Appendix D: Energy Modeling

Appendices

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Energy Calculations

Construction-Related Fuel/Energy Usage (Option 1)

CONSTRUCTION WORKER COMMUTE

Year	Gas		Diesel		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	kWh
2022	69,862	2,358	556	12	1,167	384
2023	1,010,118	34,229	7,251	157	16,461	5,370
2024	1,605,285	51,214	13,688	277	37,946	12,279
2025	815,012	26,046	6,225	128	18,731	6,013
Total	**3,500,276**	**113,847**	**27,721**	**574**	**74,306**	**24,045**

CONSTRUCTION VENDOR TRIPS

Year	Gas		Diesel	
	VMT	Gallons	VMT	Gallons
2022	426	84	4,317	523
2023	15,390	2,997	163,851	18,781
2024	16,085	3,112	180,049	20,312
2025	11,449	2,189	136,728	15,183
Total	**43,349**	**8,382**	**484,945**	**54,800**

CONSTRUCTION TRUCK HAUL TRIPS

Year	Gas		Diesel	
	VMT	Gallons	VMT	Gallons
2022	60	14	67,860	9,973
2023	29	7	31,223	4,318
Total	**89**	**20**	**99,083**	**14,291**

CONSTRUCTION OFF-ROAD EQUIPMENT

Year	Gasoline gallons	Diesel gallons
2022	5,377	61,346
2023	3,763	37,548
2024	1,664	11,313
2025	4,211	7,574
Total	**15,015**	**117,781**

CONSTRUCTION TOTAL

Year	Gas		Diesel		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	kWh
2022	70,347	7,832	72,733	71,855	1,167	384
2023	1,025,536	40,996	202,326	60,804	16,461	5,370
2024	1,621,370	55,990	193,737	31,903	37,946	12,279
2025	826,461	32,446	142,953	22,885	18,731	6,013
Total	**3,543,715**	**137,265**	**611,749**	**187,446**	**74,306**	**24,045**

Operation-Related Vehicle Fuel/Energy Usage

EXISTING CONDITIONS COMMUTE

Vehicle Type	Gas		Diesel		CNG		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	Gallons	VMT	kWh
Passenger Vehicles	101,800,411	4,191,875	4,256,082	320,675	47,973	14,760	927,718	310,930

PROPOSED PROJECT COMMUTE

Vehicle Type	Gas		Diesel		CNG		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	Gallons	VMT	kWh
Passenger Vehicles	109,255,566	3,775,717	5,361,288	338,150	55,472	17,542	2,959,193	949,891
Net Change	**7,455,154**	**-416,159**	**1,105,205**	**17,475**	**7,499**	**2,782**	**2,031,475**	**638,961**

Construction Worker Trips Fuel Usage Worksheet

Note: Per CalEEMod methodology, worker vehicles are "LD_Mix", which is 50% LDA, 25% LDT1, and 25% LDT2

Activity[1]	Daily trips[1,2]	Trip miles[2]	Trip days[1]	Annual VMT
2022				
Building Demolition	10	14.7	88	12,936
Building Demolition Debris Haul	0	14.7	6	0
Asphalt Demolition	3	14.7	32	1,411
Asphalt Demolition Debris Haul	0	14.7	6	0
Site Preparation 2022	35	14.7	65	33,443
Site Preparation Soil Haul 2022	0	14.7	65	0
				0
2023				
Site Preparation 2023	35	14.7	33	16,979
Site Preparation Soil Haul 2023	0	14.7	33	0
Retail and Residential Building A Building Construction 2023	287	14.7	238	1,004,098
Retail Architectural Coating 2023	21	14.7	50	15,435
				0
2024				
Retail and Residential Building A Building Construction 2024	287	14.7	262	1,105,352
Finishing and Landscaping 2024	3	14.7	22	970
Paving 2024	8	14.7	5	588
				0
2025				
Retail and Residential Building A Building Construction 2025	287	14.7	195	822,686
Residential Architectural Coating 2025	21	14.7	66	20,374
				0

[1] *Based on information provided.*
[2] *Based on CalEEMod defaults.*

Year	LDA VMT	LDT1 VMT	LDT2 VMT	Gasoline[1]						Diesel[1]						Electricity[1]			
				LDA mpg	LDA gallons	LDT1 mpg	LDT1 gallons	LDT2 mpg	LDT2 gallons	LDA mpg	LDA gallons	LDT1 mpg	LDT1 gallons	LDT2 mpg	LDT2 gallons	LDA m/kWh	LDA kWh	LDT1 m/kWh	LDT1 kWh
2022	47,790	11,947	11,947	31.75	1,457	27.27	434	25.19	467	49.81	9	25.09	0	36.22	2	3.04	352	3.04	32
2023	518,256	259,128	259,128	32.64	15,300	27.97	9,163	26.05	9,767	51.12	102	25.61	2	37.23	53	3.07	4,446	3.07	923
2024	1,106,910	276,728	276,728	33.55	31,634	28.67	9,517	26.93	10,064	52.50	218	26.18	2	38.29	58	3.09	11,032	3.09	1,247
2025	421,530	210,765	210,765	34.56	11,631	29.45	7,034	27.90	7,382	53.99	82	26.85	1	39.42	45	3.12	4,849	3.12	1,164
	23894.85																		

[1] *EMFAC2017 v1.0.3.*

Gasoline		Diesel		Electricity	
VMT	Gallons	VMT	Gallons	VMT	kWh
69,862	2,358	556	12	1,167	384
1,010,118	34,229	7,251	157	16,461	5,370
1,605,285	51,214	13,688	277	37,946	12,279
815,012	26,046	6,225	128	18,731	6,013
2,685,264	**87,801**	**21,495**	**446**	**55,574**	**18,032**

Year	VMT from gasoline			VMT from diesel			VMT from electricity	
	LDA	LDT1	LDT2	LDA	LDT1	LDT2	LDA	LDT1
2022	96.79%	99.16%	98.44%	0.98%	0.02%	0.73%	2.24%	0.82%
2023	96.36%	98.89%	98.20%	1.01%	0.02%	0.77%	2.63%	1.09%
2024	95.89%	98.59%	97.95%	1.03%	0.02%	0.80%	3.08%	1.39%
2025	95.36%	98.26%	97.70%	1.05%	0.02%	0.83%	3.58%	1.72%

Appendix C: Evidence Used to Define the Average Number of KWH Required to Displace a Gallong of Gasoline

Table A 3: Evidence from U.S. Department of Energy and U.S. Environmental Protection Agency's fuel economy website[32]

Vehicle	Model year	Electric consumption	Gasoline fuel economy	Number of kWh that are equivalent to 1 gallon
Ford Fusion Energi & Ford C-Max Energi	2013	0.34 kWh per mile	43 mpg	14.6
Chevrolet Volt	2013	0.35 kWh per mile	37 mpg	12.9
Chevrolet Volt	2012	0.36 kWh per mile	37 mpg	13.3
Fisker Karma	2012	0.62 kWh per mile	20 mpg	12.4
Toyota Prius	2013	0.29 kWh per mile & 0.2 gal	50 mpg	13.1
Average for five models	-	-	-	13.3 +/- 0.8

Table A 5: Average power consumption per mile traveled over time for different PEV categories

Year range	2012- 2020	2020-2030	2030-2040	2040-2050	2050
Efficiency improvement per year	0.3%	0.8%	0.9%	0.9%	
Year	2012	2020	2030	2040	2050
Relative energy efficiency	1.000	0.976	0.901	0.823	0.752

https://www.fhwa.dot.gov/environment/climate_change/mitigation/publications_and_tools/ev_deployment/page08.cfm

0.34	14.6
0.35	12.9
0.36	13.3
0.34	13.3

Year	Estimated Electric Consumption
2013	0.34
2014	0.34
2015	0.34
2016	0.34
2017	0.34
2018	0.34
2019	0.34
2020	0.33
2021	0.33
2022	0.33
2023	0.33
2024	0.32
2025	0.32
2026	0.32
2027	0.32
2028	0.31
2029	0.31
2030	0.31
2031	0.31
2032	0.30
2033	0.30
2034	0.30
2035	0.29

Vendor Trips Fuel Usage Worksheet

Note: Based on CalEEMod methodology, vendor vehicles are 50% MHDT (T6) and 50% HHDT (T7).

Activity[1]	Daily trips[1,2]	Trip miles[2]	Trip days[1]	Annual VMT
2022				
Building Demolition	4	6.9	88	2,429
Building Demolition Debris Haul	0	6.9	6	0
Asphalt Demolition	3	6.9	32	662
Asphalt Demolition Debris Haul	0	6.9	6	0
Site Preparation 2022	4	6.9	65	1,794
Site Preparation Soil Haul 2022	0	6.9	65	0
			0	
2023				
Site Preparation 2023	4	6.9	33	911
Site Preparation Soil Haul 2023	0	6.9	33	0
Retail and Residential Building A Building Construction 2023	112	6.9	238	183,926
Retail Architectural Coating 2023	0	6.9	50	0
2024				
Retail and Residential Building A Building Construc	112	6.9	262	202,474
Finishing and Landscaping 2024	0	6.9	22	0
Paving 2024	0	6.9	5	0
2025				
Retail and Residential Building A Building Construction 2025	112	6.9	195	150,696
Residential Architectural Coating 2025	0	6.9	66	0
				0

[1] *Based on information provided.*
[2] *Based on CalEEMod defaults.*

Year	HHDT (T7) VMT	MHDT (T6) VMT	Gasoline[1]				Diesel[1]			
			HHDT (T7) mpg	HHDT (T7) gallons	MHDT (T6) mpg	MHDT (T6) gallons	HHDT (T7) mpg	HHDT (T7) gallons	MHDT (T6) mpg	MHDT (T6) gallons
2022	2,443	2,443	4.40	0	5.10	83	6.80	338	10.88	186
2023	92,419	92,419	4.50	18	5.14	2,979	7.23	11,995	11.36	6,786
2024	101,237	101,237	4.59	21	5.17	3,092	7.34	12,916	11.53	7,396
2025	75,348	75,348	4.69	16	5.23	2,173	7.48	9,726	11.72	5,457

[1] *EMFAC2017 v1.0.3.*

VENDOR			
Gasoline		Diesel	
VMT	Gallons	VMT	Gallons
425.83	83.60	4,317	523
15,389.52	2,997.39	163,851	18,781
16,084.96	3,112.16	180,049	20,312
11,449	2,189	136,728	15,183
43,349.43	**8,382.47**	**484,944.95**	**54,799.52**

Year	VMT from gasoline		VMT from diesel	
	HHDT (T7)	MHDT (T6)	HHDT (T7)	MHDT (T6)
2022	0.08%	17.35%	94.09%	82.65%
2023	0.09%	16.56%	93.86%	83.44%
2024	0.09%	15.79%	93.64%	84.21%
2025	0.10%	15.09%	96.55%	84.91%

Truck Haul Trips Fuel Usage Worksheet

Note: Hauling vehicles are HHDT (T7)

Activity	Total Trips[1]	Mi/Trip[1]	Annual VMT
2022			
Building Demolition Debris Haul	160	20	3,200
Asphalt Demolition Debris Haul	163	20	3,260
Site Preparation Soil Haul 2022	3,178	20	63,560
			0
2023			
Site Preparation Soil Haul 2023	1,613	20	32,260
			0

[1] *Based on information provided.*

[2] *Based on CalEEMod defaults.*

Year	VMT	Gasoline[1]		Diesel[1]	
		HHDT (T7) mpg	HHDT (T7) gallons	HHDT (T7) mpg	HHDT (T7) gallons
2022	70,020	4.40	14	6.80	9,973
2023	32,260	4.50	7	7.23	4,318

[1] *EMFAC2017 v1.0.3.*

Gasoline		Diesel	
VMT	Gallons	VMT	Gallons
60	14	67,860	9,973
29	7	31,223	4,318
89	**20**	**99,083**	**14,291**

Year	VMT from gasoline	VMT from diesel
2022	0.09%	96.91%
2023	0.09%	96.79%

Off-Road Construction Equipment Fuel Usage Worksheet

Year	Total Gasoline	Total Diesel Gallons	Total Natural Gas
2022	5,377	61,346	0
2023	3,763	37,548	0
2024	1,664	11,313	0
2025	4,211	7,574	0
Total	**15,015**	**117,781**	**0**

Equipment Type[1]	Number of Equipment[1]	Horsepower	OFFROAD2017 Horsepower Category	Fuel Type	Working days[1]	Hours Per Day	Total Hours of Operation	Gasoline Gal/Hr[2]	Total Gasoline gallons	Diesel Gal/Hr[2]	Total Diesel gallons	Natural Gas Gal/Hr[2]	Total Natural Gas gallons
2022													
Building Demolition													
Crushing/Proc. Equipment	1	350	*100*	*Gasoline*	88	8	704	7.64	5,377	0.00	0	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	88	8	704	0.00	0	1.59	1,120	0.00	0
Excavators	2	131	*175*	*Diesel*	88	8	1,408	0.00	0	2.89	4,062	0.00	0
Asphalt Demolition													
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	32	8	256	0.00	0	1.59	407	0.00	0
Site Preparation 2022													
Excavators	1	101	*175*	*Diesel*	65	8	520	0.00	0	2.89	1,500	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	65	8	520	0.00	0	1.59	827	0.00	0
Graders	4	238	*300*	*Diesel*	65	8	2,080	0.00	0	4.58	9,521	0.00	0
Scrapers	8	365	*600*	*Diesel*	65	8	4,160	0.00	0	10.55	43,908	0.00	0
							TOTAL		**5,377**		**61,346**		**0**
2023													
Site Preparation 2023													
Excavators	1	101	*175*	*Diesel*	33	8	264	0.00	0	2.89	762	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	33	8	264	0.00	0	1.59	420	0.00	0
Graders	4	238	*300*	*Diesel*	33	8	1,056	0.00	0	4.55	4,802	0.00	0
Scrapers	8	365	*600*	*Diesel*	33	8	2,112	0.00	0	10.55	22,291	0.00	0
Retail and Residential Building A Building Construction 2023													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	238	8	1,904	0.79	1,512	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	238	8	1,904	0.00	0	3.28	6,241	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	238	8	1,904	0.00	0	1.59	3,032	0.00	0
Retail Architectural Coating 2023													
Air Compressors	2	78	*100*	*Gasoline*	50	6	600	3.75	2,252	0.00	0	0.00	0
							TOTAL		**3,763**		**37,548**		**0**
2024													
Retail and Residential Building A Building Construction 2024													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	262	8	2,096	0.79	1,664	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	262	8	2,096	0.00	0	3.27	6,855	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	262	8	2,096	0.00	0	1.59	3,340	0.00	0
Finishing and Landscaping 2024													
Graders	1	238	*300*	*Diesel*	22	8	176	0.00	0	4.53	798	0.00	0
Paving 2024													
Pavers	1	188	*300*	*Diesel*	5	8	40	0.00	0	4.74	190	0.00	0
Rollers	1	86	*100*	*Diesel*	5	8	40	0.00	0	1.69	68	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	5	8	40	0.00	0	1.59	64	0.00	0
							TOTAL		**1,664**		**11,313**		**0**
2025													
Retail and Residential Building A Building Construction 2025													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	195	8	1,560	0.79	1,238	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	195	8	1,560	0.00	0	3.26	5,086	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	195	8	1,560	0.00	0	1.59	2,488	0.00	0
Residential Architectural Coating 2025													
Air Compressors	2	78	*100*	*Gasoline*	66	6	792	3.75	2,973	0.00	0	0.00	0
							TOTAL		**4,211**		**7,574**		**0**

[1] Based on information provided.
[2] OFFROAD2017 v.1.0.1

OFFROAD 2022

	Equipment Type	Horsepower	Gasoline				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	167634.55	1147.69	5547796.35	0.30215306	8048.25	18.04	146943.5	0.54769055	0	0	0	0
Air Compressors50	Air Compressors	50	51107.3	47.54	22980.4	2.22395715	90706.15	109.07	88797.2	1.021497863	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	279732.35	154.21	74529.35	1.753179881	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34313.05	10.36	5018.75	3.837069029	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34251.6	105.33	39660.15	0.86480508	28984.65	158.63	63093.5	0.459383101	52782.65	119.01	44605.35	1.181743881
Aerial Lifts50	Aerial Lifts	50	72138.6	126	45526.45	1.584542612	114923.2768	464.4663277	140563.3895	0.817593392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	141123.9568	407.2574692	122030.9065	1.157974143	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	129688.15	126	45526.45	2.848633047	58814.57877	155.4266193	46973.21813	1.252087024	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	12355.43601	19.50802415	5894.689864	2.079053749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	732.9570809	0.657573846	199.8115076	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	520.0801061	0.219191283	66.60383588	7.808560864	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4347.17	26.03	3321.5	1.308791209	3522.25	6.55	5293.9	0.664600957	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.51	262.8	2.623	3116.601053	7.655787919	2725.003895	1.143705746	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	5.882868535	0.014521077	5.282521277	1.823312669	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7873.05	11.48	1237.35	6.362831858	14668.48469	17.48743112	6675.571615	2.197038007	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2741.15	2.89	321.2	8.534069698	22746.54999	38.45447801	5841.804123	3.89375431	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	3264.708969	18.77626957	6074.98054	5.371198418	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	54977.42408	15.55318738	5251.989773	10.46792291	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	39757.38077	3.342602368	1772.941246	16.76413246	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	17031.11048	0.483522443	352.6734669	48.29146532	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	141284.6	4041.47	372175.9	0.384891075	910.4	91.01	27320.2	0.330260922	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	128348.5	568.88	161662.15	0.793931047	298.35	0.65	383.25	0.752380952	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.34	5701.1	2.766519436	459.7	5.69	3121.5	1.182417582	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	54977.42408	15.55318738	5251.989773	10.46792291	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	4072.624148	1.012109168	432.2919531	9.421003835	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	11211.28374	1.619374669	802.7268126	13.96654497	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	60.21120479	0.30363275	145.4461827	0.413975834	0	0	0	0
Cranes50	Cranes	50	2282.2	2.86	1375.3	1.950310559	975.52129	3.238749338	1414.930814	0.689452202	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	391.501185	1.012109168	977.3738794	1.042715617	0	0	0	0
Cranes100	Cranes	100	7825.6	5.49	2357.3	3.318885448	22044.75294	38.05130473	16886.90906	1.305202583	0	0	0	0
Cranes175	Cranes	175	500.05	0.29	102.2	4.892857143	67503.49957	67.71010315	30931.47777	2.182356112	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	116397.0646	75.19971119	35448.51824	3.283552328	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	202644.6743	74.89607844	37132.59542	5.455405038	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	4072.624148	1.012109168	432.2919531	9.421003835	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	11211.28374	1.619374669	802.7268126	13.96654497	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3159.498768	8.982743238	3065.467312	1.030677984	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	340.0479247	1.077929188	218.7718819	1.554352854	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	139197.2644	153.2455996	71654.79847	1.942611552	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	152245.4398	181.4157171	459857.5741	3.311081378	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	159713.5451	78.59003332	35075.45587	4.553427493	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	558469.9175	137.5257989	65310.33834	8.551329769	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5755.925628	0.988101758	417.4305764	13.74102893	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	32209.27469	2.694829771	1491.99621	21.58804253	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1908.95	6.72	1941.8	0.983082707	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6077.25	3.3	795.7	7.637614679	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	1371.05	269.38	40175.55	0.341328249	908.85	3.9	2598.9	0.349731015	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	642.4	2.02	259.15	2.478873239	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6353.182184	6.310021161	8516.633428	0.745973434	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	126332.3052	219.617211	160707.6388	0.786100562	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	29.77117849	0.090007054	28.46069888	1.045319672	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	163965.5361	158.2324004	102484.2477	1.599009649	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	346035.5468	202.785892	119950.2162	2.885159842	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	441834.0109	175.4237477	102228.4355	4.322026535	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	785787.1276	182.9843602	117646.5698	6.679218348	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	6257.796077	0.990077953	485.8169755	12.88078924	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	21816.62454	1.350105806	916.4204661	23.80634801	0	0	0	0
Forklifts25	Forklifts	25	1489.2	2.41	2175.4	0.684563758	37.15029042	0.208533202	64.33811464	0.578254972	1397.95	1.34	1427.15	0.979539642
Forklifts50	Forklifts	50	120487.95	421.44	757608.6	1.590367308	81119.34249	227.6085075	161153.3898	0.503167278	1859700.55	773.21	1193016.85	1.335014639
Forklifts75	Forklifts	75	0	0	0	0	7154.515821	19.73295894	9401.761375	0.760814267	0	0	0	0
Forklifts100	Forklifts	100	5602664.5	1491.01	2663700.65	2.103330995	120921.428	1017.420587	1221664.262	0.988504975	116384.68	271.61	48890.85	2.380498619
Forklifts175	Forklifts	175	392552.2	54.49	97330.9	4.031508829	356709.6555	354.7995713	224476.4844	1.589073601	871501.4	99.31	178912.05	4.882306139
Forklifts300	Forklifts	300	0	0	0	0	68758.75159	43.31960322	30408.11879	2.261197574	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	17847.77168	6.884339954	4583.870365	3.893602381	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	292.4378892	0.106266652	22.51134014	12.98152574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1282.61037	0.177947269	140.26029	9.144522184	0	0	0	0
Generator Sets25	Generator Sets	25	2432223.3	30144.48	5469543.4	0.902236973	210652.45	1026.37	346672.8	0.607991854	0	0	0	0
Generator Sets50	Generator Sets	50	398578.05	1564.81	1797024.05	2.218212469	249842.9	529.5	178731.2	1.397872086	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1802771.07	302.21	34719.5	5.193585689	0	0	0	0	16169.5	22.47	2587.85	6.248236955
Generator Sets175	Generator Sets	175	29466.45	28.57	3274.05	0	0	0	0	0	23378.25	18.63	2146.2	10.89285719
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	24.28796138	0.180896688	41.32900403	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	811.3642819	2.628001981	924.4264972	0.877854751	0	0	0	0
Graders75	Graders	75	0	0	0	0	349.9958308	0.723587533	230.3058748	1.519699966	0	0	0	0
Graders100	Graders	100	0	0	0	0	18588.33769	26.59181318	9953.470681	1.867609522	0	0	0	0
Graders175	Graders	175	0	0	0	0	211371.1849	142.184797	67082.79957	3.150901766	0	0	0	0
Graders300	Graders	300	0	0	0	0	445778.266	128.255752	97387.56178	4.577863434	0	0	0	0
Graders600	Graders	600	0	0	0	0	19155.51274	3.945087347	2564.671344	7.470553816	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	15130.0197	0.542690065	395.5185684	38.25167684	0	0	0	0
Pavers25	Pavers	25	11709.2	26.26	10398.85	1.126009139	1708.2	2.46	201.15	8.849164791	0	0	0	0
Pavers50	Pavers	50	7351.1	8.04	3168.2	2.320276498	3460.146153	10.58269199	3740.025888	0.926554728	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	5293.464722	10.18901655	3444.929678	1.536559872	0	0	0	0
Pavers100	Pavers	100	6624.75	4.42	1752	3.78125	28138.76446	40.75606936	16202.19673	1.73672527	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	45750.45715	34.87103091	11458.83885	3.993503856	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	35727.98523	16.77674283	7547.479404	4.733763859	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6497.624547	1.844563348	802.7098542	8.094611857	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1140.274805	0.1756727	83.18908864	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	248283.95	2873.46	541579.9	0.456757047	2033.05	4.26	3518.6	0.5778048	0	0	0	0
Paving Equipment50	Paving Equipment	50	86737.85	22.09	3869	2.227358491	4334.534682	12.97887411	6114.926931	0.709574201	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	667.9010597	1.315426457	527.2315512	1.267284872	0	0	0	0
Paving Equipment100	Paving Equipment	100	3566.05	5.7	1000.1	3.565691431	17939.87675	21.76537084	10995.80513	1.633879169	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	19447.16872	15.97281228	7305.635168	2.661948584	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	13051.86187	6.577132152	3078.040915	4.240295713	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13978.75102	3.121669482	1917.795059	7.288844113	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2790.118525	0.438475477	237.2200156	11.76173317	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1266.198075	0.175390191	81.74473513	15.48965899	0	0	0	0
Rollers25	Rollers	25	578645.4	310.9	77631.1	0.747289526	37281.1	140.21	975207.7	0.382289859	0	0	0	0
Rollers50	Rollers	50	9537.45	5.89	3545.5	2.691814433	71057.52888	266.3534365	92234.33319	0.770402153	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	788.384139	2.529855548	562.1580212	1.354375722	0	0	0	0
Rollers100	Rollers	100	30057.75	10.71	6650.3	4.519758507	110401.8019	191.4221069	65178.34939	1.693872453	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	164818.1064	114.9259061	41221.15578	2.787826898	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	190332.65139	14.72714049	4534.876219	4.196595054	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	11155.26713	5.330682753	1637.129741	6.813917584	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	37.19256047	0.208533202	64.31811464	0.578254972	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1551.25	1.16	470.85	3.294573643	3582.367762	11.88639257	3245.920852	1.103652232	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	98.75570007	0.312799807	71.53407949	1.379598659	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34028.95	16.17	6675.85	5.097320954	283018.3601	500.0626028	141279.2649	2.003574763	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1919.5	0.59	226.3	8.483870968	62248.944	87.16687886	23883.93633	2.606310308	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4568.72166	4.756564568	1044.931148	4.372169854	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1698.57999	0.834132812	211.4408545	7.958082786	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	292.276789	0.104286692	22.51134013	12.98152574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	3156.550183	3.524360672	3348.166016	0.942769807	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3173.365989	3.008600574	2254.761078	1.407406762	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	10368.02955	6.704861278	5785.079445	1.746164216	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	14177.14489	6.13912118	4863.614505	2.914940087	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15328.6477	4.817860919	3377.722626	4.538146697	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	15949.3314	28.88255551	20985.30511	7.599224358	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	4568.72166	0.341840068	342.8980788	13.23852472	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	25.26813855	0.088587831	36.40968372	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	201.1150018	0.531520888	190.3518899	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1774.794555	2.391871447	1048.200359	1.693173008	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7998.845545	5.846796869	3536.132056	2.262031319	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	107911.2977	57.67067921	25758.22945	4.189192092	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	127186.3558	50.34186074	22881.69906	5.558432728	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	175095.151	310.9432881	149323.7209	10.55488801	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	24216.2523	4.252215805	1552.769844	15.59552369	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	36421.29848	2.301283515	314.215297	39.83889598	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	1884861.6	542.92	173145.8	1.093110419	1646615.15	313.68	261847.3	0.62770599	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45998.1	77.62	24086.35	1.908470588	53781.57987	184.4838022	5886.85221	0.925858699	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	28170.2383	586.4675308	209449.5569	1.344965974	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	61495.2	46.41	14466.55	4.260558359	872014.1489	1.827516856	287434.8148	1.427656076	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1029.883059	2.469529527	666.8092047	2.894205779	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1793.450365	1.556888853	458.8864404	3.908249187	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	518.4920886	0.182928113	57.46557785	9.022613368	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	701.8505469	0.182928113	36.88242702	19.02940227	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	121242.05	775.51	331792.3	0.365415502	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	498.4763788	3.236095449	789.2006777	0.631823819	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	300.5714471	1.161675289	288.9122829	1.040155379	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	3081.865457	7.965773412	2211.107788	1.394714154	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2531.466019	4.729077963	1175.276142	2.153943956	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	5133.188898	5.891353253	1450.050088	3.539971675	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	18006.44917	9.791263153	2801.738757	6.424834494	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0

Orange (SC)	2022 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.70E-05	2.06E-05	2.45E-05	0.000164612	0.000161112	0.004439883	9.94E-06	9.15E-06	4.08E-08	3.65E-08	1026.671064	307.4685271	0.493974095	39729.56							
Orange (SC)	2022 Agricultural - Bale Wagons (Self Propelled)	Aggregate	140 Diesel	4.34E-05	5.25E-05	6.25E-05	1.95E-05	1.95E-05	4.68E-05	0.000132931	1.90E-06	1.75E-06	1.22E-08	1.09E-08	306.36866	60.4105907	0.097530204	11887.13						
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	2.02E-05	2.44E-05	2.90E-05	9.45E-05	0.000104665	0.001745723	6.59E-06	6.07E-06	1.56E-08	1.43E-08	404.46513	299.9541525	0.924761357	13800.65							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.81E-06	9.46E-06	1.12E-05	5.66E-05	7.69E-05	0.001314499	4.77E-06	4.39E-06	1.22E-08	1.10E-08	308.9567781	164.198851	0.503881887	10658.55							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.44E-06	1.74E-06	2.07E-06	1.06E-05	1.30E-05	0.000250496	9.67E-07	8.89E-07	2.29E-09	2.06E-09	58.03709385	25.15988458	0.077317797	1995.963							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	1.07E-06	1.30E-06	1.54E-06	9.33E-06	1.18E-05	0.000230001	6.14E-07	5.65E-07	2.11E-09	1.89E-09	53.28997463	19.32202269	0.059482781	2048.876							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	75 Diesel	1.66E-06	2.04E-06	2.48E-06	1.06E-05	1.48E-05	0.000242238	1.08E-06	9.97E-07	2.20E-09	1.99E-09	56.12379401	36.3940152	0.10057861	2170.08							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	100 Diesel	1.13E-05	1.37E-05	1.63E-05	7.14E-05	9.68E-05	0.001624879	7.79E-06	7.17E-06	1.48E-08	1.34E-08	376.4661629	167.8672088	0.464629029	14287.14							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	140 Diesel	4.14E-05	5.25E-05	6.25E-05	1.95E-05	2.32E-05	0.000120336	0.000160043	0.002916439	9.17E-06	8.44E-06	2.67E-08	2.42E-08	675.7015623	212.2975687	0.596264752	25682.96					
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	300 Diesel	1.00010351	0.000121425	0.000145905	0.000440086	0.001305416	0.026761796	4.83E-05	4.44E-05	2.46E-07	2.22E-07	6200.407915	1141.761521	3.030369009	264367.6							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	600 Diesel	1.74E-05	2.10E-05	2.50E-05	0.000315115	0.000234812	0.008884752	8.99E-06	8.27E-06	7.47E-08	6.64E-08	1873.146358	234.4776471	0.622784861	77430.09							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.00016156	0.000195604	0.000232785	0.00057834	0.000537475	0.007956623	4.54E-05	4.18E-05	6.92E-08	6.54E-08	1843.455569	1782.992172	4.596367142	79035.1							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.00011351	0.000137347	0.000163455	0.00060274	0.000942799	0.012924939	6.76E-05	6.22E-05	1.07E-07	1.06E-07	2994.563357	2026.396304	5.525865138	127986.8							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000225068	0.000272577	0.000324984	0.001196479	0.001824276	0.031306033	0.000149864	0.000137693	2.85E-07	2.57E-07	7253.256609	3685.367834	7.623954014	310600.5							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000425401	0.000514735	0.000613577	0.003037257	0.003867008	0.06763504	0.000230194	0.000211778	6.17E-07	5.56E-07	15670.27985	6110.447118	9.907879436	748102.9							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000235227	0.000284733	0.000339439	0.001679	0.002541565	0.037402325	0.000127311	9.91E-05	4.12E-07	3.70E-07	10431.37591	2519.550653	4.529387659	495466.6							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.63E-05	3.19E-05	3.79E-05	0.000118802	0.000257307	0.00452844	1.11E-05	1.02E-05	3.97E-08	3.58E-08	1008.505131	137.4173688	0.155617988	40375.93							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	50 Diesel	2.62E-06	3.18E-06	3.78E-06	1.39E-05	2.82E-05	0.000369035	2.11E-06	1.95E-06	7.71E-09	6.88E-09	193.9085474	83.3054255	0.184008105	7497.488							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	175 Diesel	7.51E-06	9.09E-06	1.08E-05	0.000102843	8.46E-05	0.002615104	4.78E-06	4.40E-06	2.41E-08	2.15E-08	605.8901449	210.2594503	0.459714338	25744.21							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	300 Diesel	8.26E-06	9.99E-06	1.19E-05	4.56E-05	0.000106266	0.001555924	4.07E-06	3.74E-06	3.12E-08	2.79E-08	777.5298403	135.3197654	0.23934883	33420							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.40E-05	1.70E-05	2.02E-05	7.81E-05	0.000157511	0.002967927	7.01E-06	6.45E-06	5.42E-08	4.82E-08	1355.513872	180.0369054	0.391028369	58324.96							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	7.05E-07	8.53E-07	1.02E-06	4.47E-06	6.06E-06	0.000101753	4.87E-07	4.48E-07	9.26E-10	8.36E-10	23.57504356	11.3941948	0.031114202	911.5308							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	6.25E-07	7.56E-07	8.99E-07	2.52E-06	8.13E-06	0.000546027	2.97E-07	2.73E-07	1.21E-09	1.21E-09	34.04144362	6.65117424	0.018272004	1463.258							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	5.54E-06	6.70E-06	7.98E-06	3.12E-05	7.04E-05	0.001862305	2.75E-06	2.53E-06	1.72E-08	1.53E-08	431.4751614	43.92498771	0.108336135	18735.74							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	8.58E-06	1.04E-05	1.23E-05	6.00E-05	1.13E-05	0.000881413	4.42E-06	4.07E-06	1.38E-08	1.19E-08	898.24955	63.58455223	0.139889121	38473.88							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	5.48E-06	6.63E-06	7.89E-06	1.82E-05	0.000121839	0.002405124	2.87E-06	2.64E-06	2.22E-08	1.98E-08	557.2402711	27.85203676	0.060905501	23952.75							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	50 Diesel	1.37E-05	1.65E-05	1.97E-05	5.58E-05	5.21E-05	0.00885572	3.93E-06	3.61E-06	7.18E-09	6.70E-09	188.9932335	244.733407	0.405913952	8106.328							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	75 Diesel	1.12E-05	1.35E-05	1.61E-05	1.31E-05	9.17E-05	0.001530151	6.47E-07	5.95E-07	1.19E-09	1.08E-09	30.48185859	20.11925597	0.023908824	1307.399							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	100 Diesel	4.35E-07	5.27E-07	6.27E-07	2.51E-06	3.30E-06	5.23E-05	2.73E-07	2.51E-07	4.74E-10	4.30E-10	12.11426997	6.704608717	0.007968942	519.6072							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	75 Diesel	6.77E-07	8.19E-07	9.75E-07	3.01E-06	4.91E-06	0.000108	3.53E-07	3.24E-07	5.22E-10	4.79E-10	13.50063138	8.838173976	0.015090875	551.4864							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.47E-06	1.77E-06	2.11E-06	6.54E-06	1.04E-05	0.000226856	9.26E-07	8.52E-07	1.14E-09	1.04E-09	29.39104851	15.49180305	0.026216803	1200.615							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.91E-06	2.31E-06	2.75E-06	1.00E-05	1.32E-05	0.000310255	1.00E-06	9.24E-07	1.71E-08	1.56E-08	48.91201019	169.2494126	0.285966419	3278.21							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	4.15E-05	5.02E-05	5.97E-05	0.000142893	0.000432858	0.005529506	1.87E-05	1.72E-05	5.02E-08	4.54E-08	1280.290341	244.7462497	0.412835939	58045.84							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	9.76E-06	1.18E-05	1.41E-05	5.05E-05	0.000101365	0.001431348	4.32E-06	3.98E-06	1.31E-08	1.18E-08	337.4185517	46.08291321	0.078207082	14586.31							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	50 Diesel	3.68E-07	4.37E-07	4.44E-05	0.000157144	0.000401593	0.00492691	1.40E-05	1.28E-05	7.25E-08	6.49E-08	1828.647938	1768.767661	4.580720103	79040.9							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.83E-05	2.21E-05	2.63E-05	0.000295559	0.000290522	0.007593881	1.13E-05	1.04E-05	7.01E-08	6.24E-08	1759.414185	1049.308319	2.66831425	68580.5							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	100 Diesel	3.89E-05	4.70E-05	5.60E-05	0.000627058	0.000610958	0.015927282	2.48E-05	2.28E-05	2.38E-07	2.11E-07	5947.979392	2812.482886	4.995964875	211321.1							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	175 Diesel	2.55E-05	3.08E-05	3.67E-05	1.75E-05	1.13E-05	0.000300317	1.31E-06	1.20E-06	2.23E-08	1.07E-08	301.1994192	1896.734794	1.852684542	234511.7							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	300 Diesel	1.98E-05	2.40E-05	2.86E-05	0.000157643	0.000255102	0.012322771	1.09E-05	9.98E-06	1.14E-07	1.01E-07	2855.047802	377.6095239	0.881933646	122723.1							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.40E-05	1.70E-05	2.02E-05	1.67E-05	8.09E-05	0.001344691	4.55E-06	4.19E-06	1.11E-08	1.11E-08	311.68541	313.4168719	0.249088366	13048.25							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.29E-05	2.78E-05	3.30E-05	0.000147047	0.000214268	0.003413138	1.28E-05	1.18E-05	4.32E-08	3.87E-08	1091.981128	631.9114566	0.452213007	42588.68							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.88E-05	8.32E-05	9.91E-05	0.00060082	0.000531355	0.01323391	4.68E-05	4.31E-05	1.21E-07	1.09E-07	3066.148458	1385.092406	1.159922459	118613.3							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.95E-05	5.99E-05	7.13E-05	0.000318475	0.000384875	0.008692627	2.75E-05	2.53E-05	7.94E-08	7.14E-08	2011.997758	665.1718895	0.998951396	88224.77							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	300 Diesel	4.27E-05	5.17E-05	6.15E-05	0.000169737	0.000466081	0.00903565	1.91E-05	1.76E-05	8.72E-08	7.81E-08	2201.869338	439.2955976	0.645530156	93949.65							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.57E-05	1.90E-05	2.26E-05	7.89E-05	0.000182131	0.003422696	7.01E-06	6.47E-06	3.14E-08	2.81E-08	793.0001734	88.94145498	0.140699121	34185.31							
Orange (SC)	2022 Agricultural - Others	Aggregate	50 Diesel	1.17E-05	1.42E-05	1.69E-05	4.93E-05	4.77E-05	0.000755929	3.47E-06	3.19E-06	6.68E-09	6.21E-09	175.1401565	166.9361678	0.318053469	7512.148							
Orange (SC)	2022 Agricultural - Others	Aggregate	75 Diesel	2.19E-05	2.65E-05	3.15E-05	1.48E-05	1.94E-05	0.000311684	1.33E-06	1.22E-06	2.84E-09	2.56E-09	72.12432128	47.6528811	0.086517702	3097.424							
Orange (SC)	2022 Agricultural - Others	Aggregate	100 Diesel	8.89E-05	1.08E-04	1.28E-05	5.73E-05	7.30E-05	0.001281901	5.88E-06	5.41E-06	1.17E-08	1.05E-08	297.0020286	146.3105943	0.293357566	12728.06							
Orange (SC)	2022 Agricultural - Others	Aggregate	175 Diesel	2.50E-05	3.03E-05	3.60E-05	0.000189406	0.000247801	0.00402471	1.40E-05	1.29E-05	4.02E-08	3.62E-08	1020.003451	381.4776917	0.772446141	48637.77							
Orange (SC)	2022 Agricultural - Others	Aggregate	300 Diesel	2.81E-05	3.41E-05	4.04E-05	0.000317192	0.000350768	0.00569238	1.35E-05	1.24E-05	5.28E-08	4.74E-08	1335.92391	292.6268884	0.587075126	62533.1							
Orange (SC)	2022 Agricultural - Others	Aggregate	600 Diesel	0.00013005	0.00015736	0.000187271	0.000783567	0.001486773	0.029173395	6.22E-05	5.72E-05	2.68E-07	2.40E-07	6759.148349	862.6507093	1.747248232	323302.7							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.82E-05	3.41E-05	4.05E-05	0.000118475	0.000109912	0.002737235	8.19E-06	7.53E-06	1.61E-08	1.41E-08	402.511241	436.2719679	0.780728625	16364.37							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	7.95E-06	9.62E-06	1.14E-05	4.85E-05	6.94E-05	0.001065767	4.78E-06	4.40E-06	9.68E-09	8.76E-09	246.9262369	167.0823824	0.302979096	10083.83							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.80E-05	2.17E-05	2.58E-05	0.000111329	0.000145258	0.002442021	1.17E-05	1.08E-05	2.22E-08	2.01E-08	565.7842368	263.7631261	0.469162348	23276.11							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.97E-05	3.59E-05	4.26E-05	0.000192866	0.000284778	0.005022681	1.65E-05	1.52E-05	4.59E-08	4.11E-08	1161.699737	432.3116241	0.773219198	51821.87							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.30E-05	1.57E-05	1.87E-05	5.42E-05	0.000146629	0.002562	6.30E-06	5.80E-06	2.35E-08	2.11E-08	593.5865716	122.9598791	0.221423392	26815.09							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	4.39E-06	5.32E-06	6.33E-06	2.24E-05	4.51E-05	0.000788	2.75E-06	2.53E-06	7.75E-09	6.96E-09	19.62701111	2.702089542	0.004842619	891.1065							
Orange (SC)	2022 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	4.39E-06	5.32E-06	6.33E-06	2.24E-05	1.64E-05	0.000661246	1.69E-06	1.55E-06	6.02E-09	5.43E-09	153.2016334	125.7205363	0.287952503	5579.103							
Orange (SC)	2022 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.31E-05	1.59E-05	1.89E-05	0.000151444	0.000107764	0.004208684	8.07E-06	7.42E-06	3.11E-08	3.11E-08	912.9797313	517.8769344	0.889423121	16187.48							
Orange (SC)	2022 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.80E-05	3.39E-05	4.03E-05	0.000364689	0.000290145	0.0089794	2.17E-05	2.00E-05	8.27E-08	7.38E-08	2080.426284	882.7378333	1.908762628	75691.31							
Orange (SC)	2022 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.35E-05	1.64E-05	1.95E-05	0.000198018	0.000140937	0.005007543	8.47E-06	7.79E-06	4.65E-08	4.14E-08	1167.143646	380.640359	0.802525159	45009.5							
Orange (SC)	2022 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	1.55E-05	1.87E-05	2.23E-05	7.42E-06	6.25E-05	0.000750742	2.52E-06	2.31E-06	2.00E-08	1.78E-08	502.1024286	96.64063817	0.201389176	19883.14							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	50 Diesel	2.68E-05	3.25E-05	3.86E-05	0.000113063	9.61E-05	0.009527398	1.03E-05	9.46E-06	8.73E-08	7.78E-08	309.1059199	232.7100457	0.735051603	10038.91							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	75 Diesel	4.17E-07	5.00E-07	5.95E-07	1.01E-05	8.66E-06	0.001594179	5.94E-07	5.47E-07	1.47E-08	1.30E-08	51.72119258	32.48120739	0.098006848	1867.669							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	100 Diesel	6.55E-05	7.85E-05	9.34E-05	0.000613012	0.000724441	0.009021851	4.84E-05	4.46E-05	2.82E-07	2.56E-07	2926.791721	1196.355148	3.682425679	105628.8							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	175 Diesel	0.000109623	0.000132644	0.000157857	0.001657595	0.001548026	0.279587764	6.52E-05	7.84E-05	2.58E-06	2.28E-06	9070.917098	2490.046049	7.595533234	327542.2							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	300 Diesel	3.96E-05	4.79E-05	5.70E-05	0.000278868	0.000771831	0.145888203	2.02E-05	1.86E-05	1.35E-06	1.19E-06	4733.182048	763.3387737	2.303161169	170916.1							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	600 Diesel	1.17E-05	1.42E-05	1.69E-05	1.82E-05	0.000158895	-0.009707	7.36E-06	6.77E-06	8.94E-08	7.92E-08	314.8258679	16.24060237	0.049030344	11368.42							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	50 Diesel	3.03E-07	3.68E-07	4.36E-07	6.37E-06	5.05E-06	0.001002738	2.09E-06	1.93E-06	9.26E-09	8.18E-09	32.53267	22.44437947	0.055847719	1054.886							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	75 Diesel	1.65E-06	2.00E-06	2.37E-06	2.29E-05	2.25E-05	0.00503981	1.14E-05	1.05E-05	3.23E-08	2.86E-08	113.6827708	67.3311324	0.167543127	3972.655							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	100 Diesel	8.29E-06	1.00E-05	1.19E-05	9.02E-05	0.000137788	0.013222508	7.02E-06	6.46E-06	2.27E-07	2.08E-07	428.9896354	179.5502107	0.446783119	15464.18							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	175 Diesel	5.49E-06	1.15E-05	1.37E-05	0.000193831	0.000125246	0.035215237	5.76E-06	5.30E-06	3.25E-07	2.87E-07	1142.515566	269.3125296	0.67017287	41185.43							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	300 Diesel	6.27E-05	7.59E-05	9.03E-05	0.000819309	0.000843296	0.331752555	2.57E-05	2.36E-05	3.07E-06	2.71E-06	10692.69727	1605.849889	4.021037218	387973.8							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	600 Diesel	6.07E-05	7.34E-05	8.74E-05	0.000586786	0.001052692	0.163864229	3.48E-05	3.25E-05	1.51E-06	1.33E-06	5290.439329	518.3728823	1.340345739	190713.3							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	750 Diesel	7.51E-06	9.09E-06	1.08E-05	2.70E-05	0.000169841	0.013244769	4.38E-06	4.03E-06	1.22E-07	1.08E-07	429.711928	94.59657805	0.111695478	15495.84							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	50 Diesel	4.19E-05	5.07E-05	6.03E-05	0.000224392	0.000176942	0.02908044	1.69E-05	1.55E-05	1.92E-07	1.71E-07	678.3385976	711.9614092	1.984232686	31982.49							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	75 Diesel	5.74E-05	6.95E-05	8.27E-05	0.000269155	0.000779819	0.139844877	3.76E-05	3.45E-05	1.28E-06	1.22E-06	4856.357522	3629.453197	5.894227811	154547.1							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	100 Diesel	5.33E-05	6.45E-05	7.68E-05	0.000327041	0.000767212	0.150431198	2.42E-05	2.23E-05	1.39E-06	1.23E-06	4880.639439	3860.877703	3.936941145	256114.1							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	175 Diesel	1.22E-07	1.48E-07	1.76E-07	7.23E-06	6.75E-06	0.001386456	3.35E-06	3.21E-06	1.26E-07	1.08E-07	42.33248304	18.5895786	0.025238802	2323.697							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	300 Diesel	5.34E-05	6.46E-05	7.69E-05	0.000327	0.000112805	0.007056098	2.93E-06	2.69E-06	7.26E-08	6.42E-08	255.9551021	79.33114308	0.100947209	13384.5							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	25 Diesel	7.09E-08	8.58E-08	1.02E-07	2.24E-06	2.14E-06	0.000451196	7.10E-09	6.54E-09	4.17E-09	3.68E-09	14.94504321	30.17433301	0.058945654	759.3583							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	50 Diesel	2.68E-05	3.25E-05	3.86E-05	0.000113063	9.61E-05	0.009527398	7.62E-06	7.01E-06	1.17E-07	1.06E-07	420.8985417	70.01167566	0.101365764	21823.96							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	75 Diesel	6.16E-05	7.46E-05	8.88E-05	0.000553677	0.000703315	0.078169867	5.03E-05	4.61E-05	7.21E-07	6.38E-07	2536.113256	2323.616475	4.509342565	146191.7							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	100 Diesel	5.30E-05	6.42E-05	7.63E-05	0.000327041	0.000579261	0.072374026	4.84E-05	4.45E-05	6.46E-07	5.51E-07	2348.095875	1577.228684	3.491284184	125815.5							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	175 Diesel	2.06E-06	2.49E-06	2.97E-06	2.97E-05	2.14E-05	0.004806036	1.45E-06	1.33E-06	4.49E-08	3.97E-08	157.6979891	67.23890811	0.147364136	9090.882							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	300 Diesel	1.02E-05	1.23E-05	1.46E-05	8.14E-06	1.19E-05	0.004279669	5.39E-07	4.96E-07	2.93E-08	2.43E-08	138.8472138	30.17433301	0.058945654	8001.637							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	600 Diesel	2.86E-07	3.38E-07	4.09E-07	6.56E-06	1.80E-06	0.000649449	6.07E-08	5.58E-08	1.42E-08	1.02E-08	119.8779755	7.552166667	0.014747	1910.161							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	750 Diesel	3.77E-06	4.56E-06	5.43E-06	5.82E-05	5.04E-05	0.002166956	2.56E-06	2.36E-06	1.99E-08	1.77E-08	70.30449618	6.490424095	0.029472827	4056.401							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	25 Diesel	1.61E-07	1.95E-07	2.32E-07	2.32E-07	1.92E-06	0.000459711	1.44E-07	1.32E-07	4.25E-09	3.75E-09	14.91488635	28.12756399	0.060679035	1921.665							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	50 Diesel	2.21E-06	2.67E-06	3.18E-06	1.99E-05	1.66E-05	0.002905511	6.36E-07	5.85E-07	2.68E-08	2.37E-08	94.01087528	97.74954685	0.242171401	14237.07							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	75 Diesel	6.41E-07	7.76E-07	9.22E-07	8.53E-06	1.22E-05	0.002240004	6.79E-07	6.25E-07	1.19E-08	9.96E-09	30.71143303	28.12756399	0.060679035	2081.644							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	100 Diesel	1.61E-06	1.95E

Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	100 Diesel	0.00024898	0.00027127	0.00032853	0.03660103	0.02884358	0.55295708	0.00015838	0.00013871	5.11E-06	4.51E-06	17939.87675	10959.80515	23.76537084	975538.1								
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	200 Diesel	0.00022822	0.00024655	0.00029824	0.03319234	0.02862093	0.59940911	0.00017779	0.00012757	5.54E-06	4.89E-06	19447.18872	7305.615168	15.87281226	1080799								
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	300 Diesel	0.00024266	0.00015362	0.00017843	0.00882771	0.00171117	0.40228564	6.54E-05	6.02E-05	3.72E-06	3.28E-06	13051.84187	3078.049915	6.577121252	710431.1								
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	500 Diesel	0.00011512	0.00017349	0.00016347	0.00895992	0.00152363	0.43851832	4.90E-05	4.51E-05	3.98E-06	3.52E-06	13978.5132	1917.795599	4.121669482	762249.2								
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	750 Diesel	1.66E-05	2.00E-05	2.39E-05	0.00015208	0.00018969	0.08599825	4.78E-06	4.39E-06	7.95E-07	7.02E-07	2790.118525	237.2200156	0.438475477	151758.7								
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	9999 Diesel	6.16E-06	7.46E-06	8.87E-06	7.29E-05	0.00017021	0.03902720	2.85E-06	2.62E-06	3.61E-07	3.19E-07	1266.198071	81.7447551	0.175390191	68912.01								
Orange (SC)	2022 ConstMin - Pavers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	50 Diesel	0.00226054	0.00274125	0.00326318	0.16381632	0.01566024	2.19016156	0.00092631	0.00085261	2.02E-05	1.79E-05	7105?.52888	92234.33119	266.3536365	3293567								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	75 Diesel	7.41E-05	8.97E-05	0.00010672	0.00029078	0.00066986	0.02430032	4.82E-05	4.44E-05	2.22E-07	1.98E-07	798.39413	582.1389232	2.529815544	40402.9								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	100 Diesel	0.00159016	0.00192404	0.02289767	0.02158063	0.02015156	3.402914128	0.00115384	0.00106837	3.14E-05	2.78E-05	110403.8013	65178.34393	196.4221069	5689682								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	175 Diesel	0.00091149	0.00110241	0.00113055	0.01697246	0.01159088	1.542560012	0.00048755	0.00045115	2.89E-05	2.56E-05	114918.1064	41221.15797	114.9290964	5926601								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	300 Diesel	0.00202858	0.00245458	0.00292116	0.00171671	0.00286253	0.58663278	0.00010768	9.96E-05	5.42E-06	4.79E-06	19032.65119	4534.872117	14.72714049	980709.1								
Orange (SC)	2022 ConstMin - Rollers	Aggregate	600 Diesel	8.13E-06	9.84E-05	0.00011705	0.00009127	0.00112365	0.34838251	3.80E-05	3.50E-05	3.18E-06	2.81E-06	11155.26713	1637.120741	5.330682753	571787.6								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	6.28E-07	7.60E-07	9.04E-07	7.81E-06	9.79E-06	0.00146365	5.49E-07	5.01E-07	1.06E-08	9.36E-09	37.19256045	14.38116464	0.208533203	1607.953								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	500 Diesel	0.00012321	0.00014097	0.00017748	0.00809798	0.00075803	0.11041702	4.46E-05	4.10E-05	1.02E-06	9.01E-07	3582.367762	1245.920852	11.88619257	155048.9								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	8.42E-06	1.02E-05	1.21E-05	8.39E-05	8.39E-05	0.09363932	5.73E-06	5.27E-06	2.79E-08	2.48E-08	98.7553752	71.58397645	0.311279805	4748.88								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.00177125	0.00214212	0.0025508	0.03089656	0.03184357	4.72315375	0.00085345	0.00078918	8.06E-05	7.12E-05	28301.8603	541279.2649	500.0626208	13603564								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.00076837	0.00093172	0.00108649	0.01008349	0.00812958	0.918664169	0.00054383	0.00049268	1.77E-05	1.57E-05	62248.944	21883.93633	71.16687866	2994176								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	300 Diesel	2.57E-05	3.11E-05	3.70E-05	0.00263304	0.00041711	0.14089113	9.62E-06	8.85E-06	1.30E-06	1.15E-06	4568.721042	1044.931148	4.17066406	219707.4								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.67E-06	6.86E-06	8.17E-06	9.39E-05	5.88E-05	0.05215473	8.91E-07	8.20E-07	4.84E-07	4.27E-07	1698.57999	211.4408545	0.834132812	82218.2								
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.54E-06	1.86E-06	2.22E-06	1.60E-05	2.28E-05	0.00900884	1.62E-07	1.49E-07	8.32E-08	7.35E-08	292.2767891	22.51134013	0.104266602	14069.59								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	0.00017303	0.00020917	0.00024168	0.01018847	0.00075241	0.07922567	6.16E-05	5.66E-05	8.94E-07	7.94E-07	3156.550183	1348.166036	3.524360617	138877.7								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.00135764	0.00164274	0.0001955	0.00830449	0.00132581	0.09781871	9.97E-05	9.17E-05	9.00E-07	7.98E-07	3173.365989	2254.761079	3.008600574	159431.3								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.00103772	0.00400864	0.00406631	0.00245841	0.00318305	0.10212199	0.00023588	0.00021677	2.86E-06	2.53E-06	10068.02955	5785.079445	5.704881178	488974.1								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.00044022	0.00053245	0.00063893	0.00314969	0.00486571	0.436974145	0.00030944	0.00028486	4.03E-06	3.57E-06	14177.14489	4863.614505	6.189121188	693176.8								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.00039178	0.00047841	0.00056702	0.00269794	0.00520289	0.47246849	0.00024889	0.00022619	4.36E-06	3.86E-06	15328.6017	3377.722829	4.831769918	747252.7								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	500 Diesel	0.00195977	0.00245092	0.00197849	0.00966792	0.00447543	0.45100387	0.00201763	0.00185222	4.53E-05	4.01E-05	159494.3114	20986.30511	28.48295551	7745866								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	5.51E-05	6.67E-05	7.93E-05	0.0002898	0.00096276	0.14055498	2.70E-05	2.48E-05	1.30E-06	1.15E-06	4560.038576	342.8980789	0.341840066	223038.9								
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.00055694	0.00061889	0.00078199	0.03122112	0.00246569	0.30475452	0.00018953	0.00016237	2.80E-06	2.49E-06	9887.424786	1135.36437	13.26026456	473678								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	75 Diesel	0.00510728	0.00625258	0.00740823	0.05405769	0.01353747	7.11311033	0.00178641	0.00158401	8.84E-05	6.05E-05	240636.7256	15102.1694	164.7574468	12080424								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.00814016	0.00985063	0.01172363	0.11257858	0.08410286	17.58769001	0.00453858	0.00417353	0.00162363	0.00143548	570613.233	203729.7259	216.1064737	30567701								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	300 Diesel	0.00906968	0.01091715	0.01297365	0.05979819	0.11267128	25.49595209	0.00783653	0.00718238	0.00223425	0.00198855	827188.116	212413.0995	199.2623539	44315548								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	500 Diesel	0.01263028	0.01520675	0.01807202	0.07946092	0.14265607	32.85494874	0.01034471	0.00948059	0.00303381	0.00268158	1005943.798	175376.0921	178.2968065	57248877								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.00088176	0.00107693	0.00127873	0.00852799	0.00785839	3.195623613	0.00027488	0.00025289	2.95E-05	2.61E-05	10367?.4888	8643.703922	8.601252686	5585294								
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	9999 Diesel	0.00072626	0.00088477	0.00104959	0.00697153	0.01627606	2.820979217	0.00021479	0.00019755	2.11E-05	1.86E-05	7594.72244	4120.27505	4.994258004	1947342								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	25 Diesel	1.45E-07	1.75E-07	2.09E-07	4.08E-06	3.75E-06	0.00078824	1.31E-08	1.20E-08	2.20E-08	1.93E-08	7.9E-09	0.000000000	0.085878931	101794.6								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	50 Diesel	2.98E-05	3.61E-05	4.29E-05	0.00010163	7.21E-05	0.06039854	1.00E-05	9.24E-06	5.64E-08	5.06E-08	201.1150018	190.3518898	0.155320868	7172.116								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	75 Diesel	8.68E-05	0.00015002	0.00012491	0.00045492	0.00080331	0.05470184	6.97E-05	6.41E-05	5.03E-07	4.46E-07	1774.784555	1048.200359	2.391871447	71070.32								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	100 Diesel	0.00021128	0.00025562	0.00030246	0.00185415	0.00266784	0.24654843	0.00019804	0.00018439	2.27E-06	2.01E-06	7998.845544	3536.132956	5.846796869	318899.4								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	175 Diesel	0.02050679	0.02484321	0.02952579	0.02134889	0.03268006	4.932680906	0.00199778	0.00185796	0.0076-05	2.71E-05	10791.2977	2578.223445	57.67067621	4299559								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	300 Diesel	0.00208265	0.00252751	0.00299992	0.01113343	0.02706105	3.920191347	0.00117984	0.00108547	3.62E-05	3.20E-05	12718?.3558	22881.69369	56.34180074	5110606								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	600 Diesel	0.00187204	0.02247745	0.02670234	0.01667033	0.24345818	46.57909238	0.00854949	0.00786496	0.00854949	0.00786496	157609.151	16923.7289	310.9432881	63072920								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	750 Diesel	0.00080104	0.00096547	0.00115734	0.00896853	0.01131081	0.74640889	0.00053896	0.00049584	6.88E-06	6.09E-06	2426.2523	1552.769484	4.252215905	966285.8								
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	9999 Diesel	0.00087947	0.00106004	0.00126604	0.01088028	0.01459608	1.122930304	0.00054132	0.00049781	1.04E-05	9.16E-06	3642.29466	914.2152977	2.183284183	1460154								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00084716	0.00102736	0.00120711	0.01027588	0.00947866	1.65767819	0.00028591	0.00026303	1.53E-05	1.35E-05	53781.57882	58085.85231	184.4830021	15201100								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.02218331	0.02684241	0.03194468	0.03692058	0.03573045	6.682752369	0.01305571	0.01202047	8.02E-05	7.86E-05	28170.2383	209449.5565	586.4675006	14779100								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	4.26E-05	5.16E-05	6.14E-05	0.00082551	0.00079952	0.12650588	4.97E-05	4.57E-05	1.17E-06	1.03E-06	4104.30192	2874.844134	8.872013485	217166.7								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.46E-05	1.76E-05	2.10E-05	0.00010977	0.00027377	0.09344397	6.06E-06	5.47E-06	5.50E-07	4.85E-07	1929.883054	666.8929047	2.469525277	101511.1								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.98E-06	1.09E-05	1.29E-05	0.00010781	0.00013002	0.05527851	3.73E-06	3.43E-06	5.11E-07	4.51E-07	1793.450365	458.8884404	1.554888901	74513.1								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	3.99E-06	4.83E-06	5.75E-06	0.00E-05	6.28E-05	0.01986188	2.72E-06	2.45E-06	1.48E-07	1.30E-07	518.6928865	57.40553786	0.182928111	7184.71								
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	9999 Diesel	1.07E-05	1.30E-05	1.55E-05	7.17E-05	0.00019302	0.02163274	6.37E-06	5.86E-06	2.00E-07	1.77E-07	701.8505403	16.88242702	0.182928113	36882.43								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	9.06E-06	1.10E-05	1.31E-05	9.67E-05	0.00010285	0.01584626	3.96E-06	3.64E-06	1.42E-07	1.25E-07	498.4763786	789.2006777	3.238095467	28551.09								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	8.19E-06	9.91E-06	1.18E-05	6.65E-05	0.00011828	0.00926344	7.05E-06	6.48E-06	8.54E-08	7.56E-08	300.5714473	288.9128227	1.161675289	19188.19								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	3.66E-05	3.79E-05	4.40E-05	0.00024567	0.00042567	0.09505285	2.10E-06	1.94E-06	8.78E-07	7.76E-07	3081.863457	2211.10788	7.965774412	197064.5								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	3.96E-05	4.79E-05	5.70E-05	0.00460396	0.00040698	0.0780259	2.70E-05	2.48E-05	7.20E-07	6.37E-07	2531.466019	1175.270142	4.729677963	162238.9								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	5.15E-05	6.23E-05	7.42E-05	0.00402019	0.00087218	0.153216747	2.88E-05	2.65E-05	1.46E-06	1.29E-06	5113.168098	1450.059268	3.891353159	328860.6								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	9.80E-05	0.00011859	0.00014132	0.00116597	0.00113591	0.554823862	4.95E-05	4.55E-05	5.13E-06	4.53E-06	18000.64917	2801.728757	9.791263152	1154541								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	4.32E-05	5.23E-05	6.22E-05	0.00415507	0.00061985	0.214835326	2.47E-05	2.27E-05	1.98E-06	1.75E-06	6970.037167	699.6264956	2.400327385	446885.7								
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	9999 Diesel	2.08E-05	2.52E-05	3.00E-05	0.00014798	0.00057916	0.09167919	1.11E-05	1.02E-05	8.47E-07	7.48E-07	2974.425174	220.5704993	0.829978664	190702.2								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.00143332	0.00173604	0.00206392	0.00937204	0.00772651	0.10082127	0.00057556	0.00529405	9.30E-06	8.25E-06	32794.98117	35132.08329	49.69436011	1252028								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.00028776	0.00028819	0.00034387	0.02169053	0.00246247	0.29967468	0.00018931	0.00016457	2.76E-06	2.45E-06	972.628103	565.2561002	9.499098924	411360.3								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.00067918	0.00080813	0.00081803	0.00780184	0.00776494	1.252832144	0.00050249	0.00462481	1.17E-05	1.03E-05	40963.12287	21963.58049	37.90402601	1737725								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.00195565	0.00236634	0.00281614	0.02372347	0.02210838	3.389689478	0.00100486	9.80E-05	3.60E-06	3.18E-06	12643.04594	3355.826113	4.661594842	536369.5								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.44E-05	7.80E-05	9.28E-05	0.00049113	0.00087837	0.23402634	2.80E-05	2.57E-05	2.16E-06	1.91E-06	7592.724615	1536.044	2.110910872	332114.3								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	2.58E-05	3.12E-05	3.71E-05	0.00015147	0.00055368	0.031404975	1.78E-05	1.64E-05	2.91E-07	2.58E-07	1025.388616	131.8216725	0.175092239	43501.15								
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	9999 Diesel	3.19E-06	3.86E-06	4.60E-06	7.17E-05	0.00017493	0.04060765	1.35E-06	1.25E-06	3.75E-07	3.31E-07	1317.46901	65.91083623	0.08795462	55892.39								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.00124355	0.00191569	0.00465767	0.02707788	0.02928191	3.2780121	0.00123876	0.00119582	3.02E-05	2.67E-05	106214.8748	133481.2554	258.1896461	5053439								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.00120168	0.00145413	0.00172682	0.00497966	0.01149156	0.82112354	0.00092368	0.00089202	4.42E-06	3.93E-06	15641.60407	11445.50794	39.93409459	8211441.2								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.02116514	0.02434082	0.02896778	0.34562635	0.25101743	52.28689247	0.11319095	0.01213488	0.00848215	0.00426759	1696390.643	1066412.649	1703.152049	86689047								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.02881083	0.03348117	0.04148768	0.05369265	0.03656048	9.123563373	0.00354734	0.00403355	8.43E-05	7.45E-05	296004.0633	108870.4484	196.1167772	15613394								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.01072529	0.00287501	0.00284418	0.02484418	0.02185547	5.751649346	0.00076881	0.00070738	5.31E-05	4.69E-05	18665.5288	8639.559273	81.30439452	9807641								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.00193751	0.00244387	0.00290014	0.01749461	0.02126745	7.507922255	0.00078106	0.00071879	6.94E-05	6.13E-05	24358.2691	37986.68446	70.08006679	12877599								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.59E-05	6.77E-05	8.05E-05	0.00017287	0.00061287	0.142686026	2.13E-05	2.14E-05	2.37E-06	2.14E-06	4609.824615	384.2416667	0.809635942	249994.3								
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	9999 Diesel	0.00065805	0.00794734	0.00945799	0.04948503	0.015427894	2.563805942	0.00029505	0.00269104	2.37E-05	2.09E-05	8317?.86027	2358.181177	3.778385065	4364410								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	50 Diesel	0.00117543	0.00142227	0.00169219	0.00896583	0.00840127	1.160749181	0.00054256	0.00498876	1.07E-05	9.47E-06	37659.22885	32615.08786	84.66282476	1300170								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	75 Diesel	7.47E-05	0.00014584	0.00013693	0.00057584	0.00095954	0.069296108	6.56E-05	6.04E-05	6.38E-07	5.66E-07	2248.235896	1224.854485	4.527165404	88092.47								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	100 Diesel	0.00095641	0.00071814	0.00085034	0.00982921	0.00801548	0.76191916	0.00048518	0.00446511	7.00E-06	6.25E-06	24825.84936	11399.00481	34.63858419	954305.4								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	175 Diesel	0.00108057	0.00130749	0.00155602	0.00112915	0.00365147	0.17807872	6.95E-05	6.40E-05	1.65E-06	1.46E-06	5801.288857	1590.277997	5.387634303	223614.3								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	300 Diesel	0.00192234	0.00232266	0.00276885	0.00217937	0.00265463	0.36425095	0.00013721	0.00012637	3.57E-06	3.15E-06	12501.64744	2136.049488	7.009258889	480405.6								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	600 Diesel	0.00179894	0.00217672	0.00259048	0.00205566	0.00221354	0.58607671	9.28E-05	8.54E-05	5.41E-06	4.78E-06	19014.64458	1914.707415	5.195218792	729566.6								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	750 Diesel	1.53E-05	1.85E-05	2.20E-05	0.00033361	9.23E-05	0.018202674	3.13E-06	2.88E-06	1.74E-06	1.54E-06	6107.932234	362.8854129	0.196662024	2248712								
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	9999 Diesel	2.77E-05	3.35E-05	3.99E-05	0.00402516	0.00038194	0.015147232	1.78E-05	1.64E-05	1.39E-07	1.24E-07	491.4352468	21.98031997	0.096207755	18903.09								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	50 Diesel	0.00080623	0.00076377	0.00161969	0.01877049	0.01753085	3.5421537	0.00046389	0.00043677	3.27E-05	2.89E-05	114923.2766	140563.3893	464.4663277	6484035								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	75 Diesel	0.00072904	0.00088242	0.00104982	0.02633849	0.01369569	4.367938396	0.00024921	0.00022925	4.04E-05	3.57E-05	14171?.9528	122930.9002	407.257403	8889369								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	100 Diesel	0.00208777	0.00341371	0.00404864	0.05346968	0.04134802	13.83280452	0.00034114	0.56E-05	1.68E-05	1.48E-05	58614.57977	46973.21161	5496.063193	3688943								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	175 Diesel	5.41E-05	6.54E-05	7.79E-05	0.00204016	0.00511936	0.377742391	1.94E-05	1.79E-05	3.49E-06	3.08E-06	12255.43601	5894.688864	19.50802415	769040.9								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	300 Diesel	2.63E-06	3.18E-06	3.79E-06	4.06E-05	2.91E-05	0.022737066	3.88E-07	3.57E-07	1.84E-07	1.62E-07	752.3577005	199.8115295	0.657573449	65105.15								
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	600 Diesel	1.50E-06	1.82E-06	2.16E-06	2.88E-05	7.94E-06	0.016030136	2.74E-07	2.52E-07	1.48E-07	1.31E-07	520.0801061	66.60383586	0.219191283	32635.88								
Orange (SC)	2022 Industrial - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2022 Industrial - Forklifts	Aggregate	50 Diesel	0.02288023	0.00348144	0.00414761	0.02315881	0.017489984	2.38405323	0.00109154	0.00100621	2.20E-05	1.95E-05	77347.98149	157662.7343	215.3161954	6684889								
Orange (SC)	2022 Industrial - Forklifts	Aggregate	75 Diesel	0.00054988	0.00065826	0.00078341	0.02191829	0.00519156	0.21653685	0.00041742	0.00038681	1.99E-06	1.77E-06	7025.27805	9312.06387

Orange (SC)	2022 Off - ConstMin- Skid Steer Loaders	Aggregate	25 Gasoline	0.036505807	0.031578041	0.040172414	1.520148113	0.025714556	2.467780955	0.01861869	0.014067455	6.26E-05	6.64E-05	189488.1	173345.8	542.92	3280795
Orange (SC)	2022 Off - ConstMin- Skid Steer Loaders	Aggregate	25 Diesel	0.00418889	0.004984887	0.006031713	0.020435914	0.018052525	0.943603970	0.001496562	0.001176587	6.27E-05	4.13E-05	164163.15	92847.35	313.68	5238947
Orange (SC)	2022 Off - ConstMin- Skid Steer Loaders	Aggregate	50 Gasoline	0.001243952	0.001141187	0.001368893	0.097117478	0.001918557	1.057622433	7.29E-05	5.51E-05	1.29E-05	1.61E-05	45968.1	24086.35	77.62	770763.2
Orange (SC)	2022 Off - ConstMin- Skid Steer Loaders	Aggregate	100 Gasoline	0.000715034	0.000657688	0.000786851	0.037371561	0.001177867	1.564018813	0.000109947	8.24E-05	1.51E-05	2.15E-05	61495.2	13466.55	46.43	1152524
Orange (SC)	2022 Off - ConstMin- Surfacing Equipment	Aggregate	25 Gasoline	0.024838009	0.022846	0.027332714	0.929565504	0.018999178	1.640737447	0.011487469	0.008679421	4.74E-05	4.25E-05	121242.05	331792.3	775.51	2581762
Orange (SC)	2022 Off - ConstMin- Tampers/Rammers	Aggregate	25 Gasoline	0.002886692	0.002655371	0.00317686	0.13466512	0.002401836	0.254779974	0.001922196	0.001452136	1.02E-05	6.34E-06	18096.7	84632.55	464.57	357200
Orange (SC)	2022 Off - ConstMin- Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.000790127	0.000946316	0.001137782	0.003883459	0.003718872	0.1431157	0.000268557	0.000247072	1.20E-05	7.88E-06	31153.5	4445.95	46.07	999256.9
Orange (SC)	2022 Off - ConstMin- Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000506446	0.000465829	0.000557313	0.034964049	0.001288819	0.616897756	4.30E-05	3.25E-05	5.96E-06	8.93E-06	25495.25	8727.15	30.02	549810.5
Orange (SC)	2022 Off - ConstMin- Trenchers	Aggregate	25 Gasoline	0.022507761	0.02070269	0.024768419	0.926704129	0.016853879	1.53414486	0.011574828	0.008745425	4.07E-05	4.09E-05	116675.9	121088.75	278.77	1792380
Orange (SC)	2022 Off - ConstMin- Trenchers	Aggregate	25 Diesel	0.003372318	0.003440089	0.003563188	0.020017193	0.003182153	0.4474988	0.00012747	0.000117272	5.93E-06	3.74E-06	14884.7	15567.25	25.16	347766.5
Orange (SC)	2022 Off - ConstMin- Trenchers	Aggregate	50 Gasoline	0.002164506	0.001999996	0.002382006	0.142466431	0.003007741	0.976133626	6.73E-05	5.08E-05	1.19E-05	1.60E-05	45734.5	20841.5	53.79	625245
Orange (SC)	2022 Off - ConstMin- Trenchers	Aggregate	100 Gasoline	0.000804518	0.000739995	0.000885323	0.039383059	0.001219898	0.7046787	4.91E-05	3.71E-05	6.81E-06	1.00E-05	28626.95	6916.75	17.17	456505.5
Orange (SC)	2022 Off - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.00066499	0.000618458	0.007334415	0.274818898	0.004969172	0.445708806	0.003382743	0.002540739	1.13E-05	1.20E-05	34251.6	39606.15	105.53	747085.7
Orange (SC)	2022 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000728	0.000836718	0.001068753	0.004162869	0.003593799	0.08383437	0.000259144	0.000238412	1.19E-05	7.28E-06	28984.65	6309.9	156.03	1102921
Orange (SC)	2022 Off - Industrial - Aerial Lifts	Aggregate	25 Net Gas	0	0	0.000503416	0.134197911	0.003692933	0.789652707	0	0	0	0	52782.65	44665.05	119.01	842529.9
Orange (SC)	2022 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002052004	0.001887516	0.002258204	0.167294495	0.003508814	1.634503791	0.00011271	8.52E-05	1.99E-05	2.58E-05	72138.6	45526.45	126	1050272
Orange (SC)	2022 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001616877	0.001487203	0.001779274	0.08170526	0.004034104	3.282690747	0.000228835	0.000172898	3.17E-05	4.54E-05	129688.15	45526.45	126	1050272
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	25 Gasoline	0.0001967	0.000180925	0.000216457	0.012115519	0.000161742	0.010489468	9.80E-06	7.41E-06	4.94E-07	5.22E-07	1489.2	2175.4	2.41	50164.2
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	25 Net Gas	0	0	2.43E-05	0.003851112	0.000107513	0.020077618	0	0	0	0	1397.95	1427.15	1.14	32824.45
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.051844771	0.04768682	0.057052008	6.08868801	0.119396709	22.03021891	0.001518744	0.001147495	0.000267847	0.000423553	1203324.7	757137.75	420.28	10142648
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	50 Net Gas	0	0	0.000317425	0.560326671	0.146495978	26.41803863	0	0	0	0	185970055	1393018.85	773.21	57113773
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.109402512	0.100681779	0.120454616	10.34902993	0.541036002	130.5114184	0.00909955	0.006875216	0.00126092	0.001505817	556865.2	2657024.8	1474.84	1.88E-08
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	100 Net Gas	0	0	0.010999127	9.442494908	0.946875586	209.1908076	0	0	0	0	11638448.4	4889080.1	2713.81	3.42E-08
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005717172	0.005253613	0.006285391	0.400041292	0.013550555	9.67565984	0.000693642	0.005204085	9.61E-05	0.000136847	390630.3	97104.6	53.9	14177272
Orange (SC)	2022 Off - Industrial - Forklifts	Aggregate	175 Net Gas	0	0	0.000917482	0.553188225	0.047171514	15.98648422	0	0	0	0	873503.4	178912.05	99.31	2612159
Orange (SC)	2022 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005506074	0.005067246	0.0060624	0.136152415	0.004412277	0.565422079	0.00027265	0.000260602	1.57E-05	1.48E-05	42245.1	76641.95	197	807431.1
Orange (SC)	2022 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.00089123	0.001080637	0.001283371	0.005050109	0.00830205	1.100448801	0.000113442	0.000288185	1.47E-05	9.21E-06	36605.85	69777.05	48.91	1257213
Orange (SC)	2022 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001612213	0.001488004	0.001775	0.154012114	0.003550382	1.541114451	7.59E-05	5.74E-05	1.34E-05	1.79E-05	51041.6	28718.2	40.21	861546
Orange (SC)	2022 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000498873	0.000458863	0.000548979	0.036130927	0.002944921	0.941825269	6.57E-05	4.96E-05	9.10E-06	1.33E-05	37854.15	94383	13.22	745671.1
Orange (SC)	2022 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.00E-06	6.44E-06	7.70E-06	0.006763403	0.000503956	0.015240484	1.40E-06	1.06E-05	1.76E-07	2.76E-06	7752.75	908.85	1.29	158139.9
Orange (SC)	2022 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.21E-05	2.03E-05	2.43E-05	0.001668357	4.38E-05	0.011297717	7.79E-07	5.88E-07	1.37E-07	1.80E-07	514.05	219	0.56	8979
Orange (SC)	2022 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000595025	0.000546587	0.000655797	0.027917217	0.002831767	0.028261197	2.02E-05	4.54E-05	7.26E-06	9.24E-06	26374.9	9727.25	25.18	150271.5
Orange (SC)	2022 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004202096	0.003865087	0.00462415	0.269947335	0.003395002	0.445984403	0.000208517	0.000175546	1.17E-05	1.18E-05	33576.35	37438.05	138.52	484113.4
Orange (SC)	2022 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000177488	0.000211225	0.000255583	0.000389597	0.000167414	0.223708183	6.37E-05	5.86E-05	3.08E-06	1.87E-06	7449.65	10362.35	35.94	191687.1
Orange (SC)	2022 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004476114	0.00411529	0.004926246	0.385291861	0.009668487	1.557964999	0.000245275	0.000181319	4.13E-05	5.54E-05	158172.75	60527.95	117.21	2118478
Orange (SC)	2022 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002611653	0.002402198	0.002873964	0.164554142	0.010488051	5.79666577	0.000397882	0.000308322	5.51E-05	7.92E-05	226029.9	50534.25	97.85	3436329
Orange (SC)	2022 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.02E-05	1.86E-05	2.22E-05	0.002239042	0.000097	0.064549047	4.76E-06	3.60E-06	5.60E-07	7.26E-07	2642.6	292	0.57	40880
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.048337233	0.044460587	0.053192176	1.111617538	0.028646201	2.4834225	0.009458124	0.007146289	7.76E-05	5.87E-05	216763.55	554796.35	1147.69	3419426
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002181614	0.002572229	0.003112417	0.010173159	0.001896417	0.243972067	8.29E-05	7.23E-05	1.21E-05	2.02E-06	8068.25	14694.9	18.04	293947.6
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002480044	0.002281144	0.002729137	0.175013647	0.003335001	1.065804321	7.35E-05	5.55E-05	1.30E-05	1.79E-05	51107.3	22980.4	47.54	804314
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002605038	0.003171615	0.003837654	0.023514394	0.019393371	2.70671006	0.000858902	0.000790919	3.50E-05	2.28E-05	90708.15	88797.2	109.07	3285496
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.000601164	0.000741498	0.000897302	0.139914369	0.002828614	0.814460114	0.000476511	0.000365	6.60E-05	9.88E-05	279732.35	74529.35	154.21	5217055
Orange (SC)	2022 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000709498	0.000652596	0.000780759	0.030995982	0.002843868	0.855961244	6.14E-05	4.64E-05	8.50E-06	1.20E-05	34313.65	5018.75	10.36	672152.5
Orange (SC)	2022 Off - Light Commercial - Gas Compressors	Aggregate	50 Net Gas	0	0	0.000354841	0.028873027	0.000357541	1.9191016	0	0	0	0	101588.8	29714.65	3.49	950868.8
Orange (SC)	2022 Off - Light Commercial - Gas Compressors	Aggregate	100 Net Gas	0	0	0.000864112	0.44891274	0.010407956	10.743968	0	0	0	0	594497.4	61411.25	7.22	5404190
Orange (SC)	2022 Off - Light Commercial - Gas Compressors	Aggregate	175 Net Gas	0	0	0.000240893	0.093246011	0.000111347	0.7961524	0	0	0	0	153675.85	9906.1	1.17	1446291
Orange (SC)	2022 Off - Light Commercial - Gas Compressors	Aggregate	300 Net Gas	0	0	0.000185407	0.105085516	0.008810048	2.881795	0	0	0	0	158125.3	7920.5	0.93	1663305
Orange (SC)	2022 Off - Light Commercial - Gas Compressors	Aggregate	600 Net Gas	0	0	0.000261115	0.14799499	0.01241593	4.0585285	0	0	0	0	222688.5	6935	0.82	2344930
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.356273157	0.32770005	0.392577887	19.12823495	0.249829	32.76361186	0.021594783	0.016316058	0.000897462	0.000852065	2432221.3	3465541.4	10144.48	37150999
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005181789	0.006166757	0.007461776	0.03235174	0.049327049	6.32756693	0.001212584	0.001951857	8.83E-05	5.30E-05	230652.45	34647.2	1026.37	4982089
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.012619923	0.011609967	0.013887471	0.788245055	0.017044976	9.25165188	0.000619894	0.000713667	0.000012443	0.000139667	398878.55	17972.65	158.49	5253389
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.005068006	0.006031346	0.007297925	0.05067624	0.049800559	7.491930193	0.001866564	0.001717239	9.68E-05	6.29E-05	249846.15	178713.2	529.5	5898196
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002805907	0.002630202	0.003146603	0.194682017	0.015909125	4.582437846	0.000319496	0.000241399	4.43E-05	6.32E-05	180277.15	34711.5	302.21	2881055
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	100 Net Gas	0	0	1.36E-05	0.009114044	0.000101452	0.297108349	0	0	0	0	16169.5	2587.85	22.47	214791.6
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.00028329	0.00026057	0.000311741	0.021573351	0.002798561	0.74071755	5.31E-05	4.01E-05	7.36E-06	1.08E-05	29466.45	3274.05	28.57	478011.3
Orange (SC)	2022 Off - Light Commercial - Generator Sets	Aggregate	175 Net Gas	0	0	1.52E-05	0.011676575	0.003404091	0.413263702	0	0	0	0	23378.25	2146.2	18.63	313345.2
Orange (SC)	2022 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.038065066	0.035012248	0.041888283	1.193729241	0.019407394	2.759675853	0.00381057	0.002876907	8.27E-05	6.77E-05	193271.15	361590.9	3146.88	2503604
Orange (SC)	2022 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.82E-05	3.36E-05	4.06E-05	0.000207008	0.000277958	0.035344847	1.21E-05	1.11E-05	5.07E-07	2.98E-07	1186.25	4920.2	31.87	69525.2
Orange (SC)	2022 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000111425	0.000104328	0.000124817	0.007391	0.000190314	0.093672461	6.46E-06	4.88E-06	1.14E-06	1.40E-06	3985.45	1616.95	13.99	46891.55
Orange (SC)	2022 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.73E-07	2.06E-05	2.50E-05	0.000008555	0.000203033	0.019569874	7.35E-06	6.76E-06	4.65E-07	1.83E-07	1193.55	1835.95	12.72	6796.1
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.11993771	0.110318705	0.131984133	4.040342742	0.081323453	1.622787709	0.047389176	0.035805155	0.00023243	0.000191781	547445.25	153519.05	6955.88	8518257
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.002856483	0.003399451	0.004113335	0.017351489	0.025329498	3.248379193	0.001133539	0.001042856	4.64E-05	2.72E-05	108218.85	23270.35	57.78	255752.2
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.019406754	0.017756824	0.021422284	0.119425042	0.013908383	1.196369947	6.63E-05	7.28E-05	1.70E-05	2.15E-05	61433.15	27604.95	125.04	855753.5
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.003253142	0.003875507	0.004684524	0.031113978	0.029526274	4.38468706	0.001158774	0.001066072	5.67E-05	3.68E-05	146361.35	93312.25	231.82	3452553
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002905031	0.002949423	0.003528059	0.144642226	0.008864938	5.25136735	0.003663138	0.002766338	5.07E-05	7.28E-05	207670.4	34981.6	158.49	5253389
Orange (SC)	2022 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000109561	0.000100774	0.000120565	0.007799513	0.000445725	0.238404603	1.71E-05	1.29E-05	2.37E-06	3.13E-06	9500.95	1054.85	4.78	151888.4
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.118901908	0.107520576	0.128664142	4.854443953	0.088371128	7.94671325	0.059955047	0.045239559	0.000202529	0.000212906	539779.6	592521.7	3683.79	12014618
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.002503503	0.003011508	0.003643924	0.014284879	0.022317996	2.855547924	0.000987603	0.000908595	3.94E-05	2.39E-05	95082.5	243031.6	378.44	1697249
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004683676	0.004308045	0.00535421	0.291837474	0.007425565	2.802522398	0.000193203	0.000145976	3.41E-05	4.35E-05	124085.4	51625.6	248.48	2323152
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.014013819	0.015568493	0.018417876	0.142174576	0.082729134	12.43961525	0.003790451	0.003487215	0.000160813	0.000104739	416344.55	350148.15	545.21	16106815
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.003613873	0.00332404	0.003976847	0.133050159	0.010703817	4.399462639	0.000306741	0.00023176	4.25E-05	6.13E-05	174886.1	52671.15	253.63	3687121
Orange (SC)	2022 Off - Light Commercial - Welders	Aggregate	100 Diesel	0.000303813	0.000279447	0.000334128	0.011994997	0.001500254	0.547765922	1.93E-05	2.97E-05	5.44E-06	7.05E-06	21841.6	3628.1	17.47	471653
Orange (SC)	2022 Off - Military - A/C unit	Aggregate	100 Diesel	5.11E-07	6.11E-05	7.39E-05	0.000818187	0.000681166	0.142959569	3.42E-05	3.14E-05	1.68E-06	1.20E-06	4752.3	1372.4	4.55	138612.4
Orange (SC)	2022 Off - Military - A/C unit	Aggregate	300 Diesel	2.58E-05	3.07E-05	3.72E-05	0.000218115	0.000337764	0.122909777	1.00E-05	9.24E-06	1.38E-06	1.02E-06	4066.1	573.05	1.91	119194.4
Orange (SC)	2022 Off - Military - A/C unit	Aggregate	600 Diesel	1.49E-05	1.77E-05	2.14E-05	0.000128318	0.000186145	0.071589205	5.83E-06	5.36E-06	7.22E-07	6.09E-07	2419.95	226.3	0.75	71284.5
Orange (SC)	2022 Off - Military - Aircraft Support	Aggregate	100 Diesel	9.39E-06	1.12E-05	1.35E-05	0.000153408	0.00012467	0.026156555	6.25E-06	5.75E-06	3.07E-07	2.19E-07	872.35	368.65	1.25	25068.2
Orange (SC)	2022 Off - Military - Aircraft Support	Aggregate	175 Diesel	2.68E-05	2.47E-05	2.98E-05	0.000933571	0.000254457	0.079569032	1.11E-05	1.03E-05	8.66E-07	6.48E-07	2555	532.9	1.78	74606
Orange (SC)	2022 Off - Military - Cart	Aggregate	100 Diesel	4.79E-06	5.70E-06	6.90E-06	7.83E-05	6.36E-05	0.013357368	3.19E-06	2.94E-06	1.57E-07	1.12E-07	445.3	160.6	0.52	13008.6
Orange (SC)	2022 Off - Military - Cart	Aggregate	175 Diesel	1.70E-06	2.08E-05	2.45E-06	1.32E-05	2.08E-05	0.006307646	3.14E-07	8.41E-07	7.10E-08	5.05E-08	200.75	51.1	0.16	7818.3
Orange (SC)	2022 Off - Military - Cart	Aggregate	300 Diesel	5.69E-06	6.77E-06	8.19E-06	4.81E-05	7.44E-05	0.027072033	2.21E-06	2.04E-06	3.05E-07	2.23E-07	88.95	124.1	0.44	24447.7
Orange (SC)	2022 Off - Military - Communications	Aggregate	50 Diesel	1.43E-06	1.71E-06	2.07E-06	1.46E-05	1.48E-05	0.002108744	5.61E-07	5.16E-07	2.84E-08	1.47E-08	58.4	58.4	0.16	2336
Orange (SC)	2022 Off - Military - Communications	Aggregate	100 Diesel	2.37E-06	2.82E-06	3.41E-06	3.87E-05	3.14E-05	0.006596231	1.58E-06	1.45E-06	7.74E-08	5.42E-08	215.35	62.05	0.24	4964
Orange (SC)	2022 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.76E-06	2.08E-06	2.53E-06	1.79E-05	1.82E-05	0.002693481	6.87E-07	6.32E-07	3.48E-08	1.79E-08	69.35	58.4	0.16	2861.6
Orange (SC)	2022 Off - Military - Compressor (Military)	Aggregate	100 Diesel	5.29E-06	6.29E-06	7.61E-06	0.000863409	0.000707187	0.147325574	3.52E-05	3.24E-05	1.73E-06	1.23E-06	4891	2018.45	6.7	143310
Orange (SC)	2022 Off - Military - Compressor (Military)	Aggregate	175 Diesel	2.48E-06	2.95E-06	3.57E-06	4.70E-05	3.02E-05	0.009197755	1.33E-06	1.22E-06	1.03E-07	7.53E-08	299.3	58.4	0.16	9752.8
Orange (SC)	2022 Off - Military - Compressor (Military)	Aggregate	300 Diesel	5.15E-06	6.13E-06	7.42E-06	4.36E-05	6.74E-05	0.024515992	2.00E-06	1.84E-06	2.70E-07	1.94E-07	81.03	102.2	0.34	22796.6
Orange (SC)	2022 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.90E-05	3.45E-05	4.18E-05	0.002502623	0.000363043	0.143523	1.14E-05	1.05E-05	1.41E-06	1.19E-06	4734.05	368.65	1.25	137506.5
Orange (SC)	2022 Off - Military - Crane	Aggregate	100 Diesel	3.72E-06	4.43E-06	5.36E-06	0.000219117	6.62E-05	0.018868311	9.88E-07	8.06E-07	1.44E-07	1.00E-07	765.5	211.7	0.7	22228.5
Orange (SC)	2022 Off - Military - Crane	Aggregate	175 Diesel	7.40E-07	8.80E-07	1.06E-06	2.89E-05	7.00E-06	0.005812929	1.90E-07	1.75E-07	6.54E-08	4.87E-08	193.45	32.85	0.09	4631.85
Orange (SC)	2022 Off - Military - Crane	Aggregate	300 Diesel	6.76E-07	8.05E-07	9.74E-07	9.95E-06	4.73E-06	0.005816619	1.41E-07	1.30E-07	6.62E-08	4.87E-08	193.45	32.85	0.09	7029.9
Orange (SC)	2022 Off - Military - Deicer	Aggregate	100 Diesel	2.17E-06	2.58E-06	3.12E-06	1.55E-05	2.88E-05	0.006065541	1.45E-06	1.33E-06	7.09E-08	4.77E-08	189.8	58.4	0.16	6424
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	50 Diesel	9.20E-06	1.09E-05	1.32E-05	9.37E-05	9.51E-05	0.014099445	3.60E-06	3.31E-06	1.82E-07	1.18E-07	470.85	357.7	1.19	13592.6
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	100 Diesel	0.000275041	0.000327122	0.000396059	0.004439341	0.003925274	0.766840157	0.000182	0.000168544	9.16E-06	6.41E-06	25480.65	8960.75	29.85	942942.3
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000295305	0.000351437	0.000425293	0.005591768	0.003599406	1.09287199	0.000192	0.000174526	1.23E-05	9.12E-06	36262.75	7219.7	24.03	1061296
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	300 Diesel	9.21E-05	0.000109596	0.000132613	0.000778303	0.001204266	0.344221363	1.58E-05	1.29E-05	4.81E-06	3.04E-06	1447.65	1908.95	6.34	426589.9
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	600 Diesel	5.61E-05	6.67E-05	8.07E-05	0.000483656	0.000701615	0.277371536	2.20E-05	2.02E-05	2.72E-06	2.30E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2022 Off - Military - Generator (Military)	Aggregate	750 Diesel	3.00E-06	3.57E-06	4.32E-06	2.56E-05	3.78E-05	0.014674774	1.17E-06	1.08E-06	1.48E-07	1.21E-07	48.7	0	0	14735.7
Orange (SC)	2022 Off - Military - Hydraulic unit	Aggregate	100 Diesel	3.14E-06	3.74E-06	4.52E-06	0.000512818	0.000416766	0.087468777	2.09E-05	1.92E-05	1.03E-06	7.28E-07	2898.1	886.95	2.97	84260.25
Orange (SC)	2022 Off - Military - Lift (Military)	Aggregate	100 Diesel	9.37E-07	1.12E-06	1.35E-06	1.53E-05	1.24E-05	0.002611008	6.24E-07	5.74E-07	3.06E-08	1.56E-08	62.05	0	0.07	0
Orange (SC)	2022 Off - Military - Light	Aggregate	50 Diesel	2.24E-06	2.67E-06	3.22E-06	2.38E-05	2.32E-05	0.003455537	8.77E-07	8.07E-07	4.48E-08	2.94E-08	116.8	58.4	0.17	2920
Orange (SC)	2022 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	4.48E-07	5.34E-07	6.46E-07	4.56E-06	4.63E-06	0.000687107	1.75E-07	1.61E-07	8.88E-09	0	0	0	0	0
Orange (SC)	2022 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	6.23E-06	7.42E-06	8.98E-06	0.000103843	8.28E-05	0.017370976	4.15E-06	3.82E-06	2.04E-07	1.45E-07	576.7	211.7	0.7	16724.3
Orange (SC)	2022 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	8.79E-06	1.05E-05	1.27E-05	0.000166501	0.000107176	0.032541407	4.71E-06	4.34E-06	3.66E-07	2.72E-07	1080.4	211.7	0.7	31311.6
Orange (SC)	2022 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	3.78E-06	4.50E-06	5.44E-06	1.39E-05	4.94E-05	0.013794771	1.47E-06	1.35E-06	2.02E-07	1.50E-07	594.95	62.05	0.24	13526.9
Orange (SC)	2022 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.50E-06	1.79E-06	2.16E-06	1.29E-05	1.88E-05	0.007420776	5.88E-07	5.41E-07	7.28E-08	6.24E-08	248.2	0	0.07	0
Orange (SC)	2022 Off -

OFFROAD 2023

	Equipment Type	Horsepower HP	Gasoline				Diesel				Natural Gas			
			Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	168447.5	1153.23	55749.3	0.3021593	8077.45	18.18	14764.25	0.5470955179	0	0	0	0
Air Compressors50	Air Compressors	50	51490.55	47.8	23093.55	2.229650703	91104	109.62	8923.5	1.020842408	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	281093.8	154.96	74905.3	3.752656687	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34468.85	10.41	5044.3	6.837192472	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34419.5	106.05	39799.8	0.86482024	25127	158.77	63411.45	0.459313448	53282.7	120.13	49088.45	1.181973725
Aerial Lifts50	Aerial Lifts	50	72518.2	126.64	45749.1	1.585128451	118626.9208	473.9772312	145093.3401	0.817593892	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	89315.05167	202.8236181	80016.54953	1.114162739	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	130337.85	126.64	45749.1	2.848970799	117830.8895	311.3621075	95363.1061	1.235655405	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	12650.3932	19.90749037	6084.658838	2.079863769	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	755.959467	0.675036029	206.2508516	3.665242855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	536.840781	0.223679675	68.7502845	7.808500855	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4365.4	26.93	3307.05	1.304529896	9573.19	6.64	5372.8	0.669581522	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	266.45	2.589041098	3070.220751	7.426357912	2674.137144	1.14811643	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	4509.248122	5.081192252	2463.313428	1.829892819	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7880.35	11.5	1233.7	6.387573966	14606.3505	17.58874242	6701.014631	2.179722237	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2748.45	2.85	306.6	8.964285714	22425.0372	17.98149118	5732.345998	3.912017658	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	32709.7988	18.44836591	6240.613276	5.424989298	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	51873.93158	14.77454364	4991.933412	10.39155115	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	30619.62977	3.126887542	1820.906288	16.81559887	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	16703.67538	0.469033133	346.0435594	48.27064231	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	141744.1	4061.27	373957.2	0.38418374	919.04	92.28	27692.5	0.330433616	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	128969.1	571.63	162454.2	0.793879753	392	0.66	390.55	0.747663551	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	157716.65	9.16	6260.5	2.766322296	4650.1	5.78	3368.95	1.380334166	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	51873.93158	14.77454364	4991.933412	10.39155115	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	59.07929684	0.294533434	142.7119459	0.413975834	0	0	0	0
Cranes50	Cranes	50	2292.2	2.85	1186.25	1.932307692	957.181664	3.141869966	1388.208512	0.689508444	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	366.6490114	0.981778114	364.1805869	1.006225443	0	0	0	0
Cranes100	Cranes	100	7821.85	5.67	2361.55	3.312210201	2161.61262	36.81667929	16530.64914	1.307484912	0	0	0	0
Cranes175	Cranes	175	496.6	0.22	102.2	4.857142857	66266.15439	65.77913306	30397.53109	2.179984758	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	113655.0304	72.74975837	34674.692	3.277751893	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	205224.0988	72.94611388	36597.13275	5.471002495	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3472.165572	0.883600303	365.7419027	9.493485834	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	11005.5219	1.576844983	787.5249334	13.96847677	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3100.168647	8.713546913	3007.940406	1.033663182	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	479.794341	1.481302975	309.1004869	1.55222771	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	136473.0827	148.117433	70213.43416	1.943839044	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	149451.1399	98.17594452	45115.38078	3.312642964	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	156487.2998	76.1564	34402.8842	4.548668339	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	548553.8269	133.4955387	64895.15752	8.552556674	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5596.31971	0.958849108	407.0662119	13.74793473	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	31713.58409	2.814066777	1464.048914	21.67521919	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1923.55	6.75	1956.4	0.983208955	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6077.25	3.29	799.35	7.602739726	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13740.9	270.66	40372.65	0.340475545	912.5	3.97	2638.95	0.345784466	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	646.05	2.04	259.15	2.492957746	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6447.848697	6.391029123	8633.015442	0.746882249	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	123952.6534	213.0356884	15767.8 39	0.786108379	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	1615.310951	1.746194151	1137.887876	1.419561672	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	159133.4495	151.8355814	99448.01063	1.600167232	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	339633.1043	196.7887731	117693.7638	2.885735772	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	432365.9408	169.2935229	100979.9576	4.320105108	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	770641.8679	178.1118034	115489.5159	6.672829867	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	8028.126427	1.222135955	644.4567562	12.44478801	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	21406.7394	1.309645613	899.0918365	23.80929142	0	0	0	0
Forklifts25	Forklifts	25	15001.5	2.41	2180	0.68	16.49337502	0.202183848	63.10960107	0.578275949	1412.55	1.31	1441.75	0.979746835
Forklifts50	Forklifts	50	12117702.6	423.46	761276.85	1.591761	81543.26862	231.6613361	166170.8109	0.502755329	1877315.45	780.59	1408211.6	1.335014432
Forklifts75	Forklifts	75	0	0	0	0	7024.916935	20.30235437	9230.406262	0.761062489	0	0	0	0
Forklifts100	Forklifts	100	5631550.8	1498.17	267610.7	2.103987679	123666.862	1933.602457	125478.311	0.985167401	11748682.05	2739.46	4935373.05	2.380503537
Forklifts175	Forklifts	175	394462.8	54.76	97809.05	4.032988767	363851.9804	355.3414056	229968.9044	1.582179904	881785.25	100.25	180612.95	4.882181759
Forklifts300	Forklifts	300	0	0	0	0	70888.0344	43.99572007	31134.18128	2.259393884	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	18391.92441	6.983232962	4720.937856	3.895820082	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	286.7822898	0.101147017	22.08819203	12.98152574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1323.948282	0.181591105	144.7804769	9.144522178	0	0	0	0
Generator Sets25	Generator Sets	25	2441773.35	10290.77	5480362.8	0.701585987	211685.4	1031.34	348147.95	0.608032876	0	0	0	0
Generator Sets50	Generator Sets	50	600492.8	1572.89	1260022	0.217542443	250995.75	512.05	179616.5	1.397175371	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	181025.4	303.7	34868.45	5.191667539	0	0	0	0	16235.35	22.61	2587.85	6.271624824
Generator Sets175	Generator Sets	173	29597.85	28.71	3292.3	8.990022173	0	0	0	0	23480.45	18.73	2157.13	10.88494078
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	23.83137	0.175475547	40.55201177	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	797.7687118	2.544595428	907.251002	0.879323694	0	0	0	0
Graders75	Graders	75	0	0	0	0	296.4488113	0.52842564	193.027814	1.535741444	0	0	0	0
Graders100	Graders	100	0	0	0	0	19106.31323	26.49680754	10200.78076	1.881851417	0	0	0	0
Graders175	Graders	175	0	0	0	0	208427.6545	137.397353	65421.62746	3.155342888	0	0	0	0
Graders300	Graders	300	0	0	0	0	428112.239	122.8328823	94153.87841	4.548942157	0	0	0	0
Graders600	Graders	600	0	0	0	0	27657.72869	4.825577535	3927.561662	7.041853975	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	14845.6105	0.52642664	388.285915	38.23370102	0	0	0	0
Pavers25	Pavers	25	11760.3	28.37	10449.95	1.125392944	1731.75	2.48	2044	0.848214286	0	0	0	0
Pavers50	Pavers	50	7387.6	8.06	3182.8	2.321002017	3399.361649	10.22498669	3669.421359	0.926564702	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4457.771193	8.435201518	2919.706394	1.526787489	0	0	0	0
Pavers100	Pavers	100	6624.75	4.46	1741.05	3.805031447	29338.85495	40.98155081	16358.36994	1.793276467	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	44886.38725	33.82602013	13207.30914	3.398604315	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	34838.47391	16.18877059	7364.146162	4.730822254	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6668.190109	1.876489224	829.3639511	7.987784318	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1315.079014	0.170408111	81.61709696	16.1127888	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	249565.1	2887.4	546215.2	0.456898856	2058.6	4.31	1577	0.579510204	0	0	0	0
Paving Equipment50	Paving Equipment	50	8610.35	22.09	3861.7	2.229678639	4237.119948	12.58992108	5999.874978	0.706201444	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	727.4034818	1.301072546	562.9305486	1.292172365	0	0	0	0
Paving Equipment100	Paving Equipment	100	3562.4	5.89	1007.4	3.536231884	17617.28773	23.05316631	10750.23363	1.638718848	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	18993.96819	15.31286518	7124.263059	2.666066999	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	12805.81213	6.380027575	3020.185782	4.240080826	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	1384.027277	0.998158617	1891.474156	7.304394768	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2616.302631	0.425135172	223.3242888	11.71526235	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1242.394866	0.170134069	80.20801921	15.48965899	0	0	0	0
Rollers25	Rollers	25	581405.8	312.41	77752.45	7.477842426	37806.6679	142.1976429	93855.90411	0.382403495	0	0	0	0
Rollers50	Rollers	50	9581.25	5.87	3533.2	2.711776884	69777.12182	258.4589559	90516.12073	0.770888604	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	729.9046188	2.278715788	530.657668	1.375470699	0	0	0	0
Rollers100	Rollers	100	30061.4	10.69	6643	4.525247232	108329.9767	190.5356989	63950.32468	1.693970708	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	112754.8218	111.4817877	40443.93715	2.787791014	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	19064.30189	14.46108095	4520.61559	4.217191269	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	10540.2851	4.995646147	1535.168213	6.865935598	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	36.49337502	0.202183848	63.10960107	0.578255949	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1554.9	1.14	470.85	3.302325581	3511.586564	11.53017921	3182.328815	1.106091898	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	96.90037504	0.301425769	71.21798016	1.379598059	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34021.65	16.19	6694.1	5.082331997	278910.7976	487.4029203	139113.7422	2.009913902	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1912.6	0.59	229.95	8.317460317	59601.65337	82.22383329	22911.80971	2.614443011	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4485.006248	4.905079154	1024.701188	4.376863278	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1666.62967	0.809135383	209.6621258	7.949102222	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	286.7822898	0.101147017	22.08819203	12.98152574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	688.1909149	3.139115608	774.271521	0.631807407	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	3078.683031	3.418742052	3284.645905	0.937275259	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3307.833223	3.085206242	2524.52457	1.423059501	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	9682.283579	4.5718039	5563.605776	1.740261651	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13439.18951	5.836876675	6640.377697	2.896414303	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15133.94741	4.752885292	3385.427312	4.470321155	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	155624.8497	28.01700804	20564.90295	7.567497458	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5775.877918	0.410319752	423.9371076	13.61352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	24793123367	0.085933033	35.74611916	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	197.3142692	0.5155981	186.7734726	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1712.519571	2.234258433	1015.586963	1.686236269	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	8259.66349	6.275130219	3630.713465	2.274647755	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	103941.4419	54.39559955	24772.06058	4.195914246	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	126408.5663	55.68459498	22831.3571	5.543803162	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	1546334.297	301.6248885	146508.7461	10.55455218	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	23789.01645	4.1247848	1525.366341	15.59560862	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	35736.61225	2.234258433	896.6318224	39.85558971	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	190405.9	545.55	174185.3	1.093122669	1666042.5	317.97	2654217	0.627698782	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45988.1	77.65	24093	1.908381838	52785.60495	178.9543851	5690.31055	0.926226987	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	280467.3992	577.2321417	208257.9819	1.346730568	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614087.5	46.46	14413.85	42.60589099	1006.112278	0.706017582	128.3495023	7.778604208	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1896.151215	2.39552226	654.5814419	2.896738272	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1760.394526	1.508291793	450.3643942	3.908631329	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	508.7449752	0.177460592	56.38525558	9.022631358	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	688.6548487	0.177460592	36.08555757	19.08184037	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	121840.65	779.26	333405.6	0.365442722	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	689.1909149	3.139115608	774.271521	0.631807407	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	310.9075408	1.207352157	297.8038912	1.044003916	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2960.157472	7.485583374	2118.26227	1.397485742	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2544.101968	4.749164885	1189.468407	2.138893948	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4941.212707	5.634310066	1398.897051	3.533650102	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	17417.26368	9.578327119	2764.085274	6.370428104	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7452.015543	2.414704314	743

Orange (SC)	2023 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.60E-05	1.93E-05	2.30E-05	0.000163883	0.000145014	0.000424801	9.06E-06	8.34E-06	4.07E-08	3.64E-08	1025.130358	306.3902459	0.493116076	39592.38
Orange (SC)	2023 Agricultural - Bale Wagons (Self Propelled)	Aggregate	300 Diesel	4.15E-06	5.02E-06	5.97E-06	1.92E-05	4.22E-05	0.000116884	1.74E-06	1.60E-06	1.21E-08	1.08E-08	305.1034535	60.16091634	0.097319399	11638.82
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	1.90E-05	2.29E-05	2.73E-05	9.28E-05	0.000101472	0.000138767	6.16E-06	5.67E-06	1.56E-08	1.43E-08	402.8527787	298.7628791	0.92292301	13745.81
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.39E-06	8.95E-06	1.06E-05	5.62E-05	7.42E-05	0.000329141	4.45E-06	4.09E-06	1.21E-08	1.09E-08	307.9473553	163.6560374	0.503045521	10601.6
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.35E-06	1.63E-06	1.94E-06	1.05E-05	1.21E-05	0.000249613	9.04E-07	8.31E-07	2.28E-09	2.05E-09	57.83246908	25.07101512	0.077194684	1988.916
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	1.01E-06	1.22E-06	1.46E-06	9.27E-06	1.10E-05	0.000229149	5.75E-07	5.29E-07	2.10E-09	1.88E-09	53.09098114	19.29937338	0.059376026	2041.19
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	75 Diesel	1.57E-06	1.91E-06	2.27E-06	1.05E-05	1.42E-05	0.000247942	1.01E-06	9.29E-07	2.20E-09	1.99E-09	56.00888823	35.3064239	0.108489551	2165.588
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	100 Diesel	1.05E-05	1.27E-05	1.51E-05	7.07E-05	9.05E-05	0.001619926	7.31E-06	6.72E-06	1.48E-08	1.33E-08	375.3188312	167.3648697	0.463920322	14243.96
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.51E-05	1.83E-05	2.17E-05	0.000119525	0.000137572	0.00209042	8.65E-06	7.96E-06	2.66E-08	2.39E-08	671.4375849	211.4175849	0.59505166	25962.81
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	300 Diesel	9.49E-05	0.000114793	0.000136613	0.000426792	0.001209259	0.02666562	4.49E-05	4.14E-05	2.45E-07	2.19E-07	6178.124819	1137.67157	3.024846039	263420.7
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	500 Diesel	1.65E-05	1.99E-05	2.37E-05	0.000144864	0.000189838	0.003852814	8.02E-06	7.38E-06	7.45E-08	6.62E-08	1865.746544	233.5567755	0.518256169	77126.05
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000154507	0.000186953	0.00022249	0.000569364	0.000526251	0.007948626	4.34E-05	3.99E-05	6.93E-08	6.53E-08	1841.607339	1781.301449	4.594359348	780587
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.000108405	0.00013137	0.00015634	0.000597842	0.000910146	0.012916031	4.42E-05	5.91E-05	1.17E-07	1.06E-07	2992.508914	2024.994271	5.523561187	127599.1
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000219053	0.000257791	0.000308793	0.001374297	0.001756249	0.015152941	0.000340832	0.000293566	2.84E-07	2.57E-07	7242.955795	3679.014621	7.617716304	310875.7
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000405879	0.000491114	0.000584466	0.003019128	0.003609397	0.067469111	0.000216716	0.000193979	6.16E-07	5.54E-07	15631.83582	6096.094442	9.967687792	746270.6
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000224693	0.000266171	0.000320389	0.001420188	0.002379794	0.064869931	0.000103112	9.30E-05	4.12E-07	3.70E-07	10421.53386	2517.704535	4.526422136	495130.9
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.53E-05	3.06E-05	3.64E-05	0.000110966	0.000241498	0.004505397	1.04E-05	9.59E-06	3.97E-08	3.57E-08	1007.933881	137.3132021	0.135569009	48477.12
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	75 Diesel	2.39E-06	2.89E-06	3.44E-06	1.37E-05	2.50E-05	0.000831132	1.89E-06	1.74E-06	7.68E-09	6.85E-09	191.0274128	82.92687966	0.183677919	7463.419
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.99E-06	8.46E-06	1.01E-05	0.000102528	7.57E-05	0.002607094	4.32E-06	3.98E-06	2.41E-08	2.14E-08	604.0343695	209.6252575	0.459012572	25667.12
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.86E-06	9.51E-06	1.13E-05	4.53E-05	9.54E-05	0.003158039	3.72E-06	3.42E-06	3.69E-08	2.75E-08	776.1665572	135.0782116	0.293076275	33360.39
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.34E-05	1.62E-05	1.93E-05	7.76E-05	0.000158236	0.005355783	5.41E-06	5.89E-06	5.41E-08	4.81E-08	1355.719273	179.6711669	0.390606938	58204.41
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	6.56E-07	7.94E-07	9.45E-07	4.44E-06	5.68E-06	0.000101751	4.58E-07	4.22E-07	9.27E-10	8.36E-10	23.57463526	11.39939764	0.03111305	911.515
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	5.90E-07	7.14E-07	8.49E-07	2.43E-06	7.64E-06	0.000314628	2.78E-07	2.56E-07	1.34E-09	1.22E-09	33.89136806	6.623850188	0.018485709	1456.807
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	5.26E-06	6.36E-06	7.57E-06	3.02E-05	6.44E-05	0.001854693	2.53E-06	2.33E-06	1.71E-08	1.52E-08	429.7114684	43.79001869	0.108125736	18663.65
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	8.15E-06	9.86E-06	1.17E-05	6.01E-05	8.03E-05	0.003874204	3.96E-06	3.64E-06	3.18E-08	2.87E-08	841.6054669	61.40054608	0.159750604	38401.81
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	5.17E-06	6.25E-06	7.44E-06	3.77E-05	0.000115603	0.002401645	2.60E-06	2.39E-06	2.22E-08	1.97E-08	556.4342249	27.81174904	0.060869012	23918.1
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	50 Diesel	1.31E-05	1.58E-05	1.88E-05	5.58E-05	5.08E-05	0.00885572	3.72E-06	3.42E-06	7.20E-09	6.70E-09	188.9912364	244.7134102	0.405919522	8106.328
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	75 Diesel	1.08E-05	1.31E-05	1.55E-05	5.06E-05	8.02E-05	0.00631156	5.14E-07	5.64E-07	1.19E-09	1.08E-09	30.48106592	20.11382601	0.021908824	1307.399
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	100 Diesel	4.17E-07	5.05E-07	6.01E-07	2.49E-06	3.10E-06	5.23E-05	2.59E-07	2.38E-07	4.74E-10	4.30E-10	12.11426997	6.7046087	0.007968942	519.6072
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	75 Diesel	6.44E-07	7.79E-07	9.27E-07	2.97E-06	4.69E-06	0.000106776	2.52E-07	2.37E-07	7.95E-08	7.34E-08	2011.072112	6.8387029	0.010557174	549.0595
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.39E-06	1.68E-06	2.00E-06	6.45E-06	9.84E-06	0.000226331	8.81E-07	8.11E-07	1.13E-09	1.04E-09	29.26957491	15.42775539	0.026162687	1195.653
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.82E-06	2.21E-06	2.61E-06	9.96E-06	1.30E-05	0.000299387	9.57E-06	8.81E-06	1.88E-08	1.72E-08	485.0142124	168.5890571	0.485407270	20702.52
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	3.96E-05	4.79E-05	5.70E-05	0.000136428	0.000408926	0.005506645	1.76E-05	1.62E-05	5.01E-08	4.52E-08	1275.827875	241.8905827	0.411644377	57841.99
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	9.34E-06	1.13E-05	1.35E-05	5.67E-05	9.56E-05	0.001406776	4.08E-06	3.75E-06	1.28E-08	1.16E-08	325.9202111	45.85129758	0.078027335	14519.35
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.91E-07	3.52E-07	4.19E-07	0.000147571	0.000154897	0.002960818	1.21E-05	1.13E-05	7.26E-08	6.48E-08	1828.214154	1768.146752	4.562528509	70924.17
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.76E-05	2.13E-05	2.54E-05	0.000295101	0.000285918	0.005791306	9.95E-06	9.15E-06	7.01E-08	6.24E-08	1758.820466	1048.939163	2.667845987	68635.13
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	100 Diesel	3.60E-05	4.34E-05	5.18E-05	0.000411886	0.000581797	0.011788481	2.88E-05	2.65E-05	2.38E-07	2.11E-07	5944.665176	2810.937376	4.994587793	231194.1
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.37E-05	5.72E-05	6.81E-05	0.000929667	0.000512976	0.024117499	2.89E-05	2.66E-05	2.23E-07	1.98E-07	5587.75384	1896.050196	3.855837119	234426.3
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.41E-05	3.15E-05	3.47E-05	1.75E-05	2.72E-05	0.000299026	1.14E-06	1.05E-06	1.07E-08	1.00E-08	300.9697795	1172.549198	1.893125691	19196.96
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.87E-05	2.26E-05	2.69E-05	0.000157566	0.000221962	0.012120374	9.34E-06	8.60E-06	1.14E-07	1.01E-07	2854.492512	377.5360788	0.881847879	122699.2
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.32E-05	1.60E-05	1.91E-05	5.58E-05	7.82E-05	0.001345251	4.15E-06	3.82E-06	1.21E-08	1.11E-08	311.6702217	313.4880286	0.249107983	12305.75
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.20E-05	2.67E-05	3.17E-05	0.000312664	0.000208446	0.004907355	1.15E-05	1.06E-05	4.32E-08	3.87E-08	1096.641377	631.1315986	0.452026445	42536.41
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.45E-05	7.81E-05	9.30E-05	0.000598942	0.000479515	0.012324628	4.27E-05	3.93E-05	1.21E-07	1.09E-07	3066.314968	1385.165782	1.15078486	118619.8
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.71E-05	5.70E-05	6.78E-05	0.000437009	0.000349551	0.008988993	2.58E-05	2.37E-05	7.95E-08	7.14E-08	2018.087112	664.8886184	0.9987396	88186.84
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	300 Diesel	4.08E-05	4.94E-05	5.88E-05	0.000165353	0.000431069	0.009480337	1.78E-05	1.64E-05	8.70E-08	7.79E-08	2196.487595	438.23556	0.644727855	93721.15
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.50E-05	1.81E-05	2.16E-05	7.50E-05	0.000154335	0.004004747	5.58E-06	5.07E-06	1.13E-08	2.80E-08	765.9365036	157.9399159	0.318623184	34251.32
Orange (SC)	2023 Agricultural - Others	Aggregate	50 Diesel	1.12E-05	1.35E-05	1.61E-05	4.86E-05	4.65E-05	0.000755929	3.28E-06	3.01E-06	6.70E-09	6.21E-09	175.140357	166.9361179	0.318053469	7512.148
Orange (SC)	2023 Agricultural - Others	Aggregate	75 Diesel	2.09E-06	2.53E-06	3.01E-06	1.46E-05	1.88E-05	0.000316861	1.25E-06	1.15E-06	2.84E-09	2.56E-09	72.21423285	47.65268079	0.086517702	3097.424
Orange (SC)	2023 Agricultural - Others	Aggregate	100 Diesel	8.41E-06	1.01E-05	1.21E-05	7.54E-05	6.83E-05	0.001281901	5.54E-06	5.10E-06	1.17E-08	1.05E-08	297.0020278	146.1105054	0.193157566	12778.06
Orange (SC)	2023 Agricultural - Others	Aggregate	175 Diesel	2.39E-05	2.89E-05	3.44E-05	0.000188474	0.000232173	0.004402471	1.32E-05	1.22E-05	4.03E-08	3.62E-08	1020.003451	381.4776917	0.772446143	48637.77
Orange (SC)	2023 Agricultural - Others	Aggregate	300 Diesel	2.69E-05	3.24E-05	3.87E-05	0.000129377	0.000327286	0.005560768	1.27E-05	1.17E-05	5.29E-08	4.74E-08	1335.926405	292.6269193	0.587075124	63702.21
Orange (SC)	2023 Agricultural - Others	Aggregate	600 Diesel	0.000124888	0.000151115	0.000179819	0.000752202	0.001193408	0.029173395	5.86E-05	5.39E-05	2.68E-07	2.40E-07	6759.148387	862.6507125	1.747248234	322302.7
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.68E-07	3.25E-07	3.86E-07	1.00E-06	2.01E-06	0.000372702	2.02E-07	1.85E-07	7.75E-08	7.43E-08	402.137004	435.8614639	0.380352478	16849.1
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	7.60E-06	9.19E-06	1.09E-05	4.82E-05	6.71E-05	0.001064049	4.51E-06	4.15E-06	9.68E-09	8.74E-09	246.5281592	166.8215914	0.130006211	10067.62
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.71E-05	2.06E-05	2.46E-05	0.000110513	0.000136601	0.002438653	1.10E-05	1.02E-05	2.22E-08	2.00E-08	565.0863054	263.4282664	0.464854924	23245.25
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.84E-05	3.43E-05	4.08E-05	0.000179258	0.000276548	0.005018454	1.56E-05	1.44E-05	4.59E-08	4.12E-08	1162.179428	411.9373384	0.772876273	51818.36
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.24E-05	1.50E-05	1.79E-05	5.27E-05	0.000137397	0.002556871	5.91E-06	5.44E-06	2.34E-08	2.10E-08	592.3983958	122.7243092	0.221216305	26765.11
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	3.77E-06	4.54E-06	5.43E-06	2.27E-05	4.22E-05	8.44E-06	1.78E-06	1.64E-06	6.93E-10	9.56E-09	19.54583636	2.688826404	0.004912406	8847.627
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	4.06E-06	4.91E-06	5.85E-06	3.19E-05	1.50E-05	0.000585514	1.52E-06	1.39E-06	6.01E-09	5.41E-09	152.5704189	125.2012517	0.287357657	5556.048
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.25E-05	1.51E-05	1.80E-05	0.000152249	0.000161414	0.004013274	7.16E-06	6.59E-06	3.10E-08	9.92E-830871	516.1412884	0.136190447	17175.07
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.58E-05	3.12E-05	3.71E-05	0.000162633	0.000256196	0.008949792	1.94E-05	1.78E-05	8.25E-08	7.35E-08	2073.566487	879.7967415	1.905579458	75440.02
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.26E-05	1.53E-05	1.82E-05	0.000197221	0.000133218	0.005019613	7.55E-06	6.95E-06	4.63E-08	4.12E-08	1162.989293	379.2889931	0.798815504	44843.38
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.88E-06	5.90E-06	7.02E-06	2.39E-05	5.56E-05	0.001610641	2.25E-06	2.07E-06	2.60E-08	1.78E-08	500.5427651	36.94124438	0.201606177	19821
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	50 Diesel	2.76E-06	3.34E-06	3.98E-06	0.000116E-05	9.78E-06	0.009655669	1.05E-05	9.70E-06	8.84E-08	7.88E-08	311.2675315	235.8431101	0.741433708	10174.06
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	75 Diesel	1.61E-06	1.93E-06	2.30E-06	1.53E-05	2.03E-05	0.002241991	1.55E-06	1.42E-06	2.07E-08	1.83E-08	72.73712924	43.85487986	0.148286742	2625.552
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	100 Diesel	4.50E-05	5.45E-05	6.47E-05	0.000362711	0.000506368	0.009093641	3.04E-05	2.79E-05	3.46E-07	3.02E-07	2956.880072	1201.525737	2.188310177	100957.2
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	175 Diesel	9.98E-05	0.000120735	0.000143684	0.000147781	0.000147141	0.281197422	7.53E-05	6.91E-05	2.62E-06	2.31E-06	9188.028664	2523.570894	7.661481646	311770.9
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	300 Diesel	3.82E-05	4.62E-05	5.50E-05	0.000283204	0.000652946	0.147852351	1.88E-05	1.73E-05	1.37E-06	1.21E-06	4796.90694	773.5858872	2.321358951	173217.2
Orange (SC)	2023 AirGrippe - A/C Tug Marine Body	Aggregate	750 Diesel	1.20E-05	1.45E-05	1.73E-05	5.16E-05	0.000162756	0.000843145	7.54E-06	6.94E-06	9.00E-08	8.01E-08	3140.664893	16.49925718	0.049925718	11521.48
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	50 Diesel	6.51E-07	7.88E-07	9.38E-07	1.35E-06	1.08E-05	0.002097338	4.44E-06	4.09E-06	1.94E-08	1.71E-08	68.04582329	45.49910947	0.112665327	2206.416
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	75 Diesel	1.40E-06	1.69E-06	2.01E-06	1.67E-05	1.75E-05	0.002470255	1.15E-06	1.06E-06	2.28E-08	2.02E-08	80.13815893	45.49910947	0.112665277	2888.812
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	100 Diesel	8.58E-06	1.04E-05	1.24E-05	9.12E-05	0.000108211	0.011460525	7.24E-06	6.66E-06	2.42E-07	1.08E-07	434.765284	181.9724249	0.456661103	15672.38
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	175 Diesel	9.95E-06	1.20E-05	1.43E-05	0.000202748	0.000127603	0.015689353	5.94E-06	5.47E-06	3.30E-07	2.91E-07	1157.901745	272.9586568	0.675991663	41739.93
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	300 Diesel	6.12E-05	7.40E-05	8.81E-05	0.000617853	0.000734957	0.3411389	3.30E-05	2.11E-05	3.15E-06	2.78E-06	11067.87591	1650.215806	4.112282015	398974.9
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	600 Diesel	5.56E-06	6.73E-06	8.00E-06	0.000025609	0.000094259	0.010935519	1.13E-05	2.88E-05	1.48E-06	1.31E-06	5201.390226	502.8053886	1.285650887	187923.3
Orange (SC)	2023 AirGrippe - A/C Tug Wide Body	Aggregate	750 Diesel	7.69E-06	9.31E-06	1.11E-05	2.75E-05	0.000073043	0.013423088	4.50E-06	4.14E-06	1.24E-07	1.10E-07	435.4973046	34.92771221	0.112665277	15704.47
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	50 Diesel	1.94E-05	2.35E-05	2.80E-05	0.000176186	0.000146717	0.021189541	8.75E-06	8.05E-06	1.95E-07	1.73E-07	687.4713304	721.5468189	0.992780934	32413.09
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	75 Diesel	6.00E-05	7.26E-05	8.64E-05	0.000455974	0.000799922	0.151700034	1.81E-05	1.66E-05	1.24E-06	4.92E-740527	3881.012589	0.349398407	257974.2
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	100 Diesel	5.72E-05	6.93E-05	8.24E-05	0.000356381	0.000783657	0.152458538	2.52E-05	2.31E-05	1.41E-06	1.24E-06	4946.349361	2899.394888	3.971123738	259562.3
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	175 Diesel	1.39E-07	1.68E-07	2.00E-07	7.46E-06	6.90E-07	0.001384832	2.46E-08	2.26E-08	1.28E-08	1.13E-08	44.92914827	18.83985722	0.022545921	2354.982
Orange (SC)	2023 AirGrippe - Baggage Tug	Aggregate	300 Diesel	5.41E-06	6.55E-06	7.79E-06	1.83E-05	1.85E-05	0.001144425	2.56E-07	2.37E-07	7.30E-08	6.51E-08	258.793046	75.29342889	0.018362880	13564.7
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	25 Diesel	8.24E-08	9.97E-08	1.19E-07	2.37E-06	2.19E-06	0.000457473	7.57E-09	6.97E-09	4.23E-09	3.73E-09	14.84221504	30.7832743	0.059457452	769.5819
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	50 Diesel	1.62E-07	1.96E-07	2.34E-07	2.47E-05	2.00E-05	0.003147781	6.38E-06	5.87E-06	1.07E-07	1.07E-07	426.5653903	677.1407517	0.921505	22117.78
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	75 Diesel	5.79E-07	7.01E-07	8.34E-07	0.000556931	0.000624443	0.080199442	4.46E-05	4.10E-05	7.40E-07	6.55E-07	2601.787012	2385.703759	6.407952499	145976.1
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	100 Diesel	3.62E-07	4.38E-07	5.22E-07	0.000497516	0.000406838	0.072727291	1.18E-05	1.08E-05	1.62E-07	5.01E-07	2348.201497	1567.710968	3.763128169	82169.8
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	175 Diesel	2.14E-06	2.59E-06	3.08E-06	3.04E-05	2.18E-05	0.004926077	1.48E-06	1.36E-06	4.55E-08	4.02E-08	159.8211377	68.14417132	0.148643829	9213.276
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	300 Diesel	1.08E-06	1.31E-06	1.56E-06	8.33E-06	1.21E-05	0.003437227	5.56E-07	5.11E-07	4.01E-08	3.54E-08	140.7165671	30.7832743	0.059457452	8111.393
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	600 Diesel	3.11E-07	3.77E-07	4.48E-07	1.84E-06	6.90E-06	0.001744665	5.25E-08	5.75E-08	3.46E-08	3.06E-08	121.4915333	8.8387287E-06	0.000028726	7003.195
Orange (SC)	2023 AirGrippe - Belt Loader	Aggregate	750 Diesel	3.82E-06	4.63E-06	5.51E-06	5.90E-05	5.10E-05	0.00219613	2.60E-06	2.39E-06	2.02E-08	1.79E-08	71.25103259	5.577622715	0.029728276	4111.014
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	25 Diesel	1.73E-07	2.09E-07	2.49E-07	2.27E-06	3.39E-06	0.000405014	1.49E-07	1.37E-07	4.30E-09	3.80E-09	15.15631011	28.52625609	0.061262	2280.5
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	50 Diesel	2.31E-07	2.82E-07	3.36E-07	2.08E-05	1.79E-05	0.002039561	6.58E-07	6.06E-07	2.71E-08	2.40E-08	95.97831186	98.06093268	0.244824801	4596.947
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	75 Diesel	9.18E-07	1.11E-06	1.32E-06	2.25E-05	1.84E-05	0.003404101	7.42E-07	6.82E-07	1.13E-08	2.94E-08	116.9319996	85.53876827	0.183618845	6188.845
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	100 Diesel	7.02E-07	8.50E-07	1.01E-06	9.34E-06	1.33E-05	0.001341061	7.44E-07	6.84E-07	1.24E-08	1.09E-08	43.50924636	28.50625609	0.061262	2280.5
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	175 Diesel	5.68E-06	6.87E-06	8.18E-06	7.24E-05	6.22E-05	0.011139383	3.79E-06	3.49E-06	1.03E-07	9.09E-08	361.4043514	156.0724469	0.382729201	18944.07
Orange (SC)	2023 AirGrippe - Bobtail	Aggregate	300 Diesel	1.40E-06	1.69E-06	2.02E-06	2.07E-05	1.80E-05	0.003162714	1.04E-06	9.51E-07	4.07E-07	1.61E-38047	61.62297487	0.918092001	84480.59
Orange (SC)	2023 AirGrippe - Cargo Loader	Aggregate	25 Diesel	2.69E-07	3.25E-07	3.87E-07	6.62E-06	5.73E-06	0.00117022	2.14E-08	1.97E-08	1.08

Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	100 Diesel	0.000209903	0.000253982	0.00030226	0.003548842	0.002853604	0.542307728	0.000132383	0.000121792	5.01E-06	4.43E-06	17617.28773	10750.23363	23.05316631	957658.7
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	175 Diesel	0.000210033	0.000254139	0.000302447	0.003450186	0.002145052	0.585430397	0.000122254	0.000112474	5.01E-06	4.78E-06	18995.96818	7124.261059	15.31206018	1018542
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	300 Diesel	0.000111618	0.000137478	0.00016361	0.000846207	0.00140958	0.394706917	5.73E-05	5.27E-05	3.65E-06	3.22E-06	12805.81213	3020.185782	6.380027575	697086.2
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	600 Diesel	9.00E-05	0.000109947	0.000130846	0.00082131	0.001091536	0.425845175	3.61E-05	3.32E-05	3.93E-06	3.48E-06	13816.07773	1891.474759	3.998190614	753281.4
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	750 Diesel	1.57E-05	1.90E-05	2.26E-05	0.000150869	0.000168991	0.080640821	4.63E-06	4.26E-06	7.45E-07	6.58E-07	2616.302633	123.3242888	0.425335172	142292.2
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	9999 Diesel	6.38E-06	7.72E-06	9.18E-06	7.21E-05	0.00017066	0.038293637	2.84E-06	2.61E-06	3.54E-07	3.13E-07	1242.394866	80.2880921	0.170134069	67616.54
Orange (SC)	2023 ConstMin - Pavers	Aggregate	100 Diesel	1.90E-06	2.30E-06	2.74E-06	6.34E-06	4.39E-06	0.000356498	6.00E-07	5.52E-07	1.05E-07	2.75E-09	10917.2961	20.25410928	0.087642591	506.3527
Orange (SC)	2023 ConstMin - Rollers	Aggregate	50 Diesel	0.001994702	0.00241359	0.002872372	0.015542211	0.014134754	2.150700891	0.000729236	0.000711101	1.98E-05	1.76E-05	69777.12182	90516.12071	258.4585559	3234394
Orange (SC)	2023 ConstMin - Rollers	Aggregate	75 Diesel	6.54E-05	7.92E-05	9.42E-05	0.000260847	0.000639386	0.02249742	4.53E-05	4.17E-05	2.06E-07	1.84E-07	729.9040188	530.657663	2.278715786	37617.96
Orange (SC)	2023 ConstMin - Rollers	Aggregate	100 Diesel	0.001436951	0.00173871	0.002069209	0.021664507	0.018402572	3.338993804	0.00100218	0.00092219	3.08E-05	2.73E-05	108329.9767	63950.32463	190.5356969	558044
Orange (SC)	2023 ConstMin - Rollers	Aggregate	175 Diesel	0.000831625	0.000980907	0.00117651	0.010139717	0.009703171	1.87537831	0.000454548	0.000409794	3.21E-05	2.84E-05	112754.8218	40445.93717	111.4817877	581806
Orange (SC)	2023 ConstMin - Rollers	Aggregate	300 Diesel	0.000204425	0.000247354	0.00294372	0.001714179	0.002824998	0.587608233	0.000307642	9.90E-05	5.43E-06	4.80E-06	19064.30199	4520.61592	14.46180895	982352.9
Orange (SC)	2023 ConstMin - Rollers	Aggregate	600 Diesel	7.24E-05	8.76E-05	0.000104285	0.000863944	0.000931354	0.324876649	3.17E-05	2.92E-05	3.00E-06	2.65E-06	10540.2651	1535.166213	4.995964147	540641.4
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	6.30E-07	7.63E-07	9.07E-07	7.79E-06	9.59E-06	0.001124821	5.40E-07	4.97E-07	1.04E-08	9.18E-09	36.49319905	0.202283846	1577.725	
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	0.000105719	0.000127921	0.000152236	0.000761175	0.000708689	0.108297236	3.74E-05	3.44E-05	9.98E-07	8.84E-07	3513.584564	3182.329813	11.53017921	151960.2
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	8.31E-06	1.01E-05	1.20E-05	1.36E-05	8.27E-05	0.00208867	5.60E-06	5.21E-06	2.44E-08	2.16E-08	86.00181199	70.23798082	0.303425769	4659.606
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.001679989	0.002032787	0.002419185	0.025231233	0.029861668	6.556710276	0.000731142	0.000679111	7.94E-05	7.02E-05	27891.9794	139113.7422	487.4029263	13399965
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.0006602	0.000798429	0.000950688	0.010491861	0.008871138	1.844314894	0.000405607	0.000377018	1.51E-05	1.51E-05	59905.65317	22911.83871	82.22838124	1881580
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	300 Diesel	2.44E-05	2.96E-05	3.52E-05	0.000258157	0.000337789	0.118238819	8.75E-06	8.05E-06	1.28E-06	1.13E-06	4485.006248	1024.701388	4.045676914	215559
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.80E-06	7.02E-06	8.35E-06	9.25E-05	5.79E-05	0.051169464	8.82E-07	8.12E-07	4.75E-07	4.19E-07	1666.62567	209.6621258	0.809135888	80764.33
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.56E-05	1.88E-05	2.24E-05	1.64E-05	2.25E-05	0.008393329	1.60E-07	1.47E-07	8.17E-08	7.21E-08	286.7828898	22.08815017	0.101419321	13805.09
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	7.12E-05	8.62E-05	0.000102591	0.000784551	0.000590613	0.094892512	2.31E-05	2.13E-05	8.75E-07	7.75E-07	3078.683013	3284.645905	3.418742052	135429.3
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.000135847	0.000164374	0.000195611	0.000862797	0.00118193	0.101955016	9.80E-05	9.02E-05	9.39E-07	8.32E-07	3307.818223	2324.52457	3.085206242	161321.7
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.000300706	0.000363854	0.000433016	0.002239819	0.003068888	0.294941538	0.000229969	0.000211609	2.75E-06	2.44E-06	9682.282574	5563.695578	6.317180839	470078.3
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.000411022	0.000497336	0.000591871	0.003007525	0.004500836	0.414228562	0.000286182	0.000263288	3.82E-06	3.38E-06	13439.18951	4640.377697	5.838676675	656055.9
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.000329923	0.000399206	0.000475089	0.002315564	0.004350034	0.48664513	0.000344432	0.000317878	4.30E-06	3.81E-06	15133.94742	3385.427332	4.752885292	738872.5
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.000311282	0.000376827	0.000448257	0.002182363	0.004102063	0.479577021	0.001812944	0.001667909	4.42E-05	3.92E-05	155624.8697	20564.90295	28.01708004	7549564
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	6.12E-05	7.41E-05	8.81E-05	0.000363556	0.000965905	0.177884902	2.73E-05	2.51E-05	1.64E-06	1.45E-06	5771.279793	423.9371676	0.416919762	282272.8
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	9999 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	25 Diesel	0.00042817	0.000518086	0.000616565	0.002995636	0.002270022	0.29571183	0.000149874	0.000137884	2.72E-06	2.41E-06	9594.695158	1108*3623	12.77596743	460423.6
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	4.76E-05	5.76E-05	6.85E-05	0.000188015	0.000512876	0.019215859	3.33E-05	3.06E-05	1.76E-07	1.57E-07	621.4373756	479.1287551	0.869113431	12867.24
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.004650866	0.005627547	0.006697247	0.052987413	0.048052059	7.242527706	0.003252776	0.002992554	6.68E-05	5.91E-05	23495.8352	147451.1401	158.1786443	12676078
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.007353133	0.008897519	0.010588783	0.108592865	0.07254942	17.25171833	0.003886318	0.003584613	0.000159423	0.000140932	56022.9617	300237.4488	210.4992729	3022505
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	300 Diesel	0.008147971	0.009859054	0.011730778	0.056739514	0.090018886	24.95110391	0.003217374	0.002970934	0.000230448	0.000203648	80951.01228	208094.1157	193.0309029	43173326
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.011446813	0.013850644	0.016483411	0.083672535	0.123091861	32.39081231	0.004552196	0.004188802	0.000299126	0.000264369	105088.233	170834.9523	171.3012188	56374947
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.008899108	0.010768017	0.012812645	0.065088313	0.096174664	32.07457861	0.003539202	0.003255603	2.84E-05	2.51E-05	99757.13053	8104.462888	8.256577989	5369834
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	9999 Diesel	0.000719406	0.000870481	0.001035945	0.004877636	0.015718738	2.235940991	0.000325582	0.000299391	1.82E-05	1.62E-05	72542.64117	4041.01902	3.389542379	787207
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	25 Diesel	1.65E-07	2.20E-07	2.38E-07	4.23E-06	1.72E-06	0.000409184	1.36E-06	1.25E-06	7.06E-09	6.24E-09	24.79312367	35.76619163	0.095933007	8183.653
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	50 Diesel	2.95E-05	3.57E-05	4.25E-05	0.000100555	7.10E-05	0.006821322	9.93E-06	9.14E-06	5.53E-08	4.90E-08	197.3342692	186.7734726	0.515581	7231.724
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	75 Diesel	7.30E-05	8.83E-05	0.000105072	0.000422986	0.000861675	0.052784021	5.80E-05	5.33E-05	4.86E-07	4.31E-07	1712.515751	1015.586963	2.334258438	65285.67
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	100 Diesel	0.000219731	0.000265875	0.000316413	0.001327349	0.002671845	0.163658566	0.000201026	0.000184943	2.35E-06	2.08E-06	8259.68344	3630.713465	6.271312017	124885.1
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	175 Diesel	0.001729492	0.002092685	0.002490668	0.020301175	0.020055439	1.20372841	0.001053636	0.000969345	2.96E-05	2.61E-05	10394.4419	24772.06058	54.39559955	4138440
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	300 Diesel	0.002014079	0.002437125	0.002900258	0.012398407	0.025148804	1.89621998	0.001125833	0.001035803	3.60E-05	3.18E-05	12908.5663	22801.35717	55.68459498	5077771
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	600 Diesel	0.01761438	0.021313	0.025367017	0.158411102	0.222602675	47.66179033	0.008537908	0.007854876	0.000440128	0.000388009	156434.297	146508.7461	301.6248885	61818600
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	750 Diesel	0.000791588	0.000957611	0.001139888	0.006986173	0.011124269	2.793225444	0.000533618	0.000490918	6.76E-06	5.98E-06	2378.033645	1525.368342	4.124784869	3492329
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	9999 Diesel	0.000788626	0.000952059	0.001133029	0.009427039	0.01334197	1.101489456	0.000477952	0.000439715	1.02E-05	8.99E-06	3573611.225	896.6318224	2.234258433	1431910
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.000805362	0.000974488	0.001159722	0.0100784	0.009295346	1.626980932	0.000257251	0.000236671	1.50E-05	1.33E-05	52785.60455	56990.31053	178.9543851	2482700
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.00206042	0.002499911	0.002975101	0.053389552	0.033260859	8.644682259	0.001122487	0.001032688	7.99E-05	7.06E-05	280467.3902	208257.9819	577.2321417	14716756
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	8.23E-06	9.95E-06	1.18E-05	1.18E-05	8.38E-05	0.003603911	5.54E-06	5.12E-06	2.80E-08	2.50E-08	99.28905342	61.511177	0.266180014	5207.946
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.17E-05	1.42E-05	1.69E-05	0.000317979	0.000137735	0.058443997	5.79E-06	5.32E-06	5.40E-07	4.77E-07	1896.151115	654.5814419	2.395522296	97785.6
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.64E-06	1.05E-05	1.24E-05	0.000209304	0.000128305	0.035429644	6.69E-06	6.14E-06	1.45E-07	1.28E-07	508.7449752	450.3641924	0.538291767	32896.66
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	3.99E-06	4.83E-06	5.75E-06	2.95E-05	6.18E-05	0.01568076	2.69E-06	2.47E-06	1.45E-07	1.28E-07	508.7449752	56.38524558	0.177446093	26658.94
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	9999 Diesel	2.34E-06	2.84E-06	3.38E-06	3.80E-05	1.80E-05	0.00142267	1.14E-06	1.04E-06	1.96E-07	1.73E-07	688.656981	36.08655717	0.177446093	35086.56
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	9.08E-06	1.10E-05	1.31E-05	9.64E-05	9.87E-05	0.015078044	3.91E-06	3.60E-06	1.39E-07	1.23E-07	489.1905439	774.2715212	3.139115608	28015.04
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	9.12E-06	1.14E-05	1.31E-05	5.94E-05	0.000126005	0.009562934	7.75E-06	7.13E-06	8.83E-07	7.82E-08	310.9075408	297.8038012	1.207552157	19839.36
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	2.13E-05	2.57E-05	3.06E-05	0.000559905	0.000193937	0.091329281	1.28E-05	1.18E-05	8.43E-07	7.45E-07	2960.157672	2118.20227	7.485583176	88865.1
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	4.08E-05	4.94E-05	5.88E-05	0.000944314	0.000441514	0.207841514	2.81E-05	2.58E-05	2.27E-06	2.40E-07	2544.101746	1189.446667	3.948918483	140269.6
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	4.89E-05	5.92E-05	7.05E-05	0.00038844	0.000792862	0.152361859	2.68E-05	2.47E-05	1.41E-06	1.24E-06	4943.212707	1398.897051	5.634310066	316511.4
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	9.56E-05	0.000115683	0.000137671	0.000184714	0.001235806	0.538463424	4.71E-05	4.34E-05	4.96E-06	4.38E-06	17417.29568	2734.085274	9.578327113	1116969
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	1.82E-05	2.20E-05	2.49E-05	0.000043811	0.000505019	0.222689151	1.81E-05	1.67E-05	2.12E-06	1.87E-06	7452.015143	743.8586939	2.414704314	478521.1
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	9999 Diesel	1.72E-05	2.08E-05	2.48E-05	0.000177233	0.000470316	0.082996345	8.89E-06	8.18E-06	7.67E-07	6.77E-07	2692.725009	197.1718468	0.724411294	172650.2
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.010589998	0.012813837	0.015245957	0.08390352	0.009664651	8.991188831	0.000419955	0.000385807	9.14E-06	8.10E-06	32178.46968	34471.63671	48.20511136	1227631
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000256101	0.000309833	0.000368788	0.003016293	0.002290491	0.327577785	0.000207487	0.000190617	1.00E-06	8.87E-07	31983.71511	3948.922051	7.166779167	2867717.6
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000581415	0.000703513	0.000837238	0.00917144	0.00710568	1.12533111	0.000398188	0.000366333	1.22E-05	1.08E-05	42998.90826	23147.76557	32.07986172	1823941
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000174479	0.000211112	0.000251125	0.002829828	0.001884683	0.382361721	0.000119	0.000109	3.53E-06	3.12E-06	12405.36984	3292.740077	4.521895402	526286.3
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.55E-05	7.92E-05	9.42E-05	0.000875692	0.000864606	0.222662684	2.77E-05	2.55E-05	2.12E-06	1.87E-06	7449.981010	1507.167973	2.047926748	116258.9
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.26E-06	3.94E-06	4.69E-06	5.65E-05	1.55E-05	0.031001883	5.44E-07	5.00E-07	2.87E-07	2.53E-07	1006.112378	129.3455623	0.170637562	42683.38
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	9999 Diesel	3.13E-06	3.79E-06	4.51E-06	3.80E-05	1.60E-05	0.001750231	1.33E-06	1.21E-06	1.16E-07	1.25E-07	1252.701964	64.67781115	0.085318791	54841.67
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002863279	0.003466557	0.004121212	0.025841446	0.021529998	3.208104700	0.000930082	0.000947675	2.96E-05	2.62E-05	104083.4242	130970.3184	250.4521763	6952531
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001194037	0.001444785	0.001719413	0.00482846	0.011325477	0.482678231	0.000921295	0.000847592	4.43E-06	3.94E-06	15659.96362	11417.49317	49.30505517	820417.6
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.018027694	0.02181351	0.02595988	0.138843982	0.224669478	51.35243189	0.010728211	0.009869954	0.000474237	0.000419331	166670.178	1046181.582	1651.239053	8109825
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.002604186	0.003153065	0.003750027	0.052855568	0.026205148	8.977629960	0.001309129	0.001204109	8.26E-05	7.32E-05	291073.1289	1068157.5487	190.2389353	15327566
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.001587059	0.001920142	0.002285366	0.013085805	0.018899707	5.630084841	0.000687351	0.000632163	5.20E-05	4.60E-05	182661.9023	46102.35113	81.76783597	9604498
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.011775148	0.014253177	0.016957659	0.097188459	0.017379706	7.398882457	0.006611891	0.006081249	0.000347	0.000307	122000.0642	37291.12958	67.30722077	12652001
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.05E-05	6.12E-05	7.28E-05	0.000623394	0.000544881	0.11990922	2.26E-05	2.08E-05	1.11E-06	9.79E-07	3890.322958	312.587025	0.698124533	207358.3
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	9999 Diesel	0.000655307	0.000793251	0.000943642	0.004812945	0.014861144	2.515548884	0.000281164	0.000258837	2.05E-05	1.81E-05	8161.649535	2312.740947	1.665134809	428605
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	50 Diesel	0.001024592	0.001239646	0.001475381	0.008310885	0.006784397	1.139078737	0.000243647	0.000230951	1.05E-05	9.28E-06	36956.14938	32004.13056	82.12565331	1276149
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	75 Diesel	9.53E-05	0.000115291	0.000137295	0.000570851	0.000556259	0.068184627	6.62E-05	6.09E-05	6.28E-07	5.57E-07	2212.174128	1213.69038	4.479580108	85187.79
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	100 Diesel	0.000550066	0.000666558	0.000793095	0.005194237	0.003636112	0.743200755	0.000439971	0.000407773	6.85E-06	6.07E-06	24112.33007	11072.35014	33.23355247	925697.1
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	175 Diesel	9.72E-05	0.000117618	0.000139999	0.001031977	0.001261128	0.258365504	1.63E-05	1.52E-05	1.51E-06	1.34E-06	5955.302953	1860.6692	5.412825664	230046.8
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	300 Diesel	0.000018544	0.000224383	0.000267034	0.001136699	0.002534792	0.378953614	0.000106014	9.75E-05	3.50E-06	3.09E-06	12294.73265	2095.570426	6.719370162	471366.6
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	600 Diesel	0.000166875	0.000201967	0.000237421	0.001038219	0.001969969	0.557986888	8.11E-05	7.48E-05	3.52E-06	3.09E-06	12608.26015	1877.614592	10.05529174	7158113
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	750 Diesel	1.59E-05	1.93E-05	2.29E-05	0.000329747	9.11E-05	0.181545866	3.11E-06	2.86E-06	1.71E-06	1.51E-06	6006.853735	356.8282067	0.746596685	230969.9
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	9999 Diesel	2.73E-05	3.30E-05	3.93E-05	0.000389846	0.000376861	0.048447149	1.76E-05	1.62E-05	1.37E-07	1.21E-07	482.1967759	21.56713247	0.093124586	18547.73
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	50 Diesel	0.000836367	0.001012004	0.001204369	0.019435507	0.018016419	3.656370707	0.000419829	0.000132322	3.38E-05	2.98E-05	118626.9208	145091.9401	471.9772212	6693082
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	75 Diesel	0.000468167	0.000566429	0.000674296	0.010406004	0.008811224	2.747914252	0.000195839	0.000180172	5.24E-05	2.24E-05	89153.05167	80016.54353	260.1543853	3593035
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	100 Diesel	0.000535155	0.000647518	0.000770824	0.021894705	0.009851553	3.632001556	0.000127233	0.000117054	3.38E-05	2.98E-05	117836.894	95363.1061	311.3623875	7390697
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	175 Diesel	5.10E-05	6.28E-05	7.48E-05	0.000239878	0.000422121	0.183993598	1.79E-06	1.64E-06	1.34E-05	1.26E-05	12650.3932	6084.658828	19.90749107	1439613
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	300 Diesel	2.83E-06	3.43E-06	4.08E-06	4.25E-05	3.01E-05	0.021300513	4.05E-07	3.72E-07	2.15E-07	1.90E-07	755.9594671	206.2508535	0.670339025	47417.7
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	600 Diesel	1.62E-06	1.96E-06	2.33E-06	2.99E-05	8.23E-06	0.016564761	2.86E-07	2.63E-07	1.53E-07	1.35E-07	536.840781	68.7502884	0.223679675	33687.84
Orange (SC)	2023 Industrial - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 Industrial - Forklifts	Aggregate	50 Diesel	0.002650894	0.003207582	0.003817287	0.021628344	0.01738395	2.460884156	0.000970426	0.000892792	2.27E-05	2.01E-05	79840.68282	162743.7474	219.7252374	6902724
Orange (SC)	2023 Industrial - Forklifts	Aggregate	75 Diesel	0.000545913	0.000664428	0.000790725	0.002203445	0.005125124	0.213988828	0.000415418	0.000382045	1.95E-05	1.74E-06	6897.534787	914025.4465	19.97502158	6704716
Orange (SC)	2023 Industrial - Forklifts	Aggregate	100 Diesel	0.010402665	0.017668983	0.02102755	0.202685016	0.166405287	29.42757765	0.010186824	0.009317878	0.000273634	0.000244004	95474.0504	111567.864	1446.191562	91972162
Orange (SC)	2023 Industrial - Forklifts	Aggregate	175 Diesel	0.003506758	0.004348117	0.005170693	0.056457171	0.037669228	9.368499584	0.001819126	0.001674968	8.65E-05	7.65E-05	30350.9127	27017.78647	52.09498536	2922649
Orange (SC)	2023 Industrial - Forklifts	Aggregate	300 Diesel	0.000635213	0.000786608	0.000914707	0.00472748	0.006782137	2.040518463	0.00025788	0.000237249	1.88E-05	1.67E-05	66203.02318	30309.4781	39.95004316	6363606
Orange (SC)	2023 Industrial - Forklifts	Aggregate	600 Diesel	0.000192237	0.000238152	0.000278804	0.001213179	0.001902012	0.515514455	7.39E-05	6.80E-05	4.76E

Orange (SC)	2023 Off - ConstMin - Signal Boards	Aggregate	50 Diesel	4.54E-05	5.41E-05	6.54E-05	0.000463444	0.000407616	0.061495526	1.43E-05	1.32E-05	7.95E-07	5.15E-07	2047.65	1244.65	2.32	46052.05							
Orange (SC)	2023 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.096682189	0.093740277	0.040366511	1.527723378	0.025838799	2.479752331	0.018708001	0.014135697	6.29E-05	6.07E-05	190405.9	174185.3	545.55	1298673							
Orange (SC)	2023 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.004229905	0.005026796	0.006082423	0.020668592	0.018461624	5.031011312	0.001496341	0.001376634	6.36E-05	4.19E-05	166604.25	265420.7	317.97	530841.4							
Orange (SC)	2023 Off - ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.001244111	0.001144343	0.001360878	0.0971404	0.091018691	1.057622221	7.29E-05	5.51E-05	1.29E-05	1.61E-05	459681	24090	77.65	770880							
Orange (SC)	2023 Off - ConstMin - Skid Steer Loaders	Aggregate	100 Gasoline	0.000715146	0.000657792	0.000786975	0.037181951	0.001780156	1.564010761	0.000109047	8.24E-05	1.51E-05	2.15E-05	61487.9	1441.85	46.46	1153108							
Orange (SC)	2023 Off - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.024953889	0.022952569	0.027482211	0.934212749	0.019809083	1.648696704	0.011543196	0.008732528	4.76E-05	4.27E-05	121840.65	331405.6	779.26	2594380							
Orange (SC)	2023 Off - ConstMin - Tampers/Rammers	Aggregate	25 Gasoline	0.022601538	0.020268835	0.003192966	0.135318804	0.002413991	1.925609916	0.003933152	0.003459371	1.02E-05	6.37E-06	18184.3	85041.35	466.83	958526.4							
Orange (SC)	2023 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.0008309	0.000953137	0.001153296	0.003936354	0.007287908	0.995995714	0.000272125	0.000250355	1.21E-05	7.99E-06	31788.55	44037.25	46.7	1012857							
Orange (SC)	2023 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000402011	0.000353941	0.003553941	0.019108159	0.001278041	0.61699775	4.30E-05	3.25E-05	5.96E-06	8.93E-06	25502.55	8712.55	30.02	548890.7							
Orange (SC)	2023 Off - ConstMin - Trenchers	Aggregate	25 Gasoline	0.02260408	0.020791233	0.024874412	0.931996862	0.016723156	1.54160709	0.011630977	0.00878785	4.09E-05	4.11E-05	117241.65	121672.75	280.13	1801030							
Orange (SC)	2023 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.003177304	0.003449131	0.003615344	0.002404495	0.003432828	0.453460356	0.001052924	0.000918871	6.01E-06	3.79E-06	15081.8	15778.95	25.5	352468.8							
Orange (SC)	2023 Off - ConstMin - Trenchers	Aggregate	50 Gasoline	0.002103156	0.001934483	0.002314395	0.143939479	0.002962637	0.976133614	6.73E-05	5.08E-05	1.19E-05	1.60E-05	45807.5	20841.5	51.82	625245							
Orange (SC)	2023 Off - ConstMin - Trenchers	Aggregate	50 Diesel	0.000766795	0.000705298	0.000843811	0.030882751	0.002005539	0.704678138	4.91E-05	3.71E-05	6.81E-06	1.08E-05	28605.05	6916.75	17.18	456935.5							
Orange (SC)	2023 Off - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.006697049	0.006159945	0.007369691	0.276144934	0.004718575	0.447078848	0.003419155	0.002535064	1.14E-05	1.21E-05	34419.5	39799.6	106.05	750717.4							
Orange (SC)	2023 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000728485	0.000866958	0.001049019	0.00415849	0.00661064	0.875058843	0.000257707	0.000237091	1.19E-05	7.33E-06	29127	63411.45	158.77	1108472							
Orange (SC)	2023 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.000258823	0.113470565	0.003727956	0.793129927	0	0	0	0	53282.7	45088.45	120.13	850526.7							
Orange (SC)	2023 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002064896	0.001899292	0.002272293	0.169153537	0.003085481	1.642850773	0.000113257	8.56E-05	2.00E-05	2.54E-05	72518.2	45749.1	126.64	1589720							
Orange (SC)	2023 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001262729	0.001496761	0.001790753	0.088969017	0.004060268	0.298021283	0.000127186	0.000127186	1.39E-05	4.57E-05	130337.85	45749.1	126.64	3065190							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	25 Gasoline	0.000197654	0.000181803	0.000217507	0.012174289	0.000164536	0.019583953	9.85E-06	7.44E-06	4.96E-07	5.26E-07	1500.15	2190	2.43	50370							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	25 Diesel	0	0	2.46E-05	0.003887577	0.000108548	0.028287733	0	0	0	0	1412.55	1441.75	1.15	33180.25							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.052121004	0.048022776	0.057459242	6.135778604	0.120256039	2.211708969	0.001526111	0.001153062	0.000269147	0.000423967	1210215.9	760808	422.32	3119046							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003403644	0.565451563	0.147887555	35.24313574	0	0	0	0	1877315.45	14062316	780.55	5765458							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.011025577	0.101885445	0.121296523	10.43050457	0.544420713	131.144262	0.009143601	0.006908567	0.001267037	0.001960948	5597534.15	2669916.6	1482.01	1.87E+08							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.020190173	9.53226144	0.955894829	231.1716274	0	0	0	0	11748682.05	4935371.05	2739.48	3.45E+08							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005752483	0.005291134	0.006130256	0.401227918	0.013736073	0.72329768	0.000697001	0.000526627	9.66E-05	0.00013752	392550.2	97579.1	54.17	1642649							
Orange (SC)	2023 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.000926236	0.558443983	0.047564718	16.11802844	0	0	0	0	8817875.25	18061295	100.25	26369491							
Orange (SC)	2023 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005531992	0.005088326	0.00608762	0.337783105	0.004431345	0.58614495	0.000273795	0.000208887	1.57E-05	1.49E-05	42442.2	75803.3	197.93	811234.4							
Orange (SC)	2023 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.003895553	0.003565782	0.001285936	0.005760487	0.008342151	1.129071313	0.000314983	0.000289784	1.48E-05	9.25E-06	36784.7	70121.8	49.17	1263440							
Orange (SC)	2023 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001622347	0.001492234	0.001785293	0.115188869	0.003582845	1.106054292	7.63E-05	5.76E-05	1.34E-05	1.80E-05	51311.7	28867.85	40.44	866035.5							
Orange (SC)	2023 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000501951	0.000461165	0.000552387	0.033193676	0.002961145	0.041394128	6.60E-06	4.99E-05	9.14E-06	1.31E-05	38046.3	9486.35	13.3	749421.7							
Orange (SC)	2023 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.04E-05	6.48E-05	7.75E-05	0.006798803	0.000597017	0.196187594	1.41E-05	1.08E-05	1.95E-06	2.75E-06	7836.55	919.8	1.29	160045.2							
Orange (SC)	2023 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.15E-05	1.98E-05	2.37E-05	0.001602021	4.13E-05	0.011952528	7.83E-07	5.91E-07	1.87E-07	1.84E-07	525.6	222.85	0.56	12816.65							
Orange (SC)	2023 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000561766	0.000516713	0.000618179	0.028032521	0.002548725	0.654197536	4.56E-05	3.45E-05	6.32E-06	9.28E-06	26499	9771.05	25.28	527636.7							
Orange (SC)	2023 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.00421883	0.00388048	0.00442565	0.27125986	0.003408863	0.448347902	0.000209556	0.000158518	1.18E-05	1.18E-05	31245.27	37616.9	139.19	486837.1							
Orange (SC)	2023 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.001783649	0.002012225	0.002025823	0.002048814	0.001685532	0.224262264	6.40E-05	3.89E-05	1.10E-06	1.88E-06	7482.5	10409.8	15.99	192581.3							
Orange (SC)	2023 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004502353	0.004141264	0.004954564	0.388146984	0.00973226	3.7551042	0.000246464	0.000186218	4.35E-05	5.57E-05	158997.65	60812.65	117.77	2128443							
Orange (SC)	2023 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002627902	0.002417	0.002891912	0.169365025	0.005682	2.191447476	0.000143989	0.000102081	5.54E-05	7.96E-05	227157.75	50778.8	98.34	945285.8							
Orange (SC)	2023 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.03E-05	1.87E-05	2.24E-05	0.002213837	0.000196619	0.06576539	4.79E-06	3.62E-06	6.63E-07	9.32E-07	2660.85	295.65	0.58	41391							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.048575564	0.044676124	0.053450041	1.165557174	0.022807977	2.4854695	0.009042524	0.007389555	7.79E-05	7.36E-05	168447.5	551479.1	1153.21	1419928							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002141	0.000254797	0.000308305	0.001123588	0.001893806	0.241145866	8.01E-05	7.37E-05	3.23E-06	2.03E-06	8077.45	14764.25	18.18	294949.2							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002415565	0.002221837	0.002685182	0.178374746	0.003211439	1.070074592	7.38E-05	5.58E-05	1.30E-05	1.80E-05	51490.55	23091.55	47.8	808274.3							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002479029	0.002550218	0.003059787	0.023422766	0.018392344	2.719861127	0.000728788	0.000676685	1.52E-05	2.29E-05	91104	39235.2	109.62	1301702							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.007679552	0.007063652	0.008450879	0.538045529	0.019148747	6.86755518	0.000478822	0.000361777	6.64E-05	9.85E-05	281093.8	74905.3	154.96	5243371							
Orange (SC)	2023 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000702604	0.000646403	0.000773272	0.051395456	0.000182441	0.8601155	6.17E-06	4.66E-05	5.54E-06	1.21E-05	34488.85	5044.3	10.41	675936.2							
Orange (SC)	2023 Off - Light Commercial - Gas Compressors	Aggregate	50 Nat Gas	0	0	0.000159193	0.028204836	0.005780865	1.9211879	0	0	0	0	10209.55	29860.65	3.51	955540.8							
Orange (SC)	2023 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000886112	0.451937101	0.034205276	10.79608	0	0	0	0	59737.25	61706.9	7.27	5418007							
Orange (SC)	2023 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000242106	0.09175828	0.009151202	2.8097168	0	0	0	0	15341.8	9953.55	1.17	145218							
Orange (SC)	2023 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000182305	0.105548871	0.008852815	2.8957754	0	0	0	0	15888.15	7964.3	0.93	1672503							
Orange (SC)	2023 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000262329	0.146809767	0.012479224	4.0792164	0	0	0	0	22376.9	6967.85	0.82	2355133							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.354423587	0.325998815	0.390021537	19.18764602	6.25064107	32.92255118	0.021747563	0.016431492	0.000901816	0.000855411	2441773.35	3483162.6	30290.77	37331379							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005163276	0.006164749	0.007455118	0.012470565	0.016856257	6.353618051	0.003504117	0.003029837	9.87E-05	5.33E-05	21168.4	34647.95	312.96	5006183							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.012816619	0.011266613	0.013515172	0.78667291	0.025471385	9.296531705	0.000640895	0.000484231	0.000313929	0.000140302	400492.6	180602	1572.39	5779264							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004683446	0.005576683	0.006744163	0.054963611	0.048597127	5.527371572	0.001615487	0.001482527	9.73E-05	6.31E-05	250655.75	179616.1	532.05	5927345							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.00270804	0.002490855	0.002980033	0.10813435	0.015459696	3.604667209	0.000321048	0.00024257	4.45E-05	6.34E-05	181025.4	34868.45	303.7	2894081							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	1.30E-05	0.003863984	0.009880551	0.298549658	0	0	0	0	16235.2	2587.85	22.61	214791.6							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.002269882	0.002048183	0.002369924	0.127157576	0.002606047	0.744910786	5.34E-05	4.01E-05	7.39E-06	1.04E-05	29597.85	3292.3	28.71	480075.8							
Orange (SC)	2023 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.45E-05	0.011226312	0.003149537	0.435365485	0	0	0	0	23480.45	2157.15	18.73	314941.9							
Orange (SC)	2023 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.038005533	0.034957474	0.041822752	1.197009991	0.019446649	2.777061559	0.003836047	0.002898684	8.31E-05	6.78E-05	139950.05	363328.3	3162.15	2515606							
Orange (SC)	2023 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.81E-05	3.34E-05	4.04E-05	0.000202926	0.000275969	0.035918241	1.17E-05	1.08E-05	5.63E-07	3.92E-07	1193.55	4945.75	34.05	69923.05							
Orange (SC)	2023 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000310032	0.000285101	0.000321431	0.007401212	0.000183976	0.104126884	4.49E-06	4.08E-06	1.34E-06	3.41E-06	4011.35	1613.1	14.08	46785.7							
Orange (SC)	2023 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.59E-05	1.89E-05	2.29E-05	0.00020708	0.00022442	0.036171496	6.33E-06	5.82E-06	4.68E-07	3.03E-07	1204.5	1835.95	12.77	69766.1							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.120483785	0.110820985	0.132585056	4.058715553	0.081762005	7.859766184	0.047602879	0.035956662	0.000233558	0.000192695	550047.7	1542614.1	6989.61	8599516							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.002831848	0.003378024	0.004079818	0.017367657	0.025232522	3.264131821	0.001092524	0.001051122	4.67E-05	2.74E-05	108751.75	231851.85	581.01	2569991							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001839279	0.001741438	0.002083438	0.142423775	0.002944142	1.403525735	9.68E-05	7.31E-05	1.71E-05	2.16E-05	61725.15	27747.3	125.67	860166.3							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.003011468	0.003418893	0.004016511	0.033963898	0.047125885	4.405626411	0.001004117	0.000923837	5.70E-05	3.76E-05	147014.7	93768.5	212.96	3469435							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.003032117	0.002788941	0.003330661	0.142840699	0.008189116	1.276841916	0.000367914	0.000277958	5.10E-05	7.31E-05	208561	35156.8	159.27	3269582							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	100 Diesel	0.001016718	0.001154	0.001317486	0.007837785	0.004049778	0.829961195	1.72E-05	1.34E-05	2.38E-06	3.34E-06	9541.1	3054.85	4.79	151884.4							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.011564676	0.010815989	0.012972755	0.879443418	0.084390955	7.985263149	0.002464655	0.045519566	0.000206225	0.000211936	610681.5	768963.75	3701.57	12072627							
Orange (SC)	2023 Off - Light Commercial - Pumps	Aggregate	175 Diesel	0.002507631	0.002694288	0.003610988	0.014278825	0.022264719	2.869404015	0.000905307	0.000876824	3.96E-05	2.40E-05	95524.15	244232.45	380.26	3715616							
Orange (SC)	2023 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.004549944	0.004185039	0.005009391	0.294844697	0.007125829	2.813177232	0.000194141	0.000146684	5.70E-05	4.37E-05	124787.7	51873.8	249.71	2134321							
Orange (SC)	2023 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.010547073	0.012551889	0.015187786	0.100709614	0.085170961	12.49995989	0.001269434	0.003007879	0.000161593	0.000105189	418133.05	351845.4	547.87	16148888							
Orange (SC)	2023 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.003427526	0.003153547	0.003771794	0.113618189	0.009460294	4.426804781	0.003038229	0.002328844	4.27E-05	6.15E-05	175634.35	52939.6	254.85	3707529							
Orange (SC)	2023 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000295665	0.000271939	0.000325345	0.018109245	0.001384318	0.550423158	3.95E-05	2.98E-05	5.47E-06	7.68E-06	21936.5	3646.35	17.57	474025.5							
Orange (SC)	2023 Off - Military - A/C unit	Aggregate	100 Diesel	4.73E-05	5.63E-05	6.81E-05	0.000363173	0.000609207	0.142095957	2.96E-06	2.75E-05	1.68E-06	1.13E-06	4748.65	1372.4	4.55	138612.4							
Orange (SC)	2023 Off - Military - A/C unit	Aggregate	300 Diesel	2.43E-05	2.89E-05	3.50E-05	0.000216882	0.000266055	0.122909782	8.72E-06	8.02E-06	1.38E-06	1.02E-06	4062.45	573.05	1.91	119194.4							
Orange (SC)	2023 Off - Military - A/C unit	Aggregate	600 Diesel	1.40E-05	1.67E-05	2.02E-05	0.000127479	0.000154444	0.073589326	5.07E-06	4.67E-06	7.22E-07	6.09E-07	2419.95	226.3	0.75	71284.5							
Orange (SC)	2023 Off - Military - Aircraft Support	Aggregate	100 Diesel	8.66E-05	1.03E-04	1.25E-04	0.000153664	0.000151511	0.026365054	5.43E-06	4.99E-06	3.07E-07	2.18E-07	872.35	368.65	1.25	25068.2							
Orange (SC)	2023 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.93E-05	2.30E-05	2.78E-05	0.000319752	0.00022556	0.079595029	9.78E-06	9.00E-06	8.66E-07	6.43E-07	2555	532.9	1.78	74606							
Orange (SC)	2023 Off - Military - Cart	Aggregate	100 Diesel	4.42E-05	5.26E-05	6.36E-05	7.81E-05	5.88E-05	0.013357369	2.77E-06	2.55E-06	1.57E-07	1.12E-07	445.3	160.6	0.52	13008.6							
Orange (SC)	2023 Off - Military - Cart	Aggregate	175 Diesel	1.58E-05	1.88E-05	2.28E-05	3.23E-05	1.85E-05	0.006307646	8.02E-07	7.38E-07	7.10E-08	5.05E-08	200.75	51.1	0.16	7818.3							
Orange (SC)	2023 Off - Military - Cart	Aggregate	300 Diesel	5.35E-06	6.36E-06	7.70E-06	4.78E-05	6.52E-05	0.727272038	1.92E-06	1.77E-06	3.05E-07	2.23E-07	886.95	124.1	0.44	24447.7							
Orange (SC)	2023 Off - Military - Communications	Aggregate	50 Diesel	1.31E-06	1.56E-06	1.88E-06	1.44E-05	1.44E-05	0.002198744	4.80E-07	4.42E-07	2.84E-08	1.47E-08	58.4	58.4	0.16	2336							
Orange (SC)	2023 Off - Military - Communications	Aggregate	100 Diesel	2.18E-06	2.60E-06	3.14E-06	1.88E-05	2.90E-05	0.000596231	1.37E-06	1.26E-06	7.74E-08	5.42E-08	23.15	62.05	0.24	4964							
Orange (SC)	2023 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.60E-06	1.91E-06	2.31E-06	1.77E-05	1.78E-05	0.000693461	5.88E-07	5.41E-07	3.48E-08	1.79E-08	69.35	54.4	0.16	2861.6							
Orange (SC)	2023 Off - Military - Compressor (Military)	Aggregate	100 Diesel	4.87E-05	5.80E-05	7.02E-05	0.000861733	0.000648163	0.147329573	3.06E-05	2.81E-05	1.73E-06	1.23E-06	4891	2018.45	6.7	143310							
Orange (SC)	2023 Off - Military - Compressor (Military)	Aggregate	175 Diesel	2.31E-05	2.74E-05	3.32E-05	4.70E-05	2.69E-05	0.009379755	1.17E-06	1.07E-06	1.03E-07	7.53E-08	299.3	54.4	0.16	9752.8							
Orange (SC)	2023 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.84E-06	5.76E-06	6.97E-06	4.33E-05	5.91E-05	0.024515994	1.74E-06	1.60E-06	2.76E-07	2.04E-07	810.3	102.2	0.34	22790.6							
Orange (SC)	2023 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.74E-05	3.26E-05	3.95E-05	0.000246655	0.000320711	0.131522998	9.89E-06	9.10E-06	1.41E-06	1.13E-06	4734.05	368.65	1.25	137506.5							
Orange (SC)	2023 Off - Military - Crane	Aggregate	100 Diesel	3.60E-06	4.28E-06	5.18E-06	0.000129508	6.19E-05	0.02308681	8.15E-07	7.49E-07	2.71E-07	1.93E-07	766.5	211.7	0.7	22228.5							
Orange (SC)	2023 Off - Military - Crane	Aggregate	175 Diesel	6.89E-06	8.20E-07	9.92E-07	2.89E-05	5.32E-06	0.005812921	1.61E-07	1.48E-07	6.54E-08	4.87E-08	191.45	32.85	0.09	4631.85							
Orange (SC)	2023 Off - Military - Crane	Aggregate	300 Diesel	6.57E-07	7.82E-07	9.46E-07	9.95E-06	4.11E-06	0.000480138	1.25E-07	1.15E-07	6.62E-08	4.87E-08	191.45	32.85	0.09	7029.9							
Orange (SC)	2023 Off - Military - Dozer	Aggregate	100 Diesel	2.00E-06	2.38E-06	2.88E-06	3.54E-05	2.66E-05	0.006406545	1.25E-06	1.15E-06	7.09E-08	4.77E-08	189.8	58.4	0.16	6424							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	50 Diesel	8.39E-06	9.98E-06	1.21E-05	9.25E-05	9.21E-05	0.014996148	3.08E-06	2.83E-06	1.82E-07	1.18E-07	470.85	357.7	1.19	13592.6							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	100 Diesel	0.000253606	0.000301812	0.000365193	0.004481165	0.003372067	0.766482079	0.000158939	0.000146223	8.99E-06	6.41E-06	25473.35	8960.75	29.85	741742.3							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.002274619	0.000320581	0.000395163	0.005917769	0.001920129	0.180871872	0.000138869	0.000127784	1.12E-05	1.02E-05	3229.1	723.35	24.03	108382							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	300 Diesel	8.66E-05	0.000103016	0.000124065	0.000771272	0.000105557	0.438223363	3.11E-05	2.86E-05	4.93E-06	3.64E-06	14454	1908.95	6.34	425095.9							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	600 Diesel	5.30E-05	6.30E-05	7.63E-05	0.000480493	0.000619804	0.277375151	1.91E-05	1.76E-05	2.72E-06	2.30E-06	9146.9	777.45	2.57	270552.6							
Orange (SC)	2023 Off - Military - Generator (Military)	Aggregate	750 Diesel	2.83E-05	3.37E-05	4.07E-05	2.54E-05	3.34E-05	0.014047479	1.02E-06	9.40E-07	1.48E-07	1.21E-07	481.8	0.07	0.07	0							
Orange (SC)	2023 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.89E-05	3.44E-05	4.17E-05	0.000511606	0.000384811	0.087468777	1.81E-05	1.67E-05	1.03E-06	7.29E-07	2898.1	886.95	2.97	84260.25							
Orange (SC)	2023 Off - Military - Lift (Mobile)	Aggregate	100 Diesel	8.64E-07	1.03E-06	1.24E-06	1.53E-05	1.15E-05	0.002610305	5.41E-07	4.98E-07	4.48E-07	1.56E-08	62.05	0.07	0	0							
Orange (SC)	2023 Off - Military - Light	Aggregate	50 Diesel	2.04E-06	2.43E-06	2.94E-06

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	Equipment Type	Horsepower HP	Gasoline				Diesel				Natural Gas			
			Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	169276.05	1158.91	56024.15	0.3021480095	8135.85	18.24	148403	0.5482246824	0	0	0	0
Air Compressors50	Air Compressors	50	51892.05	48.03	23210.35	2.2357288888	91498.2	110.17	89662.25	1.020476287	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	282542.85	155.71	75266.65	1.753891664	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34660.4	10.48	5058.9	5.851370851	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	345817.75	106.37	39993.05	0.864749999	29265.7	159.55	63718.05	0.459259994	53782.75	121.29	49519.15	1.181541176
Aerial Lifts50	Aerial Lifts	50	72901.45	127.24	45979.05	1.585536219	122130.565	483.3519432	149623.2898	0.817590392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	93024.6512	271.0402419	84074.4835	1.113737692	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	130994.85	127.24	45979.05	2.849011669	119815.5255	312.5022002	96780.7099	1.238010477	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13945.35039	20.30123782	6274.629412	2.079063749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	779.5611338	0.684111387	212.6903994	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	553.6014559	0.228103796	70.89673314	7.808560865	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4394.6	27.07	3350.7	1.311546841	9617.15	6.72	5453.1	0.663139444	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.5	266.45	2.589041098	2989.470365	7.179406083	2614.484433	1.1142634	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	3024.528449	2.005152868	1982.58594	1.854287679	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7876.7	11.48	1226.4	6.422610048	15009.15619	17.91072886	6976.491992	2.151393193	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2748.45	2.85	308.6	8.904285714	21890.54793	17.3014473	5603.021692	3.909318289	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	31864.22449	17.83515615	5885.415681	5.415196448	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	49131.88103	14.13208408	4775.354758	10.28863478	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	31793.94048	3.174053218	1962.84805	16.70860972	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	16328.66618	0.453436174	338.2859846	48.26825188	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	144324.05	4081.35	375887.65	0.384038627	927.6	93.49	2807.2	0.330386667	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	129598.5	574.48	163253.55	0.793838174	302.95	0.67	397.85	0.7614078	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.38	2766.5	2.766329296	4701.2	5.88	3420.05	1.374559973	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	57.75554616	0.284739189	139.5142938	0.413975834	0	0	0	0
Cranes50	Cranes	50	2295.87	2.85	1193.55	1.923547401	935.7444377	3.037218017	1357.10368	0.689058449	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	359.084513	0.949103836	356.8815561	1.006172796	0	0	0	0
Cranes100	Cranes	100	7825.6	5.7	2361.55	3.313755796	22527.27173	37.39574864	17096.48593	1.317506969	0	0	0	0
Cranes175	Cranes	175	503.7	0.21	91.25	5.52	63388.87889	61.76840404	28778.0947	2.202678101	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	110052.0183	69.76110133	33651.22474	3.270371856	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	19723.5818	71.08988421	36026.07298	5.460755871	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3385.94245	0.854217567	356.5488513	9.496433491	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	10746.58719	1.518606909	769.657551	13.96281682	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3026.638041	8.423791645	2940.641906	1.029243464	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	742.9164151	2.10594791	470.2900999	1.579740707	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	133164.0775	142.6147925	68473.56924	1.944751515	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	14616.36	95.10460762	44105.19913	3.312503718	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	152211.9696	72.86597769	33499.95084	4.543647548	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	536307.4719	129.8106292	62804.00455	8.539183887	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5907.37998	0.92661708	385.8386755	13.75543018	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	31064.66028	2.527137459	1431.244944	21.70456868	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1930.85	6.82	1971	0.97962963	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6066.1	3.31	799.35	7.589041096	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13804.2	27.7	40558.8	0.340352772	927.1	4.03	2668.15	0.3474922	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.06	266.45	2.438356164	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6512.83037	6.388812722	8718.162898	0.747042283	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	121316.7654	206.0359287	15417.51118	0.786872882	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	2276.082319	2.701003546	1377.706977	1.240557492	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	154945.2007	145.7897851	96753.81265	1.601405088	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	332131.2985	190.1675389	119557.7624	2.88664837	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	423171.8401	163.8327463	97985.46401	4.321150816	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	751269.2175	171.8513506	112714.727	6.665326784	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	9386.701887	1.392501779	769.867164	12.19282571	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	20927.35561	1.206095412	879.143725	23.80424841	0	0	0	0
Forklifts25	Forklifts	25	1500.15	2.44	2197.3	0.682726207	35.47025607	0.195572121	81.69495947	0.578254319	1427.15	1.16	1452	0.982412109
Forklifts50	Forklifts	50	12187605.6	425.55	765040	1.592996183	85861.34972	235.0371532	171054.9587	0.501659527	1895134.75	787.97	1419561.65	1.335014055
Forklifts75	Forklifts	75	0	0	0	0	5630.076285	16.82963197	7330.210702	0.768064727	0	0	0	0
Forklifts100	Forklifts	100	56608884	1505.49	2689787.2	2.104589994	126019.76	1051.474132	128954.178	0.977195974	11860164	2765.52	4982217.15	2.380499213
Forklifts175	Forklifts	175	396422.85	55.03	98298.15	4.032861758	370543.4955	354.9777478	235221.298	1.575297385	890147.4	101.2	182318.45	4.882109183
Forklifts300	Forklifts	300	0	0	0	0	72794.88012	44.74913093	32288.33238	2.254850251	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	18737.77902	6.980664219	4831.49439	3.878257431	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	280.1095459	0.097778608	21.50122581	12.98157274	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1385.283105	0.185182764	149.3005938	9.164522179	0	0	0	0
Generator Sets25	Generator Sets	25	2452880.95	10440.29	1497532.2	0.701088887	212707.4	1036.41	349885.35	0.607934571	0	0	0	0
Generator Sets50	Generator Sets	50	4023945.25	1580.17	181495.25	2.217090617	252101.85	534.72	180496.15	1.396719461	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1817999.2	305.17	35040	5.188333333	0	0	0	0	16341.05	22.67	2602.45	6.279102384
Generator Sets175	Generator Sets	175	297511.55	28.83	3305.9	9.996688742	0	0	0	0	23597.25	18.84	2164.45	10.90219223
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	23.2973992	0.169640384	39.64343858	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	779.5195047	2.459785568	886.823721	0.879016164	0	0	0	0
Graders75	Graders	75	0	0	0	0	289.798601	0.508921152	188.7027679	1.535744144	0	0	0	0
Graders100	Graders	100	0	0	0	0	19585.88512	25.95497873	10318.98864	1.898043072	0	0	0	0
Graders175	Graders	175	0	0	0	0	203021.2911	132.4891398	63607.69838	3.190329556	0	0	0	0
Graders300	Graders	300	0	0	0	0	414874.7519	118.3241678	91500.72326	4.534114454	0	0	0	0
Graders600	Graders	600	0	0	0	0	30184.20251	5.089215157	4181.293726	6.623552334	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	14512.97479	0.508921152	379.4868158	38.24366813	0	0	0	0
Pavers25	Pavers	25	11823.35	26.51	10508.35	1.125043418	1755.65	2.52	2076.85	0.845142707	0	0	0	0
Pavers50	Pavers	50	7394.9	8.07	3168.2	2.334101382	3121.761575	9.884487898	3587.011138	0.870611938	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	3844.827632	7.083882707	2524.545923	1.524562334	0	0	0	0
Pavers100	Pavers	100	6628.4	4.43	1748.35	3.791233733	28381.32962	40.69876947	16302.04117	1.728639445	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	43916.73608	32.78355502	12931.10845	3.395209978	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	34276.52815	15.73280927	7231.673935	4.73977788	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6308.542219	1.739785312	778.0567775	8.108074377	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1285.612926	0.164741458	79.78835568	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	250765.05	2901.04	548919.85	0.456835276	2084.15	4.36	1624.45	0.579025176	0	0	0	0
Paving Equipment50	Paving Equipment	50	8623.1	22.1	3854.4	2.236742424	4141.75445	12.1732631	5865.249882	0.706148342	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	509.9895727	1.151355898	419.0565321	1.216994338	0	0	0	0
Paving Equipment100	Paving Equipment	100	3589.7	5.71	992.8	3.595588235	17443.08642	22.45104612	10665.22105	1.635511007	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	18538.88989	14.80288759	6940.609527	2.670775187	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	12577.45205	6.167868913	2962.988478	4.244853512	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13942.82107	1.947466668	1885.80016	7.39347119	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2054.608945	0.328592057	170.851059	12.03743495	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1214.557447	0.164476528	78.41085128	15.488659	0	0	0	0
Rollers25	Rollers	25	584255.5	313.93	78186.65	0.747257368	38317.42848	144.0947285	100197.7008	0.382418185	0	0	0	0
Rollers50	Rollers	50	9638.7	5.7	3544.15	2.716786818	68225.98301	249.8643106	88485.9069	0.771037845	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	713.549548	2.202946584	518.9575682	1.375470694	0	0	0	0
Rollers100	Rollers	100	30090.6	10.69	6657.6	4.519736842	105918.6611	184.1997326	62519.11508	1.694180428	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	110246.3414	107.7746383	39538.10791	2.788350517	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	18634.36006	13.98200049	4419.424474	4.216468717	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	10297.45347	4.829525807	1501.059898	6.860213925	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	35.67568607	0.195557231	61.69495947	0.578258494	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1554.9	1.35	470.85	3.302325581	3288.97255	10.56008962	2985.464788	1.101661745	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	2641.022207	0.880007689	195.5958715	1.234215247	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34028.95	16.18	6690.45	5.086197492	274651.4748	474.2262489	136696.4914	2.008817516	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1936.25	0.6	237.35	8.070923077	57019.55302	76.46287115	21699.76674	2.63155449	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4523.136199	4.908922912	1027.563825	4.402778771	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1490.300898	0.684450259	179.3728822	8.308417831	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	280.354549	0.097778608	21.53123581	12.98157574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2913.991032	3.143894872	3127.125269	0.931843397	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3867.081854	3.385668334	2629.422558	1.470653809	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	8926.879498	5.884611991	5166.067456	1.727583534	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13591.36841	5.804002841	4666.104173	2.91278718	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15941.64874	4.917280184	3442.757699	4.630487165	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	15050.4864	26.60167989	19841.51562	7.585432954	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	564.3805459	0.410205752	414.4382861	13.61352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	24.23760856	0.08307549	34.94517954	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	192.9127119	0.498452698	182.5885931	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1606.572637	2.15996169	964.6810952	1.665592475	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	8135.456928	6.064507827	3577.608826	2.273952225	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	10442.3124	51.83908057	23940.06887	4.194737823	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	12471.02115	54.58570542	22570.80029	5.528054602	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	15410.05165	291.8440545	141421.3294	10.55704616	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	20234.23118	3.738595233	1299.572399	15.56991453	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	34935.88568	2.159658189	876.9298846	39.83885498	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	191348.3	548.25	175043.05	1.093104239	168849	322.25	269005	0.627679783	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45975.4	77.64	24093	1.908468468	51639.79918	179.0053935	55712.5608	0.926896824	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	271141.2749	554.7778138	202792.1158	1.346902833	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614607.2	46.44	14413.85	4.265890909	1244.966667	3.516680765	864.2105216	1.440133177	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1853.749385	2.315862943	639.8144479	2.897123092	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1721.867521	1.458135927	439.8724328	3.914015505	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	497.3458605	0.171545403	55.12185872	9.022613316	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	673.2282117	0.171545403	35.27798058	19.08146037	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	122431.95	783.1	335051.75	0.365412059	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	478.3195649	3.004729268	757.0185134	0.631850477	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	228.8573485	0.931762851	227.8497118	1.004223157	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	3019.205749	7.547916138	2158.025921	1.399059075	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2644.273699	4.511387114	1138.430279	2.147055865	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4833.820158	5.446949965	1367.916578	3.533709757	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	17032.69487	9.337628511	2673.279044	6.371461619	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7289.459969	2.256935537	727.2824664	10.02287316	0	0	0	0

Orange (SC)	2024 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.49945E-05	1.81434E-05	2.15921E-05	0.00018317	0.00013035	0.00440392	8.23028E-06	7.57186E-06	4.05908E-08	3.62303E-08	1.02160679	305.3370496	0.492260099	39455.86								
Orange (SC)	2024 Agricultural - Bale Wagons (Self Propelled)	Aggregate	300 Diesel	1.97313E-06	4.80527E-06	5.71867E-06	1.90850E-05	3.80094E-05	0.00311142	1.59854E-06	1.47096E-06	1.55854E-06	1.42298E-08	0.401842402	59.9122729	0.097118291	1159.72								
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	1.78323E-05	2.15771E-05	2.56785E-05	9.1131E-05	9.84593E-05	0.00731839	5.74624E-05	5.28656E-05	1.55841E-08	1.42298E-08	401.2478834	297.5765107	0.921088452	13691.2								
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.00273E-05	8.47331E-05	1.00839E-05	5.59326E-05	1.36586E-05	0.00132487	4.14806E-06	3.81621E-06	1.21208E-08	1.08854E-08	306.9429544	163.1178588	0.502072132	10568.83								
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.26443E-06	1.52996E-06	1.82078E-06	1.04563E-05	1.11882E-05	0.00248733	8.46055E-07	7.76117E-07	2.27715E-09	2.04374E-09	57.62868364	24.98259986	0.077057851	1581.897								
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	9.55567E-07	1.15626E-06	1.37602E-06	9.2023E-06	1.01799E-05	0.00228293	5.37943E-07	4.94908E-07	2.08617E-09	1.87578E-09	52.89282569	19.1770504	0.059258708	2033.535								
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	50 Diesel	1.46886E-05	1.77737E-05	2.11522E-05	1.04577E-05	1.35077E-05	0.00224244	9.37191E-07	8.62216E-07	2.20135E-09	1.98224E-09	55.8944629	36.20752817	0.100400575	2161.164								
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	100 Diesel	9.71267E-06	1.17523E-05	1.39863E-05	7.0097E-05	8.42374E-05	0.00161496	6.82682E-06	6.28067E-06	1.47402E-08	1.32698E-08	374.1764801	166.8490603	0.463212383	14200.98								
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.41702E-05	1.71459E-05	2.04051E-05	0.00011878	0.00014844	0.00285287	8.13012E-06	7.47971E-06	2.05003E-08	1.87969E-08	670.2464618	210.581438	0.593845155	29441.2								
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.07788E-05	0.000108632	0.00129282	0.00041502	0.00111586	0.02656987	4.17598-05	3.84182E-05	2.44606E-07	2.18314E-07	6155.942245	1133.600095	3.0189436	262478								
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	500 Diesel	1.56447E-05	1.89301E-05	2.25246E-05	0.00014179	0.00018803	0.00018052	7.15335E-06	5.58306E-06	7.41863E-08	5.90054E-08	1854.378381	232.6398537	0.617236248	76823.32								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000147568	0.00017857	0.00212497	0.00506067	0.00511281	0.00794094	4.11425E-05	3.80351E-05	6.94811E-08	6.52456E-08	1839.76843	1779.626012	5.932547485	78882.74								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.000103524	0.00012526	0.00149075	0.00059326	0.00087969	0.01280715	6.09955E-05	5.63158E-05	1.17028E-07	1.06053E-07	2990.447589	2023.598441	5.521262361	127511.6								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000201081	0.00024331	0.00289553	0.00145917	0.00170857	0.01030207	0.00013217	0.00012172	2.84363E-07	2.56350E-07	7228.174056	3672.692214	7.611492947	309553.3								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000387257	0.00468582	0.00557651	0.00300256	0.00336746	0.06704006	0.0002318	0.000187496	6.14815E-07	5.53013E-07	15593.58297	6081.813108	10.02796264	744447.3								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000257453	0.00311526	0.00370664	0.00200354	0.002257713	0.04456512	0.541819E-05	8.73164E-05	4.52709994	4.08179E-07	11615.4265	4257099.984	7.455996947	494766.8								
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.42711E-05	2.93681E-05	3.49504E-05	0.00103941	0.00226372	0.00441924	9.78521E-06	9.02424E-06	3.97402E-08	3.57252E-08	1007.365304	137.2493971	0.155532097	4848.83								
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	50 Diesel	2.17716E-06	2.63437E-06	3.13512E-06	1.34453E-05	2.21631E-05	0.00282949	1.67883E-06	1.54452E-06	7.61386E-09	6.81444E-09	192.1508751	82.55307969	0.181258825	7429.528								
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.51563E-06	7.88392E-06	9.38251E-06	0.00010214	6.75986E-05	0.00259122	3.89566E-06	3.58396E-06	2.39959E-08	2.13560E-08	602.1875133	208.9947861	0.458312503	25590.41								
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.48439E-06	9.05611E-06	1.07775E-05	4.51165E-05	8.55316E-05	0.00344394	3.38552E-06	3.11468E-06	3.09016E-08	2.74779E-08	774.8122961	194.838241	0.23280659	33107.11								
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	500 Diesel	1.28888E-05	1.56018E-05	1.85635E-05	0.00012111	0.00014229	0.00344273	5.84526E-06	3.77767E-06	5.40065E-08	4.80150E-08	1353.925621	179.305859	0.390194353	58084.71								
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	6.09631E-07	7.37652E-07	8.77867E-07	4.41069E-06	5.30216E-06	0.00010175	4.29945E-07	3.95091E-07	9.28754E-10	8.36043E-10	23.57441583	11.39381151	0.03111196	911.5065								
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	5.57676E-07	6.75311E-07	8.03604E-07	2.34791E-06	3.70566E-06	0.00035655	1.84009E-07	1.69206E-07	1.13877E-09	1.19662E-09	33.74196218	6.920582575	0.018464505	1450.385								
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.29426E-06	6.04111E-06	7.18942E-06	2.92553E-05	5.88369E-05	0.00184711	2.32828E-06	2.14201E-06	1.39421E-08	1.57772E-08	427.9568168	43.59384984	0.107915838	18591.9								
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	4.75026E-06	6.67911E-06	7.95264E-06	3.37383E-05	8.41726E-05	0.00386706	3.54749E-06	3.26186E-06	3.57597E-08	3.17737E-08	895.941905	61.34703268	0.152126224	38330.05								
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	4.88363E-06	5.90919E-06	7.03242E-06	3.72177E-05	0.00010132	0.00259179	2.35406E-06	2.16574E-06	2.21746E-08	1.97040E-08	555.6112298	27.77611372	0.060816407	23881.59								
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	50 Diesel	1.24697E-05	1.50884E-05	1.79564E-05	5.4137E-05	4.9612E-05	0.00881573	3.51432E-05	3.23318E-05	7.21823E-09	6.70248E-09	188.9912384	244.733999	0.485919524	8106.327								
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	75 Diesel	1.04236E-05	1.26126E-05	1.50117E-05	5.9582E-05	8.88031E-05	0.00631156	5.81956E-07	5.35347E-07	1.19328E-09	1.08098E-09	30.48106581	20.11382571	0.021908823	1307.399								
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	100 Diesel	3.99534E-07	4.83416E-07	5.75329E-07	2.47871E-06	2.91547E-06	5.22888E-05	2.45703E-07	2.26047E-07	4.76674E-10	4.29621E-10	12.11427024	6.704608848	0.007969842	519.6072								
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	50 Diesel	6.11768E-07	7.40219E-07	8.80944E-07	2.92202E-06	4.48620E-06	7.77568E-05	8.70564E-07	8.17966E-07	1.32219E-10	1.14565E-10	31.88165885	8.831975589	0.015023554	546.6343								
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.31768E-06	1.59459E-06	1.89746E-06	6.36491E-06	9.28587E-06	0.00025800	8.37269E-07	7.70287E-07	1.11144E-09	1.03373E-09	29.14860293	15.36601197	0.026108622	1159.71								
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.74227E-05	2.10868E-05	2.50946E-05	8.97947E-05	0.00015761	0.00208320	9.10669E-06	8.37815E-06	1.88805E-08	1.71310E-08	481.1242407	167.3149679	0.284469117	20622.17								
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	3.77594E-05	4.56809E-05	5.43735E-05	0.00013092	0.00058768	0.00548468	1.65029E-05	1.51826E-05	4.99419E-08	4.50884E-08	1271.388449	243.038672	0.410927794	57641.01								
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	8.94828E-05	1.08177E-05	1.28784E-05	4.33883E-05	9.08806E-05	0.00140029	3.84004E-05	3.53284E-05	1.27649E-08	1.15055E-08	324.4288227	45.64806637	0.077948809	14452.7								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.76382E-05	3.34422E-05	3.97996E-05	0.00013412	0.00020966	0.00016561	1.08179E-05	9.95426E-06	7.29373E-08	6.48204E-08	1827.781265	1767.93154	4.561085557	70607.48								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.71007E-05	2.06919E-05	2.46251E-05	0.00029487	0.00028213	0.00758752	8.73138-06	8.03286-06	7.01194E-08	6.23538E-08	1758.228573	1048.571136	2.663784422	68532.24								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	100 Diesel	1.31153E-05	1.58704E-05	1.88837E-05	0.00013161	0.00013214	0.02604374	2.31168E-06	2.12745E-06	5.37184E-08	4.77737E-08	1347.396821	2039.397609	4.990119253	21907.5								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.46699E-05	5.38086E-05	6.40367E-05	0.00092919	0.00046718	0.02410891	2.51988E-05	2.31829E-05	2.20982E-08	1.96594E-08	554.6766868	1895.368828	4.354884264	234341.3								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.28168E-05	2.74968E-05	3.28542E-05	0.00014744	0.00027235	0.00298039	1.00312E-06	9.22867E-07	1.01357E-08	9.01811E-09	254.2286767	1660.57	3.137104394	9182								
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.76247E-05	2.13258E-05	2.53796E-05	0.00015789	0.00019385	0.01231797	8.02249E-06	7.38069E-06	1.14121E-07	1.02121E-07	2851.937046	377.4622631	0.881762112	122675.4								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.25218E-05	1.51514E-05	1.80314E-05	9.92045E-05	7.56423E-05	0.00134541	3.78398-06	3.48119E-06	1.21475E-08	1.10554E-08	311.735057	313.559251	0.249132802	12052.26								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.12142E-05	2.56104E-05	3.04738E-05	0.00017282	0.00020314	0.0047014	1.02995E-05	9.47554E-06	4.31232E-08	3.86312E-08	1089.307853	632.12416	0.817404844	42481.38								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.05767E-05	7.32978E-05	8.72304E-05	0.00059721	0.00043323	0.01235385	3.89204E-05	3.58155E-05	1.21371E-07	1.08751E-07	3066.490097	1385.243118	1.150648281	118626.6								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.47671E-05	7.42139E-05	8.82685E-05	0.00060145	0.00038158	0.03684734	2.41344E-05	2.22104E-05	1.32019E-07	1.18277E-07	3335.127426	1161.74366	0.998527481	88149.22								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.90236E-05	4.72185E-05	5.61939E-05	0.00016143	0.00039858	0.00945244	1.65161E-05	1.51948E-05	8.68527E-08	7.77065E-08	2191.137708	437.1778121	0.643927944	93494.01								
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	500 Diesel	1.48676E-05	1.79847E-05	2.14069E-05	7.94915E-05	0.00014308	0.00396305	6.14204E-06	5.65067E-06	3.11801E-08	2.79063E-08	786.8857148	85.25379571	0.239548117	34197.89								
Orange (SC)	2024 Agricultural - Others	Aggregate	50 Diesel	1.05966E-05	1.28219E-05	1.52591E-05	4.78858E-05	4.53757E-05	0.00075929	3.08727E-06	2.84029E-06	6.71792E-09	6.21118E-09	175.1405588	166.9361683	0.318053469	7512.148								
Orange (SC)	2024 Agricultural - Others	Aggregate	75 Diesel	1.99903E-06	2.41883E-06	2.87861E-06	1.38875E-05	1.82362E-05	0.00031688	1.17526E-06	1.08124E-06	2.84105E-09	2.56102E-09	72.22437E-09	47.65268188	0.086557702	3097.424								
Orange (SC)	2024 Agricultural - Others	Aggregate	100 Diesel	7.98448E-06	9.66122E-06	1.14977E-05	5.72801E-05	6.37786E-05	0.00128195	5.22093E-06	4.80166E-06	1.36018E-09	1.22867E-09	34.63105E-09	25.85357566	0.127194984	1382.82								
Orange (SC)	2024 Agricultural - Others	Aggregate	175 Diesel	2.27794E-05	2.75568E-05	3.27946E-05	0.00018814	0.00021405	0.00402472	1.24608E-05	1.14639E-05	4.62928E-08	3.61394E-08	1020.003448	381.4776907	0.772446142	48637.77								
Orange (SC)	2024 Agricultural - Others	Aggregate	300 Diesel	1.37546E-05	1.66412E-05	1.98025E-05	1.70582E-05	0.00279444	0.00556039	1.91854E-05	1.76512E-05	7.71145E-08	6.18413E-08	1745.924642	292.626095	0.587075125	62702.1								
Orange (SC)	2024 Agricultural - Others	Aggregate	600 Diesel	0.000119989	0.00014518	0.00017278	0.00023546	0.00130531	0.02937395	5.51477E-05	5.07359E-05	2.67932E-07	2.30706E-07	6759.148307	862.650703	1.747248327	322302.7								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.55646E-05	3.09312E-05	3.68147E-05	0.00010544	0.00010944	0.00019009	1.32182E-05	1.21617E-05	1.53728E-08	1.42482E-08	401.7642156	435.4503819	0.779079664	16433.88								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	7.27132E-06	8.79828E-06	1.04707E-05	4.78109E-05	6.50041E-05	0.00106237	4.25724E-06	3.91666E-06	9.66957E-09	8.72881E-09	246.1115444	166.5613237	0.299822947	10051.46								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.61976E-05	1.95994E-05	2.33240E-05	0.00010939	0.00012727	0.00345321	1.04354E-05	9.60058E-06	2.21808E-08	2.00101E-08	564.2936266	263.0945509	0.460548209	21214.53								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.70836E-05	3.27771E-05	3.90002E-05	0.00021069	0.00030429	0.00542424	1.47272E-05	1.35458E-05	4.58576E-08	4.12012E-08	1161.74366	611.548093	0.972353566	51773.07								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.18469E-05	1.43324E-05	1.70567E-05	5.12392E-05	0.00012896	0.00255176	5.53798-06	5.09487E-06	2.33952E-08	2.09668E-08	591.2150946	122.498642	0.221009632	26715.32								
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	500 Diesel	1.60045E-05	1.93611E-05	2.30411E-05	1.10904E-05	2.27969E-05	8.40146E-05	1.66167E-06	1.52871E-06	7.71148E-08	6.90311E-08	1946.127426	27.67079982	0.034922213	88371.41								
Orange (SC)	2024 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	3.76401E-06	4.55445E-06	5.42017E-06	3.14164E-05	3.36994E-05	0.00855579	1.30016E-05	1.25128E-06	5.09905E-09	5.38841E-09	151.940313	124.6841303	0.286764052	5533.089								
Orange (SC)	2024 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.18932E-05	1.43945E-05	1.71282E-05	0.00016139	0.00015419	0.00375944	6.34377E-06	6.10627E-06	3.88708E-08	3.28647E-08	926.0354725	514.4140609	1.583193143	16181.21								
Orange (SC)	2024 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.38116E-05	2.88121E-05	3.42888E-05	0.00036094	0.00022593	0.00802013	1.7235E-05	1.58562E-05	8.21116E-08	7.32947E-08	2066.736446	876.8821617	1.902391194	75189.83								
Orange (SC)	2024 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.18086E-05	1.42898E-05	1.70085E-05	0.00019419	0.00011748	0.00501777	6.72411E-06	6.18618E-06	4.63598E-08	4.10977E-08	1158.857707	377.9417804	0.797381107	44689.99								
Orange (SC)	2024 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.62185E-05	5.59245E-05	6.65547E-05	2.97311E-05	4.91254E-05	0.01513786	2.01984E-05	1.85822E-05	1.90075E-08	1.76962E-08	498.9859495	96.04176069	0.207404248	19779.13								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	50 Diesel	2.84353E-05	3.44068E-05	4.09406E-05	0.00011956	9.95322E-05	0.00978394	1.08177E-05	9.95225E-06	8.96043E-08	7.98552E-08	317.4293411	238.9761769	0.747777715	10309.22								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	75 Diesel	1.49696E-05	1.81113E-05	2.15563E-05	1.51294E-05	1.81234E-05	0.00221731	1.72526E-06	1.17319E-06	2.05838E-08	1.85415E-08	73.70340774	44.43748852	0.149555543	2660.431								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	100 Diesel	4.11881E-05	4.98167E-05	5.92306E-05	0.00094775	0.00053816	0.01601703	2.64246E-05	2.48172E-05	2.28027E-08	2.02178E-08	1324.437606	1117.154942	2.177679664	56183.88								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	175 Diesel	9.78518E-05	0.000118401	0.000140907	0.00165413	0.00161008	0.27850561	7.35276E-05	6.76454E-05	2.57197E-06	2.27311E-06	9035.743112	2457.027475	7.427919694	326271.7								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	300 Diesel	3.89229E-05	4.70967E-05	5.60043E-05	0.00028803	0.00064854	0.14981651	1.85417E-05	1.70583E-05	1.38398E-06	1.22278E-06	4338.631344	783.8618087	2.340305071	175118.3								
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	500 Diesel	1.24407E-05	1.48112E-05	1.76266E-05	6.03855E-05	0.00016566	0.00996499	7.72112E-06	7.10158E-06	9.17945E-08	8.13128E-08	321.3031108	16.67791065	0.049581181	11674.54								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	50 Diesel	6.97896E-07	8.44454E-07	1.00497E-06	1.40375E-06	1.08166E-05	0.0021252	4.63672E-06	4.26578E-06	1.96276E-08	1.73456E-08	68.94978301	46.09764	0.111362501	2235.727								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	75 Diesel	1.44566E-06	1.74917E-06	2.08166E-06	1.70791E-05	1.78186E-05	0.00250867	1.18976E-06	1.09458E-06	2.30969E-08	2.04281E-08	81.20275563	46.09764	0.113629201	2927.189								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	100 Diesel	5.79641E-06	6.95678E-06	8.27435E-06	9.02547E-05	9.23426E-05	0.01378544	4.70983E-06	4.33128E-06	1.25368E-07	1.08268E-07	440.5409395	184.3389854	0.454516604	15888.58								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	175 Diesel	1.04297E-05	1.26199E-05	1.50187E-05	0.00020742	0.00012977	0.03616469	6.12853E-06	5.63825E-06	3.34016E-07	2.95161E-07	1173.283924	276.584784	0.681752707	42294.42								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	300 Diesel	5.40796E-05	6.54363E-05	7.78747E-05	0.00063378	0.00058757	0.34025175	7.79805E-05	1.60504E-05	3.14417E-06	2.77708E-06	11039.07469	1649.089414	4.09065124	397936.7								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	500 Diesel	4.11858E-05	4.99905E-05	5.94992E-05	0.00042495	0.00051444	0.16786888	2.07423E-05	1.85822E-05	1.55079E-06	1.37012E-06	5446.324985	532.3208983	1.383550413	106312.6								
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	750 Diesel	7.86897E-06	9.52145E-06	1.13131E-05	2.80635E-05	0.00017629	0.01801407	4.6184E-06	4.24892E-06	1.25516E-07	1.10313E-07	441.2826811	25.25888438	0.113629201	15913.1								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	50 Diesel	2.0131E-05	2.46018E-05	2.92796E-05	0.00018415	0.00015084	0.02147109	9.00603E-06	8.28555E-06	1.9798E-07	1.75244E-07	696.6040612	731.1322285	1.001278814	32841.68								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	75 Diesel	5.56472E-05	6.71316E-05	8.01312E-05	0.00016047	0.00007355	0.15173297	1.21904E-05	1.06125E-05	1.41195E-06	1.25406E-07	498712.1511	2012.567988	3.887984918	28140.2								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	100 Diesel	6.12122E-05	7.40912E-05	8.81744E-05	0.00186094	0.00080264	0.15448378	2.60826E-05	2.39961E-05	1.42644E-06	1.26088E-06	501.0559282	2937.911984	4.005095258	263010.4								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	175 Diesel	1.55626E-05	1.88301E-05	2.24093E-05	7.68341E-06	7.05517E-05	0.00182598	2.56737E-05	2.36188E-05	1.29689E-06	1.14543E-06	45.52623135	19.09119585	0.025673713	2186.267								
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	300 Diesel	5.48417E-05	6.63952E-05	7.89727E-05	2.98364E-05	0.00015945	0.00882598	1.00659E-05	9.26027E-06	7.46101E-06	6.59109E-06	262.2309897	76.38254342	0.102666053	13744.9								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	25 Diesel	9.41444E-08	1.13915E-07	1.35568E-07	2.52526E-06	2.24463E-06	0.00046355	8.05177E-09	7.40762E-09	4.28293E-09	3.78344E-09	15.03918688	31.1922156	0.055966148	779.8054								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	50 Diesel	1.50598E-05	1.89483E-05	2.25501E-05	2.40101E-05	1.59815E-05	0.00244221	3.51322E-06	3.23187E-06	1.16067E-07	1.02577E-07	432.2319788	681.4793419	0.929475	22411.61								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	75 Diesel	5.85216E-05	7.08111E-05	8.42711E-05	0.00056483	0.00062385	0.08083465	4.47343E-05	4.11556E-05	7.45598E-07	6.59752E-07	2622.532802	2401.800602	4.617391425	151173.1								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	100 Diesel	1.37490E-04	1.68205E-04	2.00267E-04	2.85806E-05	0.00044684	0.07376409	2.86341E-05	2.63349E-05	6.88978E-07	6.09139E-07	2391.194885	1604.113082	3.182397173	148192.2								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	175 Diesel	2.21999E-06	2.68618E-06	3.19678E-06	3.10774E-05	2.21543E-05	0.00491517	1.51766E-06	1.39625E-06	4.60825E-08	4.07401E-08	161.9442862	69.09434954	0.149315371	9335.67								
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	300 Diesel	1.14778E-05	1.38884E-05	1.65283E-05	8.52701E-06	1.23077E-05	0.00394845	5.73055E-07	5.27121E-07	4.29504E-08	3.58701E-08	127.5329163	21.10549911	0.039394849	7095.229								
Orange (SC)	2024 AirGrippe - Bel

Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	100 Diesel	0.000190411	0.000230398	0.000274192	0.003509413	0.002453194	0.53763842	0.000111145	0.000102254	4.965028-06	4.388313E-06	17443.08642	10665.22105	22.45106612	949292.6
Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	175 Diesel	0.000231311	0.000245585	0.000269887	0.003386708	0.00217412	0.57141751	0.000114328	0.000105182	5.276968-06	4.66384E-06	18538.88985	6940.609527	14.86288755	1020990
Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	300 Diesel	9.37981E-05	0.000114496	0.000135069	0.000802362	0.001096012	0.38766774	4.290976-05	3.947606-05	3.581376-06	3.16409E-06	12577.45205	2962.988478	6.167869813	683844.5
Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	600 Diesel	9.29946E-05	0.000112523	0.000131913	0.000832229	0.000372072	0.42974523	3.57398-05	2.287906-05	3.970426-06	2.507526-06	11942.63072	1885.80019	3.94743668	760884.5
Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	750 Diesel	1.45219E-05	1.75715E-05	2.09115E-05	0.000119939	0.000158017	0.06389988	4.314626-06	3.969456-06	5.856346-07	5.17378E-07	2056.608941	170.851095	0.328953057	111779.9
Orange (SC)	2024 ConstMin - Paving Equipment	Aggregate	999 Diesel	6.55044E-06	7.92603E-06	9.43263E-06	7.1033E-05	0.000167692	0.037435616	2.819698-06	2.594126-06	3.459146-07	3.05544E-07	1214.557347	76.43085123	0.164476528	66101.5
Orange (SC)	2024 ConstMin - Pavers	Aggregate	25 Diesel	1.88028E-05	2.27508E-05	2.70754E-05	6.251756-06	4.304836-06	0.000328958	5.31838-07	3.444836-07	2.984976-06	2.684916-06	10.67267947	19.83028886	0.084728486	495.0072
Orange (SC)	2024 ConstMin - Rollers	Aggregate	50 Diesel	0.001831374	0.002215963	0.002637179	0.015053537	0.013668118	2.102891033	0.000687522	0.000613252	1.938738-05	1.716358-05	68235.98301	8485.9069	249.8641036	3162672
Orange (SC)	2024 ConstMin - Rollers	Aggregate	75 Diesel	6.43894E-05	7.79113E-05	9.27207E-05	0.00025609	0.000206736	0.022393331	4.464945-05	4.107286-05	2.014086-07	1.79507E-07	713.5459428	518.767582	2.202940884	8677.08
Orange (SC)	2024 ConstMin - Rollers	Aggregate	100 Diesel	0.011327837	0.001606682	0.001912085	0.011123872	0.010895906	3.264671383	0.000888021	0.000816979	3.014378-05	2.664586-05	105918.6611	62519.11508	184.1997326	5455607
Orange (SC)	2024 ConstMin - Rollers	Aggregate	175 Diesel	0.000751021	0.000909824	0.001082764	0.010475224	0.008523077	3.398608831	0.000389421	0.000358267	1.139426-05	2.77347E-06	110246.3414	39538.10786	107.7746365	5585584
Orange (SC)	2024 ConstMin - Rollers	Aggregate	300 Diesel	0.000192743	0.000233219	0.00027755	0.00165547	0.002563325	0.574355529	9.847096-05	9.059226-05	5.304436-06	4.687826-06	18634.36504	4619.424674	13.98302049	959802.2
Orange (SC)	2024 ConstMin - Rollers	Aggregate	600 Diesel	6.99429E-05	8.46308E-05	0.000100718	0.000847802	0.000865606	0.317392603	2.943046-05	2.70758-05	2.932356-06	2.59052E-06	10297.45347	1501.059889	4.829523807	527903.2
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	6.29813E-07	7.62274E-07	9.07157E-07	7.69386E-06	9.40368E-06	0.000299512	5.34046-07	4.913176-07	1.054796-08	9.37948E-09	35.67958607	61.69495947	0.195557215	1542.374
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	7.12745E-05	8.62421E-05	0.000102635	0.000565195	0.000611509	0.101374141	2.429176-05	2.234836-05	9.351168-07	8.27402E-07	3288.97235	2985.464789	10.56008962	142263.1
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	2.20907E-05	2.67286E-05	3.18106E-05	1.18106E-05	1.01224E-05	0.010427485	2.104276-07	1.204776-07	3.653318-08	6.07125E-08	241.4152306	195.5958715	0.880074969	10901.78
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.001651113	0.001997846	0.002377602	0.015133484	0.028670856	6.446934121	0.000689276	0.000634134	7.804668-05	6.894276-05	274051.4748	156986.4934	474.2262469	13164614
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.00055341	0.000667202	0.000794933	0.008439507	0.005582632	1.563070624	0.000371371	0.000341477	1.625628-05	1.416656-05	57103.5032	21699.71676	76.46287115	776958
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	300 Diesel	2.48739E-05	3.00974E-05	3.58184E-05	0.000261199	0.000360909	0.1394449	8.730999-06	8.032516-06	1.288496-06	1.13813E-06	4524.136194	1027.563825	4.008921912	217472.2
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.1149E-06	6.18903E-06	7.36564E-06	8.23209E-05	4.57832E-05	0.049394698	7.918638-07	7.285148-07	4.345386-07	3.74913E-07	1490.300698	179.3728822	0.684495253	71724.96
Orange (SC)	2024 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.56746E-06	1.89807E-06	2.25714E-06	1.60875E-05	2.20846E-05	0.008641272	1.574416-07	1.448196-07	7.984585-08	7.05288E-08	28.35649	21.55912568	0.087778608	13495.77
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	5.63039E-05	6.81278E-05	8.10777E-05	0.000744997	0.000547475	0.089816301	1.736556-07	1.597608-05	8.287076-07	7.33060E-07	2911.993102	3127.12586	3.141834872	128106.4
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.000139486	0.000168778	0.00200086	0.000983905	0.001298668	0.119590416	9.389766-05	8.638585-05	1.097796-05	9.72816E-07	3867.003854	2629.422558	3.385668124	188806.1
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.000272341	0.000329571	0.000392171	0.002162251	0.002724672	0.275418174	0.000203414	0.000187137	2.535716-05	2.24572E-06	8926.879498	5166.267654	5.884613997	433318.6
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.00038376	0.00046435	0.000552615	0.002985335	0.004097783	0.418919087	0.00026418	0.000243046	3.86166E-06	3.41916E-06	13591.18841	4666.104173	5.804002841	664543.1
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.000409496	0.000488823	0.000581034	0.003515162	0.005367807	0.491363907	0.000229381	0.000220047	4.530778-05	4.03042E-05	15941.64533	3442.757839	49.37288184	778422.8
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.029430753	0.035105941	0.041695353	0.252386216	0.3149553	0.638597587	0.016455576	0.015560976	4.380138-05	3.78627E-05	15006.4864	2484.515562	26.60187669	7305411
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	6.14856E-05	7.43976E-05	8.85393E-05	0.000358872	0.000944958	0.173899155	2.675E-05	2.461646-05	1.605946-06	1.41934E-06	5641.966549	414.438282	0.403055753	275948.1
Orange (SC)	2024 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.000415167	0.000502353	0.000597841	0.002981445	0.002224766	0.292012638	0.000142529	0.000131127	2.687356-06	2.38337E-06	947.028454	10931.20196	12.43514401	453122
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	75 Diesel	1.18135E-05	1.45427E-05	4.58686E-05	0.000132114	0.000298612	0.015172931	2.673E-06	2.128396-07	1.392606-07	1.23839E-07	492.268569	158.142616	0.072169648	8638.86
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.00437859	0.005298093	0.006305169	0.051860138	0.044580405	7.081201969	0.00291231	0.002697725	6.535646-05	5.78121E-05	229806.6871	144147.5946	152.8346416	12387599
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.005577786	0.007595121	0.009472012	0.105568232	0.060970122	16.87808988	0.002369498	0.003031798	0.000155782	0.00017678	547557.4356	195772.1668	203.6674938	2193832
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	300 Diesel	0.007682944	0.009303125	0.011063442	0.089564695	0.052307071	14.08856866	0.002422158	0.003285561	0.000239445	0.000207172	823511.7712	209374.7122	191.1613771	4410734
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.010601014	0.012827227	0.015265461	0.078816309	0.105030893	30.76717462	0.003974966	0.003656969	0.00028414	0.000215118	998207.0966	161354.3448	163.0012152	53543703
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.000962024	0.001165027	0.001386257	0.007155108	0.009538665	2.917979909	0.000362004	0.000331966	2.685121E-05	2.38162E-05	90476.84458	7829.915969	7.813975627	507572.1
Orange (SC)	2024 ConstMin - Rubber Tired Loaders	Aggregate	999 Diesel	0.000682042	0.000824149	0.001049985	0.004831151	0.01544373	2.185979241	0.000320144	0.000294531	2.08511E-05	1.78417E-05	70921.68924	3952.527945	3.276828489	378420
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	25 Diesel	1.84041E-07	2.22842E-07	2.65023E-07	1.47271E-06	1.68128E-06	0.000470762	1.412258-07	1.299176-08	6.901446-09	6.02842E-09	24.22602056	34.94517924	0.110897875	814295
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	50 Diesel	2.90954E-05	3.52054E-05	4.18794E-05	9.907415E-05	6.954835E-05	0.05594604	9.778666-06	8.996376-06	5.410128-08	4.85308E-08	192.9127113	182.588531	0.498452698	7071642
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	75 Diesel	5.80758E-05	7.02717E-05	8.36291E-05	0.000380016	0.000542292	0.049844483	4.608835-05	4.240126-05	4.560381-07	4.04163E-07	1606.572637	964.681952	2.159961669	83897.52
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	100 Diesel	0.000202291	0.000244772	0.000291298	0.001325963	0.002509543	0.225546053	0.000182574	0.000167924	2.312286-06	2.04661E-06	8135.456928	3577.609828	6.064507823	324520.7
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	175 Diesel	0.001507914	0.001824576	0.002171396	0.019453028	0.018963255	3.095269326	0.000888506	0.000817425	2.85725E-05	2.52631E-05	100422.8124	23940.06887	51.83908057	3994975
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	300 Diesel	0.001933022	0.002338961	0.002783557	0.021432691	0.024302911	3.844422234	0.001078024	0.000927504	5.548935E-05	5.13808E-05	124741.0231	22570.80089	54.58057941	5006609
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	600 Diesel	0.01666331	0.020163841	0.023996637	0.150919901	0.201188553	46.66842221	0.007811444	0.007185528	0.000403973	0.000380901	1514105.563	143421.3364	291.8440545	60558510
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	750 Diesel	0.000691188	0.000836667	0.000995311	0.006985613	0.011334043	2.622368355	0.000423195	0.000389903	2.74539E-06	5.09061E-06	202413.5118	12993.72399	3.738395218	808093.3
Orange (SC)	2024 ConstMin - Scrapers	Aggregate	999 Diesel	0.000701104	0.000848316	0.00100959	0.008261199	0.012169104	1.076809109	0.000417738	0.000384319	9.93466-06	8.78877E-06	34935.88564	876.928666	2.159961669	1400603
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.000778623	0.000942134	0.001121217	0.008696382	0.009019551	1.591664419	0.000293109	0.000021998	1.469246-05	1.29931E-05	516339.79918	55712.5646	173.0035391	2428344
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.001837062	0.002216605	0.002697209	0.015890118	0.030577044	8.418879539	0.000943824	0.000868318	7.778055-05	6.87138E-05	273141.2749	202792.1156	554.7778338	14322926
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	0.004318E-05	8.38697E-05	8.85397E-05	0.000175448	0.000832761	0.078320761	5.767918-05	5.308486-05	5.540914-07	3.14401E-07	1249.76682	864.2105232	3.536867765	6610.51
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.17483E-05	1.42154E-05	1.69175E-05	0.000112536	0.000119501	0.057137071	5.714216-05	5.257076-06	5.279086-07	4.66345E-07	1853.74965	639.814474	2.315862943	97543.39
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.73415E-06	1.05681E-05	1.25725E-05	9.91915E-06	0.000118199	0.053605987	3.660696-06	3.367846-06	4.903956-07	4.18313E-07	1721.67521	439.874248	1.458135027	61428.5
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	3.97134E-06	4.80776E-06	5.72161E-06	2.89516E-05	0.048065E-05	0.015329411	2.641126-06	2.429836-06	1.416096-07	1.25117E-07	497.3458535	55.12185872	0.171545403	26061.61
Orange (SC)	2024 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	2.18578E-06	2.88679E-06	3.43552E-06	3.7397E-05	8.986414E-05	0.020705472	1.207966-06	1.111336-06	1.917776-07	1.69363E-07	673.226213	35.27798958	0.171545403	35277.99
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	6.76962E-06	8.19124E-06	9.74826E-06	9.00419E-05	9.148605E-05	0.014742974	2.853676-06	2.625386-06	1.361038-07	1.20330E-07	478.3195643	757.018536	3.030472926	27353.36
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	7.28736E-06	8.81791E-06	1.04947E-05	1.15147E-05	1.97564E-05	0.007053941	5.571286-06	5.172186-06	4.699864-08	5.75738E-08	228.857465	227.8497138	0.931762851	14629.84
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	2.25843E-05	2.7327E-05	3.25214E-05	0.000574158	0.000438894	0.093059271	1.413876-05	1.300766-05	8.597026-07	7.59537E-07	3019.205749	2158.025921	7.547916438	192416.7
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	1.66941E-05	2.02005E-05	2.38394E-05	0.000444969	0.000324883	0.075318452	2.491646-05	2.293916-05	6.954416-07	6.14902E-07	2444.273099	1138.432874	3.631187114	144015.2
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	4.48788E-05	5.43023E-05	6.46243E-05	0.000371667	0.000371079	0.148990114	2.373456-05	2.183576-05	1.376146-06	1.21604E-06	4833.820158	1367.916578	5.446949965	309235.2
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	9.64962E-05	0.000116376	0.000138955	0.000805413	0.001229335	0.524889153	4.559946-05	4.231536-05	4.850896-06	4.28488E-06	17032.69687	2673.279044	9.337628511	1029173
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	0.119846E-05	1.85795E-05	4.06563E-05	0.000429467	0.000379411	0.122467814	1.388816-05	1.277716-05	2.079316-06	1.83188E-06	7286.459609	727.262464	2.256555557	467928.3
Orange (SC)	2024 ConstMin - Surfacing Equipment	Aggregate	999 Diesel	1.51256E-05	1.83025E-05	2.17809E-05	0.000173417	0.000432092	0.081492861	7.315036-06	6.729836-06	7.529816-07	6.65127E-07	2641.920226	192.759978	0.700322138	169523.3
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.001017381	0.001231031	0.001465029	0.008255578	0.006730251	0.969595800	0.000193958	0.000362093	8.933876-06	7.91371E-06	3145.46801	3169.25157	46.60212635	1200472
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000221807	0.000268368	0.000319402	0.001819452	0.001967643	0.277552326	0.000117739	0.000102973	1.357576-06	1.20433E-06	4787.675193	2844.480504	9.777377111	204568.3
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000553551	0.000669797	0.000797114	0.002042473	0.006787624	1.350987243	0.000355482	0.000327044	1.247398-05	1.10266E-05	43831.29324	23646.06955	32.16783943	1859097
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000100153	0.000188034	0.000223775	0.002284051	0.001591549	0.373765351	7.570438-05	6.964796-05	3.451276-06	3.05088E-06	12127.41093	3218.961863	4.371528897	514844.2
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.11157E-05	8E-05	9.52366E-05	0.000864945	0.000846945	0.224481734	2.722816-05	2.504526-05	2.075466-06	1.83218E-06	7281.06213	1473.997858	1.979599349	308077.2
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.50434E-06	4.24026E-06	5.04619E-06	5.59265E-05	1.530235E-05	0.030315995	5.439856-07	5.001916-07	2.801816-07	2.47435E-07	983.5698839	126.4654667	0.184961279	41727
Orange (SC)	2024 ConstMin - Sweepers/Scrubbers	Aggregate	999 Diesel	1.47096E-06	4.19996E-06	4.99822E-06	6.962605E-05	1.057797E-05	0.018954614	3.690216-07	3.179176-07	1.602126-07	1.42179E-07	1261.737247	61.22272335	0.108241664	53612.87
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002658816	0.003217167	0.003828694	0.025151144	0.020562661	3.136561393	0.000905256	0.000832835	2.891918-05	2.56002E-05	101762.2788	128033.4021	242.1237809	4851439
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.000997455	0.001206921	0.001436335	0.004010635	0.009473184	0.191071723	0.000759199	0.000698463	3.585736-06	3.19187E-06	12687.89136	9331.394882	39.48220588	665268.8
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.016807761	0.020413621	0.024293896	0.131817994	0.208808697	50.114483	0.009925124	0.008487114	0.000464676	0.000403066	161287.957	1024554.859	1604.512978	8514563
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.024342305	0.029438849	0.035025519	0.184668567	0.302603849	8.798449397	0.001145008	0.001025007	8.111598-05	7.16736E-05	28490E-05	1044261.1508	183.9128984	14993253
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.00550117	0.008165415	0.002161684	0.012682336	0.01703807	5.442330231	0.000620583	0.000570936	5.02722E-05	4.44198E-05	17650.41401	647145.48134	78.20518857	9294611
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.021737075	0.025719183	0.02750139	0.160506149	0.230129398	73.47297399	0.008158474	0.007506476	7.546376-05	5.96202E-05	23699.7903	36806.56886	57.75191278	12481747
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	4.96647E-05	6.00948E-05	7.15172E-05	0.000680849	0.000521889	0.117776971	2.162776-05	1.989746-05	1.087426-06	9.61288E-07	3821.144152	308.047743	0.674905502	204269.7
Orange (SC)	2024 ConstMin - Tractors/Loaders/Backhoes	Aggregate	999 Diesel	0.000605847	0.000797139	0.000943063	0.006231316	0.014632316	2.492292927	0.000237127	0.000215136	2.273216-05	2.00719E-05	7978334611	2261.610627	0.134327468	1000000
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	50 Diesel	0.000937504	0.001134381	0.001350008	0.007905349	0.007347154	1.113400226	0.000317102	0.000294151	1.020585-05	9.08745E-06	36123.04411	31288.07407	79.20465674	1247952
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	75 Diesel	0.000155485	0.000187851	0.000223218	0.000696942	0.000619563	0.121481158	0.000121194	0.000114498	1.118556-06	9.91513E-07	3941.322383	2103.750745	6.947034215	151761.9
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	100 Diesel	0.000466783	0.000564807	0.000672167	0.004752001	0.005354356	0.886301652	0.000361287	0.000332184	6.33126-06	5.60155E-06	22266.30129	10086.8502	29.86325	855001.1
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	175 Diesel	0.00138E-05	0.000165442	0.000196243	0.001154868	0.001476769	0.245976593	5.879386-05	5.490606-05	1.525526-06	1.34481E-06	5345.716079	1442.149053	4.875943073	206102.1
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	300 Diesel	0.000172754	0.000209032	0.000248766	0.001909871	0.002325118	0.373926319	9.787046-05	9.004806-05	3.451956-06	3.05194E-06	12131.62741	2065.483481	6.495928907	465399.9
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	600 Diesel	0.001555954	0.001880908	0.002245679	0.012752564	0.011728378	0.557704425	7.465776-05	6.931626-05	5.151586-06	4.55318E-06	18091.10586	1819.129044	6.195449147	2061021
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	750 Diesel	1.67524E-05	2.02704E-05	2.41235E-05	0.000324963	8.962085E-05	0.181041516	3.088456-06	2.841386-06	1.673126-06	1.47764E-06	5873.692591	348.812934	0.721769789	225799.2
Orange (SC)	2024 ConstMin - Trenchers	Aggregate	999 Diesel	2.66908E-05	3.22958E-05	3.84347E-05	0.000392297	0.000368504	0.014529466	1.71816-05	1.580656-05	1.335316-07	1.18588E-07	471.392512	21.08389269	0.090221224	18132.15
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	50 Diesel	0.000841425	0.001018124	0.001211652	0.019983835	0.01854171	2.770526046	0.000319079	0.000127952	3.483531-05	3.07745E-05	122330.565	149623.2908	483.3519432	6902270
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	75 Diesel	0.000497184	0.000601556	0.000715948	0.011917344	0.010947543	2.881515573	0.000189604	0.000076016	2.066876-05	2.95561E-05	99634.84125	88374.46352	275.0422455	5874053
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	100 Diesel	0.000537307	0.000650141	0.000773721	0.022111133	0.010057421	2.693006399	0.000190423	0.000139989	3.412768-05	3.01418E-05	119815.5255	96780.70397	312.5022002	7514702
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	175 Diesel	5.43427E-05	6.5747E-05	7.82526E-05	0.000437137	0.002809488	1.845818E-06	5.74436-07	1.016435E-07	3.281476-06	2.91164E-06	11578.15039	6274.627422	20.30123168	2488369
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	300 Diesel	3.04776E-06	3.68778E-06	4.38877E-06	4.40663E-05	1.116066E-05	0.024027976	4.212056-07	3.875086-07	2.220596-07	1.96113E-07	779.5612338	212.690394	0.684313887	48719.5
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	600 Diesel	1.74232E-06	2.10822E-06	2.50893E-06	3.08611E-05	8.515811E-06	0.017061346	2.972876-07	2.735046-07	1.570706-07	1.39269E-07	553.6014559	70.89673314	0.228103796	34739.4
Orange (SC)	2024 Industrial - Aerial Lifts	Aggregate	750 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 Industrial - Forklifts	Aggregate	25 Diesel	0.002470063	0.002988776	0.00355689	0.021991227	0.017440075	2.537715486	0.000876354	0.000806245	2.338838-05	2.07125E-05	8233.38414	16784.7605	224.0711441	7120152
Orange (SC)	2024 Industrial - Forklifts	Aggregate	50 Diesel	0.004945964	0.005385617	0.006042189	0.001778277	0.004240781	0.165321161	0.000330884	0.000304411	5.513538-06	1.34795E-06	5358.179988	7114.501005	15.92571768	518709.7
Orange (SC)	2024 Industrial - Forklifts	Aggregate	100 Diesel	0.013905598	0.016825774	0.020240861	0.284693812	0.158719065	30.4001779	0.009074339	0.008348192	0.000285649	0.000248124	98606.7613	115281.8138	479.239916	9502896
Orange (SC)	2024 Industrial - Forklifts	Aggregate	175 Diesel	0.003408064	0.004123757	0.004960712	0.054180448	0.034249449	6.660982653	0.001782079	0.001621107	8.521816-05	7.88534E-05	31349.9425	21521.5813	78.15819604	1570424
Orange (SC)	2024 Industrial - Forklif

Orange (SC)	2024 Off - ConstMin - Signal Boards	Aggregate	50 Diesel	4.270876-05	5.082606-05	6.150056-05	0.00046586	0.000401608	0.062321377	1.255296-05	1.154886-05	8.056836-07	5.124076-07	2076.85	1255.6	2.35	46457.2								
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.036583725	0.043560735	0.052697535	1.53265545	0.029316155	2.493994187	0.018861374	0.014520482	6.324475-05	6.703145-05	1913463.1	175041.05	5482.25	5312933								
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.004266813	0.005077861	0.006146211	0.020919683	0.038894496	5.078453014	0.001498472	0.001378594	6.443598-05	4.247732-05	168849	269005	322.25	53810.00								
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	50 Gasoline	0.001244216	0.00114443	0.001369181	0.097153912	0.000918766	0.057622428	7.293153-05	5.508876-05	1.385888-05	1.610618-05	45975.4	24090	77.64	770880								
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	100 Gasoline	0.000715209	0.000657849	0.000787044	0.037187764	0.001780318	1.564010953	0.000109047	8.239088-05	1.511056-05	2.154076-05	61487.9	14413.85	46.44	115108								
Orange (SC)	2024 Off - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.025079889	0.023068482	0.027598888	0.93874074	0.019184703	1.656836016	0.011600182	0.008764582	4.783538-05	4.289088-05	122431.95	335051.75	783.1	2607180								
Orange (SC)	2024 Off - ConstMin - Tamper/Rammers	Aggregate	25 Diesel	0.002915594	0.002681763	0.003208431	0.135988042	0.002425885	0.252737374	0.001941056	0.001466576	1.028929-05	4.402368-06	18275.55	85446.5	469.14	96001.7								
Orange (SC)	2024 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.000811679	0.000965965	0.001168318	0.003989332	0.007385994	0.968862148	0.000275901	0.000253829	1.22938-05	8.10156-06	32203.95	446249	47.32	1026373								
Orange (SC)	2024 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000504383	0.000463911	0.000555042	0.012539398	0.00127608	0.618997765	4.301865-05	3.252054-05	5.961060-06	8.937988-06	255113.5	8723.5	10.03	549580.5								
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	25 Gasoline	0.022723527	0.02809111	0.025005856	0.935796862	0.016810507	1.5492177	0.011688397	0.008831234	4.113286-05	4.127456-05	117818.35	122275	281.5	1809944								
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.000182477	0.000455175	0.000550762	0.002072223	0.003447441	0.459755446	0.000130947	0.000120471	6.091938-06	3.846456-06	15289.85	15590.65	25.85	8572511.1								
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	50 Gasoline	0.002046743	0.001882594	0.002252315	0.146218641	0.002862265	0.976133633	6.729381-05	5.088426-05	1.18688-05	1.608968-05	45927.95	20841.5	51.81	625245								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.000730586	0.000672085	0.000804076	0.031354607	0.001892966	0.70467821	4.931391-05	3.772188-05	6.808178-06	2.086223-06	28623.1	6913.1	17.21	456264.6								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000729624	0.000818899	0.000979552	0.277057389	0.004741905	0.450083937	0.001395737	0.032565568	1.142929-05	1.211526-05	34583.75	39993.05	106.57	754349.2								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.00729979	0.00868736	0.00105117	0.004192207	0.006631707	0.879378824	0.000256666	0.000236133	1.19816-05	7.362318-06	29265.7	63718.05	159.55	1113845								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas				0.000513035	0.000353305	0.001763284	0.180985266				53782.75	45519.15	121.29	858644.3								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002077992	0.001911137	0.002286701	0.170189904	0.003103011	1.650861349	0.000113816	8.559401-05	2.007276-05	2.553916-05	72901.45	45979.05	127.24	1517309								
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001637943	0.001506578	0.001802654	0.069282073	0.004080902	3.612404604	0.000231081	0.000174594	1.302076-05	4.588006-05	130904.85	45979.05	127.24	3080596								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	25 Gasoline	0.00019883	0.0001827	0.000218581	0.012234589	0.000165348	0.019680636	9.898988-06	7.479236-06	4.987988-07	5.255388-07	1500.15	2107.3	2.44	505319								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	25 Diesel				2.479028-05	0.000924467	0.000109578	0.02046011			1.16-06	1427.35	1452.7	1.16	33412.1								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.052570284	0.048354147	0.057502091	6.18188054	0.121108209	22.46437666	0.001533645	0.001158754	0.000270475	0.000426397	1217150.9	764569.15	424.4	8147335								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	50 Nat Gas		0	0.003435596	0.570793063	0.149285344	35.57582234	0	0	0	0	1895134.75	1435561.65	787.97	5820028								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.110980706	0.102080054	0.122127498	10.53018827	0.547816613	131.7617005	0.009188842	0.006942674	0.001273292	0.001972225	562688.2	2683096.75	1489.11	1.88-008								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	100 Nat Gas		0	0.020197788	9.62230808	0.964908274	23.1763952	0	0	0	0	11880164	4982217.15	2765.52	2.49E+008								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005792655	0.005128364	0.006374643	0.404623867	0.019323138	8.7705606	0.000700448	0.000529227	9.706960-07	0.000138205	194026.6	98069.9	54.43	1401891								
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	175 Nat Gas		0	0.000934947	0.563723326	0.048014927	16.27101826	0	0	0	0	890147.4	182328.45	101.2	2661995.4								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.00556019	0.005114254	0.006118639	0.389459986	0.004453442	0.570969886	0.000275578	0.000207912	1.582688-05	1.494278-05	426519	771992	198.91	815315.1								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000899974	0.001071044	0.001281661	0.00509966	0.008388611	1.111461461	0.003019538	0.002912125	1.485688-05	9.299798-06	36867.2	38449.25	49.42	1269543								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001632351	0.001501437	0.001796303	0.156261176	0.003605533	1.111514581	7.662688-05	5.789588-05	1.35148-05	1.807298-05	51589.1	29010.2	40.64	870306								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000509022	0.000466147	0.000557746	0.053665218	0.002877229	0.596538383	4.111606-05	3.110466-05	9.338658-06	1.319298-05	38230.1	9533.8	13.37	753170.2								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.085426-05	6.517126-05	7.797076-05	0.068348491	0.000600127	0.197556122	1.41148-05	1.067936-05	1.958546-06	2.758126-06	7873.05	919.8	1.3	160045.2								
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Diesel	2.103836-05	2.581276-05	3.132926-05	0.017127144	4.29124-05	0.011408598	7.864662-07	5.942426-07	1.387076-07	1.854076-07	539.25	2265.65	0.55	9128.65								
Orange (SC)	2024 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000513045	0.000460294	0.000560583	0.028227486	0.002486334	0.657427196	4.583746-05	3.463276-05	6.351166-06	9.327988-06	26626.75	9829.45	25.4	530790.3								
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004235998	0.003896271	0.004664157	0.272595992	0.003421058	0.435603591	0.002021079	0.000150802	1.186088-05	1.187564-05	33901.2	37795.75	139.89	486927								
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000179228	0.000213298	0.000258091	0.001100284	0.001659935	0.225916141	0.435788-05	0.000255002	1.112296-06	1.891546-06	7519	30468.2	16.1	193661.7								
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004530582	0.004187229	0.004985629	0.390984133	0.00997536	3.592753886	0.000247681	0.000187137	4.368318-05	5.599476-05	159837.15	61115.6	118.35	2139046								
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002644228	0.002442227	0.002909889	0.167666572	0.005213179	5.762658184	0.000401766	0.000301572	5.567538-05	7.998216-05	228307.5	9681	98.83	3460836								
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.047216-05	1.883026-05	2.252826-05	0.022255533	0.000197642	0.067085907	4.808346-06	3.633736-06	6.664286-07	9.347106-07	2668.15	295.65	0.58	41391								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.048810865	0.044945129	0.05357341	1.022903172	0.028929752	2.507782645	0.009551126	0.007214646	5.718318-05	5.938164-05	169276.05	56962.35	158.91	1453033								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.000212414	0.00025279	0.000305876	0.00112297	0.001892494	0.244164241	7.831925-05	7.207121-05	3.241776-06	2.046726-06	8135.85	14846.9	18.24	296438.4								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002355387	0.002166411	0.002591871	0.181888181	0.003121343	1.072618809	7.419655-05	5.605968-05	1.308546-05	1.817968-05	51802.05	23210.35	48.03	821982.3								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.002326149	0.002178309	0.002604654	0.021838931	0.018479931	2.731268602	0.000841837	0.000634859	3.513458-05	2.301815-05	91498.2	8962.25	110.17	1317508								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.007316	0.006729256	0.008058811	0.342938375	0.031808843	9.9014907	0.000481186	0.000363563	0.667776-05	9.898184-05	282542.85	75266.65	155.71	5268866								
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	175 Diesel	0.000608079	0.00064243	0.000768819	0.003178833	0.005152447	0.864616176	6.138555-07	4.681845-07	8.585535-06	1.214246-05	34660.4	50593	10.48	677892.6								
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	50 Nat Gas	0	0	0.000159982	0.028344376	0.005809517	1.9306719	0	0	0	0	102583.25	30803	3.53	96096								
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000172419	0.452721212	0.034349995	10.8483885	0	0	0	0	600026.45	620115	7.1	5457188								
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000243307	0.092121	0.001958586	2.8235883	0	0	0	0	154173.35	10001	1.18	146046								
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000187192	0.106107708	0.008902004	2.9340	0	0	0	0	1596719	8000.8	0.94	1081658								
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000263628	0.149404049	0.012536829	4.0984949	0	0	0	0	2248727.85	7000.7	0.82	2365237								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.353162019	0.324838426	0.38863326	19.26071786	2.251530389	33.08508501	0.021874869	0.016527679	0.000906268	0.000859022	2452088.95	34975.522	30440.29	37515361								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005151013	0.00619024	0.007471458	0.027417459	0.049113284	8.963951592	0.012020174	0.010148905	8.918260-05	5.951005-05	212707.4	34988.35	2144.09	3488586								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011977748	0.011017113	0.013180782	0.791192258	0.024906499	4.342426793	0.000644059	0.000486622	0.000111587	0.000140968	462394.25	18149.25	3580.17	5807880								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004163115	0.005180259	0.006248485	0.052808211	0.047469197	9.050554549	0.010410238	0.008107437	9.77979-05	6.814806-05	252181.85	18049.15	534.72	5956373								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002570381	0.002364236	0.002828547	0.107364736	0.014981281	4.627395576	0.000322633	0.000243767	4.470716-05	6.368856-05	181799.2	35040	305.17	2908320								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	1.244016-05	0.009415452	0.000949919	0.030023516	0	0	0	0	102583.25	16341.05	2602.45	22.67	216033.4							
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000258101	0.000237488	0.000284128	0.015996181	0.001426168	0.047985313	5.362266-05	4.051486-05	7.430456-07	1.042256-05	29751.15	3306.9	28.83	482807.4								
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.385516-05	0.01128665	0.001301613	0.437514817	0	0	0	0	23597.25	2164.45	18.84	316009.7								
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037958835	0.034917715	0.041765924	1.403762279	0.015498621	2.786751299	0.003856057	0.002913476	8.347256-05	6.821388-05	194716.55	365124.1	3177.73	2527975								
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.795564-05	3.32695-05	0.025616-05	0.00204252	0.000275165	0.038095565	1.147746-05	1.055925-05	5.353338-07	3.048516-07	1211.8	4949.4	34.21	69504.8								
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000109019	0.926316-05	0.000118757	0.007422189	0.000179302	0.004991556	6.521606-06	4.735168-06	1.150806-06	1.415156-06	4040.55	16204	14.12	46697.4								
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.467126-05	1.746-05	2.112656-05	0.00020475	0.000271425	0.036350869	5.500626-06	5.060576-06	4.689168-07	3.039318-07	1208.15	1854.2	12.82	70459.6								
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.102094191	0.112896655	0.13157751	4.077829919	0.082156294	7.697580628	0.047827019	0.03613597	0.000234711	0.000319362	552980.3	155023.5	3924.14	8601853								
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.023811563	0.028349092	0.034204885	0.017974328	0.025173664	3.292626118	0.001005708	0.000980267	4.690218-05	2.749404-05	109291.95	235011.6	583.88	2582652								
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001854151	0.001702964	0.002037409	0.141067808	0.002864285	1.410454692	9.723555-05	7.346688-05	1.714888-05	2.172888-05	62024.45	27878.7	126.28	864239.7								
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.003819045	0.004303664	0.005067227	0.033967227	0.051157424	6.427799927	0.000877554	0.000807135	5.721922-05	3.749665-05	147671.7	234.09	348586									
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002892172	0.00266022	0.003182659	0.142397592	0.007669274	3.302891032	0.000169973	0.000279352	5.123138-05	7.338356-05	209471.5	35139.3	160.05	3286555								
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000104569	0.018246-05	0.000115072	0.007876153	0.000818499	0.242934796	1.72588-07	1.3246-07	2.391546-06	3.157826-06	9844.9	1062.35	4.82	152984.6								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.118148966	0.108679419	0.13001573	9.903451139	0.084825069	9.024684948	0.060543911	0.045744288	0.000207243	0.000214982	611667.2	772756.1	3719.84	12132147								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.002488797	0.002961875	0.003583868	0.014282744	0.022229043	2.883566803	0.000509094	0.000856239	3.977288-05	2.415218-05	96005.95	245426	382.13	3730840								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004425105	0.004097212	0.004869158	0.298060614	0.006875585	2.830001026	0.003195099	0.002147408	3.440798-05	4.995088-05	125147.08	52136.6	250.93	2346147								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.009831171	0.011699906	0.014156886	0.100402955	0.083229194	12.56167101	0.002844771	0.002617189	0.000162391	0.000105661	420009.15	353575.5	550.57	16264673								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.001525811	0.001393763	0.001657641	0.112027487	0.002468581	4.442629	0.000200751	0.000146034	4.292226-05	6.180124-05	176411.8	53195.1	256.12	3730609								
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000288485	0.000265348	0.000317046	0.018223999	0.001283336	0.553140473	3.965438-05	2.996145-05	5.494876-06	7.721906-06	22042.35	3668.25	17.65	476872.5								
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	25 Gasoline	4.387576-05	5.221586-05	0.018131-05	0.008344993	0.000587737	0.142059527	2.554556-06	2.026186-06	1.639698-06	1.196616-06	4748.65	1372.4	4.55	138612.4								
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	300 Diesel	2.283746-05	2.717846-05	2.288586-05	0.00215699	0.000259169	0.112909778	7.464376-06	6.867226-06	1.382956-06	1.021986-06	4062.45	573.05	1.91	19194.4								
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	600 Diesel	1.326786-05	1.578988-05	1.910576-05	0.00012884	0.000144018	0.075898328	4.34766-06	3.999796-06	7.223032-07	6.087837-07	2419.95	226.3	0.75	7128.5								
Orange (SC)	2024 Off - Military - Aircraft Support	Aggregate	100 Diesel	0.030326-05	9.556746-06	1.156376-05	0.000552712	0.000107469	0.026165059	4.075446-06	4.014216-06	2.069296-07	2.194546-07	872.35	368.85	1.25	25068.2								
Orange (SC)	2024 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.799226-05	2.141226-05	2.590886-05	0.00039752	0.000200788	0.079595029	8.484116-06	7.805386-06	8.658876-07	6.427586-07	2555	532.9	1.78	74606								
Orange (SC)	2024 Off - Military - Cart	Aggregate	100 Gasoline	4.099561-05	4.878766-05	5.9036-05	7.795945-05	5.486360-05	0.013357369	2.386834-06	2.195886-06	1.566898-07	1.120216-07	445.1	1606	0.52	13008.6								
Orange (SC)	2024 Off - Military - Cart	Aggregate	175 Diesel	1.474726-06	1.755046-06	2.123596-06	3.227356-05	1.645756-05	0.006307664	6.953948-07	6.397626-07	7.097188-08	5.050246-08	200.75	51.1	0.16	7818.3								
Orange (SC)	2024 Off - Military - Cart	Aggregate	300 Diesel	5.036316-06	5.988316-06	7.248346-06	4.750886-05	5.708456-05	0.027023033	1.644146-06	1.512576-06	3.046076-07	2.281246-07	886.95	124.1	0.44	2444.7								
Orange (SC)	2024 Off - Military - Communications	Aggregate	50 Gasoline	1.200916-06	1.429186-06	1.72936-06	1.428416-05	1.392156-05	0.002198744	4.146296-07	3.814596-07	2.842438-08	1.469166-08	58.4	58.4	0.16	2336								
Orange (SC)	2024 Off - Military - Communications	Aggregate	100 Diesel	2.024456-06	2.409286-06	2.915216-06	3.893396-05	2.709316-05	0.005996231	1.178686-06	1.084386-06	7.737726-08	5.417538-08	215.35	62.05	0.24	4864								
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.471116-06	1.750746-06	1.118646-06	1.748846-05	1.705386-05	0.002693461	5.079216-07	4.672876-07	1.481976-08	1.746616-08	63.35	58.4	0.16	2861.6								
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	100 Diesel	4.521696-05	5.381196-05	6.511246-05	0.00860001	0.000605136	0.147329573	2.632646-05	2.422036-05	1.728256-06	1.229156-06	4887.35	2018.45	6.7	14310								
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	175 Diesel	2.146216-05	2.554176-05	3.090256-05	4.696836-05	2.195126-05	0.009379751	1.012036-05	1.038246-05	1.032886-07	7.529456-08	299.3	58.4	0.16	9752.8								
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.555236-06	5.42116-06	6.559536-06	4.302416-05	5.169486-05	0.024515992	1.488876-06	1.369766-06	2.758476-07	2.038466-07	810.3	102.2	0.34	22790.6								
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.587666-05	3.079536-05	3.725246-05	0.00024771	0.000288284	0.141422899	8.472236-06	8.060886-06	1.408736-06	1.159446-06	4734.05	368.85	1.25	137506.4								
Orange (SC)	2024 Off - Military - Crane	Aggregate	100 Diesel	3.53396-06	4.205636-06	5.088826-06	0.00012952	5.989956-05	0.023866811	6.805136-07	6.260726-07	2.708266-07	1.928276-07	766.5	211.7	0.7	22228.5								
Orange (SC)	2024 Off - Military - Crane	Aggregate	175 Diesel	6.656026-06	7.921226-06	9.584676-06	2.885926-05	4.605356-06	0.005812929	1.392976-07	1.281536-07	6.540546-08	4.866596-08	193.45	32.85	0.09	4631.85								
Orange (SC)	2024 Off - Military - Crane	Aggregate	300 Diesel	6.415166-07	7.634576-07	9.237836-07	9.949246-06	3.678866-06	0.003681639	1.129736-07	1.039556-07	6.615785-08	4.805596-08	193.45	32.85	0.09	7029.9								
Orange (SC)	2024 Off - Military - Deicer	Aggregate	100 Diesel	1.855756-06	2.208496-06	2.672276-06	3.529536-05	2.483546-05	0.006046546	1.080466-06	9.940236-07	7.082916-08	4.774776-08	189.8	58.4	0.16	6424								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	50 Diesel	7.700816-06	9.164596-06	1.108626-05	9.159666-05	8.027156-05	0.014094966	2.658816-06	2.446116-06	1.822716-07	1.175136-07	467.2	1.957	1.19	13592.1								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.002352-05	0.002299556	0.000338747	0.004474156	0.003146222	0.766482055	0.000196963	0.000126006	8.991238-06	6.409216-06	25477	8957.1	29.85	743493.3								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000255537	0.000306008	0.000367837	0.025017127	0.002825444	0.008371884	0.000102468	0.000101846	1.229676-05	5.019386-06	1852.8	723.35	26.03	181832								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	300 Diesel	8.142676-05	9.690216-05	0.000117252	0.000769056	0.000924044	0.438223387	2.661356-05	2.448446-05	4.930766-06	3.636176-06	1454	1908.95	6.34	425895.9								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	600 Diesel	5.00096-05	5.951486-05	7.20136-05	0.00047795	0.000542831	0.277371521	1.638696-05	1.507656-05	2.722486-06	2.301076-06	9146.9	777.45	2.57	270552.6								
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	750 Diesel	2.668586-05	3.175836-05	3.842756-05	2.528686-05	2.926086-05	0.014947479	8.763986-07	8.062866-07	1.475576-07	1.229146-07	481.8	0	0.07	0								
Orange (SC)	2024 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.684516-05	3.194786-05	3.865696-05	0.00051578	0.000355266	0.08764876	1.562986-05	1.437946-05	1.026056-06	7.290716-07	2898.1	886.95	2.97	84260.25								
Orange (SC)	2024 Off - Military - Lift (Military)	Aggregate	100 Diesel	8.013456-07	9.536676-07	1.153846-06	1.524116-05	1.072446-05	0.002631084	4.665626-07	4.292176-07	1.062856-08	7.560196-09	62.05	0	0	0								
Orange (SC)	2024 Off -

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	Equipment Type	Horsepower	Gas				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	170141.1	1164.99	56338.4	3.02131115	8165.05	18.34	14921.2	0.54723135	0	0	0	0
Air Compressors50	Air Compressors	50	52293.55	48.28	23334.45	2.241044893	91947.15	110.75	90122.13	1.020250294	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	284032.05	156.52	75668.15	3.753653948	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34839.25	10.53	5995.4	5.813792227	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34762.6	107.12	40208.4	0.864560639	294212.6	160.39	640423	0.459420951	54297.7	122.3	45949.85	1.181666574
Aerial Lifts50	Aerial Lifts	50	73288.35	127.9	46212.65	1.585896687	123769.914	486.9597282	151383.7675	0.817590392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	300.4410868	121015.7509	1140561024	0.264	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	131081.05	127.9	46212.65	2.849458968	77932.8089	199.4719415	61963.36999	1.257723852	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13398.84279	20.45278682	6348.455064	2.079063749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	788.7135969	0.689435155	215.1927254	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	560.1151647	0.229806384	71.73090847	7.808503865	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4412.87	27.23	3365.3	1.311279826	3665.97	6.8	5515.35	0.663798809	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	682.55	2.49	273.75	2.493333333	2874.666832	6.83621777	2499.715676	1.149997532	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1302.202228	2.302725884	761.7449261	1.708946991	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.5	1226.4	6.410714286	16512.88405	18.56572826	7806.091137	2.115184481	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2741.15	2.82	395.65	9.271804938	20903.56215	16.47988284	5358.982368	3.900653863	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	30589.58101	16.69767549	5575.658756	5.399467582	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	43324.60012	13.38458479	4351.682172	9.955826207	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34764.92668	9.382128792	3052.233242	16.64800797	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	15614.44894	0.431761122	123.4946019	48.26081923	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	1449384.05	4102.55	377764.05	0.383853632	93984.2	94.75	24844.45	0.3304074	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	130275.8	577.43	164100.35	0.793878867	306.6	0.67	397.85	0.770642202	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	157715.65	9.33	5701.3	2.766315224	4770.55	5.35	3468.2	1.378659063	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	55.22956152	0.271128152	131.4125255	0.413975814	0	0	0	0
Cranes50	Cranes	50	2299.5	2.82	1186.25	1.938461538	894.8059952	2.892013622	1297.749662	0.689508443	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	488.1404168	1.35566076	677.5489684	1.022597581	0	0	0	0
Cranes100	Cranes	100	7825.6	5.68	2354.25	3.324031008	21121.38207	34.52365137	16054.2587	1.315623791	0	0	0	0
Cranes175	Cranes	175	507.15	0.18	87.6	5.791666667	60888.47915	59.46744134	27679.81145	2.199743973	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	103826.6314	65.6130128	31847.83919	3.260083998	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	189065.2771	68.41407038	34731.16168	5.443678488	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3676.29278	0.003760503	389.9506013	9.427585002	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	10277.02662	1.446016811	735.889916	13.96544802	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2897.981424	8.021194986	2812.030599	1.030565395	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	502.4550734	1.443801509	919.9254515	1.570538109	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	127521.8526	136.3590314	45608.71964	1.943672502	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	139064.6743	90.55849312	42173.11719	3.311460714	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	146340.3846	69.70352842	32158.10518	4.550653156	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	511936.2858	123.2846069	59921.87214	8.541590051	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5159.124784	0.882325145	378.1878078	13.64179344	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	29740.43406	2.406335849	1388.460084	21.73277456	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1946.45	6.86	1974.65	0.985212569	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6099	3.31	795.7	7.614678899	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13884.6	271.41	40785.3	0.340433144	938.4	4.08	2704.65	0.34682	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	646.05	2.04	270.1	2.391891892	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6599.973143	6.460743175	8834.158484	0.747096892	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	115965.8125	196.1870486	147431.6501	0.786562738	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	8876.390445	8.117503329	6034.528259	1.470313612	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	14133.513	131.4368353	88036.3609	1.605597711	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	317578.0076	180.9264433	109993.9312	2.887231208	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	404407.5017	155.9208798	93562.39693	4.321920498	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	717984.1058	163.5561804	107697.9513	6.666648346	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	10485.16191	1.446688573	862.6682813	12.15433804	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	20012.35863	1.205573811	840.5050134	23.80952064	0	0	0	0
Forklifts25	Forklifts	25	1511.1	2.45	2211.9	0.683168317	34.15139116	0.186209234	58.99668146	0.578259494	1438.1	1.17	1470.95	0.977667494
Forklifts50	Forklifts	50	12261.08	427.72	76896.6	1.594525775	86777.16899	236.7934783	173020.4017	0.501543981	191147.7	795.47	343303.25	1.335009258
Forklifts75	Forklifts	75	0	0	0	0	4794.445787	15.32152413	6397.307126	0.749447492	0	0	0	0
Forklifts100	Forklifts	100	5692065.1	1511.2	2701681.4	2.105207974	1256189.312	1941.196868	1287557.21	0.970877412	1197287.6	2791.8	502097.8	2.380498509
Forklifts175	Forklifts	175	398488.75	55.32	98708.2	4.033804426	372509.6555	355.0774119	237170.108	1.570643378	898619.05	102.18	184051.25	4.882439269
Forklifts300	Forklifts	300	0	0	0	0	73400.11378	44.85158113	32605.8206	2.251135301	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	13825.51074	6.934561873	4878.277267	3.863296855	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	268.0949328	0.093104617	20.64883853	12.98535754	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	138.147202	0.180564985	151.0573405	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2463108.85	30598.23	3515647.15	0.700638814	213791.45	1041.79	351692.1	0.607803808	0	0	0	0
Generator Sets50	Generator Sets	50	404398.1	1588.14	18234.3	2.216878094	253333.9	537.45	181428.3	1.396356492	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	182656.95	306.77	35218.85	5.186340553	0	0	0	0	16603.1	22.8	2657.05	6.267782427
Generator Sets175	Generator Sets	175	29963.8	26	3312.45	8.972617746	0	0	0	0	23721.35	18.25	2171.75	10.92268908
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	22.27846896	0.161532773	37.90960114	0.587673522	0	0	0	0
Graders50	Graders	50	0	0	0	0	745.0238917	2.342203464	848.0377819	0.878522768	0	0	0	0
Graders75	Graders	75	0	0	0	0	256.6041888	0.68459382	168.7929898	1.520245234	0	0	0	0
Graders100	Graders	100	0	0	0	0	17354.99754	21.72595627	9253.449384	1.875510563	0	0	0	0
Graders175	Graders	175	0	0	0	0	19552.8543	129.1442531	61449.18919	1.149960991	0	0	0	0
Graders300	Graders	300	0	0	0	0	400515.5398	113.152657	88100.77622	4.546108822	0	0	0	0
Graders600	Graders	600	0	0	0	0	25181.45227	4.361344182	3591.366008	7.011664318	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13876.23826	0.484593182	362.7001108	38.26167258	0	0	0	0
Pavers25	Pavers	25	11877.1	26.64	10559.45	1.124783961	1777.55	2.53	2095.1	0.848416856	0	0	0	0
Pavers50	Pavers	50	7381.95	8.09	3182.8	2.319954128	3178.37288	9.411991507	3430.498508	0.926509952	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	5240.007148	8.700092144	9407.673308	1.537708187	0	0	0	0
Pavers100	Pavers	100	6632.05	4.42	1744.7	3.80125521	25407.19814	38.78520014	14613.28123	1.738651145	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	419419.0003	31.13805123	12346.40766	3.397013418	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31882.01447	14.6670201	6770.70869	4.708814869	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6913.412319	1.960831564	888.8021917	7.778147514	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1229.395628	0.156865525	76.28874876	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	2520872.25	2916.71	551763.2	0.456875794	2102.4	4.42	3668.25	0.573134328	0	0	0	0
Paving Equipment50	Paving Equipment	50	8606.7	22.09	1869	2.224528302	3960.138259	11.58945519	5608.613862	0.706078585	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	4574.000547	11.17660943	370.9562215	1.231834962	0	0	0	0
Paving Equipment100	Paving Equipment	100	3550.1	5.73	1003.75	3.541831182	16911.32874	21.51446065	10326.03512	1.637736898	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17530.63459	13.86038195	6540.940463	2.6801397	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11586.39663	5.794727593	2751.89412	4.210392645	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13282.97644	3.758742223	1818.241074	7.225916463	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2456.526607	0.901556648	209.7827726	11.71937794	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1161.437718	0.156614259	74.98149044	15.48965	0	0	0	0
Rollers25	Rollers	25	58741.1	315.59	78588.15	0.747480317	386810.6559	146.0106768	101521.7843	0.381287459	0	0	0	0
Rollers50	Rollers	50	9661.55	5.48	3565.5	2.728865979	65264.9016	237.6200545	84625.27803	0.772122298	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	651.4146796	2.010957905	471.3576876	1.376139964	0	0	0	0
Rollers100	Rollers	100	30112.5	16.7	6653.95	4.525507465	101281.5181	175.4753376	59807.70248	1.693488148	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	105415.1784	102.6228182	17811.13872	2.787929049	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17822.74619	13.31192217	4125.474717	4.217927524	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9842.485439	4.598664024	1436.545911	6.851493824	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain forklifts25	Rough Terrain forklifts	25	0	0	0	0	34.15139116	0.186209234	58.99668146	0.578259494	0	0	0	0
Rough Terrain forklifts50	Rough Terrain forklifts	50	1504.9	1.13	467.2	3.328125	3286.05103	10.61392636	2976.273117	1.104082713	0	0	0	0
Rough Terrain forklifts75	Rough Terrain forklifts	75	0	0	0	0	110.3295823	0.372418669	85.32668189	1.293025581	0	0	0	0
Rough Terrain forklifts100	Rough Terrain forklifts	100	34004.5	16.16	6675.5	5.098360656	261248.9412	449.7884055	130309.2479	2.004869807	0	0	0	0
Rough Terrain forklifts175	Rough Terrain forklifts	175	1912.6	0.6	213.6	8.187	55381.75934	74.48369374	21136.21665	2.620238491	0	0	0	0
Rough Terrain forklifts300	Rough Terrain forklifts	300	0	0	0	0	4326.813104	3.187393042	982.2947463	4.404831209	0	0	0	0
Rough Terrain forklifts600	Rough Terrain forklifts	600	0	0	0	0	1425.097676	0.65372332	171.4181358	8.331575287	0	0	0	0
Rough Terrain forklifts750	Rough Terrain forklifts	750	0	0	0	0	268.0949328	0.093104617	20.64883853	12.98535754	0	0	0	0
Rough Terrain forklifts9999	Rough Terrain forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2877.798515	3.147069593	3070.250916	0.937317019	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3561.384676	2.993554009	2394.087788	1.488410197	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	85784.81222	5.680076828	4975.128114	17.22259594	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13012.41226	5.526561236	4462.47878	2.915968314	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	133201.0103	4.144920927	2981.44091	44.67642105	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	145761.5243	25.8517969	19283.95576	7.558702005	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5395.210665	0.383788975	396.1125008	13.61352631	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	23.17754987	0.079104296	33.41682439	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	184.9109228	0.474625777	174.6029074	1.058543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1680.931993	2.135815996	1001.483662	1.678441753	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7628.402718	5.695509323	3342.293388	2.282423809	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	87532.76018	47.06705621	20937.49697	4.180669755	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	127834.8452	54.26556716	23537.04743	5.431218406	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	145247.589	27.02324511	13614.9871	10.52402545	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	14773.45204	4.429845584	2268.816727	15.32669062	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	1343.09408	2.0567117	838.5766411	10.83889318	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	192329.45	551.08	175955.55	1.093057922	171093.75	326.53	272582	0.627678098	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45975.4	77.64	24082.7	1.909063353	49386.9382	164.7336638	53277.65647	0.926972798	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	26215.79808	51.36203112	19470.40268	1.346516705	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	61495.2	46.45	14413.85	4.266396556	92.81916301	0.245017844	57.50297028	1.614162798	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1772.787938	2.305160597	613.8316548	2.897479377	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1647.117252	1.38841445	420.8259939	3.914058516	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	475.5940819	0.163345228	52.71106049	9.022661139	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	641.7821287	0.163345229	33.83001701	19.02940217	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	123074.25	787.16	336800.1	0.365422546	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	457.4933882	2.889663838	721.7313616	0.632131496	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	278.7901319	1.311469168	277.1811126	1.005884494	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2847.828743	6.954830788	2010.954189	1.416157941	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	23147.84218	42.04748784	1082.239127	21.37367059	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4689.948265	5.112482175	1277.486973	3.514677776	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	16066.39966	8.743085458	2556.361064	6.284871055	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7054.399104	2.296912281	706.7770591	9.982499387	0	0	0	0
Surfacing Equip

Orange (SC)	2025 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.50527E-05	0.000102914	0.000122476	0.000404873	0.001030819	0.026474567	3.874060E-05	3.564146E-05	2.438611E-07	2.175331E-07	6.113.860168	1129.547109	3.013415565	261539.6444
Orange (SC)	2025 Agricultural - Combine Harvesters	Aggregate	600 Diesel	1.488176E-05	1.800608E-05	2.142976E-05	0.000121786	0.000149034	0.007989981	6.380816E-06	5.870170E-06	7.391455E-08	6.564513E-08	1851.041686	211.7358574	0.515218421	76521.88638
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000140846	0.000170423	0.000202818	0.000551157	0.000504574	0.007932807	3.917585E-05	3.622575E-05	6.960918E-08	6.518808E-08	1837.942399	177.9459592	4.590361556	78807.22684
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	75 Diesel	9.888665E-05	0.000119629	0.000142368	0.000588824	0.000584257	0.012809815	5.782455E-05	5.319816E-05	1.170860E-07	1.059810E-07	2986.403175	2022.20869	5.518968631	127424.6257
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000189763	0.000229614	0.000273259	0.001394819	0.001408814	0.031147528	0.000124126	0.000114196	2.842131E-07	2.559297E-07	7216.532598	3666.400358	7.605283369	309031.5133
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000369462	0.000447049	0.000532021	0.00298588	0.003139953	0.067139789	0.000291413	0.00017961	6.138287E-07	5.516631E-07	15555.52405	6067.604181	10.08858898	742833.3285
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000203881	0.000246972	0.00029356	0.000841689	0.002082229	0.044622771	8.884243E-05	8.174968E-05	4.120310E-07	3.691113E-07	10408.12328	2514.016986	4.529554446	494604.2516
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.329060E-05	2.818168E-05	3.353845E-05	9.770045E-05	0.000211898	0.004545481	9.172088E-06	8.438316E-06	3.974698E-08	3.570501E-08	1006.799077	137.165914	0.155471608	48420.65569
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.989796E-05	2.407664E-05	2.865296E-05	0.000132137	1.954477E-05	0.00082555	1.487788E-06	1.368706E-06	7.624545E-09	6.785251E-09	191.2788908	82.17569423	0.182368022	7395.81248
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.087555E-06	7.365918E-06	8.766076E-06	0.000101902	6.028885E-05	0.00259119	3.499188E-06	3.219416E-06	2.393498E-08	2.129008E-08	600.3496006	208.3617879	0.457614131	25514.07781
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.137166E-06	8.635996E-06	1.027196E-05	4.493E-06	7.554724E-05	0.003218388	1.079115E-06	1.832786E-06	3.08588E-08	2.743602E-08	773.4665557	134.5598315	0.282537774	31423.31626
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.225456E-05	1.48288E-05	1.76465E-05	7.68459E-05	0.000127804	0.005831753	5.522822E-06	4.897E-06	5.391155E-08	4.79172E-08	1351.151736	178.9431551	0.389783511	57965.86496
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	5.657438E-07	6.845498E-07	8.14567E-07	4.388338E-06	4.932512E-06	0.000110	4.002839E-07	3.687722E-07	9.300691E-10	8.360422E-10	23.574389451	11.39381466	0.031110934	911.5035168
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	1.277114E-07	6.185E-07	7.59904E-07	2.279E-06	6.587216E-06	0.000244994	2.425688E-07	2.161616E-07	1.313609E-09	1.193127E-09	33.59121052	2.161616E-07	0.018601394	1449.991291
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.74477E-06	5.794372E-06	6.83669E-06	2.845888E-05	5.374088E-05	0.0018355	2.140546E-06	1.96916E-06	1.697952E-08	1.511531E-08	426.2100725	43.42945468	0.10705644	18520.49198
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	900 Diesel	7.383976E-06	8.934E-06	1.05E-05	5.85E-05	7.498331E-05	0.003858818	3.576045E-06	3.274688E-06	3.576045E-08	3.171488E-08	894.2812521	63.29018874	0.139406693	38254.57968
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	9999 Diesel	4.62591E-06	5.60121E-06	6.6658E-06	3.677138E-05	0.000105345	0.002164727	2.117588E-06	1.966576E-06	2.015231E-08	1.967605E-08	554.8313295	27.73161107	0.060771586	21849.20272
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	50 Diesel	1.191476E-05	1.441687E-05	1.71E-05	5.363846E-05	8.845560E-05	0.00081557	1.321618E-06	1.055936E-06	7.234888E-09	6.924E-09	188.9932277	244.7133887	0.405919356	6464.327128
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	75 Diesel	1.007676E-06	1.219288E-06	1.45105E-06	6.201866E-06	8.45126E-06	0.0001356	5.520176E-07	5.078566E-07	1.194276E-09	1.080984E-09	30.48106527	20.11382555	0.023906823	1307.398661
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	100 Diesel	3.826788E-06	4.630412E-07	5.51057E-07	2.464844E-06	2.774138E-06	5.228E-05	2.329988E-07	2.143588E-07	4.75188E-10	4.296E-10	12.1142851	6.709658516	0.007968942	519.60716
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	75 Diesel	5.810E-07	7.01E-07	8.34E-07	4.28E-06	4.288E-06	5.752E-05	1.945518E-07	1.647E-07	5.177E-10	4.727E-10	13.3252201	8.787329213	0.014990614	544.2287795
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	100 Diesel	1.246587E-06	1.508398E-06	1.795076E-06	6.285536E-06	8.742916E-06	0.000125288	7.938555E-07	7.303466E-07	1.123718E-09	1.029459E-09	29.02813665	15.30051394	0.020254669	1185.78983
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	175 Diesel	1.662976E-06	2.012E-06	2.394E-06	9.778E-06	0.000143991	0.002377297	1.066E-06	1.066E-06	3.883388E-08	3.706608E-08	481.2427283	167.2767811	0.284925705	20543.16314
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	300 Diesel	3.016E-06	4.359246E-05	1.87966E-05	0.000124784	0.000363159	0.005468376	1.547810E-05	1.423985E-05	4.981628E-08	4.493155E-08	1266.961292	242.1904667	0.410198788	57442.92067
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	600 Diesel	8.554546E-06	1.05E-05	1.21E-05	4.00072E-05	1.219E-05	0.0018	4.471E-05	3.0603E-05	1.124176E-06	1.145226E-06	32.9444735	45.41012197	0.077669102	10425.36205
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.639232E-05	3.193475E-05	3.80049E-05	0.000122085	0.000356358	0.00788786	9.529256E-06	8.766916E-06	7.261746E-08	6.480518E-08	1827.349306	1767.521234	4.561443218	70890.81724
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.666154E-05	2.016048E-05	2.39932E-05	0.000294328	0.000278994	0.007586284	7.671444E-06	7.057738E-06	7.010888E-08	6.233238E-08	1757.638386	1048.204155	2.666911559	68508.21261
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	100 Diesel	1.140788E-05	1.380304E-05	1.642272E-05	0.000201442	0.000190924	0.005192556	5.524618E-05	5.084E-05	2.370505E-07	2.105808E-07	5938.080594	2807.863727	4.991702128	230941.3976
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.198864E-05	5.080368E-05	6.046065E-05	0.000928601	0.000389915	0.024100354	2.195454E-05	2.018985E-05	2.230555E-07	1.982023E-07	5583.781615	1894.689606	3.854186E-09	234256.589
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.424568E-05	2.934E-05	3.50652E-05	0.000231918	1.741616E-05	2.059798E-05	2.039705E-05	1.884922E-05	1.342706E-08	1.192E-08	300.5512944	66.39385371	0.129639394	13229.1229
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.66754E-05	2.017658E-05	2.40121E-05	0.000157411	0.000163159	0.012115581	6.874076E-06	6.124146E-06	1.341127E-07	1.031926E-07	2853.181987	377.1892096	0.881676357	122651.4931
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.189246E-05	1.438982E-05	1.712E-05	8.410161E-05	7.733399E-05	0.00134577	1.442476E-06	1.167076E-06	1.121698E-08	1.105797E-08	311.7999027	313.6104262	0.249157826	10265.78628
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.054152E-05	2.485538E-05	2.95798E-05	0.000209305	0.000198882	0.004695871	9.213213E-06	8.476176E-06	4.309061E-08	3.858418E-08	1087.980583	631.5326069	0.451455185	42430.60106
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.687084E-06	6.881148E-05	8.18936E-05	0.000595788	0.000989422	0.013261376	3.537011E-05	3.254084E-05	1.214981E-07	1.087577E-07	3066.67932	1385.124409	1.150512716	118633.6868
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	175 Diesel	2.762621E-05	5.150106E-05	6.12884E-05	0.000429184	0.000663159	0.009880814	2.257935E-05	2.076766E-05	7.951998E-08	7.132608E-08	2011.245546	664.330115	0.998168839	88111.88855
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.711052E-05	4.514575E-05	5.37271E-05	0.000157927	0.000367E	0.009434293	1.513116E-05	1.410465E-05	8.669048E-08	7.751798E-08	2185.819498	436.1283159	0.663130421	93268.20669
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.374118E-05	1.67E-05	1.987E-05	0.000134514	0.000134514	0.003183193	7.017246E-06	6.562E-06	3.327622E-08	2.779984E-08	781.847418	87.90607869	0.139274466	33985.02222
Orange (SC)	2025 Agricultural - Others	Aggregate	50 Diesel	1.007164E-05	1.218668E-05	1.45031E-05	4.7249E-05	4.429875E-05	0.000755921	2.906801E-06	2.674276E-06	6.733676E-09	6.211168E-09	175.1403585	166.9366194	0.31805347	7512.147873
Orange (SC)	2025 Agricultural - Others	Aggregate	75 Diesel	1.912764E-05	2.314424E-05	2.75435E-05	1.382161E-05	1.768E-05	0.001811886	1.102328E-06	1.014486E-06	2.846364E-09	2.544210E-09	72.2242346	47.62582631	0.086017702	17426.2666
Orange (SC)	2025 Agricultural - Others	Aggregate	100 Diesel	7.567867E-06	9.157048E-06	1.08976E-05	5.693011E-05	5.954561E-05	0.001281901	4.910946E-06	4.518076E-06	1.170438E-08	1.053293E-08	297.0020104	146.3110445	0.293577566	12739.05689
Orange (SC)	2025 Agricultural - Others	Aggregate	175 Diesel	2.173838E-05	2.630318E-05	3.13031E-05	0.000187582	0.000203467	0.004024921	1.740075E-05	1.080155E-05	4.022398E-08	3.617348E-08	1026.000463	381.4779895	0.772466144	48637.76563
Orange (SC)	2025 Agricultural - Others	Aggregate	300 Diesel	2.406568E-05	2.984556E-05	3.55188E-05	0.000206301	0.000202747	0.003566093	1.119470E-05	1.029506E-05	5.292275E-08	4.797718E-08	1355.929418	292.6208157	0.587975124	63702.21045
Orange (SC)	2025 Agricultural - Others	Aggregate	600 Diesel	0.000115341	0.000139563	0.000166091	0.000697376	0.00122228	0.029173195	5.187256E-05	4.772276E-05	2.680718E-07	2.397060E-07	6759.148308	862.650712	1.74724824	322302.6885
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.421082E-05	2.934E-05	3.50652E-05	0.000231918	0.000171616	0.003179422	1.012E-05	9.6E-06	1.342706E-08	1.242E-08	401.3927949	415.0408439	0.779662129	16118.7158
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.962288E-06	8.424166E-06	1.00257E-05	4.747899E-05	6.300221E-05	0.001060631	4.012348E-06	3.691356E-06	9.662978E-09	8.714E-09	245.7363881	166.3029957	0.299586114	10035.37015
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.538356E-05	1.861447E-05	2.21525E-05	0.000109819	0.000139204	0.000130043	2.217446E-06	1.804E-06	2.217446E-08	1.998E-08	563.4681817	262.7631792	0.468242027	23181.95276
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.586866E-05	3.130908E-05	3.72507E-05	0.000215016	0.000322022	0.0050105	1.389E-05	1.278438E-05	4.585058E-08	4.116568E-08	1160.772318	431.1939966	0.772192256	51727.98346
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.131372E-05	1.368846E-05	1.62903E-05	4.988328E-05	0.000120499	0.002546671	5.186095E-06	4.771216E-06	3.356188E-08	2.092514E-08	590.096456	122.2738782	0.220803372	26665.73863
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	2.146602E-07	4.169E-07	4.962E-07	2.188188E-06	3.681E-06	0.000126148	2.068E-06	1.560E-07	7.683932E-10	6.874928E-10	19.38464182	0.004012041	880.1208729
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	3.505432E-06	4.241568E-06	5.04781E-06	3.101051E-05	3.250461E-05	0.000653082	1.218796E-06	1.121286E-06	5.973458E-09	5.366116E-09	151.112829	124.169175	0.286317686	5510.224779
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.139416E-05	1.378688E-05	1.64075E-05	1.040730E-05	1.090E-05	0.000386271	5.641E-06	5.0E-06	1.275368E-08	1.275368E-08	321.5749392	512.6697219	1.102511243	3001.8481
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.203826E-05	2.666625E-05	3.17349E-05	0.000018846	0.000190013	0.008809061	1.511188E-05	1.408876E-05	8.209168E-08	7.305360E-08	2059.935985	873.9805601	1.899215814	79940.7092
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.107716E-05	1.341204E-05	1.59516E-05	0.000199017	0.000107971	0.004844017	5.980716E-06	5.642E-06	4.605659E-08	4.165570E-08	1156.74075	376.6048481	0.695179564	44531.32584
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.387996E-06	5.309476E-06	6.31871E-06	2.952826E-05	4.357788E-05	0.00214703	1.808995E-06	1.664286E-06	1.985108E-08	1.764138E-08	497.4427307	95.74141426	0.200422786	19697.50232
Orange (SC)	2025 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	600 Diesel	0.0489848E-06	9.739268E-06	1.15905E-05	2.860488E-05	0.000179519	0.01379727	4.739628E-06	4.360456E-06	1.271598E-07	1.124668E-07	467.0680577	25.59003755	0.114587356	16121.72368
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	50 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	75 Diesel	2.105276E-05	2.547375E-05	3.031595E-05	0.000191175	0.000315291	0.021725252	9.140198E-06	8.408976E-06	2.008431E-07	1.775431E-07	705.736796	740.717638	1.009717856	33274.22747
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	100 Diesel	3.845242E-05	5.949774E-05	7.12114E-05	0.000365143	0.000615518	0.156469899	2.311466E-05	2.126215E-05	1.445168E-05	1.277708E-05	5076.490537	4003.465798	7.939579697	266085.4225
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	175 Diesel	6.296532E-05	7.618778E-05	9.06699E-05	0.001100546	0.000795313	0.155196219	2.506666E-05	2.306318E-05	1.434883E-05	1.268326E-05	5041.659771	2951.106777	3.987091021	264260.3985
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	300 Diesel	9.57954E-07	1.158526E-06	1.37816E-06	1.117E-05	6.076524E-06	0.001795165	6.854097E-07	6.307E-07	1.657018E-08	1.518E-08	54.24951048	25.12202207	0.017080603	3051.559462
Orange (SC)	2025 Agricultural - Baggage Tug	Aggregate	600 Diesel	4.959688E-06	5.396216E-06	5.421948E-06	1.810040E-05	8.915E-05	0.008188568	2.323356E-06	2.137488E-06	7.557735E-08	6.683408E-08	265.6689335	77.36165793	0.103508006	13925.09843
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	50 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	75 Diesel	1.625158E-05	1.966456E-05	2.34024E-05	0.000188096	9.378787E-05	0.013497105	6.00266E-06	5.522398E-06	1.24162E-07	1.101627E-07	437.8986974	505.6185105	0.965488807	22705.43142
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	100 Diesel	6.020812E-05	7.285188E-05	8.66996E-05	0.000579744	0.000616074	0.082362851	4.550595E-05	4.180546E-05	7.596798E-07	6.722358E-07	2672.171982	2449.08966	4.688565635	153945.0359
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	175 Diesel	2.643963E-05	3.199116E-05	3.80721E-05	0.000255788	0.000353788	0.037388393	1.979646E-05	1.812725E-05	6.610705E-07	5.239715E-07	2397.159673	1609.263192	3.114297723	138181.7306
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	300 Diesel	4.88211E-05	5.907146E-05	7.03222E-05	4.190065E-05	4.72631E-05	0.005901823	3.366211E-05	3.096916E-05	5.441898E-05	4.816969E-05	191.4783026	85.75527621	0.181415401	11038.12205
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	600 Diesel	1.291222E-05	1.47163E-05	1.75156E-05	8.72199E-06	1.258E-05	0.004624463	5.904775E-07	4.513406E-07	4.112878E-08	3.614604E-08	144.4552717	31.601169	0.060479187	8326.904844
Orange (SC)	2025 Agricultural - Belt Loader	Aggregate	900 Diesel	3.770060E-07	4.561776E-07	5.42889E-07	6.946313E-06	1.911966E-06	0.001844157	6.618655E-08	6.107558E-08	3.552988E-08	3.137553E-08	124.7194489	15.80057845	0.0302359	7189.263196
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	750 Diesel	3.925088E-05	4.749395E-05	5.65212E-05	0.000609E-05	5.239851E-05	0.00225448	2.665591E-05	2.452664E-05	2.037260E-08	1.840008E-08	73.1443154	6.752383954	0.0302359	4228.239971
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	25 Diesel	1.666667E-07	2.384583E-07	2.837E-07	5.542E-06	4.163E-06	0.000478276	1.602028E-07	1.473876E-07	4.410610E-09	3.984E-09	15.51721763	29.26364466	0.062250383	741.5910115
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	50 Diesel	2.586322E-05	3.129448E-05	3.72429E-05	2.286288E-05	1.772815E-05	0.003017661	7.039016E-07	6.475886E-07	2.782228E-08	2.462988E-08	97.90474552	101.6928883	0.249001531	4616.42617
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	75 Diesel	1.005556E-05	1.217928E-05	1.44944E-05	1.005756E-05	5.009E-06	0.001669859	3.797577E-07	3.261267E-07	1.081114E-08	1.037978E-08	120.037848	87.79692137	0.138751148	2291.682699
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	100 Diesel	1.451676E-07	1.756526E-07	2.09041E-07	8.041116E-06	3.479914E-06	0.001376692	2.318716E-08	2.133210E-08	1.223218E-08	1.123864E-08	44.6524605	29.26364046	0.062250383	2341.091237
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	175 Diesel	6.138316E-06	7.427124E-06	8.83884E-06	7.583606E-06	6.471682E-06	0.001435325	4.037115E-08	3.714E-08	1.055424E-07	1.031E-07	37.0806246	160.2201669	0.341000251	19447.20208
Orange (SC)	2025 Agricultural - Bobtail	Aggregate	300 Diesel	9.77911E-06	1.183275E-05	1.40819E-05	0.000104903	0.000106258	0.051239399	3.815555E-06	3.510116E-06	4.734467E-08	4.182093E-07	1662.40588	423.5923334	0.931757742	87135.79118
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	25 Diesel	3.933568E-07	4.759E-07	5.66432E-07	9.308811E-06	7.890461E-06	0.001007198	3.021788E-08	2.781888E-08	1.479372E-08	1.307318E-08	51.96698978	107.9481115	0.221729935	2698.702787
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	50 Diesel	1.325458E-05	4.263536E-05	5.07395E-05	3.166046E-05	1.189935E-05	0.002468512	1.144488E-06	1.057E-06	4.490610E-08	3.976E-08	157.9515172	228.2755985	0.498892354	8202.32186
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	100 Diesel	5.895158E-05	7.133116E-05	8.489056E-05	0.000260164	0.000871451	0.192818262	2.265260E-05	3.004045E-05	1.781128E-05	1.573928E-05	6256.42505	4198.834914	8.924628882	361108.2399
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	175 Diesel	3.035456E-05	4.611925E-05	5.10625E-05	0.000263931	0.000326841	0.060394884	1.969724E-05	1.735E-05	2.535546E-06	1.509576E-06	2019.51659	4402.225987	8.272247785	581887.61
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	300 Diesel	5.181332E-06	6.271816E-06	7.463976E-06	5.654595E-05	4.452195E-05	0.029076955	1.578E-05	1.451766E-05	2.686758E-07	2.373122E-07	941.3697241	255.2626214	0.554124837	54461.82994
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	600 Diesel	1.202826E-05	1.872529E-05	2.15187E-05	5.049116E-05	1.980775E-05	0.022717162	4.931615E-07	4.522862E-07	5.524666E-07	4.205177E-07	886.2817263	161.9232317	0.332596903	40444.4044
Orange (SC)	2025 Agricultural - Cargo Loader	Aggregate	750 Diesel	3.783059E-06	4.577546E-06	5.44765E-06	5.608631E-05	1.528785E-05	0.030202046	5.503E-07	5.063047E-07	2.774926E-07	2.450939E-07	974.1619818	80.9618836	0.166297451	56240.96608
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	25 Diesel	8.859383E-07	1.072048E-06	1.27582E-06	1.534555E-05	1.055E-05	0.001998192	5.159013E-08	4.746E-08	3.829988E-08	1.617848E-08	64.3205025	123.704413	0.175849207	3092.630325
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	50 Diesel	1.144824E-05	1.754295E-05	2.08566E-05	9.891617E-05	7.680E-05	0.010208051	5.269E-06	4.847468E-06	9.411938E-08	8.166341E-08	312.4870382	472.2368877	0.7514449	15987.8136
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	75 Diesel	0.000107858	0.000135508	0.000155315	0.000187029	0.000321325	0.165596665	7.652815E-05	7.040585E-05	1.527548E-05	1.351366E-05	5371.725446	4717.457972	8.946043664	287779.7039
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	100 Diesel	2.101952E-05	2.543166E-05	3.02681E-05	0.000082474	0.000294497	0.051460111	8.553999E-06	7.527276E-06	5.449636E-07	4.746485E-07	2967.332565	1967.980126	2.857546609	158536.183
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	175 Diesel	2.257896E-05	2.732025E-05	3.25136E-05	0.000316937	0.000225812	0.054571962	1.321585E-05	1.215865E-05	5.047925E-07	4.462250E-07	1773.771599	659.2659788	0.967170637	94827.28682
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	300 Diesel	2.355318E-05	2.849676E-05	3.39134E-05	0.000371868	0.000261624	0.058461588	8.772846E-06	8.071216E-06	7.379866E-07	6.518460E-07	2591.134511	638.1576881	1.351187364	132222.9254
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	600 Diesel	3.190316E-05	3.860298E-05	4.59407E-05	0.000171471	0.000340988	0.082820421	1.163855E-05	1.070745E-05	7.647595E-07	6.759693E-07	2687.017336	371.113239	0.52754762	143651.7496
Orange (SC)	2025 Agricultural - Cargo Tractor	Aggregate	750 Diesel	5.214272E-06	6.309272E-06	7.508376E-06	1.072136E-06	8.369557E-07	0.000515251	3.510176E-07	3.229776E-07	5.524618E-07	4.883E-07	1.382969697	18.53431692	0.044649774	463.357923
Orange (SC)	2025 Agricultural - Forklift	Aggregate	50 Diesel	1.284663E-05	1.56655E-05	1.86427E-05	7.289547E-05	6.227586E-05	0.007409792	5.357326E-06	5.028736E-06	8.821012E-08	7.648E-08	240.6092256	539.7276154	1.194863212	20771.72326
Orange (SC)	2025 Agricultural - Forklift	Aggregate	75 Diesel	5.541416E-06	6.705116E-06	7.97963E-06	4.118E-05	5.859135E-05	0.005232438	4.188931E-06	3.853816E-06	4.821028E-08	4.270658E-08	169.7606739	235.0275986	0.650928832	16311.02956
Orange (SC)	2025 Agricultural - Forklift	Aggregate	100 Diesel	4.581606E-06	5.544388E-06	6.59672E-06	0.000104206	0.000506188	0.027862338	3.468666E-06	3.192275E-06	7.236888E-07	6.420131E-07	2552.112913	2806.157882	7.346174252	248619.3505
Orange (SC)	2025 Agricultural - Forklift	Aggregate	175 Diesel	2.887E-05	3.493127E-05	4.15727E-05	0.000317792	0.000343329	0.05502128	2.000166E-05	1.840316E-05	5.078318E-07	4.490760E-07	1785.10482	1359.702409	1.533602805	171382.0003
Orange (SC)	2025 Agricultural - Forklift	Aggregate	300 Diesel	9.509816E-06	1.150606E-05	1.36941E-05	8.787E-05	0.000102805	0.018351814	3.802323E-06	3.498146E-06	1.652188E-

Orange (SC)	2025 ConstMin - Rollers	Aggregate	175 Diesel	0.00064477	0.00077817	0.00092847	0.01790342	0.00677403	1.24915262	0.00030411	0.00027792	3.020275	2.651921	105415.1784	37811.13875	102.6228182	5436424.432
Orange (SC)	2025 ConstMin - Rollers	Aggregate	200 Diesel	0.00179215	0.00021851	0.00025807	0.01558719	0.02261285	0.54934049	9.025859	8.303825	5.073551	4.485406	18.17622	74619	4125.474737	13.31192217	918041.675
Orange (SC)	2025 ConstMin - Rollers	Aggregate	600 Diesel	6.767551 E-08	8.188688 E-05	9.745215 E-05	0.00814634	0.00081796	0.30316938	2.834595 E-05	2.607826 E-05	2.802776 E-05	2.476008 E-05	9842.485439	1436.545911	4.598664024	505416.1391
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	6.154166 E-07	7.446576 E-07	8.862818 E-07	7.47518 E-06	0.02195016	0.00105153	5.163131 E-07	4.748966 E-07	0.703362 E-09	5.582368 E-09	34.15539119	58.99658146	0.188209234	147.9170337
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	6.501468 E-05	7.866798 E-05	9.36213 E-05	0.00064261	0.00059804	0.10128126	2.17735 E-05	2.003126 E-05	9.344726 E-07	8.266676 E-07	3286.05193	2976.273327	10.61932636	142084.766
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	7.787382 E-06	9.42275 E-06	1.12138E-05	3.24845E-05	7.74684E-05	0.00340627	5.673121 E-06	5.217526 E-06	3.120698 E-08	2.775558 E-08	110.3295823	85.32668189	0.372418469	5285.084754
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.01490888	0.00180972	0.00214679	0.04905346	0.02582847	0.65232884	0.00555328	0.00507948	7.44035 E-05	6.572225 E-05	261248.9412	130309.2479	449.7884055	1254501.59
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.00047881	0.00057935	0.00068974	0.00951701	0.00475624	1.70700748	0.00032525	0.00029975	1.576776 E-05	1.393218 E-05	55381.75934	21138.21665	74.48393974	266416.781
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	200 Diesel	2.44956 E-05	2.96396 E-05	3.52728 E-05	0.00025114	0.00035491	0.13336566	8.490626 E-06	7.811176 E-06	1.12328 E-05	1.08515 E-05	4326.901493	982.294763	1.817389204	207934.4983
Orange (SC)	2025 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.07876 E-06	6.145218 E-06	7.31133 E-06	7.9659E-05	4.385398 E-05	0.04392409	7.616431 E-07	7.025526 E-07	4.059566 E-07	3.585167 E-07	1425.097576	171.4181356	0.65173232	68548.6812
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	1.540326 E-06	1.863786 E-06	2.218166 E-06	1.54015E-05	2.11128 E-05	0.00219546	1.515556 E-07	1.394946 E-07	7.635254 E-08	6.744441 E-08	269.0949128	20.64883815	0.093104017	12905.52407
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	6.590176 E-05	7.97401 E-05	9.489846 E-05	0.00078249	0.00055591	0.08870781	1.921881 E-05	1.768126 E-05	8.181052 E-07	7.339648 E-07	2877.79851	3070.250918	9.314706593	126578.7901
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.00116639	0.00140793	0.00167556	0.00885689	0.00112516	0.10983297	0.015058 E-05	7.373845 E-05	1.011966 E-05	8.964384 E-07	3563.184678	2394.087789	2.993554003	174271.7136
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.00024301	0.00029042	0.00034994	0.00206717	0.00244594	0.26442009	0.00017659	0.00016526	2.43746 E-05	2.158166 E-05	8578.818226	4979.126147	5.680076826	416624.9341
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	200 Diesel	0.00032784	0.00039167	0.00047147	0.00279006	0.00330184	0.40207479	0.00023827	0.00022301	3.698269 E-05	3.275716 E-05	13012.41329	4462.47876	5.526561236	638155.8647
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.00027514	0.00033175	0.00039717	0.00207543	0.00357182	0.41055191	0.00015815	0.00014335	3.787516 E-05	3.35090 E-05	13120.01103	2981.44093	4.144920927	650637.1718
Orange (SC)	2025 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.00258751	0.00311893	0.00373622	0.01948736	0.02580247	0.65232884	0.00155528	0.00140948	4.145485 E-05	3.66606 E-05	14576.1541	19281.91979	35.86779369	7078336.957
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	25 Diesel	0.00397790	0.00479261	0.00574178	0.02829294	0.00207072	0.27969543	0.00023167	0.00021013	2.56886 E-05	2.27773 E-05	9054.103992	10452.93132	11.88472212	433812.1411
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.00397790	0.00479261	0.00574178	0.02829294	0.00207072	0.27969543	0.00023167	0.00021013	2.56886 E-05	2.27773 E-05	9054.103992	10452.93132	11.88472212	433812.1411
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	75 Diesel	2.083795 E-06	2.521398 E-06	3.00966E-06	8.17375E-06	1.99688E-05	0.00082468	1.464026 E-06	1.34696 E-06	6.247246 E-09	5.570228 E-09	22.14193469	18.77629931	0.088004879	1182.904337
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.00174604	0.00211287	0.00252149	0.00659439	0.00161095	0.06652441	0.00118909	0.00109401	6.271281 E-05	5.546176 E-05	220463.6012	138279.1699	146.2489192	1189385.05
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.00705397	0.00690531	0.00825177	0.01067 E-02	0.04912254	16.12866996	0.00260467	0.00239426	0.00014857	0.00011165	523115.867	187091.5296	193.7718175	28054652.51
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	200 Diesel	0.00658007	0.00796264	0.00947624	0.01518877	0.06640176	21.42661117	0.00202798	0.00186229	0.00021449	0.00019254	760246.8851	195171.0184	178.9705148	37918182.86
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.00937435	0.01134343	0.01349619	0.07281188	0.08421841	32.42866724	0.00315949	0.00290325	0.00028045	0.00024853	987218.1086	159669.3662	158.4965755	52829706.37
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.00846439	0.00102492	0.00121873	0.00798189	0.00695067	2.66844324	0.00023582	0.00021485	2.646575 E-05	2.177935 E-05	86574.68839	7154.130322	7.200459129	4642170.599
Orange (SC)	2025 ConstMin - Rubber Tired Loaders	Aggregate	999 Diesel	0.00942935	0.01140979	0.01357169	0.00893069	0.00853178	3.52225755	0.00021644	0.00019936	1.491195 E-05	1.242424 E-05	49386.9382	53277.65967	164.7316638	2321478.997
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	25 Diesel	1.967316 E-07	2.380467 E-07	2.832926 E-07	4.35583E-06	3.56124E-06	0.00071489	1.424218 E-08	1.310276 E-08	7.465945 E-05	6.595545 E-05	26176.7806	194704.4028	531.3620312	13742660.6
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	50 Diesel	1.867246 E-05	2.260429 E-05	2.688247 E-05	4.02716E-05	9.519668 E-05	0.00128601	3.348018 E-07	3.080581 E-07	7.129147 E-04	6.297966 E-04	2497.6	2621.767	0.285017844	4868.585223
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	75 Diesel	4.752016 E-05	5.747787 E-05	6.84031E-05	0.00037965	0.00045452	0.05180149	3.63188 E-05	3.341255 E-05	4.775884 E-07	4.218767 E-07	1680.931993	1001.483662	2.135819996	66940.31187
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	100 Diesel	0.00193716	0.00229237	0.00272611	0.00284712	0.01178992	1.02424233	0.012597921	0.00117127	2.167926 E-06	1.919076 E-06	762640.8238	1342.219386	5.695059223	1846982.248
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	175 Diesel	0.00126828	0.00153641	0.00182649	0.01702801	0.01388689	1.69797927	0.00072788	0.00064965	2.49066 E-05	2.202056 E-05	87532.76033	20937.49697	47.06705621	3482203.16
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	300 Diesel	0.00174615	0.00211287	0.00251447	0.01296526	0.02028258	3.9401818	0.00069146	0.00084359	3.637655 E-05	3.219325 E-05	127834.8452	23537.04943	54.26554716	5130555.503
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	600 Diesel	0.00435389	0.00526978	0.00627175	0.11556353	0.01797665	44.524499	0.00417283	0.00365784	0.000407788	0.000360866	143477.589	136134.9871	277.0224651	5726647.41
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	750 Diesel	0.00464586	0.00562015	0.00669005	0.00807673	0.00704188	1.071802509	0.000289964	0.000266767	9.885416 E-06	8.747931 E-06	34773.45204	2268.816727	4.429845584	1993608.29
Orange (SC)	2025 ConstMin - Scrapers	Aggregate	999 Diesel	0.00267677	0.00323918	0.00397454	0.00479119	0.011649705	1.623574089	0.000166969	0.000153	8.499914 E-06	8.404436 E-06	33407.93696	818.5766431	2.056717	1139146.321
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00272287	0.00087921	0.00107879	0.00941609	0.00853178	1.52225755	0.000216344	0.000199036	1.405198 E-05	1.242424 E-05	49386.9382	53277.65967	164.7316638	2321478.997
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.00175871	0.00218064	0.00253572	0.04968769	0.02847552	0.08092712	0.000861196	0.000792	7.465945 E-05	6.595545 E-05	26176.7806	194704.4028	531.3620312	13742660.6
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	7.765446 E-06	9.396188 E-06	1.11822E-05	3.18958E-05	7.80443E-05	0.00286093	5.247422 E-06	4.827616 E-06	2.621760 E-08	2.335048 E-08	92.8191831	57.50297508	0.245017844	4868.585223
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	0.00168687	0.00204129	0.00242905	0.00304213	0.01548064	0.05464104	0.015826 E-05	0.000	5.040016 E-07	4.491734 E-07	1772.767518	2.205160597	0.911815649	91152.74313
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.615956 E-06	1.042538 E-05	1.24076 E-05	9.56398E-05	0.00014912	0.05076878	3.54946 E-06	3.265456 E-06	4.691246 E-07	4.143688 E-07	1647.113752	420.8259993	1.3884345	86397.93254
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	1.867246 E-05	2.260429 E-05	2.688247 E-05	5.76838E-05	5.793816 E-05	0.01408867	2.544066 E-06	2.340 E-06	1.136418 E-07	1.196456 E-07	475.5940475	52.71006949	0.163345229	24921.7894
Orange (SC)	2025 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	2.360146 E-06	2.855776 E-06	3.39866E-06	3.59514E-05	8.622988 E-05	0.01984293	1.144776 E-06	1.053106 E-06	1.831878 E-07	1.619556 E-07	641.7821287	33.83091701	0.163345229	33830.91701
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	4.55962 E-06	5.517126 E-06	6.56582E-06	8.31741E-05	8.409135 E-05	0.01410361	1.917746 E-06	1.764326 E-06	1.302356 E-07	1.150919 E-07	457.4933882	723.7313818	2.889663838	26189.42149
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	8.163476 E-07	9.87788 E-07	1.17534E-05	6.18328E-05	0.00010155	0.08392991	6.522598 E-06	6.000786 E-06	7.920168 E-08	7.01348E-08	278.7901323	277.1811126	1.111409168	17797.36625
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	1.649486 E-05	2.212426 E-05	2.656776 E-05	0.00013962	0.08777792	9.551408 E-06	2.424842 E-07	2.230 E-07	8.109897 E-07	7.164224 E-07	2847.828743	2010.954189	6.964819798	181050.8825
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	3.013435 E-05	3.666255 E-05	4.33934E-05	0.00042363	0.00035674	0.07184784	1.998925 E-05	1.839015 E-05	6.633658 E-07	5.864126 E-07	2331.024219	1082.293127	4.297448784	149334.2806
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	200 Diesel	1.040546 E-05	4.363024 E-05	5.19144E-05	0.00013961	0.00016211	0.13193137	9.397436 E-06	8.645 E-06	7.279410 E-06	5.976 E-06	2349.948416	1277.484971	5.112482175	287643.9596
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	8.160196 E-05	9.87822 E-05	0.00011750	0.00100288	0.00093287	0.49520558	1.384895 E-05	1.314 E-05	4.575976 E-06	4.04180 E-06	1666.399566	2556.361064	8.794385458	1031755.757
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	1.095476 E-05	1.326 E-05	1.57682E-05	0.00041213	0.00021313	0.21564591	1.348718 E-05	1.275261 E-05	2.009646 E-06	1.774526 E-06	705.3991516	706.7770024	2.296912181	452634.1775
Orange (SC)	2025 ConstMin - Surfacing Equipment	Aggregate	999 Diesel	1.816595 E-05	2.198087 E-05	2.615895 E-05	0.00017908	0.00094115	0.08441101	8.952976 E-06	8.236736 E-06	7.801557 E-07	6.891976 E-07	2739.598517	202.3213954	0.746939446	175645.8803
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.00881579	0.00098201	0.00116874	0.00752337	0.00608388	0.92189761	0.000302049	0.000277885	8.547988 E-06	7.56786 E-06	30881.65669	32225.38994	44.37446226	1142859.521
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.00019424	0.00023501	0.00027968	0.00113907	0.01788095	0.13768434	0.000156437	0.000143922	1.26681 E-06	1.123476 E-06	4465.84904	2677.091323	5.497729988	190421.8776
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.00482600	0.00584062	0.00695082	0.00455175	0.02953577	2.29354177	0.002275042	0.002093039	1.196176 E-05	1.057256 E-05	42026.33969	22653.91536	30.63019379	178551.9308
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.00119068	0.00144072	0.00171457	0.00216247	0.00110625	0.35748609	4.874395 E-05	4.484445 E-05	3.301218 E-05	2.917446 E-05	11597.08899	3078.17798	4.162560177	491992.3751
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.496316 E-05	7.860456 E-05	9.35471E-05	0.00059017	0.00082847	0.08268383	2.611246 E-06	2.402 E-06	1.982726 E-06	1.752508 E-06	696.6519229	1408.957634	1.384661201	295463.798
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.654446 E-06	4.421888 E-06	5.2624E-06	5.4136E-05	1.476111 E-05	0.02890301	5.314145 E-07	4.889016 E-07	2.679187 E-07	2.36613 E-07	940.5519096	120.9152548	0.157077743	39902.03408
Orange (SC)	2025 ConstMin - Sweepers/Scrubbers	Aggregate	999 Diesel	3.709011 E-06	4.487912 E-06	5.34098E-06	6.74255E-05	0.00016171	0.03724789	1.320326 E-06	1.214986 E-06	3.442646 E-07	3.04012E-07	1208.466656	60.45762274	0.078538871	51268.08803
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.02237119	0.00287024	0.00341852	0.02379416	0.01918855	2.9909495	0.000756679	0.000696145	2.76575 E-05	2.447824 E-05	97302.32074	122438.3786	230.5498387	4642415.148
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.00996045	0.01168214	0.01393293	0.03198197	0.00560139	0.18266651	0.000793214	0.000730087	5.508926 E-05	4.877 E-05	19384.97346	12122.06	12414.99948	1017745.52
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.01472393	0.01781176	0.02197366	0.11400056	0.18264025	48.15170505	0.007031728	0.006469319	0.000944045	0.000393008	156228.895	979984.1225	1526.930778	8165146.22
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.00219026	0.00258855	0.00308572	0.04910194	0.00187429	0.39606564	0.000049436	0.000060166	7.756168 E-05	6.853795 E-05	27400.94112	998664.1498	1.171264009	852717.12 53
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.00113412	0.00161436	0.00192122	0.12068159	0.01383325	2.20907625	0.00052371	0.000481814	4.812048 E-05	4.251585 E-05	16902.657	42737.75652	74.22581172	888436.302
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.00135663	0.00385936	0.00221728	0.01522774	0.01290491	8.85828893	0.000468038	0.000458195	6.336726 E-05	5.598808 E-05	22257.153	34808.93479	62.41715144	1172008.55
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	0.004786 E-05	7.289908 E-05	8.675687 E-05	0.00015118	0.00056113	0.25242768	2.275645 E-05	2.091 E-05	2.332016 E-06	2.060286 E-06	819.5779	705.1769868	1.044302405	450113.8549
Orange (SC)	2025 ConstMin - Tractors/Loaders/Backhoes	Aggregate	999 Diesel	0.00584821	0.00707631	0.00842142	0.04594758	0.013349026	3.351486393	0.000233126	0.000214476	2.172318 E-05	1.919258 E-05	76291.38632	2162.320234	3.379300078	4000724.821
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	50 Diesel	0.00808994	0.00097883	0.00116951	0.00744005	0.00660452	1.06484906	0.000294334	0.000270787	9.820046 E-06	8.692204 E-06	35452.26236	29921.27827	75.59947072	1119596.401
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	75 Diesel	0.00011472	0.00013937	0.00016164	0.00063177	0.00209024	0.02421839	8.312E-05	7.651885 E-05	2.651885 E-05	2.348637E-05	9582.204071	1127.350231	0.801287 E-03	93669.83015
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	100 Diesel	0.00400502	0.00485497	0.00580683	0.00463198	0.00489355	0.67817102	0.000307493	0.000282893	6.25786 E-05	5.535196 E-05	22002.70921	10081.28887	29.29479449	842937.3466
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	175 Diesel	0.00011939	0.00013786	0.00016472	0.00148855	0.00129165	0.17890133	7.707581 E-05	7.090918 E-05	1.642688 E-05	1.451976 E-05	5776.419821	1610.079207	5.584051814	222543.1134
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	200 Diesel	0.00166111	0.00192 E-02	0.00229488	0.00240601	0.00213615	0.35766276	9.282476 E-05	8.539875 E-05	3.301898 E-05	2.919212 E-05	11604.02554	1975.248731	2.185412124	444869.0881
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	600 Diesel	0.00150573	0.00018193	0.00021825	0.00169226	0.00167185	0.55159175	7.039725 E-05	6.476545 E-05	5.085226 E-05	4.502026 E-05	17895.78999	1780.687638	4.724969692	686265.2447
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	750 Diesel	1.466226 E-05	1.774216 E-05	2.111466 E-05	0.00012 E-02	0.00199945	0.55295384	2.660256 E-05	2.447526 E-05	1.435346 E-05	1.26756 E-05	5038.388027	292.3456884	0.001035426	193836.5281
Orange (SC)	2025 ConstMin - Trenchers	Aggregate	999 Diesel	2.552364 E-05	3.088346 E-05	3.67538E-05	0.00037327	0.00035287	0.01389408	1.642966 E-05	1.511526 E-05	1.276916 E-07	1.134010 E-07	450.7757865	20.16177127	0.085908489	173391.2329
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	50 Diesel	0.00082478	0.00097992	0.00118793	0.02059923	0.01869885	8.81490286	0.000134439	0.000121684	3.524585 E-05	3.113166 E-05	12376.9144	15183.7677	486.9957282	6983513.766
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	75 Diesel	0.00064987	0.00078634	0.00095813	0.02345877	0.01235151	4.25445301	0.000225906	0.000207833	3.93155 E-05	3.47243E-05	13803.0152	121019.7505	390.4410468	8059195.525
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	100 Diesel	0.00379648	0.00459504	0.00559 E-02	0.02192 E-05	0.00019423	2.42079502	0.999805 E-05	0.919866 E-05	7.759646 E-06	3.320416 E-06	13198.84279	6348.455064	20.45276842	828240.665
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	175 Diesel	5.396176 E-05	6.529168 E-05	7.77048E-05	0.00219347	0.00040542	0.40682491	1.861666 E-05	1.712735 E-05	2.346687 E-07	1.984212 E-07	788.7135992	215.1527264	0.089431553	49494.32684
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	200 Diesel	1.209486 E-05	1.388476 E-05	1.62106E-05	4.4047E-05	1.163124 E-05	0.09011401	1.400716 E-07	1.289 E-07	3.146246 E-08	2.658 E-08	10.57	560.1151647	71.73090847	0.229806384	35148.14515
Orange (SC)	2025 ConstMin - Aerial Lifts	Aggregate	600 Diesel	1.836046 E-06	2.22166 E-06	2.64389E-06	3.1503E-05	8.64669E-06	0.01726414	3.015626 E-07	2.792776 E-07	1.595667 E-07	1.409076 E-07	560.1151647	71.73090847	0.229806384	35148.14515
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	50 Diesel	0.02296834	0.00277144	0.00330741	0.02169005	0.01757038	2.56754462	0.000778939	0.000716624	2.366961 E-05	2.095625 E-05	83102.12381	16979.3969	225.7436324	7201429.702
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	75 Diesel	0.00038845	0.00470506	0.00559346	0.00154817	0.00169952	0.14346376	0.000287812	0.000264794	3.314498 E-05	1.370716 E-05	4853.63514	6291.866614	14.92519884	453983.3369
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	100 Diesel	0.00037753	0.00457459	0.00543841	0.01204756	0.14849669	38.76172898	0.007882211	0.007251635	0.000294202	0.000212136	998679.2969	1167381.169	1491.404094	9620296.14
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	175 Diesel	0.00312592	0.00388723	0.00462613	0.08722482	0.03078816	9.7745437	0.001575589	0.001449542	9.027515 E-05	7.977984 E-05	31727.8962	216033.8893	280.5937382	30528144.36
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	200 Diesel	0.00621414	0.00075136	0.00089438	0.00472153	0.00477849	1.22604984	0.000025263	0.000023245	1.365515 E-05	1.179725 E-05	6093.21229	31621.52585	0.000	4468245.752
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	600 Diesel	0.00049247	0.00021087	0.00279779	0.00127926	0.00185557	0.537862464	6.909696 E-05	6.356925 E-05	4.966996 E-06	4.389986 E-06	1740.43121	4706.859161	6.343209507	1668359
Orange (SC)	2025 ConstMin - Forklifts	Aggregate	999 Diesel	7.587156 E-06	9.180456 E-06	1.09256E-05	0.00023625	0.00019631	0.06425764884	1.847776 E-06	1.699965 E-06	9.934136 E-07	8.747564 E-07	1181.347201	151.0573485	0.186564899	2208.9497
Orange (SC)	2025 ConstMin - Other General Industrial Equipment	Aggregate	25 Diesel	3.15166 E-06	4.055446 E-06	4.82631E-06	1.1144E-05	7.673561 E-06	0.00056382	1.054966 E-06	9.706561 E-07	5.320858 E-09	4.785978 E-09	19.02453145	38.72019217	0.164985168	968.0408042
Orange (SC)	2025 ConstMin - Other General Industrial Equipment	Aggregate	50 Diesel	0.03181738	0.00461203	0.00548803	0.04889398	0.03466506	5.52118721	0.00027721	0.000177033	5.093188 E-05	4.506328 E-05	17128.8185	25888.8816	300.9329465	9098701.45
Orange (SC)	2025 ConstMin - Other General Industrial Equipment	Aggregate	75 Diesel	0.00115076	0.00139396	0.00165806	0.00154 E-02	0.01379758	0.55516820	0.000519394	0.000459	2.381488 E-05	2.901600 E-05	11543.517	91281.69143	104.6009965	6522487.655
Orange (SC)	2025 ConstMin - Other General Industrial Equipment	Aggregate	100 Diesel	0.00302096	0.00075134	0.00089162	0.00507458	0.00657847	0.89897422	0.000458949	0.000421811	8.29298 E-06	7.337098 E-06	29165.3591	20956.14241	26.72759722	1648427.932
Orange (SC)	2025 ConstMin - Other General Industrial Equ

Orange (SC)	2025 Off - ConstMin--Trenchers	Aggregate	25 Diesel	0.00387553	0.00046122	0.00055876	0.02009736	0.00352055	0.46581034	0.000132686	0.000122071	6.172831-06	3.896956-06	15490.6	16191.4	26.17	3616.30 1							
Orange (SC)	2025 Off - ConstMin--Trenchers	Aggregate	50 Gasoline	0.00195395	0.00183365	0.00219581	0.14862843	0.00277143	0.9761382	0.72938185	0.584426-05	1.18688-05	1.619956-05	460701	28845.15	51.79	625354.5							
Orange (SC)	2025 Off - ConstMin--Trenchers	Aggregate	100 Gasoline	0.00069735	0.000641408	0.000767374	0.03137535	0.001792288	0.7046783	4.913188-05	3.712188-05	6.808172-06	1.003E-05	286360.6	6916.75	17.17	456505.5							
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.006758548	0.000621649	0.027497414	0.27896451	0.004762112	0.453416108	0.003413348	0.002578974	1.14892-05	1.217822-05	34762.6	40208.4	107.12	7584468							
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00073283	0.000872132	0.00105528	0.004212529	0.006657677	0.883939462	0.000256356	0.000235847	1.204324-05	7.401831-06	29422.65	64042.9	160.39	1119491.5							
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.000517859	0.138054606	0.003799043	0.812348718	0	0	0	0	54297.4	45949.85	122.42	866761.85							
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.00209191	0.001923357	0.002301084	0.17559055	0.00312092	1.65952449	0.000114406	8.644018-05	2.017688-05	2.567848-05	73288.35	49212.85	127.9	1525037.45							
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001648504	0.001516294	0.001814078	0.09118757	0.00411362	3.3314824	0.000232279	0.0001755	3.216868-05	4.61316E-05	131681.05	46212.65	127.9	3096247.55							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	25 Diesel	0.00019966	0.000183648	0.000219714	0.012297941	0.000166206	0.039782703	9.950328-06	7.518226-06	5.01385E-07	5.293746-07	1511.1	2211.9	2.45	50878.7							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.50259E-05	0.00396178	0.00011062	0.02065486	0	0	0	0	1438.1	1470.95	1.17	33831.85							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.052968081	0.048731938	0.058280146	4.23213634	0.122029931	21.9017145	0.001545193	0.001164764	0.000271511	0.000248269	1224553.1	768529.4	426.59	15209705.4							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003467688	5.576179174	0.150693302	35.91420626	0	0	0	0	1913147.5	1433059.35	795.47	58755433.35							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.11179889	0.102832621	0.12302788	10.59709655	0.551448842	132.4752	0.009236487	0.006978679	0.001279895	0.001982135	5658011	2697006.9	1497.04	188790483							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.005702884	9.73161042	0.697987562	215.2032277	0	0	0	0	11972879.65	5029597.8	2791.82	352971846							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005836236	0.005368169	0.006422421	0.42707864	0.034122665	9.8212687	0.00070408	0.000531972	9.75646E-05	0.000318893	396576.15	98564.6	54.72	14390431.6							
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.003464797	5.569049197	0.164966604	33.42755584	0	0	0	0	898619.05	184651.25	102.18	26871482.5							
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005588554	0.005140352	0.006149862	0.34121163	0.004476517	0.573911138	0.000276591	0.00020898	1.590808-05	1.501946-05	42872.9	7759.1	199.94	839546.1							
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000904604	0.000832038	0.000995284	0.055208241	0.000724387	1.113094434	0.000313348	0.000236725	1.493388-05	9.346624-06	37153.35	70828.25	49.67	1276105.7							
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001643112	0.001511134	0.001808144	0.15742387	0.003629782	1.111729115	7.702425-05	5.819616-05	1.358415-05	1.817138-05	51870.15	29156.2	40.85	874686							
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000508312	0.000467556	0.000559375	0.03693928	0.002995663	0.955998885	6.665455-05	5.036126-05	9.236288-06	1.346732-05	38441.8	9577.6	13.43	756630.4							
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	25 Diesel	7.123816-05	7.066705-05	8.602726-05	0.00687315	0.000605138	0.098378167	1.420728-05	1.037446-05	1.56875-06	2.769626-06	7905.9	923.45	1.3	306083.8							
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.055436-05	1.890595-05	2.261885-05	0.001741076	4.263885-05	0.011467736	7.905756-07	5.973246-07	1.394275-07	1.892458-07	540.2	226.3	0.55	9278.3							
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000505277	0.000456674	0.000557127	0.036452047	0.002415564	0.66083673	5.481216-05	4.041216-05	6.36465-06	9.376276-06	26765.45	9880.55	25.54	535480.7							
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004260899	0.003919175	0.00468888	0.27400579	0.00344227	0.452695987	0.000211436	0.000159751	1.129322-05	1.193395-05	34080.05	37992.85	140.6	491589.3							
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000180159	0.000164604	0.000205419	0.011029968	0.000170263	0.227207604	6.469164-06	5.951636-05	3.123649-06	1.960736-06	7555.5	10512	16.17	194472							
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004559099	0.004195459	0.00501701	0.39378279	0.009585752	3.611386459	0.000248966	0.000188107	4.390796-05	5.630301E-05	160709.5	61413.15	118.96	2150160.25							
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002660791	0.002447736	0.002928035	0.18833978	0.016761415	5.79254446	0.000483887	0.000365146	8.596452-05	8.049747E-05	229515.65	52288.8	99.32	3487705.4							
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.060276-05	1.895065-05	2.267216-05	0.002377117	0.000166	0.029433818	4.834298-06	3.652576-06	6.698859-07	9.411208-07	2686.4	295.65	0.59	41391							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.049060126	0.045125504	0.053987676	1.127888887	0.029073695	2.520795384	0.00960066	0.007253832	7.873765-05	5.960404-05	170141.1	563116.6	1164.93	3470741.2							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002011155	0.001851145	0.002215407	0.003040842	0.001122756	0.001882013	0.245613466	7.700842-05	7.334258E-06	2.054076-06	8165.05	14921.2	18.34	29285.9							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002301465	0.002116887	0.002532621	0.18206282	0.003042617	0.108345567	7.458138-05	5.635301-05	1.315326-05	1.831976-05	52293.55	23334.45	48.28	816705.75							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002196147	0.002011066	0.002405143	0.021849175	0.018078833	3.747443956	0.000555324	0.000418802	3.551760-05	2.131610-05	91947.15	9922.15	130.75	934519.55							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.006987928	0.006427496	0.007689788	0.54562415	0.017342232	0.937251455	0.000483682	0.000365448	6.702355-05	9.950313-05	284032.05	75668.15	156.52	5296770.5							
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.006694646	0.006038935	0.007064421	0.031454545	0.002379757	0.868845512	6.228698-05	4.706126-05	8.631066-06	1.220852-05	34839.25	5095.4	10.53	682781.6							
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	25 Nat Gas	0	0	0.000160809	0.028410864	0.005839397	1.546084	0	0	0	0	10311.25	30163.6	3.55	965225.2							
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000876921	0.4556701	0.034552504	10.905652	0	0	0	0	603439.9	62334.7	7.33	5485453.6							
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000244552	0.038025179	0.008445	2.2182315	0	0	0	0	154971.7	1348.1	1.18	1488139.5							
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000188159	0.106659	0.008448113	2.9215621	0	0	0	0	160501.45	8040.95	0.94	1688599.5							
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000264993	0.15203777	0.012601922	4.3198046	0	0	0	0	226040.85	7037.2	0.81	2376716							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.352103346	0.323866458	0.387468254	19.34183963	0.252237155	23.25667043	0.021983402	0.016609982	0.000910968	0.000862917	2463198.85	3515647.15	3059B23	37710084.5							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005146138	0.006124401	0.007218054	0.032409281	0.049097387	6.422789289	0.000195981	0.000186145	8.965452E-05	5.378182E-05	57371.45	353692.1	1041.79	5057169.9							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011705258	0.010766537	0.012808564	0.979067047	0.024418549	9.930878641	0.000647899	0.000489146	0.000514176	0.000607167	404898.1	184243.3	1588.34	5819976.6							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004061517	0.004833541	0.005845584	0.050179688	0.046407697	7.604269361	0.001225999	0.001127919	9.810422-05	6.371318-05	253135.55	181429.9	537.45	5987087.7							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002404195	0.002210567	0.002609789	0.190602033	0.008128843	4.651938337	0.000241946	7.700842-05	1.399E-05	1.638956-05	182056.95	30677.2	106.77	2921614.55							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	1.394419E-05	0.009468674	0.00092306	0.301579505	0	0.000076363	0.000000000	0.000000000	16403.1	2617.05	22.8	217215.15							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000247785	0.000227913	0.000273673	0.024004867	0.002523275	0.753845329	5.390076E-05	4.07258-05	7.468958-06	1.047267-05	29900.8	1932.45	29	486537.7							
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.325353E-05	0.011349935	0.001259242	0.439783845	0	0	0	0	23721.35	2171.75	18.91	317075.5							
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037027133	0.034885543	0.041736694	1.407396994	0.019531662	2.801205984	0.003387789	0.002602883	8.390545-05	6.85368E-05	195363.35	36701.4.8	3194.21	2541111.75							
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.789546-05	3.319788-05	4.01694-05	0.000204756	0.000274446	0.028328765	1.112848-05	1.042216-05	5.381098-07	3.057668-07	1215.45	4978.6	34.45	70350.1							
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000106125	9.76137E-05	0.000116784	0.007449115	0.000174206	0.095082126	8.554888E-06	4.952576-06	1.156038-06	1.419346-06	4051.5	1631.55	14.22	47314.95							
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	100 Diesel	1.360516-05	1.618808-05	1.958625-05	0.000214866	0.000225135	0.012303587	4.751064-06	1.880956-06	4.725353-07	1.076205-07	1322.75	1868.8	12.89	71014.4							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.121529429	0.111826619	0.133785793	4.098319683	0.085273855	7.975502055	0.040806728	0.036317506	0.000235928	0.000194604	555497.15	1558305.45	7080.56	8646696.7							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.002706257	0.003132811	0.003827011	0.008027611	0.021351313	3.297284441	0.001040938	0.000962106	4.754538-05	2.763132-05	109819.8	586.93	586.93	2582621.5							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001820128	0.001674154	0.00200294	0.141965402	0.002800581	1.417769626	9.773938-05	7.384788-05	1.723756-05	2.183998-05	62342	28024.7	126.95	868765.7							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002618649	0.003116408	0.003770854	0.038023233	0.027520189	4.450672927	0.00076363	0.000720251	5.753616-05	3.731146-05	148394.4	9471.5	235.31	3509547.5							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.027828869	0.025559679	0.030026373	0.142287527	0.007240905	5.539394897	0.000373548	0.000282831	5.14996-05	7.174238-05	210498.15	35521.8	160.88	3305274							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000109313	9.47509E-05	0.000113359	0.007917337	0.000358884	0.241992193	1.734835E-05	1.310766-05	2.403948-06	3.377E-06	9639.85	1069.45	4.84	154000.8							
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	175 Nat Gas	0	0	0.000242172	0.130698934	0.042375185	0.085275064	0.00603247	0.006857406	0.000208317	0.000062163	61687.3	276779.4	3739.13	121952446							
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.020476779	0.020945192	0.003563681	0.014003305	0.022211351	1.898520980	0.000914773	0.000841592	3.99798-05	2.42776-05	96502.35	266692.55	384.14	3752992.05							
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004415567	0.003966487	0.004794852	0.301281886	0.006668194	2.844497173	0.000196115	0.000148173	3.458638-05	4.420526-05	126184.15	52195.75	252.26	2357808.75							
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.009217845	0.010969997	0.013273697	0.102042076	0.081330808	12.62681768	0.002465369	0.002268139	0.000163233	0.000106166	422016.65	355422.4	553.45	16349430.4							
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.003095734	0.002847456	0.003409666	0.112470655	0.008465613	4.465686651	0.000311157	0.000232548	4.314448-05	6.209666-05	177254.95	53481.45	257.43	3743841.5							
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000262416	0.000229766	0.000110781	0.018339968	0.000194365	0.552609195	3.985959-05	3.011646-05	5.523376-06	7.764316-06	22162.8	3686.5	17.75	479245							
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	100 Diesel	4.089376-05	4.866695-05	5.888695-05	0.000833075	0.000551414	0.142955972	2.177188-05	2.003016-05	1.676998-06	1.194616-06	4748.65	1372.4	4.55	138612.4							
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	300 Diesel	2.151656-05	2.560646-05	3.098386-05	0.000214866	0.000225135	0.122609783	4.731064-06	1.806676-06	1.382959-06	1.021398-06	4062.45	573.05	1.91	119194.4							
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	600 Diesel	1.254676-05	1.493166-05	1.806728-05	0.00012633	0.000131504	0.071595205	3.68036-06	1.385876-06	7.223028-07	6.087836-07	2419.95	226.3	0.75	71284.5							
Orange (SC)	2025 Off - Military - Aircraft Support	Aggregate	100 Diesel	7.684536-05	8.907216-05	0.077776-05	0.000153471	0.000100202	0.026165051	3.984775-06	1.020496-06	1.069286-07	2.194504-07	872.35	368.65	1.25	25068.2							
Orange (SC)	2025 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.67646-05	1.992685-05	2.411146-05	0.000193752	0.000177475	0.076956028	7.242176-06	6.66281-06	8.658876-07	6.427586-07	2555	532.9	1.78	74606							
Orange (SC)	2025 Off - Military - Cart	Aggregate	100 Diesel	3.820884-05	4.547176-05	5.503076-05	7.7838-05	5.152128-05	0.013357389	2.034246-06	1.87156-06	1.566886-07	1.120238-07	445.3	160.6	0.52	13008.6							
Orange (SC)	2025 Off - Military - Cart	Aggregate	175 Diesel	1.274146-05	1.633206-05	1.979286-05	1.227286-05	1.979286-05	1.227286-05	1.454666-05	0.015596504	7.097186-08	5.050246-08	200.75	51.1	0.16	7818.3							
Orange (SC)	2025 Off - Military - Cart	Aggregate	300 Diesel	4.739216-06	5.660056-06	6.824466-06	4.732636-05	4.95688-05	0.027072032	1.390246-06	1.279026-06	3.046076-07	2.231298-07	886.95	126.1	0.44	24447.7							
Orange (SC)	2025 Off - Military - Communications	Aggregate	50 Diesel	1.113056-06	1.321416-06	1.598E-06	1.415936-05	1.349616-05	0.021938744	1.557106-07	1.287736-07	2.842418-08	1.469168-08	58.4	58.4	0.16	2336							
Orange (SC)	2025 Off - Military - Communications	Aggregate	100 Diesel	1.886866-06	2.245526-06	2.717076-06	1.984385-05	2.544256-05	0.060596231	1.004566-06	9.241988-07	7.737728-05	5.417536-08	215.35	62.05	0.24	4964							
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.360186-06	1.618736-06	1.958866-06	1.734516-05	1.653286-05	0.026893461	4.377696-07	4.027476-07	3.481979-08	1.744616-08	69.35	58.4	0.16	2861.6							
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	100 Diesel	4.214376-05	5.015452-05	6.06875-05	0.00085854	0.000568271	0.147129573	2.243716-05	2.064246-05	1.728256-06	1.122956-06	4887.35	2018.45	6.7	143309.95							
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.997326-06	2.376986-06	2.876156-06	4.6969E-05	2.117026-05	0.039179753	8.638888-07	7.947776-07	1.032888-07	7.529458-08	299.3	58.4	0.16	9752.8							
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.231756-05	5.107546-05	6.182126-05	4.287826-05	4.496316-05	0.024515991	1.258886-06	1.158266-06	2.758476-07	2.038446-07	810.3	102.1	0.34	22790.6							
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.447016-05	2.912156-05	3.52376-05	0.000246384	0.000243837	0.143522994	7.177786-06	6.603566-06	1.408738-06	1.190946-06	4734.05	368.65	1.25	137506.45							
Orange (SC)	2025 Off - Military - Crane	Aggregate	100 Diesel	1.490316-06	4.155546-06	5.025786-06	0.000129	5.850146-05	0.023868814	5.793566-07	5.129886-07	2.70826-07	1.928276-07	766.5	211.7	0.7	22128.5							
Orange (SC)	2025 Off - Military - Crane	Aggregate	175 Diesel	6.477216-07	7.708416-07	9.327186-07	2.885926-05	4.084116-06	0.005812929	1.220476-07	1.122836-07	6.504546-08	4.886596-08	191.45	32.85	0.09	4631.85							
Orange (SC)	2025 Off - Military - Crane	Aggregate	300 Diesel	6.292726-07	7.488656-07	9.061516-07	9.949256-06	1.352026-06	0.008681698	1.041656-07	5.583186-08	6.617856-08	4.588206-08	191.45	32.85	0.09	7029.9							
Orange (SC)	2025 Off - Military - Deicer	Aggregate	100 Diesel	1.729626-06	2.058396-06	2.490656-06	3.52353E-05	2.332216-05	0.006606545	9.208576-07	8.471826-07	7.092916-08	4.774776-08	189.8	58.4	0.16	6424							
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	50 Diesel	7.120126-06	8.473546-06	1.025E-05	9.079636-05	8.654396-05	0.014599445	2.291586-06	2.108266-06	1.822716-07	1.175136-07	462.2	357.7	1.19	13592.6							
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	100 Diesel	0.002019229	0.002402359	0.003157524	0.004966577	0.002954424	0.764842056	0.000116873	0.000107396	8.991236-06	6.406046-06	25466.05	8960.75	29.85	741742.25							
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000237786	0.000282985	0.000342412	0.005591771	0.005250361	1.09287188	0.000102848	9.462016-05	1.229676-05	9.119816-06	36251.8	7223.35	24.03	1061832.45							
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.671516-05	9.129736-05	0.000110478	0.000156865	0.000802696	0.418221387	7.250426-05	2.070196-05	4.930776-06	3.616176-06	1464	1908.95	6.34	425695.85							
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.729086-05	5.627996-05	6.809876-05	0.00047616	0.000471237	0.277371523	1.387176-05	1.276226-05	2.722496-06	2.301076-06	9146.9	777.45	2.57	270552.6							
Orange (SC)	2025 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.521186-06	3.000426-06	3.63E-06	2.519196-05	2.544376-05	0.016476719	7.421566-07	6.827816-07	1.475026-07	1.212206-07	481.8	0.07	0.07	0							
Orange (SC)	2025 Off - Military - Hydraulic unit	Aggregate	300 Diesel	2.502056-05	2.977656-05	3.602956-05	0.000509711	0.000337379	0.087668778	1.312096-05	1.225536-05	1.026056-06	7.290716-07	2898.1	886.95	2.97	84260.25							
Orange (SC)	2025 Off - Military - Lift (Military)	Aggregate	100 Diesel	7.468814-07	8.888576-07	1.075316-06	1.521536-05	1.00726-05	0.003611008	3.976476-07	3.658286-07	3.062856-08	1.560986-08	62.05	0.07	0.07	0							
Orange (SC)	2025 Off - Military - Light	Aggregate	50 Diesel	1.734026-06	2.06476-06	2.498296-06	2.212396-05	2.108776-05	0.003455537	5.583786-07	5.139086-07	4.441296-08	2.938216-08	116.8	58.4	0.17	2920							
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	3.469856-07	4.12946-07	4.996586-07	4.424776-06	4.217546-06	0.000687107	1.116766-07	1.027426-07	8.882586-09	0	0	0	0	0							
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	4.968726-05	5.911196-05	7.154866-05	0.000102121	6.698876-05	0.017070771	2.645356-06	2.433726-06	2.037026-07	1.458086-07	57.8	211.7	0.7	16724.3							
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	7.080346-06	8.426196-06	1.019576-05	0.000166501	7.506646-05	0.032541406	3.06246-06	2.817416-06	3.661476-07	2.717956-07	1080.4	211.7	0.7	31331.6							
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	1.146646-05	1.344776-05	1.531716-05	1.142276-05	1.292646-05	0.007976973	9.236616-07	8.492216-07	2.022476-07	1.467716-07	594.95	62.05	0.24	13526.9							
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.265216-06	1.505716-06	1.82196-06	1.273916-05	1.260746-05	0.00742076	3.711226-07	3.414316-07	7.283726-08	5.243936-08	248.2	0.07	0.07	0							
Orange (SC)	2025 Off - Military - Pressure Washers	Aggregate	750 Diesel	1.477966-06	1.75896-06	2.128276-06	1.476796-05	1.489856-05	0.008602585	4.350656-07	4.00266-07	8.649666-08	7.253986-08	288.35	0.07	0.07	0							
Orange (SC)	2025 Off - Military - Pressure Washers	Aggregate	1000 Diesel	1.183446-05	1.622616-05	1.963366-05	1.282876-05	1.445156-05	0.00426264	5.88726-07	5.425426-07	7.05088-08	4.958426-08	197.1	511.1	0.16	7767							
Orange (SC)	2025 Off - Military - Pump (Military)	Aggregate	50 Diesel	1.569766-05	1.868146-05	2.260456-05	0.000200177	0.000190802	0.031684742	5.052216-06	4.648036-06	4.018486-07	2.626126-07	1043.9	777.45	2.57	30320.55							
Orange (SC)	2025 Off - Military - Pump (Military)	Aggregate	100 Diesel	1.768166-05	2.105176-05	2.547236-05	0.000360261	0.000338124	0.061393977	9.417786-06	8.626146-06	7.254116-07	5.169616-07	3054.95	598.6	2	59860							
Orange (SC

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	Equipment Type	Horsepower HP	Gas				Diesel				Natural Gas			
			Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	171108.05	1171.5	566312.1	0.30214966	8208.85	18.41	15008.8	0.54693798	0	0	0	0
Air Compressors50	Air Compressors	50	52698.7	48.55	23469.5	2.24542131	924312.6	111.35	90667.75	1.01968995	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	285619.8	157.42	76091.55	3.75633614	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	35047.3	10.59	5111.65	6.85367546	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34959.7	107.71	40433.35	0.86451858	29586.9	161.28	64450.6	0.45941983	54815.5	121.33	46376.5	1.18196127
Aerial Lifts50	Aerial Lifts	50	73722.7	128.62	46479.1	1.58547322	125209.2628	490.5481248	153144.2445	0.81750392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	138858.8989	376.4187119	117057.8466	1.1185021410	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	132432.05	128.62	46479.1	2.8493010869	84619.45069	217.8413333	68053.22699	1.2434190405	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13952.33518	20.60348423	6422.282717	2.0790637469	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	797.9059846	0.6949596693	217.6952514	3.6652428855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	566.6288734	0.2314998823	72.56508379	7.8085608855	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4431.7	27.37	3405.45	1.301178992	3712.05	6.88	5602.75	0.6625407177	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	277.4	2.486842105	2755.070925	6.486891802	2381.611672	1.1568128811	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1162.139149	1.980209687	687.1145172	1.6891929742	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.47	1230.05	6.391691395	15780.04377	17.75360409	7460.741745	2.1150773682	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2737.5	2.84	292	9.375	19997.07955	15.70511131	5122.983958	3.9034040606	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	28769.16485	5.841057765	5314.651981	5.4003248875	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	39726.57274	12.42752288	4034.851513	9.8458573779	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34751.58987	3.462437725	2990.902688	16.53009457	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	14879.14517	0.405698558	308.2625284	48.26777113	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	145645.85	4125.58	379884.7	0.38339514	95.04	.98	28825.4	0.3305471122	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	133099.45	580.73	165016.5	0.793937275	306.5	0.67	401.5	0.7636363636	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.16	2765.5	5.702309288	4825.3	6.04	3496.7	1.379956246	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	39726.57274	12.42752288	4034.851513	9.8458573779	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	52.62902095	0.257273772	127.1305598	0.413975834	0	0	0	0
Cranes50	Cranes	50	2386.8	2.84	1171.65	1.968847352	852.0857218	2.744255564	1238.54278	0.6880867799	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	466.2430113	1.238368358	455.8715679	1.022753847	0	0	0	0
Cranes100	Cranes	100	7821.95	5.67	2361.55	3.312210201	20133.50474	32.75952832	15319.54758	1.3142362624	0	0	0	0
Cranes175	Cranes	175	507.05	0.19	87.6	5.791666667	58002.26993	56.42871139	26353.13478	2.2013422857	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	99501.30111	62.5175265	30484.27488	3.2640140369	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	179500.01026	64.66147659	32960.89736	5.4485743976	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3510.923574	0.857579239	372.397839	9.4278838853	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	9793.558612	1.172126782	701.542976	13.96003698	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2763.948571	7.611248222	2679.4638	1.0315374956	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	1896.758691	3.653395146	1126.076782	1.6843953448	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	120147.4376	127.1078653	61696.80961	1.947364932	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	133054.4422	85.93095241	40588.9674	3.3117139866	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	139081.6873	65.91340959	30584.17364	4.5475015154	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	487048.1187	117.0608979	5707.14988	8.5365565098	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	6115.872174	0.989462269	450.3410215	13.58535538	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	28341.01959	2.281374666	1304.114404	21.73152057	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1952.75	6.89	1992.9	0.97985348	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6062.65	3.32	792.05	7.65437788	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	139398.6	274.98	41000.45	0.339980435	949	4.13	2737.5	0.3466667	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.04	270.1	2.405405405	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6683.429572	6.522529358	8950.091862	0.7467641241	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	11050.6112	186.1620809	140489.527	0.7865825541	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	19242.80161	1.982861648	3084.112055	1.4470549164	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	141671.4611	132.3192177	88554.87063	1.5998138158	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	9026.9815	171.6717939	104813.4959	2.8874002	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	385611.5129	147.9534798	89160.42042	4.3245665	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	678159.4261	154.3597098	10214.135	6.6411930525	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	16379.54663	2.211675684	1314.312502	12.12575315	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	19070.34994	1.143970182	800.9290106	23.81028704	0	0	0	0
Forklifts25	Forklifts	25	1518.4	2.46	2222.85	0.683087025	61869.05245	2.205094119	75.80512809	0.5780244242	1456.35	1.19	1481.5	0.982758621
Forklifts50	Forklifts	50	12339.62	430.12	77332.85	1.595665246	87581.90376	237.7962704	174836.0555	0.5009373312	1931391.85	803.02	1446735.5	1.335000969
Forklifts75	Forklifts	75	0	0	0	0	3811.995918	13.15720006	5066.875269	0.7523239747	0	0	0	0
Forklifts100	Forklifts	100	5725605.2	1521.61	271886.75	2.105879752	1261054.11	1931.04875	130750.6516	0.9649629756	12087018.4	2818.44	507777.4	2.380471509
Forklifts175	Forklifts	175	400748.8	55.62	99356.65	4.0333568	372860.776	351.7488313	238331.0373	1.564408588	907174.65	101.13	185810.55	4.882255878
Forklifts300	Forklifts	300	0	0	0	0	74904.76002	44.5669931	32928.0545	2.2476689452	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	19011.31972	7.008181932	4924.838944	3.860232679	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	251.4744078	0.088147082	19.07656679	12.98352952	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1397.411207	0.187939775	152.814023	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2475784.85	10770.29	3535441.1	0.700275874	214985	1047.62	3536777	0.607855683	0	0	0	0
Generator Sets50	Generator Sets	50	4005737.05	1597.27	183456.3	2.216207079	254662.4	540.46	182452.55	1.395882858	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1883487.7	308.5	35441.5	5.180020597	0	0	0	0	16501.65	22.95	2628	6.279166667
Generator Sets175	Generator Sets	175	30057.75	29.14	3347.05	8.980370774	0	0	0	0	23845.49	19.01	2197.3	10.85215947
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	0	0	0	0	0	0	0	0
Graders50	Graders	50	0	0	0	0	609.5463863	1.992603405	741.18652	0.8221923889	0	0	0	0
Graders75	Graders	75	0	0	0	0	352.1016363	0.706385925	256.12335	1.374724701	0	0	0	0
Graders100	Graders	100	0	0	0	0	16318.06463	20.53914328	8720.927308	1.871138708	0	0	0	0
Graders175	Graders	175	0	0	0	0	184735.6131	122.6983866	58663.8919	3.149051329	0	0	0	0
Graders300	Graders	300	0	0	0	0	380203.7493	107.2173909	83613.52182	4.547155262	0	0	0	0
Graders600	Graders	600	0	0	0	0	25824.49837	4.201751181	3752.983537	6.881057396	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13224.76719	0.459833555	345.6220039	38.26367256	0	0	0	0
Pavers25	Pavers	25	13946.45	26.8	10614.2	1.125155818	1803.1	2.59	2117	0.851724138	0	0	0	0
Pavers50	Pavers	50	7391.25	8.1	3164.55	2.335401138	3028.701017	8.910248047	3260.05767	0.9264754367	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4434.294449	7.516965544	2893.77469	1.532356498	0	0	0	0
Pavers100	Pavers	100	6617.45	4.43	1741.05	3.800838574	24729.36451	35.57534139	14261.83025	1.733979801	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	40011.5399	20.62130939	11782.25426	3.39600033	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31234.1503	14.14082607	6556.006839	4.764203435	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	5746.702447	1.037358806	742.584946	7.742821179	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1171.498746	0.148858803	72.61840498	16.13224873	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	253481.05	2933.13	554865.7	0.456834059	2140.541899	4.564305713	3740.512478	0.572258892	0	0	0	0
Paving Equipment50	Paving Equipment	50	8814	22.11	3854.4	2.294848485	3791.536712	10.92239977	5327.093105	0.7061222722	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	539.2988309	1.203197117	429.3183989	1.256174538	0	0	0	0
Paving Equipment100	Paving Equipment	100	3558.75	5.71	996.45	3.571428571	15593.71721	19.76531959	9532.041747	1.635962239	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17135.24563	13.67225114	6464.731235	2.650573349	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11042.11174	5.498622743	2621.880636	4.211523433	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	12739.91602	1.566674212	1757.177716	7.249609024	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2270.229185	0.371528564	194.1258183	11.69462855	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1196.750231	0.148611425	71.45993008	15.488659	0	0	0	0
Rollers25	Rollers	25	5907	317.86	79033.45	0.747240587	39331.17519	147.9165557	102869.4928	0.382418806	0	0	0	0
Rollers50	Rollers	50	9719.95	5.67	3544.15	2.742534471	62192.78451	225.7628596	80635.73844	0.771280647	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	620.7612084	1.913893351	651.0693555	1.376139664	0	0	0	0
Rollers100	Rollers	100	30141.7	10.69	6653.95	4.529857579	96559.18819	166.5087215	50388.57925	1.694348443	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	100463.3449	97.37889368	36032.39604	2.788119402	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17162.24778	12.70825185	4055.562777	4.231779589	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9212.25851	4.287121185	1339.234328	6.878801671	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	43.86950542	0.26504139	75.89532895	0.5780244242	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1558.55	1.11	463.55	3.362204724	3122.04704	9.983218152	2817.288745	1.108174319	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	1239.910162	0.353382313	81.41309023	1.239124769	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34054.5	16.19	6679.5	5.098360656	249667.4602	428.1949039	124528.3052	2.004905293	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1908.95	0.6	229.95	8.301587301	520443.92622	69.08740349	19784.83994	2.630545573	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4124.293987	3.622235595	936.771522	4.406945451	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1357.973614	0.618429443	163.242628	8.31871164	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	255.4754974	0.088147082	19.67656679	12.98352952	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2742.156647	2.986257446	2925.942512	0.937187459	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3395.971399	2.694915258	2238.101471	1.490539294	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	8819.171052	5.754928256	5070.231818	1.739403318	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	11820.10964	5.025652779	1970.321198	2.977116725	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	13927.10004	4.297287304	3042.327525	4.577779398	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	13740.7073	24.18341078	18174.4016	7.560474244	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5142.271618	0.364177738	277.6517201	13.81352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	22.08621115	0.075062145	31.84335892	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	175.7893816	0.450172866	166.3815504	1.056543236	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1410.276999	1.726429331	833.5883736	1.691814622	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7528.244048	5.779785152	3332.319058	2.259168894	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	95452.20213	48.79039414	22696.17717	4.205651082	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	107027.3745	47.28315125	19658.85147	5.582851018	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	136770.349	263.1678798	129878.6219	10.53038498	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	30403.93835	3.903219531	1989.060914	15.28553016	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	31834.88997	1.951615766	799.0914016	39.83859938	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	193417.15	554.13	176933.75	1.093181423	1733.20.25	330.81	276159	0.627610892	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45988.7	77.63	24093.65	1.907892744	47018.18485	156.5359393	50767.83615	0.926142	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	249764.5685	504.2095568	185532.5279	1.346203663	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614801.2	46.47	14413.85	4.265383641	2429.879574	54.7953889	1.614162798	0	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1689.399519	2.09247907	583.0220336	2.897653446	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1570.131487	1.317468823	401.0109182	3.915433261	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	453.2021218	0.154598845	32.22910612	9.022613316	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	613.4688867	0.15499845	32.27953557	19.02942027	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	123767.85	791.6	338683.5	0.365418088	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	434.8080151	2.762004875	689.8194305	0.630409475	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	265.2628506	1.054617259	261.7985506	1.005551607	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2821.153972	8.819858274	1984.125114	1.421853399	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2115.449892	3.860932949	953.4770788	2.195643118	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4235.739359	4.851339899	1207.225429	3.508656509	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	15341.87087	8.296122438	2419.96904	6.387648898	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7014.020933

Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.06683E-05	9.76086E-05	0.000116162	0.000395563	0.000948725	0.026379892	3.58914E-05	3.30201E-05	2.43109E-07	2.16752E-07	6.11187E-06	112.5152615	3.007899914	260605.6
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	50 Diesel	1.41796-05	1.71566E-05	2.04178E-05	0.000120178	0.000132511	0.007957781	5.69491E-06	5.23945E-06	7.36421E-08	5.53863E-08	1.84170E-07	230.8178886	0.515202077	76221.75
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000134946	0.000162559	0.000193459	0.000562494	0.000494142	0.007924965	3.74541E-05	3.44578E-05	6.97313E-08	6.51164E-08	1836.125539	1776.288317	4.588371541	78732.15
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	75 Diesel	9.44314E-05	0.000114262	0.000135983	0.000394689	0.000328998	0.012889566	5.47354E-05	5.03566E-05	1.17137E-07	1.05909E-07	2986.367606	2020.825079	5.516679986	127338
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000179076	0.000216682	0.000257869	0.001385952	0.001377818	0.031095203	0.000116265	0.000106964	2.84047E-07	2.55497E-07	7204.409557	3660.138972	7.599089001	308516.2
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000352455	0.000426471	0.000507539	0.002979949	0.002920129	0.066976302	0.000275539	0.000253175	6.12809E-07	5.50318E-07	15517.65763	6053.467049	10.14978164	740828.5
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000395224	0.000478225	0.000569128	0.003281128	0.003822254	0.069342725	0.044889575	0.817438	7.65283E-05	4.19353E-07	10400.41084	2512.214902	4.524832384	494043.3
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.23423E-05	2.70342E-05	3.2178E-05	9.22313E-05	0.000198073	0.004434047	8.58495E-06	7.89816E-06	3.97527E-08	3.56851E-08	1006.235286	137.0828619	0.155423924	48392.61
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.82446-05	2.20752E-05	2.62713E-05	3.3003E-05	1.77179E-05	0.000821841	1.31401E-06	1.20889E-06	7.59547E-09	6.75275E-09	190.4114444	81.8192825	0.182423607	7162.273
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	175 Diesel	5.70201E-06	6.89944E-06	8.2106E-06	0.000159152	5.37005E-05	0.002581296	1.31459E-06	2.88382E-06	2.18718E-08	2.12259E-08	598.5205907	207.7425538	0.456917447	25438.11
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	300 Diesel	6.81006E-06	8.10006E-06	9.6329E-06	4.47832E-05	6.84045E-05	0.003361762	2.79315E-06	2.56976E-06	3.08141E-08	2.73828E-08	772.1305755	134.3630838	0.262268627	33181.89
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.17283E-05	1.41913E-05	1.68888E-05	7.65589E-05	0.000114646	0.005819885	4.81466E-06	4.44776E-06	5.38166E-08	4.78196E-08	1348.397498	178.58334	0.383974109	57847.86
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	6.84E-06	8.34608E-07	7.55E-07	4.36462E-06	4.57210E-06	0.000101751	3.72744E-07	3.42928E-07	9.31344E-10	8.36048E-10	23.57454539	11.39389552	0.031189972	911.5115
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	4.99873E-07	6.04845E-07	7.19817E-07	2.11E-07	6.08844E-06	0.000144934	2.25868E-07	2.07792E-07	1.32858E-09	1.18612E-09	33.44514367	8.154966866	0.018562374	1437.626
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.52039E-06	5.46967E-06	5.50936E-06	2.77611E-05	4.90631E-05	0.003832079	1.96679E-06	1.80945E-06	1.69165E-08	1.50535E-08	424.4719243	43.26858199	0.107497542	18449.43
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	7.04656E-06	8.52675E-06	8.59E-06	5.81975E-05	5.81975E-05	0.003852889	2.67E-06	2.62237E-06	2.54E-08	2.18561E-08	892.6279073	61.11142224	0.139358437	18187.4
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	999 Diesel	4.39977E-06	5.32172E-06	5.35567E-06	3.61328E-05	0.000101168	0.002191281	1.94553E-06	1.78980E-06	2.21249E-08	1.96483E-08	554.0341463	27.69179578	0.060272649	23814.95
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	50 Diesel	1.13882E-05	1.37797E-05	1.64E-05	5.29869E-05	4.78664E-05	0.003815573	1.11794E-05	1.02966E-05	7.25068E-09	6.70264E-09	188.9932285	244.7319994	0.459019125	8106.527
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	75 Diesel	9.74598E-07	1.17926E-06	1.40342E-06	6.16838E-06	8.23241E-06	0.0013156	5.21599E-07	4.81711E-07	1.19526E-09	1.08098E-09	30.48106531	20.11382561	0.023908823	1307.399
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	100 Diesel	1.66944E-06	4.43458E-07	5.27751E-07	2.45154E-06	2.57794E-06	5.22888E-05	2.20936E-07	2.03261E-07	4.75665E-10	4.29628E-10	12.13426941	6.704808461	0.007968942	519.6072
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	75 Diesel	5.17822E-07	6.69E-07	6.69E-07	2.84941E-06	4.09931E-06	5.72E-05	2.36407E-07	2.00294E-07	5.36283E-10	4.70385E-10	13.26371022	8.743895265	0.010457554	541.8186
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	100 Diesel	1.17786E-06	1.42521E-06	1.69612E-06	6.21027E-06	8.21594E-06	0.000124772	7.51096E-07	6.91008E-07	1.12598E-09	1.02526E-09	28.90816128	15.23727	0.026008827	1180.889
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	175 Diesel	1.58577E-06	1.91E-06	2.28351E-06	9.68412E-06	0.000013944	0.000260104	1.04E-06	9.19E-07	1.87817E-09	1.70003E-09	47.9683407	166.6247947	0.281736931	20462.49
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	300 Diesel	3.41728E-05	4.1591E-05	4.94968E-05	0.000119596	0.000341391	0.005449366	1.44982E-05	1.31384E-05	4.96888E-08	4.47753E-08	1262.556083	241.3459189	0.409478356	57241.7
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	600 Diesel	8.18522E-06	9.90413E-06	1.17867E-05	1.71213E-05	7.95328E-05	0.001387494	3.99558E-06	3.61966E-06	1.26686E-07	1.14103E-07	3219.441	45.22193	0.077409413	14218.34
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.52993E-05	3.06122E-05	3.6431E-05	0.000320736	0.000344793	0.007885225	8.39763E-06	7.72582E-06	7.26328E-08	6.47898E-08	1826.918131	1767.10967	4.560931553	70874.19
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.62837E-05	1.97033E-05	2.34485E-05	0.000294005	0.000279361	0.007583666	6.74319E-06	6.20383E-06	7.00965E-08	6.23112E-08	1757.049349	1047.838281	2.660445397	68484.26
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	100 Diesel	2.06422E-05	2.49768E-05	2.97194E-05	2.29384E-05	2.29384E-05	0.002545428	5.55895E-06	5.11647E-06	2.37528E-07	2.10472E-07	5934.806701	2806.335524	4.990283705	210815.8
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	175 Diesel	3.97868E-05	4.81422E-05	5.72929E-05	0.000928052	0.000341413	0.02409183	1.91027E-05	1.75745E-05	2.23041E-07	1.97953E-07	5581.806596	1894.011345	3.853489485	234172.2
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.05897E-05	2.49127E-05	2.96491E-05	1.78846E-05	1.78846E-05	0.001261256	4.75027E-06	4.37018E-06	1.26409E-08	1.12121E-08	3159.255	1.064938	0.002069	12.01
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.58256E-05	1.9149E-05	2.27869E-05	0.000157733	0.000140306	0.012131188	5.88238E-06	5.41179E-06	1.14118E-07	1.01173E-07	285.827178	377.3158308	0.881596631	122627.6
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.13127E-05	1.27126E-05	1.51932E-05	8.3844E-05	7.12E-05	0.00134609	3.12664E-06	2.87676E-06	1.21864E-08	1.08111E-08	305.4275	313.7016428	0.549182774	6227.2
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.99404E-05	2.41278E-05	2.87141E-05	0.000208713	0.000194995	0.004960169	8.22303E-06	7.56519E-06	4.30556E-08	3.85373E-08	1086.659467	630.7464361	0.451170546	42178.07
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.34238E-06	6.46428E-06	7.69302E-06	0.000594473	0.000350479	0.013392739	1.20582E-05	2.94936E-05	3.21601E-07	1.08763E-07	3066.860349	1385.409707	1.150378169	118641.2
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.04713E-05	4.89802E-05	5.82911E-05	0.000423589	0.000396105	0.010076925	2.10732E-05	1.91486E-05	7.95464E-08	7.12948E-08	2010.34614	664.054088	0.998107071	88074.86
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.56889E-05	4.31835E-05	5.1392E-05	0.000154804	0.000338438	0.009411479	1.42172E-05	1.30798E-05	8.65267E-08	7.73304E-08	2180.532915	435.0851129	0.642335279	93043.75
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.31844E-05	1.59509E-05	1.89861E-05	5.55555E-05	0.000124599	0.003570116	5.25148E-06	4.83127E-06	1.09972E-08	9.76911E-09	2753.867	87.50562575	0.138699172	33852.71
Orange (SC)	2026 Agricultural - Others	Aggregate	50 Diesel	9.57526E-06	1.15861E-05	1.37884E-05	4.66481E-05	4.32772E-05	0.000755922	2.73447E-06	2.51571E-06	6.04705E-08	6.21118E-09	175.1403573	166.9366189	0.318051469	7512.148
Orange (SC)	2026 Agricultural - Others	Aggregate	75 Diesel	1.83126E-05	2.21716E-05	2.63864E-05	1.79506E-05	2.63864E-05	0.001618861	1.04459E-06	9.61426E-07	1.15627E-07	1.11342E-08	31.40267	47.62869	0.080137702	2697.424
Orange (SC)	2026 Agricultural - Others	Aggregate	100 Diesel	7.17434E-06	8.68096E-06	1.03111E-05	5.66777E-05	5.55517E-05	0.001281901	4.61452E-06	4.24536E-06	1.17161E-08	1.05329E-08	297.0020261	146.3103546	0.293575565	12739.06
Orange (SC)	2026 Agricultural - Others	Aggregate	175 Diesel	2.07559E-05	2.51147E-05	2.98886E-05	0.000187078	0.000190329	0.004402421	1.10516E-05	1.01675E-05	4.05154E-08	3.61734E-08	1020.802466	381.4769398	0.772446146	48837.77
Orange (SC)	2026 Agricultural - Others	Aggregate	300 Diesel	2.39195E-05	2.86208E-05	3.40611E-05	0.000240404	0.000366039	0.005760269	1.05009E-05	9.62876E-06	5.26275E-08	4.73777E-08	1335.924419	292.628692	0.497075125	61702.21
Orange (SC)	2026 Agricultural - Others	Aggregate	600 Diesel	0.000110932	0.000134228	0.000159791	0.00067348	0.001144114	0.029371397	4.87647E-05	4.48635E-05	2.68204E-07	2.39706E-07	6759.148635	862.650759	1.747248239	322302.7
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.31882E-05	2.85353E-05	3.39191E-05	2.80637E-05	9.95305E-05	0.001708868	6.52187E-06	6.00176E-06	1.42215E-08	1.26944E-08	357.9005	79.72280001	0.138303921	18303.61
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.67098E-06	8.07188E-06	9.60621E-06	4.73632E-05	6.11124E-05	0.001058933	3.77842E-06	3.47615E-06	9.65588E-09	8.70083E-09	245.342687	166.0451016	0.299349713	10019.33
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.46092E-05	1.77577E-05	2.11328E-05	0.000108184	0.000111256	0.002428703	9.28677E-06	8.54388E-06	2.21669E-08	1.99573E-08	562.703103	262.432041	0.467936933	21133.52
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.47145E-05	2.99045E-05	3.55869E-05	0.000214023	0.000227949	0.005005877	1.31032E-05	1.20540E-05	4.58508E-08	4.11313E-08	1159.805436	430.8249154	0.771851942	51681.11
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.08E-05	1.30801E-05	1.55664E-05	4.86117E-05	0.000121785	0.00254181	4.85445E-06	4.46609E-06	3.33118E-08	2.08834E-08	588.8622	122.0499965	0.220597523	26616.35
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	1.29637E-07	3.18892E-07	4.74677E-07	2.63E-07	3.41788E-06	0.000131681	1.31E-06	1.46045E-07	7.65622E-10	8.84616E-10	19.30454545	2.656613868	0.004901891	876.6823
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	1.28045E-06	3.96914E-08	4.72385E-06	3.06454E-05	3.14161E-05	0.00065039	1.09116E-06	1.00387E-06	5.95508E-09	5.344E-09	150.687972	123.6563173	0.285885552	5487.457
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	2.64644E-06	1.32E-06	1.57932E-06	1.59E-05	9.42044E-05	0.001937882	2.60407E-06	2.40468E-06	1.28645E-07	1.13732E-07	452.0972146	188.2246922	0.462159173	6298.58
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.04607E-05	2.47575E-05	2.94634E-05	0.000057512	8.23122E-05	0.037111791	0.008861791	1.35894E-05	1.25023E-05	8.18669E-08	7.28134E-08	2053.165052	871.0912213	1.890407306	74692.67
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.04214E-05	1.26968E-05	1.65208E-05	0.000194497	0.000166188	0.003466188	1.34921E-06	1.24972E-06	4.59116E-08	4.08060E-08	1156.644832	275.2716894	0.594522017	14173.38
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.17259E-06	5.04883E-06	6.03852E-06	2.93471E-05	3.86998E-05	0.002140381	1.61952E-06	1.49895E-06	1.97964E-08	1.75867E-08	495.902814	95.44236403	0.203010991	19636.13
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	25 Diesel														
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	50 Diesel	2.28246E-05	2.76177E-05	2.28674E-05	0.000108386	9.22631E-05	0.010004482	9.02532E-06	8.30329E-06	9.21445E-08	8.19491E-08	325.7528363	245.2438042	0.760350807	10579.54
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	75 Diesel	3.11489E-06	3.76902E-06	4.48544E-06	1.73957E-05	3.2035E-05	0.00225822	2.87875E-06	2.46446E-06	2.07851E-08	1.84315E-08	73.26615507	45.62672842	0.152076161	2644.614
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	100 Diesel	4.45052E-05	5.38513E-05	6.40875E-05	0.000137474	0.000137474	0.011029999	2.86444E-05	2.63425E-05	1.04348E-06	9.25132E-07	3667.123852	1471.908715	4.393446227	112420.4
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	175 Diesel	8.13193E-05	9.84084E-05	0.000117114	0.000163245	0.000314076	0.276105771	5.55172E-05	5.10798E-05	2.55028E-06	2.25354E-06	8957.947663	2401.646001	7.19798764	123462.3
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	300 Diesel	1.82727E-05	2.21117E-05	2.63009E-05	0.000269848	0.000508244	0.015374997	1.71011E-05	1.57318E-05	1.42016E-06	1.25484E-06	4988.018631	804.4152277	2.398183216	68280.6
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	750 Diesel	9.42422E-07	1.14033E-06	1.35708E-06	1.83475E-05	5.06068E-06	0.010226279	1.74308E-07	1.60363E-07	9.45187E-08	8.34655E-08	331.7803537	17.15121761	0.050690054	11980.65
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	999 Diesel														
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	25 Diesel	7.94134E-07	9.61146E-07	1.14384E-06	1.51544E-05	1.12546E-05	0.002284209	5.03569E-08	4.63283E-08	2.03199E-08	1.78000E-08	70.75769343	47.30617306	0.115539843	2294.349
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	75 Diesel	1.54852E-06	1.87368E-06	2.22983E-06	1.78227E-05	1.84922E-05	0.002568499	1.26333E-06	1.16227E-06	2.37005E-08	2.09637E-08	83.33195201	47.30617306	0.115539843	3001.942
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	100 Diesel	6.23122E-06	7.54242E-06	8.97583E-06	9.42044E-05	5.67357E-05	0.010345584	5.00507E-06	4.60681E-06	1.28645E-07	1.13732E-07	452.0972146	188.2246922	0.462159173	6298.58
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	175 Diesel	7.18307E-06	8.69151E-06	1.03416E-05	0.000210751	8.23122E-05	0.037111791	0.008861791	1.35894E-05	1.25023E-05	8.18669E-08	7.28134E-08	2053.165052	871.0912213	1.890407306	74692.67
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	300 Diesel	5.43161E-05	6.57475E-05	7.82246E-05	0.000436645	0.000483781	0.013481281	1.52181E-05	1.40027E-05	4.59116E-08	4.08060E-08	1156.644832	275.2716894	0.594522017	14173.38
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	600 Diesel	4.26226E-05	5.15734E-05	6.13766E-05	0.000457082	0.000496878	0.172270526	1.99943E-05	1.83948E-05	1.59145E-06	1.40605E-06	5589.127486	56.289093	1.38647812	201480.6
Orange (SC)	2026 AirGroup - Aerial/Boom Lift	Aggregate	750 Diesel	8.23097E-06	9.95947E-06	1.18526E-05	2.91507E-05	0.000182794	0.019585846	4.86242E-06	4.47343E-06	1.28802E-07	1.13924E-07	452.8534342	25.92119073	0.115539843	16330.35
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	25 Diesel														
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	50 Diesel	1.50418E-05	1.82009E-05	2.16602E-05	0.000181195	0.000145732	0.02203402	7.03931E-06	6.47616E-06	2.02264E-07	1.79839E-07	714.8695288	750.3030477	1.108110961	13704.87
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	75 Diesel	1.45776E-05	1.76479E-05	2.10001E-05	0.000175446	0.000562142	0.018494638	1.65599E-06	1.52411E-06	1.96469E-07	1.74684E-07	694.8214391	405.2774435	1.076811737	269528.8
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	100 Diesel	6.70891E-05	8.11778E-05	9.66836E-05	0.001169876	0.008811779	0.157407136	2.60023E-05	2.39322E-05	1.45328E-06	1.28474E-06	5106.902411	2989.498772	4.022318026	267680.1
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	175 Diesel	9.85222E-07	1.19123E-06	1.41872E-06	1.44146E-05	8.18752E-06	0.001881894	6.95954E-07	6.40615E-07	1.67842E-08	1.48433E-08	58.00238736	25.44742296	0.067108208	3093.075
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	300 Diesel	3.34037E-06	4.04184E-06	4.81013E-06	1.7445E-05	6.16059E-05	0.00829453	1.61887E-06	1.48936E-06	7.65868E-08	6.76988E-08	269.1068772	78.36272245	0.104421637	14105.3
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	25 Diesel														
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	50 Diesel	1.67342E-05	2.02484E-05	2.40973E-05	0.000122093	9.55793E-05	0.01361767	6.12614E-06	5.63605E-06	1.259E-07	1.11587E-07	443.565416	512.1615712	0.975591389	22999.26
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	75 Diesel	6.10925E-05	7.39219E-05	8.79731E-05	0.000624293	0.000643095	0.089097686	4.47667E-05	4.11854E-05	8.21728E-07	7.27034E-07	2890.00463	2608.823004	4.969418839	166500.5
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	100 Diesel	2.49866E-05	3.02245E-05	3.59721E-05	0.000337978	0.000337978	0.06825276	1.74715E-05	1.60748E-05	6.30281E-07	5.57107E-07	2214.385617	1486.144066	2.885797006	127646
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	175 Diesel	5.09296E-06	6.17055E-06	7.34466E-06	4.82491E-05	5.02884E-05	0.006919588	1.44215E-06	1.16678E-06	6.18228E-08	5.64767E-08	224.4983094	102.8705932	0.211410616	12941.52
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	300 Diesel	1.28662E-05	1.55609E-05	1.85357E-05	1.88445E-05	1.77719E-05	0.004501081	6.08156E-07	5.29504E-07	2.56E-07	2.34362E-07	1.02E-07	32.01009967	0.000709441	14661
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	600 Diesel	4.10985E-07	4.97292E-07	5.91819E-07	7.09899E-06	1.94898E-06	0.001893903	6.81493E-08	6.28131E-08	3.59887E-08	3.17815E-08	126.3134066	16.0050901	0.030487231	7282.297
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	750 Diesel	3.97588E-06	4.81081E-06	5.72526E-06	6.13466E-05	5.30765E-05	0.002283656	2.70041E-06	2.48437E-06	2.09342E-08	1.86388E-08	74.09064181	61.83976473	0.030487231	4274.853
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	25 Diesel	2.08632E-07	2.53656E-07	3.01871E-07	1.88466E-06	4.24994E-06	0.000484464	1.65831E-07	1.52565E-07	4.47286E-09	3.95416E-09	15.73802139	20.64232464	0.027678284	741.2583
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	50 Diesel	1.52516E-06	3.05545E-06	3.63623E-06	2.17665E-05	1.77161E-05	0.00356713	7.20371E-07	6.62741E-07	2.81851E-08	2.49485E-08	99.1717016	103.0886662	0.251071313	4676.166
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	75 Diesel	1.06422E-06	1.28773E-06	1.51248E-06	2.38967E-05	1.44175E-05	0.002947738	8.18221E-07	7.32776E-07	1.32291E-08	1.17066E-08	46.51901223	38.92697993	0.084221637	3480.9
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	100 Diesel	1.47046E-07	1.77925E-07	2.11746E-07	8.14516E-06	3.52496E-06	0.001394507	2.34872E-08	2.16082E-08	1.88885E-08	1.13810E-08	15.42425859	29.64231264	0.062767828	2371.387
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	175 Diesel	5.85502E-06	7.08458E-06	8.43124E-06	7.57911E-05	5.68787E-05	0.011583306	4.51515E-06	4.19268E-06	1.06918E-07	9.83477E-07	3875.807112	162.2935163	0.365177102	19698.06
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	300 Diesel	9.95376E-06	1.20445E-05	1.43134E-05	0.000106381	0.000108042	0.051902473	3.88417E-06	3.57344E-06	4.79565E-07	4.23621E-07	1683.915887	429.0745252	0.941517425	88263.39
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	25 Diesel	4.33131E-07	5.24089E-07	6.22907E-07	9.76188E-06	8.08107E-06	0.001621958	2.44127E-07	2.24647E-07	1.38804E-08	2.93116E-08	1.08E-08	109.3455363	0.225375027	7213.626
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	50 Diesel	1.40865E-06	4.12187E-06	4.90577E-06	3.58E-05	2.91651E-05	0.005931154	8.98496E-07	8.26918E-07	5.54921E-08	1.14342E-07	159.9574473	211.22641	0.549218031	8308.467
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	100 Diesel	6.17807E-05	7.47547E-05	8.89642E-05	0.000127969	0.000883228	0.191985103	3.35396E-05	3.08584E-05	1.79034E-06	1.58214E-06	628.0908989	422.5834545	0.942921069	162990.9
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	175 Diesel	1.56078E-05	7.21254E-05	8.58252E-05	0.000244319	0.013168827	0.029255925	1.61568E-05	1.48635E-05	2.50791E-07	2.58053E-06	1025.927421	257.6948444	0.574684169	52555.7
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	300 Diesel	5.46869E-06	6.61711E-06	7.87491E-06	5.78204E-05	4.52431E-05	0.02945321	1.61568E-06	1.48635E-06	2.72148E-07	2.40391E-07	955.5775949	258.5659801	0.558932567	55168.56
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	600 Diesel	3.43846E-06	4.16181E-06	4.95406E-06	1.15601E-05	1.40676E-05	0.027078884	1.05722E-06	4.44861E-07	2.55728E-07	2.26044E-07	897.765838	164.0175545	0.355000159	51866.73
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	750 Diesel	4.04368E-06	4.89261E-06	5.82261E-06	5.72487E-05	1.55748E-05	0.030414604	5.65471E-07	5.20233E-07	2.81077E-07	2.48264E-07	986.7683262	82.0887723	0.16767977	56968.76
Orange (SC)	2026 Air

Orange (SC)	2026 ConstMin - Rollers	Aggregate	175 Diesel	0.000585315	0.000708231	0.000842853	0.017091884	0.005873449	3.096525931	0.000261187	0.000240292	2.861146-05	2.527341-05	100463.3444	36032.39649	97.37899368	5181869
Orange (SC)	2026 ConstMin - Rollers	Aggregate	200 Diesel	0.000169072	0.000204577	0.000243464	0.015332018	0.002606024	0.528862288	8.15888-05	7.69009-05	4.885631-06	4.317486-06	17162.24778	4055.562777	12.70825385	883926.8
Orange (SC)	2026 ConstMin - Rollers	Aggregate	600 Diesel	6.521366-05	7.89085-05	9.39076E-05	0.00077117	0.000779344	0.283944251	2.711996-05	2.49504E-05	2.623256-06	2.317516-06	9212.25851	1339.224323	4.287121105	473750.9
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	7.045356-07	5.52493E-07	1.014546-06	9.42019E-06	1.154960-05	0.001352165	6.00688-07	5.52636E-07	1.248018-08	1.103628-08	41.86905541	75.89312885	0.265041139	1897.383
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	5.647131-05	6.833025-05	8.11166E-05	0.000604157	0.000549662	0.096229096	1.75706-05	1.61696E-05	8.87992E-07	7.85409E-07	3122.04704	2817.288747	9.983218152	134926.8
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	7.475876-06	9.04588E-06	1.07653E-05	3.11188E-05	7.417521-05	0.00104521	5.457266-06	5.02068E-06	2.977938-08	2.64874E-08	105.2872746	81.41309635	0.353188253	5042.927
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.011838445	0.014319968	0.016376968	0.00392261	0.004852658	0.021930328	7.695359E-05	0.000480973	0.000442495	7.110598-05	6.28285E-05	249867.4602	124528.3362	428.3949099	11984689
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.000420002	0.000508202	0.000580803	0.008914128	0.003973382	1.604151422	0.00028585	0.000253182	1.481868-05	1.309298-05	52044.92622	19784.83994	69.08740349	2503877
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	200 Diesel	2.309056-05	2.79394E-05	3.32583E-05	0.000239757	0.000324195	0.127244244	7.519676-06	6.93856E-06	1.175746-06	1.018576-06	4128.299367	936.771521	3.622229595	198559.1
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.01354-06	6.06633E-06	7.21944E-06	7.6247E-05	4.185255-05	0.041585994	7.316646-07	6.74952E-07	3.868286-07	3.41623E-07	1357.97614	163.242828	0.618429443	65268.94
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.506076-06	1.82246E-06	2.16875E-06	4.09138E-06	2.017666-05	0.020174251	1.455157-07	1.31723E-07	7.275625-08	6.42688E-08	255.4714079	16.67656676	0.088347663	12297.85
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	50 Diesel	6.591566-05	7.975885-05	9.49106E-05	0.000779668	0.000535585	0.084519969	1.834757-05	1.68792E-05	7.794551-07	6.89846-07	2742.156647	2925.942512	2.988254348	120623.7
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	75 Diesel	0.000103525	0.000125265	0.000149076	0.00082001	0.000975704	0.10282766	7.18636-05	6.61159E-05	9.475425-07	8.39226E-07	3335.973399	2238.101421	2.694915258	163148.1
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	100 Diesel	0.00032549	0.000281384	0.00033487	0.002114024	0.002298715	0.273828338	0.000164397	0.000151246	2.506218-06	2.21863E-06	8819.171052	5070.231833	5.754008254	426373.9
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	175 Diesel	0.000247931	0.000280197	0.000333516	0.002155114	0.002557754	0.364242574	0.000157179	0.000139946	3.360946-06	2.97157E-06	11820.10964	3976.321188	5.025652779	537968.9
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	300 Diesel	0.000320037	0.000187245	0.000409854	0.002899426	0.004127137	0.429267338	0.000182909	0.000168277	3.959198-06	3.50362E-06	13927.16604	3042.327925	4.297297304	680383.5
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	600 Diesel	0.002318797	0.002807158	0.003266193	0.021681028	0.022636405	0.225221808	0.001129669	0.001039114	3.908728-05	3.45670E-05	137407.1073	18174.4032	24.14146178	6663587
Orange (SC)	2026 ConstMin - Rubber Tred Dozers	Aggregate	750 Diesel	5.893746-05	7.13148E-05	8.48699E-05	0.000313394	0.000862309	0.158463485	2.449238-05	2.25329E-05	1.46318E-06	1.29338E-06	5141.171635	377.651701	0.364177738	251454.2
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	50 Diesel	0.000325845	0.000394267	0.000469211	0.002612525	0.001874974	0.26603834	9.720626-05	8.94297E-05	2.449888-07	2.17137E-07	8631.32096	9961.102168	11.23567293	413681.8
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	75 Diesel	1.985686-06	2.40267E-06	2.85938E-06	7.78888E-06	1.902781-05	0.000650334	1.395086-06	1.28348E-06	5.953098-09	5.30794E-09	21.09935898	17.89215988	0.075916709	1127.206
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	100 Diesel	0.001325568	0.001603811	0.001908426	0.004878041	0.012682219	0.468346553	0.000931179	0.000856721	5.981898-05	5.28958E-05	210263.8492	11765.8273	138.775744	11131101
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	150 Diesel	0.001103125	0.001675023	0.007348788	0.096174948	0.040835133	15.37539935	0.002127935	0.001957701	0.000141974	0.000125469	498745.1095	178285.3536	183.8702692	26726241
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	200 Diesel	0.005954918	0.007205421	0.008576082	0.047882172	0.055503892	2.617274629	0.001847988	0.001700305	0.000200197	0.000176869	701148.3852	182177.0772	167.3963413	7908813
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	600 Diesel	0.008701756	0.010529125	0.012535329	0.069563355	0.073424977	29.6880546	0.002737682	0.002518649	0.000274312	0.000242192	963520.6751	15608.03	153.124002	51555662
Orange (SC)	2026 ConstMin - Rubber Tred Loaders	Aggregate	750 Diesel	0.00076723	0.000928348	0.001104811	0.006987829	0.005366087	2.492532223	0.000388391	0.00017332	2.302175-05	2.03437E-05	80867.46301	6690.057469	6.680670391	4331825
Orange (SC)	2026 ConstMin - Rubber Tred Scrapers	Aggregate	25 Diesel	0.000825845	0.000999267	0.001189454	0.007452447	0.011835954	1.992404747	0.000293449	0.000262239	1.84046-05	1.62622E-05	64644.29772	8601.512861	2.960751651	3448646
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	25 Diesel	2.067146-07	2.50124E-07	2.97668E-07	4.13518E-06	3.43157E-06	0.000680751	1.425476-08	1.31144E-08	6.287988-09	5.55626E-09	22.08621115	31.84835892	0.075062145	796.084
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	50 Diesel	2.677216-05	3.23938E-05	3.85538E-05	9.109768-05	0.056514125	8.581341826	8.38116-06	2.64455E-06	4.929318-08	4.42231E-08	175.7893616	166.381504	0.450372869	6443.546
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	75 Diesel	4.188872E-05	5.06836E-05	6.03176E-05	0.000325073	0.000405195	0.043468173	1.276226-05	3.01413E-05	4.006288-07	3.54781E-07	1410.276999	833.588736	1.726429331	56427.83
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	100 Diesel	0.000174439	0.000211072	0.000251193	0.002253193	0.002173268	0.223208849	0.000153778	0.000143479	2.140088-06	1.89387E-06	7528.244008	3312.19098	7.197985132	300750.5
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	175 Diesel	0.00124409	0.001505349	0.00179149	0.018148477	0.013319225	1.942069417	0.000609093	0.000635713	2.716368-05	2.40128E-05	95452.20213	22696.17717	48.79039414	3803059
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	300 Diesel	0.001476784	0.001788915	0.002128577	0.018027703	0.018572272	3.283208308	0.000724336	0.000682972	3.123178-05	2.76103E-05	109752.4565	19658.85149	47.28915125	4408406
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	600 Diesel	0.012910275	0.015635617	0.018605984	0.157646144	0.138750031	42.15761751	0.005410507	0.005425908	0.000389373	0.000344078	136770.349	128876.6235	263.1678798	54715829
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	750 Diesel	0.000390693	0.000472738	0.000562597	0.005176622	0.005745473	0.937124545	0.000238607	0.000219577	8.652455-06	7.64868E-06	30403.93835	1989.060034	3.903231531	1230339
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	999 Diesel	0.000850002	0.001029177	0.001225093	0.007977853	0.011131988	0.981228867	0.000282411	0.000258214	9.052438-06	8.00866E-06	31843.88997	799.261455	1.951615766	1728293
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00067411	0.000815673	0.000970719	0.008897556	0.008040749	1.449215	0.000196501	0.000180781	1.337855-05	1.18288E-05	47018.18465	50767.83612	156.3159365	2212229
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.001610526	0.001948737	0.002319158	0.047250323	0.026318999	7.698524997	0.000749009	0.000689088	7.112688-05	6.28329E-05	249764.5685	185532.5279	504.2099568	13085922
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	7.435246-06	8.99664E-06	1.07067E-05	3.02972E-05	7.457646-05	0.002752206	5.018956-06	4.63022E-06	2.498218-08	2.22509E-08	88.48467748	54.793885	0.232407574	4619.143
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	150 Diesel	0.003956E-05	1.08924E-05	1.29628E-05	0.000209236	9.945186-05	0.052071499	3.861398-06	3.55248E-06	4.815158-07	4.25E-07	1689.39519	583.0229386	2.092470607	88604.97
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	7.555824-06	9.14254E-06	1.08804E-05	9.08724E-05	9.355455-05	0.048395229	2.647166-06	2.41538E-06	4.472128-07	3.94996E-07	1570.111487	401.0109182	1.317486822	82348.98
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	1.74488E-05	2.11128E-05	2.51227E-05	0.000209736	5.53976E-05	0.011663731	1.224046-05	1.11673E-05	1.230156-07	1.14011E-07	453.2002138	0.154998645	0.522106123	5344.7
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	2.312468-05	2.79808E-05	3.32994E-05	3.44249E-05	8.242945-05	0.018908609	1.07626-06	9.90107E-07	1.74754-07	1.5433E-07	613.4689867	32.23795357	0.154998845	32237.95
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	4.340414-06	5.2519E-06	6.25019E-06	7.9532E-05	7.876016-05	0.013403692	1.627566-06	1.49735E-06	1.237946-07	1.09399E-07	434.8680151	689.8194305	2.742008473	24962.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	7.85046-05	9.49898E-05	1.13046E-05	5.59841E-05	9.559881-05	0.088176947	6.265876-05	5.74424E-05	7.535618-08	6.67318E-08	265.282854	263.7887906	1.054617259	16935.29
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	1.838121E-05	2.22412E-05	2.64686E-05	0.000549455	0.000549455	0.050854831	9.283676-06	8.50408E-06	8.018398-07	7.09724E-07	2821.153722	1984.121554	6.819385274	179433
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	2.510131-05	3.03725E-05	3.61458E-05	0.000378045	0.000275089	0.065203193	1.599585-05	1.47161E-05	6.020846-07	5.32181E-07	2115.446892	963.470788	3.866929949	135676.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	1.338318E-05	1.62000E-05	1.48072E-05	0.000197526	0.000147366	0.130555804	1.186186-05	1.09184E-05	4.300648-07	3.80426E-07	1512.239519	1207.225429	4.891239139	271146
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	7.101366-05	8.59507E-05	0.000102288	0.000943968	0.000746972	0.472867673	6.270850-05	2.45718E-05	4.369776-06	3.85948E-06	15341.67087	2438.96904	8.296324236	983915.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	2.905276-05	3.51537E-05	4.18185E-05	0.000408919	0.000366161	0.221832311	1.446868-05	1.25771E-05	1.997968-06	1.76433E-06	701432.0933	698.0217034	1.972399133	429612.9
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	999 Diesel	1.439956-05	1.74234E-05	2.07353E-05	0.000159333	0.000359943	0.074276996	6.735536-06	6.19669E-06	6.862968-07	6.06239E-07	2409.83533	175.644034	0.632703355	154512.8
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.000727461	0.000880264	0.001047587	0.007125812	0.005661802	0.88353208	0.000257295	0.000236711	8.146878-06	7.21127E-06	28865.2253	30708.02441	42.10697111	1094566
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000136001	0.000164561	0.000195841	0.00869938	0.001302416	0.105425521	0.000103113	9.48824E-05	9.706318-07	8.60469E-07	3420.414917	2055.023599	4.471536755	145692.6
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000462602	0.000559824	0.000666237	0.000853021	0.005395085	0.260326009	0.000247908	0.000228076	1.163646-05	1.02848E-05	40882.64141	22081.24846	29.81024504	1734871
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000117188	0.000141798	0.000168751	0.000866733	0.001057573	0.340617262	4.67010-05	4.29648E-05	3.145668-06	2.78007E-06	11050.95193	2933.238812	1.949857467	468826.4
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	5.968866-05	7.22132E-05	8.59516E-05	0.000494344	0.000709394	0.409656168	2.298076-05	2.11486E-05	1.889418-06	1.66936E-06	6635.959112	1542.615148	1.798634707	451611.6
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.771496-06	4.56356E-06	5.43095E-06	5.22116E-05	1.418181-05	0.027625073	5.173576-07	4.75969E-07	2.552946-07	2.25472E-07	896.2650579	115.221836	0.149051225	38023.21
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	999 Diesel	3.905854-06	4.72608E-06	5.62442E-06	6.50532E-05	0.000155408	0.035496031	1.295726-06	1.19207E-06	3.280438-07	2.89698E-07	1151.564882	57.61091798	0.074525613	48854.06
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002216212	0.002681617	0.003191345	0.022702545	0.017903742	2.857796065	0.000670447	0.000616811	2.635581-05	2.32249E-05	92718.04603	116672.9724	218.7689699	4428895
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001113322	0.001348167	0.001602859	0.004094274	0.010537963	0.458243251	0.000087604	0.000078462	4.203666-07	3.74045E-07	148668.49486	10864.11482	46.04057763	780507
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.011538427	0.015921697	0.018948135	0.101123491	0.163040397	45.83197873	0.005490148	0.005059108	0.000423252	0.000373993	148663.636	931241.7128	1439.37786	7701145
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	150 Diesel	0.001939614	0.002371133	0.002821844	0.047128811	0.016147545	6.006209027	0.000803148	0.000713187	7.386348-05	6.53241E-05	25955.5572	95165.355	181.7294978	1367129
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.001245994	0.001507653	0.001794231	0.011595566	0.012131439	0.016513364	0.000474195	0.000436326	4.634298-05	4.09443E-05	16275.8354	40968.92211	70.66161501	8543989
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.001425067	0.001724287	0.002052844	0.014540509	0.01087613	0.533504381	0.000423559	0.000389703	6.036278-05	5.33256E-05	21197.34978	33049.91363	58.99801836	1154216
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.569346-05	6.73866E-05	8.02166E-05	0.000579648	0.000517947	0.202216481	2.118488-05	1.94861E-05	1.867928-06	1.65048E-06	656.691016	569.7515324	2.009399585	352480.3
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	999 Diesel	0.000476217	0.000576223	0.000685753	0.004321126	0.011617313	2.240651026	0.000177273	0.000163091	2.070178-05	1.82879E-05	72695.52232	2060.864469	3.201497012	3813431
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	50 Diesel	0.000721518	0.000873112	0.001030975	0.006987683	0.006106121	0.105440096	0.000243323	0.000223857	9.36668-06	8.28788E-06	32944.83562	28511.82781	71.73641251	1137786
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	75 Diesel	0.977236-05	0.011822123	0.013954873	0.007247156	0.000906828	0.026365644	7.193283E-05	6.61667E-05	5.751958-07	5.07388E-07	2014.859367	1122.006212	4.157619139	78078.07
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	100 Diesel	0.000392727	0.000475199	0.000560527	0.004549747	0.004688589	0.665831256	0.000291324	0.000268018	6.14396-06	5.4342E-06	21601.2534	9889.79231	28.77628366	828802.8
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	175 Diesel	8.82316-05	0.000106738	0.000127027	0.000308459	0.000188943	0.135825766	5.467098-05	5.05732E-05	1.465538-06	1.29168E-06	5134.505416	1413.842987	4.728081734	197916.9
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	300 Diesel	0.001494435	0.001806717	0.002150127	0.012182102	0.001853485	0.347491286	8.39185-05	7.72046E-05	2.837818-06	2.51284E-06	9989.47025	1609.521773	5.950861493	434088.3
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	600 Diesel	0.000141741	0.000171507	0.000204107	0.001608561	0.001578345	0.521408673	6.730446-05	6.192E-05	4.816438-06	4.25567E-06	16916.53015	1673.595989	4.402007132	649177
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	750 Diesel	1.450246-05	1.75492E-05	2.08849E-05	0.000164577	7.261625-05	0.052429579	2.522166-06	2.32191E-06	1.347686-06	1.19021E-06	4731.161247	274.4496117	0.570630554	182045.7
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	999 Diesel	2.432166-05	2.94292E-05	3.50232E-05	0.000355653	0.000315795	0.011239796	1.56566-05	1.44035E-05	1.216798-07	1.08063E-07	429.5505461	19.21243358	0.081518651	16522.69
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	50 Diesel	0.000286618	0.001002628	0.00119321	0.02022291	0.018809954	3.859254528	0.000136136	0.000125246	3.565598-05	3.14987E-05	125209.2629	15144.2445	490.5482246	7064723
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	75 Diesel	0.000663429	0.000802749	0.000955158	0.02471482	0.012139873	4.1257649	0.000283978	0.000219676	3.812488-05	3.36739E-05	133855.8985	117057.8466	376.4187119	8397164
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	100 Diesel	0.000362718	0.000438889	0.000522134	0.007157715	0.006991113	2.608377779	8.118606-05	7.46888E-05	2.410E-05	1.72884E-05	6869.145664	6805.512095	217.8413333	5308197
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	175 Diesel	5.384176-05	6.51484E-05	7.75326E-05	0.002212296	0.000445459	0.4115515	1.879335-05	1.72899E-05	3.383388-06	3.35903E-06	13352.31518	6422.282717	20.60348423	837872.5
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	300 Diesel	1.374146-06	4.08275E-06	4.85878E-06	4.56456E-05	2.210824-05	0.005945464	4.902967-07	4.51204E-07	2.727276-07	2.00728E-07	797.9059646	217.6952514	0.694494969	50069.91
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	600 Diesel	1.931466-06	2.33707E-06	2.7813E-06	3.20302E-05	8.778726-06	0.017464882	3.099016-07	2.85108E-07	1.614146-07	1.42546E-07	566.6288734	72.56058379	0.231499823	35556.89
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	50 Diesel	0.022211964	0.002676477	0.003185229	0.022059967	0.016902588	2.597433119	0.000698835	0.000642744	2.394825-05	2.11999E-05	84270.86347	171774.0334	227.4071327	7286677
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	75 Diesel	0.000301333	0.000364613	0.000433992	0.010204893	0.002867206	0.113306053	0.000225153	0.000207141	1.038568-05	9.24813E-07	3676.187578	4965.348343	12.77904498	358558.1
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	100 Diesel	0.000200017	0.000241968	0.000287966	0.011565166	0.138488097	31.17149202	0.000612681	0.000563607	1.129E-05	1.00148E-05	3981.9468	1011124.755	1504.545471	9724569
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	175 Diesel	0.002979125	0.003604741	0.00428994	0.059211846	0.028093329	0.888326086	0.001349723	0.001241745	9.113318-05	8.07072E-05	32085.8498	218546.1974	282.6614278	8088298
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	300 Diesel	0.000637047	0.000917148	0.00109413	0.00944274	0.005414843	2.294444413	0.000227446	0.000205525	3.94543E-06	3.70984E-05	67951.94617	25823.92319	90.38239222	1844172
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	600 Diesel	0.000191881	0.000234596	0.000279189	0.00128819	0.001804302	0.544119199	6.589276-05	6.06218E-05	1.900778-05	1.67938E-05	66756.21745	17651.0009	21.27372037	3771840
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	750 Diesel	8.149826-06	9.96063E-06	1.17446E-05	8.63877E-05	0.000200397	0.060487616	1.917106-06	1.69258E-06	5.542976-07	4.89561E-07	194.6175	1307.411207	152.8140213	1289809
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	25 Diesel	3.390586-06	4.10260-06	4.88243E-06	1.12736E-05	7.7628E-06	0.000593202	1.067236-06	9.81853E-07	5.382738-09	4.84163E-09	19.24577212	39.17047824	0.16620094	979.262
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	50 Diesel	0.003557073	0.004307274	0.005123125	0.04364432	0.034091738	5.585394373	0.000074454	0.000068448	5.153298-05	4.55872E-05	18121.8692	261891.4673	303.1585153	9208489
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	75 Diesel	0.011609067	0.013931352	0.016559394	0.022852022	0.011367368	3.787877879	0.000409941	0.000377032	3.120718-05	2.75788E-05	10962.7216	20769.28661	0.099266861	619916
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	100 Diesel	0.000597027	0.000722402	0.000859718	0.00979726	0.000484934	1.128935688	0.000356612	0.000326243	1.040128-05	9.19798-06	3656.18729	36443.98986	32.24928244	2060028
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	150 Diesel	0.000262044	0.000317185	0.000376112	0.012784478	0.005148631	2.094444413	0.000027446	0.000025525	3.934538-06	3.70984E-06	6795.194617	2582319.519	30.38239222	1844172
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	300 Diesel	0.000255521	0.000619588	0.000750675	0.005450344	0.004640555	0.057589259	0.000158553	0.000145869	1.900778-05	1.67938E-05	6675.217445	17651.0009	21.27372037	3771840
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	600 Diesel	0.001524245	0.001844317	0.002234913	0.014618407	0.010538183	0.038366465	0.000349472	0.000322136	5.542976-05	5.08561E-05	22593.45449	83

Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.00392632	0.00046726	0.00056539	0.02012755	0.00356669	0.47195198	0.000134425	0.000123671		6.25373E-06	3.95112E-06	15705.95	164177	26.52	366691.6	
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.01946965	0.00179818	0.00214252	0.15107733	0.002687919	0.97613359	6.72938E-05	5.08422E-05		1.16681E-05	6.61881E-05	46209	20837.85	51.77	625135.5	
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.00665601	0.000612219	0.000732453	0.031630177	0.001700145	0.70487834	4.91318E-05	3.71218E-05		6.80817E-06	1.00329E-05	28637.9	6927.7	17.19	457228.2	
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.006801418	0.006255943	0.007484548	0.28051946	0.004762268	0.45496148	0.003432552	0.002593483		1.55368E-05	1.22472E-05	34959.7	40438.35	107.71	762766.1	
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00073646	0.00087667	0.001060771	0.004236228	0.006689005	0.88891522	0.000256474	0.000235956		1.21109E-05	7.44313E-06	29586.9	64406.6	161.28	1125748	
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0	0.00052282	0.13937121	0.003835292	0.820097554	0		0	0	54815.7	46376.9	123.58	874832	
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	50 Diesel	0.002104142	0.001935377	0.002315465	0.172736533	0.003135511	1.66885892	0.00011505	8.69264E-05		2.029038E-05	2.58268E-05	73722.7	46479.1	126.62	1531810	
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001658955	0.001525907	0.001825579	0.091809517	0.004199797	3.35025386	0.000233586	0.000176487		3.23679E-05	4.63944E-05	132432.95	46479.1	128.62	3114100	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Diesel	0.000207284	0.000184661	0.00022095	0.012167627	0.000167141	0.018894	1.00063E-05	7.56031E-06		5.04206E-07	5.31931E-07	1518.4	2222.85	2.46	51125.55	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.52644E-05	0.039995562	0.000111675	0.02885169	0	0		0	0	1456.35	1481.9	1.19	34083.7	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.053360928	0.049081839	0.058726456	6.28206118	0.122079296	22.4875579	0.001555027	0.001171317		0.000273968	0.000401174	121604.25	773858.3	426.01	8168790	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003500199	58161393	0.152123154	36.25675836	0	0		0	0	1931993.85	1446735.9	803.02	59316172	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.113638811	0.103609552	0.123951393	10.88482196	0.555242069	133.120505	0.009288451	0.007017941		0.001287096	0.001993885	5691550.85	2712187.25	1505.46	1.9E+08	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.002562264	9.802565884	0.881818244	217.255542	0	0		0	0	12887018.8	9275771.4	2818.44	1.55E+08	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005880803	0.005409162	0.006471465	0.40967772	0.034335085	9.87652341	0.000708041	0.000534965		9.81129E-05	0.00011972	398831.85	99126.7	55.02	14472498	
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.000595258	0.574443075	0.048929752	38.5742248	0	0		0	0	907174.65	185810.55	105.15	27128340	
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005620819	0.005170029	0.006185368	0.341310795	0.004502282	0.577160049	0.000278184	0.000210184		1.59984E-05	1.51051E-05	43117.45	78018.75	201.07	824060.5	
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000609701	0.001082005	0.001010011	0.003511003	0.008474499	1.12323688	0.000234172	1.50178E-05		9.39987E-06	1.97365E-05	37365.05	7126.1	49.95	1283106	
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001654344	0.001521666	0.001820505	0.158148853	0.003655188	1.12364996	7.74576E-05	5.85235E-05		1.36605E-05	1.82826E-05	52187.7	29313.15	41.08	879394.5	
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000551775	0.00047073	0.000563177	0.037219278	0.003014471	0.961177383	6.702955E-05	5.08445E-05		9.28825E-06	1.35425E-05	38857.15	9639.65	13.49	761532.4	
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	25 Diesel	7.18216E-05	0.000615045	0.000735	0.006914147	0.000604892	0.000692892	1.43872E-05	1.07984E-05		1.97977E-06	2.76888E-06	7960.65	927.1	1.32	161315.4	
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.01378E-05	1.85043E-05	2.21384E-05	0.001761065	4.23803E-05	0.01153253	7.95023E-07	6.00684E-07		1.40211E-07	1.89245E-07	540.2	226.3	0.57	9278.3	
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000481275	0.000442616	0.000529611	0.02858315	0.002182535	0.616456419	4.05243E-05	3.50082E-05		4.02052E-06	9.42516E-06	26904.15	9938.95	25.71	536703.3	
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004385304	0.003941623	0.004715716	0.275551114	0.003461841	0.45542482	0.000212643	0.000160863		1.198938E-05	1.20083E-05	34277.15	38215.5	141.4	494665.5	
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000181173	0.000211561	0.000268889	0.001112216	0.001712217	0.223836606	6.50555E-06	5.98511E-05		3.146038E-06	1.91938E-06	7595.65	10581.35	16.25	150771.4	
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004587629	0.004219701	0.005048406	0.196419532	0.009921443	1.631704303	0.000250366	0.000189166		4.415496E-05	5.66315E-05	161654.85	61776.25	119.61	2162169	
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002677368	0.003462642	0.002946278	0.1696974	0.016861027	5.82513326	0.000406142	0.000306863		5.627898E-05	8.0386E-05	23810.85	515891	99.89	350809	
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Nat Gas	2.07327E-05	1.9699E-05	2.28563E-05	0.022250574	0.000199667	0.067813196	4.86148E-06	4.67312E-06		6.736535E-07	9.47520E-07	2704.05	302.95	0.59	42413	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.049338003	0.045381095	0.054293463	1.134234418	0.029238877	2.534977186	0.009654674	0.007299642		7.918055E-05	5.994338E-05	171108.35	5663121	1171.5	3490407	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002101014	0.002025025	0.002350252	0.011253504	0.001894911	0.249095299	0.000716195	5.00721E-05		4.276916E-06	2.065009E-06	8208.85	15008.8	38.5	294164.5	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.00224986	0.002069421	0.002475833	0.188200299	0.002970364	1.087929991	7.500095E-05	5.66674E-05		1.322728E-05	1.846160E-05	52698.7	23469.5	48.55	821432.5	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002079668	0.002419934	0.002994743	0.021847914	0.021765532	1.792603587	0.000471304	0.000318825		3.57174E-05	2.325101E-05	92412.6	9564.75	111.35	1819697	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.006675905	0.006140497	0.007346426	0.948501468	0.016575028	6.976280431	0.000486403	0.000367505		6.740066E-05	0.001000559	285619.8	76091.55	157.42	5326409	
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000691237	0.0006358	0.000760664	0.031669825	0.002275775	0.87373286	6.263973E-05	4.73268E-05		8.679622E-06	1.227795E-05	35047.3	5113.65	10.59	685229.1	
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	50 Nat Gas	0	0	0.000161708	0.028605025	0.005872214	1.9510645	0	0		0	0	103692.85	30327.85	3.57	976912.2	
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000881828	0.4581731	0.034794515	10.967029	0	0		0	0	606830.75	62685.1	7.38	5516289	
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000245931	0.091620015	0.013968275	2.8541999	0	0		0	0	155844.05	10110.5	1.19	1476133	
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000182211	0.10725502	0.00890837	2.9461916	0	0		0	0	161403	8088.4	0.95	1698564	
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000266474	0.151053665	0.012672791	4.1427819	0	0		0	0	227311.05	7677.35	0.81	2392144	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.351719452	0.323524429	0.387061208	19.45545515	0.253139481	33.44372273	0.022095527	0.016697421		0.009916093	0.000867126	2475784.05	3515441.1	30770.29	37922004	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005149975	0.006128589	0.007415593	0.03248738	0.049123689	6.458329923	0.003797074	0.003183816		9.014956E-05	5.408281E-05	214985	35367.7	1047.62	5385658	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011463373	0.010540403	0.012614742	0.830498923	0.023999393	9.443715558	0.000651941	0.000491888		0.000114818	0.000142434	406577.15	184956.3	1597.27	5870602	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.003793989	0.004515137	0.005463316	0.050108845	0.045357126	7.647050784	0.001047965	0.000964127		9.885718E-05	6.407001E-05	254682.4	182452.55	540.46	6020934	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002332286	0.002150242	0.002565518	0.195003023	0.004184911	0.249095299	0.000716195	5.00721E-05		4.531918E-05	6.411511E-05	183587.7	35441.5	108.5	294164.5	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	0.149316E-05	0.009246368	0.000899512	0.303276184	0	0		0	0	16501.65	2628	22.95	218124	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000218479	0.000201933	0.000242431	0.024150155	0.002455344	0.756094504	5.42039E-05	4.09541E-05		7.511015E-06	1.052990E-05	30057.75	3147.25	29.14	188603.3	
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.27939E-05	0.011415429	0.001222125	0.44225806	0	0		0	0	23845.45	2197.3	19.01	320825.8	
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037963884	0.034931179	0.041776937	1.434618758	0.035958101	2.816965495	0.003894045	0.002942364		8.437752E-05	6.688787E-05	1966401	369047.85	3212.18	2555062	
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.78831E-05	3.31832E-05	4.01566E-05	0.000205574	0.000274577	0.10846888	1.12135E-05	1.03165E-05		5.511375E-06	3.066827E-06	1219.1	501.45	34.61	70842.85	
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000305118	9.668775E-05	0.000115676	0.007484295	0.000171634	0.095617661	6.551756E-06	4.98046E-06		1.162538E-06	1.427016E-06	4073.4	1631.55	14.28	47314.95	
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	100 Diesel	1.26352E-05	1.50388E-05	1.81947E-05	0.000214417	0.000193847	0.122609783	5.3017E-06	4.05619E-06		4.75010E-07	1.057065E-07	1215.45	1879.75	12.96	71435.1	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.121912193	0.112392379	0.134645054	6.121059362	0.083007614	8.781033534	0.048331551	0.036531881		0.000237255	0.000195692	558603.1	156705.4.5	7100.24	8695169	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.007368231	0.003316515	0.004013008	0.015363908	0.025139393	9.448885255	0.001029908	0.000947502		4.74106E-05	2.778008E-05	110430.75	21756.9	590.2	2610885	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.0018023	0.001657756	0.001983324	0.142690972	0.002759676	1.425765912	9.828966E-05	7.42633E-05		1.733455E-05	2.196526E-05	62699.7	28178	127.68	873518	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002446735	0.002914197	0.003526178	0.030753403	0.02685958	4.475712349	0.000653316	0.000601051		5.785988E-05	3.752798E-05	149175.5	95254.05	236.64	3524400	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002719208	0.002429471	0.002938555	0.214524144	0.004696981	1.360835549	0.000337739	0.000262188		5.178888E-05	7.414318E-05	211637.95	35057.75	161.78	1328839	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000102169	9.39755E-05	0.000113431	0.007962081	0.000343554	0.241353774	1.744595E-05	1.31813E-05		2.417468E-06	3.39498E-06	9690.75	1065.8	4.92	153475.2	
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Diesel	0.119429976	0.110985819	0.131425451	4.950509279	0.085744444	8.511814841	0.061302887	0.046246116		0.000209449	0.000217913	620321.15	781147.45	3790.12	1238560	
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.024605557	0.002934217	0.003550603	0.01433231	0.022224426	2.914828003	0.000901793	0.00082965		4.02045E-05	2.440925E-05	97027.95	240831.2	386.31	3774137	
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004214179	0.003879109	0.004637443	0.304277978	0.006464848	2.268705559	0.000319724	0.000249006		1.478808E-05	2.447572E-05	126054.3	32680.45	253.62	2197620	
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.00866923	0.0103171	0.012483932	0.010143791	0.079476088	12.69785591	0.002100129	0.001932119		0.000164152	0.000106724	424235.85	357430.7	556.51	16440432	
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.002925539	0.002713906	0.002246888	0.112421227	0.008096494	4.490597978	0.000313109	0.000230571		4.338718E-05	6.242145E-05	178182.05	53786.4	258.88	3765048	
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.002762869	0.002556551	0.003094666	0.018457924	0.001114454	0.553973295	4.038625E-05	3.028588E-05		5.554446E-06	7.814248E-06	22297.85	3708.4	17.84	482092	
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	100 Diesel	3.819288E-05	4.545268E-05	5.499779E-05	0.000831823	0.000518504	0.142595571	1.825E-05	1.679E-05		1.676998E-06	1.194631E-06	4748.65	1372.4	4.55	138132.4	
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	300 Diesel	2.031146E-05	2.419631E-05	2.927736E-05	0.000314417	0.000193847	0.122609783	5.3017E-06	4.05619E-06		4.75010E-07	1.057065E-07	1215.45	1879.75	12.96	71435.1	
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	600 Diesel	1.190905E-05	1.416331E-05	1.713173E-05	0.000126074	0.000107603	0.073589207	3.094736E-06	2.847156E-06		7.223028E-07	6.087383E-07	2419.85	326.3	0.75	71284.5	
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	25 Diesel	0.007368231	0.003316515	0.004013008	0.015363908	0.025139393	9.448885255	0.001029908	0.000947502		4.74106E-05	2.778008E-05	110430.75	21756.9	590.2	2610885	
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.557511E-05	1.853568E-05	2.242861E-05	0.000193752	0.000155588	0.076956031	6.072616E-06	5.58686E-06		8.658877E-07	6.427587E-07	2555	532.9	1.78	74606	
Orange (SC)	2026 Off - Military - Cart	Aggregate	100 Diesel	3.568538E-05	4.246825E-05	5.138808E-05	7.77721E-05	4.844621E-05	0.013157368	1.705188E-06	1.568776E-06		3.568897E-07	1.120283E-07	445.3	160.6	0.52	13008.6	
Orange (SC)	2026 Off - Military - Cart	Aggregate	175 Diesel	1.276667E-05	1.519260E-05	1.838316E-05	1.227281E-05	1.275276E-05	0.004607646	4.377977E-07	5.050264E-08		7.097188E-08	5.050264E-08	200.75	51.1	0.16	7818.3	
Orange (SC)	2026 Off - Military - Cart	Aggregate	300 Diesel	4.478196E-06	5.329428E-06	6.448806E-06	4.722873E-05	4.289675E-05	0.027072031	1.167756E-06	1.074336E-06		3.040077E-07	2.231298E-07	886.95	124.1	0.44	24447.7	
Orange (SC)	2026 Off - Military - Communications	Aggregate	50 Diesel	1.033856E-06	1.229867E-06	1.488443E-06	1.407367E-05	1.308975E-05	0.002198744	3.038E-07	2.795658E-07		2.842431E-08	1.469160E-08	58.4	58.4	0.16	2106	
Orange (SC)	2026 Off - Military - Communications	Aggregate	100 Diesel	1.762246E-06	2.097216E-06	2.537626E-06	3.830808E-05	2.392415E-05	0.000596231	8.420646E-07	7.746991E-07		7.737728E-05	5.417538E-05	215.35	62.05	0.24	4964	
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.262796E-06	1.502836E-06	1.818426E-06	1.721146E-05	1.600486E-05	0.000269461	1.712535E-07	1.424727E-07		3.483397E-08	1.794661E-08	69.35	58.4	0.16	2861.6	
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	100 Diesel	3.936031E-05	4.68422E-05	5.667868E-05	0.00085725	0.000534554	0.147129574	1.880795E-05	1.730120E-05		1.728256E-06	1.229556E-06	4887.35	2014.8	6.7	143050.8	
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.857898E-06	2.211046E-06	2.675368E-06	4.69669E-05	1.855951E-05	0.009179755	7.243751E-07	6.664256E-07		1.032388E-07	7.529458E-08	299.3	58.4	0.16	9752.8	
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.053188E-06	4.826258E-06	5.839736E-06	4.278835E-05	3.868545E-05	0.024519994	1.057909E-06	2.038048E-07		2.758475E-07	2.038048E-07	810.3	102.2	0.34	22760.6	
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.321075E-05	2.762268E-05	3.342318E-05	0.000245885	0.00020986	0.143522998	6.035746E-06	5.552886E-06		1.408718E-06	1.190946E-06	4734.05	368.65	1.25	137506.4	
Orange (SC)	2026 Off - Military - Crane	Aggregate	100 Diesel	1.455555E-05	4.113582E-05	4.977436E-05	0.000129E-05	5.744266E-05	0.023868811	5.061934E-07	4.656995E-07		2.70082E-07	1.928227E-07	766.5	211.7	0.7	22228.5	
Orange (SC)	2026 Off - Military - Crane	Aggregate	175 Diesel	6.326010E-07	7.526477E-07	9.109455E-07	2.885928E-05	3.653266E-06	0.005812929	1.095511E-07	1.007867E-07		6.540546E-08	4.886593E-08	193.45	32.85	0.09	4631.85	
Orange (SC)	2026 Off - Military - Crane	Aggregate	300 Diesel	6.200456E-07	7.376501E-07	8.928864E-07	9.949246E-06	1.111751E-06	0.003681639	9.844715E-08	9.057146E-08		6.617801E-08	4.880028E-08	193.45	32.85	0.09	7029.9	
Orange (SC)	2026 Off - Military - Deicer	Aggregate	100 Diesel	1.615385E-06	1.922446E-06	2.326125E-06	3.518245E-05	2.193045E-05	0.006606545	7.718925E-07	7.101416E-07		7.092910E-08	4.774776E-08	189.8	58.4	0.16	6424	
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	50 Diesel	6.613338E-07	7.866884E-07	9.518868E-07	9.010668E-05	8.393746E-05	0.014099449	1.948631E-06	1.792746E-06		1.822712E-07	1.175138E-07	467.2	357.7	1.19	13592.6	
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.000204E-05	1.000240696	0.000294872	0.004459874	0.002779976	0.756402027	9.784978E-05	7.753376E-07		7.13161E-07	1.027024E-07	594.95	62.05	0.24	19526.9	
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000221186	0.000263229	0.000318508	0.005591771	0.00220955	1.092871862	8.623866E-05	7.931955E-05		1.229675E-05	9.118916E-06	36248.15	7223.35	24.03	1061832	
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.249696E-05	8.626895E-05	0.000104365	0.000764466	0.000244177	0.143423164	1.892E-06	1.739055E-06		4.930760E-06	3.661E-06	1454	1908.95	6.34	426595.9	
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.485668E-05	5.338325E-05	6.457837E-05	0.004571596	0.000405575	0.277371518	1.166466E-05	1.073155E-05		2.722496E-06	2.301070E-06	9146.9	777.45	2.57	270552.6	
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.388664E-06	2.842466E-06	3.439805E-06	2.514005E-05	2.138216E-05	0.007404719	6.240218E-07	5.741016E-07		1.47550E-07	1.226107E-07	481.8	0.07	0	0	
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	300 Diesel	2.336E-05	2.780987E-05	3.364995E-05	0.000589945	0.000317243	0.087468778	1.116615E-05	1.027285E-05		1.026055E-06	7.290716E-07	2898.1	886.95	2.97	84260.25	
Orange (SC)	2026 Off - Military - Lift (Military)	Aggregate	100 Diesel	6.975526E-07	8.301458E-07	1.004489E-06	1.513246E-05	9.409984E-06	0.003611008	3.331767E-07	3.066526E-07		3.062858E-08	1.560980E-08	62.05	0.07	0	0	
Orange (SC)	2026 Off - Military - Light	Aggregate	50 Diesel	1.610971E-06	1.916870E-06	2.319240E-06	2.195587E-05	2.045256E-05	0.003435537	4.748127E-07	4.368276E-07		4.441295E-08	2.821318E-08	116.8	58.4	0.17	2920	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	1.221411E-07	3.833750E-07	4.638832E-07	4.39110E-06	4.009526E-06	0.000687102	9.496246E-08	8.736540E-08		8.882589E-09	0	0	0	0	0	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	4.640565E-08	5.522053E-08	6.68246E-08	1.209E-06	6.3E-07	0.237087074	2.217446E-06	2.040046E-06		2.03765E-07	1.45088E-07	576.7	211.7	0.7	16724.3	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	6.586404E-06	7.837938E-06	9.48396E-06	0.000166501	6.579175E-05	0.032541045	2.567856E-06	2.362426E-06		3.661476E-07	2.717956E-07	1080.4	211.7	0.7	31311.6	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	2.977364E-06	3.543525E-06	4.288241E-06	1.115751E-05	2.844898E-05	0.017079173	7.753376E-07	7.13161E-07		2.022247E-07	1.496791E-07	594.95	62.05	0.24	19526.9	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.200959E-06	1.428211E-06	1.728113E-06	1.27113E-05	1.085075E-05	0.00742076	3.120746E-07	2.871081E-07		7.283726E-08	6.243931E-08	248.2	0.07	0	0	
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	750 Diesel	1.400027E-06	1.666438E-06	2.016388E-06	1.473816E-05	1.281E-05	0.008602583	3.658140E-07	3.365408E-07		8.649668E-08	7.253988E-08	288.35	0	0	0	
Orange (SC)	2026 Off - Military - Pressure Washer	Aggregate	175 Diesel	1.268826E-06	1.509336E-06	1.826206E-06	1.28267E-05	1.268936E-05	0.00426064	4.944846E-07	4.549256E-07		7.05088E-08	4.958424E-08	197.1	51.1	0.16	7767.2	
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	50 Diesel	1.457976E-05	1.734398E-05	2.098610E-05	0.000198656	0.000180555	0.031084742	4.29616E-06	3.952416E-06		4.018488E-07	2.616968E-07	1040.25	777.45	2.57	30320.55	
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	100 Diesel	1.452121E-05	1.566145E-05	1.379026E-05	0.100305842	0.000224288	0.001439669	7.894935E-05	7.262E-05		7.254114E-07	5.169601E-07	2054.95	598.6	2	59860	
Orange (SC)	2026 Off - Military - Start Cart	Aggregate	100 Diesel	3.671332E-07	4.369108E-07	5.286710E-07	7.999596E-06	4.984618E-06	0.001374215	1.754387E-07	1.613966E-07		1.612028E-08	1.469160E-08	58.4	0	0	0	

EXISTING CONDITIONS

Vehicle type	Fleet percent	VMT	
	Regional Shopping Center	Regional Shopping Center	Total
LDA	53.66%	57,434,433	57,434,433
LDT1	5.58%	5,977,212	5,977,212
LDT2	19.18%	20,530,271	20,530,271
MDV	13.62%	14,575,643	14,575,643
LHD1	2.47%	2,644,551	2,644,551
LHD2	0.61%	653,003	653,003
MHD	1.47%	1,573,587	1,573,587
HHD	0.47%	503,800	503,800
OBUS	0.07%	73,424	73,424
UBUS	0.04%	43,241	43,241
MCY	2.32%	2,482,504	2,482,504
SBUS	0.08%	82,736	82,736
MH	0.43%	457,777	457,777
	100.00%	107,032,184	107,032,184

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Enclosed Parking with Elevator	0.00	0.00	0.00		
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Regional Shopping Center	30,813.52	39,181.99	24524.26	107,032,184	107,032,184
Total	30,813.52	39,181.99	24,524.26	107,032,184	107,032,184

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Enclosed Parking with Elevator	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Other Asphalt Surfaces	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Parking Lot	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Regional Shopping Center	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277

PROPOSED CONDITIONS

Vehicle type	Gas percent	Diesel percent	CNG percent	Electricity percent	
LDA	97.73%	0.85%	0.00%	1.42%	
LDT1	99.73%	0.02%	0.00%	0.25%	
LDT2	99.01%	0.58%	0.00%	0.41%	
MDV	97.89%	2.00%	0.00%	0.10%	
LHD1	62.23%	37.77%	0.00%	0.00%	
LHD2	41.85%	58.15%	0.00%	0.00%	
MHD	20.10%	79.90%	0.00%	0.00%	<< Equal to T6 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
HHD	0.08%	97.37%	2.55%	0.00%	<< Equal to T7 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
OBUS	50.74%	49.26%	0.00%	0.00%	<< Motor coach, all other buses, and OBUS (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
UBUS	18.82%	0.00%	81.18%	0.00%	
MCY	100.00%	0.00%	0.00%	0.00%	
SBUS	31.85%	68.15%	0.00%	0.00%	
MH	70.07%	29.93%	0.00%	0.00%	

PROPOSED CONDITIONS

Vehicle type	Gasoline			Diesel			CNG			Electricity		
	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	m/kWh	kWh
LDA	56,133,378	29.37	1,911,329	487,664	46.25	10,544	0	0.00	0	813,391	2.98	272,613
LDT1	5,960,883	25.39	234,813	1,409	24.01	59	0	0.00	0	14,921	2.98	5,001
LDT2	20,326,604	22.88	888,308	119,109	33.42	3,564	0	0.00	0	84,559	2.98	28,340
MDV	14,268,752	18.71	762,826	292,044	25.35	11,519	0	0.00	0	14,847	2.98	4,976
LHD1	1,645,794	10.41	158,047	998,757	20.75	48,144	0	0.00	0	0	2.98	0
LHD2	273,276	9.05	30,190	379,727	18.72	20,283	0	0.00	0	0	2.98	0
MHD	316,292	5.01	63,172	1,257,296	10.14	124,005	0	0.00	0	0	2.98	0
HHD	405	3.95	102	490,527	6.36	77,147	12,869	2.17	5,919	0	2.98	0
OBUS	37,252	4.97	7,501	36,172	8.45	4,283	0	0.00	0	0	2.98	0
UBUS	8,137	3.67	2,215	0	0.00	0	35,104	3.97	8,841	0	2.98	0
MCY	2,482,504	37.22	66,693	0	0.00	0	0	0.00	0	0	2.98	0
SBUS	26,348	8.97	2,938	56,388	7.28	7,747	0	0.00	0	0	2.98	0
MH	320,786	5.03	63,740	136,990	10.24	13,380	0	0.00	0	0	2.98	0
	101,800,411		**4,191,875**	**4,256,082**		**320,675**	**47,973**		**14,760**	**927,718**		**310,930**

PROPOSED PROJECT CONDITIONS

Vehicle type	Fleet percent			VMT			
	Apartments Mid Rise	Health Club	Regional Shopping Center	Apartments Mid Rise	Health Club	Regional Shopping Center	Total
LDA	54.75%	54.75%	54.75%	2,382,059	6,574,236	55,441,496	64,397,792
LDT1	6.02%	6.02%	6.02%	261,858	722,700	6,094,632	7,079,189
LDT2	18.50%	18.50%	18.50%	805,136	2,222,090	18,739,214	21,766,440
MDV	12.65%	12.65%	12.65%	550,366	1,518,953	12,809,554	14,878,873
LHD1	2.42%	2.42%	2.42%	105,455	291,045	2,454,421	2,850,920
LHD2	0.67%	0.67%	0.67%	29,061	80,207	676,394	785,662
MHD	1.47%	1.47%	1.47%	63,993	176,613	1,489,403	1,730,008
HHD	0.49%	0.49%	0.49%	21,434	59,155	498,864	579,453
OBUS	0.07%	0.07%	0.07%	2,880	7,950	67,042	77,872
UBUS	0.04%	0.04%	0.04%	1,645	4,539	38,281	44,465
MCY	2.47%	2.47%	2.47%	107,670	297,157	2,505,968	2,910,795
SBUS	0.07%	0.07%	0.07%	3,068	8,466	71,397	82,930
MH	0.38%	0.38%	0.38%	16,539	45,645	384,934	447,118
	100.00%	100.00%	100.00%	4,351,167	12,008,768	101,271,700	117,631,635

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartment Mid Rise	1,168.50	1,072.50	893.10	4,351,167	4,351,167
Enclosed Parking with Elevator	0.00	0.00	0.00		
Health Club	3,512.32	3,372.80	3372.80	12,008,768	12,008,768
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Regional Shopping Center	23,116.59	37,446.19	22394.09	101,271,700	101,271,700
Total	32,045.41	41,891.49	27,659.99	117,631,635	117,631,635

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartment Mid Rise	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801
Enclosed Parking with Elevator	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801
Health Club	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801
Other Asphalt Surfaces	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801
Parking Lot	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801
Regional Shopping Center	0.547453	0.060181	0.185039	0.126497	0.024236	0.006679	0.014707	0.004926	0.000662	0.000378	0.024745	0.000705	0.003801

PROPOSED CONDITIONS

Vehicle type	Gas percent	Diesel percent	CNG percent	Electricity percent	
LDA	95.36%	1.05%	0.00%	3.58%	
LDT1	98.26%	0.02%	0.00%	1.72%	
LDT2	97.70%	0.83%	0.00%	1.47%	
MDV	95.80%	2.79%	0.00%	1.41%	
LHD1	53.98%	46.02%	0.00%	0.00%	
LHD2	34.51%	65.49%	0.00%	0.00%	
MHD	15.09%	84.91%	0.00%	0.00%	<< Equal to T6 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
HHD	0.10%	96.55%	3.34%	0.00%	<< Equal to T7 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
OBUS	45.85%	54.15%	0.00%	0.00%	<< Motor coach, all other buses, and OBUS (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
UBUS	18.82%	0.00%	81.18%	0.00%	
MCY	100.00%	0.00%	0.00%	0.00%	
SBUS	39.39%	60.61%	0.00%	0.00%	
MH	68.94%	31.06%	0.00%	0.00%	

PROPOSED CONDITIONS

Vehicle type	Gasoline			Diesel			CNG			Electricity		
	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	m/kWh	kWh
LDA	61,412,236	34.56	1,776,816	677,756	53.99	12,554	0	0.00	0	2,307,799	3.12	740,796
LDT1	6,956,265	29.45	236,245	1,162	26.85	43	0	0.00	0	121,763	3.12	39,086
LDT2	21,266,034	27.90	762,316	181,160	39.42	4,596	0	0.00	0	319,246	3.12	102,477
MDV	14,253,582	22.44	635,066	414,906	29.93	13,863	0	0.00	0	210,385	3.12	67,533
LHD1	1,538,823	11.02	139,691	1,312,097	22.58	58,104	0	0.00	0	0	3.12	0
LHD2	271,155	9.55	28,387	514,506	20.38	25,251	0	0.00	0	0	3.12	0
MHD	261,103	5.23	49,890	1,468,905	11.72	125,301	0	0.00	0	0	3.12	0
HHD	593	4.69	126	559,486	7.48	74,795	19,374	2.36	8,198	0	3.12	0
OBUS	35,704	5.39	6,625	42,168	9.63	4,380	0	0.00	0	0	3.12	0
UBUS	8,367	4.39	1,908	0	0.00	0	36,097	3.86	9,343	0	3.12	0
MCY	2,910,795	37.06	78,549	0	0.00	0	0	0.00	0	0	3.12	0
SBUS	32,668	9.43	3,466	50,263	7.77	6,470	0	0.00	0	0	3.12	0
MH	308,239	5.44	56,632	138,879	10.86	12,793	0	0.00	0	0	3.12	0
	109,255,566		**3,775,717**	**5,361,288**		**338,150**	**55,472**		**17,542**	**2,959,193**		**949,891**

EMFAC Fuel Usage: Year 2019

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	27,276	2,774	9.83	0	0	0.00	0
LDA	48,498,866	1,651,376	29.37	421,339	9,110	46.25	0	0	0.00	702,765
LDT1	4,932,435	194,300	25.39	1,166	49	24.01	0	0	0.00	12,346
LDT2	17,104,474	747,495	22.88	100,228	2,999	33.42	0	0	0.00	71,155
LHD1	1,425,183	136,862	10.41	864,878	41,690	20.75	0	0	0.00	0
LHD2	235,471	26,014	9.05	327,196	17,477	18.72	0	0	0.00	0
MCY	400,120	10,749	37.22	0	0	0.00	0	0	0.00	0
MDV	11,560,840	618,057	18.71	236,620	9,333	25.35	0	0	0.00	12,029
MH	67,065	13,326	5.03	28,640	2,797	10.24	0	0	0.00	0
Motor coach	0	0	0.00	17,102	2,743	6.23	0	0	0.00	0
OBUS	45,703	9,203	4.97	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	29,972	6,217	4.82	0	0	0.00	0
SBUS	19,688	2,195	8.97	42,134	5,788	7.28	0	0	0.00	0
T6	433,787	86,639	5.01	1,724,353	170,070	10.14	0	0	0.00	0
T7	938	237	3.95	1,136,588	178,755	6.36	29,818	13,714	2.17	0
UBUS	19,705	5,363	3.67	0	0	0.00	85,008	21,410	3.97	0
Total	**84,744,274**	**3,501,817**	**24.20**	**4,957,492**	**449,805**	**11.02**	**114,825**	**35,124**	**3.27**	**798,295**

1,215,130,545

1.06%

81875000 12876788.56

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2019
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2019	All Other Buses	Aggregate	Aggregate	DSL	473.8766192	27275.64043	3980.563602	2.774180967
Orange (SC)	2019	LDA	Aggregate	Aggregate	GAS	1223281.615	48498865.51	5791179.285	1651.375965
Orange (SC)	2019	LDA	Aggregate	Aggregate	DSL	10330.87174	421338.5715	48965.77678	9.110313311
Orange (SC)	2019	LDA	Aggregate	Aggregate	ELEC	18325.57796	702764.686	91948.95772	0
Orange (SC)	2019	LDT1	Aggregate	Aggregate	GAS	129886.4448	4932435.319	599388.3394	194.3004571
Orange (SC)	2019	LDT1	Aggregate	Aggregate	DSL	59.74119808	1165.606511	198.8723468	0.048539197
Orange (SC)	2019	LDT1	Aggregate	Aggregate	ELEC	343.8294903	12346.46979	1684.493931	0
Orange (SC)	2019	LDT2	Aggregate	Aggregate	GAS	443301.5271	17104474.16	2079075.932	747.4953953
Orange (SC)	2019	LDT2	Aggregate	Aggregate	DSL	2169.432959	100227.6974	10783.35103	2.999198297
Orange (SC)	2019	LDT2	Aggregate	Aggregate	ELEC	2041.175939	71154.82913	10399.00945	0
Orange (SC)	2019	LHD1	Aggregate	Aggregate	GAS	37244.75433	1425183.134	554891.3449	136.8616829
Orange (SC)	2019	LHD1	Aggregate	Aggregate	DSL	20401.21161	864878.3854	256621.5773	41.69031
Orange (SC)	2019	LHD2	Aggregate	Aggregate	GAS	6421.009976	235470.9989	95663.48133	26.01371823
Orange (SC)	2019	LHD2	Aggregate	Aggregate	DSL	7812.976815	327195.984	98277.41961	17.47716723
Orange (SC)	2019	MCY	Aggregate	Aggregate	GAS	54112.22632	400119.9345	108224.4526	10.74933419
Orange (SC)	2019	MDV	Aggregate	Aggregate	GAS	311870.5264	11560839.57	1447301.245	618.0571412
Orange (SC)	2019	MDV	Aggregate	Aggregate	DSL	5510.282581	236620.1064	27169.63392	9.333332699
Orange (SC)	2019	MDV	Aggregate	Aggregate	ELEC	335.41455	12029.07966	1723.678316	0
Orange (SC)	2019	MH	Aggregate	Aggregate	GAS	7139.194891	67065.36875	714.2050569	13.32586198
Orange (SC)	2019	MH	Aggregate	Aggregate	DSL	2838.244378	28639.91604	283.8244378	2.797282801
Orange (SC)	2019	Motor Coach	Aggregate	Aggregate	DSL	135.5287466	17102.13618	1978.7197	2.743021488
Orange (SC)	2019	OBUS	Aggregate	Aggregate	GAS	990.6247767	45703.06906	19820.42053	9.203081706
Orange (SC)	2019	PTO	Aggregate	Aggregate	DSL	0	29972.26356	0	6.217387485
Orange (SC)	2019	SBUS	Aggregate	Aggregate	GAS	454.1043249	19687.82964	1816.417299	2.195213978
Orange (SC)	2019	SBUS	Aggregate	Aggregate	DSL	1349.431457	42134.30605	15572.25193	5.788414878
Orange (SC)	2019	T6 Ag	Aggregate	Aggregate	DSL	1.07	8.275469859	4.708	0.001066262
Orange (SC)	2019	T6 CAIRP heavy	Aggregate	Aggregate	DSL	85.7688013	17259.33501	1252.224499	1.572673108
Orange (SC)	2019	T6 CAIRP small	Aggregate	Aggregate	DSL	44.17478173	2349.875989	644.9518133	0.227450914
Orange (SC)	2019	T6 instate construction heavy	Aggregate	Aggregate	DSL	388.13945	26101.33753	1754.763363	2.689282099
Orange (SC)	2019	T6 instate construction small	Aggregate	Aggregate	DSL	2744.499128	138380.9801	12407.77385	14.07473021
Orange (SC)	2019	T6 instate heavy	Aggregate	Aggregate	DSL	4029.928391	574512.8595	46504.81491	54.42041623
Orange (SC)	2019	T6 instate small	Aggregate	Aggregate	DSL	18115.98395	935173.6954	209055.9431	93.6611298
Orange (SC)	2019	T6 OOS heavy	Aggregate	Aggregate	DSL	48.93668328	9853.004706	714.4755758	0.898000701
Orange (SC)	2019	T6 OOS small	Aggregate	Aggregate	DSL	25.92769658	1374.001156	378.5443701	0.132906987
Orange (SC)	2019	T6 Public	Aggregate	Aggregate	DSL	915.2461278	13786.63207	2776.246585	1.789438291
Orange (SC)	2019	T6 utility	Aggregate	Aggregate	DSL	332.3137444	5553.425858	3821.60806	0.602777524
Orange (SC)	2019	T6TS	Aggregate	Aggregate	GAS	7568.270254	433786.8965	151425.9512	86.63865792
Orange (SC)	2019	T7 Ag	Aggregate	Aggregate	DSL	1	8.178158898	4.4	0.001578958
Orange (SC)	2019	T7 CAIRP	Aggregate	Aggregate	DSL	885.7685421	166354.0172	12932.22072	24.88923348
Orange (SC)	2019	T7 CAIRP construction	Aggregate	Aggregate	DSL	98.81812236	18748.81748	446.7528892	2.666049391
Orange (SC)	2019	T7 NNOOS	Aggregate	Aggregate	DSL	993.9736251	202806.2774	14512.01493	29.42879667
Orange (SC)	2019	T7 NOOS	Aggregate	Aggregate	DSL	348.9259044	65358.06419	5094.318205	10.00815818
Orange (SC)	2019	T7 POLA	Aggregate	Aggregate	DSL	1245.584811	149012.5289	9466.444563	24.8943669
Orange (SC)	2019	T7 Public	Aggregate	Aggregate	DSL	1029.372466	20852.67503	3122.429812	3.746245888
Orange (SC)	2019	T7 Single	Aggregate	Aggregate	DSL	2097.919273	150946.3103	24209.69754	23.23856822
Orange (SC)	2019	T7 single construction	Aggregate	Aggregate	DSL	668.883335	46512.3677	3023.995552	7.256056779
Orange (SC)	2019	T7 SWCV	Aggregate	Aggregate	DSL	394.6571901	16125.05335	1539.163041	7.895964153
Orange (SC)	2019	T7 SWCV	Aggregate	Aggregate	NG	732.8439311	29817.6193	2858.091331	13.7136357
Orange (SC)	2019	T7 tractor	Aggregate	Aggregate	DSL	1858.616125	260175.4422	23604.42478	38.49758044
Orange (SC)	2019	T7 tractor construction	Aggregate	Aggregate	DSL	547.4092473	38368.60836	2474.815924	6.015025294
Orange (SC)	2019	T7 utility	Aggregate	Aggregate	DSL	65.03232427	1319.881931	747.8717291	0.21787144
Orange (SC)	2019	T7IS	Aggregate	Aggregate	GAS	13.82239905	937.8742547	276.5585601	0.237240048
Orange (SC)	2019	UBUS	Aggregate	Aggregate	GAS	208.5732817	19704.69745	834.2931268	5.363383616
Orange (SC)	2019	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2019	UBUS	Aggregate	Aggregate	NG	733.9588564	85007.66425	2935.835425	21.40989389

EMFAC Fuel Usage: Year 2022

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	29,582	2,828	10.46	0	0	0.00	0
LDA	49,671,090	1,564,655	31.75	501,185	10,062	49.81	0	0	0.00	1,148,304
LDT1	5,238,639	192,103	27.27	1,011	40	25.09	0	0	0.00	43,266
LDT2	16,909,367	671,285	25.19	124,888	3,448	36.22	0	0	0.00	143,730
LHD1	1,319,671	123,791	10.66	978,243	45,262	21.61	0	0	0.00	0
LHD2	225,103	24,307	9.26	374,620	19,215	19.50	0	0	0.00	0
MCY	421,009	11,330	37.16	0	0	0.00	0	0	0.00	0
MDV	11,130,322	546,444	20.37	281,488	10,244	27.48	0	0	0.00	73,855
MH	65,026	12,480	5.21	28,530	2,724	10.48	0	0	0.00	0
Motor coach	0	0	0.00	18,084	2,713	6.67	0	0	0.00	0
OBUS	44,125	8,576	5.15	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	33,066	6,502	5.09	0	0	0.00	0
SBUS	22,060	2,406	9.17	40,079	5,359	7.48	0	0	0.00	0
T6	390,927	76,686	5.10	1,862,214	171,184	10.88	0	0	0.00	0
T7	1,077	245	4.40	1,217,802	178,979	6.80	37,693	16,703	2.26	0
UBUS	20,054	5,428	3.69	0	0	0.00	86,514	22,403	3.86	0
Total	**85,458,470**	**3,239,737**	**26.38**	**5,490,793**	**458,560**	**11.97**	**124,207**	**39,106**	**3.18**	**1,409,155**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2022
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2022	All Other Buses	Aggregate	Aggregate	DSL	493.8195683	29581.57559	4148.084373	2.827695838
Orange (SC)	2022	LDA	Aggregate	Aggregate	GAS	1295599.689	49671089.81	6144925.715	1564.655171
Orange (SC)	2022	LDA	Aggregate	Aggregate	DSL	12739.0078	501185.1456	60554.66609	10.06178735
Orange (SC)	2022	LDA	Aggregate	Aggregate	ELEC	28393.86772	1148303.54	141298.9123	0
Orange (SC)	2022	LDT1	Aggregate	Aggregate	GAS	142048.7173	5238638.572	658516.7666	192.1032237
Orange (SC)	2022	LDT1	Aggregate	Aggregate	DSL	49.5183793	1010.879054	166.4183188	0.040286436
Orange (SC)	2022	LDT1	Aggregate	Aggregate	ELEC	1032.066464	43266.26956	5186.810022	0
Orange (SC)	2022	LDT2	Aggregate	Aggregate	GAS	455350.0099	16909367.12	2134201.258	671.2853684
Orange (SC)	2022	LDT2	Aggregate	Aggregate	DSL	2933.773502	124887.9477	14421.82259	3.447911648
Orange (SC)	2022	LDT2	Aggregate	Aggregate	ELEC	4402.869216	143730.0815	22245.82792	0
Orange (SC)	2022	LHD1	Aggregate	Aggregate	GAS	36147.86941	1319671.421	538549.3939	123.791382
Orange (SC)	2022	LHD1	Aggregate	Aggregate	DSL	24040.18403	978243.4579	302395.2725	45.2616289
Orange (SC)	2022	LHD2	Aggregate	Aggregate	GAS	6433.829843	225103.3004	95854.47825	24.30747932
Orange (SC)	2022	LHD2	Aggregate	Aggregate	DSL	9390.080241	374620.1723	118115.3967	19.21500982
Orange (SC)	2022	MCY	Aggregate	Aggregate	GAS	59324.20714	421008.6598	118648.4143	11.33048778
Orange (SC)	2022	MDV	Aggregate	Aggregate	GAS	313214.6089	11130322.04	1450299.414	546.4436615
Orange (SC)	2022	MDV	Aggregate	Aggregate	DSL	7004.701757	281488.2471	34186.63889	10.24432923
Orange (SC)	2022	MDV	Aggregate	Aggregate	ELEC	2172.991185	73854.79623	11123.90302	0
Orange (SC)	2022	MH	Aggregate	Aggregate	GAS	6865.363572	65025.63092	686.8109718	12.47967279
Orange (SC)	2022	MH	Aggregate	Aggregate	DSL	3020.855236	28529.60126	302.0855236	2.723510025
Orange (SC)	2022	Motor Coach	Aggregate	Aggregate	DSL	134.1934225	18084.3755	1959.223969	2.713209821
Orange (SC)	2022	OBUS	Aggregate	Aggregate	GAS	1010.920693	44124.77606	20226.50123	8.575575308
Orange (SC)	2022	PTO	Aggregate	Aggregate	DSL	0	33065.707	0	6.502244055
Orange (SC)	2022	SBUS	Aggregate	Aggregate	GAS	529.8434458	22060.40853	2119.373783	2.405828386
Orange (SC)	2022	SBUS	Aggregate	Aggregate	DSL	1279.904224	40079.35319	14769.9173	5.359382114
Orange (SC)	2022	T6 Ag	Aggregate	Aggregate	DSL	1.07	8.275469859	4.708	0.001066984
Orange (SC)	2022	T6 CAIRP heavy	Aggregate	Aggregate	DSL	93.14712045	18463.66517	1359.947959	1.55641611
Orange (SC)	2022	T6 CAIRP small	Aggregate	Aggregate	DSL	47.63828781	2471.582331	695.519002	0.22363382
Orange (SC)	2022	T6 instate construction heavy	Aggregate	Aggregate	DSL	414.9759872	27770.38279	1876.090304	2.658869569
Orange (SC)	2022	T6 instate construction small	Aggregate	Aggregate	DSL	2767.702049	147229.7267	12512.67336	14.00880881
Orange (SC)	2022	T6 instate heavy	Aggregate	Aggregate	DSL	4469.13874	640921.7605	51573.24143	55.72376156
Orange (SC)	2022	T6 instate small	Aggregate	Aggregate	DSL	19324.09961	994433.5215	222997.4303	93.78037364
Orange (SC)	2022	T6 OOS heavy	Aggregate	Aggregate	DSL	52.90106772	10502.53281	772.3555887	0.885170959
Orange (SC)	2022	T6 OOS small	Aggregate	Aggregate	DSL	28.42468514	1468.707571	415.0004031	0.13283096
Orange (SC)	2022	T6 Public	Aggregate	Aggregate	DSL	865.670485	13245.19275	2625.867135	1.639906284
Orange (SC)	2022	T6 utility	Aggregate	Aggregate	DSL	337.9574371	5698.994115	3886.510527	0.572791934
Orange (SC)	2022	T6TS	Aggregate	Aggregate	GAS	7524.246571	390927.133	150545.1254	76.68639152
Orange (SC)	2022	T7 Ag	Aggregate	Aggregate	DSL	1	7.73408398	4.4	0.001503812
Orange (SC)	2022	T7 CAIRP	Aggregate	Aggregate	DSL	988.9314933	175813.36	14438.3998	24.94943046
Orange (SC)	2022	T7 CAIRP construction	Aggregate	Aggregate	DSL	110.6218848	19947.70719	500.1172404	2.659483787
Orange (SC)	2022	T7 NNOOS	Aggregate	Aggregate	DSL	1070.601355	214339.315	15630.77979	28.81919701
Orange (SC)	2022	T7 NOOS	Aggregate	Aggregate	DSL	390.5525345	69075.5237	5702.067003	10.0570406
Orange (SC)	2022	T7 POLA	Aggregate	Aggregate	DSL	1350.087025	175065.1518	10260.66139	28.10619045
Orange (SC)	2022	T7 Public	Aggregate	Aggregate	DSL	1038.122073	21034.31119	3148.970286	3.622769795
Orange (SC)	2022	T7 Single	Aggregate	Aggregate	DSL	2351.100258	166525.5098	27131.37101	23.97321606
Orange (SC)	2022	T7 single construction	Aggregate	Aggregate	DSL	708.4033598	49486.59256	3202.664047	7.16258616
Orange (SC)	2022	T7 SWCV	Aggregate	Aggregate	DSL	310.0164561	12666.77009	1209.064179	6.200492228
Orange (SC)	2022	T7 SWCV	Aggregate	Aggregate	NG	925.5580333	37692.78896	3609.67633	16.70265719
Orange (SC)	2022	T7 tractor	Aggregate	Aggregate	DSL	2008.403478	271663.5515	25506.72418	37.18012021
Orange (SC)	2022	T7 tractor construction	Aggregate	Aggregate	DSL	591.7742545	40822.08202	2675.388396	6.037322198
Orange (SC)	2022	T7 utility	Aggregate	Aggregate	DSL	66.70871193	1354.438898	767.1501872	0.209700883
Orange (SC)	2022	T7IS	Aggregate	Aggregate	GAS	9.612146044	1076.873786	192.3198181	0.244872884
Orange (SC)	2022	UBUS	Aggregate	Aggregate	GAS	212.2694682	20053.89001	849.0778729	5.427673939
Orange (SC)	2022	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2022	UBUS	Aggregate	Aggregate	NG	746.9655502	86514.10928	2987.862201	22.40345048

EMFAC Fuel Usage: Year 2023

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	30,341	2,805	10.82	0	0	0.00	0
LDA	49,965,794	1,530,774	32.64	521,945	10,210	51.12	0	0	0.00	1,363,746
LDT1	5,324,604	190,388	27.97	970	38	25.61	0	0	0.00	58,817
LDT2	16,860,834	647,146	26.05	131,714	3,538	37.23	0	0	0.00	177,682
LHD1	1,293,611	120,026	10.78	1,009,903	46,031	21.94	0	0	0.00	0
LHD2	222,130	23,737	9.36	388,074	19,613	19.79	0	0	0.00	0
MCY	426,338	11,479	37.14	0	0	0.00	0	0	0.00	0
MDV	11,014,473	523,982	21.02	293,855	10,400	28.25	0	0	0.00	101,133
MH	64,511	12,223	5.28	28,555	2,700	10.58	0	0	0.00	0
Motor coach	0	0	0.00	18,402	2,675	6.88	0	0	0.00	0
OBUS	43,737	8,382	5.22	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	34,063	6,468	5.27	0	0	0.00	0
SBUS	22,929	2,482	9.24	39,300	5,196	7.56	0	0	0.00	0
T6	377,899	73,547	5.14	1,903,588	167,519	11.36	0	0	0.00	0
T7	1,170	260	4.50	1,244,042	172,031	7.23	40,133	17,538	2.29	0
UBUS	20,172	4,824	4.18	0	0	0.00	87,025	22,536	3.86	0
Total	**85,638,202**	**3,149,249**	**27.19**	**5,644,753**	**449,226**	**12.57**	**127,157**	**40,074**	**3.17**	**1,701,376**

1,092,789,551

1.04%

81875000 11322001.58

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2023
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2023	All Other Buses	Aggregate	Aggregate	DSL	497.4884829	30341.42021	4178.903257	2.805137976
Orange (SC)	2023	LDA	Aggregate	Aggregate	GAS	1317264.299	49965793.64	6248383.008	1530.774164
Orange (SC)	2023	LDA	Aggregate	Aggregate	DSL	13431.01148	521944.8541	63854.3682	10.21006873
Orange (SC)	2023	LDA	Aggregate	Aggregate	ELEC	33012.02837	1363745.619	164035.8627	0
Orange (SC)	2023	LDT1	Aggregate	Aggregate	GAS	145926.018	5324604.48	676933.8582	190.3875858
Orange (SC)	2023	LDT1	Aggregate	Aggregate	DSL	46.29888067	970.2407912	157.1623518	0.037881245
Orange (SC)	2023	LDT1	Aggregate	Aggregate	ELEC	1366.204347	58816.77113	6870.769993	0
Orange (SC)	2023	LDT2	Aggregate	Aggregate	GAS	459128.0523	16860833.77	2151241.261	647.1457437
Orange (SC)	2023	LDT2	Aggregate	Aggregate	DSL	3171.575849	131714.3685	15530.20474	3.538230746
Orange (SC)	2023	LDT2	Aggregate	Aggregate	ELEC	5547.578192	177681.564	27961.08308	0
Orange (SC)	2023	LHD1	Aggregate	Aggregate	GAS	35833.39433	1293610.747	533864.1837	120.02561
Orange (SC)	2023	LHD1	Aggregate	Aggregate	DSL	25197.20917	1009903.321	316949.1932	46.0310456
Orange (SC)	2023	LHD2	Aggregate	Aggregate	GAS	6427.170235	222129.8261	95755.26002	23.73696478
Orange (SC)	2023	LHD2	Aggregate	Aggregate	DSL	9897.553217	388074.4324	124498.7684	19.61347913
Orange (SC)	2023	MCY	Aggregate	Aggregate	GAS	60907.74419	426337.9157	121815.4884	11.47916891
Orange (SC)	2023	MDV	Aggregate	Aggregate	GAS	313407.6541	11014472.81	1450734.231	523.9817028
Orange (SC)	2023	MDV	Aggregate	Aggregate	DSL	7459.366276	293854.6559	36276.35582	10.40034972
Orange (SC)	2023	MDV	Aggregate	Aggregate	ELEC	3044.278972	101132.5162	15528.53705	0
Orange (SC)	2023	MH	Aggregate	Aggregate	GAS	6790.047028	64511.29463	679.2763047	12.22260418
Orange (SC)	2023	MH	Aggregate	Aggregate	DSL	3077.212238	28555.305	307.7212238	2.700205907
Orange (SC)	2023	Motor Coach	Aggregate	Aggregate	DSL	130.5785169	18401.53809	1906.446347	2.675147509
Orange (SC)	2023	OBUS	Aggregate	Aggregate	GAS	1014.708676	43737.41029	20302.29118	8.382453786
Orange (SC)	2023	PTO	Aggregate	Aggregate	DSL	0	34062.86189	0	6.468358644
Orange (SC)	2023	SBUS	Aggregate	Aggregate	GAS	557.167251	22929.00008	2228.669004	2.481912376
Orange (SC)	2023	SBUS	Aggregate	Aggregate	DSL	1252.958306	39300.2503	14458.96513	5.19639825
Orange (SC)	2023	T6 Ag	Aggregate	Aggregate	DSL	0.862231182	6.668568375	3.793817203	0.000743957
Orange (SC)	2023	T6 CAIRP heavy	Aggregate	Aggregate	DSL	96.13981948	18837.71383	1403.641364	1.541338376
Orange (SC)	2023	T6 CAIRP small	Aggregate	Aggregate	DSL	48.22250844	2511.489818	704.0486232	0.219534634
Orange (SC)	2023	T6 instate construction heavy	Aggregate	Aggregate	DSL	427.2850212	28135.87435	1931.738968	2.562220756
Orange (SC)	2023	T6 instate construction small	Aggregate	Aggregate	DSL	2659.36752	149167.4465	12022.89716	13.45602022
Orange (SC)	2023	T6 instate heavy	Aggregate	Aggregate	DSL	4632.974164	662141.6492	53463.87952	55.64228225
Orange (SC)	2023	T6 instate small	Aggregate	Aggregate	DSL	19005.22892	1011749.443	219317.7068	90.92936563
Orange (SC)	2023	T6 OOS heavy	Aggregate	Aggregate	DSL	54.67448669	10706.34735	798.2475056	0.876211975
Orange (SC)	2023	T6 OOS small	Aggregate	Aggregate	DSL	28.84054333	1498.437544	421.0719326	0.130910917
Orange (SC)	2023	T6 Public	Aggregate	Aggregate	DSL	851.6779496	13084.6738	2583.423111	1.592357941
Orange (SC)	2023	T6 utility	Aggregate	Aggregate	DSL	342.9365029	5748.175315	3943.769783	0.568062046
Orange (SC)	2023	T6TS	Aggregate	Aggregate	GAS	7500.789376	377898.997	150075.7938	73.54713884
Orange (SC)	2023	T7 Ag	Aggregate	Aggregate	DSL	1.063174002	8.222677017	4.677965609	0.001524266
Orange (SC)	2023	T7 CAIRP	Aggregate	Aggregate	DSL	982.9303991	178866.8185	14350.78383	24.44800502
Orange (SC)	2023	T7 CAIRP construction	Aggregate	Aggregate	DSL	110.8329168	20210.24295	501.0713076	2.606613712
Orange (SC)	2023	T7 NNOOS	Aggregate	Aggregate	DSL	1103.523756	218062.2243	16111.44684	28.36132135
Orange (SC)	2023	T7 NOOS	Aggregate	Aggregate	DSL	389.5370519	70275.62649	5687.240958	9.854066818
Orange (SC)	2023	T7 POLA	Aggregate	Aggregate	DSL	1386.102284	184529.8958	10534.37736	25.75409743
Orange (SC)	2023	T7 Public	Aggregate	Aggregate	DSL	1043.383866	21140.08402	3164.931058	3.584559973
Orange (SC)	2023	T7 Single	Aggregate	Aggregate	DSL	2446.303618	171547.3811	28230.00459	23.63979345
Orange (SC)	2023	T7 single construction	Aggregate	Aggregate	DSL	722.5047551	50137.89549	3266.415907	6.891174012
Orange (SC)	2023	T7 SWCV	Aggregate	Aggregate	DSL	283.0552486	11565.17884	1103.915469	5.660972092
Orange (SC)	2023	T7 SWCV	Aggregate	Aggregate	NG	985.3985608	40132.57541	3843.054387	17.53838201
Orange (SC)	2023	T7 tractor	Aggregate	Aggregate	DSL	2015.109589	274972.5133	25591.89178	35.31413012
Orange (SC)	2023	T7 tractor construction	Aggregate	Aggregate	DSL	607.1515489	41359.3496	2744.908547	5.704690443
Orange (SC)	2023	T7 utility	Aggregate	Aggregate	DSL	67.31892338	1366.23584	774.1676189	0.210095409
Orange (SC)	2023	T7IS	Aggregate	Aggregate	GAS	9.811189686	1169.863795	196.3022832	0.260101575
Orange (SC)	2023	UBUS	Aggregate	Aggregate	GAS	213.5219131	20172.21316	854.0876526	4.824274807
Orange (SC)	2023	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2023	UBUS	Aggregate	Aggregate	NG	751.3728408	87024.56496	3005.491363	22.53563665

EMFAC Fuel Usage: Year 2024

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	31,167	2,853	10.92	0	0	0.00	0
LDA	50,207,251	1,496,363	33.55	540,280	10,290	52.50	0	0	0.00	1,612,689
LDT1	5,404,034	188,500	28.67	945	36	26.18	0	0	0.00	76,322
LDT2	16,818,806	624,435	26.93	137,673	3,595	38.29	0	0	0.00	213,825
LHD1	1,269,667	116,835	10.87	1,038,905	46,757	22.22	0	0	0.00	0
LHD2	219,450	23,273	9.43	400,280	19,958	20.06	0	0	0.00	0
MCY	431,035	11,625	37.08	0	0	0.00	0	0	0.00	0
MDV	10,907,785	502,746	21.70	304,990	10,494	29.06	0	0	0.00	129,775
MH	63,982	11,960	5.35	28,597	2,668	10.72	0	0	0.00	0
Motor coach	0	0	0.00	18,740	2,707	6.92	0	0	0.00	0
OBUS	43,428	8,209	5.29	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	35,070	6,580	5.33	0	0	0.00	0
SBUS	23,797	2,549	9.34	38,614	5,040	7.66	0	0	0.00	0
T6	364,690	70,509	5.17	1,944,223	168,688	11.53	0	0	0.00	0
T7	1,270	276	4.59	1,271,032	173,168	7.34	42,498	18,277	2.33	0
UBUS	20,291	4,851	4.18	0	0	0.00	87,535	22,657	3.86	0
Total	**85,775,486**	**3,062,132**	**28.01**	**5,790,518**	**452,836**	**12.79**	**130,033**	**40,935**	**3.18**	**2,032,611**

1,062,559,695

1.05%

81875000 11154809.42

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2024
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2024	All Other Buses	Aggregate	Aggregate	DSL	516.1339688	31167.1134	4335.525338	2.852839855
Orange (SC)	2024	LDA	Aggregate	Aggregate	GAS	1337490.995	50207250.91	6343722.318	1496.363092
Orange (SC)	2024	LDA	Aggregate	Aggregate	DSL	14052.74116	540279.7011	66848.46524	10.29037482
Orange (SC)	2024	LDA	Aggregate	Aggregate	ELEC	38213.64694	1612689.314	189628.5946	0
Orange (SC)	2024	LDT1	Aggregate	Aggregate	GAS	149731.2088	5404033.518	694761.265	188.4996059
Orange (SC)	2024	LDT1	Aggregate	Aggregate	DSL	44.08303123	944.9735888	151.0016428	0.036101695
Orange (SC)	2024	LDT1	Aggregate	Aggregate	ELEC	1734.875988	76322.38505	8717.218595	0
Orange (SC)	2024	LDT2	Aggregate	Aggregate	GAS	462837.1411	16818805.72	2167762.981	624.4348212
Orange (SC)	2024	LDT2	Aggregate	Aggregate	DSL	3391.132854	137673.4842	16547.13863	3.595286368
Orange (SC)	2024	LDT2	Aggregate	Aggregate	ELEC	6803.92639	213824.6052	34199.81692	0
Orange (SC)	2024	LHD1	Aggregate	Aggregate	GAS	35500.27712	1269667.479	528901.2337	116.8354543
Orange (SC)	2024	LHD1	Aggregate	Aggregate	DSL	26315.39616	1038905.117	331014.5789	46.75749537
Orange (SC)	2024	LHD2	Aggregate	Aggregate	GAS	6420.174666	219449.6556	95651.03647	23.27317245
Orange (SC)	2024	LHD2	Aggregate	Aggregate	DSL	10385.10939	400280.4391	130631.6116	19.95846307
Orange (SC)	2024	MCY	Aggregate	Aggregate	GAS	62471.01534	431035.3333	124942.0307	11.62453692
Orange (SC)	2024	MDV	Aggregate	Aggregate	GAS	313457.4392	10907785.12	1450691.697	502.7461045
Orange (SC)	2024	MDV	Aggregate	Aggregate	DSL	7889.854795	304989.8796	38231.32539	10.49400836
Orange (SC)	2024	MDV	Aggregate	Aggregate	ELEC	3994.854671	129775.1768	20300.83382	0
Orange (SC)	2024	MH	Aggregate	Aggregate	GAS	6712.679833	63982.30387	671.5364905	11.9599545
Orange (SC)	2024	MH	Aggregate	Aggregate	DSL	3130.727871	28597.15485	313.0727871	2.668408183
Orange (SC)	2024	Motor Coach	Aggregate	Aggregate	DSL	134.5750663	18740.4099	1964.795968	2.70691928
Orange (SC)	2024	OBUS	Aggregate	Aggregate	GAS	1021.888238	43427.56638	20445.93986	8.2094807
Orange (SC)	2024	PTO	Aggregate	Aggregate	DSL	0	35070.38273	0	6.579978979
Orange (SC)	2024	SBUS	Aggregate	Aggregate	GAS	584.491221	23797.35365	2337.964884	2.548887643
Orange (SC)	2024	SBUS	Aggregate	Aggregate	DSL	1229.046344	38613.77331	14183.02441	5.039661909
Orange (SC)	2024	T6 Ag	Aggregate	Aggregate	DSL	0.894541568	5.38222795	3.9359829	0.00061431
Orange (SC)	2024	T6 CAIRP heavy	Aggregate	Aggregate	DSL	100.4887577	19226.8223	1467.135863	1.534412597
Orange (SC)	2024	T6 CAIRP small	Aggregate	Aggregate	DSL	50.42856361	2555.061209	736.2570287	0.219656036
Orange (SC)	2024	T6 instate construction heavy	Aggregate	Aggregate	DSL	436.5984907	28468.30496	1973.844801	2.563996039
Orange (SC)	2024	T6 instate construction small	Aggregate	Aggregate	DSL	2746.66544	150929.8878	12417.56767	13.45857308
Orange (SC)	2024	T6 instate heavy	Aggregate	Aggregate	DSL	4920.928017	683146.592	56786.82706	56.43860486
Orange (SC)	2024	T6 instate small	Aggregate	Aggregate	DSL	19905.40508	1028696.111	229705.6148	91.3617365
Orange (SC)	2024	T6 OOS heavy	Aggregate	Aggregate	DSL	57.13612908	10919.85162	834.1874846	0.871762599
Orange (SC)	2024	T6 OOS small	Aggregate	Aggregate	DSL	30.22358569	1528.991618	441.264351	0.131372301
Orange (SC)	2024	T6 Public	Aggregate	Aggregate	DSL	839.8307045	12948.75237	2547.486468	1.546248807
Orange (SC)	2024	T6 utility	Aggregate	Aggregate	DSL	347.2427597	5797.573126	3993.291737	0.561111061
Orange (SC)	2024	T6TS	Aggregate	Aggregate	GAS	7456.463322	364690.4142	149188.9181	70.50895005
Orange (SC)	2024	T7 Ag	Aggregate	Aggregate	DSL	1.239149331	8.60202375	5.452257055	0.001622563
Orange (SC)	2024	T7 CAIRP	Aggregate	Aggregate	DSL	1000.664374	182133.8524	14609.69986	24.47391989
Orange (SC)	2024	T7 CAIRP construction	Aggregate	Aggregate	DSL	111.8994182	20449.03075	505.8929192	2.593999828
Orange (SC)	2024	T7 NNOOS	Aggregate	Aggregate	DSL	1145.781657	222045.6433	16728.4122	28.16083381
Orange (SC)	2024	T7 NOOS	Aggregate	Aggregate	DSL	397.6758856	71559.73866	5806.06793	9.873150495
Orange (SC)	2024	T7 POLA	Aggregate	Aggregate	DSL	1420.853619	193898.6803	10798.4875	27.09774475
Orange (SC)	2024	T7 Public	Aggregate	Aggregate	DSL	1048.781355	21249.3448	3181.30344	3.539722429
Orange (SC)	2024	T7 Single	Aggregate	Aggregate	DSL	2508.793583	176621.4574	28951.13012	24.0825349
Orange (SC)	2024	T7 single construction	Aggregate	Aggregate	DSL	725.7727454	50730.2841	3281.190364	6.888315634
Orange (SC)	2024	T7 SWCV	Aggregate	Aggregate	DSL	258.1315809	10546.83816	1006.713166	5.162530888
Orange (SC)	2024	T7 SWCV	Aggregate	Aggregate	NG	1043.368776	42497.96197	4069.138227	18.27738533
Orange (SC)	2024	T7 tractor	Aggregate	Aggregate	DSL	2127.185413	278562.5722	27015.25475	35.3688573
Orange (SC)	2024	T7 tractor construction	Aggregate	Aggregate	DSL	614.5826567	41848.01805	2778.504296	5.714463616
Orange (SC)	2024	T7 utility	Aggregate	Aggregate	DSL	67.92421333	1378.118004	781.1284533	0.210203008
Orange (SC)	2024	T7IS	Aggregate	Aggregate	GAS	10.12464296	1269.902073	202.5738563	0.276397571
Orange (SC)	2024	UBUS	Aggregate	Aggregate	GAS	214.7743581	20290.53631	859.0974323	4.851227153
Orange (SC)	2024	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2024	UBUS	Aggregate	Aggregate	NG	755.7801313	87535.02065	3023.120525	22.65714971

EMFAC Fuel Usage: Year 2025										
Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	31,942	2,863	11.16	0	0	0.00	0
LDA	50,397,810	1,458,140	34.56	556,199	10,302	53.99	0	0	0.00	1,893,890
LDT1	5,474,703	185,929	29.45	914	34	26.85	0	0	0.00	95,830
LDT2	16,783,491	601,632	27.90	142,974	3,627	39.42	0	0	0.00	251,954
LHD1	1,249,765	113,451	11.02	1,065,628	47,190	22.58	0	0	0.00	0
LHD2	216,895	22,707	9.55	411,549	20,198	20.38	0	0	0.00	0
MCY	435,214	11,744	37.06	0	0	0.00	0	0	0.00	0
MDV	10,814,941	481,858	22.44	314,811	10,519	29.93	0	0	0.00	159,630
MH	63,527	11,672	5.44	28,623	2,637	10.86	0	0	0.00	0
Motor coach	0	0	0.00	19,038	2,696	7.06	0	0	0.00	0
OBUS	43,165	8,009	5.39	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	35,998	6,675	5.39	0	0	0.00	0
SBUS	24,717	2,622	9.43	38,030	4,896	7.77	0	0	0.00	0
T6	351,384	67,141	5.23	1,976,807	168,627	11.72	0	0	0.00	0
T7	1,372	292	4.69	1,293,739	172,953	7.48	44,800	18,958	2.36	0
UBUS	20,409	4,654	4.39	0	0	0.00	88,045	22,789	3.86	0
Total	**85,877,395**	**2,969,850**	**28.92**	**5,916,252**	**453,215**	**13.05**	**132,846**	**41,747**	**3.18**	**2,401,303**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2025
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2025	All Other Buses	Aggregate	Aggregate	DSL	541.3303258	31941.861	4547.175	2.862587302
Orange (SC)	2025	LDA	Aggregate	Aggregate	GAS	1356591.668	50397810	6432075	1458.140125
Orange (SC)	2025	LDA	Aggregate	Aggregate	DSL	14618.32023	556198.82	69566.93	10.30203077
Orange (SC)	2025	LDA	Aggregate	Aggregate	ELEC	43941.61653	1893890.2	217774.1	0
Orange (SC)	2025	LDT1	Aggregate	Aggregate	GAS	153386.8857	5474702.8	711646.4	185.9289769
Orange (SC)	2025	LDT1	Aggregate	Aggregate	DSL	41.26894589	914.13929	143.5772	0.034041937
Orange (SC)	2025	LDT1	Aggregate	Aggregate	ELEC	2138.134593	95829.665	10724.19	0
Orange (SC)	2025	LDT2	Aggregate	Aggregate	GAS	466551.4378	16783491	2184107	601.6319646
Orange (SC)	2025	LDT2	Aggregate	Aggregate	DSL	3599.452575	142974.45	17496.74	3.627101339
Orange (SC)	2025	LDT2	Aggregate	Aggregate	ELEC	8168.942609	251953.69	40942.62	0
Orange (SC)	2025	LHD1	Aggregate	Aggregate	GAS	35252.08763	1249765.5	525203.6	113.4508505
Orange (SC)	2025	LHD1	Aggregate	Aggregate	DSL	27398.17496	1065628.5	344634.6	47.1897775
Orange (SC)	2025	LHD2	Aggregate	Aggregate	GAS	6407.28234	216895.02	95458.96	22.70664721
Orange (SC)	2025	LHD2	Aggregate	Aggregate	DSL	10858.86008	411549.47	136590.8	20.1979956
Orange (SC)	2025	MCY	Aggregate	Aggregate	GAS	63966.20146	435213.87	127932.4	11.74439185
Orange (SC)	2025	MDV	Aggregate	Aggregate	GAS	313655.6471	10814941	1451269	481.8576229
Orange (SC)	2025	MDV	Aggregate	Aggregate	DSL	8287.890534	314810.76	40027.3	10.51862899
Orange (SC)	2025	MDV	Aggregate	Aggregate	ELEC	5021.826358	159629.86	25422.92	0
Orange (SC)	2025	MH	Aggregate	Aggregate	GAS	6647.438299	63527.468	665.0097	11.67173417
Orange (SC)	2025	MH	Aggregate	Aggregate	DSL	3177.421283	28622.68	317.7421	2.636668404
Orange (SC)	2025	Motor Coach	Aggregate	Aggregate	DSL	143.5465257	19038.377	2095.779	2.696060982
Orange (SC)	2025	OBUS	Aggregate	Aggregate	GAS	1026.704567	43165.353	20542.3	8.00888944
Orange (SC)	2025	PTO	Aggregate	Aggregate	DSL	0	35997.772	0	6.6746876
Orange (SC)	2025	SBUS	Aggregate	Aggregate	GAS	613.1860175	24717.046	2452.744	2.622497541
Orange (SC)	2025	SBUS	Aggregate	Aggregate	DSL	1208.473938	38029.627	13945.62	4.895665661
Orange (SC)	2025	T6 Ag	Aggregate	Aggregate	DSL	0.921118861	4.4230273	4.052923	0.000516777
Orange (SC)	2025	T6 CAIRP heavy	Aggregate	Aggregate	DSL	104.1690977	19567.356	1520.869	1.517615809
Orange (SC)	2025	T6 CAIRP small	Aggregate	Aggregate	DSL	52.48326384	2593.442	766.2557	0.218410056
Orange (SC)	2025	T6 instate constr	Aggregate	Aggregate	DSL	444.3714558	28250.843	2008.986	2.516016808
Orange (SC)	2025	T6 instate constr	Aggregate	Aggregate	DSL	2795.992993	149776.97	12640.58	13.1554533
Orange (SC)	2025	T6 instate heavy	Aggregate	Aggregate	DSL	5230.706335	702216.72	60361.63	56.93836517
Orange (SC)	2025	T6 instate small	Aggregate	Aggregate	DSL	20726.61568	1043077.2	239182.3	91.23366169
Orange (SC)	2025	T6 OOS heavy	Aggregate	Aggregate	DSL	59.20440768	11106.897	864.3844	0.86176527
Orange (SC)	2025	T6 OOS small	Aggregate	Aggregate	DSL	31.53465692	1555.6775	460.406	0.130962265
Orange (SC)	2025	T6 Public	Aggregate	Aggregate	DSL	828.5244385	12810.51	2513.191	1.500479783
Orange (SC)	2025	T6 utility	Aggregate	Aggregate	DSL	351.185363	5846.7152	4038.632	0.553330301
Orange (SC)	2025	T6TS	Aggregate	Aggregate	GAS	7391.162216	351384.27	147882.4	67.14052802
Orange (SC)	2025	T7 Ag	Aggregate	Aggregate	DSL	1.404114204	8.8707221	6.178102	0.001698795
Orange (SC)	2025	T7 CAIRP	Aggregate	Aggregate	DSL	1007.562357	185004.24	14710.41	24.2584849
Orange (SC)	2025	T7 CAIRP constru	Aggregate	Aggregate	DSL	111.0806667	20292.826	502.1914	2.51708576
Orange (SC)	2025	T7 NNOOS	Aggregate	Aggregate	DSL	1184.757388	225545.35	17297.46	27.80037435
Orange (SC)	2025	T7 NOOS	Aggregate	Aggregate	DSL	401.3587266	72687.947	5859.837	9.794598053
Orange (SC)	2025	T7 POLA	Aggregate	Aggregate	DSL	1440.827984	203155.4	10950.29	28.15771668
Orange (SC)	2025	T7 Public	Aggregate	Aggregate	DSL	1054.617328	21367.73	3199.006	3.496328659
Orange (SC)	2025	T7 Single	Aggregate	Aggregate	DSL	2555.27473	181291.98	29487.52	24.41958191
Orange (SC)	2025	T7 single constru	Aggregate	Aggregate	DSL	719.4667645	50342.768	3252.681	6.746326335
Orange (SC)	2025	T7 SWCV	Aggregate	Aggregate	DSL	235.2713798	9612.8074	917.5584	4.705235534
Orange (SC)	2025	T7 SWCV	Aggregate	Aggregate	NG	1099.760542	44800.415	4289.066	18.95785887
Orange (SC)	2025	T7 tractor	Aggregate	Aggregate	DSL	2232.119212	281510.86	28347.91	35.23734034
Orange (SC)	2025	T7 tractor constr	Aggregate	Aggregate	DSL	611.9228279	41528.351	2766.479	5.60852589
Orange (SC)	2025	T7 utility	Aggregate	Aggregate	DSL	68.51957475	1389.9824	787.9751	0.209608852
Orange (SC)	2025	T7IS	Aggregate	Aggregate	GAS	10.57114545	1371.9723	211.5075	0.292400454
Orange (SC)	2025	UBUS	Aggregate	Aggregate	GAS	216.026803	20408.859	864.1072	4.653686261
Orange (SC)	2025	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2025	UBUS	Aggregate	Aggregate	NG	760.1874218	88045.476	3040.75	22.78927364

Construction-Related Fuel/Energy Usage (Option 2)

CONSTRUCTION WORKER COMMUTE

Year	Gas		Diesel		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	kWh
2022	94,682	3,196	753	16	1,582	520
2023	3,249,564	110,116	23,328	506	52,956	17,274
2024	5,085,022	162,229	43,360	878	120,200	38,895
2025	2,692,434	86,043	20,565	423	61,880	19,863
2026	3,080,774	95,746	24,099	483	78,858	25,111
2027	3,354,660	100,063	26,760	524	93,768	29,620
2028	974,319	47,785	7,902	152	29,286	9,177
Total	**14,202,476**	**457,330**	**112,105**	**2,306**	**315,476**	**101,663**

CONSTRUCTION VENDOR TRIPS

Year	Gas		Diesel	
	VMT	Gallons	VMT	Gallons
2022	524	103	5,317	645
2023	12,518	2,438	133,280	15,277
2024	13,069	2,529	146,290	16,504
2025	9,302	1,779	111,091	12,336
2026	6,119	1,156	76,537	8,331
2027	6,394	1,192	83,835	8,934
2028	1,531	281	20,931	2,184
Total	**41,533**	**8,005**	**472,515**	**53,093**

CONSTRUCTION TRUCK HAUL TRIPS

Year	Gas		Diesel	
	VMT	Gallons	VMT	Gallons
2022	60	14	67,860	9,973
2023	29	7	31,223	4,318
Total	**89**	**20**	**99,083**	**14,291**

CONSTRUCTION OFF-ROAD EQUIPMENT

Year	Gasoline gallons	Diesel gallons
2022	5,377	61,346
2023	3,763	37,548
2024	1,664	11,313
2025	4,211	7,574
2026	1,518	9,293
2027	1,658	10,149
2028	2,890	2,850
Total	**16,533**	**127,074**

CONSTRUCTION TOTAL

Year	Gas		Diesel		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	kWh
2022	95,266	8,690	73,930	71,980	1,582	520
2023	3,262,112	116,324	187,832	57,648	52,956	17,274
2024	5,098,091	166,421	189,650	28,696	120,200	38,895
2025	2,701,736	92,033	131,656	20,333	61,880	19,863
2026	3,086,893	98,420	100,636	18,108	78,858	25,111
2027	3,361,054	102,913	110,595	19,607	93,768	29,620
2028	975,850	50,956	28,833	5,186	29,286	9,177
Total	**14,244,099**	**481,889**	**683,704**	**196,764**	**315,476**	**101,663**

Operation-Related Vehicle Fuel/Energy Usage

EXISTING CONDITIONS COMMUTE

Vehicle Type	Gas		Diesel		CNG		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	Gallons	VMT	kWh
Passenger Vehicles	101,800,411	4,191,875	4,256,082	320,675	47,973	14,760	927,718	310,930

PROPOSED PROJECT COMMUTE

Vehicle Type	Gas		Diesel		CNG		Electricity	
	VMT	Gallons	VMT	Gallons	VMT	Gallons	VMT	kWh
Passenger Vehicles	98,123,302	3,129,131	5,077,290	300,559	50,721	15,858	3,508,794	1,099,495
Net Change	**-3,677,109**	**-1,062,744**	**821,208**	**-20,116**	**2,748**	**1,098**	**2,581,076**	**788,565**

Construction Worker Trips Fuel Usage Worksheet

Note: Per CalEEMod methodology, worker vehicles are "LD_Mix", which is 50% LDA, 25% LDT1, and 25% LDT2

Activity[1]	Daily trips[1,2]	Trip miles[2]	Trip days[1]	Annual VMT
2022				
Building Demolition	10	14.7	88	12,936
Asphalt Demolition	3	14.7	32	1,411
Building Demolition Debris Haul	0	14.7	6	0
Asphalt Demolition Debris Haul	0	14.7	6	0
Site Preparation 2022	35	14.7	98	50,421
Site Preparation Soil Haul 2022	0	14.7	65	0
				0
2023				
Site Preparation 2023	35	14.7	33	16,979
Site Preparation Soil Haul 2023	0	14.7	33	0
Retail and Residential Building A Building Construction 2023	910	14.7	238	3,183,726
Retail Architectural Coating 2023	182	14.7	50	133,770
				0
2024				
Retail and Residential Building A Building Construction 2024	910	14.7	262	3,504,774
Finishing and Landscaping	3	14.7	22	970
Paving	8	14.7	5	588
				0
2025				
Retail and Residential Building A Building Construction 2025	910	14.7	195	2,608,515
Residential Building A Architectural Coating	182	14.7	66	176,576
				0
2026				
Residential Building B Building Construction 2026	910	14.7	239	3,197,103
				0
2027				
Residential Building B Building Construction 2027	910	14.7	261	3,491,397
				0
2028				
Residential Building B Building Construction 2028	910	14.7	65	869,505
Residential Building B Architectural Coating	182	14.7	55	147,147
				0

[1] *Based on information provided.*
[2] *Based on CalEEMod defaults.*

Year	LDA VMT	LDT1 VMT	LDT2 VMT	Gasoline[1]						Diesel[1]						Electricity[1]			
				LDA mpg	LDA gallons	LDT1 mpg	LDT1 gallons	LDT2 mpg	LDT2 gallons	LDA mpg	LDA gallons	LDT1 mpg	LDT1 gallons	LDT2 mpg	LDT2 gallons	LDA m/kWh	LDA kWh	LDT1 m/kWh	LDT1 kWh
2022	64,768	16,192	16,192	31.75	1,975	27.27	589	25.19	633	49.81	13	25.09	0	36.22	3	3.04	477	3.04	44
2023	1,667,237	833,619	833,619	32.64	49,221	27.97	29,476	26.05	31,419	51.12	328	25.61	6	37.23	172	3.07	14,304	3.07	2,970
2024	3,506,332	876,583	876,583	33.55	100,205	28.67	30,145	26.93	31,879	52.50	689	26.18	6	38.29	184	3.09	34,945	3.09	3,950
2025	1,392,546	696,273	696,273	34.56	38,422	29.45	23,236	27.90	24,385	53.99	271	26.85	4	39.42	147	3.12	16,019	3.12	3,844
2026	1,598,552	799,276	799,276	35.52	42,748	30.17	25,963	28.82	27,035	55.37	309	27.66	4	40.45	170	3.14	20,088	3.14	5,023
2027	1,745,699	872,849	872,849	36.42	45,371	30.86	27,658	29.70	27,035	56.64	335	29.05	4	41.41	186	3.17	23,546	3.17	6,074
2028	508,326	254,163	254,163	37.24	12,877	31.50	7,873	30.54	27,035	57.79	97	30.13	1	42.29	54	3.19	7,257	3.19	1,920
	32384.1																		

[1] *EMFAC2017 v1.0.3.*

Gasoline		Diesel		Electricity	
VMT	Gallons	VMT	Gallons	VMT	kWh
94,682	3,196	753	16	1,582	520
3,249,564	110,116	23,328	506	52,956	17,274
5,085,022	162,229	43,360	878	120,200	38,895
2,692,434	86,043	20,565	423	61,880	19,863
3,080,774	95,746	24,099	483	78,858	25,111
3,354,660	100,063	26,760	524	93,768	29,620
974,319	47,785	7,902	152	29,286	9,177
8,429,268	**275,541**	**67,441**	**1,400**	**174,738**	**56,689**

Year	VMT from gasoline			VMT from diesel			VMT from electricity	
	LDA	LDT1	LDT2	LDA	LDT1	LDT2	LDA	LDT1
2022	96.79%	99.16%	98.44%	0.98%	0.02%	0.73%	2.24%	0.82%
2023	96.36%	98.89%	98.20%	1.01%	0.02%	0.77%	2.63%	1.09%
2024	95.89%	98.59%	97.95%	1.03%	0.02%	0.80%	3.08%	1.39%
2025	95.36%	98.26%	97.70%	1.05%	0.02%	0.83%	3.58%	1.72%
2026	94.98%	98.01%	97.47%	1.07%	0.02%	0.86%	3.95%	1.97%
2027	94.64%	97.78%	97.26%	1.09%	0.01%	0.88%	4.27%	2.20%
2028	94.35%	97.58%	97.08%	1.10%	0.01%	0.90%	4.56%	2.41%

Appendix C: Evidence Used to Define the Average Number of KWH Required to Displace a Gallong of Gasoline

Table A 3: Evidence from U.S. Department of Energy and U.S. Environmental Protection Agency's fuel economy website[32]

Vehicle	Model year	Electric consumption	Gasoline fuel economy	Number of kWh that are equivalent to 1 gallon
Ford Fusion Energi & Ford C-Max Energi	2013	0.34 kWh per mile	43 mpg	14.6
Chevrolet Volt	2013	0.35 kWh per mile	37 mpg	12.9
Chevrolet Volt	2012	0.36 kWh per mile	37 mpg	13.3
Fisker Karma	2012	0.62 kWh per mile	20 mpg	12.4
Toyota Prius	2013	0.29 kWh per mile & 0.2 gal	50 mpg	13.1
Average for five models	-	-	-	13.3 +/- 0.8

Table A 5: Average power consumption per mile traveled over time for different PEV categories

Year range	2012- 2020	2020-2030	2030-2040	2040-2050	2050
Efficiency improvement per year	0.3%	0.8%	0.9%	0.9%	
Year	2012	2020	2030	2040	2050
Relative energy efficiency	1.000	0.976	0.901	0.823	0.752

https://www.fhwa.dot.gov/environment/climate_change/mitigation/publications_and_tools/ev_deployment/page08.cfm

0.34	14.6
0.35	12.9
0.36	13.3
0.34	13.3

Year	Estimated Electric Consumption
2013	0.34
2014	0.34
2015	0.34
2016	0.34
2017	0.34
2018	0.34
2019	0.34
2020	0.33
2021	0.33
2022	0.33
2023	0.33
2024	0.32
2025	0.32
2026	0.32
2027	0.32
2028	0.31
2029	0.31
2030	0.31
2031	0.31
2032	0.30
2033	0.30
2034	0.30
2035	0.29

Vendor Trips Fuel Usage Worksheet

Note: Based on CalEEMod methodology, vendor vehicles are 50% MHDT (T6) and 50% HHDT (T7).

Activity[1]	Daily trips[1,2]	Trip miles[2]	Trip days[1]	Annual VMT
2022				
Building Demolition	4	6.9	88	2,429
Asphalt Demolition	4	6.9	32	883
Building Demolition Debris Haul	0	6.9	6	0
Asphalt Demolition Debris Haul	0	6.9	6	0
Site Preparation 2022	4	6.9	98	2,705
Site Preparation Soil Haul 2022	0	6.9	65	0
			0	
2023				
Site Preparation 2023	4	6.9	33	911
Site Preparation Soil Haul 2023	0	6.9	33	0
Retail and Residential Building A Building Construction 2023	91	6.9	238	149,440
Retail Architectural Coating 2023	0	6.9	50	0
2024				
Retail and Residential Building A Building Construction 2024	91	6.9	262	164,510
Finishing and Landscaping	0	6.9	22	0
Paving	0	6.9	5	0
2025				
Retail and Residential Building A Building Construction 2025	91	6.9	195	122,441
Residential Building A Architectural Coating	0	6.9	66	0
				0
2026				
Residential Building B Building Construction 2026	51	6.9	239	84,104
				0
2027				
Residential Building B Building Construction 2027	51	6.9	261	91,846
				0
2028				
Residential Building B Building Construction 2028	51	6.9	65	22,874
Residential Building B Architectural Coating	0	6.9	55	0
				0

[1] *Based on information provided.*
[2] *Based on CalEEMod defaults.*

Year	HHDT (T7) VMT	MHDT (T6) VMT	Gasoline[1]				Diesel[1]			
			HHDT (T7) mpg	HHDT (T7) gallons	MHDT (T6) mpg	MHDT (T6) gallons	HHDT (T7) mpg	HHDT (T7) gallons	MHDT (T6) mpg	MHDT (T6) gallons
2022	3,008	3,008	4.40	1	5.10	102	6.80	416	10.88	229
2023	75,176	75,176	4.50	15	5.14	2,423	7.23	9,757	11.36	5,520
2024	82,255	82,255	4.59	17	5.17	2,512	7.34	10,494	11.53	6,010
2025	61,220	61,220	4.69	13	5.23	1,765	7.48	7,902	11.72	4,434
2026	42,052	42,052	4.78	9	5.30	1,147	7.63	5,313	11.92	3,018
2027	45,923	45,923	4.87	11	5.37	1,181	7.80	5,673	12.14	3,261
2028	11,437	11,437	4.95	3	5.45	279	7.97	1,381	12.34	804

[1] *EMFAC2017 v1.0.3.*

VENDOR

Gasoline		Diesel	
VMT	Gallons	VMT	Gallons
524.47	102.96	5,317	645
12,518.21	2,438.15	133,280	15,277
13,069.03	2,528.63	146,290	16,504
9,302	1,779	111,091	12,336
6,119.20	1,156.16	76,537	8,331
6,393.73	1,191.56	83,835	8,934
1,530.59	281.23	20,931	2,184
41,533.31	**8,004.73**	**472,515.20**	**53,092.68**

Year	VMT from gasoline		VMT from diesel	
	HHDT (T7)	MHDT (T6)	HHDT (T7)	MHDT (T6)
2022	0.08%	17.35%	94.09%	82.65%
2023	0.09%	16.56%	93.86%	83.44%
2024	0.09%	15.79%	93.64%	84.21%
2025	0.10%	15.09%	96.55%	84.91%
2026	0.11%	14.44%	96.45%	85.56%
2027	0.11%	13.81%	96.37%	86.19%
2028	0.12%	13.27%	96.28%	86.73%

Truck Haul Trips Fuel Usage Worksheet

Note: Hauling vehicles are HHDT (T7)

Activity	Total Trips[1]	Mi/Trip[1]	Annual VMT
2022			
Building Demolition Debris Haul	160	20	3,200
Asphalt Demolition Debris Haul	163	20	3,260
Site Preparation Soil Haul 2022	3,178	20	63,560
			0
2023			
Site Preparation Soil Haul 2023	1613	20	32,260
			0

[1] *Based on information provided.*

[2] *Based on CalEEMod defaults.*

Year	VMT	Gasoline[1]		Diesel[1]	
		HHDT (T7) mpg	HHDT (T7) gallons	HHDT (T7) mpg	HHDT (T7) gallons
2022	70,020	4.40	14	6.80	9,973
2023	32,260	4.50	7	7.23	4,318

[1] *EMFAC2017 v1.0.3.*

Gasoline		Diesel	
VMT	Gallons	VMT	Gallons
60	14	67,860	9,973
29	7	31,223	4,318
89	**20**	**99,083**	**14,291**

Year	VMT from gasoline	VMT from diesel
2022	0.09%	96.91%
2023	0.09%	96.79%

Off-Road Construction Equipment Fuel Usage Worksheet

Year	Total Gasoline	Total Diesel Gallons	Total Natural Gas
2022	5,377	61,346	0
2023	3,763	37,548	0
2024	1,664	11,313	0
2025	4,211	7,574	0
2026	1,518	9,293	0
2027	1,658	10,149	0
2028	2,890	2,850	0
Total	**16,533**	**127,074**	**0**

Equipment Type[1]	Number of Equipment[1]	Horsepower	OFFROAD2017 Horsepower Category	Fuel Type	Working days[1]	Hours Per Day	Total Hours of Operation	Gasoline Gal/Hr[2]	Total Gasoline gallons	Diesel Gal/Hr[2]	Total Diesel gallons	Natural Gas Gal/Hr[2]	Total Natural Gas gallons
2022													
Building Demolition													
Crushing/Proc. Equipment	1	350	*100*	*Gasoline*	88	8	704	7.64	5,377	0.00	0	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	88	8	704	0.00	0	1.59	1,120	0.00	0
Excavators	2	131	*175*	*Diesel*	88	8	1,408	0.00	0	2.89	4,062	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	88		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	88		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	88		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	88		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	88		0	0.00	0	0.00	0	0.00	0
Asphalt Demolition													
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	32	8	256	0.00	0	1.59	407	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	32		0	0.00	0	0.00	0	0.00	0
Site Preparation 2022													
Excavators	1	101	*175*	*Diesel*	65	8	520	0.00	0	2.89	1,500	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	65	8	520	0.00	0	1.59	827	0.00	0
Graders	4	238	*300*	*Diesel*	65	8	2,080	0.00	0	4.58	9,521	0.00	0
Scrapers	8	365	*600*	*Diesel*	65	8	4,160	0.00	0	10.55	43,908	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
							TOTAL		**5,377**		**61,346**		**0**
2023													
Site Preparation 2023													
Excavators	1	101	*175*	*Diesel*	33	8	264	0.00	0	2.89	762	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	33	8	264	0.00	0	1.59	420	0.00	0
Graders	4	238	*300*	*Diesel*	33	8	1,056	0.00	0	4.55	4,802	0.00	0
Scrapers	8	365	*600*	*Diesel*	33	8	2,112	0.00	0	10.55	22,291	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	33		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	33		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	33		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	33		0	0.00	0	0.00	0	0.00	0
Retail and Residential Building A Building Construction 2023													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	238	8	1,904	0.79	1,512	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	238	8	1,904	0.00	0	3.28	6,241	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	238	8	1,904	0.00	0	1.59	3,032	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	238		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	238		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	238		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	238		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	238		0	0.00	0	0.00	0	0.00	0
Retail Architectural Coating 2023													
Air Compressors	2	78	*100*	*Gasoline*	50	6	600	3.75	2,252	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	50		0	0.00	0	0.00	0	0.00	0
							TOTAL		**3,763**		**37,548**		**0**
2024													
Retail and Residential Building A Building Construction 2024													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	262	8	2,096	0.79	1,664	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	262	8	2,096	0.00	0	3.27	6,855	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	262	8	2,096	0.00	0	1.59	3,340	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	262		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	262		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	262		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	262		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	262		0	0.00	0	0.00	0	0.00	0
Finishing and Landscaping 2024													
Graders	1	238	*300*	*Diesel*	22	8	176	0.00	0	4.53	798	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	22		0	0.00	0	0.00	0	0.00	0
Paving 2024													
Pavers	1	188	*300*	*Diesel*	5	8	40	0.00	0	4.74	190	0.00	0
Rollers	1	86	*100*	*Diesel*	5	8	40	0.00	0	1.69	68	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	5	8	40	0.00	0	1.59	64	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
							TOTAL		**1,664**		**11,313**		**0**
2025													
Retail and Residential Building A Building Construction 2025													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	195	8	1,560	0.79	1,238	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	195	8	1,560	0.00	0	3.26	5,086	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	195	8	1,560	0.00	0	1.59	2,488	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	195		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	195		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	195		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	195		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	195		0	0.00	0	0.00	0	0.00	0
Residential Building A Architectural Coating													
Air Compressors	2	78	*100*	*Gasoline*	66	6	792	3.75	2,973	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	66		0	0.00	0	0.00	0	0.00	0
							TOTAL		**4,211**		**7,574**		**0**
2026													
Residential Building B Building Construction													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	239	8	1,912	0.79	1,518	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	239	8	1,912	0.00	0	3.26	6,241	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	239	8	1,912	0.00	0	1.60	3,052	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	239		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	239		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	239		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	239		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	239		0	0.00	0	0.00	0	0.00	0
							TOTAL		**1,518**		**9,293**		**0**
2027													
Residential Building B Building Construction 2027													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	261	8	2,088	0.79	1,658	0.00	0	0.00	0

Cranes	1	300	*300*	*Diesel*	261	8	2,088	0.00	0	3.26	6,815	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	261	8	2,088	0.00	0	1.60	3,333	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	261	8	0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	261		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	261		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	261		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	261		0	0.00	0	0.00	0	0.00	0
							TOTAL		**1,658**		**10,149**		**0**
2028													
Residential Building B Building Construction 2028													
Concrete/Industrial Saws	1	23	*25*	*Gasoline*	65	8	520	0.79	413	0.00	0	0.00	0
Cranes	1	300	*300*	*Diesel*	65	8	520	0.00	0	3.26	1,697	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	65	8	520	0.00	0	1.60	830	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	65		0	0.00	0	0.00	0	0.00	0
Residential Building B Architectural Coating													
Air Compressors	2	78	*100*	*Gasoline*	55	6	660	3.75	2,477	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	55		0	0.00	0	0.00	0	0.00	0
Paving 2028													
Pavers	1	188	*300*	*Diesel*	5	8	40	0.00	0	4.76	191	0.00	0
Rollers	1	86	*100*	*Diesel*	5	8	40	0.00	0	1.69	68	0.00	0
Tractors/Loaders/Backhoes	1	97	*100*	*Diesel*	5	8	40	0.00	0	1.60	64	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
Select Equipment Type			*25*	*Select Fuel Type*	5		0	0.00	0	0.00	0	0.00	0
							TOTAL		**2,890**		**2,850**		**0**

[1] Based on information provided.

[2] OFFROAD2017 v.1.0.1

OFFROAD 2022

	Equipment Type	Horsepower		Gasoline				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	167634.55	1147.69	5147.96	0.30215306	8048.25	18.04	146943	0.54769015	0	0	0	0
Air Compressors50	Air Compressors	50	51107.3	47.54	22985.4	2.22395171	90706.15	109.07	88797.2	1.021497863	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	279732.35	154.21	7452.35	1.753179881	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34313.05	10.36	5018.75	0.837009029	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34251.6	105.33	3966.15	0.86480506	28984.65	158.63	630913	0.459383101	52782.65	119.01	44665.35	1.181743881
Aerial Lifts50	Aerial Lifts	50	72138.6	126	45526.45	1.584542612	114923.2768	464.4663277	140563.3895	0.817593392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	141123.9568	407.2574692	122300.9065	1.152765412	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	129688.15	126	45526.45	2.848631047	58814.57877	155.4266193	69973.21863	1.252087024	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	12255.43601	19.50802415	5894.689864	2.079053749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	732.3570808	0.857573846	199.8115076	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	520.0801061	0.219191283	66.60383588	7.808560864	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4347.17	26.63	3321.5	1.308791209	3522.25	6.55	5293.9	0.668400957	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.51	262.8	2.623	3116.601053	7.655787919	2725.003895	1.143705746	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	9825.868535	5.882868535	2664.521077	1.823312669	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7873.05	11.48	1237.35	6.362831858	14668.48469	17.48743112	6675.571659	2.197038007	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2741.15	2.86	321.2	8.534969969	22746.54999	18.45447801	5841.804123	3.89375431	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	3265.969107	18.77626957	6074.98054	5.371198416	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	54977.42408	15.55318738	5251.989773	10.46792291	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	39757.38077	3.342602368	1772.941246	16.76413246	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	17031.11048	0.483522443	352.6734669	48.29146532	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	141284.6	4041.47	372175.9	0.184891027	910.4	91.01	27320.2	0.330260922	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	128348.5	568.88	161662.15	0.793931047	298.35	0.65	383.25	0.752380952	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.38	5701.1	2.766519436	459.7	5.69	332.3	1.382417582	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	54977.42408	15.55318738	5251.989773	10.46792291	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	4072.624148	1.012109168	432.2919531	9.421003835	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	11211.28374	1.619374669	802.7268126	13.96654497	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	60.21120479	0.30363275	145.4461827	0.413975834	0	0	0	0
Cranes50	Cranes	50	2282.2	2.86	1175.3	1.950310559	975.52129	3.238749338	1414.930814	0.689452202	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	391.501185	1.012109168	977.3738294	1.042715617	0	0	0	0
Cranes100	Cranes	100	7825.6	5.49	2357.3	3.318885448	22044.75294	38.05130473	16886.90906	1.305202583	0	0	0	0
Cranes175	Cranes	175	500.05	0.29	102.2	4.892857143	67503.49957	67.71010315	30931.47777	2.182356112	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	116397.0646	75.19971119	35448.51824	3.283552328	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	202644.6743	74.89607844	37132.59542	5.455405038	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	4072.624148	1.012109168	432.2919531	9.421003835	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	11211.28374	1.619374669	802.7268126	13.96654497	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3159.498768	8.982743238	3065.467317	1.030677984	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	340.0479247	1.077929188	218.7718819	1.554352854	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	139197.2644	153.2455996	71654.79847	1.942611552	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	152245.4398	181.4157171	459857.5741	3.311081378	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	159713.5451	78.59003332	35075.45587	4.553427493	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	558489.9175	137.5257989	65310.33834	8.551329769	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5755.925628	0.988101758	417.4305764	13.74102893	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	32209.27469	2.694829771	1491.99621	21.58804253	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1908.95	6.72	1941.8	0.983082707	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6077.25	3.3	795.7	7.637614679	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	1371.05	269.38	4015.55	0.341328249	908.85	3.9	2598.9	0.349731015	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	642.4	2.02	259.15	2.478873239	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6353.182184	6.310021161	8516.633428	0.745973434	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	126332.3052	219.617211	160707.6388	0.786100562	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	29.77117849	0.090007054	28.46069888	1.045319672	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	163965.5361	158.2324004	102484.2477	1.599009649	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	346035.5468	202.785892	119950.2162	2.885159842	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	441834.0109	175.4237477	102228.4355	4.322026535	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	785787.1276	182.9843602	117646.5698	6.679218348	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	6257.796077	0.990077953	485.8169755	12.88078924	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	21816.62454	1.350105806	916.4204661	23.80634801	0	0	0	0
Forklifts25	Forklifts	25	1489.2	2.41	2175.4	0.684563758	37.15705042	0.208533202	64.33811464	0.578259472	1397.95	1.34	1427.15	0.979539642
Forklifts50	Forklifts	50	120487.95	421.44	75768.6	1.590367308	81119.34249	227.6085075	161153.3898	0.503167278	1859700.55	773.21	1193016.85	1.335014639
Forklifts75	Forklifts	75	0	0	0	0	7154.515821	19.73295894	9401.761375	0.760814267	0	0	0	0
Forklifts100	Forklifts	100	5602664.5	1491.01	2663700.65	2.103130999	1207621.428	1917.420587	1221664.262	0.988504975	1163844.8	2713.81	488900.1	2.380498619
Forklifts175	Forklifts	175	392552.2	54.49	97330.9	4.031508829	356709.6555	354.7995713	224476.4844	1.589073601	871501.4	99.31	178912.05	4.882306139
Forklifts300	Forklifts	300	0	0	0	0	68758.75154	43.31966322	30408.11878	2.261197574	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	17847.77168	6.884339954	4583.870365	3.893602381	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	292.4378892	0.106266652	22.51134012	12.98152574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1282.01837	0.177947269	140.26029	9.144522184	0	0	0	0
Generator Sets25	Generator Sets	25	2432223.3	30144.48	5469543.4	0.702236973	210652.45	1026.37	346672.8	0.607991854	0	0	0	0
Generator Sets50	Generator Sets	50	3980578.05	1564.81	1797024.95	2.218212469	249842.9	529.5	178731.2	1.397872086	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1802777.07	302.21	34777.5	5.193585699	0	0	0	0	16169.5	22.47	2587.85	6.248236935
Generator Sets175	Generator Sets	175	29466.45	28.57	3274.05	0	0	0	0	0	23378.25	18.63	2146.2	10.89285719
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	24.28796138	0.180896688	41.32900403	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	811.3642819	2.628001981	924.4264972	0.877854751	0	0	0	0
Graders75	Graders	75	0	0	0	0	349.9958308	0.723587533	230.3058748	1.519699966	0	0	0	0
Graders100	Graders	100	0	0	0	0	18588.10769	26.59181318	9953.470681	1.867609522	0	0	0	0
Graders175	Graders	175	0	0	0	0	211371.1849	142.184797	67082.79957	3.150901769	0	0	0	0
Graders300	Graders	300	0	0	0	0	445778.266	128.255752	97387.56178	4.577863434	0	0	0	0
Graders600	Graders	600	0	0	0	0	1935.51329	3.945087347	2564.671344	7.455532816	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	15130.0197	0.542690065	395.5185684	38.25167684	0	0	0	0
Pavers25	Pavers	25	11709.2	26.26	10398.85	1.126009139	1708.2	2.46	2011.15	0.849164791	0	0	0	0
Pavers50	Pavers	50	7351.1	8.04	3168.2	2.320276498	3460.146153	10.58269199	3740.025898	0.926554729	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	5293.464722	10.18901655	3444.929678	1.536559872	0	0	0	0
Pavers100	Pavers	100	6624.75	4.42	1752	3.78125	28138.76446	40.75606936	16202.19673	1.73672527	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	45750.45715	34.87103093	11458.83885	3.199503856	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	35727.38523	16.77674283	7547.479404	4.733763859	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6497.624547	1.844563348	802.7098542	8.094611857	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1140.274805	0.1756727	83.18908864	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	248283.95	2873.46	541579.9	0.456757047	2031.05	4.26	3518.6	0.57780083	0	0	0	0
Paving Equipment50	Paving Equipment	50	86737.85	22.09	3869	2.227358491	4334.534663	12.97887411	6114.926931	0.709574201	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	6673.601597	1.315245417	527.2315512	1.267284872	0	0	0	0
Paving Equipment100	Paving Equipment	100	3566.05	5.7	1000.1	3.565691431	17939.87675	21.76537084	10995.80513	1.633879169	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	19447.16872	15.87281228	7305.635168	2.661948584	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	13051.86187	6.577132152	3078.040915	4.240295713	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13978.75102	3.121669482	1917.795059	7.288844113	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2790.118525	0.438475477	237.2200156	11.76173317	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1266.198075	0.175390191	81.74473513	15.48965899	0	0	0	0
Rollers25	Rollers	25	578645.4	310.9	77631.1	0.747289526	37281.1	140.21	975207.7	0.382289859	0	0	0	0
Rollers50	Rollers	50	9537.45	5.89	3545.5	2.693814431	71057.52888	266.3534365	92234.33319	0.770402153	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	788.384139	2.529855548	562.1580212	1.354375722	0	0	0	0
Rollers100	Rollers	100	30057.75	10.71	6650.3	4.519758507	110401.8019	191.4221069	65178.34939	1.693872453	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	116818.1064	114.9259063	41221.15578	2.787842898	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	190332.65139	14.72714049	4534.876219	4.196595054	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	111556.26713	5.330682753	1637.129741	6.813917584	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	37.19256047	0.208533202	64.31811464	0.578259494	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1551.25	1.16	470.85	3.294573643	3582.367762	11.88639257	3245.920852	1.103652232	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	98.75929002	0.312769807	71.53407949	1.379598659	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34028.95	16.17	6675.85	5.097320954	283018.3601	500.0626028	141279.2649	2.003257476	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1919.5	0.59	226.3	8.483870968	62248.944	87.16687886	23883.93633	2.606310086	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4568.72166	4.175645496	1044.931148	4.372169916	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1698.57999	0.834112812	211.4408545	7.958082786	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	292.276789	0.104286692	22.51134012	12.98152574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	3156.550183	3.524360672	3348.166016	0.942769807	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3173.365989	3.008600574	2254.761078	1.407406762	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	10668.02955	6.704861278	5785.079445	1.746164218	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	14177.14489	6.13912118	4863.614505	2.914940087	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15328.6477	4.817560919	3377.722826	4.538146697	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	15949.3314	28.88255551	20985.30511	7.599224358	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	4504.007016	0.341840084	342.8980788	13.23852472	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	25.26813855	0.088587831	36.40968372	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	201.1150018	0.531520888	190.3518899	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1774.794555	2.391871447	1048.200359	1.693173008	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7998.845545	5.846796869	3536.132056	2.262031319	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	107911.2977	57.67067921	25758.22945	4.189192093	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	127186.3958	50.34186074	22881.69906	5.558432728	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	175095.151	310.9432881	149323.7209	10.55488801	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	24216.2523	4.252215805	1552.769844	15.59552369	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	36421.29848	2.301283515	314.215297	39.83889598	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	1884861.6	542.92	173145.8	1.093110419	1646615.15	313.68	261847.3	0.62770599	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45998.1	77.62	24086.35	1.908470968	53781.57987	184.4830022	5886.85221	0.929586859	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	281702.3383	586.4675308	209449.5569	1.344965974	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	61495.2	46.41	14466.55	4.250558359	2974.623374	8.829768068	2857.844114	1.427656076	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1029.883059	2.469529527	666.8092047	2.894205779	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1793.450365	1.556888853	458.8864404	3.908249187	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	518.4920886	0.182928113	57.46557785	9.022613358	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	701.8505469	0.182928113	36.88242702	19.02940227	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	121242.05	775.51	331792.3	0.365415562	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	498.4763786	3.236095449	789.2006777	0.631823819	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	300.5714471	1.161675289	288.9122829	1.040155379	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	3081.865457	7.965773412	2211.107788	1.394714154	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2531.466019	4.729077963	1175.276142	2.153943956	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	5133.368898	5.891353253	1450.056088	3.539971675	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	18006.64917	9.791263153	2801.738757	6.424834494	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0

Orange (SC)	2022 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.70E-05	2.06E-05	2.45E-05	0.000164612	0.000161112	0.004439883	9.94E-06	9.15E-06	4.08E-08	3.65E-08	1026.671064	307.4685271	0.493974095	39729.56							
Orange (SC)	2022 Agricultural - Bale Wagons (Self Propelled)	Aggregate	300 Diesel	4.34E-06	5.25E-06	6.25E-06	1.9E-05	1.95E-05	4.68E-05	0.000132931	1.90E-06	1.75E-06	1.22E-08	1.09E-08	306.993666	60.4105907	0.097530204	11887.13						
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	2.02E-05	2.44E-05	2.90E-05	9.45E-05	0.00010465	0.001745723	6.59E-06	6.07E-06	1.56E-08	1.43E-08	404.46513	299.9541525	0.924761357	13800.65							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.81E-06	9.46E-06	1.12E-05	5.66E-05	7.69E-05	0.001314499	4.77E-06	4.39E-06	1.22E-08	1.10E-08	308.9567781	164.198851	0.503881887	10658.55							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.44E-06	1.74E-06	2.07E-06	1.06E-05	1.30E-05	0.000250496	9.67E-07	8.89E-07	2.29E-09	2.06E-09	58.03709385	25.15988458	0.077331797	1995.963							
Orange (SC)	2022 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	1.07E-06	1.30E-06	1.54E-06	9.33E-06	1.18E-05	0.000230001	6.14E-07	5.65E-07	2.11E-09	1.89E-09	53.28997463	19.32202269	0.059482781	2048.876							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	75 Diesel	1.66E-05	2.04E-05	2.43E-06	1.06E-05	1.48E-05	0.000242238	1.08E-06	9.97E-07	2.20E-09	1.99E-09	56.12379401	36.3940152	0.10057861	2170.08							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	100 Diesel	1.13E-05	1.37E-05	1.63E-05	7.14E-05	9.68E-05	0.001624879	7.79E-06	7.17E-06	1.48E-08	1.34E-08	376.4661629	167.8672088	0.464629029	14287.14							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.61E-05	1.95E-05	2.32E-05	0.000120316	0.000160943	0.002916439	9.17E-06	8.44E-06	2.67E-08	2.42E-08	675.7015623	212.2975687	0.596264752	25682.96							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	300 Diesel	0.00010351	0.000121425	0.000145605	0.000440086	0.001305416	0.02676796	4.83E-05	4.44E-05	2.46E-07	2.22E-07	6200.407915	1141.761521	3.030936909	264367.6							
Orange (SC)	2022 Agricultural - Combine Harvesters	Aggregate	600 Diesel	1.74E-05	2.10E-05	2.50E-05	0.000131575	0.000234812	0.003884752	8.99E-06	8.27E-06	2.47E-08	2.24E-08	6.64E-08	187.1461658	2.24477477	0.019279847	77430.09						
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.00016156	0.000195604	0.000232785	0.00057834	0.000537475	0.007956623	4.54E-05	4.18E-05	6.92E-08	6.54E-08	1843.455569	1782.992172	4.596367142	79035.1							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.00011351	0.000137347	0.000163455	0.00060274	0.000942799	0.012924939	6.76E-05	6.22E-05	1.07E-07	1.06E-07	2994.563357	2026.396304	5.525865138	127686.8							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000225068	0.000272577	0.000324984	0.001192479	0.001826279	0.031306033	0.000149864	0.000137693	2.85E-07	2.57E-07	7253.256609	3685.367834	7.623954014	310600.5							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000425401	0.000514735	0.000613577	0.003037257	0.003867008	0.06763504	0.000230194	0.000211778	6.17E-07	5.56E-07	15670.27985	6110.447118	9.907879436	748102.9							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000225227	0.000272577	0.000324839	0.001204565	0.002541565	0.04422325	0.000107911	9.91E-05	4.12E-07	3.70E-07	10431.37591	2519.550653	4.529387659	495466.6							
Orange (SC)	2022 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.63E-05	3.19E-05	3.79E-05	0.000118802	0.000257307	0.00452844	1.11E-05	1.02E-05	3.97E-08	3.58E-08	1008.505131	137.4173688	0.155617988	45975.3							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	50 Diesel	2.62E-06	3.18E-06	3.78E-06	1.39E-05	2.82E-05	0.000369935	2.11E-06	1.95E-06	7.71E-09	6.88E-09	193.9085474	83.3054255	0.184098105	7497.488							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	175 Diesel	7.51E-06	9.09E-06	1.08E-05	0.000102843	8.46E-05	0.002615104	4.78E-06	4.40E-06	2.41E-08	2.15E-08	605.8901449	210.2594503	0.459714338	25744.21							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	300 Diesel	8.26E-06	9.99E-06	1.19E-05	4.56E-05	0.000106266	0.001555924	4.07E-06	3.74E-06	3.12E-08	2.71E-08	777.5298403	135.3197654	0.23194689	33420							
Orange (SC)	2022 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.40E-05	1.70E-05	2.02E-05	7.81E-05	0.000167527	0.002511711	7.01E-06	6.45E-06	5.42E-08	4.82E-08	1355.513872	180.0369054	0.391028369	58324.96							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	7.05E-07	8.53E-07	1.02E-06	4.47E-06	6.06E-06	0.000101753	4.87E-07	4.48E-07	9.26E-10	8.36E-10	23.57504356	11.3941948	0.031114202	911.5308							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	6.25E-07	7.56E-07	8.99E-07	2.52E-06	3.81E-06	0.000546027	2.97E-07	2.73E-07	1.21E-09	1.21E-09	34.04144362	6.65117424	0.018272004	1463.258							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	5.54E-06	6.70E-06	7.98E-06	3.12E-05	7.04E-05	0.001862305	2.75E-06	2.53E-06	1.72E-08	1.53E-08	431.4751614	43.92498771	0.108336135	18735.74							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	8.58E-06	1.04E-05	1.23E-05	6.00E-05	1.09E-04	0.002884143	4.42E-06	4.07E-06	2.38E-08	2.11E-08	859.284455	63.58455223	0.159889121	38473.88							
Orange (SC)	2022 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	5.48E-06	6.63E-06	7.89E-06	1.82E-05	0.000121839	0.002405124	2.87E-06	2.64E-06	2.22E-08	1.98E-08	557.2402711	27.85203676	0.060905501	23952.75							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	50 Diesel	1.37E-05	1.65E-05	1.97E-05	5.58E-05	5.21E-05	0.00885572	3.93E-06	3.61E-06	7.18E-09	6.70E-09	188.9932335	244.733407	0.405913952	8106.328							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	75 Diesel	1.12E-05	1.35E-05	1.61E-05	4.56E-05	5.17E-05	0.008788106	3.51E-06	3.47E-06	1.19E-09	1.08E-09	30.4818059	21.11825597	0.023908824	1307.399							
Orange (SC)	2022 Agricultural - Forklifts	Aggregate	100 Diesel	4.35E-07	5.27E-07	6.27E-07	2.51E-06	3.30E-06	5.23E-05	2.73E-07	2.51E-07	4.74E-10	4.30E-10	12.11426997	6.70460817	0.007968942	519.6072							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	75 Diesel	6.77E-07	8.19E-07	9.75E-07	3.01E-06	4.91E-06	0.000128755	2.12E-06	2.03E-06	5.22E-10	4.79E-10	13.50063138	8.838173976	0.015090875	551.4864							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.47E-06	1.77E-06	2.11E-06	6.54E-06	1.04E-05	0.000326856	9.26E-07	8.52E-07	1.14E-09	1.04E-09	29.3104851	15.49180305	0.02621683	1200.615							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.91E-06	2.31E-06	2.75E-06	8.00E-06	1.39E-05	0.000410255	1.00E-06	9.24E-06	1.46E-09	1.31E-09	38.21108119	16.24941428	0.028566419	2078.21							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	4.15E-06	5.02E-06	5.97E-06	0.000142893	0.000432858	0.005529506	1.87E-05	1.72E-05	5.02E-08	4.54E-08	1280.290341	244.7462497	0.412835939	58045.84							
Orange (SC)	2022 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	9.76E-06	1.18E-05	1.41E-05	5.05E-05	0.000101365	0.001431188	4.32E-06	3.98E-06	1.29E-08	1.16E-08	327.4185517	46.08291321	0.078207082	14586.31							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	50 Diesel	3.68E-07	4.73E-07	6.44E-07	0.000157344	0.000401669	0.00392091	1.40E-05	1.28E-05	7.25E-08	6.49E-08	1828.647938	1768.760761	4.580720103	79040.9							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.83E-05	2.21E-05	2.63E-05	0.000295559	0.000290522	0.007593881	1.13E-05	1.04E-05	7.01E-08	6.24E-08	1759.414185	1049.308319	2.66831425	68580.5							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	100 Diesel	3.89E-07	4.79E-07	5.80E-07	0.000147058	0.000257258	0.002567288	1.44E-05	1.29E-05	2.38E-07	2.11E-07	5947.979392	2812.482886	4.995964875	21122.1							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	175 Diesel	3.60E-05	4.15E-05	7.26E-05	0.000930184	0.000560019	0.02412611	3.31E-05	3.05E-05	2.23E-07	1.98E-07	5589.751184	1896.734794	1.852684542	234511.7							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.55E-06	3.09E-06	3.67E-06	1.75E-05	1.13E-05	0.000300317	1.31E-06	1.20E-06	1.07E-08	1.07E-08	301.1994192	56.35318371	0.137153845	3183.83							
Orange (SC)	2022 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.98E-05	2.40E-05	2.86E-05	0.000157643	0.000255102	0.012122771	1.09E-05	9.98E-06	1.14E-07	1.01E-07	2855.047802	377.6095239	0.881933646	122723.1							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.40E-05	1.70E-05	2.02E-05	5.67E-05	8.09E-05	0.001344691	4.55E-06	4.19E-06	1.11E-08	1.11E-08	311.82541	313.4168719	0.249088366	13548.25							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.29E-05	2.78E-05	3.30E-05	0.000147047	0.000214268	0.003413138	1.28E-05	1.18E-05	4.32E-08	3.87E-08	1091.981128	631.9114566	0.452213007	42588.68							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.88E-05	8.32E-05	9.91E-05	0.00060082	0.000531355	0.01323391	4.68E-05	4.31E-05	1.21E-07	1.09E-07	3066.148458	1385.092406	1.159922459	118613.3							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.95E-05	5.99E-05	7.13E-05	0.000419875	0.000384125	0.008692627	2.75E-05	2.54E-05	7.94E-08	7.14E-08	2011.997758	665.1718895	0.998951396	88224.77							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	300 Diesel	4.27E-05	5.17E-05	6.15E-05	0.000169737	0.000466081	0.00903565	1.91E-05	1.76E-05	8.72E-08	7.87E-08	2201.869338	439.2955976	0.645530156	93949.65							
Orange (SC)	2022 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.57E-05	1.90E-05	2.26E-05	7.89E-05	0.000182611	0.003422696	7.01E-06	6.47E-06	3.14E-08	2.81E-08	793.0001734	88.94145494	0.146099214	34185.31							
Orange (SC)	2022 Agricultural - Others	Aggregate	50 Diesel	1.17E-05	1.42E-05	1.69E-05	4.93E-05	4.77E-05	0.000755929	3.47E-06	3.19E-06	6.68E-09	6.21E-09	175.1401565	166.9361678	0.318053469	7512.148							
Orange (SC)	2022 Agricultural - Others	Aggregate	75 Diesel	2.19E-05	2.65E-05	3.15E-05	1.40E-05	1.94E-05	0.00031686	1.33E-06	1.22E-06	2.84E-09	2.56E-09	72.21423328	47.6528811	0.086517702	3097.424							
Orange (SC)	2022 Agricultural - Others	Aggregate	100 Diesel	8.89E-05	1.07E-04	1.28E-04	5.7E-05	7.30E-05	0.001281901	5.88E-06	5.41E-06	1.17E-08	1.05E-08	297.0020286	146.3105563	0.293357566	12728.06							
Orange (SC)	2022 Agricultural - Others	Aggregate	175 Diesel	2.50E-05	3.03E-05	3.60E-05	0.000189406	0.000247801	0.00402471	1.40E-05	1.29E-05	4.02E-08	3.62E-08	1020.003451	381.4776917	0.772446141	48637.77							
Orange (SC)	2022 Agricultural - Others	Aggregate	300 Diesel	2.81E-05	3.38E-05	4.04E-05	0.000317192	0.000560768	0.005760638	1.35E-05	1.24E-05	5.28E-08	4.74E-08	1335.92391	292.6268884	0.587075126	62353.7							
Orange (SC)	2022 Agricultural - Others	Aggregate	600 Diesel	0.00013005	0.00015736	0.000187271	0.000783567	0.001486773	0.029173395	6.22E-05	5.72E-05	2.68E-07	2.40E-07	6759.148349	862.6507093	1.747248232	323102.7							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.82E-05	3.41E-05	4.05E-05	0.000118475	0.000109012	0.002737235	8.19E-06	7.53E-06	1.61E-08	1.41E-08	402.511241	436.2719679	0.780728624	15834.37							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	5.95E-06	9.62E-06	1.14E-05	4.85E-05	6.94E-05	0.001065767	4.78E-06	4.40E-06	9.68E-09	8.76E-09	246.9262369	167.0823824	0.30029706	10083.83							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.80E-05	2.17E-05	2.58E-05	0.000111329	0.000145258	0.002442021	1.17E-05	1.08E-05	2.22E-08	2.01E-08	568.7842368	263.7631261	0.469162348	23276.11							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.97E-05	3.55E-05	4.26E-05	0.000132866	0.000234778	0.005022681	1.65E-05	1.52E-05	4.59E-08	4.11E-08	1161.699737	432.3116241	0.773219198	51847.1							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.30E-05	1.57E-05	1.87E-05	5.42E-05	0.000146629	0.002562	6.30E-06	5.80E-06	2.35E-08	2.11E-08	593.5865716	122.9598791	0.221423392	26815.09							
Orange (SC)	2022 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	4.79E-07	5.78E-07	6.88E-07	2.47E-06	4.51E-06	8.47E-05	2.47E-06	2.27E-06	7.77E-10	6.96E-10	19.62701131	2.702089542	0.004942619	891.1065							
Orange (SC)	2022 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	4.39E-06	5.32E-06	6.33E-06	2.34E-05	1.64E-05	0.000661246	1.69E-06	1.55E-06	6.02E-09	5.43E-09	153.2031634	125.7205363	0.287952503	5579.103							
Orange (SC)	2022 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.31E-05	1.59E-05	1.89E-05	0.000151444	0.000107764	0.004208684	8.07E-06	7.42E-06	3.11E-08	3.11E-08	912.9797313	517.8769344	0.889239121	18147.48							
Orange (SC)	2022 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.80E-05	3.39E-05	4.03E-05	0.000364689	0.000290145	0.0089794	2.17E-05	2.00E-05	8.27E-08	7.38E-08	2080.426284	882.7378333	1.908762628	75691.31							
Orange (SC)	2022 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.35E-05	1.64E-05	1.95E-05	0.000198018	0.000140937	0.005007543	8.47E-06	7.79E-06	4.65E-08	4.14E-08	1167.143646	380.640359	0.802052159	45009.5							
Orange (SC)	2022 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	5.15E-06	6.23E-06	7.42E-06	1.06E-05	6.25E-05	0.000750742	2.52E-06	2.31E-06	2.00E-08	1.78E-08	502.1024286	96.64063817	0.201389176	19883.14							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	50 Diesel	2.68E-05	3.25E-05	3.86E-05	0.000113063	9.61E-05	0.009527398	1.03E-05	9.46E-06	8.73E-08	7.78E-08	309.1059199	232.7100457	0.735051603	10038.91							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	75 Diesel	4.17E-07	5.00E-07	5.95E-07	1.01E-05	8.66E-06	0.001594179	5.94E-07	5.47E-07	2.68E-07	2.04E-07	6759.148349	862.6507093	1.747248232	323102.7							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	100 Diesel	6.55E-05	7.85E-05	9.34E-05	0.000453012	0.000724441	0.009021851	4.84E-05	4.46E-05	2.82E-07	2.56E-07	2926.791721	1196.355849	3.092862634	105628.8							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	175 Diesel	0.000109623	0.000132644	0.000157857	0.000557595	0.001548026	0.279587764	6.52E-05	7.84E-05	2.58E-06	2.28E-06	9070.917098	2490.046049	7.595533234	327542.2							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	300 Diesel	3.96E-05	4.79E-05	5.70E-05	0.000278868	0.000771831	0.145888203	2.02E-05	1.86E-05	1.35E-06	1.19E-06	4733.182048	763.3387737	2.303161169	170916.1							
Orange (SC)	2022 AirGrSpray - A/C Tug Marine Body	Aggregate	600 Diesel	1.17E-05	1.42E-05	1.69E-05	5.82E-05	0.000158895	-0.009707	7.36E-06	6.77E-06	8.94E-08	7.92E-08	314.8258679	16.2406037	0.049030344	11368.42							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	50 Diesel	3.03E-07	3.68E-07	4.36E-07	6.37E-06	5.05E-06	0.001002738	2.09E-06	1.93E-06	9.26E-09	8.18E-09	32.53267	22.44437947	0.055847719	1054.886							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	75 Diesel	1.65E-06	2.00E-06	2.37E-06	2.29E-05	2.25E-05	0.00503981	1.14E-05	1.06E-05	3.23E-08	2.86E-08	113.6827708	67.3311324	0.167543127	3972.655							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	100 Diesel	8.29E-06	1.00E-05	1.19E-05	9.02E-05	0.000137788	0.013222508	7.02E-06	6.46E-06	2.27E-07	1.08E-07	428.9898354	179.5502107	0.446783119	15464.18							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	175 Diesel	5.49E-06	1.15E-05	1.37E-05	0.000193801	0.000125246	0.035215237	5.76E-06	5.30E-06	3.25E-07	2.87E-07	1142.515566	269.3125296	0.67017287	41185.43							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	300 Diesel	6.27E-07	7.59E-07	9.03E-07	0.000819309	0.000843296	0.331752555	2.57E-05	2.36E-05	3.07E-07	2.71E-07	1605.849889	420.0319718	1.037913748	87973.8							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	600 Diesel	6.07E-07	7.34E-07	8.74E-07	0.000586786	0.001052692	0.163864229	3.48E-05	3.26E-05	1.51E-06	1.33E-06	5290.439329	518.3728823	1.340345739	190713.3							
Orange (SC)	2022 AirGrSpray - A/C Tug Wide Body	Aggregate	750 Diesel	7.51E-06	9.09E-06	1.08E-05	2.70E-05	0.000169841	0.013244769	4.38E-06	4.03E-06	1.22E-07	1.08E-07	429.711928	94.59657805	0.111695478	15495.84							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	50 Diesel	4.19E-05	5.07E-05	6.03E-05	0.000224392	0.000176942	0.02908044	1.69E-05	1.55E-05	1.92E-07	1.71E-07	678.3385976	711.9614092	1.984232686	31982.49							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	75 Diesel	5.74E-05	6.95E-05	8.27E-05	0.000269155	0.000779819	0.139844477	3.76E-05	3.45E-05	1.28E-06	1.22E-06	4856.357522	3629.453197	5.529145271	154547.1							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	100 Diesel	5.33E-05	6.45E-05	7.68E-05	0.000327041	0.000767212	0.150431198	2.42E-05	2.23E-05	1.39E-06	1.23E-06	4880.639439	2860.877703	3.936941145	256114.1							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	175 Diesel	1.22E-07	1.48E-07	1.76E-07	7.23E-06	6.75E-07	0.001864435	2.35E-06	2.16E-06	1.28E-08	1.12E-08	44.33248304	18.5895786	0.025238802	2323.697							
Orange (SC)	2022 AirGrSpray - Baggage Tug	Aggregate	300 Diesel	5.14E-06	6.48E-06	7.86E-06	1.06E-05	0.000112805	0.007670566	2.93E-06	2.69E-06	7.26E-08	6.42E-08	255.9551021	94.73814148	0.100947209	13384.5							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	25 Diesel	7.09E-08	8.58E-08	1.02E-07	2.24E-06	2.14E-06	0.000451196	7.10E-09	6.54E-09	4.17E-09	3.68E-09	14.94504321	30.17433301	0.058945654	759.3583							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	50 Diesel	2.68E-05	3.25E-05	3.86E-05	0.000113063	9.60E-05	0.012973118	7.62E-06	7.01E-06	1.17E-07	1.06E-07	420.8985417	70.61367564	0.131657644	21823.96							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	75 Diesel	6.16E-05	7.46E-05	8.88E-05	0.000553677	0.000703315	0.078169867	5.03E-05	4.61E-05	7.21E-07	6.38E-07	2536.113256	2323.616475	4.509342565	146191.7							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	100 Diesel	5.30E-05	6.42E-05	7.63E-05	0.000327041	0.000579261	0.072374536	4.84E-05	4.45E-05	6.68E-07	5.91E-07	2348.095875	1577.228684	3.061244149	120815.5							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	175 Diesel	2.06E-06	2.49E-06	2.97E-06	2.97E-05	2.14E-05	0.004806036	1.45E-06	1.33E-06	4.49E-08	3.97E-08	157.6979891	67.23890811	0.147364136	9090.882							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	300 Diesel	1.02E-05	1.23E-05	1.46E-05	8.14E-05	1.19E-05	0.004279669	5.39E-07	4.96E-07	2.93E-08	2.34E-08	138.9472138	30.17433301	0.058945654	8001.637							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	600 Diesel	2.80E-07	3.38E-07	4.03E-07	6.50E-06	1.80E-06	0.000960249	6.07E-08	5.58E-08	1.42E-08	1.02E-08	119.8779755	7.2E-07	0.000000827	6910.161							
Orange (SC)	2022 AirGrSpray - Belt Loader	Aggregate	750 Diesel	3.77E-06	4.56E-06	5.43E-06	5.82E-05	5.04E-05	0.002166956	2.56E-06	2.36E-06	1.99E-08	1.77E-08	70.30449618	6.490424095	0.029472827	4056.401							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	25 Diesel	1.61E-07	1.95E-07	2.32E-07	2.32E-07	1.13E-06	0.000495711	1.44E-07	1.32E-07	4.25E-09	3.75E-09	14.91488635	28.12756269	0.06067905	1021.589							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	50 Diesel	2.21E-06	2.67E-06	3.18E-06	1.99E-05	1.66E-05	0.002905511	6.36E-07	5.85E-07	2.68E-08	2.37E-08	94.01087528	97.74954845	0.242171404	4317.207							
Orange (SC)	2022 AirGrSpray - Bobtail	Aggregate	75 Diesel	6.41E-07	7.76E-07	9.

Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	100 Diesel	0.00024898	0.00027127	0.00032853	0.03660103	0.02884358	0.55295708	0.00015838	0.00013871	5.11E-06	4.51E-06	17939.87675	10959.80515	23.76537084	975538.1
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	200 Diesel	0.00022822	0.00024855	0.00030926	0.03359459	0.02642093	0.50946910	0.00013779	0.00012757	5.54E-06	4.89E-06	19447.18872	7305.615168	15.87281226	1080799
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	300 Diesel	0.00014266	0.00015632	0.00017843	0.00882771	0.00171117	0.40228564	6.54E-05	6.02E-05	3.72E-06	3.28E-06	13051.84187	3078.049915	6.577132152	710431.1
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	600 Diesel	0.00011512	0.00013749	0.00016347	0.00895992	0.00152363	0.43851832	4.90E-05	4.51E-05	3.98E-06	3.52E-06	13978.5132	1917.795599	4.121669482	762249.2
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	750 Diesel	1.66E-05	2.00E-05	2.39E-05	0.00015208	0.00018969	-0.08595825	4.78E-06	4.39E-06	7.95E-07	7.02E-07	2790.118525	237.2200156	0.438475477	151758.7
Orange (SC)	2022 ConstMin - Paving Equipment	Aggregate	9999 Diesel	6.16E-06	7.46E-06	8.87E-06	7.29E-05	0.00017021	0.03902720	2.85E-06	2.62E-06	3.61E-07	3.19E-07	1266.198071	81.7447551	0.175390191	68912.01
Orange (SC)	2022 ConstMin - Pavers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Rollers	Aggregate	50 Diesel	0.00226054	0.00274125	0.00326318	0.16368162	0.01566024	2.19016156	0.00092631	0.00085261	2.02E-05	1.79E-05	7105.72888	92234.33119	266.3536365	3293567
Orange (SC)	2022 ConstMin - Rollers	Aggregate	75 Diesel	7.41E-05	8.97E-05	0.00010672	0.00029078	0.00066086	0.02430032	4.82E-05	4.44E-05	2.22E-07	1.98E-07	798.39413	582.1389232	2.529815544	40402.9
Orange (SC)	2022 ConstMin - Rollers	Aggregate	100 Diesel	0.00159016	0.00192404	0.02289767	0.02158063	0.02015156	3.46291428	0.00115384	0.00106087	3.14E-05	2.78E-05	110483.8013	65178.34393	196.4221069	5689682
Orange (SC)	2022 ConstMin - Rollers	Aggregate	150 Diesel	0.00091149	0.00110241	0.00131205	0.01976246	0.01159088	1.99250888	0.00662755	0.00609755	2.89E-05	2.56E-05	114918.1064	41221.15797	114.9290664	5926001
Orange (SC)	2022 ConstMin - Rollers	Aggregate	300 Diesel	0.00020858	0.00024548	0.00029216	0.00171671	0.00286253	0.58663678	0.00010768	9.90E-05	5.42E-06	4.79E-06	19032.65119	4534.872617	14.72714049	980709.1
Orange (SC)	2022 ConstMin - Rollers	Aggregate	600 Diesel	8.13E-06	9.84E-05	0.00011705	0.00009327	0.00132365	0.34838251	3.80E-05	3.50E-05	3.18E-06	2.81E-06	11155.26713	1637.120741	5.330682753	571787.6
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	6.28E-07	7.60E-07	9.04E-07	7.81E-06	9.79E-06	0.00146365	5.49E-07	5.01E-07	1.06E-08	9.36E-09	37.19256045	14.33811464	0.208533203	1607.953
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	0.00012321	0.00014097	0.00017418	0.00809798	0.00075803	0.11041702	4.46E-05	4.10E-05	1.02E-06	9.01E-07	3582.367762	3245.920852	11.88619257	155048.9
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	8.42E-06	1.02E-05	1.21E-05	8.87E-05	0.00013492	0.03034932	5.73E-06	5.27E-06	2.79E-08	2.48E-08	98.7553752	71.58397945	0.311279805	4748.88
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.00177125	0.00214212	0.0025508	0.03080656	0.03184357	7.72315375	0.00085345	0.00078918	8.06E-05	7.12E-05	28310.3603	141279.2649	500.0626208	13603564
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	150 Diesel	0.00076687	0.00093172	0.00108645	0.01008349	0.00812958	0.91864439	0.00054383	0.00049268	1.77E-05	1.57E-05	62248.944	21883.93633	1.166878066	2994176
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	300 Diesel	2.57E-05	3.11E-05	3.70E-05	0.00263304	0.00041711	0.14089113	9.62E-06	8.85E-06	1.30E-06	1.15E-06	4568.721042	1044.931148	4.17066406	219707.4
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.67E-06	6.86E-06	8.17E-06	9.39E-05	5.88E-05	0.05215473	8.91E-07	8.20E-07	4.84E-07	4.27E-07	1688.57999	211.4408545	0.834132812	82218.2
Orange (SC)	2022 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.54E-06	1.86E-06	2.22E-06	1.60E-05	2.28E-05	0.00900884	1.62E-07	1.49E-07	8.32E-08	7.35E-08	292.2767891	22.51134013	0.104266602	14069.59
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	0.00017303	0.00020917	0.00024168	0.01018847	0.00075541	0.07922567	6.16E-05	5.66E-05	8.94E-07	7.94E-07	3156.550183	1348.166036	3.524360603	138877.7
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.00015764	0.00016474	0.0001955	0.00083049	0.00132581	0.09781871	9.97E-05	9.17E-05	9.00E-07	7.98E-07	3173.365989	2254.761079	3.008600574	159431.3
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.00013772	0.00014864	0.00016631	0.00245841	0.00183835	0.10212199	0.00023438	0.00021537	2.86E-06	2.53E-06	10068.62955	5785.079445	6.704881178	488974.1
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.00044022	0.00053245	0.00063893	0.00114969	0.00846571	0.43697145	0.00030944	0.00028486	4.03E-06	3.57E-06	14177.14489	4863.614505	6.189121188	693176.8
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.00039378	0.00047641	0.00056702	0.00269794	0.00582289	0.47246849	0.00024889	0.00022819	4.36E-06	3.86E-06	15328.6017	3377.722829	4.831760918	747252.7
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.00195977	0.00245092	0.00317899	0.00477944	0.04475483	4.91003887	0.00120703	0.00110633	4.53E-05	4.01E-05	159494.3314	20986.30511	28.48295551	7745866
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	5.51E-05	6.67E-05	7.93E-05	0.0002898	0.00096276	0.14055498	2.70E-05	2.48E-05	1.30E-06	1.15E-06	4560.038576	342.8980789	0.341840066	223038.9
Orange (SC)	2022 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.00055694	0.00061889	0.00078199	0.03122112	0.00246569	0.30475452	0.00018953	0.00016237	2.80E-06	2.49E-06	9887.424786	13195.36437	13.26026456	473678
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.00510728	0.00625258	0.00740823	0.05405769	0.05357497	7.17311032	0.00378644	0.00324671	6.84E-05	6.05E-05	240636.7256	151012.1694	164.7574468	12080424
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.00814016	0.00985063	0.01172363	0.11257858	0.08410286	17.5876901	0.00453858	0.00417353	0.00016263	0.00014348	570613.233	203729.7259	216.1064737	30567701
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	300 Diesel	0.00060698	0.00901755	0.01297365	0.05979819	0.11267128	25.4995209	0.00783653	0.00482828	0.00029542	0.00028805	827188.116	212433.0995	199.2623539	44315548
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.01263028	0.01529175	0.01749029	0.07462592	0.14245607	32.8549476	0.00534473	0.00492059	0.00303381	0.00268158	1065943.798	175376.0921	178.2968065	57248877
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.00088176	0.00107693	0.00127873	0.00852799	0.00785839	3.19523613	0.00027488	0.00025289	2.95E-05	2.61E-05	103678.4888	8643.703922	8.601252686	5585294
Orange (SC)	2022 ConstMin - Rubber Tired Loaders	Aggregate	9999 Diesel	0.00072626	0.00087847	0.00104959	0.00397153	0.01627606	2.82607617	0.00014179	0.00012986	2.11E-05	1.86E-05	7594.72244	4120.27505	1.494258004	1947342
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	25 Diesel	1.45E-07	1.75E-07	2.09E-07	4.08E-06	3.75E-06	0.00078824	1.31E-08	1.20E-08	7.20E-09	6.36E-09	25.26818835	36.43098372	0.088587831	910794.6
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	50 Diesel	2.98E-05	3.61E-05	4.29E-05	0.00010163	7.21E-05	0.00659854	1.00E-05	9.24E-06	5.64E-08	5.06E-08	201.1150018	190.3518898	0.155320688	7172.116
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	75 Diesel	8.68E-05	0.00015002	0.00012491	0.00045492	0.00080331	0.05470184	6.97E-05	6.41E-05	5.03E-07	4.46E-07	1774.784555	1048.200359	2.391871447	71070.32
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	100 Diesel	0.00021128	0.00025562	0.00030246	0.00185415	0.00266784	0.24653845	0.00019184	0.00018439	2.27E-06	2.01E-06	7998.845544	3536.132956	5.846796869	318899.4
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	150 Diesel	0.00205679	0.00249131	0.00295279	0.01134899	0.02134889	1.52680906	0.00199778	0.00190796	1.07E-05	2.71E-05	10791.2977	2578.223445	57.67067621	4299559
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	300 Diesel	0.00208265	0.00252751	0.00299992	0.01113343	0.02706105	3.92019347	0.00117984	0.00108547	3.62E-05	3.20E-05	12786.3558	22881.69369	56.34180074	5110606
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	600 Diesel	0.00187124	0.02247745	0.02876233	0.16867013	0.24345818	46.5790928	0.00854949	0.00785496	0.00054949	0.00039496	157695.151	14912.7289	310.9432881	60072920
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	750 Diesel	0.00080104	0.00096547	0.00115734	0.00896853	0.01131081	0.74640889	0.00053896	0.00049584	6.88E-06	6.09E-06	2426.2523	1552.769484	4.252215905	966285.8
Orange (SC)	2022 ConstMin - Scrapers	Aggregate	9999 Diesel	0.00087947	0.00106004	0.00126604	0.01088269	0.01459608	0.85137497	0.00131611	0.00121043	1.04E-05	9.16E-06	3642.129466	914.2152697	1.122930304	1460154
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00084718	0.00102736	0.00120711	0.01027588	0.00947866	1.65767910	0.00028591	0.00026003	1.53E-05	1.35E-05	53781.57882	58985.85231	184.4830021	12015004
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.02218331	0.02684241	0.03194468	0.05369258	0.05573045	8.68252369	0.01305571	0.01202047	8.02E-05	7.08E-05	28170.2383	209449.5565	586.4675006	14779100
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	4.26E-05	5.16E-05	6.14E-05	0.00082551	0.00079952	0.12650588	4.97E-05	4.57E-05	1.17E-06	1.03E-06	410.30192	287.8444134	8.872013485	217166.7
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.46E-05	1.76E-05	2.10E-05	0.00010977	0.00027577	0.09344697	4.61E-06	4.24E-06	5.50E-07	4.85E-07	1928.883054	666.8929047	2.469525277	101511.1
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.98E-06	1.09E-05	1.29E-05	0.00010781	0.00013002	0.05527851	3.73E-06	3.43E-06	5.11E-07	4.51E-07	1793.450365	458.8884404	1.554888961	74015.1
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	3.99E-06	4.83E-06	5.75E-06	1.00E-05	6.28E-05	0.01981189	1.72E-06	3.43E-06	1.48E-07	1.30E-07	518.4928865	57.40553786	0.182928113	7184.71
Orange (SC)	2022 ConstMin - Skid Steer Loaders	Aggregate	9999 Diesel	1.07E-05	1.30E-05	1.55E-05	7.17E-05	0.00019302	0.02163274	6.37E-06	5.86E-06	2.00E-07	1.77E-07	701.8505403	16.88242702	0.182928113	36882.43
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	9.06E-06	1.10E-05	1.31E-05	9.67E-05	0.00010285	0.01584626	3.96E-06	3.64E-06	1.42E-07	1.25E-07	498.4763786	789.2006777	3.238095467	28551.09
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	8.19E-06	9.91E-06	1.18E-05	6.65E-05	0.00011828	0.00926344	7.05E-06	6.48E-06	8.54E-08	7.56E-08	300.5714473	288.9128227	1.161675289	19188.19
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	3.66E-05	3.79E-05	4.42E-05	0.00024567	0.00044567	0.09505285	2.10E-06	1.94E-06	8.78E-07	7.76E-07	3081.863457	2211.10788	7.965774412	197064.5
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	3.96E-05	4.79E-05	5.70E-05	0.00460396	0.00040698	0.07802529	2.70E-05	2.48E-05	7.20E-07	6.37E-07	2531.466019	1175.270142	4.729677963	162238.9
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	5.15E-05	6.23E-05	7.42E-05	0.00872318	0.00387167	0.15816745	2.88E-05	2.65E-05	1.46E-06	1.29E-06	5113.168098	1450.295088	8.091353107	528860.6
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	9.80E-05	0.00011859	0.00014132	0.00116997	0.00113591	0.55482382	4.95E-05	4.55E-05	5.13E-06	4.53E-06	18000.64917	2801.728757	9.791263152	1154541
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	4.32E-05	5.23E-05	6.22E-05	0.00041505	0.00061985	0.21483526	2.47E-05	2.27E-05	1.98E-06	1.75E-06	6970.037167	699.6264956	2.400327385	446885.7
Orange (SC)	2022 ConstMin - Surfacing Equipment	Aggregate	9999 Diesel	2.08E-05	2.52E-05	3.00E-05	0.00014798	0.00057916	0.09167910	1.11E-05	1.02E-05	8.47E-07	7.48E-07	2974.425374	220.5704993	0.829978864	190702.2
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.00143333	0.00173604	0.00206392	0.00937204	0.00772461	0.10082127	0.00057556	0.00052945	9.30E-06	8.25E-06	32794.98117	35132.08329	49.69436011	1252028
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.00028776	0.00028819	0.00034387	0.00169053	0.00246247	0.29967468	0.00018931	0.00016457	2.76E-06	2.45E-06	972.6018103	565.2516102	9.499098924	411360.3
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.00667918	0.00808183	0.00961803	0.08078634	0.07776494	1.52583244	0.00502047	0.00462481	1.17E-05	1.03E-05	40963.12287	21963.58049	30.96602103	1737725
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.00195565	0.00236634	0.00281614	0.02372347	0.02210838	3.38968478	0.00100486	9.80E-05	3.60E-06	3.18E-06	12643.04594	3355.826113	4.661594842	536369.5
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.44E-05	7.80E-05	9.28E-05	0.00049113	0.00087837	0.23402634	2.80E-05	2.57E-05	2.16E-06	1.91E-06	7597.224615	1536.044	2.110910872	322114.3
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	2.58E-05	3.12E-05	3.71E-05	0.00015047	0.00053368	0.01804975	1.78E-05	1.64E-05	2.91E-07	2.58E-07	1025.388616	131.8216725	0.175092239	43501.15
Orange (SC)	2022 ConstMin - Sweepers/Scrubbers	Aggregate	9999 Diesel	3.19E-06	3.86E-06	4.60E-06	7.17E-05	0.00017493	0.04060765	1.35E-06	1.25E-06	3.75E-07	3.31E-07	1317.46901	65.91083623	0.08795462	55892.39
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.00124355	0.00191569	0.00465571	0.02707748	0.02928191	3.2780121	0.00123876	0.00119582	3.02E-05	2.67E-05	106214.8748	133481.2554	258.1896461	5053439
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.01201168	0.01454913	0.01729682	0.04497966	0.01149356	0.82112354	0.00092368	0.00089202	4.42E-05	3.93E-05	15641.60407	11445.50794	49.93899509	8211441.2
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.02116514	0.02434082	0.02896778	0.34562635	0.25101743	52.8869247	0.01319095	0.01213488	0.00848215	0.00742579	1696390.643	1066412.649	1703.152049	86689047
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.02881083	0.03348117	0.04148768	0.05369265	0.03656048	9.12356637	0.00354734	0.00340355	8.43E-05	7.45E-05	296004.0633	108870.4484	196.1167772	15613394
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.01072529	0.01208705	0.01244618	0.02484418	0.02185547	5.75349349	0.00076881	0.00070738	5.31E-05	4.69E-05	18665.5288	8659.55273	81.30439452	9807641
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.00193751	0.00244387	0.00290014	0.01749461	0.02126745	7.50792225	0.00078106	0.00071879	6.94E-05	6.13E-05	24358.2691	37986.68446	70.08006979	12877599
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.59E-05	6.77E-05	8.05E-05	0.00017127	0.00061287	0.14208026	2.33E-05	2.14E-05	1.36E-06	1.20E-06	4609.824615	384.2416667	0.809635942	249994.3
Orange (SC)	2022 ConstMin - Tractors/Loaders/Backhoes	Aggregate	9999 Diesel	0.00065805	0.00794734	0.00945799	0.00494850	0.015427894	2.56385942	0.00029505	0.00269104	2.37E-05	2.09E-05	8319.86027	2358.181177	3.778385065	4364410
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	50 Diesel	0.00117543	0.00142227	0.00169219	0.00896583	0.00840127	1.16074981	0.00054256	0.00049876	1.07E-05	9.47E-06	37659.22885	32615.08786	84.66282476	1300170
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	75 Diesel	7.47E-05	0.00014584	0.00013693	0.00057584	0.00095354	0.06929616	6.56E-05	6.04E-05	6.38E-07	5.66E-07	2248.235896	1224.854485	4.527165404	88092.47
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	100 Diesel	0.00595541	0.00721814	0.00859031	0.04198521	0.08801648	6.79519316	0.00458518	0.00406511	7.00E-05	6.25E-05	24825.84936	11399.00401	34.63858419	954305.4
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	175 Diesel	0.00108057	0.00130749	0.00155602	0.00112915	0.00365147	0.17807872	6.95E-05	6.40E-05	1.65E-06	1.46E-06	5803.288857	1590.277997	5.387634303	223614.3
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	300 Diesel	0.00019224	0.00023266	0.00027685	0.00017937	0.00265463	0.13862509	0.00018148	0.00016247	5.57E-06	4.95E-06	1966.511874	216.0349488	0.926958389	480405.6
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	600 Diesel	0.00179894	0.00217672	0.00259048	0.00225566	0.02231154	5.58607671	9.28E-05	8.54E-05	5.41E-06	4.78E-06	19014.64458	1914.707415	5.195218792	2795665.1
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	750 Diesel	1.53E-05	1.85E-05	2.20E-05	0.00033361	9.23E-05	0.01820674	3.13E-06	2.88E-06	7.24E-07	6.07E-07	2384.102234	362.8854129	0.769662024	2248712.3
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	9999 Diesel	2.77E-05	3.35E-05	3.99E-05	0.00402516	0.00038194	0.01514732	1.78E-05	1.64E-05	1.39E-07	1.24E-07	491.4352468	21.98031997	0.096207755	18903.09
Orange (SC)	2022 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	50 Diesel	0.00080623	0.00097637	0.00161969	0.01877049	0.01753085	3.54221537	0.00046389	0.00043677	3.27E-05	2.89E-05	114923.2766	140563.3893	464.4663277	6484035
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	75 Diesel	0.00072904	0.00088242	0.00104822	0.02638449	0.01369569	4.36793836	0.00024921	0.00022925	4.04E-05	3.57E-05	141712.9508	122930.9002	407.257403	8889369
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	100 Diesel	0.00208777	0.00341371	0.00404864	0.05346968	0.04800247	8.81280452	0.00104114	9.58E-05	1.68E-05	1.48E-05	58614.57977	46973.21161	1665.496193	3688943
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	175 Diesel	5.41E-05	6.54E-05	7.79E-05	0.00204016	0.00511936	0.37792391	1.94E-05	1.79E-05	3.49E-06	3.08E-06	12255.43601	5894.689864	19.50802415	769040.9
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	300 Diesel	2.63E-06	1.86E-06	3.79E-06	4.06E-05	2.91E-05	0.02737064	3.88E-07	3.57E-07	1.84E-07	1.62E-07	1317.707005	199.8115095	0.057573449	50105.15
Orange (SC)	2022 Industrial - Aerial Lifts	Aggregate	600 Diesel	1.50E-06	1.82E-06	2.16E-06	2.88E-05	7.94E-06	0.01603136	2.74E-07	2.52E-07	1.48E-07	1.31E-07	520.0801061	66.60383586	0.219191283	32635.88
Orange (SC)	2022 Industrial - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2022 Industrial - Forklifts	Aggregate	50 Diesel	0.02288023	0.03485144	0.04147671	0.21531681	0.17489984	2.38405323	0.00109154	0.00100621	2.20E-05	1.95E-05	77347.98149	157662.7343	215.3161954	6684889
Orange (SC)	2022 Industrial - Forklifts	Aggregate	75 Diesel	0.00054988	0.00065826	0.00078341	0.02191829	0.00519156	0.21653685	0.00041742	0.00038481	1.99E-06	1.77E-06	7025.27805	9312.06387	19.39625231	682194.9
Orange (SC)	2022 Industrial - Forklifts	Aggregate	100 Diesel	0.01579725	0.01902857	0.02263403	0.19853107	0.17762073	0.49402731	0.01168909	0.01078194	0.00015934	0.00012599	92692.951	1083078.292	1417.349997	8068893
Orange (SC)	2022 Industrial - Forklifts	Aggregate	175 Diesel	0.03388213	0.04074738	0.05599027	0.05495044	0.04278869	0.07596514	0.00288299	0.00210535	8.38E-05	7.41E-05	29466.7115	200592.5481	267.6326924	28342062
Orange (SC)	2022 Industrial - Forklifts	Aggregate	300 Diesel	0.00728007	0.00888889	0.01104831	0.00483113	0.00860003	0.07849124	0.00033542	0.00030887	1.61E-05	1.41E-05	64100.0305	29363.18749	13.84939919	616816
Orange (SC)	2022 Industrial - Forklifts	Aggregate	600 Diesel	0.00180347	0.00221822	0.00259699	0.00164876	0.00189943	0.49775743	7.08E-05	6.51E-05	4.60E-06	4.06E-06	1649.1911	4370.429452	6.050207142	1549321
Orange (SC)	2022 Industrial - Forklifts	Aggregate	9999 Diesel	5.74E-06	6.95E-06	8.27E-06	7.55E-05	0.00017785	0.03953283	1.58E-06	1.46E-06	3.65E-07	3.23E-07	1282.61337	140.260294	0.137947269	123429.1

Orange (SC)	2022 DFF - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.036505807	0.031578041	0.040172414	1.520148113	0.025714556	2.467780955	0.01861869	0.014067455	6.26E-05	6.64E-05	189488.1	173345.8	542.92	3280795
Orange (SC)	2022 DFF - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.00418869	0.004984887	0.006031713	0.020435914	0.003852525	0.943603970	0.001496562	0.001376837	6.27E-05	4.13E-05	164163.15	261847.35	313.68	5238947
Orange (SC)	2022 DFF - ConstMin - Skid Steer Loaders	Aggregate	50 Gasoline	0.001243952	0.001144187	0.001368893	0.097117478	0.001918557	1.057622433	7.29E-05	5.51E-05	1.29E-05	1.61E-05	45968.1	24086.35	77.62	770763.2
Orange (SC)	2022 DFF - ConstMin - Skid Steer Loaders	Aggregate	100 Gasoline	0.000715034	0.000657688	0.000786851	0.037371561	0.001177867	1.564018813	0.000109947	8.24E-05	1.51E-05	2.15E-05	61495.2	13466.55	46.43	1152524
Orange (SC)	2022 DFF - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.024838009	0.022846	0.027332714	0.929565504	0.018899178	1.640737447	0.011487469	0.008679421	4.74E-05	4.25E-05	121242.05	331792.3	775.51	2581762
Orange (SC)	2022 DFF - ConstMin - Tampers/Rammers	Aggregate	25 Gasoline	0.002886692	0.002655371	0.00317686	0.13466512	0.002401886	0.254779974	0.001922196	0.001452136	1.02E-05	6.34E-06	18096.7	84632.55	464.57	352700
Orange (SC)	2022 DFF - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.000790127	0.000946316	0.001137782	0.003883459	0.001758872	0.0431159	0.000268557	0.000247072	1.20E-05	7.88E-06	31153.5	4945.95	46.07	999256.9
Orange (SC)	2022 DFF - ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000506446	0.000465829	0.000557313	0.034964049	0.001288819	0.616897756	4.30E-05	3.25E-05	5.96E-06	8.93E-06	25495.25	8727.15	30.02	549810.5
Orange (SC)	2022 DFF - ConstMin - Trenchers	Aggregate	25 Gasoline	0.022507761	0.02070259	0.024768419	0.926704129	0.016853879	1.53414486	0.011574828	0.008745425	4.07E-05	4.09E-05	116675.9	121088.75	278.77	1792380
Orange (SC)	2022 DFF - ConstMin - Trenchers	Aggregate	25 Diesel	0.000372318	0.000440089	0.000536188	0.002017193	0.003182153	0.447488	0.00012747	0.000117272	5.93E-06	3.74E-06	14884.7	15567.25	25.16	347766.5
Orange (SC)	2022 DFF - ConstMin - Trenchers	Aggregate	50 Gasoline	0.002164506	0.001990996	0.002382006	0.142466331	0.003097741	0.976133826	6.73E-05	5.08E-05	1.19E-05	1.60E-05	45734.5	20841.5	51.79	625245
Orange (SC)	2022 DFF - ConstMin - Trenchers	Aggregate	100 Gasoline	0.000804518	0.000739995	0.000885323	0.030983059	0.001219898	0.7046787	4.91E-05	3.71E-05	6.81E-06	1.00E-05	28626.95	6916.75	17.17	456505.5
Orange (SC)	2022 DFF - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.00066499	0.000610458	0.007334415	0.274818898	0.004696172	0.445708806	0.003382743	0.002540739	1.13E-05	1.20E-05	34251.6	39606.15	105.53	747085.7
Orange (SC)	2022 DFF - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000728	0.000866718	0.001068753	0.004162869	0.006959799	0.87837437	0.000259144	0.000238412	1.19E-05	7.28E-06	28984.65	6309.9	156.03	1102921
Orange (SC)	2022 DFF - Industrial - Aerial Lifts	Aggregate	25 Net Gas	0	0	0.000503416	0.134197911	0.003692933	0.789652707	0	0	0	0	52782.65	44665.05	119.01	842529.9
Orange (SC)	2022 DFF - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002052004	0.001887516	0.002258204	0.167944967	0.003008814	1.634503791	0.00011271	8.52E-05	1.99E-05	2.58E-05	72138.6	45526.45	126	1502173
Orange (SC)	2022 DFF - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001616877	0.001487203	0.001779274	0.081705526	0.004034104	3.282690747	0.000228835	0.000172898	3.17E-05	4.54E-05	129688.15	45526.45	126	3050272
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	25 Gasoline	0.00019667	0.000180925	0.000216457	0.012115519	0.000161742	0.010489468	9.80E-06	7.41E-06	4.94E-07	5.22E-07	1489.2	2175.4	2.41	50164.2
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	25 Net Gas	0	0	2.43E-05	0.003851112	0.000107513	0.020077618	0	0	0	0	1397.95	1427.15	1.14	32824.45
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	50 Gasoline	0.051844771	0.04768682	0.057052008	6.08868801	0.119396709	22.03021891	0.001518744	0.001147495	0.000267847	0.000423553	1203324.7	757137.75	420.28	10142848
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	50 Net Gas	0	0	0.000377427	0.560326671	0.164695707	0.81803803	0	0	0	0	185970055	1393018.85	773.21	57113773
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	100 Gasoline	0.109402512	0.100681779	0.120454616	10.34902993	0.541036002	130.5114184	0.00909955	0.006875216	0.00126092	0.001950817	556865.2	265702.8	1474.84	1.88E-08
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	100 Net Gas	0	0	0.010999127	9.442494908	0.946875586	209.1908076	0	0	0	0	11638448.4	4889080.1	2713.81	3.42E-08
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	175 Gasoline	0.005717172	0.005253613	0.006285391	0.400043292	0.013550555	9.67565984	0.000693642	0.005204085	9.61E-05	0.000136847	390630.3	97104.6	53.9	14177272
Orange (SC)	2022 DFF - Industrial - Forklifts	Aggregate	175 Net Gas	0	0	0.000917482	0.553188225	0.047171714	15.98648422	0	0	0	0	873503.4	139912.05	99.31	2612159
Orange (SC)	2022 DFF - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005506074	0.005067246	0.0060624	0.136152415	0.004412277	0.565422079	0.00027265	0.000260602	1.57E-05	1.48E-05	42245.1	76641.95	197	807431.1
Orange (SC)	2022 DFF - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.00089123	0.001060637	0.001283371	0.005050109	0.00830205	1.100448801	0.000311462	0.000288185	1.47E-05	9.21E-06	36605.85	69777.05	48.91	1257213
Orange (SC)	2022 DFF - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.010162121	0.009348004	0.01117605	0.154101214	0.003555082	1.541144931	7.59E-05	5.74E-05	1.34E-05	1.79E-05	51041.6	28718.2	40.21	861546
Orange (SC)	2022 DFF - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000498873	0.000458863	0.000548979	0.081303927	0.002944921	0.941825269	6.57E-05	4.96E-05	9.10E-06	1.33E-05	37854.15	94383	13.22	745671.1
Orange (SC)	2022 DFF - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	0.00	6.44E-05	7.70E-05	0.006763603	0.000503956	0.195240484	1.40E-06	1.06E-05	1.76E-07	2.76E-06	7752.75	908.85	1.29	158139.9
Orange (SC)	2022 DFF - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.21E-05	2.03E-05	2.43E-05	0.016683157	4.38E-05	0.011297717	7.79E-07	5.88E-07	1.37E-07	1.80E-07	514.05	219	0.56	8979
Orange (SC)	2022 DFF - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000593215	0.005456587	0.006525797	0.027917217	0.002813178	0.026109109	4.54E-05	3.42E-05	9.26E-06	9.24E-06	26374.9	9727.25	25.18	53271.5
Orange (SC)	2022 DFF - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004202096	0.003865087	0.00462415	0.269947335	0.003395002	0.445984403	0.000208517	0.000175546	1.17E-05	1.18E-05	33576.35	37438.05	138.52	484413.4
Orange (SC)	2022 DFF - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000177488	0.000211225	0.000255583	0.000389597	0.001677414	0.223708183	6.37E-05	5.86E-05	3.08E-06	1.87E-06	7449.65	10362.35	35.94	191687.1
Orange (SC)	2022 DFF - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004476115	0.00411529	0.004926246	0.185291861	0.009668487	1.557964999	0.000245275	0.000185319	4.13E-05	5.54E-05	158175.75	60527.95	117.21	2118478
Orange (SC)	2022 DFF - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002611653	0.002402198	0.002873964	0.164554142	0.010488051	5.79666577	0.000397882	0.000308322	5.51E-05	7.92E-05	226029.9	50534.25	97.85	3436329
Orange (SC)	2022 DFF - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.02E-05	1.86E-05	2.22E-05	0.002419364	0.000031101	0.064049267	4.76E-06	3.60E-06	5.60E-07	9.26E-07	2642.6	292	0.57	40880
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.048337233	0.044460587	0.053192176	1.111617538	0.028646201	2.4834225	0.009458124	0.007146289	7.76E-05	5.87E-05	161673.5	554796.35	1147.69	3419426
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.012161434	0.012572229	0.015071147	0.011371519	0.001896417	0.243972067	8.29E-05	7.23E-05	1.21E-05	2.02E-06	8068.25	14694.9	18.04	293947.6
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002480044	0.002281144	0.002729137	0.175013647	0.003335001	1.065804321	7.35E-05	5.55E-05	1.30E-05	1.79E-05	51107.3	22980.4	47.54	804314
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002605038	0.003171615	0.003837654	0.023514394	0.019393371	2.70671006	0.000858902	0.000790919	3.50E-05	2.28E-05	90708.15	88797.2	109.07	3285496
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.000601164	0.000741498	0.000897302	0.139914369	0.002828614	0.814460114	0.000476511	0.000365	6.60E-05	9.88E-05	279732.35	74529.35	154.21	5217055
Orange (SC)	2022 DFF - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000709498	0.000652596	0.000780759	0.030995982	0.002843868	0.855961244	6.14E-05	4.64E-05	8.50E-06	1.20E-05	34313.65	5018.75	10.36	672512.5
Orange (SC)	2022 DFF - Light Commercial - Gas Compressors	Aggregate	50 Net Gas	0	0	0.000325463	0.028857207	0.000357541	1.9191016	0	0	0	0	101588.8	29714.65	3.49	950868.8
Orange (SC)	2022 DFF - Light Commercial - Gas Compressors	Aggregate	100 Net Gas	0	0	0.000864112	0.44891274	0.034047956	10.743968	0	0	0	0	594497.4	61411.25	7.22	5404190
Orange (SC)	2022 DFF - Light Commercial - Gas Compressors	Aggregate	175 Net Gas	0	0	0.000240993	0.093246011	0.003111347	0.7961524	0	0	0	0	153675.85	9906.1	1.17	1446291
Orange (SC)	2022 DFF - Light Commercial - Gas Compressors	Aggregate	300 Net Gas	0	0	0.000185407	0.105851616	0.008810048	2.881795	0	0	0	0	158125.3	7920.5	0.93	1663305
Orange (SC)	2022 DFF - Light Commercial - Gas Compressors	Aggregate	600 Net Gas	0	0	0.000261115	0.14799499	0.01241593	4.0585285	0	0	0	0	222688.5	6935	0.82	2344039
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.356273157	0.32770005	0.392386577	19.12832695	0.249829	32.76361186	0.221594783	0.156316058	0.000897462	0.000852065	2432221.3	3465414.4	10144.48	10715099
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005181789	0.006166757	0.007461776	0.03235174	0.049327049	6.32756691	0.001212584	0.001091857	8.83E-05	5.30E-05	230652.45	34647.2	1026.37	4982089
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.012619923	0.011609267	0.013887471	0.178044205	0.017944967	9.25165188	0.000617863	0.000518994	0.000012443	0.000139667	398878.55	17972.65	164.61	5751349
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.005068006	0.006031346	0.007297925	0.05067624	0.049800559	7.491930193	0.001866564	0.001717239	9.68E-05	6.29E-05	249846.15	178713.2	529.5	5898196
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002835947	0.002630302	0.003146603	0.194682837	0.015969101	4.582437846	0.000319496	0.000241399	4.43E-05	6.32E-05	180277.15	34711.5	302.21	2883055
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	100 Net Gas	0	0	1.36E-05	0.009114044	0.001014552	0.297108349	0	0	0	0	16169.5	2587.85	22.47	214791.6
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.00028329	0.00026057	0.000311745	0.021573351	0.002798561	0.74071755	5.31E-05	4.01E-05	7.36E-06	1.08E-05	29466.45	3274.05	28.57	478011.3
Orange (SC)	2022 DFF - Light Commercial - Generator Sets	Aggregate	175 Net Gas	0	0	1.52E-05	0.011676575	0.003404791	0.431263702	0	0	0	0	23378.25	2146.2	18.63	313345.2
Orange (SC)	2022 DFF - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.038065066	0.035012248	0.041888283	1.193729241	0.019407394	2.759675853	0.00381057	0.002876907	8.27E-05	6.77E-05	193271.15	361590.9	3146.88	2503604
Orange (SC)	2022 DFF - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.82E-05	3.36E-05	4.06E-05	0.000208908	0.000277958	0.035344847	1.21E-05	1.11E-05	5.07E-07	2.98E-07	1186.25	4920.2	31.87	69525.2
Orange (SC)	2022 DFF - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000114425	0.000104328	0.000124817	0.007391	0.000190314	0.093672461	6.46E-06	4.88E-06	1.14E-06	1.40E-06	3985.45	1616.95	13.99	46891.55
Orange (SC)	2022 DFF - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.73E-07	2.06E-05	2.50E-05	0.000008595	0.000203033	0.019969874	7.35E-06	6.76E-06	4.65E-07	1.83E-07	1193.55	1835.95	12.72	6796.1
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	25 Gasoline	0.11993771	0.110318705	0.131984133	4.040342742	0.081323453	1.622787709	0.047389176	0.035805155	0.00023243	0.000191781	547445.25	153519.05	6955.88	8518257
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	25 Diesel	0.002856483	0.003399451	0.004113335	0.017351489	0.025329498	3.248379181	0.001133539	0.001042856	4.64E-05	2.72E-05	108218.85	23270.35	57.8	255752
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	50 Gasoline	0.019406754	0.017796824	0.021422284	0.119425042	0.013908583	1.196369947	6.63E-05	7.28E-05	1.70E-05	2.15E-05	61433.15	27604.95	125.04	855753.5
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	50 Diesel	0.003253142	0.003871507	0.004684524	0.031113978	0.029526274	4.38468706	0.001158774	0.001066072	5.67E-05	3.68E-05	146361.35	93312.25	231.82	3452553
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002705041	0.002494423	0.003128659	0.143642226	0.008864498	5.25136735	0.000363138	0.000276338	5.07E-05	7.28E-05	207670.4	34981.6	158.49	5253289
Orange (SC)	2022 DFF - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000109561	0.000100774	0.000120565	0.007799513	0.000445275	0.238404603	1.71E-05	1.29E-05	2.37E-06	3.13E-06	9500.95	1054.85	4.78	151888.4
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	25 Gasoline	0.118901908	0.107520576	0.128664142	4.854449353	0.081871128	7.94671325	0.059955047	0.045019259	0.00020529	0.000212906	539739.6	362521.7	3683.79	12014618
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	25 Diesel	0.002503503	0.003011508	0.003643924	0.014284879	0.022317996	2.855547924	0.000987603	0.000908595	3.94E-05	2.39E-05	95082.5	243031.6	378.44	1697249
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	50 Gasoline	0.004683976	0.004308045	0.005154	0.291837474	0.007425565	2.802522398	0.000193203	0.000145976	3.41E-05	4.35E-05	124085.4	51625.6	248.48	2323152
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	50 Diesel	0.014013819	0.015568493	0.018147876	0.094267174	0.082729134	12.43961525	0.003790251	0.003480715	0.000161871	0.000104739	416344.55	350148.15	545.21	16106815
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	100 Gasoline	0.003613873	0.00332404	0.003976847	0.193050159	0.010703817	4.399462639	0.000306741	0.00023176	4.25E-05	6.13E-05	174886.1	52671.15	253.63	3687121
Orange (SC)	2022 DFF - Light Commercial - Welders	Aggregate	100 Diesel	0.000303813	0.000279447	0.000334128	0.017994997	0.001500254	0.547765922	1.93E-05	2.97E-05	5.04E-06	7.05E-06	21841.6	3628.1	17.47	471653
Orange (SC)	2022 DFF - Military - A/C unit	Aggregate	100 Diesel	5.11E-05	6.11E-05	7.39E-05	0.008818187	0.000681166	0.142959569	3.42E-05	3.14E-05	1.68E-06	1.20E-06	4752.3	1372.4	4.55	138612.4
Orange (SC)	2022 DFF - Military - A/C unit	Aggregate	300 Diesel	2.58E-05	3.07E-05	3.72E-05	0.000218115	0.000337764	0.122909777	1.00E-05	9.24E-06	1.38E-06	1.02E-06	4066.1	573.05	1.91	119194.4
Orange (SC)	2022 DFF - Military - A/C unit	Aggregate	600 Diesel	1.49E-05	1.77E-05	2.14E-05	0.000128318	0.000186145	0.071589205	5.83E-06	5.36E-06	7.22E-07	6.09E-07	2419.95	226.3	0.75	71284.5
Orange (SC)	2022 DFF - Military - Aircraft Support	Aggregate	100 Diesel	9.39E-06	1.12E-05	1.35E-05	0.000153408	0.000124567	0.026156555	6.25E-06	5.75E-06	3.07E-07	2.19E-07	872.35	368.65	1.25	25068.2
Orange (SC)	2022 DFF - Military - Aircraft Support	Aggregate	175 Diesel	2.08E-05	2.47E-05	2.98E-05	0.000393375	0.000254457	0.079056932	1.11E-05	1.03E-05	8.66E-07	6.42E-07	2555	532.9	1.78	74606
Orange (SC)	2022 DFF - Military - Cart	Aggregate	100 Diesel	4.79E-06	5.70E-06	6.90E-06	7.83E-05	6.36E-05	0.013357368	3.19E-06	2.94E-06	1.57E-07	1.12E-07	445.3	160.6	0.52	13008.6
Orange (SC)	2022 DFF - Military - Cart	Aggregate	175 Diesel	1.70E-06	2.02E-06	2.45E-06	1.32E-05	2.08E-05	0.006307646	3.14E-07	8.41E-07	7.10E-08	5.05E-08	200.75	51.1	0.16	7818.3
Orange (SC)	2022 DFF - Military - Cart	Aggregate	300 Diesel	5.65E-07	6.77E-06	8.19E-06	4.81E-05	7.44E-05	0.027072033	2.21E-06	2.04E-06	3.05E-07	2.23E-07	86.85	124.1	0.44	24447.7
Orange (SC)	2022 DFF - Military - Communications	Aggregate	50 Diesel	1.43E-06	1.71E-06	2.07E-06	1.46E-05	1.48E-05	0.002108744	5.61E-07	5.16E-07	2.84E-08	1.47E-08	58.4	58.4	0.16	2336
Orange (SC)	2022 DFF - Military - Communications	Aggregate	100 Diesel	2.37E-06	2.82E-06	3.41E-06	3.87E-05	3.14E-05	0.006596231	1.58E-06	1.45E-06	7.74E-08	5.42E-08	215.35	62.05	0.24	4964
Orange (SC)	2022 DFF - Military - Compressor (Military)	Aggregate	50 Diesel	1.76E-06	2.08E-06	2.53E-06	1.79E-05	1.82E-05	0.002693481	6.87E-07	6.32E-07	3.48E-08	1.79E-08	69.35	58.4	0.16	2861.6
Orange (SC)	2022 DFF - Military - Compressor (Military)	Aggregate	100 Diesel	5.29E-06	6.29E-06	7.61E-06	0.000883409	0.000707187	0.147325574	3.52E-05	3.24E-05	1.73E-06	1.23E-06	4891	2018.45	6.7	143102
Orange (SC)	2022 DFF - Military - Compressor (Military)	Aggregate	175 Diesel	2.48E-06	2.95E-06	3.57E-06	4.70E-05	3.02E-05	0.009197755	1.33E-06	1.22E-06	1.03E-07	7.53E-08	299.3	58.4	0.16	9752.8
Orange (SC)	2022 DFF - Military - Compressor (Military)	Aggregate	300 Diesel	5.15E-06	6.13E-06	7.42E-06	4.36E-05	6.74E-05	0.024515992	2.00E-06	1.84E-06	3.20E-08	1.54E-08	24.07	810.3	0.34	22796.6
Orange (SC)	2022 DFF - Military - Crane	Aggregate	600 Diesel	2.90E-05	3.45E-05	4.18E-05	0.002502063	0.000363043	0.143523	1.14E-05	1.05E-05	1.41E-06	1.19E-06	4734.05	368.65	1.25	137506.5
Orange (SC)	2022 DFF - Military - Crane	Aggregate	100 Diesel	3.72E-06	4.43E-06	5.36E-06	0.000219117	6.62E-05	0.018868311	9.88E-07	8.06E-07	1.24E-07	1.03E-07	766.5	211.7	0.7	22228.5
Orange (SC)	2022 DFF - Military - Crane	Aggregate	175 Diesel	7.40E-07	8.80E-07	1.06E-06	2.89E-05	7.00E-06	0.005812929	1.90E-07	1.75E-07	6.54E-08	4.87E-08	193.45	32.85	0.09	4631.85
Orange (SC)	2022 DFF - Military - Crane	Aggregate	300 Diesel	6.76E-07	8.05E-07	9.74E-07	9.95E-06	4.73E-06	0.005816619	1.41E-07	1.30E-07	4.62E-08	4.87E-08	193.45	32.85	0.09	7029.9
Orange (SC)	2022 DFF - Military - Deicer	Aggregate	100 Diesel	2.17E-06	2.58E-06	3.12E-06	1.55E-05	2.88E-05	0.006065541	1.45E-06	1.33E-06	7.09E-08	4.77E-08	189.8	58.4	0.16	6424
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	50 Diesel	9.20E-06	1.09E-05	1.32E-05	9.37E-05	9.51E-05	0.014099445	3.60E-06	3.31E-06	1.82E-07	1.18E-07	470.85	357.7	1.19	13592.6
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	100 Diesel	0.000275041	0.000327122	0.000396059	0.004439341	0.003925274	0.766465107	0.000182	0.000168544	9.16E-06	6.41E-06	25480.15	8960.75	29.85	942942.3
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	175 Diesel	0.000295305	0.000351437	0.000425293	0.005591768	0.003599406	1.09287198	0.000192809	0.000178426	1.23E-05	9.12E-06	36262.75	7219.7	24.03	1061296
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	300 Diesel	9.21E-05	0.000109596	0.000132613	0.000778304	0.001204266	0.364221363	3.58E-05	3.29E-05	4.81E-06	3.04E-06	1447.65	1908.95	6.34	426589.9
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	600 Diesel	5.61E-05	6.67E-05	8.07E-05	0.000483656	0.000701615	0.277371536	2.20E-05	2.02E-05	2.72E-06	2.30E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2022 DFF - Military - Generator (Military)	Aggregate	750 Diesel	3.00E-06	3.57E-06	4.32E-06	2.56E-05	3.78E-05	0.014674774	1.17E-06	1.08E-06	1.48E-07	1.21E-07	481.8	0.0	0.07	0
Orange (SC)	2022 DFF - Military - Hydraulic unit	Aggregate	100 Diesel	3.14E-06	3.74E-06	4.52E-06	0.000512818	0.000416766	0.087468777	2.09E-05	1.92E-05	1.03E-06	7.28E-07	2898.1	886.95	2.97	84260.25
Orange (SC)	2022 DFF - Military - Lift (Military)	Aggregate	100 Diesel	9.37E-07	1.12E-06	1.35E-06	1.53E-05	1.24E-05	0.002611008	6.24E-07	5.74E-07	3.06E-08	1.56E-08	62.05	0.0	0.07	0
Orange (SC)	2022 DFF - Military - Light	Aggregate	50 Diesel	2.46E-06	2.93E-06	3.54E-06	2.38E-05	2.32E-05	0.003455537	8.77E-07	8.07E-07	4.48E-08	2.94E-08	116.8	58.4	0.17	2920
Orange (SC)	2022 DFF - Military - Other tactical support equipment	Aggregate	50 Diesel	4.48E-07	5.34E-07	6.46E-07	4.56E-06	4.63E-06	0.000687107	1.75E-07	1.61E-07	8.88E-09	0.0	0	0.0	0.0	0
Orange (SC)	2022 DFF - Military - Other tactical support equipment	Aggregate	100 Diesel	6.23E-06	7.42E-06	8.98E-06	0.000103843	8.28E-05	0.013770976	4.15E-06	3.82E-06	2.04E-07	1.45E-07	576.7	211.7	0.7	16724.3
Orange (SC)	2022 DFF - Military - Other tactical support equipment	Aggregate	175 Diesel	8.79E-06	1.05E-05	1.27E-05	0.000166501	0.000107176	0.032541407	4.71E-06	4.34E-06	3.66E-07	2.72E-07	1080.4	211.7	0.7	31311.6
Orange (SC)	2022 DFF - Military - Other tactical support equipment	Aggregate	300 Diesel	3.78E-06	4.50E-06	5.44E-06	1.39E-05	4.94E-05	0.013794771	1.47E-06	1.35E-06	2.02E-07	1.50E-07	594.95	62.05	0.24	13526.9
Orange (SC)	2022 DFF - Military - Other tactical support equipment	Aggregate	600 Diesel	1.50E-06	1.79E-06	2.16E-06

OFFROAD 2023

	Equipment Type	Horsepower		Gasoline				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	168447.5	1153.23	55749.3	0.30215931	8077.45	18.18	14764.25	0.547095179	0	0	0	0
Air Compressors50	Air Compressors	50	51490.55	47.8	23093.55	2.229650703	91104	109.62	8923.5	1.020842408	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	281093.8	154.96	7495.3	5.25255687	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34468.85	10.41	5044.3	6.837192479	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34419.5	106.05	39799.9	0.86482024	25127	158.77	63411.45	0.459313448	53282.7	120.13	49088.45	1.181973725
Aerial Lifts50	Aerial Lifts	50	72518.2	126.64	45749.1	1.585128451	118626.9208	473.9772312	145093.3401	0.817593892	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	89315.05167	202.8236181	80016.54958	1.134182739	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	130337.85	126.04	45749.1	2.848970799	117830.8895	311.3621075	95363.1061	1.235655405	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	12650.3932	19.90749037	6084.658838	2.079863769	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	755.959407	0.675036029	206.2508516	3.665242855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	536.840781	0.223679675	68.7502845	7.808500855	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4365.4	26.93	3307.05	1.304529896	9573.19	6.64	5372.8	0.669581522	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	266.45	2.589041098	3070.220751	7.426357912	2674.137144	1.14811643	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	4509.248122	5.081192252	2463.313428	1.829892819	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7880.35	11.5	1233.7	6.387573966	14606.3505	17.58874242	6701.014631	2.179722237	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2748.45	2.85	306.6	8.964285714	22425.0372	17.98149118	5732.345598	3.912017658	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	8935.2209	18.44836591	6240.613276	5.414982956	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	51873.93158	14.77454364	4991.933412	10.39155115	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	30619.62977	3.126887542	1820.906288	16.81558887	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	16703.67538	0.469033133	346.0435594	48.27064231	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	141744.1	4061.27	373957.2	0.38418374	919.04	92.28	27692.5	0.330419616	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	128969.1	571.63	162454.2	0.793879753	392	0.66	390.55	0.747663551	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	157716.65	9.18	6701.5	2.766320296	4692.5	5.78	3368.95	1.380358498	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	51873.93158	14.77454364	4991.933412	10.39155115	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	59.07929684	0.294533434	142.7119459	0.413975834	0	0	0	0
Cranes50	Cranes	50	2292.2	2.85	1186.25	1.932307692	957.181664	3.141869966	1388.208512	0.689508444	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	366.6490114	0.981778114	364.1805869	1.006225443	0	0	0	0
Cranes100	Cranes	100	7821.95	5.67	2361.55	3.312210201	2163.612162	36.81667929	1653.6.64514	1.307484912	0	0	0	0
Cranes175	Cranes	175	496.6	0.22	102.2	4.857142857	66266.15439	65.77913306	30397.53109	2.179984758	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	113655.0304	72.74975837	34674.692	3.277751893	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	205224.0988	72.94611389	36597.33275	5.471002495	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3472.165572	0.883600303	365.7419027	9.493485834	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	11005.5219	1.576844983	787.5249334	13.96847677	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3100.168647	8.713546913	3007.940406	1.033663182	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	479.794341	1.481302975	309.1004869	1.55222772	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	136473.0827	148.217433	70213.43416	1.943839044	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	149451.1399	98.17594452	45115.38778	3.312642964	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	156487.2998	76.1564	34402.8842	4.548668339	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	548153.8269	133.4955387	64895.15752	8.552556674	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5596.31971	0.958849016	407.0662119	13.74793473	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	31713.58409	2.814066077	1464.048916	21.67523919	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1923.55	6.75	1956.4	0.983208955	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6077.25	3.29	799.35	7.602739726	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13740.9	270.66	40372.65	0.340475545	912.5	3.97	2638.95	0.345784466	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	646.05	2.04	259.15	2.492957746	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6447.848697	6.391029123	8633.015442	0.746882249	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	123952.6534	213.0356884	15767.8.835	0.786108379	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	1615.310952	1.746194152	1137.887876	1.419561672	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	159133.4495	151.8355814	99448.01063	1.600167232	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	339633.1043	196.7887731	117693.7638	2.885735772	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	432365.9408	169.2935229	100979.9576	4.320105108	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	770641.8679	178.1118034	115489.5159	6.672829867	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	8028.126427	1.222135955	644.4567562	12.44478801	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	21406.7394	1.309645613	899.0918365	23.80929142	0	0	0	0
Forklifts25	Forklifts	25	15001.5	2.41	2100	0.68	16.49337502	0.202183848	63.10900107	0.578259494	1412.55	1.21	1441.75	0.979746835
Forklifts50	Forklifts	50	12117702.6	423.46	761276.85	1.591761	81543.26862	231.6613361	166170.8109	0.502755329	1877315.45	780.59	1408211.6	1.335014432
Forklifts75	Forklifts	75	0	0	0	0	7024.916935	20.30235437	9230.406262	0.761062489	0	0	0	0
Forklifts100	Forklifts	100	5631550.8	1498.17	267610.7	2.103987679	123666.862	1933.602457	125478.311	0.985167401	11748682.05	2739.46	4935373.05	2.380505537
Forklifts175	Forklifts	175	394462.8	54.76	97809.05	4.032988767	363851.9804	355.3414056	229968.9044	1.582179904	881785.25	100.25	180612.95	4.882181759
Forklifts300	Forklifts	300	0	0	0	0	70888.0344	43.99572007	31136.18128	2.259393884	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	18391.92441	6.983232962	4720.937856	3.895820062	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	286.7822898	0.101147017	22.08819203	12.98352574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1323.948282	0.181591105	144.7804769	9.144522178	0	0	0	0
Generator Sets25	Generator Sets	25	2441773.35	10290.77	5480362.8	0.701585987	211685.4	1031.34	348147.95	0.608032876	0	0	0	0
Generator Sets50	Generator Sets	50	600492.8	1572.89	1460022	0.217542443	250995.75	512.05	179616.5	1.397175371	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	181025.4	303.7	34868.45	5.191667539	0	0	0	0	16235.35	22.61	2587.85	6.271624824
Generator Sets175	Generator Sets	175	29597.85	28.71	3292.3	8.990022173	0	0	0	0	23480.45	18.73	2157.15	10.88494078
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	23.831373	0.175475547	40.55201177	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	797.7667118	2.544595428	907.251002	0.879323694	0	0	0	0
Graders75	Graders	75	0	0	0	0	296.4488113	0.52842564	193.027814	1.535744144	0	0	0	0
Graders100	Graders	100	0	0	0	0	19106.3153	26.49680754	10200.76976	1.881851417	0	0	0	0
Graders175	Graders	175	0	0	0	0	208427.6545	137.397353	65421.62746	3.155342698	0	0	0	0
Graders300	Graders	300	0	0	0	0	428112.239	122.8328823	94153.87841	4.548942157	0	0	0	0
Graders600	Graders	600	0	0	0	0	27657.72869	4.825577535	3927.561662	7.041853975	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	14845.6105	0.52642664	388.285915	38.23370102	0	0	0	0
Pavers25	Pavers	25	11760.3	28.37	10449.95	1.125392944	1731.75	2.48	2044	0.848214286	0	0	0	0
Pavers50	Pavers	50	7387.6	8.06	3182.8	2.321100917	3399.361649	10.22498669	3669.421359	0.926564702	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4457.771193	8.435201518	2919.706394	1.526787489	0	0	0	0
Pavers100	Pavers	100	6624.75	4.46	1741.05	3.805031447	29338.85495	40.98155081	16358.36994	1.793279467	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	44886.38725	33.82602013	13207.30914	3.398604315	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	34838.47891	16.18877059	7364.146162	4.730822254	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6668.190109	1.876489224	829.3639511	7.987784318	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1315.079014	0.170485113	81.61709696	16.11278882	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	249565.1	2887.4	546215.2	0.456898856	2058.6	4.31	1577	0.575510204	0	0	0	0
Paving Equipment50	Paving Equipment	50	8610.35	22.09	3861.7	2.229678639	4237.119948	12.58992198	5999.874978	0.706201444	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	727.4034818	1.301072546	562.9305466	1.292172365	0	0	0	0
Paving Equipment100	Paving Equipment	100	3562.4	5.89	1007.4	3.536231884	17617.28773	23.05316631	10750.23363	1.638718848	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	18993.96819	15.31286518	7124.263059	2.666066599	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	12805.81213	6.380027575	3020.185782	4.240080826	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	1384.027277	0.998158617	1891.474156	7.304394768	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2616.302631	0.425135172	223.3242888	11.71526235	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1242.394866	0.170134069	80.20801921	15.48965899	0	0	0	0
Rollers25	Rollers	25	581405.8	312.41	77752.45	0.747384228	37806.6679	142.1976429	93855.90411	0.382403495	0	0	0	0
Rollers50	Rollers	50	9581.25	5.87	3533.2	2.711776884	69777.12182	258.4589559	90516.12073	0.770888604	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	729.9046188	2.278715788	530.657668	1.375470699	0	0	0	0
Rollers100	Rollers	100	30061.4	10.69	6643	4.525274725	108329.9767	190.5356989	63950.32468	1.693970708	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	112754.8218	111.4817877	40443.93715	2.787791014	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	19064.30189	14.46108095	4520.61559	4.217191269	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	10540.2851	4.995646147	1535.168213	6.869305594	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	36.49337502	0.202183848	63.10900107	0.578259494	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1554.9	1.14	470.85	3.302325581	3511.586564	11.53017921	1182.328815	1.106091898	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	96.90018444	0.301425769	70.21798016	1.379598059	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34021.65	16.19	6694.1	5.082331997	278910.7976	487.4029203	139113.7422	2.009913902	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1912.6	0.59	229.95	8.317460317	59601.65337	82.22383329	22911.80971	2.614443011	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4485.006248	4.905079154	1024.701188	4.376863278	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1666.62967	0.809135383	209.6621258	7.949102222	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	286.7822898	0.101147017	22.08819203	12.98352574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	3078.683031	3.418742052	3284.645905	0.937275259	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3307.833223	3.085206242	2324.52457	1.423059501	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	9682.283579	5.174810195	5563.605776	1.740261651	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13439.18951	5.836876675	4640.377697	2.896414303	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15133.94742	4.752882532	3385.427312	4.470321155	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	155624.8497	28.01700804	20564.90295	7.567497458	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5775.877918	0.410019752	423.9371076	13.61352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	24793123367	0.085933033	35.74611916	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	197.3142692	0.5155981	186.7734726	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1712.519571	2.234258433	1015.586963	1.686236269	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	8259.66349	6.275130219	3630.713465	2.274647755	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	103941.4419	54.39559955	24772.06058	4.195914246	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	126408.5663	55.68459498	22831.3571	5.543803162	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	1546334.297	301.6248885	146508.7461	10.55455218	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	23789.01645	4.1247848	1525.366341	15.59560862	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	35736.61225	2.234258433	896.6318224	39.85558971	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	190405.9	545.55	174185.3	1.093122669	1666042.5	317.97	265623.7	6.627698782	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45986.1	77.65	24093	1.908381838	52785.60495	178.9543853	5690.31055	9.026226987	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	280467.3992	577.2321417	208257.9819	1.346730568	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614087.5	46.46	14413.85	4.265890909	1006.112278	0.170017582	129.3495023	7.778604208	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1896.151215	2.39552226	654.5814419	2.896738272	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1760.394526	1.508291793	450.3643942	3.908631329	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	508.7449752	0.177460592	56.38525558	9.022631358	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	688.654467	0.177460592	36.08555757	19.08146037	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	121840.65	779.26	333405.6	0.365442722	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	689.190594	3.139115608	774.271521	0.831807487	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	310.9075486	1.207352157	297.8038912	1.044003916	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2960.157472	7.485583374	2118.26227	1.397485742	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2544.101968	4.748164885	1189.468407	2.138893948	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4941.212707	5.634310066	1398.897051	3.533650102	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	17417.93368	9.578327113	2764.085274	6.370428104	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7452.015543	2.414704314	743.8586939	10.01804723

Orange (SC)	2023 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.60E-05	1.93E-05	2.30E-05	0.000163883	0.000145014	0.000424801	9.06E-06	8.34E-06	4.07E-08	3.64E-08	1025.130358	306.3902459	0.493116076	39592.38
Orange (SC)	2023 Agricultural - Bale Wagons (Self Propelled)	Aggregate	300 Diesel	4.15E-06	5.02E-06	5.97E-06	1.92E-05	4.22E-05	0.000116884	1.74E-06	1.60E-06	1.21E-08	1.08E-08	305.1034535	60.16091634	0.097319399	11638.82
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	1.90E-05	2.29E-05	2.73E-05	9.28E-05	0.000101472	0.000138767	6.16E-06	5.67E-06	1.56E-08	1.43E-08	402.8527787	298.7628791	0.92292301	13745.81
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.39E-06	8.95E-06	1.06E-05	5.62E-05	7.42E-05	0.000329141	4.45E-06	4.09E-06	1.21E-08	1.09E-08	307.9473553	163.6560374	0.503045521	10601.6
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.35E-06	1.63E-06	1.94E-06	1.05E-05	1.21E-05	0.000249613	9.04E-07	8.31E-07	2.28E-09	2.05E-09	57.83246908	25.07101512	0.077194684	1988.916
Orange (SC)	2023 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	1.01E-06	1.22E-06	1.44E-06	9.27E-06	1.10E-05	0.000229149	5.79E-07	5.29E-07	2.10E-09	1.88E-09	53.09098114	19.29937338	0.059376026	2041.19
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	75 Diesel	1.57E-06	1.91E-06	2.27E-06	1.05E-05	1.42E-05	0.000241742	1.01E-06	9.29E-07	2.20E-09	1.99E-09	56.00888823	35.30842439	0.108489551	2165.588
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	100 Diesel	1.05E-05	1.27E-05	1.51E-05	7.07E-05	9.05E-05	0.001619926	7.31E-06	6.72E-06	1.48E-08	1.33E-08	375.3188312	167.3648697	0.463920322	14243.96
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.51E-05	1.83E-05	2.17E-05	0.000119525	0.000157572	0.00209042	8.65E-06	7.96E-06	2.66E-08	2.39E-08	671.4375849	211.4175849	0.59505166	25962.81
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	300 Diesel	9.49E-05	0.000114793	0.000136613	0.000426792	0.001209259	0.02666562	4.49E-05	4.14E-05	2.45E-07	2.19E-07	6178.124819	1137.67157	3.024846039	263420.7
Orange (SC)	2023 Agricultural - Combine Harvesters	Aggregate	500 Diesel	1.65E-05	1.99E-05	2.37E-05	0.000144864	0.000189838	0.003852814	8.02E-06	7.38E-06	7.45E-08	6.62E-08	1865.746544	233.5567755	0.518256169	77126.05
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000154507	0.000186953	0.00022249	0.000569364	0.000526251	0.007948626	4.34E-05	3.99E-05	6.93E-08	6.53E-08	1841.607339	1781.301449	4.594359348	780587
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.000108405	0.00013137	0.00015634	0.000597842	0.000910146	0.012916031	4.42E-05	5.91E-05	1.17E-07	1.08E-07	2992.508914	2024.994271	5.523561187	127599
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000219075	0.000257791	0.000308793	0.001479419	0.001756249	0.015152941	0.000340832	0.000293566	2.84E-07	2.57E-07	7240.955795	3679.014621	7.617716304	310875.7
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000405879	0.000491114	0.000584466	0.003019128	0.003609397	0.067469111	0.000216716	0.000193979	6.16E-07	5.54E-07	15631.83582	6096.094442	9.967687792	746270.6
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000226493	0.000261977	0.000312039	0.001477794	0.002379704	0.044869931	0.000210112	9.30E-05	4.12E-07	3.70E-07	10421.58386	2517.704535	4.526422136	495130.9
Orange (SC)	2023 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.53E-05	3.06E-05	3.64E-05	0.000110966	0.000241498	0.004505397	1.04E-05	9.59E-06	3.97E-08	3.57E-08	1007.933881	137.1312021	0.115569009	48477.12
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	50 Diesel	2.39E-06	2.89E-06	3.44E-06	1.37E-05	2.50E-05	0.000831132	1.89E-06	1.74E-06	7.68E-09	6.85E-09	191.0274128	82.92687966	0.183677919	7463.419
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.99E-06	8.46E-06	1.01E-05	0.000102528	7.57E-05	0.002607094	4.32E-06	3.98E-06	2.41E-08	2.14E-08	604.0343695	209.6252525	0.459012572	25667.12
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.86E-06	9.51E-06	1.13E-05	4.53E-05	9.54E-05	0.003158039	3.72E-06	3.42E-06	3.09E-08	2.75E-08	776.1665572	135.0782116	0.293076275	33360.39
Orange (SC)	2023 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.34E-05	1.62E-05	1.93E-05	7.76E-05	0.000158236	0.005355783	5.41E-06	5.89E-06	5.41E-08	4.81E-08	1355.719273	179.6711669	0.390606139	58204.41
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	6.56E-07	7.94E-07	9.45E-07	4.44E-06	5.68E-06	0.000101751	4.58E-07	4.22E-07	9.27E-10	8.36E-10	23.57463526	11.39939764	0.03111305	911.515
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	5.90E-07	7.14E-07	8.49E-07	2.43E-06	7.64E-06	0.000314628	2.78E-07	2.56E-07	1.34E-09	1.20E-09	33.89136906	6.623850188	0.016845709	1456.807
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	5.26E-06	6.36E-06	7.57E-06	3.02E-05	6.44E-05	0.001854693	2.53E-06	2.33E-06	1.71E-08	1.52E-08	429.7116484	43.79001869	0.108125736	18663.65
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	8.15E-06	9.86E-06	1.17E-05	6.01E-05	8.02E-05	0.003074154	3.96E-06	3.64E-06	3.18E-08	2.83E-08	897.6089641	63.40054608	0.159750604	38401.81
Orange (SC)	2023 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	5.17E-06	6.25E-06	7.44E-06	3.77E-05	0.000115603	0.002401645	2.60E-06	2.39E-06	2.22E-08	1.97E-08	556.4342249	27.81174904	0.060869012	23918.1
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	50 Diesel	1.31E-05	1.58E-05	1.88E-05	5.58E-05	5.08E-05	0.00885572	3.72E-06	3.42E-06	7.20E-09	6.70E-09	188.9912364	244.7134102	0.405910522	8106.328
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	75 Diesel	1.08E-05	1.31E-05	1.55E-05	5.06E-05	8.02E-05	0.00631156	5.14E-07	5.64E-07	1.19E-09	1.08E-09	30.48106592	20.11382601	0.021908824	1307.399
Orange (SC)	2023 Agricultural - Forklifts	Aggregate	100 Diesel	4.17E-07	5.05E-07	6.01E-07	2.49E-06	3.10E-06	5.23E-05	2.59E-07	2.38E-07	4.74E-10	4.30E-10	12.11426997	6.7046087	0.007968942	519.6072
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	75 Diesel	6.44E-07	7.79E-07	9.27E-07	2.97E-06	4.69E-06	0.000106	1.88E-07	1.57E-07	1.21E-10	4.77E-11	13.44097603	8.853870929	0.010557774	549.0595
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.39E-06	1.68E-06	2.00E-06	6.45E-06	9.84E-06	0.000226331	8.81E-07	8.11E-07	1.13E-09	1.04E-09	29.26957491	15.42775539	0.021612687	1195.653
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.82E-06	2.21E-06	2.61E-06	9.96E-06	0.000145634	0.000269187	9.57E-06	8.81E-06	1.88E-09	1.72E-09	485.0142124	168.5890571	0.385407276	32702.52
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	3.96E-05	4.79E-05	5.70E-05	0.000136428	0.000408926	0.005506645	1.76E-05	1.62E-05	5.01E-08	4.52E-08	1275.827875	241.8905827	0.411644377	57841.99
Orange (SC)	2023 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	9.34E-06	1.13E-05	1.35E-05	5.67E-05	9.56E-05	0.001406776	4.08E-06	3.75E-06	1.28E-08	1.16E-08	325.9202111	45.85129758	0.078027335	14519.35
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.91E-07	3.52E-07	4.19E-07	2.00E-06	2.57E-06	0.000037871	1.21E-07	1.13E-07	7.26E-08	6.48E-08	1828.214154	1768.146752	4.562528509	70924.17
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.76E-05	2.13E-05	2.54E-05	0.000295101	0.000285918	0.007591306	9.95E-06	9.15E-06	7.01E-08	6.24E-08	1758.820466	1048.939163	2.667845987	68635.3
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	100 Diesel	3.60E-05	4.34E-05	5.18E-05	0.000411886	0.000581797	0.015457977	2.88E-05	2.65E-05	2.38E-07	2.11E-07	5944.665576	2810.937376	4.994587793	231194.1
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.73E-05	5.72E-05	6.81E-05	0.000929667	0.000512976	0.024117499	2.89E-05	2.66E-05	2.23E-07	1.98E-07	5587.75384	1896.050196	3.855881719	234426.3
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.41E-05	2.92E-05	3.47E-05	1.75E-05	2.72E-05	0.000299026	1.14E-06	1.05E-06	1.07E-08	9.50E-09	267.9037795	66.30131449	0.117254695	11991.96
Orange (SC)	2023 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.87E-05	2.26E-05	2.69E-05	0.000157566	0.000221962	0.012120374	9.34E-06	8.60E-06	1.14E-07	1.01E-07	2854.492512	377.5360788	0.881847879	122699.2
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.32E-05	1.60E-05	1.91E-05	5.58E-05	7.82E-05	0.001345251	4.15E-06	3.82E-06	1.21E-08	1.11E-08	311.6702217	313.4880286	0.249107983	12305.72
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.20E-05	2.67E-05	3.17E-05	0.000312664	0.000208446	0.004907355	1.15E-05	1.06E-05	4.32E-08	3.87E-08	1096.641377	631.1315986	0.452026445	42536.41
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.45E-05	7.81E-05	9.30E-05	0.000598942	0.000479515	0.012326428	4.27E-05	3.93E-05	1.21E-07	1.09E-07	3066.314968	1385.165782	1.15078486	118619.8
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.71E-05	5.70E-05	6.78E-05	0.000437009	0.000349551	0.008868993	2.58E-05	2.37E-05	7.95E-08	7.13E-08	2013.072112	664.8886184	0.998739	88186.84
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	300 Diesel	4.08E-05	4.94E-05	5.88E-05	0.000161353	0.000431069	0.009480337	1.78E-05	1.64E-05	8.70E-08	7.79E-08	2196.487595	438.23556	0.644727855	93721.15
Orange (SC)	2023 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.50E-05	1.82E-05	2.16E-05	7.50E-05	0.000154315	0.004004747	5.58E-06	5.07E-06	1.13E-08	2.80E-09	765.9365036	161.9244251	0.318623184	34251.32
Orange (SC)	2023 Agricultural - Others	Aggregate	50 Diesel	1.12E-05	1.35E-05	1.61E-05	4.86E-05	4.65E-05	0.000755929	3.28E-06	3.01E-06	6.70E-09	6.21E-09	175.140357	166.9361679	0.318053469	7512.148
Orange (SC)	2023 Agricultural - Others	Aggregate	75 Diesel	2.09E-05	2.53E-05	3.01E-05	1.46E-05	1.88E-05	0.000311686	1.25E-06	1.15E-06	2.84E-09	2.56E-09	72.21423285	47.65268079	0.086517702	3097.424
Orange (SC)	2023 Agricultural - Others	Aggregate	100 Diesel	8.41E-05	1.02E-04	1.21E-04	7.56E-05	6.83E-05	0.001281901	5.54E-06	5.10E-06	1.17E-08	1.05E-08	297.0020278	146.1105954	0.291537566	12728.06
Orange (SC)	2023 Agricultural - Others	Aggregate	175 Diesel	2.39E-05	2.89E-05	3.44E-05	0.000018874	0.000232173	0.004024271	1.32E-05	1.22E-05	4.03E-08	3.62E-08	1020.003451	381.4776917	0.772446143	48637.77
Orange (SC)	2023 Agricultural - Others	Aggregate	300 Diesel	2.69E-05	3.25E-05	3.87E-05	0.000029386	0.000297286	0.005360768	1.17E-05	1.17E-05	5.29E-08	4.74E-08	1335.926405	292.6269193	0.587075124	63702.21
Orange (SC)	2023 Agricultural - Others	Aggregate	600 Diesel	0.000124888	0.000151115	0.000179819	0.000075202	0.001193408	0.029173395	5.86E-05	5.39E-05	2.68E-07	2.40E-07	6759.148387	862.6507125	1.742748234	323302.7
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.68E-07	3.25E-07	3.86E-07	1.00E-06	2.01E-06	0.000037202	1.02E-07	9.57E-08	7.75E-08	6.91E-08	402.137004	435.8614639	0.780352476	16849.1
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	7.60E-06	9.19E-06	1.09E-05	4.82E-05	6.71E-05	0.001064049	4.51E-06	4.15E-06	9.68E-09	8.74E-09	246.5281592	166.8215914	0.300602211	10067.62
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.71E-05	2.06E-05	2.46E-05	0.000110513	0.000136601	0.003438653	1.10E-05	1.02E-05	2.22E-08	2.00E-08	565.0386354	263.4282664	0.464854924	23245.25
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.84E-05	3.43E-05	4.08E-05	0.000166758	0.000279548	0.005618454	1.56E-05	1.44E-05	4.59E-08	4.12E-08	1162.179428	411.9371884	0.772876273	51818.36
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.24E-05	1.50E-05	1.79E-05	5.27E-05	0.000137397	0.002556871	5.91E-06	5.44E-06	2.34E-08	2.10E-08	592.3983958	122.7243092	0.221216305	26765.11
Orange (SC)	2023 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	3.77E-06	4.54E-06	5.43E-06	2.27E-05	4.22E-05	8.44E-06	1.78E-06	1.64E-06	6.93E-10	5.91E-10	16.54583836	2.688826404	0.004912604	847.6427
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	4.06E-06	4.91E-06	5.85E-06	3.19E-05	1.50E-05	0.000585514	1.52E-06	1.39E-06	6.01E-09	5.41E-09	152.5704189	125.2012517	0.287357657	5556.048
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.25E-05	1.51E-05	1.80E-05	0.000152349	0.000161414	0.004013274	7.16E-06	6.59E-06	3.10E-08	2.92E-08	1926.837671	516.1432884	0.136190447	37175.07
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.58E-05	3.12E-05	3.71E-05	0.000162633	0.000256196	0.008949792	1.94E-05	1.78E-05	8.25E-08	7.35E-08	2073.566487	879.7967415	1.905579458	75440.02
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.26E-05	1.53E-05	1.82E-05	0.000197221	0.000133218	0.005019613	7.55E-06	6.95E-06	4.63E-08	4.12E-08	1162.989293	379.2889931	0.798815504	44843.38
Orange (SC)	2023 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.88E-06	5.90E-06	7.02E-06	2.39E-05	1.54E-05	0.000160641	2.25E-06	2.07E-06	2.60E-08	1.78E-08	500.5427651	86.34244348	0.201061977	19821
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	50 Diesel	2.76E-06	3.34E-06	3.98E-06	0.000116E-05	9.78E-06	0.009655669	1.05E-05	9.70E-06	8.84E-08	7.88E-08	311.2675315	235.8431101	0.741433708	10174.06
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	75 Diesel	1.60E-06	1.93E-06	2.30E-06	1.53E-05	2.03E-05	0.002241991	1.55E-06	1.42E-06	2.07E-08	1.83E-08	72.73712924	43.85487986	0.148286742	2625.552
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	100 Diesel	4.50E-05	5.44E-05	6.47E-05	0.000362711	0.000506368	0.009093641	3.04E-05	2.79E-05	3.46E-07	3.02E-07	2956.880072	1201.525737	2.183810177	100557.2
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	175 Diesel	9.98E-05	0.000120735	0.000143684	0.000147781	0.000147141	0.028197422	7.53E-05	6.91E-05	2.62E-06	2.31E-06	9188.028664	2523.570894	7.661481646	311770.9
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	300 Diesel	3.82E-05	4.62E-05	5.50E-05	0.000028204	0.000652946	0.147852351	1.88E-05	1.73E-05	2.12E-06	2.00E-06	4796.906694	773.5858872	2.323158951	172217.2
Orange (SC)	2023 AirGrip/Sign - A/C Tug Marrow Body	Aggregate	750 Diesel	1.20E-05	1.45E-05	1.73E-05	5.19E-05	0.000162756	0.009843145	7.54E-06	6.94E-06	9.00E-08	8.01E-08	3140.664893	1.45925718	4.094929514	11521.48
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	50 Diesel	6.51E-07	7.88E-07	9.38E-07	1.35E-06	1.08E-05	0.002097338	4.44E-06	4.09E-06	1.94E-08	1.71E-08	68.04582329	45.49910947	0.112665327	2206.416
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	75 Diesel	1.40E-06	1.69E-06	2.01E-06	1.67E-05	1.75E-05	0.002470255	1.15E-06	1.06E-06	2.28E-08	2.02E-08	80.13815893	45.49910947	0.112665277	2888.812
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	100 Diesel	8.58E-06	1.04E-05	1.24E-05	9.12E-05	0.000138211	0.014405253	7.24E-06	6.66E-06	2.24E-07	1.98E-07	434.7652874	181.9724239	0.456661103	15672.38
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	175 Diesel	9.95E-06	1.20E-05	1.43E-05	0.000202748	0.000127603	0.035893573	5.94E-06	5.47E-06	3.30E-07	2.91E-07	1157.901745	272.9586568	0.675991663	41739.93
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	300 Diesel	6.12E-05	7.40E-05	8.81E-05	0.000617853	0.000734957	0.341188	2.30E-05	2.11E-05	3.15E-06	2.78E-06	11067.87591	1650.215806	4.112282015	398974.9
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	600 Diesel	5.56E-05	6.73E-05	8.00E-05	0.000425609	0.000594259	0.160155519	1.13E-05	2.88E-05	1.48E-06	1.31E-06	5201.390226	502.8053886	1.285650887	187923.3
Orange (SC)	2023 AirGrip/Sign - A/C Tug Wide Body	Aggregate	750 Diesel	7.69E-06	9.31E-06	1.11E-05	2.75E-05	0.000073043	0.013423088	4.50E-06	4.14E-06	1.24E-07	1.10E-07	435.4973046	34.92771221	0.112665277	15704.47
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	50 Diesel	1.94E-05	2.35E-05	2.80E-05	0.000176186	0.000146717	0.021189541	8.75E-06	8.05E-06	1.95E-07	1.73E-07	687.4713304	721.5468189	0.992780934	32413.09
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	75 Diesel	6.00E-05	7.26E-05	8.64E-05	0.000455974	0.000799922	0.151700034	1.81E-05	1.66E-05	1.24E-06	1.10E-06	4921.740527	3881.012589	5.349398477	257974.2
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	100 Diesel	5.72E-05	6.93E-05	8.24E-05	0.000356381	0.000783657	0.152458538	2.52E-05	2.31E-05	1.41E-06	1.24E-06	4946.349361	2899.394888	3.971237738	259562.3
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	175 Diesel	1.39E-07	1.68E-07	2.00E-07	7.46E-06	6.90E-07	0.001384832	2.46E-08	2.26E-08	1.28E-08	1.13E-08	44.92914827	18.83985722	0.025455921	2354.982
Orange (SC)	2023 AirGrip/Sign - Baggage Tug	Aggregate	300 Diesel	5.41E-06	6.55E-06	7.79E-06	1.83E-05	1.83E-05	0.001144425	3.67E-06	3.37E-06	7.36E-08	6.51E-08	258.79046	75.39428289	0.112665277	18663.4
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	25 Diesel	8.24E-08	9.97E-08	1.19E-07	2.37E-06	2.19E-06	0.000457473	7.57E-09	6.97E-09	4.23E-09	3.73E-09	14.84221504	30.7832743	0.059457452	769.5819
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	50 Diesel	1.72E-06	2.08E-06	2.47E-06	0.000126E-05	9.54E-06	0.001347781	6.38E-06	5.87E-06	1.21E-07	1.07E-07	426.5653603	677.1407517	0.921565	22117.78
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	75 Diesel	5.79E-06	7.01E-06	8.34E-06	0.000556931	0.000624443	0.080199444	4.46E-05	4.10E-05	7.40E-07	6.55E-07	2601.787012	2385.703759	4.607952499	145976.1
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	100 Diesel	3.62E-05	4.38E-05	5.22E-05	0.000667516	0.000408587	0.027277291	1.18E-05	1.02E-05	4.68E-07	4.31E-07	2348.201497	1567.710968	3.195197	112819.6
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	175 Diesel	2.14E-06	2.59E-06	3.08E-06	3.04E-05	2.18E-05	0.004926077	1.48E-06	1.36E-06	4.55E-08	4.02E-08	159.8211377	68.14417132	0.148643829	9213.276
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	300 Diesel	1.08E-05	1.31E-05	1.56E-05	8.33E-06	1.21E-05	0.004037227	5.56E-07	5.11E-07	4.01E-08	3.54E-08	140.7165671	30.7832743	0.059457452	8111.393
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	600 Diesel	3.11E-07	3.77E-07	4.48E-07	1.84E-06	1.84E-06	0.000744665	5.25E-08	5.75E-08	3.46E-08	3.08E-08	121.4915333	8.08728276	0.012665277	7003.195
Orange (SC)	2023 AirGrip/Sign - Belt Loader	Aggregate	750 Diesel	3.82E-06	4.63E-06	5.51E-06	5.90E-05	5.10E-05	0.00219613	2.60E-06	2.39E-06	2.02E-08	1.79E-08	71.25103259	5.577622715	0.029728276	4111.014
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	25 Diesel	1.73E-07	2.09E-07	2.49E-07	2.37E-06	3.99E-06	0.000405014	1.49E-07	1.37E-07	4.30E-09	3.80E-09	15.15631011	28.50256509	0.061062	2182.6664
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	50 Diesel	2.31E-07	2.82E-06	3.36E-06	2.08E-05	1.79E-05	0.002039561	6.58E-07	6.06E-07	2.71E-08	2.40E-08	95.97831186	98.06093268	0.244824801	4056.947
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	75 Diesel	9.18E-07	1.11E-06	1.32E-06	2.25E-05	1.84E-05	0.003604101	7.42E-07	6.82E-07	1.13E-08	2.34E-09	116.9319996	85.53876827	0.183618845	6188.845
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	100 Diesel	7.02E-07	8.50E-07	1.01E-06	9.34E-06	1.33E-05	0.001341061	7.44E-07	6.84E-07	1.24E-08	1.09E-08	43.50924636	28.50256509	0.061062	2280.5
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	175 Diesel	5.68E-06	6.87E-06	8.18E-06	7.24E-05	6.22E-05	0.011139383	3.79E-06	3.49E-06	1.03E-07	9.09E-08	361.4043514	156.0744469	0.367239201	18944.07
Orange (SC)	2023 AirGrip/Sign - Bobtail	Aggregate	300 Diesel	1.40E-06	1.69E-06	2.02E-06	2.07E-05	1.80E-05	0.003162714	1.04E-06	9.51E-07	4.07E-07	1.61E-08	1.04E-07	41.62297497

Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	100 Diesel	0.000209903	0.000253982	0.00030226	0.003548842	0.002853604	0.542307728	0.000132383	0.000121792	5.01E-06	4.43E-06	17617.28773	10750.23363	23.05316631	957658.7		
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	175 Diesel	0.000210033	0.000254139	0.000302447	0.003450186	0.002145052	0.585430374	0.000122254	0.000112474	5.01E-06	4.78E-06	18995.96818	7124.261059	15.31206018	1018542		
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	300 Diesel	0.000111618	0.000137478	0.00016361	0.000846207	0.00140958	0.394706917	5.73E-05	5.27E-05	3.65E-06	3.22E-06	12805.81213	3020.185782	6.380027575	697086.2		
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	600 Diesel	9.00E-05	0.000109947	0.00013084	0.00082131	0.002092156	0.425845175	3.61E-05	3.32E-05	3.93E-06	3.48E-06	13816.07773	1891.474759	3.998190614	753281.4		
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	750 Diesel	1.57E-05	1.90E-05	2.26E-05	0.00150069	0.00016891	0.080640821	4.63E-06	4.26E-06	7.45E-07	6.58E-07	2616.302633	223.3242888	0.425335172	142292.2		
Orange (SC)	2023 ConstMin - Paving Equipment	Aggregate	9999 Diesel	6.38E-06	7.72E-06	9.18E-06	7.21E-05	0.00017066	0.038293637	2.84E-06	2.61E-06	3.54E-07	3.13E-07	1242.394866	80.2880921	0.170134069	67616.54		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	100 Diesel	1.90E-06	2.30E-06	2.74E-06	6.34E-06	4.39E-06	0.000356498	6.00E-07	5.52E-07	1.05E-07	2.75E-09	10.91172961	20.25410928	0.087642591	506.3527		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	50 Diesel	0.001994702	0.00241359	0.002872372	0.015542211	0.014134754	2.150700891	0.000729236	0.000711101	1.98E-05	1.76E-05	69777.12182	90516.12071	258.4585559	3234394		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	75 Diesel	6.54E-05	7.92E-05	9.42E-05	0.000260847	0.000839386	0.02249742	4.53E-05	4.17E-05	2.06E-07	1.84E-07	729.9040188	530.657663	2.278715786	37617.96		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	100 Diesel	0.001436951	0.00173871	0.00206929	0.021664507	0.018402572	3.338993804	0.00100218	0.00092219	3.08E-05	2.73E-05	108129.9767	63950.32463	190.5356969	558044		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	175 Diesel	0.000831625	0.000980907	0.00117651	0.010139717	0.009703171	1.87537831	0.000455428	0.000409794	3.21E-05	2.84E-05	112754.8218	40445.93717	111.4817877	581806		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	300 Diesel	0.000204425	0.000247354	0.00029472	0.001714179	0.002824998	0.587608233	0.000107642	9.90E-05	5.43E-06	4.80E-06	19064.30199	4520.61592	14.46180895	982352.9		
Orange (SC)	2023 ConstMin - Rollers	Aggregate	600 Diesel	7.24E-05	8.76E-05	0.00010435	0.000863944	0.000931354	0.324876649	3.17E-05	2.92E-05	3.00E-06	2.65E-06	10540.2651	1535.166213	4.995964147	540641.4		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	6.30E-07	7.63E-07	9.09E-07	5.97E-07	7.70E-06	9.59E-06	0.001124821	5.40E-07	4.97E-07	1.04E-08	9.18E-09	16.49319605	0.202283846	1577.725		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	0.000105719	0.00012792	0.00015236	0.000761175	0.000708689	0.108297236	3.74E-05	3.44E-05	9.98E-07	8.84E-07	3513.584564	3182.329813	11.53017921	151960.2		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	8.31E-06	1.01E-05	1.20E-05	1.36E-05	8.27E-05	0.00208867	5.60E-06	5.21E-06	2.44E-08	2.16E-08	86.50018199	70.23798082	0.303425769	4659.606		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.001679989	0.002032787	0.00241985	0.025231233	0.029861668	5.956710276	0.000731642	0.000673111	7.94E-05	7.02E-05	27891.0974	139113.7422	487.4029263	13399965		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.0006682	0.000798429	0.00950688	0.010498611	0.008871138	1.844314894	0.000405607	0.000371938	1.51E-05	1.51E-05	59905.65317	12911.83871	82.22838124	385180		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	300 Diesel	2.44E-05	2.96E-05	3.52E-05	0.000258157	0.000337789	0.118238819	8.75E-06	8.05E-06	1.28E-06	1.13E-06	4485.006248	1024.703188	4.045676914	215559		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.80E-06	7.02E-06	8.35E-06	9.25E-05	5.79E-05	0.051169464	8.82E-07	8.12E-07	4.75E-07	4.19E-07	1666.62567	209.6621258	0.809135888	80764.33		
Orange (SC)	2023 ConstMin - Rough Terrain Forklifts	Aggregate	750 Diesel	1.56E-06	1.88E-06	2.24E-06	1.64E-05	2.25E-05	0.008393328	1.60E-07	1.47E-07	8.17E-08	7.21E-08	286.7828898	22.08815017	0.101419321	13805.09		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	7.12E-05	8.62E-05	0.000102591	0.000784551	0.000950613	0.094892512	2.31E-05	2.13E-05	8.75E-07	7.75E-07	3078.683013	3284.645905	3.418742052	135429.3		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.000135847	0.000164374	0.00019561	0.000862797	0.00118931	0.101955016	9.80E-05	9.02E-05	9.39E-07	8.32E-07	3307.818223	2324.52457	3.085206242	161321.7		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.000300706	0.000363854	0.00043316	0.002182819	0.003068888	0.239843158	0.000229988	0.000211634	2.75E-06	2.44E-06	9682.282574	5563.695578	8.337182839	470078.3		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.000411022	0.000497336	0.00059171	0.003007525	0.004500836	0.414228562	0.000286182	0.000263288	3.82E-06	3.38E-06	13439.18951	4640.377697	5.838876675	656055.9		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.000329923	0.000399206	0.00047589	0.002315564	0.004350034	0.48846513	0.000394432	0.000378878	4.30E-06	3.81E-06	15133.94742	3385.427332	4.752885292	738872.5		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.000311282	0.000376827	0.00044909	0.002184182	0.004102063	0.479577021	0.001812944	0.001667909	4.42E-05	3.92E-05	155624.8697	20564.90295	28.01708804	7549564		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	6.12E-05	7.41E-05	8.81E-05	0.000363556	0.000965905	0.177884902	2.73E-05	2.51E-05	1.64E-06	1.45E-06	5771.279793	423.9371676	0.416919762	282272.8		
Orange (SC)	2023 ConstMin - Rubber Tired Dozers	Aggregate	9999 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	25 Diesel	0.00042817	0.000518086	0.00061565	0.002995636	0.002270022	0.2957183	0.000149874	0.000137884	2.72E-06	2.41E-06	9594.695158	1108*3623	12.77596743	460423.6		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	4.76E-05	5.76E-05	6.85E-05	0.000188015	0.000512876	0.019215859	3.13E-05	2.88E-05	1.76E-07	1.57E-07	621.4373756	479.1287551	0.869113431	12867.24		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.004650866	0.005627547	0.006697247	0.052987413	0.048052059	7.242527706	0.001252776	0.001092554	6.68E-05	5.91E-05	23495.8352	147451.1401	158.1786443	12674078		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.007353133	0.008897519	0.010588783	0.108592865	0.07254942	17.28371803	0.003886318	0.003586613	0.000159423	0.000140932	56022.9617	300237.4488	210.4992729	2032565		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	300 Diesel	0.008147971	0.009859054	0.011730778	0.056875054	0.096010886	24.95110391	0.013217374	0.012019984	0.000230441	0.000203648	80951.01228	208094.1157	193.0309029	4317926		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.011446813	0.013850644	0.016483411	0.083672535	0.132091861	32.39081231	0.004552196	0.004138802	0.000299126	0.000264369	105088.233	170834.9523	171.301218	5637947		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.008899108	0.010768017	0.012812449	0.064811888	0.102684166	32.07457861	0.003540114	0.003217408	2.84E-05	2.51E-05	99757.13053	8104.462898	8.256577989	5369444		
Orange (SC)	2023 ConstMin - Rubber Tired Loaders	Aggregate	9999 Diesel	0.000719406	0.000870481	0.001035945	0.004877636	0.015718738	2.235940991	0.000325582	0.000295931	1.82E-05	1.62E-05	72542.64117	4041.01902	3.389542379	781207		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	25 Diesel	1.65E-07	2.20E-07	2.38E-07	4.23E-06	1.72E-06	0.026704184	1.36E-08	1.25E-08	7.66E-09	6.24E-09	24.79312367	35.74619163	0.059183037	8163.853		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	50 Diesel	2.95E-05	3.57E-05	4.25E-05	0.000105555	7.10E-05	0.006821322	9.93E-06	9.14E-06	5.53E-08	4.96E-08	197.3342692	186.7734726	0.515581	7231.724		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	75 Diesel	7.30E-05	8.83E-05	0.000105072	0.000422986	0.000861675	0.052784021	5.80E-05	5.33E-05	4.86E-07	4.31E-07	1712.515751	1015.586963	2.334258438	16825.67		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	100 Diesel	0.000219731	0.000266075	0.000316613	0.001273645	0.002598145	0.159458565	0.000201026	0.000184943	2.35E-06	2.08E-06	8259.68344	1630.713465	6.271312017	12885.1		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	175 Diesel	0.001729492	0.002092685	0.002490668	0.020301175	0.020055439	3.2037284	0.001053636	0.000959345	2.96E-05	2.61E-05	10394.4419	24772.06058	54.39559955	4138440		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	300 Diesel	0.002014079	0.002437015	0.002900358	0.012199287	0.025194804	3.89621998	0.001125267	0.001024553	1.60E-05	1.38E-05	12648.5663	2283.35717	5.684594968	5077771		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	600 Diesel	0.01761438	0.021313	0.025367017	0.158411102	0.222602675	47.66179033	0.008537908	0.007854876	0.000440128	0.000380909	154634.297	146508.7461	301.6248885	6318600		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	750 Diesel	0.000791588	0.000957611	0.001139888	0.006095173	0.011124269	2.931225444	0.000533618	0.000490811	6.76E-06	5.88E-06	2378.033645	1525.368243	4.124768449	3449329		
Orange (SC)	2023 ConstMin - Scrapers	Aggregate	9999 Diesel	0.000788626	0.000952059	0.001133029	0.009427039	0.01334197	1.101489456	0.000477952	0.000439715	1.02E-05	8.99E-06	3573*6.61225	896.6318224	2.234258433	1431910		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.000805362	0.000974488	0.001159722	0.01007584	0.009295346	1.626980932	0.000257251	0.000236671	1.50E-05	1.35E-05	5278.60495	56990.31053	178.9543851	2482700		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.00206042	0.002499911	0.002975101	0.053389552	0.033260859	8.644682259	0.001122487	0.001032688	7.99E-05	7.08E-05	28046*.3902	208257.9819	577.2321417	14716756		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	8.23E-06	9.95E-06	1.18E-05	1.18E-05	8.30E-05	0.003603911	5.54E-06	5.06E-06	2.80E-08	2.50E-08	99.28905342	61.511177	0.266180014	5207.946		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.17E-05	1.42E-05	1.69E-05	0.000317579	0.000137735	0.058443997	5.78E-06	5.32E-06	5.40E-07	4.77E-07	1896.151115	654.581419	2.39552226	997856.6		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	8.64E-06	1.05E-05	1.24E-05	0.000239555	0.000128705	0.035429644	3.69E-06	3.40E-06	1.58E-07	1.40E-07	1766.394526	450.3641924	0.598291767	82396.66		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	600 Diesel	3.99E-06	4.83E-06	5.75E-06	2.95E-05	6.18E-05	0.01568076	2.69E-06	2.47E-06	1.45E-07	1.28E-07	508.7449752	56.38524558	0.177446093	26658.94		
Orange (SC)	2023 ConstMin - Skid Steer Loaders	Aggregate	9999 Diesel	2.34E-06	2.84E-06	3.38E-06	3.80E-05	3.80E-05	9.16E-05	0.021226*7	1.14E-06	1.96E-07	1.73E-07	688.656481	36.08655717	0.177446093	35086.56		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	9.08E-06	1.10E-05	1.31E-05	9.66E-05	9.87E-05	0.015078044	3.91E-06	3.60E-06	1.39E-07	1.23E-07	489.1905439	774.2715212	3.139115608	28015.04		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	9.12E-06	1.14E-05	1.31E-05	5.94E-05	0.000126005	0.009562934	7.75E-06	7.13E-06	8.81E-07	7.82E-08	3110.907548	297.8038012	1.207552157	59839.36		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	2.11E-05	2.57E-05	3.06E-05	0.000559905	0.000193137	0.091329281	1.28E-05	1.18E-05	8.43E-07	7.45E-07	2960.157672	2118.20227	7.485583176	88986.5		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	4.08E-05	4.96E-05	5.88E-05	0.000944314	0.000441514	0.207441514	2.81E-05	2.58E-05	2.56E-06	2.44E-07	2544.101746	1189.446667	3.948918483	1402026		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	4.89E-05	5.92E-05	7.05E-05	0.00038844	0.000792862	0.152361859	2.68E-05	2.47E-05	1.41E-06	1.24E-06	4943.217107	1398.897051	5.634310066	316511.4		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	9.56E-05	0.000115683	0.00013767	0.000184714	0.001235806	0.358834244	4.71E-05	4.34E-05	4.96E-06	4.38E-06	17417.29568	2734.08274	9.578327113	1116969		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	1.82E-05	2.20E-05	2.62E-05	0.000041811	0.000505019	0.122689151	1.81E-05	1.67E-05	2.17E-06	1.87E-06	7452.015143	743.8588939	2.414704314	478521.1		
Orange (SC)	2023 ConstMin - Surfacing Equipment	Aggregate	9999 Diesel	1.72E-05	2.08E-05	2.48E-05	0.000177233	0.000470316	0.082996345	8.89E-06	8.18E-06	7.67E-07	6.77E-07	2692.725009	197.1718468	0.724411294	172650.2		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.010589898	0.012813837	0.015245957	0.038930552	0.009664651	8.991188831	0.000419955	0.000385807	9.14E-06	8.10E-06	3217*8.46968	34471.63671	48.20511136	1227631		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000256101	0.000309833	0.000368788	0.000316293	0.000229491	0.207577785	0.000207468	0.000190683	1.00E-06	8.93E-07	3313.81751	3948.922051	7.166775967	2867717.6		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000581415	0.000703513	0.000837238	0.000917144	0.00710568	1.12533111	0.000398188	0.000366333	1.22E-05	1.08E-05	42998.90826	23147.76557	32.07986172	1823941		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.001774979	0.00021112	0.00025125	0.002328826	0.001884683	0.382361721	0.00106	0.00097	3.53E-05	3.12E-05	12405.36984	3292.740077	4.521895402	526286.3		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	6.55E-05	7.92E-05	9.43E-05	0.000679592	0.000864606	0.222662684	2.77E-05	2.55E-05	2.12E-05	1.87E-06	7449.989103	1507.167973	2.047926748	116258.9		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.26E-06	3.94E-06	4.69E-06	5.65E-05	1.55E-05	0.031018183	5.44E-07	5.00E-07	2.87E-07	2.53E-07	1006.112378	129.3435623	0.170637562	42683.38		
Orange (SC)	2023 ConstMin - Sweepers/Scrubbers	Aggregate	9999 Diesel	3.13E-06	3.79E-06	4.51E-06	3.05E-05	0.000176231	0.039844124	1.31E-06	1.18E-06	1.84E-07	1.25E-07	1252.791964	64.67781115	0.085318791	54841.67		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002863279	0.003466557	0.004121212	0.025841446	0.021529998	5.208104700	0.000100082	0.000947675	2.96E-05	2.62E-05	104083.4242	130970.3184	250.4521763	6952531		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001194037	0.001444785	0.001719413	0.004823846	0.011325477	0.482678231	0.000921295	0.000847592	4.43E-06	3.94E-06	15659.96362	11417.49317	49.30505517	820417.6		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.018027694	0.02181351	0.02595988	0.138843982	0.224669478	51.35243189	0.010728211	0.009869954	0.000474237	0.000419331	166670.178	1046181.582	1651.239053	8104925		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.002604186	0.003153065	0.003750027	0.052855568	0.026020944	8.977429862	0.001309129	0.001204198	8.26E-05	7.32E-05	29107.1289	1068157.5487	190.2383553	15327566		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.001587059	0.001920142	0.002285366	0.013085805	0.018899707	5.630084841	0.000687351	0.000632163	5.20E-05	4.60E-05	18266.9023	46102.35113	81.76783597	9604498		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.011775148	0.014251677	0.016957659	0.085377459	0.017379047	7.398882417	0.000611891	0.000562905	3.71E-04	3.28E-04	130*8.0*1*1	67.32722077	1265201	1138569		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.05E-05	6.12E-05	7.28E-05	0.000623394	0.000544881	0.11990922	2.26E-05	2.08E-05	1.11E-06	9.79E-07	3890.322958	312.587025	0.698124533	207358.3		
Orange (SC)	2023 ConstMin - Tractors/Loaders/Backhoes	Aggregate	9999 Diesel	0.000655307	0.000793251	0.000943642	0.004812295	0.014866114	2.515548884	0.000281184	0.000258811	1.62E-05	1.42E-05	5661.*1*1*1	2512.740947	1.665163*1	428605		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	50 Diesel	0.001024592	0.001239646	0.001473281	0.008310885	0.007984197	1.139078737	0.000243647	0.000390951	1.05E-05	9.28E-06	36956.14938	32004.13056	82.12565331	1276149		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	75 Diesel	9.53E-05	0.000115291	0.000137295	0.000570851	0.000956259	0.068184627	6.62E-05	6.09E-05	6.28E-07	5.57E-07	2212.174128	1213.69038	4.479580108	85187.79		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	100 Diesel	0.000550066	0.000666558	0.000793095	0.005194237	0.003630112	0.743200755	0.000439971	0.000404773	6.85E-06	6.07E-06	24112.33007	11072.35014	33.23355247	925697.1		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	175 Diesel	9.72E-05	0.000117618	0.000139999	0.000913077	0.001261128	0.183565946	6.00E-05	5.52E-05	1.16E-06	1.04E-06	5955.302953	1860.6692	4.142825664	230046.8		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	300 Diesel	0.000185544	0.000224383	0.000267034	0.001136699	0.002534792	0.378953614	0.000106014	9.75E-05	3.50E-06	3.09E-06	12294.73265	2095.570426	6.719370162	471336.6		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	600 Diesel	0.000166875	0.000195	0.000231921	0.000919219	0.001969969	0.257986888	8.11E-05	7.48E-05	3.52E-06	3.09E-06	18682.26015	1877.614958	10552.27*1	7158113		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	750 Diesel	1.59E-05	1.91E-05	2.29E-05	0.000197747	9.11E-05	0.181545866	3.11E-06	2.86E-06	1.71E-06	1.51E-06	6006.857135	356.8282067	0.746596685	230969.9		
Orange (SC)	2023 ConstMin - Trenchers	Aggregate	9999 Diesel	2.73E-05	3.30E-05	3.93E-05	0.000389846	0.000376861	0.148429944	1.79E-05	1.62E-05	1.37E-07	1.21E-07	482.1967759	21.56713247	0.093124586	18547.73		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	50 Diesel	0.000836367	0.001012004	0.001204369	0.019435507	0.018016419	3.656370707	0.000143829	0.000132322	3.38E-05	2.98E-05	118626.9208	145099.9401	471.9772212	6693082		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	75 Diesel	0.000468167	0.000566	0.000674286	0.010406004	0.008811224	2.747014252	0.000195838	0.000180172	5.24E-05	2.24E-05	89153.05167	80016.54353	261.6234331	3396697		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	100 Diesel	0.000535155	0.000647518	0.000770824	0.021894705	0.009891553	3.632001556	0.000127233	0.000117054	1.34E-05	1.18E-05	47036.894	95363.1061	311.3623875	7396697		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	175 Diesel	5.10E-05	6.28E-05	7.48E-05	0.000247878	0.000422121	0.188993598	1.79E-06	1.64E-06	1.24E-05	1.06E-05	42*0.3912	6084.658268	19.90749107	1473*9		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	300 Diesel	2.83E-06	3.43E-06	4.08E-06	4.25E-05	3.01E-05	0.021300513	4.05E-07	3.72E-07	2.15E-07	1.90E-07	755.9594671	206.2508535	0.670339025	47417.7		
Orange (SC)	2023 Industrial - Aerial Lifts	Aggregate	600 Diesel	1.62E-06	1.96E-06	2.33E-06	2.99E-05	8.23E-06	0.016564761	2.86E-07	2.63E-07	1.53E-07	1.35E-07	536.840781	68.7502884	0.223679675	33687.84		
Orange (SC)	2023 Industrial - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Orange (SC)	2023 Industrial - Forklifts	Aggregate	50 Diesel	0.002650894	0.003207582	0.003817287	0.021628344	0.01738395	2.460884156	0.000970426	0.000892792	2.27E-05	2.01E-05	798406.6822	162743.7474	219.7252374	6902724		
Orange (SC)	2023 Industrial - Forklifts	Aggregate	75 Diesel	0.000545913	0.000664428	0.000790725	0.002203445	0.005125124	0.723988828	0.000415418	0.000382045	1.95E-06	1.74E-06	6897.534787	914025.4465	19.97502158	6704716		
Orange (SC)	2023 Industrial - Forklifts	Aggregate	100 Diesel	0.001462464	0.017668983	0.02102755	0.202685016	0.166405287	29.42757765	0.010186824	0.009317878	0.000273634	0.000242084	954744.0904	1115667.864	1446.191562	9197216		
Orange (SC)	2023 Industrial - Forklifts	Aggregate	175 Diesel	0.003506758	0.004348117	0.005170693	0.056457171	0.037596828	9.368499584	0.001974485	0.001816526	8.65E-05	7.65E-05	30350.9127	2711.622667	20707.7864	2924649		
Orange (SC)	2023 Industrial - Forklifts	Aggreg

Orange (SC)	2023 Diff - ConstMin - Signal Boards	Aggregate	50 Diesel	4.54E-05	5.41E-05	6.54E-05	0.000463444	0.000407616	0.061495526	1.43E-05	1.32E-05	7.95E-07	5.15E-07	2047.65	1244.65	2.32	46052.05
Orange (SC)	2023 Diff - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.096682189	0.093740277	0.040366511	1.527723378	0.025838799	2.479752331	0.018379001	0.014135697	6.29E-05	6.07E-05	190405.9	174185.3	545.55	1298673
Orange (SC)	2023 Diff - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.004221905	0.005026796	0.006082423	0.020668592	0.018461624	5.031011312	0.001496341	0.001376634	6.36E-05	4.19E-05	166604.25	265420.7	317.97	5308414
Orange (SC)	2023 Diff - ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.001244111	0.001144343	0.001360878	0.00714084	0.006128891	1.057622221	7.29E-05	5.51E-05	1.29E-05	1.61E-05	45968.1	24090	77.65	770880
Orange (SC)	2023 Diff - ConstMin - Skid Steer Loaders	Aggregate	100 Gasoline	0.000715146	0.000657792	0.000786975	0.037381951	0.001780156	1.564010761	0.000109047	8.24E-05	1.51E-05	2.15E-05	61487.9	14413.85	46.46	1153108
Orange (SC)	2023 Diff - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.024953889	0.022952569	0.027482211	0.934212749	0.019809083	1.648696704	0.011541396	0.008721526	4.76E-05	4.27E-05	121840.65	331405.6	779.26	2594380
Orange (SC)	2023 Diff - ConstMin - Tampers/Rammers	Aggregate	25 Gasoline	0.022601538	0.020268835	0.003192966	0.135318804	0.002413991	1.925609916	0.003933152	0.001459371	1.02E-05	6.37E-06	18184.3	85041.35	466.83	958326.4
Orange (SC)	2023 Diff - ConstMin--Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.0008309	0.000953137	0.001153296	0.003936354	0.007287908	0.995995714	0.000272125	0.000250355	1.21E-05	7.99E-06	31788.55	44037.25	46.7	1012857
Orange (SC)	2023 Diff - ConstMin--Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000403011	0.000353941	0.000353941	0.019108159	0.001278041	0.61699775	4.30E-05	3.25E-05	5.96E-06	8.93E-06	25502.55	8712.55	30.02	548890.7
Orange (SC)	2023 Diff - ConstMin--Trenchers	Aggregate	25 Gasoline	0.02260408	0.020791233	0.024874412	0.931199682	0.016723156	1.54160709	0.011630977	0.00878785	4.09E-05	4.11E-05	117241.65	121672.75	280.13	1801030
Orange (SC)	2023 Diff - ConstMin--Trenchers	Aggregate	25 Diesel	0.003177304	0.003449131	0.002263344	0.002404585	0.003432828	0.453460356	0.000192024	0.000218871	6.01E-06	3.79E-06	15081.8	15778.95	25.5	352468.8
Orange (SC)	2023 Diff - ConstMin--Trenchers	Aggregate	50 Gasoline	0.002103156	0.001934483	0.002314395	0.143939479	0.002962637	0.976133614	6.73E-05	5.08E-05	1.19E-05	1.60E-05	45807.5	20841.5	51.82	625245
Orange (SC)	2023 Diff - ConstMin--Trenchers	Aggregate	100 Gasoline	0.000766795	0.000705298	0.000843811	0.039882751	0.002005539	0.704678318	4.91E-05	3.71E-05	6.81E-06	1.00E-05	28605.05	6916.75	17.18	456935.5
Orange (SC)	2023 Diff - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.006697049	0.006159945	0.007369691	0.276144934	0.004718575	0.447078848	0.003419155	0.002535064	1.14E-05	1.21E-05	34419.5	39799.6	106.05	750717.4
Orange (SC)	2023 Diff - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000728485	0.000866958	0.001049019	0.004175849	0.00661064	0.875058843	0.000257707	0.000237091	1.19E-05	7.33E-06	29127	63411.45	158.77	1108472
Orange (SC)	2023 Diff - Industrial - Aerial Lifts	Aggregate	25 Net Gas	0	0	0.000258823	0.113470365	0.000372956	0.793229922	0	0	0	0	53282.7	45088.45	120.13	850526.7
Orange (SC)	2023 Diff - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002064896	0.001899292	0.002272293	0.169153537	0.003085481	1.642850773	0.000111257	8.56E-05	2.00E-05	2.54E-05	72518.2	45749.1	126.64	1589720
Orange (SC)	2023 Diff - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001262729	0.001496761	0.001790733	0.088969017	0.004060268	0.298021283	0.000229147	0.000237736	3.19E-05	4.57E-05	130337.85	45749.1	316.64	3065190
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	25 Gasoline	0.000197654	0.000181803	0.000217507	0.01217429	0.000164536	0.019583953	9.85E-06	7.44E-06	4.96E-07	5.26E-07	1500.15	2190	2.43	50370
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	25 Diesel	0	0	2.46E-05	0.00388757	0.000108548	0.028287731	0	0	0	0	1412.55	1441.75	1.15	33182.25
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	50 Gasoline	0.052121004	0.048022776	0.057456292	6.13577604	0.120256039	2.113708969	0.001526111	0.001153062	0.000269147	0.000423967	1210215.9	760808	422.32	31193046
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	50 Net Gas	0	0	0.003403644	0.565451563	0.147887555	35.24313734	0	0	0	0	1877315.45	14062316	780.55	57654758
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	100 Gasoline	0.110225577	0.101385445	0.121296523	10.43050457	0.544420713	131.144262	0.009143601	0.006908567	0.001267037	0.001960948	5597534.15	2669916.6	1482.01	1.87E+08
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	100 Net Gas	0	0	0.020190173	9.53226344	0.955894829	231.1716274	0	0	0	0	11748642.05	49153715.05	2739.48	3.45E+08
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	175 Gasoline	0.005752483	0.005291134	0.006130256	0.401227761	0.013736073	0.72329768	0.000697001	0.000526627	9.66E-05	0.00013752	392550.2	97579.1	54.17	1642649
Orange (SC)	2023 Diff - Industrial - Forklifts	Aggregate	175 Net Gas	0	0	0.000926236	0.558443983	0.047564718	16.11802844	0	0	0	0	8817875.25	18061295	100.25	26369491
Orange (SC)	2023 Diff - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005531992	0.005088326	0.00608762	0.337783105	0.004431345	0.58614695	0.000273795	0.000208887	1.57E-05	1.49E-05	42442.2	70803.3	197.93	811234.4
Orange (SC)	2023 Diff - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.003809553	0.003606782	0.001286996	0.005760487	0.008342115	1.129173313	0.000314983	0.000289784	1.48E-05	9.25E-06	36784.7	70121.8	49.17	1263440
Orange (SC)	2023 Diff - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001622347	0.001492234	0.001785293	0.155188869	0.003582845	1.106054292	7.63E-05	5.76E-05	1.34E-05	1.80E-05	51311.7	28867.85	40.44	866035.5
Orange (SC)	2023 Diff - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000501951	0.000461165	0.000552387	0.031931675	0.002961181	0.641994128	4.99E-05	4.01E-05	9.14E-06	1.31E-05	38046.3	9486.35	13.3	749421.7
Orange (SC)	2023 Diff - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.04E-05	6.48E-05	7.75E-05	0.006798803	0.000597017	0.196187594	1.41E-05	1.06E-05	1.95E-06	2.75E-06	7836.55	919.8	1.29	160045.2
Orange (SC)	2023 Diff - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.15E-05	1.98E-05	2.37E-05	0.001602227	4.13E-05	0.011952528	7.81E-07	7.83E-07	1.84E-07	525.6	222.85	0.56	218.65	
Orange (SC)	2023 Diff - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000561766	0.000516713	0.000618179	0.028032521	0.002548725	0.654197536	4.56E-05	3.45E-05	6.32E-06	9.28E-06	26499	9771.05	25.28	527636.7
Orange (SC)	2023 Diff - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.00421883	0.00388048	0.004642505	0.27125686	0.003408863	0.448347902	0.000209556	0.000158118	1.38E-05	1.18E-05	33744.25	37616.9	139.19	486837.1
Orange (SC)	2023 Diff - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.001178349	0.001084125	0.000255823	0.002048816	0.001685532	0.224262624	6.40E-05	3.89E-05	1.10E-06	1.88E-06	7482.5	10409.8	15.99	192581.3
Orange (SC)	2023 Diff - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004502353	0.004141264	0.004954564	0.388146984	0.00973226	3.7551042	0.000246464	0.000186218	4.35E-05	5.57E-05	158997.65	60812.65	117.77	2128843
Orange (SC)	2023 Diff - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002627922	0.002417	0.002889312	0.165836025	0.005682	2.191437496	0.000144993	0.000102081	5.54E-05	7.96E-05	227157.75	50778.8	98.34	945285.8
Orange (SC)	2023 Diff - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.03E-05	1.87E-05	2.24E-05	0.002213837	0.000196019	0.06576539	4.79E-06	3.62E-06	6.63E-07	9.32E-07	2660.85	295.65	0.58	41391
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.048575564	0.044676124	0.053450041	1.165557147	0.022807927	2.4854695	0.009204524	0.007180955	7.79E-05	7.36E-05	168447.5	553479.1	1153.21	1419928
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002141	0.000254797	0.000308305	0.001123588	0.001893806	0.241145866	8.01E-05	7.37E-05	3.23E-06	2.03E-06	8077.45	14764.25	18.18	294949.2
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002415565	0.002221837	0.002685182	0.178374746	0.003211439	1.070074558	7.38E-05	5.58E-05	1.30E-05	1.83E-05	51498.55	23091.55	47.8	808274.3
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002479029	0.002050223	0.001659787	0.023422766	0.018192344	2.719861127	0.000738788	0.000676685	1.52E-05	2.29E-05	91104	39235.2	109.62	1301702
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.007679552	0.007063652	0.008450879	0.538904529	0.019148747	6.86755518	0.000478822	0.000361777	6.64E-05	9.85E-05	281093.8	74905.3	154.96	5243371
Orange (SC)	2023 Diff - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000702604	0.000646103	0.000773272	0.031935456	0.000682241	0.8601155	6.17E-06	4.66E-05	5.54E-06	1.21E-05	34488.85	5044.3	10.41	675936.2
Orange (SC)	2023 Diff - Light Commercial - Gas Compressors	Aggregate	50 Net Gas	0	0	0.000159193	0.028204836	0.005780865	1.9211879	0	0	0	0	102079.55	29860.65	3.51	955540.8
Orange (SC)	2023 Diff - Light Commercial - Gas Compressors	Aggregate	100 Net Gas	0	0	0.000886112	0.451937101	0.034205276	10.79608	0	0	0	0	597377.25	61706.9	7.27	5418007
Orange (SC)	2023 Diff - Light Commercial - Gas Compressors	Aggregate	175 Net Gas	0	0	0.000242106	0.09175828	0.009151202	2.8097168	0	0	0	0	153416.8	9953.55	1.17	1452318
Orange (SC)	2023 Diff - Light Commercial - Gas Compressors	Aggregate	300 Net Gas	0	0	0.000182805	0.10554887	0.008852815	2.8957754	0	0	0	0	158888.15	7964.3	0.93	1672503
Orange (SC)	2023 Diff - Light Commercial - Gas Compressors	Aggregate	600 Net Gas	0	0	0.000292329	0.146809767	0.012479324	4.0782164	0	0	0	0	223768.9	6967.85	0.82	2355133
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.354423587	0.325998815	0.390021537	19.18764602	6.25064107	32.92255118	0.021747563	0.016431492	0.000901816	0.000855411	2441773.35	3483162.6	10290.77	37331379
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005163276	0.004754149	0.006745118	0.012470165	0.018227853	6.353618051	0.002579149	0.002389145	8.87E-05	5.33E-05	211685.4	34647.95	91768.5	5006183
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.012181619	0.011266613	0.013151572	0.78667291	0.025471385	8.296531705	0.000640895	0.000484231	0.000113029	0.000140302	400492.6	180602	1572.39	5779264
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004683446	0.005376683	0.007544163	0.050496351	0.048597197	12.96119195	0.003873578	0.003586257	9.73E-05	6.31E-05	250655.75	179616.1	532.05	5927345
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.00270804	0.002490855	0.002880033	0.10834435	0.015459696	3.604667209	0.000321048	0.000242572	4.45E-05	6.34E-05	181025.4	34868.45	303.7	2894081
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	100 Net Gas	0	0	1.30E-05	0.003663984	0.009880551	0.298549658	0	0	0	0	16235.2	2587.85	22.61	214791.6
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.002269882	0.002048183	0.002369924	0.027107576	0.002806047	0.744107884	5.34E-05	4.01E-05	7.39E-06	1.04E-05	29597.85	3292.3	28.71	480075.8
Orange (SC)	2023 Diff - Light Commercial - Generator Sets	Aggregate	175 Net Gas	0	0	1.45E-05	0.011226312	0.001349537	0.435365485	0	0	0	0	23480.45	2157.15	18.73	314941.9
Orange (SC)	2023 Diff - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.038005533	0.034957474	0.044127512	1.197609991	0.019446649	2.777361159	0.003836645	0.002898684	8.31E-05	6.78E-05	159950.05	363328.3	3162.15	2515606
Orange (SC)	2023 Diff - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.81E-05	3.34E-05	4.04E-05	0.000203926	0.000275969	0.035918241	1.17E-05	1.08E-05	5.63E-07	3.92E-07	1193.55	4945.75	34.05	69923.05
Orange (SC)	2023 Diff - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000310032	0.000285101	0.000341143	0.007404312	0.000183976	0.084126884	6.49E-06	4.61E-06	1.34E-06	3.41E-06	4011.35	1613.1	14.08	46785.7
Orange (SC)	2023 Diff - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.59E-05	1.89E-05	2.29E-05	0.00020708	0.00022442	0.036171496	6.31E-06	5.82E-06	4.68E-07	3.03E-07	1204.5	1835.95	12.77	69766.1
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	25 Gasoline	0.120483785	0.110820985	0.132585056	4.058715553	0.081762005	7.859766184	0.047602879	0.035956662	0.000233558	0.000192695	550047.7	1542614.1	6989.61	8599516
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	25 Diesel	0.002831848	0.003378029	0.004507818	0.010377167	0.025232522	3.264131821	0.001092124	0.001051122	4.67E-05	2.74E-05	108751.75	231851.85	581.01	2569991
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001893279	0.001741438	0.002083438	0.142423775	0.002944142	1.403525735	9.68E-05	7.31E-05	1.71E-05	2.16E-05	61725.15	27747.3	125.67	860166.3
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	50 Diesel	0.003011468	0.003418893	0.004316511	0.033963898	0.047125885	4.405564411	0.003041417	0.002922837	5.70E-05	3.76E-05	147014.7	93768.5	212.96	3449435
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	100 Gasoline	0.003032117	0.002788941	0.003333661	0.142840699	0.008189116	3.276841916	0.003367914	0.002027798	5.10E-05	7.31E-05	208561	35156.8	159.27	3265582
Orange (SC)	2023 Diff - Light Commercial - Pumps	Aggregate	100 Diesel	0.003106747	0.003528893	0.004457184	0.007837785	0.048409778	2.029961195	1.72E-05	1.34E-05	2.38E-06	1.34E-06	9541.1	3054.85	4.79	151884.4
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	25 Gasoline	0.117564676	0.108135989	0.129372755	4.879443418	0.084390955	7.985263149	0.060246485	0.045519566	0.000206225	0.000211936	610681.5	768963.75	3701.57	12072627
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	25 Diesel	0.002507631	0.002694288	0.003610988	0.014278825	0.022264719	2.869404015	0.000905307	0.000876824	3.96E-05	2.40E-05	95524.15	244232.45	380.26	3715616
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	50 Gasoline	0.004549944	0.004195039	0.004918039	0.29484497	0.007125829	2.815177252	0.000194141	0.000146684	1.42E-05	4.37E-05	124787.7	51873.8	249.71	2134321
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	50 Diesel	0.010547073	0.012551889	0.015187786	0.100769614	0.085170961	12.49995989	0.003269434	0.003008789	0.000161593	0.000105189	418133.05	351845.4	547.87	16148888
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	100 Gasoline	0.003427526	0.003153247	0.003771794	0.113618189	0.009460294	4.426804781	0.000308229	0.000232884	4.27E-05	6.15E-05	175634.35	52939.6	254.85	3707573
Orange (SC)	2023 Diff - Light Commercial - Welders	Aggregate	175 Gasoline	0.000295665	0.000271939	0.000325345	0.011609245	0.001384318	0.550423158	3.95E-05	2.98E-05	5.47E-06	7.68E-06	21936.5	3646.35	17.57	474025.5
Orange (SC)	2023 Diff - Military - A/C unit	Aggregate	100 Diesel	4.73E-05	5.63E-05	6.81E-05	0.000363174	0.000620297	0.142959557	2.96E-06	2.73E-06	1.68E-06	1.13E-06	4748.65	1372.4	4.55	138612.4
Orange (SC)	2023 Diff - Military - A/C unit	Aggregate	300 Diesel	2.43E-05	2.89E-05	3.50E-05	0.000216882	0.000266055	0.122909782	8.72E-06	8.02E-06	1.38E-06	1.02E-06	4062.45	573.05	1.91	119194.4
Orange (SC)	2023 Diff - Military - A/C unit	Aggregate	600 Diesel	1.40E-05	1.67E-05	2.02E-05	0.000127479	0.000154444	0.073589326	5.07E-06	4.67E-06	7.22E-07	6.09E-07	2419.95	226.3	0.75	71284.5
Orange (SC)	2023 Diff - Military - Aircraft Support	Aggregate	100 Diesel	8.66E-06	1.03E-05	1.25E-05	0.000153664	0.000115111	0.026365054	5.43E-06	4.99E-06	3.07E-07	2.18E-07	872.35	368.65	1.25	25068.2
Orange (SC)	2023 Diff - Military - Aircraft Support	Aggregate	175 Diesel	1.93E-05	2.30E-05	2.78E-05	0.000319752	0.00022556	0.079595029	9.78E-06	9.00E-06	8.66E-07	6.43E-07	2555	532.9	1.78	74606
Orange (SC)	2023 Diff - Military - Cart	Aggregate	100 Diesel	4.42E-06	5.26E-06	6.36E-06	7.81E-05	5.88E-05	0.013557369	2.77E-06	2.55E-06	1.57E-07	1.12E-07	445.3	160.6	0.52	13008.6
Orange (SC)	2023 Diff - Military - Cart	Aggregate	175 Diesel	1.58E-05	1.88E-05	2.28E-05	3.23E-05	1.85E-05	0.006307646	8.02E-07	7.38E-07	7.10E-08	5.05E-08	200.75	51.1	0.16	7818.3
Orange (SC)	2023 Diff - Military - Cart	Aggregate	300 Diesel	5.35E-06	6.36E-06	7.70E-06	4.78E-05	6.52E-05	0.007072038	1.92E-06	1.77E-06	1.05E-07	2.23E-07	88.95	124.1	0.44	24447.7
Orange (SC)	2023 Diff - Military - Communications	Aggregate	50 Diesel	1.31E-06	1.56E-06	1.88E-06	1.44E-05	1.44E-05	0.002198744	4.80E-07	4.42E-07	2.84E-08	1.47E-08	58.4	58.4	0.16	2336
Orange (SC)	2023 Diff - Military - Communications	Aggregate	100 Diesel	2.18E-06	2.60E-06	3.14E-06	1.88E-05	2.90E-05	0.000596231	1.37E-06	1.26E-06	7.74E-08	5.42E-08	215.35	62.05	0.24	4964
Orange (SC)	2023 Diff - Military - Compressor (Military)	Aggregate	50 Diesel	1.60E-06	1.91E-06	2.31E-06	1.77E-05	1.78E-05	0.002693461	5.88E-07	5.41E-07	3.48E-08	1.74E-08	69.35	54.4	0.16	2861.6
Orange (SC)	2023 Diff - Military - Compressor (Military)	Aggregate	100 Diesel	4.87E-05	5.80E-05	7.02E-05	0.000861733	0.000648163	0.147329573	3.06E-05	2.81E-05	1.73E-06	1.23E-06	4891	2018.45	6.7	143310
Orange (SC)	2023 Diff - Military - Compressor (Military)	Aggregate	175 Diesel	2.31E-05	2.74E-05	3.32E-05	4.70E-05	2.69E-05	0.009379755	1.17E-06	1.07E-06	1.03E-07	7.53E-08	299.3	54.4	0.16	9752.8
Orange (SC)	2023 Diff - Military - Compressor (Military)	Aggregate	300 Diesel	4.84E-06	5.76E-06	6.97E-06	4.33E-05	5.91E-05	0.024515994	1.74E-06	1.60E-06	2.76E-07	2.04E-07	810.3	102.2	0.34	22790.6
Orange (SC)	2023 Diff - Military - Compressor (Military)	Aggregate	600 Diesel	2.74E-05	3.26E-05	3.95E-05	0.000246855	0.000320711	0.131522999	9.89E-06	9.10E-06	1.41E-06	1.19E-06	4734.05	368.65	1.25	137506.5
Orange (SC)	2023 Diff - Military - Crane	Aggregate	100 Diesel	3.60E-06	4.28E-06	5.18E-06	0.000129508	6.19E-05	0.02308681	8.15E-07	7.49E-07	2.71E-07	1.93E-07	766.5	211.7	0.7	22228.5
Orange (SC)	2023 Diff - Military - Crane	Aggregate	175 Diesel	6.89E-06	8.20E-07	9.92E-07	2.89E-05	5.32E-06	0.005812921	1.61E-07	1.48E-07	6.54E-08	4.87E-08	193.45	32.85	0.09	4631.85
Orange (SC)	2023 Diff - Military - Crane	Aggregate	300 Diesel	6.57E-07	7.82E-07	9.46E-07	9.95E-06	4.11E-06	0.002480138	1.25E-07	1.15E-07	6.62E-08	4.87E-08	193.45	32.85	0.09	7029.9
Orange (SC)	2023 Diff - Military - Deicer	Aggregate	100 Diesel	2.00E-06	2.38E-06	2.88E-06	3.54E-05	2.66E-05	0.006406545	1.25E-06	1.15E-06	7.09E-08	4.77E-08	189.8	58.4	0.16	6424
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	50 Diesel	8.39E-06	9.98E-06	1.21E-05	9.25E-05	9.21E-05	0.014996149	3.08E-06	2.88E-06	1.82E-07	1.18E-07	470.85	357.7	1.19	13592.6
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	100 Diesel	1.00E-05	1.20E-05	1.45E-05	0.000465165	0.000372067	0.076482079	1.00E-05	9.39E-06	8.99E-06	6.41E-06	2547.35	8960.75	29.85	741742.3
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	175 Diesel	1.02E-04	1.22E-04	1.48E-04	0.000595163	0.000917939	0.001202129	0.000387872	0.000338808	1.00E-05	1.02E-05	4029.1	7223.35	24.03	1028332
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	300 Diesel	8.66E-05	0.000103016	0.000124665	0.000771272	0.001055557	0.438223363	3.11E-05	2.86E-05	4.93E-06	3.64E-06	14454	1908.95	6.34	425095.9
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	600 Diesel	5.30E-05	6.30E-05	7.63E-05	0.000480493	0.000619804	0.277375151	1.91E-05	1.76E-05	2.72E-06	2.30E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2023 Diff - Military - Generator (Military)	Aggregate	750 Diesel	2.83E-05	3.37E-05	4.07E-05	2.54E-05	3.34E-05	0.014974719	1.02E-06	9.40E-07	1.48E-07	1.21E-07	481.8	0	0.07	0
Orange (SC)	2023 Diff - Military - Hydraulic unit	Aggregate	100 Diesel	2.89E-05	3.44E-05	4.17E-05	0.000511606	0.000384811	0.087468777	1.81E-05	1.67E-05	1.03E-06	7.29E-07	2898.1	886.95	2.97	84260.25
Orange (SC)	2023 Diff - Military - Lift (Mills)	Aggregate	100 Diesel	1.00E-06	1.20E-06	1.46E-06	1.53E-05	1.15E-05	0.002610305	5.41E-07	4.98E-07	6.88E-08	1.56E-08	62.05	0	0.07	0
Orange (SC)	2023 Diff - Military - Light	Aggregate	50 Diesel	2.04E-06	2.43E-06	2.94E-06	2.25E-05	2.24E-05	0.003435537	7.50E-07	6.90E-07	4.44E-08	2.94E-08	116.8	58.4	0.17	2920
Orange (SC)	2023 Diff - Military - Light	Aggregate	100 Diesel	4.00E-07	4.86E-07	5.88E-07	4.51E-06	4.49E-06	0.000687107	1.50E-07	1.38E-07	8.88E-09	0	0	0	0	0
Orange (SC)	2023 Diff - Military - Other tactical support equipment	Aggregate	100 Diesel	5.75E-06	6.84E-06	8.28E-06	0.000101598	7.64E-05	0.017170077	3.60E-06	3.31E-06	2.04E-07	1.45E-07	576.7	211.7	0.7	16724.3
Orange (SC)	2023 Diff - Military - Other tactical support equipment	Aggregate	175 Diesel	8.17E-06	9.72E-06	1.18E-05	0.000166501	9.54E-05	0.032514407	4.34E-06	3.80E-06	3.66E-07	2.72E-07	1080.4	211.7	0.7	31331.6
Orange (SC)	2023 Diff - Military - Other tactical support equipment	Aggregate	300 Diesel	3.55E-06	4.23E-06	5.13E-06

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	Equipment Type	Horsepower		Gasoline				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	169276.05	1158.91	56024.15	0.3021480095	8135.85	18.24	148403	0.5482048247	0	0	0	0
Air Compressors50	Air Compressors	50	51892.05	48.03	23210.35	2.2357288888	91498.2	110.17	89662.23	1.020476287	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	282542.85	155.71	75266.65	1.753891664	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34600.4	10.48	5058.9	6.851370851	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	345817.75	1063.7	39993.05	8.864749399	29265.7	159.55	63718.05	0.459259984	53782.75	121.29	49519.15	1.181541176
Aerial Lifts50	Aerial Lifts	50	72901.45	127.24	45979.05	1.585536219	122130.565	483.3519432	149623.2898	0.817590392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	93024.4512	271.0402419	84074.4015	1.113737692	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	130994.85	127.24	45979.05	2.849011669	119815.5255	312.5022002	96780.7099	1.238010477	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13945.35039	20.30123782	6274.527412	2.079063749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	779.5611338	0.684111387	212.6903994	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	553.6014559	0.228103796	70.89673314	7.808560865	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4394.6	27.07	3350.7	1.311546841	9617.15	6.72	5453.1	0.663139444	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.5	266.45	2.589041098	2989.470365	7.179406083	2614.484433	1.14342634	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	3024.028349	2.005152868	1982.58594	1.854287679	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7876.7	11.48	1226.4	6.422610048	15009.15619	17.91072886	6976.491392	2.151393339	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2748.45	2.85	308.6	8.904285714	21890.54793	17.3061473	5603.021692	3.909318289	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	31864.22409	17.83515615	5885.415681	5.415196448	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	49131.88103	14.13208408	4775.354758	10.28863478	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	31793.94048	3.174055218	1902.84805	16.70860972	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	16328.66618	0.453416174	338.2859846	48.26825188	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	144324.05	4081.35	375887.65	0.384038627	927.6	93.49	2807.2	0.330386667	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	129598.5	574.48	163253.55	0.793838174	302.95	0.67	397.85	0.7614078	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.38	7663.9	2.056239198	4701.2	5.88	3420.05	1.374559973	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	57.75554616	0.284739189	139.5142938	0.413975834	0	0	0	0
Cranes50	Cranes	50	2295.87	2.85	1193.55	1.923547401	935.7444377	3.037218017	1357.10368	0.689508449	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	359.084513	0.949103836	356.8815561	1.006172796	0	0	0	0
Cranes100	Cranes	100	7825.6	5.7	2361.55	3.313755796	22527.27173	37.39574684	17096.48593	1.317506966	0	0	0	0
Cranes175	Cranes	175	503.7	0.21	91.25	5.52	63388.87889	61.76840404	28778.0947	2.202678101	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	110052.0183	69.76110133	33651.22474	3.270371856	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	19723.5818	71.08988421	36026.07298	5.460753671	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3385.94245	0.854217567	356.5488513	9.496413491	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	10746.58719	1.518606909	769.657551	13.96281682	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	3026.638041	8.423791647	2940.641906	1.029243464	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	742.9364151	2.10594791	470.2900999	1.579740707	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	133164.0775	142.6147925	68473.56924	1.944751515	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	146116.3675	95.10460752	44105.19913	3.312503718	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	152211.9696	72.86597769	33499.95088	4.543647548	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	536307.4739	129.8106292	62804.00455	8.539183887	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5907.37998	0.92661708	385.8386755	13.75543018	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	31064.66928	2.527137459	1431.244944	21.70456868	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1930.85	6.82	1971	0.97962963	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6066.1	3.31	799.35	7.589041096	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13804.9	270	40558.8	0.340352772	927.1	4.03	2668.15	0.3474922	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.06	266.45	2.438356164	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6512.83037	6.388812722	8718.162898	0.747042283	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	121316.7654	206.0359287	15475.81118	0.798673882	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	2276.082319	2.701003546	1577.706977	1.442653912	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	154945.2007	145.7897851	96755.81265	1.601405088	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	332131.2985	190.1675389	119557.7624	2.88664837	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	423171.8401	163.8327463	97985.46401	4.321150816	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	751269.2175	171.8513506	112714.727	6.665326784	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	9386.701887	1.392501779	769.867164	12.19282571	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	20927.35561	1.206095412	879.143725	23.80424841	0	0	0	0
Forklifts25	Forklifts	25	1500.15	2.44	2197.3	0.682726207	35.47925907	0.195572121	81.69495947	0.578254319	1427.15	1.16	1452	0.982421205
Forklifts50	Forklifts	50	12187025.6	425.55	765040	1.592996183	85861.34972	235.0371532	171054.9587	0.501659527	1895134.75	787.97	1419561.65	1.335014055
Forklifts75	Forklifts	75	0	0	0	0	5630.076285	16.82963197	7330.210702	0.768064727	0	0	0	0
Forklifts100	Forklifts	100	56608984	1505.49	2689787.2	2.104589994	126019.76	1051.474132	128954.178	0.977195974	11860168	2765.52	4982217.15	2.380499213
Forklifts175	Forklifts	175	396422.85	55.03	98298.15	4.032861758	370543.4955	354.9777478	235221.298	1.575297385	890147.4	101.2	182318.45	4.882109183
Forklifts300	Forklifts	300	0	0	0	0	72794.88012	44.74913693	32288.33238	2.254850251	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	18737.77902	6.980664219	4831.49439	3.878257431	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	280.1905459	0.097778608	21.50122561	12.98157274	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1385.283105	0.185182764	149.3005938	9.164522179	0	0	0	0
Generator Sets25	Generator Sets	25	2452880.95	10440.29	1497532.2	0.701088887	212707.4	1036.41	349885.35	0.607934571	0	0	0	0
Generator Sets50	Generator Sets	50	4023945.25	1580.17	181495.25	2.217090617	252101.85	534.72	180496.15	1.396719461	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1817999.2	305.17	35040	5.188333333	0	0	0	0	16341.05	22.67	2602.45	6.279102384
Generator Sets175	Generator Sets	175	297511.55	28.83	3305.9	9.996688742	0	0	0	0	23597.25	18.84	2164.45	10.90219223
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	23.2973992	0.169640384	39.64343858	0.587673523	0	0	0	0
Graders50	Graders	50	0	0	0	0	779.5195047	2.459785568	886.823721	0.879016144	0	0	0	0
Graders75	Graders	75	0	0	0	0	289.798602	0.508921152	188.7027679	1.535744144	0	0	0	0
Graders100	Graders	100	0	0	0	0	19585.88512	25.95497873	10318.98864	1.898043072	0	0	0	0
Graders175	Graders	175	0	0	0	0	203021.2911	132.4891398	63607.69838	3.190329556	0	0	0	0
Graders300	Graders	300	0	0	0	0	414874.7519	118.3241678	91500.72326	4.534114454	0	0	0	0
Graders600	Graders	600	0	0	0	0	30184.20251	5.089215157	4181.293726	6.023552334	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	14512.97479	0.508921152	379.4868158	38.24368833	0	0	0	0
Pavers25	Pavers	25	11823.35	26.51	10508.35	1.125043418	1755.65	2.52	2076.85	0.845142707	0	0	0	0
Pavers50	Pavers	50	7394.9	8.07	3168.2	2.334101382	3121.761975	9.884487498	3587.011138	0.926610938	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	3844.827632	7.083882707	2524.545923	1.524562334	0	0	0	0
Pavers100	Pavers	100	6628.4	4.43	1748.35	3.791233733	28381.32962	40.69876947	16302.04117	1.72869949	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	43916.73608	32.78355502	12931.10845	3.395209718	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	34276.52815	15.73280927	7211.673935	4.73977788	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6308.542219	1.739785312	778.0567775	8.108074377	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1285.612926	0.164741458	79.78835568	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	250765.05	2901.04	548919.85	0.456835276	2084.15	4.36	1624.45	0.579025176	0	0	0	0
Paving Equipment50	Paving Equipment	50	8623.1	22.1	3854.4	2.236742424	4141.7544	12.1723631	5865.249882	0.706148342	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	509.9895727	1.151355898	419.0565321	1.216994338	0	0	0	0
Paving Equipment100	Paving Equipment	100	3589.7	5.71	992.8	3.595588235	17443.08642	22.45104612	10665.22105	1.635511007	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	18538.88989	14.80288759	6940.609527	2.670775187	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	12577.45205	6.167868913	2962.988478	4.244853512	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13942.82107	1.947466648	1885.80019	7.39347119	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2054.608945	0.328592057	170.851059	12.03743495	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1214.557447	0.164476528	78.41085128	15.488659	0	0	0	0
Rollers25	Rollers	25	584255.5	313.93	78186.65	6.747257986	38317.42848	144.0947285	100197.7008	0.382418185	0	0	0	0
Rollers50	Rollers	50	9638.7	5.7	3544.15	2.716786818	68225.98301	249.8643106	88485.9069	0.771037845	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	713.549548	2.202946584	518.9575682	1.375470694	0	0	0	0
Rollers100	Rollers	100	30090.6	10.69	6657.6	4.519736842	105918.6611	184.1997326	62519.11508	1.694180428	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	110246.3414	107.7746383	39538.10791	2.788350517	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	18634.36006	13.98200049	4419.424476	4.216468717	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	10297.45347	4.829525807	1501.059898	6.860213925	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	35.67568697	0.195557231	61.69495947	0.578258494	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1554.9	1.35	470.85	3.302325581	3288.97255	10.56008962	2985.464788	1.101661745	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	2641.022107	0.880007689	195.5958715	1.234215247	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34028.95	16.18	6690.45	5.086197492	274651.4748	474.2262469	136696.4914	2.008817516	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1936.25	0.6	237.35	8.070923077	57019.55302	76.46287115	21699.76674	2.63155449	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4524.136199	4.008922912	1027.563825	4.402778771	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1490.300898	0.684450259	179.3728822	8.308417831	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	280.354549	0.097778608	21.53122561	12.98157574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2913.991032	3.143894872	3127.125269	0.931843397	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3867.081854	3.385668334	2629.422558	1.470653809	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	8926.879498	5.884611991	5166.067454	1.727583534	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13591.36841	5.804002841	4666.104173	2.91278718	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	15941.64874	4.917280184	3442.757699	4.630487165	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	15050.4864	26.60167989	19841.51562	7.585432954	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5641.985649	0.410205752	414.4382861	13.61352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	24.23760856	0.08305585	34.94517954	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	192.9127119	0.698452698	182.5885931	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1606.572637	2.15996169	964.6810952	1.665592475	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	8135.456928	6.064507827	3577.608826	2.273952225	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	10442.3124	51.83980657	23940.06887	4.194737823	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	12471.02115	54.58570542	22570.80029	5.528054692	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	1514105.565	291.8440545	141421.3294	10.55704616	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	20234.23118	3.738595233	1299.572399	15.56991453	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	34935.88584	2.159658189	876.9298846	39.83885938	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	191348.3	548.25	175043.05	1.093104239	168849	322.25	269005	0.627679783	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45975.4	77.64	24093	1.908468468	51639.79918	179.0053935	55712.5608	0.926896824	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	271141.2749	554.7778138	202792.1158	1.346902833	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614607.2	46.44	14413.85	4.265890909	1266.566667	5.516860765	864.2105216	1.466133177	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1853.749385	2.315862943	639.8144479	2.897123092	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1721.867521	1.458135927	439.8724328	3.914015505	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	497.3458605	0.171545403	55.12185872	9.022613316	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	673.2282113	0.171545403	35.27798058	19.08146037	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	122431.95	783.1	335051.75	0.365412059	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	478.3195649	3.004729268	757.0185134	0.631850477	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	228.8573485	0.931762851	227.8497138	1.004223157	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	3019.205749	7.547916138	2158.025921	1.399059075	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2644.273699	4.511387114	1138.430279	2.147055865	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4833.820158	5.446949965	1367.916578	3.533709757	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	17032.69487	9.337628511	2673.279044	6.371461619	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7289.459969	2.256935537	727.2824664	10.02287316	0	0	0

Orange (SC)	2024 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.49945E-05	1.81434E-05	2.15921E-05	0.00018317	0.00013035	0.00440392	8.23028E-06	7.57186E-06	4.05908E-08	3.62303E-08	1.02160679	305.3370496	0.492260099	39455.86
Orange (SC)	2024 Agricultural - Bale Wagons (Self Propelled)	Aggregate	300 Diesel	1.9731E-06	4.80527E-06	5.71867E-06	1.90805E-05	3.80094E-05	0.00311142	1.59854E-06	1.47096E-06	2.05003E-08	1.07755E-08	303.8424702	59.9122729	0.09711829	11590.72
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	1.78123E-05	2.15771E-05	2.56785E-05	9.1131E-05	9.84593E-05	0.00731839	5.74624E-05	5.28656E-05	1.55841E-08	1.42298E-08	401.2476834	297.5765107	0.921088452	13691.2
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	7.00273E-06	8.47331E-06	1.00839E-05	5.59326E-05	3.85864E-05	0.00314287	4.14806E-06	3.81621E-06	1.21208E-08	1.08854E-08	306.9429544	163.1178588	0.502072132	10568.83
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.26443E-06	1.52996E-06	1.82078E-06	1.04563E-05	1.11882E-05	0.00248733	8.46055E-07	7.76117E-07	2.27715E-09	2.04374E-09	57.62868364	24.98259986	0.077057851	1981.897
Orange (SC)	2024 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	9.55567E-07	1.15626E-06	1.37602E-06	9.2023E-06	1.01799E-05	0.00228293	5.37943E-07	4.94908E-07	2.08617E-09	1.87578E-09	52.89282569	19.1770504	0.059258708	2033.535
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	50 Diesel	1.46886E-05	1.77737E-05	2.11522E-05	1.04577E-05	1.35077E-05	0.00241294	9.37191E-07	8.62216E-07	2.20135E-09	1.98224E-09	55.8944629	36.29752817	0.100400575	2161.164
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	100 Diesel	9.71267E-06	1.17523E-05	1.39863E-05	7.0097E-05	8.42374E-05	0.00161496	6.82682E-06	6.28067E-06	1.47402E-08	1.32698E-08	374.1764801	166.8490603	0.463212383	14200.98
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.41702E-05	1.71459E-05	2.04051E-05	0.00011878	0.00016484	0.00392874	8.13012E-06	7.47971E-06	2.05003E-08	1.87578E-08	670.2464618	210.581438	0.593845115	29441.2
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.07788E-05	0.00010863	0.00129282	0.00041510	0.00111786	0.02656987	4.17598E-05	3.84182E-05	2.44606E-07	2.18314E-07	6155.942245	1133.600095	3.0189436	262478
Orange (SC)	2024 Agricultural - Combine Harvesters	Aggregate	400 Diesel	1.56447E-05	1.89301E-05	2.24266E-05	0.00012095	0.00014975	0.00318803	0.00021012	7.15335E-05	7.41863E-08	6.59059E-08	1854.378381	232.6398537	0.657236248	76823.32
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000147568	0.00017857	0.00021497	0.00056067	0.00051281	0.00794094	4.11425E-05	3.80351E-05	6.94811E-08	6.52456E-08	1839.76843	1779.626012	4.932574485	78882.74
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.000103524	0.00012526	0.00014807	0.00059326	0.00087869	0.01207175	6.09955E-05	5.63158E-05	1.17028E-07	1.06053E-07	299.4475789	2023.598441	5.521262361	127511.6
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000201081	0.00024331	0.00028755	0.00118597	0.00170802	0.01910207	0.00013217	0.00012172	2.84363E-07	2.56350E-07	723.174056	3672.692214	7.611492947	309553.3
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000387257	0.00468582	0.00557651	0.00300205	0.00336746	0.06704006	0.0002038	0.000187496	6.14815E-07	5.53013E-07	1559.58297	6081.813108	10.02796264	744447.3
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000251304	0.00304125	0.00361954	0.00300664	0.00227573	0.04456112	0.00132409	0.00121756	4.12041E-07	3.69387E-07	1015.8266	2515.866872	4.527099944	494766.8
Orange (SC)	2024 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.42711E-05	2.93681E-05	3.49504E-05	0.00010341	0.00022637	0.00441924	9.78521E-06	9.00240E-06	3.97402E-08	3.57252E-08	1007.365304	137.2493971	0.155532097	49848.21
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	50 Diesel	2.17716E-06	2.63437E-06	3.13512E-06	1.34453E-05	2.21631E-05	0.00282846	1.67883E-06	1.54452E-06	7.61386E-09	6.81444E-09	192.1508751	82.55307969	0.181258825	7429.528
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.51563E-06	7.88392E-06	9.38251E-06	0.00010214	6.75986E-05	0.00259122	3.89566E-06	5.58396E-06	2.39959E-08	2.13560E-08	602.1875133	208.9947861	0.458312503	25590.41
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.48439E-06	9.05611E-06	1.07775E-05	4.51165E-05	8.55316E-05	0.00344394	3.38552E-06	3.11468E-06	3.09016E-08	2.74779E-08	774.8122961	194.838241	0.23280659	31307.11
Orange (SC)	2024 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.28888E-05	1.56018E-05	1.85603E-05	7.76E-05	0.00014729	0.00594373	5.84526E-06	5.37767E-06	5.40065E-08	4.80150E-08	1353.925621	179.305859	0.390194353	58084.71
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	6.0963E-07	7.37652E-07	8.77867E-07	4.42069E-06	5.30216E-06	0.00010175	4.29945E-07	3.95091E-07	9.28754E-10	8.36043E-10	23.57441583	11.39381151	0.03111196	911.5065
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	300 Diesel	5.57676E-07	6.75147E-07	8.03045E-07	2.34791E-06	3.05656E-06	0.00305655	3.93069E-07	3.61288E-07	1.38877E-09	1.19662E-09	33.74196218	6.502585275	0.018464505	1450.385
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.29425E-06	6.04111E-06	7.18942E-06	2.92553E-05	5.88369E-05	0.00184711	2.32828E-06	2.14201E-06	1.70425E-08	1.51772E-08	427.9568168	43.59384984	0.107915838	18591.9
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	4.75026E-06	6.68125E-06	7.95127E-06	5.95832E-05	8.47126E-05	0.00386706	3.54749E-06	3.26125E-06	1.37597E-08	1.17737E-08	331.8963226	63.34703268	0.186231226	38330.05
Orange (SC)	2024 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	4.88363E-06	5.90918E-06	7.03242E-06	3.72177E-05	0.00010132	0.00259179	2.35406E-06	2.16574E-06	2.21746E-08	1.97040E-08	555.6112298	27.77611372	0.060816407	23881.59
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	50 Diesel	1.24697E-05	1.50884E-05	1.79564E-05	5.43125E-05	4.9612E-05	0.00885757	3.51432E-05	3.23318E-05	7.21823E-09	6.70248E-09	188.9912384	244.733999	0.485919524	8106.327
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	75 Diesel	1.04236E-05	1.26126E-05	1.50117E-05	1.26E-05	8.88053E-06	0.00158516	5.81956E-07	5.35413E-07	1.19323E-09	1.08098E-09	30.48106581	20.11835571	0.023068823	1307.399
Orange (SC)	2024 Agricultural - Forklifts	Aggregate	100 Diesel	3.99534E-07	4.83416E-07	5.75329E-07	2.47871E-06	2.91547E-06	5.22888E-05	2.45703E-07	2.26047E-07	4.76674E-10	4.29621E-10	12.11427024	6.704608848	0.007968942	519.6072
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	50 Diesel	6.11768E-07	7.4021E-07	8.80946E-07	2.92202E-06	4.48626E-06	7.77568E-05	3.6706E-07	3.37686E-07	5.32219E-10	4.79565E-10	13.88168585	8.831975589	0.015023554	546.6343
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.31768E-06	1.5941E-06	1.89746E-06	6.36491E-06	9.28587E-06	0.00025800	8.37269E-07	7.70287E-07	1.11144E-09	1.00137E-09	29.14860293	15.36601197	0.026108622	1139.711
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.74227E-05	2.10866E-05	2.50946E-05	8.97947E-05	0.00015761	0.00208522	9.10669E-06	8.37815E-06	1.88805E-08	1.71310E-08	481.1242407	167.3914979	0.284469117	20622.17
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	3.77594E-05	4.56809E-05	5.43735E-05	0.00013092	0.00058768	0.00548468	1.65029E-05	1.51826E-05	4.99419E-08	4.50884E-08	1271.388449	243.038672	0.410927794	57641.01
Orange (SC)	2024 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	8.94028E-06	1.08177E-05	1.28784E-05	4.33883E-05	9.08806E-05	0.00140029	3.84004E-05	3.53284E-05	1.27649E-08	1.15255E-08	324.4288227	45.64806637	0.077948809	14452.7
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.76382E-05	3.34422E-05	3.97996E-05	0.00012012	0.00020966	0.00316851	1.08179E-05	9.95264E-06	7.29373E-08	6.48204E-08	1827.781265	1767.93154	4.561085557	70607.48
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.71007E-05	2.06919E-05	2.46251E-05	0.00029487	0.00028213	0.00758752	8.7313E-06	8.0328E-06	7.01194E-08	6.23538E-08	1758.228573	1048.571136	2.663784422	68532.24
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	100 Diesel	1.31333E-05	1.58911E-05	1.89107E-05	0.00013161	0.00016174	0.00263214	2.31638E-06	2.17167E-06	5.39227E-08	4.79377E-08	1351.6867	805.6026	2.049119253	21007.5
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.46699E-05	5.38086E-05	6.40367E-05	0.00092919	0.00046718	0.02410891	2.51988E-05	2.31829E-05	2.20092E-07	1.95665E-07	5517.63868	1895.368628	3.854884264	234341.3
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.28168E-05	2.74968E-05	3.28542E-05	1.74544E-05	1.26272E-05	0.00298039	1.00312E-06	9.22867E-07	1.30183E-07	1.15682E-07	3263.0267	1.266576	0.003194184	138512.9
Orange (SC)	2024 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.76247E-05	2.13258E-05	2.53796E-05	0.00015789	0.00019381	0.01231797	8.02249E-06	7.38069E-06	1.14121E-07	1.02121E-07	2851.937046	377.4622631	0.881762112	122675.4
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.25218E-05	1.51514E-05	1.80314E-05	9.53245E-05	7.56423E-05	0.00134591	3.7839E-06	3.48119E-06	1.21475E-08	1.10554E-08	311.7352057	313.5592251	0.349132902	12052.26
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.12342E-05	2.56104E-05	3.04739E-05	0.00017285	0.00020314	0.0047014	1.02995E-05	9.47554E-06	4.31232E-08	3.86312E-08	1089.307853	632.12416	0.817404844	42481.38
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	100 Diesel	6.05767E-05	7.32978E-05	8.72304E-05	0.00059721	0.00043323	0.01235385	3.89204E-05	3.58155E-05	1.21371E-07	1.08751E-07	3066.490097	1385.243118	1.150648281	118626.6
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.47671E-05	7.42139E-05	8.44645E-05	0.00027485	0.00024968	0.01868734	2.41344E-05	2.22104E-05	7.94603E-08	7.11591E-08	2011.155312	0.998527481	88.49127	0.0
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.90236E-05	4.72185E-05	5.61939E-05	0.00016143	0.00039858	0.00945244	1.65161E-05	1.51948E-05	8.68527E-08	7.77065E-08	2191.137708	437.1778121	0.643927944	91494.01
Orange (SC)	2024 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.48676E-05	1.78447E-05	2.08843E-05	7.14915E-05	0.00014308	0.00395905	6.14204E-06	5.65067E-06	3.11801E-08	2.79065E-08	786.8857148	85.25379571	0.139548117	34197.89
Orange (SC)	2024 Agricultural - Others	Aggregate	50 Diesel	1.05966E-05	1.28219E-05	1.52591E-05	4.78858E-05	4.53757E-05	0.00755929	3.08727E-06	2.84029E-06	6.71792E-09	6.21118E-09	175.1405588	166.9361683	0.318051469	7512.148
Orange (SC)	2024 Agricultural - Others	Aggregate	75 Diesel	1.99903E-06	2.41883E-06	2.87861E-06	1.38875E-05	1.82362E-05	0.00031688	1.17526E-06	1.08124E-06	2.84105E-09	2.56102E-09	72.22437218	47.65268188	0.086517702	3097.424
Orange (SC)	2024 Agricultural - Others	Aggregate	100 Diesel	7.08448E-06	9.66122E-06	1.14977E-05	5.72804E-05	6.37786E-05	0.00128391	5.22093E-06	4.80266E-06	1.69168E-08	1.52635E-08	297.0020308	146.3105565	0.293577566	12728.06
Orange (SC)	2024 Agricultural - Others	Aggregate	175 Diesel	2.2774E-05	2.75568E-05	3.27946E-05	0.00018814	0.00021405	0.00402472	1.24608E-05	1.14639E-05	4.62928E-08	3.63784E-08	1020.003448	381.4776907	0.772446142	48637.77
Orange (SC)	2024 Agricultural - Others	Aggregate	300 Diesel	2.57346E-05	3.11392E-05	3.70582E-05	0.00015298	0.00024168	0.00536039	1.19185E-05	1.09635E-05	5.77148E-08	4.73777E-08	1325.924242	292.626095	0.587075125	62702.1
Orange (SC)	2024 Agricultural - Others	Aggregate	600 Diesel	0.000119989	0.00014587	0.00017278	0.00023546	0.00130531	0.02917395	5.51477E-05	5.07359E-05	2.67932E-07	2.39700E-07	6759.148307	862.650703	1.747248237	322302.7
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.55646E-05	3.09322E-05	3.66611E-05	0.00011054	0.00010944	0.01760904	7.31325E-06	6.73124E-06	1.52728E-08	1.42482E-08	401.7642156	435.4503819	0.779079664	16633.88
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	7.27132E-06	8.79828E-06	1.04707E-05	4.78109E-05	6.50041E-05	0.00106237	4.25724E-06	3.91666E-06	9.66957E-09	8.72881E-09	246.1315444	166.5613237	0.299822947	10051.46
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.61970E-05	1.95994E-05	2.33240E-05	0.00010939	0.00021727	0.00345321	1.04354E-05	9.60058E-06	2.21808E-08	2.00101E-08	564.206266	263.0945509	0.460548209	21214.53
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.70836E-05	3.27771E-05	3.90002E-05	0.00021069	0.00030249	0.00574242	1.47272E-05	1.35496E-05	4.58576E-08	4.12012E-08	1161.74366	611.548093	0.972353566	51773.07
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.18496E-05	1.43124E-05	1.70567E-05	5.12392E-05	0.00012896	0.00255176	5.5379E-06	5.09487E-06	2.33952E-08	2.09668E-08	591.2150146	122.498642	0.221009632	26715.32
Orange (SC)	2024 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	3.60645E-07	4.36116E-07	5.19044E-07	2.37E-06	3.19E-06	0.00006313	8.4014E-05	7.73126E-05	7.71148E-10	6.90311E-10	19.46511022	2.679709582	0.004622213	887.9741
Orange (SC)	2024 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	3.76401E-06	4.55445E-06	5.42017E-06	1.14164E-05	3.36994E-05	0.00855579	1.3601E-06	1.25128E-06	5.99905E-09	5.38841E-09	151.940313	124.6841303	0.286764052	5533.089
Orange (SC)	2024 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.18932E-05	1.43907E-05	1.71282E-05	0.00016139	0.00015419	0.00391949	4.34177E-06	3.99267E-06	3.88708E-08	3.28645E-08	926.0354725	514.4140609	1.594194993	16161.21
Orange (SC)	2024 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.38116E-05	2.88121E-05	3.42888E-05	0.00016094	0.00022593	0.00802013	1.7235E-05	1.58562E-05	8.21116E-08	7.32947E-08	2066.736446	876.8821617	1.902391194	75189.83
Orange (SC)	2024 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.18086E-05	1.42898E-05	1.70058E-05	0.00019614	0.00011748	0.00501777	6.72411E-06	6.18618E-06	4.65998E-08	4.10977E-08	1158.857707	377.9417804	0.797381107	44689.99
Orange (SC)	2024 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	2.42185E-05	5.52426E-05	6.05547E-05	2.97311E-05	4.91254E-05	0.00153786	2.01984E-05	1.85966E-05	1.99075E-08	1.76962E-08	498.9859495	96.0417969	0.280474248	19779.13
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	50 Diesel	2.84353E-05	3.44068E-05	4.09406E-05	0.00011956	9.95322E-05	0.00978394	1.08177E-05	9.95225E-06	8.96043E-08	7.98552E-08	317.4293411	238.9761799	0.74777715	10309.22
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	75 Diesel	1.49696E-05	1.81113E-05	2.15563E-05	1.51294E-05	1.81234E-05	0.00221731	1.27526E-06	1.17319E-06	2.05838E-08	1.85415E-08	73.70340774	44.43748852	0.149555343	2660.431
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	100 Diesel	4.11881E-05	4.98170E-05	5.93106E-05	0.00094775	0.00053516	0.01601703	4.81712E-06	4.43179E-06	2.39027E-07	2.12432E-07	324.413766	117.1259942	0.218429359	117879.5
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	175 Diesel	9.78518E-05	0.00011840	0.00014090	0.00165413	0.00116108	0.27850561	7.35276E-05	6.76454E-05	2.57197E-06	2.27311E-06	9035.743132	2457.027475	7.427919694	326271.7
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	300 Diesel	3.82392E-05	4.70967E-05	5.60843E-05	0.00028803	0.00064854	0.1498161	1.85417E-05	1.70583E-05	1.38398E-06	1.22278E-06	4838.63134	783.8618087	2.340305071	175118.3
Orange (SC)	2024 AirGrippe - A/C Tug Marine Body	Aggregate	600 Diesel	1.24407E-05	1.48112E-05	1.76266E-05	6.03855E-05	0.00016536	0.00996499	7.72112E-06	7.10141E-06	9.17964E-08	8.11238E-08	321.3031108	16.67791065	0.049581181	11674.54
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	50 Diesel	6.97896E-07	8.44454E-07	1.00497E-06	1.40375E-06	1.08166E-05	0.0021252	4.63672E-06	4.26578E-06	1.96276E-08	1.73456E-08	68.94978301	46.09764	0.113629201	2235.727
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	75 Diesel	1.44566E-06	1.74917E-06	2.08166E-06	1.70791E-05	1.78186E-05	0.00250867	1.18976E-06	1.09498E-06	2.30969E-08	2.04281E-08	81.20275563	46.09764	0.113629201	2927.189
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	100 Diesel	5.79641E-06	6.95678E-06	8.27416E-06	9.02547E-05	9.23426E-05	0.01197654	4.70983E-06	4.33355E-06	1.25368E-07	1.10820E-07	440.5409395	184.1808954	0.454516804	15888.58
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	175 Diesel	1.04297E-05	1.26199E-05	1.50187E-05	0.00020742	0.00012977	0.03616469	6.12853E-06	5.63825E-06	3.34016E-07	2.95161E-07	1173.283924	276.584784	0.681752707	42294.42
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	300 Diesel	5.40796E-05	6.54363E-05	7.78747E-05	0.00063378	0.00058757	0.34025175	7.79805E-05	1.60504E-05	3.14417E-06	2.77708E-06	11039.07469	1649.089414	4.09065124	397936.7
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	600 Diesel	1.11858E-05	1.35356E-05	1.54992E-05	0.00042495	0.00051444	0.16786888	2.07423E-05	1.91066E-05	1.55079E-06	1.37012E-06	5446.320985	532.3208983	1.383550413	196312.6
Orange (SC)	2024 AirGrippe - A/C Tug Wide Body	Aggregate	750 Diesel	7.86897E-06	9.52145E-06	1.13131E-05	2.80635E-05	0.00017629	0.01801407	4.6184E-06	4.24892E-06	1.25516E-07	1.10313E-07	441.2826811	25.25888438	0.113629201	15913.1
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	50 Diesel	2.0131E-05	2.46018E-05	2.92796E-05	0.00018415	0.00015084	0.02147109	9.00603E-06	8.28555E-06	1.9798E-07	1.75244E-07	696.6040612	731.1322285	1.001278814	32841.68
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	75 Diesel	5.56472E-05	6.73181E-05	8.01312E-05	0.00160047	0.00073565	0.15173297	1.21904E-05	1.12162E-05	1.41950E-06	1.25646E-06	498712.3511	8932.567988	3.384784918	2814812.2
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	100 Diesel	6.12122E-05	7.40912E-05	8.81744E-05	0.00186094	0.00080264	0.15448378	2.60826E-05	2.39961E-05	1.42644E-06	1.26088E-06	501.0559282	2937.911984	4.005099258	263010.4
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	175 Diesel	1.55624E-07	1.88301E-07	2.24093E-07	7.68341E-06	7.05517E-07	0.00140238	2.56379E-08	2.36188E-08	1.29689E-08	1.14543E-08	45.52135139	19.09119585	0.025673713	2186.267
Orange (SC)	2024 AirGrippe - Baggage Tug	Aggregate	300 Diesel	5.48417E-06	6.63992E-06	7.89727E-06	2.98504E-05	8.00015945	0.00081595	0.00082598	0.00059E-06	4.75607E-08	4.20000E-08	262.2309897	76.38054342	0.102866053	13744.9
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	25 Diesel	9.41444E-08	1.13915E-07	1.35568E-07	2.52526E-06	2.24463E-06	0.00046355	8.05177E-09	7.40762E-09	4.28293E-09	3.78344E-09	15.03918688	31.1922156	0.055996148	779.8054
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	50 Diesel	1.50598E-07	1.89483E-07	2.25501E-07	2.49E-06	1.59815E-06	0.00021441	1.08736E-07	1.00146E-07	7.71148E-10	6.80963E-10	2.411327492	0.929453	0.001679	224.11
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	75 Diesel	5.85216E-05	7.08111E-05	8.42711E-05	0.00056483	0.00062385	0.08083465	4.47343E-05	4.11556E-05	7.45598E-07	6.59752E-07	2622.532802	2401.800602	4.617391425	151173.1
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	100 Diesel	1.37490E-05	1.68125E-05	2.00127E-05	0.00018605	0.00044684	0.07376409	2.86341E-05	2.63519E-05	6.80978E-07	6.02184E-07	2391.194885	1604.113082	3.182397179	103762.3
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	175 Diesel	2.21999E-06	2.68618E-06	3.19678E-06	3.10774E-05	2.21543E-05	0.00491517	1.51766E-06	1.39625E-06	4.60825E-08	4.07401E-08	161.9442862	69.09434954	0.149315371	9335.67
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	300 Diesel	1.1478E-06	1.38884E-06	1.65283E-06	8.52701E-06	1.23077E-05	0.00394849	5.73055E-07	5.27121E-07	4.05981E-08	3.58701E-08	142.5853204	31.1922156	0.055996148	819.149
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	600 Diesel	1.41377E-07	4.15962E-07	4.95202E-07	6.79497E-07	1.87525E-06	0.00079441	6.44519E-08	5.92957E-08	3.50709E-08	3.09811E-08	123.1054911	12.58478814	0.022983874	7096.229
Orange (SC)	2024 AirGrippe - Belt Loader	Aggregate	750 Diesel	1.87429E-06	4.68789E-06	5.57898E-06	5.97772E-05	5.17204E-05	0.00225305	2.61341E-06	2.42091E-06	2.04578E-08	1.81626E-08	72.19756899	5.665003334	0.029983074	4165.627
Orange (SC)	2024 AirGrippe - Bobtail	Aggregate	25 Diesel	1.84476E-07	2.23058E-07	2.65405E-07	3.40319E-06	4.07711E-06	0.00047288	1.01047E-08	9.29422E-09	1.39145E-09	1.85313E-09	15.31641387	0.861729853	0.001729859	722.1237
Orange (SC)	2024 AirGrippe - Bobtail	Aggregate	50 Diesel	2.45769E-05	2.97381E-05	3.53808E-05	2.17331E-05	1.73641E-05	0.00297861	8.80968E-07	6.26491E-07	2.74656E-08	2.43312E-08	96.63778844	100.3769105	0.246919434	4556.686
Orange (SC)	2024 AirGrippe - Bobtail	Aggregate	75 Diesel	9.50011E-07	1.14951E-06	1.36801E-06	2.29819E-05	1.87

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Orange (SC)	2024 Off - ConstMin - Signal Boards	Aggregate	50 Diesel	4.270876-05	5.082606-05	6.150056-05	0.00046586	0.000401608	0.062321377	1.255296-05	1.154886-05	8.056836-07	5.224076-07	2076.85	1255.6	2.35	46457.2						
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.036858725	0.03930265	0.045609779	1.53926545	0.129106155	2.493994187	0.015861014	0.014520482	6.324475-05	6.703145-05	1913463.3	175041.05	5.82	5112933						
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.004266813	0.005077861	0.006146211	0.030919683	0.038894496	5.078453014	0.001498472	0.001378594	6.443598-05	4.247735-05	168849	269005	322.25	5380100						
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	50 Gasoline	0.001244216	0.00114443	0.001369181	0.097153912	0.003918766	1.057622428	7.293152-05	5.508876-05	1.385888-05	1.610638-05	45975.4	24090	77.64	770880						
Orange (SC)	2024 Off - ConstMin - Skid Steer Loaders	Aggregate	100 Gasoline	0.000715209	0.000657849	0.000787044	0.037187764	0.001780318	1.564010953	0.000109047	8.239088-05	1.511056-05	2.154076-05	61487.9	14413.85	46.44	115108						
Orange (SC)	2024 Off - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.025079889	0.023068482	0.027598888	0.93874074	0.039184703	1.656836016	0.011603182	0.008764582	4.783538-05	4.289088-05	122431.95	335051.75	783.1	2607180						
Orange (SC)	2024 Off - ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0.002915594	0.002681763	0.003208431	0.135988042	0.002425885	0.257237774	0.001941056	0.001466576	1.028929-05	4.402368-06	18275.55	85446.5	469.14	360601.7						
Orange (SC)	2024 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.000831679	0.000965965	0.001168318	0.003989332	0.007385994	0.968862148	0.000275901	0.000253829	1.22938-05	8.10156-06	32203.95	446249	47.32	1026373						
Orange (SC)	2024 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Gasoline	0.000504383	0.000463911	0.000555042	0.012539398	0.00127608	0.618997765	4.301865-05	3.125208-05	5.961060-06	8.937988-06	255113.5	8723.5	10.03	5495865.5						
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	25 Gasoline	0.022723527	0.02909111	0.025005856	0.935796862	0.016810507	1.5492177	0.011688397	0.008831234	4.113286-05	4.127456-05	117818.35	122275	281.5	1809944						
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.000182477	0.000455175	0.000550762	0.002072221	0.003447441	0.459755446	0.000130047	0.000120471	6.091938-06	3.846456-06	15289.85	15990.65	25.85	157251.1						
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	50 Gasoline	0.002046743	0.001882594	0.002252315	0.146218641	0.002862265	0.976133633	6.729381-05	5.088426-05	1.18688-05	1.608968-05	45927.95	20841.5	51.81	625245						
Orange (SC)	2024 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.000730586	0.000672085	0.000804076	0.031354607	0.001892966	0.70467821	4.931391-05	3.772188-05	6.808178-06	2.086223-05	28623.1	6913.1	17.21	456284.6						
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.006729624	0.006188899	0.00740553	0.277597389	0.004741905	0.450083937	0.003395737	0.002565568	1.142976-05	1.211526-05	34583.75	39993.05	106.57	754349.2						
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.000729979	0.000868736	0.00105117	0.004192207	0.006631707	0.879378824	0.000256666	0.000236133	1.19816-05	7.362318-06	29265.7	63718.05	159.55	1113845						
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.000513035	0.000513035	0.001763284	0.819405259	0	0	0	0	53782.75	45519.15	121.29	858644.3						
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.002077992	0.001911137	0.002286701	0.170189904	0.003103011	1.652861349	0.000113816	8.559401-05	2.007276-05	2.553916-05	72901.45	45979.05	127.24	1517309						
Orange (SC)	2024 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001637943	0.001506578	0.001802654	0.060526773	0.004080902	1.321490404	0.000231081	0.000174594	1.302076-05	4.588006-05	130904.85	45979.05	127.24	3080596						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	25 Gasoline	0.00019883	0.0001827	0.000218581	0.012234589	0.000165348	0.019680636	9.898988-06	7.479236-06	4.987988-07	5.255388-07	1500.15	2107.3	2.44	505719.3						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	25 Diesel	0	0	2.479036-05	0.000924467	0.000109578	0.02046011	0	0	0	1.427-05	1452.7	1.16	3.9412.1							
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.052570284	0.048354147	0.057850391	6.18188954	0.121108605	22.46457866	0.005153845	0.003158754	0.000270475	0.000426397	1217150.9	764569.15	424.4	8147435						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003435596	0.570793063	0.149285344	35.57582234	0	0	0	1895134.75	1419561.65	787.97	58202028							
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.110980706	0.102080054	0.122127498	10.53018027	0.547816613	131.7617005	0.009188844	0.006942674	0.001273292	0.001972225	562688.2	2683096.75	1489.11	1.88E+08						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.020197788	9.62230808	0.964908274	23.1763952	0	0	0	0	11880164	4982217.15	2765.52	2.49E+08						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005792655	0.005328364	0.006374643	0.404623867	0.019323138	9.7705606	0.000700444	0.000529227	9.706960-07	0.000138205	194026.6	98069.9	54.43	1401891						
Orange (SC)	2024 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.000934947	0.563723326	0.048014927	16.27101826	0	0	0	890147.4	182328.45	101.2	2661095.4							
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.00556019	0.005110254	0.006118639	0.389459986	0.004453442	0.570969886	0.000275578	0.000207912	1.582688-05	1.494278-05	42653.9	77190.2	198.91	815315.1						
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000899974	0.001071044	0.001258961	0.00509966	0.008388611	1.111461461	0.000316538	0.000292125	1.485688-05	9.299798-06	36867.2	79043.25	49.42	1269543						
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001632351	0.001501437	0.001796303	0.156261176	0.003605533	1.111514581	7.662688-05	5.789588-05	1.35148-05	1.807298-05	51589.1	29010.2	40.64	870306						
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000250922	0.000464216	0.000555746	0.053665218	0.000127498	0.056538843	6.631006-05	5.010148-05	9.338658-06	1.319208-05	38230.1	9533.8	13.37	753170.2						
Orange (SC)	2024 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.085426-05	6.517176-05	7.797076-05	0.068348491	0.000600127	0.197556122	4.14148-05	1.067936-05	1.958546-06	2.758126-06	7873.05	919.8	1.3	160045.2						
Orange (SC)	2024 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	0.012838-05	0.013127-05	0.013276-05	0.012326581	0.001171744	4.29124-05	0.015488047	7.864662-07	5.942426-07	1.387079-07	1.854039-07	529.25	222.65	0.55	9128.65					
Orange (SC)	2024 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000513045	0.000460294	0.000586583	0.028227486	0.002486334	0.657427196	4.583745-05	3.463276-05	6.351166-06	9.327988-06	26626.75	9829.45	25.4	530790.3						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004235998	0.003896271	0.004661457	0.272595992	0.003421058	0.450983871	0.002021079	0.000158802	1.186088-05	1.187564-05	33901.2	37795.75	139.89	489207						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000179228	0.000213298	0.000258091	0.001100284	0.001659393	0.225936141	6.45578-05	5.052008-05	1.112286-06	1.891546-06	7519	30468.2	16.1	193661.7						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004530582	0.004187229	0.004985629	0.390984133	0.00997536	3.592753886	0.000247881	0.000187137	4.368318-05	5.599476-05	159837.15	61115.6	118.35	2139046						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002644228	0.002432227	0.002909889	0.167666577	0.005208173	5.762658184	0.000401168	0.000301572	5.567538-05	7.998216-05	228307.5	9481	98.83	3460836						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.047216-05	1.883025-05	2.252826-05	0.022255533	0.000197642	0.067085907	4.809346-06	3.633736-06	6.664286-07	9.347106-07	2668.15	295.65	0.58	41391						
Orange (SC)	2024 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Diesel	0.044810869	0.05197341	0.062169419	0.028029279	0.028029279	2.507782645	0.009551126	0.007214646	8.733118-05	5.938164-05	169276.05	56042.15	158.91	1453033						
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.000212414	0.00025279	0.000305879	0.00112297	0.001892494	0.244164241	7.833925-05	7.207216-05	3.241776-06	2.046726-06	8135.85	14846.9	18.24	296438.4						
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002355387	0.002166411	0.002591871	0.181888181	0.003121343	1.072618809	7.419655-05	5.605968-05	1.308546-05	1.817968-05	51802.05	23210.35	48.03	821982.3						
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002126149	0.002768309	0.003349654	0.021838931	0.018479931	2.731268602	0.000841837	0.000693005	3.513458-05	2.301815-05	91498.2	89862.25	110.17	1317508						
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.007316	0.006729256	0.008058811	3.942938375	0.018180843	9.9014907	0.000481186	0.000363563	6.667775-05	9.898184-05	282542.85	75266.65	155.71	5268666						
Orange (SC)	2024 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000608079	0.00064243	0.000768319	0.000578833	0.000117447	0.864616176	6.138555-06	4.681845-06	8.585835-06	1.214246-05	34660.4	50593	10.46	677892.6						
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	50 Nat Gas	0	0	0.000159982	0.028344376	0.005809517	1.9306719	0	0	0	102583.25	30003	53	960096							
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000327419	0.452721212	0.034349995	10.8483885	0	0	0	600326.45	620115	7.3	5457188							
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000243307	0.092121	0.009198586	2.8235883	0	0	0	154173.35	10001	1.18	146046							
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000187192	0.106107708	0.008902004	2.510071	0	0	0	1598273.9	8000.8	0.94	1682168							
Orange (SC)	2024 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000263628	0.149404049	0.012536869	4.0984949	0	0	0	2248727.85	7000.7	0.82	2365237							
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.353162019	0.324838426	0.38863326	19.26071786	2.251530389	33.08508501	0.021874869	0.016527679	0.000906268	0.000859022	2452088.95	3497532.2	30440.29	37515361						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005151013	0.00619024	0.007417458	0.033657227	0.018157424	6.839051592	0.002020969	0.001878895	8.918260-05	5.951005-05	212707.4	318498.5	1036.41	5011105						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011977748	0.011017113	0.013180782	0.791192258	0.024906499	4.342426793	0.000644059	0.000486622	0.000115587	0.000140968	402394.25	181496.25	518.7	5807880						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004353115	0.005180258	0.006206885	0.052080611	0.047469197	6.950554549	0.001410238	0.001207437	9.77979-05	6.810806-05	252181.85	180496.15	534.72	5956373						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002570381	0.002364236	0.002828547	0.107364736	0.014981281	4.627395576	0.000322633	0.000243767	4.470716-05	6.368856-05	181799.2	35040	305.17	2908320						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	1.244016-05	0.009415452	0.000949919	0.303023516	0	0	0	1634105.2	2682.45	22.67	216033.4							
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000258101	0.000237488	0.000284128	0.019896181	0.000260149	0.147985313	5.362266-05	4.051488-05	7.430456-07	1.042256-05	29751.15	3306.9	28.83	482807.4						
Orange (SC)	2024 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.385516-05	0.01128665	0.001301613	0.437514817	0	0	0	23597.25	2164.45	18.84	316009.7							
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037958883	0.034917715	0.041760204	1.403762279	0.010498621	2.786751299	0.003856027	0.002913476	8.347256-06	6.821388-06	194716.55	365124.1	3177.73	2527975						
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.795564-05	3.32695-05	0.025616-05	0.00204252	0.000275165	0.038095565	1.147748-05	1.055925-05	5.353338-07	3.048516-07	1211.8	4949.4	34.21	69504.8						
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000109019	0.926316-05	0.000118757	0.007422284	0.000179302	0.004691556	6.521606-06	4.457848-06	5.025008-07	1.415106-06	4040.55	16204	14.12	46697.4						
Orange (SC)	2024 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.467126-05	1.746E-05	2.112656-05	0.00020475	0.000219224	0.036150069	5.500626-06	5.060576-06	4.699168-07	3.039318-07	1208.15	1854.2	12.82	70459.6						
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.120394711	0.111296655	0.13315751	4.077829919	0.082156204	7.697580628	0.047827019	0.03613597	0.000234711	0.000319362	552980.3	1550235.3	7024.14	8601853						
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.002811563	0.003349092	0.004004865	0.017974188	0.025173664	3.292646118	0.001005708	0.000980267	4.690218-05	2.749404-05	109291.95	235021.6	583.88	2582652						
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001854151	0.001702964	0.002037409	0.141067808	0.002864285	1.410454697	9.723555-05	7.346688-05	1.714888-05	2.172888-05	62024.45	27878.7	126.28	864239.7						
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002803204	0.003334045	0.004029614	0.033957227	0.021517424	4.427709927	0.000877554	0.000807375	5.721922-05	3.749606-05	147671.7	234109	348586							
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002892172	0.002660222	0.003182659	0.141997592	0.007669274	3.302891302	0.000169973	0.000279352	5.123138-05	7.338356-05	209471.5	35339.3	160.05	3286555						
Orange (SC)	2024 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000104569	0.618246-05	0.000115072	0.007875153	0.000081499	0.240934796	1.72588-05	1.3246-05	2.391546-06	3.157826-06	9844.9	1062.35	4.82	152949.6						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.118148966	0.108679419	0.13001573	4.903345139	0.084825069	8.024684948	0.060543911	0.045744288	0.000207243	0.000214982	611667.2	772756.1	3719.84	12112147						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.002488797	0.002961875	0.003583868	0.014282744	0.022229043	2.883566803	0.000910004	0.000856239	3.977288-05	2.415218-05	96035.95	245426	382.13	3719640						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004425120	0.004072612	0.004869158	0.298060614	0.006875585	2.830003106	0.000195099	0.151547408	3.446798-05	4.995088-05	154767.8	52136.6	250.93	2346147						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.009831171	0.011699906	0.014156886	0.100402955	0.083229194	12.56167101	0.002844771	0.002617189	0.000162391	0.000105661	420009.15	353575.5	550.57	16264673						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.001252851	0.001093765	0.001357641	0.113267487	0.002468581	4.442629	0.000267751	0.000234034	4.292206-05	6.180124-06	176411.8	53195.1	256.12	3726651						
Orange (SC)	2024 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000288485	0.000265348	0.000317046	0.018223999	0.000128336	0.553140473	3.965438-05	2.996116-05	5.494876-06	7.721968-06	22042.35	3668.25	17.65	476872.5						
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	25 Gasoline	4.387576-05	5.221586-05	0.018131-05	0.008344993	0.000587737	0.142059357	2.554556-05	2.420186-05	1.679898-06	1.196616-06	4748.65	1372.4	4.55	138612.4						
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	300 Diesel	2.283746-05	2.717846-05	2.288586-05	0.00215699	0.000259169	0.122909778	7.464376-06	6.867226-06	1.382956-06	1.021986-06	4062.45	573.05	1.91	19194.4						
Orange (SC)	2024 Off - Military - A/C unit	Aggregate	600 Diesel	1.326786-05	1.578988-05	1.910576-05	0.00012884	0.000144018	0.075898328	4.34766-06	3.999796-06	7.223032-07	6.087838-07	2419.95	226.3	0.75	7128.5						
Orange (SC)	2024 Off - Military - Aircraft Support	Aggregate	100 Diesel	0.030326-05	9.556746-06	1.156376-05	0.000552712	0.000107469	0.026165059	4.075446-06	4.014216-06	2.186926-07	2.194564-07	872.35	368.85	1.25	2508.2						
Orange (SC)	2024 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.799222-05	2.141226-05	2.590888-05	0.00039752	0.000200708	0.079595029	8.484116-06	7.805386-06	8.658877-07	6.427588-07	2555	532.9	1.78	74606						
Orange (SC)	2024 Off - Military - Cart	Aggregate	25 Gasoline	4.099516-05	4.878766-05	5.903E-05	7.795546-05	5.486360-05	0.013557369	2.386836-06	2.195886-06	1.566898-07	1.120216-07	445.1	1606	0.52	13008.6						
Orange (SC)	2024 Off - Military - Cart	Aggregate	175 Diesel	1.474726-06	1.755046-06	2.123596-06	3.227356-05	1.645756-05	0.006307664	6.953946-07	6.397626-07	7.097188-08	5.050246-08	200.75	51.1	0.16	7818.3						
Orange (SC)	2024 Off - Military - Cart	Aggregate	300 Diesel	5.036316-06	5.988316-06	7.243436-06	4.750886-05	5.708456-05	0.027022033	1.644146-06	1.512576-06	3.046076-07	2.281236-07	886.95	124.1	0.44	2444.7						
Orange (SC)	2024 Off - Military - Communications	Aggregate	50 Gasoline	1.200916-06	1.429186-06	1.7293E-06	1.428416-05	1.392156-05	0.002198744	4.146296-07	3.814596-07	2.842436-08	1.469166-08	58.4	58.4	0.16	2336						
Orange (SC)	2024 Off - Military - Communications	Aggregate	100 Diesel	2.024456-06	2.409286-06	2.915236-06	3.893986-05	2.709316-05	0.005696231	1.178686-06	1.084386-06	7.737726-08	5.417536-08	215.35	62.05	0.24	4864						
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.471116-06	1.750746-06	2.118646-06	1.748E-05	1.705386-05	0.002693461	5.079216-07	4.672876-07	1.481976-08	1.196616-08	74463.8	69.35	0.16	2861.6						
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	100 Diesel	4.521696-05	5.381196-05	6.511246-05	0.00086001	0.000605116	0.147329573	2.632646-05	2.422036-05	1.728256-06	1.229156-06	4887.35	2018.45	6.7	14310						
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	175 Diesel	2.146216-05	2.554176-05	3.090256-05	4.696E-05	2.595126-05	0.009379751	1.012036-05	1.000396-05	1.032886-07	7.529456-08	299.3	58.4	0.16	9752.8						
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.555236-06	5.421116-06	6.559536-06	4.302416-05	5.169486-05	0.024515992	1.488876-06	1.369766-06	2.758476-07	2.038466-07	810.3	102.2	0.34	2290.6						
Orange (SC)	2024 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.587666-05	3.079536-05	3.729526-05	0.00024771	0.000288284	0.141422899	8.479236-06	7.800896-06	1.408736-06	1.159346-06	4734.05	168.85	1.25	13706.4						
Orange (SC)	2024 Off - Military - Crane	Aggregate	100 Diesel	3.539E-06	4.205636-06	5.088826-06	0.00012950	5.989956-05	0.023868611	8.805136-07	6.260726-07	2.708266-07	1.928276-07	766.5	211.7	0.7	2228.5						
Orange (SC)	2024 Off - Military - Crane	Aggregate	175 Diesel	6.656026-05	7.921226-05	9.584676-05	2.885926-05	4.605356-06	0.005812929	1.392976-07	1.281536-07	6.540546-08	4.866596-08	193.45	32.85	0.09	4631.85						
Orange (SC)	2024 Off - Military - Crane	Aggregate	300 Diesel	6.415166-07	7.634576-07	9.237836-07	9.949246-06	3.678866-06	0.003681639	1.129736-07	1.039556-07	6.657116-08	4.607116-08	193.45	32.85	0.09	7029.9						
Orange (SC)	2024 Off - Military - Dozer	Aggregate	100 Diesel	1.855756-06	2.208496-06	2.672276-06	3.529536-05	2.483546-05	0.006046546	1.080466-06	9.940236-07	7.082916-08	4.774776-08	189.8	58.4	0.16	6424						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	50 Diesel	7.700816-06	9.164596-06	1.108926-05	9.159666-05	8.027156-05	0.014094966	2.658816-06	2.446116-06	1.822716-07	1.175136-07	467.2	157.7	1.19	13592.6						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.000235241	0.000279956	0.000338747	0.004474156	0.003146222	0.766482055	0.000196963	0.000126006	8.991238-06	6.409216-06	25477	895.7	29.85	743493.3						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000255537	0.000306908	0.000367837	0.005017173	0.002825444	0.687871884	0.000124968	0.000110846	1.229676-05	8.019386-06	32812.8	7223.35	26.03	1581832						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	300 Diesel	8.142676-05	9.690216-05	0.000117252	0.000769056	0.000924044	0.438223387	2.661356-05	2.448446-05	4.930766-06	3.636176-06	14454	1908.95	6.34	425895.9						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	600 Diesel	5.000E-05	5.951486-05	7.201E-05	0.00047795	0.000542831	0.277371521	1.638696-05	1.507656-05	2.722486-06	2.301076-06	91469.9	777.45	2.57	270552.6						
Orange (SC)	2024 Off - Military - Generator (Military)	Aggregate	750 Diesel	2.668586-05	3.175836-05	3.842756-05	2.528686-05	2.928086-05	0.014047479	8.763986-07	8.062866-07	1.445756-07	1.119266-07	481.8	0	0.07	0						
Orange (SC)	2024 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.684516-05	3.194786-05	3.865696-05	0.00051578	0.000359266	0.08764876	1.562986-05	1.437946-05	1.026056-06	7.290716-07	2898.1	886.95	2.97	84260.25						
Orange (SC)	2024 Off - Military - Lift (Mobile)	Aggregate	100 Diesel	8.013456-07	9.536676-07	1.153946-06	1.524116-05	1.072446-05	0.002631084	4.665626-07	4.292176-07	3.062856-08	1.560986-08	62.05	0	0	0						
Orange (SC)	2024 Off - Military - Lift	Aggregate	50 Diesel	1.876416-06	2.233096-06	2.702496-06	2.231896-05	2.175236-05	0.003435533	6.479586-07	5.960196-07	4.441286-08	2.938326-08	116.8	58.4	0.17	2920						
Orange (SC)	2024 Off - Military - Other tactical support equipment	Aggregate	100 Diesel

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	Equipment Type	Horsepower	Gas				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	170141.1	1164.99	56338.4	3.02131115	8165.05	18.34	14921.2	0.54723135	0	0	0	0
Air Compressors50	Air Compressors	50	52293.55	48.28	23334.45	2.241044893	91947.15	110.75	90122.13	1.020250294	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	284032.05	156.52	75668.15	3.753653948	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	34839.25	10.53	5995.4	5.813793227	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34762.6	107.12	40208.4	0.864560639	294224.6	160.39	640423	0.459420951	54297.3	122.14	45949.85	1.181666574
Aerial Lifts50	Aerial Lifts	50	73288.35	127.9	46212.65	1.585859687	123769.914	486.9597282	151383.7675	0.817590392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	388401.052	300.4410868	121015.7509	1.140561024	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	131081.05	127.9	46212.65	2.849458968	77932.8089	199.4719415	61963.36999	1.257723852	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13398.84279	20.45278682	6348.455064	2.079063749	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	786.7135969	0.689435155	215.1927254	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	560.1151647	0.229808384	71.73090847	7.808503865	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4412.87	27.23	3365.3	1.311279826	3665.97	6.8	5515.35	0.663798809	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	682.55	2.49	273.75	2.493333333	2874.666832	6.83621777	2499.715676	1.149997532	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1302.302228	2.302725884	761.7449261	1.708946991	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.5	1226.4	6.410714286	16512.88405	18.56572826	7806.091137	2.115184481	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2741.15	2.82	395.65	9.271804938	20903.56215	16.47988284	5358.982368	3.900653863	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	30589.58101	16.69767549	5575.658756	5.399467582	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	43324.60012	11.38495479	4351.682172	9.955826207	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34764.92668	9.382128792	3587.233242	16.84800797	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	15614.44894	0.431761122	323.4946019	48.26081923	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	1449384.05	4102.57	377764.05	0.383853632	93984.1	94.75	24844.45	0.3304074	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	130275.8	577.43	164100.35	0.793878867	306.6	0.67	397.85	0.770642202	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	157715.65	9.33	5701.3	2.766325224	4770.55	5.35	3468.2	1.378659063	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	55.22956152	0.271128152	133.4125255	0.413975834	0	0	0	0
Cranes50	Cranes	50	2299.5	2.82	1186.25	1.938461538	894.8059952	2.892013622	1297.749662	0.689508443	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	488.1404168	1.35566076	677.5489684	1.022597581	0	0	0	0
Cranes100	Cranes	100	7825.6	5.68	2354.25	3.324031008	21121.38207	34.52365137	16054.2587	1.315621791	0	0	0	0
Cranes175	Cranes	175	507.15	0.18	87.6	5.791666667	60888.47915	59.46744138	27679.81145	2.199743077	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	103826.6314	65.6131228	31847.83933	3.260083998	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	189065.2771	68.41407038	34731.16168	5.443678468	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3676.29278	0.003760503	389.9506013	9.427585002	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	10277.02662	1.446016811	735.889916	13.96544802	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2897.981424	8.021194986	2812.030599	1.030565395	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	502.4550719	1.443801509	919.9254515	1.570538109	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	127521.8526	136.3590314	45608.71364	1.943672502	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	139064.6474	90.55849312	42173.11719	3.311460714	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	146340.3846	69.70352842	32158.10518	4.550653156	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	511936.2858	123.2846069	59921.87214	8.541590051	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	5159.124784	0.882321145	378.1878078	13.64179344	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	29740.43406	2.406335849	1388.460084	21.73277456	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1946.45	6.86	1974.05	0.985212569	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6099	3.31	795.7	7.614678899	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13884.6	271.41	40785.3	0.340433144	938.4	4.08	2704.45	0.34682501	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	646.05	2.04	270.1	2.391891892	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6599.973143	6.460743175	8834.158464	0.747096892	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	115965.8125	196.1870446	147431.6501	0.786562738	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	8876.390445	8.117503329	6034.528259	1.470313612	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	14133.513	131.4368353	88030.3609	1.605597711	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	317578.0076	180.9264433	109993.9312	2.887231208	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	404497.5017	155.9208798	93562.39693	4.321920468	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	717984.1058	163.5561804	107697.9513	6.666648346	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	10485.16191	1.446688573	862.6682813	12.15433804	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	20012.35863	1.205573811	840.5050134	23.80952064	0	0	0	0
Forklifts25	Forklifts	25	1511.1	2.45	2211.9	0.683168317	34.15139116	0.186209234	58.99668146	0.578259494	1438.1	1.17	1470.95	0.977667494
Forklifts50	Forklifts	50	12261.08	427.72	78896.6	1.594525775	86777.16899	236.7934783	173020.4017	0.501543981	191147.7	795.47	343920.25	1.335009258
Forklifts75	Forklifts	75	0	0	0	0	4794.445787	15.32152413	6397.307126	0.749447492	0	0	0	0
Forklifts100	Forklifts	100	5692065.1	1511.2	2701681.4	2.105207974	1275895.312	1941.196868	1287557.21	0.970877412	1197287.6	2791.8	502097.8	2.380498509
Forklifts175	Forklifts	175	398488.75	55.32	98708.2	4.033804426	372509.6555	355.0774119	237170.108	1.570643378	898619.05	102.18	184051.25	4.882439269
Forklifts300	Forklifts	300	0	0	0	0	73400.11378	44.85158113	32605.8206	2.251135301	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	18875.51074	6.934561873	4878.277207	3.869298851	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	268.0949328	0.093104617	20.64883853	12.98353574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1381.347202	0.180564985	151.0573405	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2463108.85	30598.23	3515647.15	0.700638814	213791.45	1041.79	351692.1	0.607803808	0	0	0	0
Generator Sets50	Generator Sets	50	404398.1	1588.14	18234.3	2.216878094	253333.6	537.45	181424.3	1.396356497	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	182656.95	306.77	35218.85	5.186340553	0	0	0	0	16403.1	22.8	2657.05	6.267782427
Generator Sets175	Generator Sets	175	29963.8	26	3312.45	8.972617746	0	0	0	0	23721.35	18.25	2175.75	10.92268908
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	22.27846896	0.161532773	37.90960114	0.587673522	0	0	0	0
Graders50	Graders	50	0	0	0	0	745.0238917	2.342203464	848.0373619	0.878522768	0	0	0	0
Graders75	Graders	75	0	0	0	0	256.6041869	0.68459382	168.7929899	1.520245234	0	0	0	0
Graders100	Graders	100	0	0	0	0	17354.99754	21.72595627	9253.449364	1.875510563	0	0	0	0
Graders175	Graders	175	0	0	0	0	19552.8543	129.1442531	61449.18919	1.149960991	0	0	0	0
Graders300	Graders	300	0	0	0	0	400515.5398	113.152657	88100.77622	4.546108822	0	0	0	0
Graders600	Graders	600	0	0	0	0	25181.45227	4.361344132	3591.366008	7.011664318	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13876.23826	0.484593182	362.7001108	38.26167258	0	0	0	0
Pavers25	Pavers	25	11877.1	26.64	10559.45	1.124783961	1777.55	2.53	2095.1	0.848416956	0	0	0	0
Pavers50	Pavers	50	7381.95	8.09	3182.8	2.319954128	3178.37288	9.411991507	3430.498508	0.926509952	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	5240.007148	8.700092144	9407.673308	1.537708187	0	0	0	0
Pavers100	Pavers	100	6632.05	4.42	1744.7	3.80125521	25407.19814	38.78520014	14613.28123	1.738651145	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	419403.90009	31.13805212	12346.40766	3.397013418	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31882.01447	14.6670201	6770.70869	4.708814869	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	6913.412319	1.960831564	888.8021917	7.778147514	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1229.395628	0.156865525	76.28874876	16.11278884	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	2520872.25	2916.71	551763.2	0.456875794	2102.4	4.42	3668.25	0.573134328	0	0	0	0
Paving Equipment50	Paving Equipment	50	8606.7	22.09	1869	2.224528302	3960.138259	11.58945519	5608.613862	0.706078585	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	4574.802517	11.17660943	3767.954221	1.213184452	0	0	0	0
Paving Equipment100	Paving Equipment	100	3550.1	5.73	1003.75	3.541831182	16911.32874	21.51446065	10126.03512	1.637336898	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17530.63459	13.86038195	6540.940463	2.6801397	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11586.39663	5.794727593	2751.89412	4.210392645	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	13282.97644	3.758422233	1818.241074	7.225916463	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2456.526603	0.901556648	209.7827726	11.71937794	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1161.437718	0.156614259	74.18149044	15.48965	0	0	0	0
Rollers25	Rollers	25	58741.1	315.59	78588.15	0.747480317	366102.6559	146.0106763	101521.7843	0.382187449	0	0	0	0
Rollers50	Rollers	50	9661.55	5.48	3565.5	2.728865979	65264.9016	237.6203545	84625.27803	0.772122298	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	651.4146796	2.010957905	473.3576876	1.376119964	0	0	0	0
Rollers100	Rollers	100	30112.5	16.7	6653.95	4.525507465	101281.5181	175.4753376	59807.70248	1.693488148	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	105415.1784	102.6228182	17811.13872	2.787929049	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17822.74619	13.31192217	4125.474719	4.219275124	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9842.485439	4.598664024	1436.545911	6.851493824	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain forklifts25	Rough Terrain forklifts	25	0	0	0	0	34.15139116	0.186209234	58.99668146	0.578259494	0	0	0	0
Rough Terrain forklifts50	Rough Terrain forklifts	50	1504.9	1.13	467.2	3.328125	3286.05103	10.61392636	2976.273117	1.104082713	0	0	0	0
Rough Terrain forklifts75	Rough Terrain forklifts	75	0	0	0	0	110.3295823	0.372418469	85.32668188	1.293025581	0	0	0	0
Rough Terrain forklifts100	Rough Terrain forklifts	100	34004.5	16.16	6679.5	5.090360056	261248.9412	449.7884055	130309.2479	2.004869807	0	0	0	0
Rough Terrain forklifts175	Rough Terrain forklifts	175	1912.6	0.6	213.6	8.187	55381.75934	74.48369374	21136.21665	2.620238491	0	0	0	0
Rough Terrain forklifts300	Rough Terrain forklifts	300	0	0	0	0	4326.813104	3.187393042	982.2547463	4.404852209	0	0	0	0
Rough Terrain forklifts600	Rough Terrain forklifts	600	0	0	0	0	1425.097676	0.65372332	171.4181358	8.331575287	0	0	0	0
Rough Terrain forklifts750	Rough Terrain forklifts	750	0	0	0	0	268.0949328	0.093104617	20.64883853	12.98353574	0	0	0	0
Rough Terrain forklifts9999	Rough Terrain forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2877.798515	3.147069593	3070.250916	0.937317019	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3561.384676	2.993554003	2394.087788	1.488410197	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	85784.81222	5.680076828	4975.128114	17.22259594	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	13012.41226	5.526561236	4462.47878	2.915968314	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	13320.01303	4.144920927	2981.44093	4.467642105	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	14576.53413	25.8517903	19283.93576	7.558702005	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5395.210665	0.383788975	396.1125008	13.61352631	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	23.17754987	0.079104296	33.41682439	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	184.9109228	0.474625777	174.6029074	1.058542316	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1680.931993	2.135815996	1001.483662	1.678441753	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7628.402718	5.695509323	3342.293388	2.282423809	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	87532.76018	47.06705621	20937.49697	4.180669755	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	127834.8452	54.26556716	23537.04743	5.431218406	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	145247.589	27.02324511	13614.9871	10.52402545	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	14773.45204	4.429845584	2268.816727	15.32669062	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	13401.49698	2.0567117	838.5766411	10.83889318	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	192329.45	551.08	175955.55	1.093057922	171093.75	326.53	272582	0.627678098	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45975.4	77.64	24082.7	1.909063333	49386.9382	164.7336638	53277.65647	0.926072796	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	26215.79808	51.36203112	19470.40428	1.346537505	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	61495.2	46.45	14413.85	4.266396556	92.81931631	0.245017844	57.50297028	1.614162798	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1772.787938	2.305160597	613.8316548	2.897479377	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1647.117252	1.38843445	420.8259939	3.914058516	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	475.5940819	0.163345228	52.71106049	9.022661139	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	641.7821287	0.163345229	33.83001701	19.02940217	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	123074.25	787.16	336800.1	0.365422546	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	457.4933882	2.889663838	721.7313616	0.632131496	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	278.7901319	1.311409168	277.1811126	1.005884494	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2847.828743	6.954830788	2010.954189	1.416157941	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	8319.824219	6.427487584	1082.239127	2.157367059	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4689.948265	5.112482175	1277.486973	3.514677776	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	16066.39966	8.743085458	2556.361064	6.284871055	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7054.399104	2.296912281	706.7770591	9.982499387	0	0	0	0
Surfac

Orange (SC)	2025 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.50527E-05	0.000102914	0.000122476	0.000404873	0.001003819	0.026474567	3.874060E-05	3.564146E-05	2.438611E-07	2.175331E-07	6.113.860168	1129.547109	3.013415565	261539.6444		
Orange (SC)	2025 Agricultural - Combine Harvesters	Aggregate	600 Diesel	1.488117E-05	1.800936E-05	2.142976E-05	0.000121786	0.000149034	0.007989941	6.380816E-06	5.978391E-06	7.391455E-08	6.564513E-08	1851.041686	211.7358574	0.515218421	76521.88638		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000140846	0.000170423	0.000202818	0.000551357	0.000504574	0.007932807	3.917585E-05	3.622575E-05	6.960918E-08	6.518808E-08	1837.942399	177.9459592	4.590361556	78807.22684		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	75 Diesel	0.988666E-05	0.000119629	0.000142368	0.000548824	0.000584257	0.012809815	5.782455E-05	5.319816E-05	1.170860E-07	1.059810E-07	2986.403175	2022.20869	5.518968631	127424.6257		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000189763	0.000229614	0.000273259	0.001394819	0.001408814	0.031147528	0.000124126	0.000114196	2.842131E-07	2.559297E-07	7216.532598	3666.400358	7.605283369	309033.5133		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000369462	0.000447049	0.000532021	0.00298588	0.003139953	0.067139789	0.000291413	0.00017961	6.138287E-07	5.516631E-07	15555.52405	6067.604181	10.08858898	742833.3285		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000203881	0.000246972	0.00029356	0.000841689	0.002082229	0.044922771	8.884243E-05	8.174368E-05	4.120310E-07	3.691131E-07	10408.12328	2514.016986	4.529554446	494604.2516		
Orange (SC)	2025 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.329060E-05	2.818168E-05	3.353845E-05	9.770045E-05	0.000211898	0.004545481	9.172088E-06	8.438316E-06	3.974698E-08	3.570501E-08	1006.799077	137.165914	0.155471608	48420.65569		
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.989796E-05	2.407964E-05	2.863298E-05	3.123121E-05	1.954477E-05	0.008825585	1.487788E-06	1.368706E-06	7.624545E-09	6.785251E-09	191.2788908	82.17569423	0.182368022	7395.81248		
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	175 Diesel	6.087555E-06	7.365918E-06	8.766076E-06	0.000101902	6.028885E-05	0.00259119	3.499188E-06	3.219416E-06	2.393498E-09	2.129208E-09	68.009606	25.38179889	0.457614131	2514.07781		
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	300 Diesel	7.137166E-06	8.635996E-06	1.028596E-05	0.000119566	4.493E-05	0.004724105	3.818388E-06	3.513178E-06	3.08588E-09	2.743902E-09	77.4669557	134.5598315	0.342523774	7432.33626		
Orange (SC)	2025 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.225456E-05	1.48288E-05	1.76465E-05	7.68459E-05	0.000127804	0.005831753	5.322822E-06	4.897E-06	5.391155E-08	4.791726E-08	1351.151736	178.9431551	0.389783511	57965.86496		
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	5.657438E-07	6.845498E-07	8.14476E-07	4.388338E-06	4.932512E-06	0.000110	4.002839E-07	3.687722E-07	9.300691E-10	8.360422E-10	23.574389651	11.39381466	0.031110934	911.5035168		
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	1.277114E-07	6.185357E-07	7.59904E-07	2.279548E-06	6.587216E-06	0.000144994	2.425688E-07	2.161681E-07	1.191369E-09	1.031592E-09	32.59121052	2.316180497	0.018601394	1449.991291		
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.74477E-06	5.794372E-06	6.83669E-06	2.845888E-05	5.374088E-05	0.00183955	2.140546E-06	1.96916E-06	1.697952E-08	1.511513E-08	426.2100725	43.42945468	0.10070644	18520.49198		
Orange (SC)	2025 Agricultural - Forage & Silage Harvesters	Aggregate	700 Diesel	7.383976E-06	8.934624E-06	1.05E-05	5.88E-05	7.498331E-05	0.003858838	2.924686E-06	2.924686E-06	3.570458E-08	3.171488E-08	894.2812521	63.23921874	0.139460693	38254.57668		
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	9999 Diesel	4.62591E-06	5.601211E-06	6.6658E-06	3.677113E-05	0.000105345	0.002194727	2.117588E-06	1.966576E-06	2.015231E-08	1.967605E-08	554.831295	27.73161107	0.060771586	21849.20272		
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	50 Diesel	1.191476E-05	1.441687E-05	1.71E-05	5.363846E-05	0.000145605	0.003031557	3.321818E-06	3.105596E-06	7.234888E-09	6.924648E-09	1884.993227	244.7133887	0.405919256	24327.328		
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	75 Diesel	1.007676E-06	1.219288E-06	1.45105E-06	6.201866E-06	8.45126E-06	0.0003156	5.520176E-07	5.078566E-07	1.194276E-09	1.080984E-09	30.48106527	20.11382555	0.023908823	3307.398661		
Orange (SC)	2025 Agricultural - Forklifts	Aggregate	100 Diesel	3.826788E-06	4.630412E-07	5.51057E-07	2.464844E-06	2.74138E-06	5.228885E-05	2.329988E-07	2.143588E-07	4.75188E-10	4.296281E-10	12.1142851	6.709658516	0.007968942	519.60716		
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	75 Diesel	5.810E-07	7.011E-07	8.34E-07	2.884E-06	4.288E-06	5.752E-05	5.465181E-07	5.034E-07	5.177656E-10	4.724E-10	13.3252201	8.787329213	0.014990614	544.2287795		
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	100 Diesel	1.246581E-06	1.508398E-06	1.795076E-06	6.285536E-06	8.742916E-06	0.000125288	7.938558E-07	7.303466E-07	1.123718E-09	1.029458E-09	29.0813465	15.30051994	0.020254669	1185.78983		
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	175 Diesel	1.662976E-06	2.012182E-06	2.394604E-06	9.778816E-06	0.000143941	0.002077297	1.066291E-06	9.817E-07	1.883388E-09	1.706668E-09	481.242783	167.2767811	0.284292535	20543.16314		
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	300 Diesel	3.016268E-06	4.359245E-06	5.187966E-06	0.000124784	0.000363159	0.005468376	1.547810E-05	1.423985E-05	4.981628E-08	4.493155E-08	1266.961292	242.1904467	0.410198788	57442.92067		
Orange (SC)	2025 Agricultural - Hay Squeeze/Stack retriever	Aggregate	600 Diesel	8.554546E-06	1.235E-05	1.01515E-05	1.218E-05	0.000728	0.01158	1.471E-05	1.124E-05	1.271E-08	1.145E-08	322.9443715	45.41012197	0.077669102	14526.36205		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.639232E-05	3.193475E-05	3.80049E-05	0.000122085	0.000355358	0.00788786	9.529256E-06	8.766916E-06	7.261746E-08	6.480518E-08	1827.349306	176.7521234	5.561443218	70890.81724		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.666154E-05	2.016084E-05	2.39932E-05	0.000294328	0.000279994	0.007586284	7.671444E-06	7.057736E-06	7.010888E-08	6.233238E-08	1757.638386	1048.204155	2.666911559	68508.21261		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	100 Diesel	1.140788E-05	1.380304E-05	1.642272E-05	0.000201442	0.000192456	0.005212	5.252456E-06	5.934618E-05	2.279505E-07	2.105888E-07	5938.080594	2807.863727	4.991702E-18	230941.3976		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	175 Diesel	4.198864E-05	5.080398E-05	6.04605E-05	0.000928601	0.000389915	0.024100354	2.195454E-05	2.018985E-05	2.230555E-07	1.980203E-07	5583.781615	1894.689606	3.854186E-19	234256.589		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.425082E-05	2.944975E-05	3.50652E-05	0.000221129	0.000117606	0.014117016	1.291370E-05	1.188262E-05	1.342768E-08	1.192185E-08	3360.512944	66.39385371	0.131713836	32941.81229		
Orange (SC)	2025 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.66754E-05	2.017658E-05	2.40121E-05	0.000157411	0.000161559	0.012115581	8.874076E-06	6.124146E-06	1.341127E-07	1.031926E-07	2853.181987	377.1892096	0.881676357	122651.4931		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.189246E-05	1.438982E-05	1.71E-05	4.411616E-05	7.731939E-05	0.00134577	1.442476E-06	1.167076E-06	1.126E-08	1.105797E-08	311.7999027	313.6104262	0.249157826	12265.76628		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	75 Diesel	2.054152E-05	2.485538E-05	2.95798E-05	0.000209305	0.000198882	0.004695871	9.213213E-06	8.476176E-06	4.309061E-08	3.858418E-08	1087.980583	631.5326069	0.451455185	42430.60106		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.687084E-06	6.88134E-06	8.18936E-05	0.000595788	0.000389422	0.012361376	3.517031E-05	3.254084E-05	1.214981E-07	1.087577E-07	3066.67932	1385.124409	1.150512716	118633.6868		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	175 Diesel	2.762621E-05	5.150106E-05	6.12884E-05	0.000179	0.000626341	0.016880814	2.257935E-05	2.076766E-05	7.951998E-08	7.132608E-08	2011.245546	664.330115	0.998160839	88111.88855		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.711052E-05	4.514575E-05	5.37271E-05	0.000157927	0.000367	0.009434293	1.513116E-05	1.410465E-05	8.660948E-08	7.751798E-08	2185.819698	436.1283159	0.663130421	93268.20669		
Orange (SC)	2025 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.761618E-05	2.143E-05	1.9817E-05	8.83E-05	0.000134514	0.003183193	7.017246E-06	6.542E-06	3.127622E-08	2.779984E-08	781.847418	87.90867869	0.139274466	33985.02222		
Orange (SC)	2025 Agricultural - Others	Aggregate	50 Diesel	1.007166E-05	1.218666E-05	1.45031E-05	4.7249E-05	4.429875E-05	0.000755921	2.906801E-06	2.674276E-06	6.733676E-09	6.211168E-09	175.1403585	166.9366194	0.31805347	7512.147873		
Orange (SC)	2025 Agricultural - Others	Aggregate	75 Diesel	1.912764E-05	2.314424E-05	2.75435E-05	1.382161E-05	1.768E-05	0.001188	1.102328E-06	1.014986E-06	2.846364E-09	2.544210E-09	72.2242346	47.62582631	0.086617702	17426.2666		
Orange (SC)	2025 Agricultural - Others	Aggregate	100 Diesel	7.567867E-06	9.157048E-06	1.08976E-05	5.693011E-05	5.954561E-05	0.001281901	4.910946E-06	5.618276E-06	1.170438E-08	1.053293E-08	297.0020104	146.3110445	0.291577566	12739.05689		
Orange (SC)	2025 Agricultural - Others	Aggregate	175 Diesel	2.173833E-05	2.630318E-05	3.13031E-05	0.000187852	0.000201467	0.004024921	1.174097E-05	1.080155E-05	4.022398E-08	3.617348E-08	1028.400603	381.4779895	0.772466144	48637.76563		
Orange (SC)	2025 Agricultural - Others	Aggregate	300 Diesel	2.406568E-05	2.984556E-05	3.55188E-05	0.000206	0.000262747	0.005760269	1.119470E-05	1.029502E-05	1.265E-08	1.105797E-08	311.799027	213.6104262	0.549157826	21181.95276		
Orange (SC)	2025 Agricultural - Others	Aggregate	600 Diesel	0.000115341	0.000119563	0.000166091	0.00097376	0.00122228	0.029173195	5.187256E-05	4.772276E-05	2.680718E-07	2.397060E-07	6759.148308	862.650712	1.74724824	322302.6885		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.425082E-05	2.944975E-05	3.50652E-05	0.000221129	0.000117606	0.014117016	1.291370E-05	1.188262E-05	1.342768E-08	1.192185E-08	3360.512944	415.0408439	0.779662129	16118.7158		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.962288E-06	8.424166E-06	1.00257E-05	4.747899E-05	6.300221E-05	0.001060631	4.012348E-06	3.691356E-06	9.662978E-09	8.714E-09	245.7363881	166.3029957	0.299586114	10035.37015		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.538356E-05	1.861447E-05	2.21522E-05	0.000109819	0.000139204	0.002342003	9.848346E-06	9.060470E-06	2.217446E-08	1.998248E-08	563.4681837	262.7631792	0.468242027	23181.95276		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.586866E-05	3.130908E-05	3.72507E-05	0.000215016	0.000222022	0.0050105	1.189665E-05	1.278438E-05	4.585058E-08	4.116568E-08	1160.772318	431.1939966	0.772192256	51727.98346		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.131272E-05	1.368846E-05	1.62903E-05	9.498832E-05	0.000120499	0.002546671	5.186095E-06	4.771216E-06	2.336188E-08	2.092514E-08	590.096456	122.2738782	0.220803372	26665.73863		
Orange (SC)	2025 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	3.446602E-07	4.169670E-07	4.96E-07	2.168E-06	3.681E-06	0.000	2.166E-06	1.560E-07	7.683932E-10	6.874928E-10	19.38464182	0.004912041	0.880128729	6.29E-09		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	3.505432E-06	4.241568E-06	5.04781E-06	3.101051E-05	3.250461E-05	0.000653082	1.218796E-06	1.121286E-06	5.973458E-09	5.366116E-09	151.112829	124.169175	0.286317686	5510.224779		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.139416E-05	1.378688E-05	1.64073E-05	1.007425E-05	1.056E-05	0.000212	3.960396E-07	3.643E-07	1.270674E-09	1.275368E-09	321.5749392	512.6697219	1.102513243	3001.8481		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.203826E-05	2.666625E-05	3.17349E-05	0.000318486	0.000190013	0.008809061	1.511188E-05	1.408875E-05	8.209168E-08	7.305308E-08	2059.935585	873.9805601	1.899215814	79940.7092		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.107716E-05	1.341204E-05	1.59526E-05	1.595116E-05	0.000109971	0.004084017	5.980716E-06	5.602266E-06	4.605650E-08	4.095570E-08	1154.74075	376.6046861	0.695179564	44531.32584		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.387996E-06	5.309476E-06	6.31871E-06	2.952826E-05	4.357788E-05	0.00214703	1.808995E-06	1.664286E-06	1.985108E-08	1.764138E-08	497.4427307	95.74141426	0.200427786	19697.50232		
Orange (SC)	2025 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	600 Diesel																
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	25 Diesel	2.217476E-05	2.683146E-05	3.19316E-05	0.000105387	9.068788E-05	0.009912211	8.804946E-06	8.100551E-06	9.097811E-08	8.090221E-08	521.5907547	242.1092396	0.754082626	10444.37816		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	50 Diesel	1.536796E-06	1.859512E-06	2.212976E-06	1.538815E-05	1.84461E-05	0.002301502	1.308945E-06	1.203786E-06	2.123246E-08	1.878945E-08	74.66968624	45.02008118	0.150816525	2695.31072		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	75 Diesel	4.604645E-06	5.679082E-06	6.758576E-06	3.000275E-05	3.604204E-05	0.010297549	1.102875E-06	1.014645E-06	5.506512E-08	4.604727E-08	1340.525669	1351.725311	4.021776003	120641.4679		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	100 Diesel	1.896964E-05	0.000102813	0.000122356	0.000164084	0.00124438	0.281116349	6.099515E-05	5.611556E-05	2.596518E-06	2.294436E-06	9126.511163	2472.343436	7.440281906	329332.6717		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	175 Diesel	3.904074E-05	0.000211	0.000251	0.000338	0.000622341	0.578049861	1.811E-05	1.124E-05	1.402E-06	1.238E-06	49243.95986	764.1385142	3.842792127	777019.4409		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	300 Diesel	8.819666E-07	1.067E-06	1.27003E-06	1.800E-05	4.97566E-06	0.010095634	1.702455E-07	1.566255E-07	9.331278E-08	8.239922E-08	327.5417322	16.89656413	0.050272175	11827.59489		
Orange (SC)	2025 AirGroup - A/C Tug Narrow Body	Aggregate	600 Diesel																
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	25 Diesel	7.456161E-07	9.021955E-07	1.07369E-06	1.459126E-05	1.103466E-05	0.002153062	4.834463E-08	4.447688E-08	1.988388E-09	1.757318E-09	69.9237537	46.70181853	0.154587356	2205.13092		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	75 Diesel	1.496663E-06	1.810928E-06	2.15515E-06	1.7490E-05	1.815E-05	0.0025398	1.226276E-06	1.128176E-06	2.339867E-08	2.069593E-08	82.26735432	46.70181853	0.154587356	2965.56476		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	100 Diesel	1.589318E-06	1.923E-06	2.62442E-06	9.221956E-06	2.08E-05	0.013756565	4.816E-06	4.431E-06	1.270674E-07	1.122767E-07	446.3165915	186.8272741	0.454349423	16088.77948		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	175 Diesel	1.994846E-06	1.209197E-05	1.43925E-05	0.000209085	0.000118582	0.036617585	5.367326E-06	4.937946E-06	3.384318E-07	2.990310E-07	1188.666104	280.2109112	0.687524134	42848.9185		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	300 Diesel	5.138606E-06	6.215E-06	7.27708E-06	0.000842464	0.000243845	0.114711995	1.482025E-05	1.363486E-05	1.385498E-06	1.201E-06	1118.80008	1670.705575	3.425144944	43153.7681		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	600 Diesel	4.088222E-05	4.946746E-05	5.88703E-05	0.000449032	0.000488791	0.170069704	1.956146E-05	1.799605E-05	1.571156E-06	1.388093E-06	5517.224236	539.310043	1.375048269	198906.5637		
Orange (SC)	2025 AirGroup - A/C Tug Wide Body	Aggregate	700 Diesel	8.048988E-06	9.739268E-06	1.15905E-05	2.860488E-05	0.000179519	0.03179727	4.739628E-06	4.360845E-06	1.271598E-07	1.124668E-07	447.0688577	25.59003755	0.114587356	16121.72368		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	25 Diesel																
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	50 Diesel	2.105276E-05	2.547375E-05	3.031595E-05	0.000191175	0.000152926	0.021725252	9.140198E-06	8.408976E-06	2.008481E-07	1.775431E-07	705.736796	740.7176381	1.009717856	31274.22747		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	75 Diesel	3.645242E-05	5.949746E-05	7.12114E-05	0.000365514	0.000263518	0.156469899	2.311466E-05	2.127615E-05	1.445168E-05	1.277708E-05	5076.490537	4003.465798	5.359271697	266085.4225		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	100 Diesel	6.296532E-05	7.618778E-05	9.06699E-05	0.001106546	0.000795313	0.155196219	2.506666E-05	2.306318E-05	1.434883E-05	1.268326E-05	5041.659771	2951.106777	3.987091021	264260.3985		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	175 Diesel	9.579452E-07	1.158526E-06	1.37616E-06	1.117E-05	6.076524E-06	0.001795165	8.854075E-07	8.146E-07	1.657018E-08	1.465E-08	58.24851048	25.12032207	0.047280178	3053.559462		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	300 Diesel	4.459688E-06	5.396216E-06	6.42194E-06	1.810040E-05	8.91561E-05	0.008188568	2.323135E-06	2.137488E-06	7.557135E-08	6.683408E-08	265.6689335	77.36165793	0.103508006	13925.09843		
Orange (SC)	2025 AirGroup - Baggage Tug	Aggregate	600 Diesel																
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	25 Diesel	1.625158E-05	1.966456E-05	2.34024E-05	0.000118896	9.378787E-05	0.013497105	6.00266E-06	5.522398E-06	1.243E-07	1.101627E-07	437.8986974	505.6185105	0.967548807	27705.43141		
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	75 Diesel	6.020812E-05	7.285188E-05	8.66996E-05	0.000579744	0.000616074	0.082362851	4.550595E-05	4.180546E-05	7.596798E-07	6.722358E-07	2672.171982	2449.08966	4.688564535	153945.0359		
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	100 Diesel	2.643663E-05	3.199116E-05	3.80721E-05	0.000255	0.000315788	0.071883392	1.979646E-05	1.812747E-05	6.639205E-07	5.875108E-07	2397.159673	1669.359316	3.114297723	138181.7306		
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	175 Diesel	4.882112E-05	5.907346E-05	7.03222E-05	4.190065E-05	4.72303E-05	0.005901823	3.366212E-05	3.096916E-05	5.441898E-05	4.816969E-05	191.4783026	85.75527621	0.181415401	11038.12205		
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	300 Diesel	1.291622E-05	1.47163E-05	1.75136E-05	8.72199E-06	1.25893E-05	0.004624463	5.904775E-07	4.112478E-07	4.112E-07	3.641E-07	144.4552717	31.601569	0.060474787	8326.904844		
Orange (SC)	2025 AirGroup - Belt Loader	Aggregate	600 Diesel	3.770006E-07	4.561776E-07	5.42889E-07	6.946313E-06	1.911966E-06	0.001864157	6.618655E-08	6.107558E-08	3.552988E-08	3.137553E-08	124.7194489	15.80057845	0.030235918	7189.263196		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	750 Diesel	3.925088E-05	4.749395E-05	5.65123E-05	0.000209105	5.239851E-05	0.0025448	2.665931E-05	2.452664E-05	2.037260E-07	1.840608E-07	7114.43154	6.752383954	0.030235918	4228.239971		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	25 Diesel	1.666667E-07	2.384536E-07	2.83777E-07	5.542004E-06	4.163124E-06	0.000478276	1.602028E-07	1.473872E-07	1.542E-08	1.393E-08	15.51721763	29.26364966	0.062250383	741.5910115		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	50 Diesel	2.586322E-05	3.129448E-05	3.72429E-05	2.286288E-05	1.772815E-05	0.003017661	7.039016E-07	6.475886E-07	2.782228E-08	2.462988E-08	97.90474552	101.6928883	0.249031531	4616.42617		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	75 Diesel	1.151906E-05	1.271928E-05	1.44944E-05	2.344616E-05	1.905756E-05	0.003169359	7.917757E-07	7.284121E-07	1.009778E-08	1.017E-08	120.037848	87.79692137	0.186751148	6291.682699		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	100 Diesel	1.451676E-07	1.756526E-07	2.09041E-07	8.041116E-06	3.479914E-06	0.001376692	2.318716E-08	2.133721E-08	1.223238E-08	1.123864E-08	46.6254605	29.26364966	0.062250383	2341.091237		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	175 Diesel	6.138116E-06	7.427124E-06	8.83884E-06	7.583616E-05	6.471682E-05	0.014351325	4.037115E-06	3.714E-06	1.055424E-07	9.711E-08	371.0806246	160.2201669	0.341000208	19447.30208		
Orange (SC)	2025 AirGroup - Bobtail	Aggregate	300 Diesel	9.779116E-06	1.183275E-05	1.40819E-05	0.000104903	0.000106258	0.051239399	3.815555E-06	3.510116E-06	4.734E-07	4.182E-07	1662.40588	423.5923334	0.931757742	87135.79118		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	25 Diesel	3.933568E-07	4.759E-07	5.66432E-07	9.308811E-06	7.890461E-06	0.001601749	1.002178E-07	2.781088E-08	1.479727E-08	1.307318E-08	51.96689978	107.9481115	0.221729935	2698.702787		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	50 Diesel	1.123458E-05	4.263536E-05	5.07395E-05	3.966166E-05	1.189935E-05	0.010468512	1.144488E-06	1.076E-06	4.490610E-08	3.976E-08	157.9515172	228.2755985	0.498802354	8202.32186		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	100 Diesel	5.895118E-05	7.131618E-05	8.489056E-05	0.001260164	0.000871451	0.192818262	2.265260E-05	2.004065E-05	1.781128E-06	1.579326E-06	6256.42505	4198.834914	8.924628882	361108.2399		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	175 Diesel	4.000429E-05	4.811923E-05	5.73525E-05	0.000263561	0.000326841	0.060394844	1.969724E-05	1.753E-05	2.535540E-06	2.109701E-06	8169.2455	2422.627985	5.811877E-05	58187.61		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	300 Diesel	5.181322E-06	6.271816E-06	7.46397E-06	5.654595E-05	4.452195E-05	0.029076955	1.578E-05	1.451766E-05	2.686758E-07	2.373122E-07	941.3697241	255.2626214	0.554124837	54461.82994		
Orange (SC)	2025 AirGroup - Cargo Loader	Aggregate	600 Diesel	1.202826E-05	1.872752E-05	1.45182E-05	5.049116E-05	1.980775E-05	0.022717162	4.931615E-07	4.522862E-07	5.524866E-07	4.737870E-07	886.2817263	161.9232317	0.312599874	35214.40844		
Orange (SC)	2025

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Orange (SC)	2025 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.00387553	0.00046122	0.00055876	0.02009736	0.00352055	0.46581034	0.000132686	0.000122071		6.172831-06	3.896958-06	15490.6	16191.4	26.17	36163.1	
Orange (SC)	2025 Off - ConstMin - Trenchers	Aggregate	50 Gasoline	0.00195395	0.00183365	0.00219581	0.14862843	0.00277143	0.97613362	0.73981	6.729385-05	5.084226-05	1.18688-05	1.619935-05	460701.3	89845.15	51.79	625354.5	
Orange (SC)	2025 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.00069735	0.000641408	0.000767374	0.03137535	0.001792288	0.7046783	4.913188-05	3.712188-05	6.808172-06	1.003E-05	286360.6	6916.75	17.17	456505.5		
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.006758548	0.000236549	0.027497414	0.27896451	0.004762112	0.45341638	0.003413348	0.002578974	1.14892-05	1.217822-05	34762.6	40208.4	107.12	7584468		
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00073283	0.000872132	0.00105528	0.004212529	0.000657677	0.88393962	0.000256356	0.000235847	1.204324-05	7.401831-06	29422.65	64042.9	160.39	1119491.5		
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.000517859	0.138054006	0.003799043	0.81248718	0	0	0	0	54297.4	45949.85	122.42	866761.85		
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.00209191	0.001923357	0.002301084	0.17559055	0.00312092	1.65952445	0.000114406	8.644018-05	2.017688-05	2.567848-05	73288.35	46212.65	127.9	1525037.45		
Orange (SC)	2025 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001648504	0.001516294	0.001814078	0.09118757	0.00411362	3.3314824	0.000232279	0.0001755	3.216868-05	4.61316E-05	131681.05	46212.65	127.9	3096247.55		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	25 Diesel	0.00019966	0.000181648	0.000219714	0.012297941	0.000164206	0.03198293	9.95012E-06	7.513826-06	5.013852-07	5.293746-07	1511.1	2211.9	2.45	50878.7		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.50259E-05	0.00396178	0.00011062	0.02065486	0	0	0	0	1438.1	1470.95	1.17	33831.85		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.052968081	0.048713158	0.058280146	4.23213634	0.122029931	21.9017145	0.001545159	0.001164764	0.000271511	0.000242809	1224553.1	768529.4	426.59	10509705.4		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003467688	0.576179174	0.150693302	35.91420626	0	0	0	0	1913347.5	1433059.35	795.47	58755433.35		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.111798895	0.102832621	0.12302788	10.59709655	0.551448842	132.4752	0.009236487	0.006978679	0.001279895	0.001982135	5658011	2697006.9	1497.04	18879048		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.005702884	9.73161042	0.697887062	215.2032277	0	0	0	0	11972876.65	5029597.8	2791.82	152071846		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005836236	0.005368169	0.006422421	0.40707864	0.034122665	9.8212687	0.00070408	0.000531972	9.75646E-05	0.000318893	39676.15	9856.6	54.72	143904316		
Orange (SC)	2025 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.000146797	5.569049019	0.044663466	33.42755584	0	0	0	0	898639.05	184651.25	102.18	26871482.5		
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005588554	0.005140352	0.006149862	0.34121163	0.004676517	0.57391138	0.000276591	0.00020898	1.590808-05	1.501946-05	42872.9	7759.1	199.94	839546.1		
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000904604	0.000831038	0.000992684	0.055110215	0.000758205	0.08842947	1.11709441E-05	0.000013348	1.491388-05	9.346624-06	37153.35	70828.25	49.67	1276105.7		
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001643112	0.001511134	0.001805144	0.15742387	0.003629782	1.11729115	7.702425-05	5.819616-05	1.358415-05	1.817138-05	51870.15	29156.2	40.85	874686		
Orange (SC)	2025 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000508312	0.000467556	0.000559375	0.03693928	0.002995663	0.95399888	6.665451-05	5.036126-05	9.236288-06	1.346732-05	38441.8	9577.6	13.43	756630.4		
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	25 Diesel	7.12181E-05	7.066076E-05	8.402E-05	0.008873135	0.000065158	0.118578617	1.42073E-05	1.037446E-05	1.56875E-06	2.769626E-06	7905.9	923.45	1.3	106083.8		
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.055435E-05	1.890595E-05	2.261888E-05	0.001741076	4.263885E-05	0.01146776	7.905756E-07	5.973246E-07	1.394275E-07	1.892458E-07	540.2	226.3	0.55	9278.3		
Orange (SC)	2025 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000505277	0.000456674	0.000557127	0.036452247	0.002413564	0.66083673	4.681216-05	3.538125-05	6.364602-06	9.376276-06	26765.45	9880.55	25.54	535480.7		
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004260899	0.003919175	0.00468888	0.27400579	0.00344227	0.45269598	0.000211436	0.000159751	1.129322-05	1.193395-05	34080.05	37992.85	140.6	491589.3		
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000180159	0.000164604	0.000205419	0.011029968	0.000170258	0.027297604	6.46916E-06	5.951616E-05	3.118416-06	1.960716-06	7555.5	10512	16.17	194472		
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004559099	0.004195459	0.00501701	0.39378279	0.009585752	6.611386459	0.000248866	0.000188107	4.390796-05	5.630301E-05	160709.5	61413.15	118.96	2150160.25		
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.002660791	0.002447736	0.002928035	0.18833978	0.010761415	5.79254446	0.000403887	0.000305146	5.556401E-05	8.040947E-05	229515.65	52288.8	99.32	3487705.4		
Orange (SC)	2025 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.060276-05	1.895065E-05	2.267212E-05	0.002277517	0.000194	0.029433818	4.834208-06	3.652576-06	6.698855E-07	9.411208-07	2688.4	295.65	0.59	4191		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.049080126	0.045125504	0.053987676	1.127888887	0.029073695	2.52079584	0.00960066	0.007253832	7.873765-05	5.960048-05	170141.1	563116.6	1164.93	3470741.2		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002211155	0.002031425	0.002430043	0.003040842	0.001127316	0.001882013	2.24561466E-05	1.696245E-05	3.258585-06	2.054076-06	8165.05	14921.2	18.34	298059		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.002301465	0.002116887	0.002532621	0.18206282	0.003042617	0.08184567	7.458138-05	5.635301-05	1.315326-05	1.831976-05	52293.55	23334.45	48.28	816705.75		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.002196147	0.002161106	0.002583143	0.021849115	0.018078183	3.747943956	0.000555324	0.000419802	3.551760-05	2.131616-05	91947.15	9022.15	130.75	934519.55		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.006987928	0.006427496	0.007689788	0.54562415	0.017342232	0.93725145	0.000483682	0.000365448	6.702355-05	9.950313E-05	284032.05	75668.15	156.52	5296770.5		
Orange (SC)	2025 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000694646	0.000638935	0.000764421	0.031454545	0.002379757	0.86884512	6.228698-05	4.706126-05	8.631066-06	1.22082E-05	34839.25	5095.4	10.53	682781.6		
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	25 Nat Gas	0	0	0.000163809	0.028410864	0.005839397	1.546084	0	0	0	0	10311.25	30163.6	3.55	965225.2		
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000876921	0.4556701	0.034552504	10.905652	0	0	0	0	603439.9	62334.7	7.33	5485453.6		
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000244562	0.080226411	0.008245591	2.8182315	0	0	0	0	154971.7	1348.1	1.18	1488139.5		
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000188159	0.106653639	0.008944313	2.9251623	0	0	0	0	160501.45	8040.95	0.94	1688599.5		
Orange (SC)	2025 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000264993	0.152037777	0.012601922	4.1398246	0	0	0	0	226040.85	7037.2	0.81	2378716		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.352103346	0.323866458	0.387468254	19.34183963	0.252237155	33.2567043	0.021983402	0.016609982	0.000910968	0.000862917	2463198.85	3515647.15	30598.23	37710084.5		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005146198	0.006124401	0.007314423	0.032409281	0.049097387	6.422789289	0.000195851	0.000186145	8.965452E-05	5.378182E-05	15371.45	353692.1	1041.79	5057169.9		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011705258	0.010766537	0.012860564	0.795067014	0.024418549	9.930878641	0.000647899	0.000480446	0.000341176	0.000267107	404898.1	18243.3	1584.34	5819976.6		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.004061517	0.004833541	0.005845584	0.050179688	0.046407697	7.604269361	0.001225999	0.001127919	9.830422E-05	6.373138E-05	253335.55	18142.9	537.45	5987087.7		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.024045195	0.022126507	0.026760789	1.650960223	0.050128883	4.651938337	0.002945032	0.002225	4.39395-05	6.39885-05	582056.95	306.77	2923164.55			
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	0.194415E-05	0.009468674	0.000692306	0.301579505	0	0.000076363	0.000070254	0	16403.1	2617.05	22.8	217215.15		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000247785	0.000227913	0.000275673	0.024048499	0.001252372	0.753845329	5.39007E-05	4.07258-05	7.468958-06	1.04732E-05	29900.8	1932.45	29	486537.7		
Orange (SC)	2025 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.32953E-05	0.011349935	0.007917337	0.000358884	0.24199233	1.734835E-05	1.310766-05	0	23721.35	2171.75	18.91	317075.5		
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037027133	0.034885543	0.041736694	1.407736694	0.140921966	0.001351662	2.80105966	0.003367789	0.002026883	8.305954E-05	6.85368E-05	35936.35	36701.48	3194.21	2541111.75	
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.78954E-05	3.319788E-05	4.01694E-05	0.000204716	0.000274446	0.026328765	1.112848-05	1.042216-05	5.381098-07	3.057668-07	1215.45	4978.6	34.45	70350.1		
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000106125	0.76137E-05	0.000116784	0.007449115	0.000174206	0.095082126	8.554888E-06	4.952576-06	1.156038-06	1.419348-06	4051.5	1631.55	14.22	47314.95		
Orange (SC)	2025 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.36015E-05	1.618808E-05	1.958625E-05	0.000214866	0.000225135	0.012269783	4.71924E-06	3.806876-06	1.382959-06	1.021398-06	4062.45	573.05	1.91	19194.4		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.121529429	0.111826619	0.133785793	4.098319683	0.085273855	7.975052055	0.040806728	0.036317506	0.000235928	0.000194604	555497.15	1558305.45	7080.56	8646696.7		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.002706257	0.003132811	0.003827011	0.018437988	0.025135117	3.297284441	0.000104938	0.000062108	4.754538-05	2.763132E-05	10881.8	2362423.6	586.93	2596261.5		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.001820128	0.001674154	0.00200294	0.141965402	0.002800581	0.417769626	9.773938-05	7.384788-05	1.723756-05	2.183998-05	62342	28024.7	126.95	868765.7		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002618649	0.003116408	0.003770854	0.038023233	0.027520189	4.450672927	0.00076363	0.000702254	5.753616-05	3.731146-05	148394.4	9471.5	235.31	3504547.5		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.027828829	0.025559679	0.030663373	0.142287527	0.007240905	5.539394897	0.000373548	0.000282803	5.14996-05	7.174238-05	210498.15	35521.8	160.88	3305274		
Orange (SC)	2025 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000109313	9.475098-05	0.000113356	0.007917337	0.000358884	0.24199233	1.734835E-05	1.310766-05	2.403948-06	3.3770E-06	9639.65	1069.45	4.84	154000.8		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.118769595	0.109242127	0.130698693	4.023975185	0.083275064	8.06032047	0.006857406	0.004598138	0.000028317	0.000021611	616857.3	276779.4	3739.13	12195248.6		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.002476779	0.002945192	0.003563681	0.014003305	0.022213151	2.898520886	0.000914773	0.000841592	3.99798-05	2.427706-05	96502.35	266692.55	384.14	3752992.05		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004415567	0.003966487	0.004794852	0.301281886	0.006668194	2.844497173	0.000196115	0.000148173	3.458638-05	4.420526-05	126184.15	52195.75	252.26	2357808.75		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.009217845	0.010969997	0.013273697	0.102042076	0.081338808	12.62681768	0.002465369	0.002268139	0.000163233	0.000106166	422016.65	355422.4	553.45	16349430.4		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.003095734	0.002847456	0.003409666	0.112470655	0.008465613	4.465686651	0.000311157	0.000235248	4.314448-05	6.209866-05	177254.95	53481.45	257.43	3743841.5		
Orange (SC)	2025 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000282416	0.000259766	0.000310781	0.018339968	0.001194365	0.550609195	3.985959-05	3.011646-05	5.523376-06	7.764316-06	22162.8	3686.5	17.75	479245		
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	100 Diesel	4.08937E-05	4.866695E-05	5.888695E-05	0.000833075	0.000551414	0.142955572	2.177188-05	2.003018-05	1.676998-06	1.194616-06	4748.65	1372.4	4.55	138612.4		
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	300 Diesel	2.15165E-05	2.560664E-05	3.098385E-05	0.000214866	0.000225135	0.122609783	4.71924E-06	3.806876-06	1.382959-06	1.021398-06	4062.45	573.05	1.91	119194.4		
Orange (SC)	2025 Off - Military - A/C unit	Aggregate	600 Diesel	1.25467E-05	1.493165E-05	1.806725E-05	0.00012633	0.000132504	0.071595205	3.68036E-06	3.385876-06	7.223028-07	6.087836-07	2419.95	226.3	0.75	71284.5		
Orange (SC)	2025 Off - Military - Aircraft Support	Aggregate	100 Diesel	7.68453E-05	8.907216E-05	0.077776-05	0.000153471	0.000100202	0.026165051	3.98477E-06	3.060496-06	1.069286-07	2.194504-07	872.35	368.65	1.25	25068.2		
Orange (SC)	2025 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.6744E-05	1.992685E-05	2.411145E-05	0.000193752	0.000177475	0.076956028	7.242176-06	6.66281-06	8.658877-07	6.427586-07	2555	532.9	1.78	74606		
Orange (SC)	2025 Off - Military - Cart	Aggregate	100 Diesel	3.82088E-05	4.547176-05	5.503076-05	7.7838-05	5.152128-05	0.013157389	2.034246-06	1.87156-06	1.566885-07	1.120238-07	445.1	160.6	0.52	13008.6		
Orange (SC)	2025 Off - Military - Cart	Aggregate	175 Diesel	1.72141E-05	1.633206-05	1.979208-05	3.227208-05	1.454666-05	0.005906447	5.935956-07	6.461126-07	7.097188-08	5.050246-08	200.75	51.1	0.16	7818.3		
Orange (SC)	2025 Off - Military - Cart	Aggregate	300 Diesel	4.73921E-06	5.660056-06	6.824466-06	4.73263E-05	4.95688-05	0.027072032	1.390246-06	1.279026-06	3.046076-07	2.231298-07	886.95	126.1	0.44	24447.7		
Orange (SC)	2025 Off - Military - Communications	Aggregate	50 Diesel	1.11935E-06	1.121416-06	1.35806-06	1.41353E-05	1.14961E-05	0.002198744	1.557108-07	1.287736-07	2.842418-08	1.469168-08	58.4	58.4	0.16	2336		
Orange (SC)	2025 Off - Military - Communications	Aggregate	100 Diesel	1.88686E-06	2.245526-06	2.717076-06	1.84385E-05	2.544256-05	0.006596231	1.004566-06	9.241988-07	7.737728-05	5.417538-08	215.35	62.05	0.24	4964		
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.36018E-06	1.618736-06	1.958606-06	1.73451E-05	1.653286E-05	0.000834461	4.037876-07	4.027476-07	3.481979-08	1.746616-08	69.35	58.4	0.16	2861.6		
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	100 Diesel	4.21437E-05	5.015452-05	6.06875-05	0.00085854	0.000568271	0.147129573	2.243735-05	2.064245-05	1.728256-06	1.229556-06	4887.35	2018.45	6.7	143309.95		
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.99732E-05	2.376988-05	2.876156-05	4.6969E-05	2.117026-05	0.009197578	8.638888-07	7.947776-07	1.032888-07	7.529458-08	299.3	58.4	0.16	9752.8		
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.23175E-05	5.107546-05	6.18012E-05	4.28735E-05	4.496316-05	0.024515991	1.258888-06	1.158266-06	2.758475-07	2.038446-07	810.3	102.1	0.34	22790.6		
Orange (SC)	2025 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.44701E-05	2.912156-05	3.52376-05	0.000246384	0.000243837	0.143522994	7.177798-06	6.603566-06	1.408738-06	1.190946-06	4734.05	368.65	1.25	137506.45		
Orange (SC)	2025 Off - Military - Crane	Aggregate	100 Diesel	1.49031E-06	4.155546-06	5.025786-06	0.000129	5.850146-05	0.023868814	5.579356-07	5.129886-07	2.70826-07	1.928276-07	766.5	211.7	0.7	22128.5		
Orange (SC)	2025 Off - Military - Crane	Aggregate	175 Diesel	6.47721E-07	7.708416-07	9.32718E-07	2.885926-05	4.084116-06	0.005812929	1.220476-07	1.122836-07	6.540546-08	4.886598-08	193.45	32.85	0.09	4631.85		
Orange (SC)	2025 Off - Military - Crane	Aggregate	300 Diesel	6.29272E-07	7.488562-07	9.06151E-07	9.94925E-06	1.352026E-06	0.002881639	4.038186-08	1.041656-08	6.617892-08	4.588208-08	193.45	32.85	0.09	7029.9		
Orange (SC)	2025 Off - Military - Dekcer	Aggregate	100 Diesel	1.72962E-06	2.058396-06	2.49065E-06	3.52353E-05	2.132218-05	0.006604545	9.208S7-07	8.471826-07	7.092918-08	4.77477E-08	189.8	58.4	0.16	6424		
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	50 Diesel	7.12012E-06	8.473548-06	1.02518-05	9.07963E-05	8.654398-05	0.014599445	2.291588-06	2.108266-06	1.822718-07	1.175138-07	462.2	357.7	1.19	13592.6		
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	100 Diesel	0.000219219	0.000260929	0.000315734	0.000166217	0.002950424	0.076482056	0.000116873	0.000108266	8.991216-06	6.406046-06	25466.05	8960.75	29.85	741742.25		
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000237786	0.000282985	0.000342412	0.005591771	0.005201361	1.09287188	0.000102848	9.462015-05	1.229676-05	9.119831E-06	36251.8	7223.35	24.03	1061832.45		
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.67151E-05	9.129736-05	0.00010147	0.000556855	0.000802696	0.438221387	2.250424-05	2.070396-05	4.930776-06	3.616176-06	1464	1908.95	6.34	425695.85		
Orange (SC)	2025 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.72908E-05	5.627996-05	6.80987E-05	0.00047616	0.000471237	0.277371523	1.387176-05	1.276226-05	2.722496-06	2.301076-06	9146.9	777.45	2.57	270552.6		
Orange (SC)	2025 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.52135E-05	3.000426-05	3.6305E-05	2.51919E-05	2.544376-05	0.016474719	7.421566-07	6.827836-07	1.475047-07	1.120216-07	481.8	0.07	0	0.07		
Orange (SC)	2025 Off - Military - Hydraulic unit	Aggregate	300 Diesel	2.50205E-05	2.977656-05	3.60295E-05	0.000509711	0.000337379	0.087668778	1.312096-05	1.225536-05	1.026056-06	7.290716-07	2898.1	886.95	2.97	84260.25		
Orange (SC)	2025 Off - Military - Lift (Military)	Aggregate	100 Diesel	7.46881E-07	8.88855-07	1.07531E-06	1.52152E-05	1.00718-05	0.003611008	3.97646-07	3.658288-07	3.062858-08	1.560988-08	62.05	0.07	0	0		
Orange (SC)	2025 Off - Military - Light	Aggregate	50 Diesel	1.74942E-06	2.06476-06	2.49826E-06	2.21238E-05	2.108776-05	0.003455537	5.583788-07	5.137808-07	4.441296-08	2.938218E-08	116.8	58.4	0.17	2920		
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	3.46985E-07	4.12946-07	4.99658E-07	4.42477E-06	4.21754E-06	0.000687107	1.116766-07	1.027426-07	8.882589-09	0	0	0	0	0		
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	4.96872E-05	5.911196-05	7.15486-05	0.000102121	6.69987E-05	0.017007571	2.645356-07	2.433726-06	2.037E-07	1.458087-07	576.7	211.7	0.7	16724.3		
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	7.08034E-06	8.426196-06	1.01957E-05	0.000166501	7.50664E-05	0.032541406	3.06246-07	2.817416-06	3.661476-07	2.717956-07	1080.4	211.7	0.7	31331.6		
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	1.14664E-05	1.344776-05	1.63127E-05	1.14227E-05	1.292646-05	0.007976973	9.238616-07	8.492216-07	2.022475-07	1.496751-07	594.95	62.05	0.24	13526.9		
Orange (SC)	2025 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.26521E-06	1.505716-06	1.8219E-06	1.27391E-05	1.260746-05	0.00742076	3.711226-07	3.414316-07	7.283726-08	6.243938-08	248.2	0	0.07	0		
Orange (SC)	2025 Off - Military - Pressure Washer	Aggregate	750 Diesel	1.47796E-06	1.75898-06	2.12827E-06	1.47679E-05	1.489856-05	0.008602585	4.350857-07	4.00268-07	8.649668-08	7.253988-08	288.35	0	0	0		
Orange (SC)	2025 Off - Military - Pressure Washer	Aggregate	1000 Diesel	1.81344E-06	1.622615-06	1.963368-06	3.28287E-05	1.445156-05	0.00426264	5.88727-07	5.425426-07	7.05088-08	4.958426-08	197.1	511.1	0.16	7767		
Orange (SC)	2025 Off - Military - Pump (Military)	Aggregate	50 Diesel	1.56976E-05	1.868146-05	2.260456-05	0.000200177	0.000190802	0.031684742	5.052216-06	4.648036-06	4.018488-07	2.626126-07	1043.9	777.45	2.57	30320.55		
Orange (SC)	2025 Off - Military - Pump (Military)	Aggregate	100 Diesel	1.76835E-05	2.105175-05	2.547236-05	0.000360261	0.000238124	0.061393977	9.417786-05	8.662486-05	7.254116-07	5.169601-07	3054.95	598.6	2	59860		
Orange (SC)	2025 Off - Military - Start Cart	Aggregate	100 Diesel	3.93095E-07	4.67816E-07	5.66057E-07	8.00802E-06	5.30053E-06	0.001374215	2.092846-07	1.925416-07	1.612028-08	1.469168-08	58.4	0	0	0		
Orange (SC)	2025 Off - Military - Start Cart	Aggregate	300 Diesel	6.63064E-07	7.891616-07	9.54381E-07	6.07424E-06	6.607236-06	0.008808028	1.944646-07	1.768146-07	1.817216-08	1.046146-08	120.45	0	0	0		
Orange (SC)	2025 Off - Military - Test Stand	Aggregate	100 Diesel	1.19144E-05	1.420286-05

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	Equipment Type	Horsepower HP	Gas Fuel (Gal/Yr)	Gas Population	Gas Hrs/Yr	Gas Gal/Hr	Diesel Fuel (Gal/Yr)	Diesel Population	Diesel Hrs/Yr	Diesel Gal/Hr	Natural Gas Fuel (Gal/Yr)	Natural Gas Population	Natural Gas Hrs/Yr	Natural Gas Gal/Hr
Air Compressors25	Air Compressors	25	171108.05	1171.5	566312.1	0.30214966	8208.85	18.41	15008.8	0.54693798	0	0	0	0
Air Compressors50	Air Compressors	50	52698.7	48.55	23469.5	2.24542131	92432.6	111.35	90667.75	1.019689954	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	285619.8	157.42	76091.55	3.75633614	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	35047.3	10.59	5111.65	6.85367504	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34959.7	107.75	40438.35	0.86458458	29586.9	161.28	64400.6	0.459419833	54835.5	121.33	46376.5	1.181961276
Aerial Lifts50	Aerial Lifts	50	73722.7	128.62	46479.1	1.586147322	125209.2628	490.5481248	153144.2445	0.817590392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	134858.8989	376.4187119	117057.8466	1.143502143	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	132432.05	128.62	46479.1	2.849301084	84619.45669	217.8413333	68053.22699	1.243419045	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13952.33518	20.69348423	6422.282717	2.070653769	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	797.9059648	0.694958493	217.6952514	3.665243855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	566.6288734	0.231499823	72.56508379	7.808560865	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4431.7	27.37	3405.45	1.301178992	3712.05	6.88	5602.75	0.662540777	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	277.4	2.486842105	2755.070925	6.486891802	2381.611672	1.15681288	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1162.139149	1.980209687	687.1145172	1.689329742	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.47	1230.05	6.391691395	15780.04377	17.75360409	7460.741749	2.115077686	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2737.5	2.84	292	9.375	19997.07955	15.70511131	5122.983958	3.903404606	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	28709.16816	5.841077745	5314.651981	5.403324807	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	39726.57274	12.42752288	4034.851513	9.845857579	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34751.58987	3.462437725	2990.902688	16.53009457	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	14879.14517	0.405698558	308.2625284	48.26777113	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	145645.85	4125.58	379884.7	0.383395146	95.04	.98	28825.4	0.330547112	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	133099.45	580.73	165016.5	0.793937275	306.5	0.67	401.5	0.763633684	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.16	2765.5	5.702109971	4825.3	6.04	3496.7	1.379956446	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	39726.57274	12.42752288	4034.851513	9.845857579	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	52.62902095	0.257273772	127.1305598	0.413975834	0	0	0	0
Cranes50	Cranes	50	2386.8	2.84	1171.65	1.968847352	852.0857218	2.744255564	128.5427	6.689086799	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	466.2430113	1.238368358	455.8715679	1.022753847	0	0	0	0
Cranes100	Cranes	100	7821.05	5.67	2361.55	3.312210201	20133.50474	32.75952832	15319.54758	1.31423624	0	0	0	0
Cranes175	Cranes	175	507.05	0.19	87.6	5.791666667	58002.26993	56.42871139	26353.13478	2.201432285	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	99501.30111	62.5175265	30484.29488	3.264014936	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	179500.01026	64.66147659	32960.89736	5.448574375	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	35310.92357	0.857579239	372.397839	9.427883853	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	9793.558612	1.172126782	701.542976	13.96003698	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2761.9467	7.611248222	2679.4638	1.031537456	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	1896.758495	3.653395146	1126.076782	1.684395148	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	120147.4376	127.1078653	61696.80961	1.947364932	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	133054.4422	85.93095241	40588.9674	3.311713866	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	139081.6875	65.91340959	30584.17364	4.547505154	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	487048.1187	117.0608979	5707.14988	8.534655098	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	6115.872174	0.989462269	450.3410215	13.58535538	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	28341.01499	2.281374666	1304.114406	21.73152057	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1952.75	6.89	1992.9	0.97985348	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6062.65	3.32	792.05	7.65437788	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	139398.6	274.98	41000.45	0.339980435	0	0	4.13	2737.5	0.346666667	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.04	270.1	2.405405405	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6683.429572	6.522529358	8950.091862	0.746744241	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	11050.6112	186.1620809	140489.527	0.786582554	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	19242.8116	1.982861648	3184.112055	1.447054564	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	141671.4611	132.3192177	88554.87063	1.599838158	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	9026.9815	171.6717939	104813.4959	2.8874022	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	385611.1329	147.9534798	89160.42042	4.324956855	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	678159.4261	154.3597098	10214.135	6.641190525	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	16379.54663	2.211675684	1314.312502	12.12575315	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	19070.34994	1.143970182	800.9290106	23.81028704	0	0	0	0
Forklifts25	Forklifts	25	1518.2	2.46	2222.85	0.683087025	61869.05245	2.205094119	75.89532809	0.578026422	1456.35	1.19	1481.5	0.982758621
Forklifts50	Forklifts	50	1233962.8	430.12	77332.85	1.595665246	87581.90376	237.7962704	174836.0555	0.500973312	1931391.85	803.02	1446735.5	1.335000968
Forklifts75	Forklifts	75	0	0	0	0	3811.995918	13.15720006	5066.875269	0.752329747	0	0	0	0
Forklifts100	Forklifts	100	5725605.2	1521.62	271886.75	2.105879752	1261054.11	1931.04875	130750.6516	0.964962756	12087018.8	2818.44	507777.4	2.380471509
Forklifts175	Forklifts	175	400748.8	55.62	99356.65	4.0333568	372860.776	351.7488313	238331.0373	1.564408588	907174.65	101.13	185810.55	4.882255878
Forklifts300	Forklifts	300	0	0	0	0	74904.76002	44.5669931	32928.0545	2.247668952	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	19011.31972	7.008181932	4924.838944	3.860232679	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	251.4744078	0.088147082	19.07656679	12.98352574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1397.411207	0.187939775	152.814023	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2475784.85	10770.29	3535441.1	0.700275874	214985	1047.62	353677.7	0.607855683	0	0	0	0
Generator Sets50	Generator Sets	50	4005737.05	1597.27	183456.3	2.216207079	254662.4	540.46	182452.55	1.95582816	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1815457.7	308.5	35441.5	5.180020597	0	0	0	0	16501.65	22.95	2628	6.279166667
Generator Sets175	Generator Sets	175	30057.75	29.14	3347.05	8.980370774	0	0	0	0	23845.45	19.01	2197.3	10.85215947
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	0	0	0	0	0	0	0	0
Graders50	Graders	50	0	0	0	0	609.5463862	1.992603405	741.18625	0.822392889	0	0	0	0
Graders75	Graders	75	0	0	0	0	352.1016363	0.706385925	256.12335	1.374724701	0	0	0	0
Graders100	Graders	100	0	0	0	0	16318.06465	20.53914428	8720.927308	1.871138708	0	0	0	0
Graders175	Graders	175	0	0	0	0	184735.6131	122.6983866	58663.8919	3.149051329	0	0	0	0
Graders300	Graders	300	0	0	0	0	380203.7493	107.2173909	83613.52182	4.547155262	0	0	0	0
Graders600	Graders	600	0	0	0	0	25824.49837	4.201751181	3752.983537	6.881057396	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13224.76719	0.459833555	345.6220039	38.26367256	0	0	0	0
Pavers25	Pavers	25	13946.45	26.8	10614.2	1.125155818	1803.1	2.59	2117	0.851724138	0	0	0	0
Pavers50	Pavers	50	7391.25	8.1	3164.55	2.335401138	3028.701017	8.910248047	3260.05767	0.926475267	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4434.294449	7.51696544	2893.77469	1.532356498	0	0	0	0
Pavers100	Pavers	100	6617.45	4.43	1741.05	3.800838574	24729.36451	35.57534139	14261.83025	1.733979801	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	40011.5399	20.62130939	11782.25426	3.39600033	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31234.1503	14.14082607	6556.006839	4.764203435	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	5746.702447	1.037358806	742.584946	7.742821179	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1171.498746	0.148858803	72.61840498	16.13224873	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	253481.05	2933.13	554865.7	0.456834059	2140.541899	4.564305713	3740.512478	0.572258892	0	0	0	0
Paving Equipment50	Paving Equipment	50	8814	22.11	3854.4	2.294848485	3791.536712	10.92239977	5327.093105	0.706122272	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	539.2988304	1.203197117	429.3183989	1.256174538	0	0	0	0
Paving Equipment100	Paving Equipment	100	3558.75	5.71	996.45	3.571428571	15593.71721	19.76531959	9532.041747	1.635962239	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17135.24563	13.67225114	6464.731235	2.650573349	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11042.11174	5.498622743	2621.880636	4.211523433	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	12769.92167	2.129837121	1757.177716	7.264060924	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2270.229185	0.371528564	194.1258183	11.69462855	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1196.750231	0.148611425	71.45993038	15.4896959	0	0	0	0
Rollers25	Rollers	25	5907	317.86	79033.45	0.747240587	39331.17519	147.9165557	102869.4928	0.382418856	0	0	0	0
Rollers50	Rollers	50	9719.95	5.87	3544.15	2.742534471	62192.78451	225.7628596	80635.73844	0.771280647	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	620.7612084	1.913893351	651.0693555	1.376139664	0	0	0	0
Rollers100	Rollers	100	30141.7	10.69	6653.95	4.529857579	96559.18819	166.5087215	50388.57925	1.694348443	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	100443.3449	97.37889368	36032.39604	2.788119402	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17162.24778	12.70825185	4055.562777	4.231779589	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9212.25851	4.287121185	1339.234323	6.878801671	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	43.86950542	0.26504139	75.89532809	0.578026422	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1558.55	1.11	463.55	3.362204724	3122.04704	9.983218152	2817.288745	1.108174319	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	10261.34449	31.83188233	8143.090923	1.259247978	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34054.5	16.19	6679.5	5.098360656	249667.4602	428.1949039	124528.3052	2.004905293	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1908.95	0.6	229.95	8.301587302	520443.92622	693.0874049	197843.8994	2.630545573	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4124.293987	3.622235595	936.7715121	4.406945451	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1357.971614	0.618429443	163.242628	8.31837164	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	255.4754979	0.088147082	19.67656679	12.98352574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2742.156647	2.986257446	2925.942512	0.937187459	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3395.971399	2.694915258	2238.101471	1.490539294	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	8819.171052	5.754928256	5070.231818	1.739403318	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	11820.10964	5.025652779	1970.321198	2.977116725	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	13927.10008	4.297287304	3042.327525	4.577779398	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	13740.7073	24.18341078	18174.4016	7.560474244	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5142.271618	0.364177738	277.6517201	13.81352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	22.08621115	0.075062145	31.84335892	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	175.7893816	0.450372866	166.3815504	1.056543236	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1410.276999	1.726429331	833.5883736	1.691814622	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7528.244048	5.779785152	3332.319058	2.259168894	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	95452.20213	48.79039414	22696.17717	4.205651082	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	107027.8745	47.28935125	19658.85147	5.582851018	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	136770.349	263.1678798	129878.6219	10.53038498	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	30403.93835	3.903219531	1989.060914	15.28553604	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	31834.88997	1.951615766	799.0914019	39.83859938	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	193417.15	554.13	176933.75	1.093181423	1733.20.25	330.81	276159	0.627610892	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45988.7	77.63	24093.65	1.907892744	47018.18485	156.5359393	50767.83615	0.92632412	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	249764.5685	504.2095568	185532.5279	1.346203663	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614801.2	46.47	14413.85	4.265383641	2429.879574	54.7953889	1614162798	0	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1689.399519	2.09247907	583.0220336	2.897653346	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1570.131487	1.317468823	401.0109182	3.915433281	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	453.2021218	0.154598845	32.22910612	9.022613356	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	613.4688867	0.15499845	32.27953557	19.02940227	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	123767.85	791.6	338683.5	0.365418088	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	434.8080151	2.762004875	689.8194305	0.630409479	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	265.2628506	1.054617259	261.7985506	1.005551607	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2821.153972	8.819858274	1984.125114	1.421853399	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2115.449892	3.860932949	953.4770788	2.195641118	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4235.739359	4.851339939	1207.225429	3.508656509	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	15341.87087	8.296122438	2419.96904	6.387648898	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7014.020933	2.249850152	698.0217034

Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.06683E-05	9.76086E-05	0.000116162	0.000395563	0.000948725	0.026379892	3.58914E-05	3.30201E-05	2.41109E-07	2.16752E-07	6.11187E-06	112.5152615	3.007899914	260605.6								
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	50 Diesel	1.41796E-05	1.71566E-05	2.04178E-05	0.000120178	0.000132511	0.007957831	5.69491E-06	5.23915E-06	7.36421E-08	5.53863E-08	1.84170E-07	230.8178886	0.515202777	76221.75								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000134946	0.000162559	0.000193459	0.00056294	0.000494142	0.007924965	3.74541E-05	3.44578E-05	6.97313E-08	6.51164E-08	1836.125539	1776.288317	4.588371541	78732.15								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	75 Diesel	9.44314E-05	0.000114262	0.000135983	0.000394689	0.000820998	0.012889566	5.47354E-05	5.03566E-05	1.17137E-07	1.05909E-07	2986.367606	2020.825079	5.516679986	127338								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000179076	0.000216682	0.000257869	0.001385952	0.001377818	0.031095203	0.000116265	0.000106964	2.84047E-07	2.55497E-07	7204.409557	3660.138972	7.599089001	308516.2								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000352455	0.000426471	0.000507539	0.002979949	0.002920129	0.066976302	0.000275939	0.000253175	6.12809E-07	5.50318E-07	15517.65763	6053.467049	10.14978164	740828.5								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000395224	0.000478225	0.000281128	0.003822254	0.003194725	0.044889575	8.17943E-05	7.65305E-05	4.11953E-07	3.68804E-07	10406.41084	2512.214902	4.524832384	494043.3								
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.23423E-05	2.70342E-05	3.2173E-05	9.22313E-05	0.000198073	0.004434047	8.58495E-06	7.89816E-06	3.97527E-08	3.56851E-08	1006.235286	137.0828619	0.155423924	48392.61								
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.82246E-05	2.20752E-05	2.62713E-05	3.3003E-05	1.77179E-05	0.000821841	1.31461E-06	1.20889E-06	7.59457E-09	6.75275E-09	190.4114444	81.8192825	0.182423907	7162.273								
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	175 Diesel	5.70201E-06	6.89944E-06	8.2109E-06	0.000101592	5.37005E-05	0.002581296	1.31459E-06	2.88382E-06	2.18718E-08	2.12259E-08	598.5205907	207.7425538	0.456917447	25438.11								
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	300 Diesel	6.81006E-06	8.24094E-06	9.8042E-06	0.000122711	4.47832E-05	0.004054557	0.000133262	2.79315E-06	3.08114E-08	2.73828E-08	772.1305755	134.3630838	0.292268627	33183.89								
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.17283E-05	1.41913E-05	1.68888E-05	7.65589E-05	0.000114646	0.005819885	4.81466E-06	4.44776E-06	5.38166E-08	4.78196E-08	1348.397498	178.58334	0.383974109	57847.86								
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	5.24468E-06	6.34608E-07	7.55432E-07	4.36462E-06	4.57216E-06	0.000151011	3.72744E-07	3.42928E-07	9.31314E-10	8.36048E-10	23.57454539	11.39389552	0.031189972	911.5115								
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	4.99873E-07	6.04845E-07	7.19817E-07	2.21147E-06	6.08844E-06	0.000144934	2.25868E-07	2.07792E-07	1.32958E-09	1.18612E-09	33.44514367	2.85264E-07	0.018052374	1437.626								
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.52039E-06	5.46967E-06	6.50936E-06	2.77611E-05	4.90631E-05	0.001832079	1.96679E-06	1.80945E-06	1.69165E-08	1.50535E-08	424.4719243	43.26858199	0.107497542	18449.43								
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	7.04665E-06	8.52675E-06	1.01475E-05	5.81925E-05	7.64968E-05	0.003825889	3.06679E-06	2.82237E-06	5.64644E-08	3.16561E-08	892.6279073	61.11142204	0.139358437	38187.4								
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	999 Diesel	4.39977E-06	5.32172E-06	6.33567E-06	3.63128E-05	0.000101168	0.002191281	1.94553E-06	1.78980E-06	2.12248E-08	1.96483E-08	554.0341463	27.69179578	0.060272649	23814.95								
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	50 Diesel	1.13882E-05	1.37797E-05	1.64E-05	5.29869E-05	4.78664E-05	0.003815573	1.11794E-05	1.02868E-05	1.79508E-09	1.70264E-09	1.98932285	264.7319994	0.459191251	18126.527								
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	75 Diesel	9.74598E-07	1.17926E-06	1.40342E-06	6.16838E-06	8.23241E-06	0.0013156	5.21599E-07	4.81711E-07	1.19526E-09	1.08098E-09	30.48106531	20.11382561	0.023908823	1307.399								
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	100 Diesel	3.66496E-07	4.43458E-07	5.27751E-07	2.45154E-06	2.57794E-06	5.22888E-05	2.20936E-07	2.03261E-07	4.75665E-10	4.29628E-10	12.13426941	6.704808461	0.007968942	519.6072								
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	75 Diesel	5.17782E-07	6.69106E-07	7.96466E-07	2.84941E-06	4.09931E-06	5.72481E-05	1.26407E-07	1.02904E-07	5.16283E-10	4.70382E-10	13.26371022	8.743895285	0.010457554	541.8186								
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	100 Diesel	1.17786E-06	1.42521E-06	1.69612E-06	6.21027E-06	8.21594E-06	0.000124772	7.51096E-07	6.91008E-07	1.12598E-09	1.02526E-09	28.90816128	15.23727	0.026000827	1180.889								
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	175 Diesel	1.58577E-06	1.91811E-06	2.28315E-06	9.68412E-06	1.00013E-05	0.000203344	2.03260E-06	1.87062E-06	1.87819E-09	1.70003E-09	479.3682407	166.6247947	0.281736931	20462.49								
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	300 Diesel	3.41728E-06	4.1591E-06	4.94968E-06	0.000119596	0.000141391	0.005449366	1.44982E-05	1.33384E-05	4.96888E-08	4.47753E-08	1262.556083	241.3459189	0.409478356	57241.7								
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	600 Diesel	8.18522E-06	9.90413E-06	1.17867E-05	1.71211E-05	7.95328E-05	0.001887494	3.99558E-06	3.67611E-06	1.26686E-07	1.04103E-07	3221.468444	45.22193	0.077409413	12243.34								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.52993E-05	3.06122E-05	3.6431E-05	0.000320736	0.000344793	0.007885225	8.39763E-06	7.72582E-06	7.26328E-08	6.47898E-08	1826.918131	1767.10967	5.560931553	70874.19								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.62837E-05	1.97033E-05	2.34485E-05	0.000294005	0.000279361	0.007583666	6.74319E-06	6.20381E-06	7.00965E-08	6.23112E-08	1757.649949	1047.838281	2.666445397	68484.26								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	100 Diesel	2.06422E-05	2.49798E-05	2.97349E-05	0.000372966	0.000354129	0.009615426	8.55245E-06	7.86735E-06	2.37528E-07	2.10472E-07	5934.806701	2806.135524	8.490283705	216815.8								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	175 Diesel	3.97868E-05	4.8142E-05	5.72929E-05	0.000928052	0.000341413	0.02409182	1.91027E-05	1.75745E-05	2.23041E-07	1.97953E-07	5581.806596	1894.011345	3.853489485	234172.2								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.05897E-05	2.49192E-05	2.96491E-05	0.000478966	0.000173846	0.012152	6.05603E-06	5.57011E-06	1.26401E-08	1.06491E-08	300.2857326	66.1404101	0.117059175	12964.54								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.58256E-05	1.9149E-05	2.27869E-05	0.000157733	0.000140306	0.012131188	5.88238E-06	5.41179E-06	1.14113E-07	1.01173E-07	285.827178	37.31583308	0.081590631	12627.6								
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	750 Diesel	1.13127E-05	1.27126E-05	1.51E-05	8.84845E-05	7.12E-05	0.00134609	1.12604E-06	1.03976E-06	1.21884E-08	1.12E-08	31.86479546	13.70164628	0.024918274	1027.42								
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.99404E-05	2.41278E-05	2.87141E-05	0.000208713	0.000194995	0.004960169	8.22303E-06	7.56519E-06	4.30556E-08	3.85373E-08	1086.659467	630.7463461	0.451170546	42178.07								
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.34238E-06	6.46428E-06	7.69302E-06	0.000594473	0.000350479	0.013229703	1.20582E-05	2.94936E-05	1.21610E-07	1.08763E-07	306.8643349	138.5409707	1.153378169	11842.1								
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.04713E-05	4.89802E-05	5.83041E-05	0.000420281	0.000265365	0.010076925	2.10732E-05	1.88486E-05	7.95464E-08	7.12948E-08	2010.34614	664.054068	0.998107071	88074.86								
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.56889E-05	4.31835E-05	5.1392E-05	0.000154804	0.000338438	0.009411473	1.42172E-05	1.30798E-05	8.65267E-08	7.73304E-08	2180.532915	435.0851129	0.642335279	93043.75								
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.31844E-05	1.5506E-05	1.83861E-05	1.55106E-05	0.000124599	0.003570131	5.16482E-06	4.75011E-06	1.07972E-08	9.76911E-09	27.55152575	87.80225479	0.138699172	33852.71								
Orange (SC)	2026 Agricultural - Others	Aggregate	50 Diesel	9.57526E-06	1.15861E-05	1.37884E-05	4.66481E-05	4.32772E-05	0.000755921	2.73447E-06	2.51571E-06	8.49604E-09	6.21118E-09	175.1403573	166.9366189	0.180154669	7512.148								
Orange (SC)	2026 Agricultural - Others	Aggregate	75 Diesel	1.83126E-05	2.21716E-05	2.63864E-05	1.79506E-05	1.71628E-05	0.001611686	1.03459E-06	9.51922E-07	2.84605E-09	2.55101E-09	72.22423333	47.62268909	0.080137702	5697.424								
Orange (SC)	2026 Agricultural - Others	Aggregate	100 Diesel	7.17434E-06	8.68096E-06	1.03111E-05	5.66777E-05	5.55517E-05	0.001281901	4.61452E-06	4.24536E-06	1.17161E-08	1.05329E-08	297.0020261	146.3103546	0.293575565	12739.06								
Orange (SC)	2026 Agricultural - Others	Aggregate	175 Diesel	2.07559E-05	2.51147E-05	2.98884E-05	0.000187078	0.000190329	0.004402423	1.10516E-05	1.01675E-05	4.03544E-08	3.61734E-08	1020.092466	381.4769998	0.772446146	48837.77								
Orange (SC)	2026 Agricultural - Others	Aggregate	300 Diesel	2.39195E-05	2.86208E-05	3.40611E-05	0.000240404	0.000366039	0.003566039	1.05006E-05	9.65826E-06	5.26579E-08	4.79777E-08	1335.929419	292.628692	0.542975125	61702.21								
Orange (SC)	2026 Agricultural - Others	Aggregate	600 Diesel	0.00011093	0.000134228	0.000159791	0.00067348	0.001144114	0.029371397	4.87647E-05	4.48635E-05	2.68204E-07	2.39706E-07	6759.148635	862.650759	1.747248239	322302.7								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.11882E-05	2.85537E-05	3.19315E-05	9.95305E-05	0.000178868	0.003708868	5.52724E-06	5.08246E-06	1.42219E-08	1.26409E-08	356.4238146	434.6379601	0.779228001	18303.61								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.67098E-06	8.07188E-06	9.60621E-06	4.73632E-05	6.11124E-05	0.001058933	3.77842E-06	3.47615E-06	9.65588E-09	8.70083E-09	245.342687	166.0451016	0.299349713	10019.33								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.46092E-05	1.75777E-05	2.10328E-05	0.000108184	0.000111256	0.002428703	9.28677E-06	8.54388E-06	2.21669E-08	1.99573E-08	562.7031033	262.432041	0.467936933	21133.52								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.47145E-05	2.99045E-05	3.55869E-05	0.000214023	0.000227949	0.005005877	1.31032E-05	1.20540E-05	4.58508E-08	4.11313E-08	1159.805436	430.8249154	0.771851942	51681.11								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.08E-05	1.30801E-05	1.55664E-05	4.86117E-05	0.000121785	0.00254381	4.85445E-06	4.46609E-06	2.33138E-08	2.08834E-08	588.8622882	122.0499965	0.220597523	26616.35								
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	1.29637E-07	3.18892E-07	4.74677E-07	2.63868E-06	3.41788E-06	0.000131681	1.10439E-06	1.01622E-06	7.65622E-10	6.84610E-10	19.30454545	2.65661388	0.004901891	876.6823								
Orange (SC)	2026 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	1.28045E-06	1.39934E-06	1.72385E-06	1.36454E-05	3.14161E-05	0.00065039	1.09116E-06	1.00387E-06	5.95508E-09	5.344E-09	150.687972	123.6563173	0.285885552	5487.457								
Orange (SC)	2026 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	2.56464E-06	1.32608E-06	1.59192E-06	1.57919E-05	9.42044E-05	0.001947882	2.45607E-06	2.26018E-06	1.28645E-08	1.13732E-07	452.0972146	188.2246922	0.462159173	6298.59								
Orange (SC)	2026 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.04607E-05	2.47575E-05	2.94634E-05	0.000357112	0.231223E-05	0.037111791	0.008861791	1.35894E-05	1.42523E-05	8.18669E-08	7.28134E-08	2053.165052	871.0912213	1.890047306	74692.67							
Orange (SC)	2026 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.04214E-05	1.26296E-05	1.50208E-05	0.000194697	9.23126E-05	0.018966188	5.31491E-06	4.89891E-06	1.53281E-08	1.37925E-08	389.2165	175.2716894	0.394524197	31473.38								
Orange (SC)	2026 Agricultural - Swathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.17259E-06	5.04883E-06	6.00852E-06	2.93471E-05	3.86998E-05	0.002140381	1.61952E-06	1.48995E-06	1.97964E-08	1.75867E-08	495.9022814	95.44236403	0.200101991	19636.13								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	25 Diesel																						
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	50 Diesel	2.28246E-05	2.76177E-05	3.28674E-05	0.000108386	9.22631E-05	0.010004482	9.02532E-06	8.30329E-06	9.21445E-08	8.19491E-08	325.7523663	245.2434042	0.760350807	10579.54								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	75 Diesel	3.11489E-06	3.76902E-06	4.48546E-06	1.73957E-05	3.2035E-05	0.00225822	2.87875E-06	2.46446E-06	2.07851E-08	1.84315E-08	73.26615057	45.62672884	0.152076161	2644.614								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	100 Diesel	4.45052E-05	5.38138E-05	6.40875E-05	0.000253744	0.000127444	0.011029999	2.86444E-05	2.63425E-05	1.04348E-05	9.25132E-07	3667.123852	1471.908715	4.393446227	112420.4								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	175 Diesel	8.13193E-05	9.84084E-05	0.000117114	0.000163245	0.000144076	0.276105771	5.55172E-05	5.10798E-05	2.55028E-06	2.25354E-06	8957.947663	2401.646001	7.197987634	123462.3								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	300 Diesel	1.82727E-05	2.21117E-05	2.63009E-05	0.000269848	0.000182044	0.015374977	1.71011E-05	1.57313E-05	1.42016E-06	1.25464E-06	498.8183631	804.452277	1.960183216	68260.6								
Orange (SC)	2026 AirGroup - A/C Tug Narrow Body	Aggregate	750 Diesel	9.42422E-07	1.14033E-06	1.35708E-06	1.83475E-05	5.06068E-06	0.010226279	1.74308E-07	1.60363E-07	9.45187E-08	8.34655E-08	331.7803537	17.15121761	0.050690054	11980.65								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	25 Diesel																						
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	50 Diesel	7.94134E-07	9.61146E-07	1.14384E-06	1.51544E-05	1.12546E-05	0.002218294	5.03569E-08	4.63283E-08	2.01399E-08	1.78004E-08	70.75769343	47.30617806	0.115539843	2294.349								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	75 Diesel	1.54852E-06	1.87368E-06	2.22983E-06	1.78227E-05	1.84922E-05	0.002568499	1.26333E-06	1.16227E-06	2.37005E-08	2.09637E-08	83.33195201	47.30617806	0.115539843	3003.942								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	100 Diesel	6.23122E-06	7.54242E-06	8.97583E-06	9.42044E-05	5.97357E-05	0.010345584	5.00507E-06	4.60804E-06	1.28645E-07	1.13732E-07	452.0972146	188.2246922	0.462159173	6298.59								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	175 Diesel	7.18307E-06	8.69151E-06	1.03416E-05	0.000210751	8.23122E-05	0.037111791	0.008861791	1.35894E-05	1.25023E-05	8.18669E-08	7.28134E-08	2053.165052	871.0912213	1.890047306	74692.67	
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	300 Diesel	5.43161E-06	6.57475E-06	7.82446E-06	0.000436945	3.94017E-05	0.034817281	1.52181E-06	1.42195E-06	1.19261E-07	1.05366E-07	419.1924973	169.1297918	0.417494334	58270.9								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	600 Diesel	4.26226E-05	5.15734E-05	6.13766E-05	0.000457082	0.000496878	0.172270526	1.99943E-05	1.83948E-05	1.59145E-06	1.40605E-06	5589.127486	566.2890943	1.38647812	201480.6								
Orange (SC)	2026 AirGroup - A/C Tug Wide Body	Aggregate	750 Diesel	8.23097E-06	9.95947E-06	1.18526E-05	2.91507E-05	0.000182794	0.019585804	4.86242E-06	4.47343E-06	1.28802E-07	1.13924E-07	452.8534342	25.92119073	0.063423893	8538.35								
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	25 Diesel																						
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	50 Diesel	1.50418E-05	1.82009E-05	2.16602E-05	0.000181195	0.000145732	0.02203402	7.03931E-06	6.47616E-06	2.02264E-07	1.79839E-07	714.8695288	750.3030477	1.108110961	13704.87								
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	75 Diesel	1.45776E-05	1.76429E-05	2.09978E-05	0.000175486	0.000562142	0.018464648	1.65599E-06	1.52315E-06	1.46369E-07	1.30147E-07	517.4391111	405.2774435	0.802117877	269528.8								
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	100 Diesel	6.70891E-05	8.11778E-05	9.66836E-05	0.001169876	0.008811779	0.157407136	2.60023E-05	2.39322E-05	1.45328E-06	1.28474E-06	5106.902411	2989.498772	4.022318026	267680.1								
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	175 Diesel	9.85222E-07	1.19123E-06	1.41872E-06	1.14414E-05	1.81752E-05	0.001881894	6.95954E-07	6.40485E-07	1.67842E-08	1.48433E-08	59.02287736	25.44740296	0.047402204	3093.075								
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	300 Diesel	3.34037E-06	4.04184E-06	4.81013E-06	1.7445E-05	6.16059E-05	0.00829453	1.61887E-06	1.48936E-06	7.65868E-08	6.76988E-08	269.1068772	78.36272245	0.104421637	14105.3								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	25 Diesel																						
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	50 Diesel	1.67342E-05	2.02484E-05	2.40973E-05	0.000122093	9.55793E-05	0.01361767	6.12614E-06	5.63605E-06	1.259E-07	1.11587E-07	443.565416	512.1615712	0.975591389	22999.26								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	75 Diesel	6.10925E-05	7.39219E-05	8.79731E-05	0.000624293	0.000643095	0.089097686	4.47667E-05	4.11854E-05	8.21728E-07	7.27034E-07	2890.00463	2608.823004	4.969418839	166500.5								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	100 Diesel	2.49866E-05	3.02245E-05	3.59721E-05	0.000317978	0.000337978	0.048252579	1.74715E-05	1.60748E-05	6.30281E-07	5.57107E-07	2214.385617	1486.144066	2.885797006	127646								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	175 Diesel	5.19067E-05	6.17055E-05	7.34346E-05	8.82491E-05	5.02884E-05	0.006919588	1.44215E-05	1.16678E-06	6.18228E-06	5.47067E-06	224.4983094	1242.842	2.114316956	12941.52								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	300 Diesel	1.28662E-05	1.56809E-05	1.83587E-05	8.93912E-05	1.77719E-05	0.004501088	6.08156E-07	6.08156E-07	1.56304E-07	1.46342E-07	52.01009692	1.02E-07	0.000000441	64.661								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	600 Diesel	4.10985E-07	4.97292E-07	5.91819E-07	7.09899E-06	1.94898E-06	0.001893903	6.81493E-08	6.28131E-08	3.59887E-08	3.17815E-08	126.3134066	16.0050901	0.030487231	7282.297								
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	750 Diesel	3.97588E-06	4.81081E-06	5.72526E-06	6.13466E-05	5.30765E-05	0.002283654	2.70041E-06	2.48437E-06	2.09342E-08	1.86388E-08	74.09064181	6.83976473	0.012883224	8573.4								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	25 Diesel	2.08632E-07	2.53656E-07	3.01871E-07	1.08847E-06	4.24964E-06	0.000484464	1.65831E-07	1.52565E-07	4.47286E-09	3.95416E-09	15.73802139	29.64313264	0.027628728	741.2583								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	50 Diesel	1.52516E-06	1.05545E-06	1.63623E-06	2.17665E-05	1.77161E-05	0.003567113	7.20371E-07	6.62741E-07	2.81851E-08	2.49485E-08	99.1717016	103.0886662	0.251071113	4676.166								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	75 Diesel	1.06422E-06	1.28773E-06	1.51248E-06	2.38967E-05	1.44175E-05	0.002977749	8.18221E-07	7.32776E-07	1.93193E-08	1.70966E-08	68.52659793	38.92659793	0.068303485	3173.102								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	100 Diesel	1.47046E-07	1.77925E-07	2.11746E-07	8.14516E-06	3.52496E-06	0.001394507	2.34872E-08	2.16082E-08	1.88885E-08	1.13810E-08	45.24245892	29.64313264	0.062676728	2371.387								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	175 Diesel	5.85302E-06	7.08458E-06	8.43124E-06	7.57911E-05	5.68787E-05	0.011583306	1.06918E-07	1.06918E-07	1.06918E-07	1.06918E-07	45.17407612	162.2051618	0.342966106	9809.06								
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	300 Diesel	9.95376E-06	1.20445E-05	1.43134E-05	0.000106381	0.000108042	0.051902473	3.88417E-06	3.57344E-06	4.79565E-07	4.23621E-07	1683.915887	429.0745252	0.945157425	88263.39								
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	25 Diesel	4.33131E-07	5.24089E-07	6.22937E-07	9.76188E-06	8.08107E-06	0.001619588	1.44215E-06	1.32734E-06	1.48876E-08	1.31616E-08	54.83947934	109.3450363	0.225375027	2713.628								
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	50 Diesel	2.46865E-06	4.12187E-06	4.90577E-06	3.58175E-05	2.91651E-05	0.005641045	8.98496E-07	8.28104E-07	4.52012E-08	4.02504E-08	159.9975473	211.22641	0.459139501	8308.467								
Orange (SC)	2026 AirGroup - Cargo Loader	Aggregate	75 Diesel	1.17807E-05	1.47547E-05	1.89642E-05	0.000127969	0.000883228	0.191985103	3.35396E-05	3.08564E-05	1.79034E-06

Orange (SC)	2026 ConstMin - Rollers	Aggregate	175 Diesel	0.000585315	0.000708231	0.000842853	0.017091884	0.005873449	3.096525931	0.000261187	0.000240292	2.861146-05	2.527341-05	100463.3444	36032.39649	97.37899368	5181869
Orange (SC)	2026 ConstMin - Rollers	Aggregate	200 Diesel	0.000169072	0.000204577	0.000243464	0.015332108	0.002806024	0.528862288	8.15888-05	7.69009-05	4.885631-06	4.317486-06	17162.24778	4055.562777	12.70825385	883926.8
Orange (SC)	2026 ConstMin - Rollers	Aggregate	600 Diesel	6.521366-05	7.89085-05	9.39076E-05	0.00077117	0.000779344	0.283944251	2.711996-05	2.49504E-05	2.623256-06	2.317521-06	9212.25851	1339.224323	4.287121105	473750.9
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	7.045356-07	5.524936-07	1.014546-06	9.42019E-06	1.154960-05	0.001521161	6.00688-07	5.526260-07	1.248018-08	1.103628-08	43.86905541	75.89312885	0.265041139	1897.383
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	5.647131-05	6.833025-05	8.11166-05	0.000604157	0.000549662	0.096229096	1.75706-05	1.61696-05	8.879926-07	7.85409E-07	3122.04704	2817.288747	9.983218152	134926.8
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	7.475876-06	9.04588E-06	1.07653E-05	3.11188E-05	7.417521-05	0.00104521	5.457266-06	5.02068E-06	2.977938-08	2.64874E-08	105.2872746	81.41309635	0.353388253	5042.927
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.011838445	0.014319968	0.016376968	0.00392261	0.004852658	0.021093128	7.695359E-05	0.000480973	0.000442495	7.310595-05	6.280805-05	249867.4602	124528.3062	428.3949099	11984689
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.000420002	0.000508202	0.000604803	0.008914128	0.003973382	1.604151422	0.00028585	0.000253182	1.481868-05	1.309298-05	52044.92622	19784.83994	69.08740349	2503877
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	200 Diesel	2.309056-05	2.79394E-05	3.32583E-05	0.000239757	0.000324195	0.127244244	7.519676-06	6.93856-06	1.175746-06	1.018575-06	4128.299367	936.771521	3.622292595	198559.1
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.01354-06	6.066316-06	7.21944E-06	7.6247E-05	4.185255-05	0.041585994	7.316646-07	6.74952E-07	3.868286-07	3.41623E-07	1357.97614	163.242828	0.618429443	65268.94
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	1.506076-06	1.822246-06	2.168376-06	1.47618E-05	1.470138-05	0.217666-05	1.457615-07	1.337216-07	7.275625-08	6.426884-08	255.4714079	16.67656676	0.088347663	12297.85
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	6.591566-05	7.975885-05	9.49186E-05	0.000776668	0.000535585	0.084519968	1.834751-05	1.687926-05	7.794551-07	6.89846-07	2742.156647	2925.942512	2.988257448	120623.7
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.000100525	0.000125265	0.00014976	0.00082061	0.000975704	0.10282766	7.18636-05	6.611936-05	9.475424E-07	8.39226E-07	3335.973399	2238.101421	2.694915256	163148.1
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.00032549	0.000281384	0.00031487	0.02114024	0.002298715	0.273828338	0.000164397	0.000151246	2.506218-06	2.21863E-06	8819.171052	5070.231833	5.754008254	426373.9
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.000247932	0.000300192	0.00035614	0.002157754	0.002455754	0.364242574	0.000157179	0.000139946	3.360946-06	2.97757E-06	11830.10964	3976.321188	5.025652779	537984.2
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	200 Diesel	0.000320037	0.000387245	0.00046054	0.02899426	0.004127137	0.429267338	0.000182909	0.000168277	3.959198-06	3.50362E-06	13927.16604	3042.327925	4.297297304	680383.5
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	600 Diesel	0.002318797	0.002805728	0.00336026	0.021681028	0.029284265	0.225221808	0.001129669	0.001039114	3.908728-05	3.456787-05	137407.1073	18174.4032	24.14146178	6663587
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	5.893746-05	7.131438-05	8.48699E-05	0.000313394	0.000862309	0.158463485	2.449238-05	2.253206-05	1.46318E-06	1.293386-06	5141.171635	377.651701	0.364177738	251454.2
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.000325845	0.000394267	0.00046921	0.002612525	0.001874974	0.26603834	9.720626-05	8.942976-05	2.449888E-07	2.171376-07	8631.32096	9961.102168	11.23567293	413681.8
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	75 Diesel	1.985686-06	2.402676-06	2.85938E-06	7.78888E-06	1.902781-05	0.000650334	1.395086-06	1.283486-06	5.953098-09	5.307944-09	21.09935898	17.89215988	0.075916709	1127.206
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.001325568	0.001603811	0.00478804	0.00479895	0.000229139	0.468345593	0.000100251	0.000092264	5.981898-05	5.285945-05	210263.8492	11765.8273	138.775744	11131101
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.001010325	0.001175023	0.00734878	0.096171498	0.040835133	15.37539935	0.002127935	0.001957701	0.000141974	0.000125469	498745.1095	178285.3536	183.8702692	26726241
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	200 Diesel	0.005954918	0.007205421	0.00857682	0.005307882	0.015503892	21.62742629	0.001847988	0.001700305	0.000200197	0.000176869	701148.3852	182177.0772	167.3963413	7908813
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.008701756	0.010529125	0.012535329	0.069563355	0.073424977	29.6880546	0.002737682	0.002518649	0.000274312	0.000242092	963520.6751	15608.03	153.124002	51555662
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.00076723	0.000928348	0.00110481	0.000987829	0.005166087	2.492532223	0.000388391	0.00017332	2.302178-05	2.034376-05	80867.46301	6690.057469	6.680670391	4310825
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.00067441	0.000816573	0.00097073	0.008975756	0.008040749	1.449215	0.000196501	0.000180781	1.337850-05	1.182882-05	47018.18465	50767.83612	156.3159365	2212229
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.001610526	0.001948737	0.002319158	0.047250323	0.026318999	7.698524997	0.000749009	0.000689088	7.112688-05	6.28329E-05	249764.5685	185532.5279	504.2099568	13085922
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	7.435246-06	8.996648-06	1.07067E-05	3.02972E-05	7.457648-05	0.002208205	5.032856-06	4.630226-06	2.498218-08	2.22509E-08	88.48867448	54.7958885	0.232407574	4619.349
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	0.003956E-05	0.000239	1.28924E-05	0.000209746	9.945186-05	0.052074499	3.861398-05	3.552486-05	4.815568-07	4.25E-07	1689.39519	583.0229386	2.092479007	88604.97
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	7.555824-06	9.14254E-06	1.08804E-05	9.08724E-05	9.354545-05	0.048395229	2.647166-06	2.435386-06	4.472128-07	3.94996E-07	1570.111487	401.0109182	1.317486822	82348.98
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	500 Diesel	1.74488E-05	2.11108E-05	2.51227E-05	0.000209	5.538795-05	0.031663731	1.524366-06	1.402376-06	1.230356-07	1.140131-07	453.2002138	0.154998445	0.522106123	5104.7
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	2.31246E-06	2.79808E-06	3.32994E-06	3.44249E-05	8.242945-05	0.018908609	1.07626-06	9.90107E-07	1.74754-07	1.54313E-07	613.4689867	32.23795357	0.154998445	32237.95
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	4.340414-06	5.25198-06	6.25219E-06	7.9532E-05	7.876016-05	0.013403692	1.627566-06	1.497356-06	1.237946-07	1.093993E-07	434.8680151	689.8194305	2.742008473	24962.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	7.85046-06	9.49898E-06	1.13046E-05	5.59841E-05	5.598416-05	0.559881	0.008176947	6.265876-06	5.744246-06	5.075326E-06	2052.88524	263.2683956	1.054617259	16935.29
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	1.838122-05	2.22412E-05	2.64686E-05	0.000549456	0.000549456	0.000508413	0.000548851	0.283676-06	5.040986-06	4.453E-06	1824.151722	61.83985274	1.084121554	179433
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	2.510131-05	3.037225-05	3.61458E-05	0.000378045	0.000275809	0.065203193	1.599585-05	1.471615-05	6.020846-07	5.321831-07	2115.446892	963.470788	3.866929949	135676.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	1.338332-05	1.619E-05	1.92705E-05	4.80724E-05	1.000577516	0.130555806	1.186186-05	1.091686-05	2.305666-05	1.965586-05	4251.739359	1207.225429	4.851239319	27146
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	7.101366-05	8.595076-05	0.00102288	0.000943968	0.000746972	0.472867673	6.270856-05	2.457186-05	4.369776-06	3.859486-06	15341.67087	2438.96904	8.296324236	983915.6
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	2.905276-05	3.515376-05	4.18185E-05	0.000408919	0.000366161	0.621832311	1.146686-05	1.057716-05	7.396946-06	6.53577E-06	2584.9	698.0217034	2.089939585	42463.1
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	999 Diesel	1.439956-05	1.742346-05	2.07353E-05	0.000159333	0.000395943	0.074276996	6.735536-06	6.196696-06	6.862966-07	6.06239E-07	2409.83533	175.6446304	0.632703355	154512.8
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.000727461	0.000882264	0.00104758	0.007125812	0.005661802	0.885532008	0.000257295	0.000236711	8.146878-06	7.211276-06	28865.2253	30708.02443	42.10697171	1094566
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000136001	0.000164561	0.00019584	0.00069338	0.003024246	0.105425521	0.000103113	9.488246-05	9.706318-07	8.604698-07	3420.414917	2055.023599	4.471536755	145692.6
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000462602	0.000559424	0.00066237	0.000583985	0.005395085	0.260316209	0.000247908	0.000228076	1.363646-05	1.028849-05	40882.64141	2208124.846	29.81024504	1734871
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000117188	0.000141798	0.00016875	0.000866733	0.001057573	0.340617262	4.67010-05	4.296486-05	3.145668-06	2.780076-06	11050.95193	2933.238812	1.949857467	468826.4
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	5.968866-05	7.22122E-05	8.59516E-05	0.000494944	0.000709394	0.204556168	2.290076-05	2.107486-05	1.889418-06	1.669266-06	6636.599112	1542.615148	1.798634702	405611.6
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.771496-06	4.56356-06	5.43095E-06	5.22116E-05	1.418E-05	0.027625073	5.173576-07	4.759696-07	2.553946-07	2.25472E-07	896.2650579	115.22836	0.149051225	38023.21
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	999 Diesel	3.905854-06	4.726088-06	5.62442E-06	6.50532E-05	0.000155408	0.035464031	1.295726-06	1.192076-06	3.280438-07	2.89698E-07	1151.564882	57.61091798	0.075425613	48854.06
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002216212	0.002681617	0.00319134	0.022702545	0.017903742	2.857796065	0.000670447	0.000616811	2.635581-05	2.332498-05	92718.04603	116672.9724	218.768699	4428895
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001113322	0.001348	0.00160289	0.004807224	0.010537966	0.545825335	0.000887604	0.000816	4.203666-05	3.740405-05	14868.49486	10864.1482	46.04057763	78507
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.013158427	0.015921697	0.018941835	0.101123491	0.163040397	45.81979875	0.005490148	0.005059198	0.000422152	0.000373993	148664.636	931241.7128	1439.37786	7701145
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.001935614	0.002341	0.00278184	0.047128814	0.047119188	0.016347545	0.006209937	0.005803148	7.386346-05	6.534216-05	25955.5572	95165.355	181.7294978	1367129
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.001245994	0.001507653	0.00179423	0.011596566	0.012132439	0.016513364	0.000474195	0.000443626	4.634238-05	4.094435-05	16275.85354	40968.92211	70.66161501	8543989
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.000204202	0.000247287	0.00295284	0.014540509	0.010876	0.513504381	0.000042359	0.000038703	6.036276-05	5.332568-05	21197.34978	330491.9163	58.99801836	11154216
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.569346-05	6.738606-05	8.01968E-05	0.000279848	0.000517947	0.202216481	2.114848-05	1.9486-05	1.867928-06	1.650484-06	6556.693016	569.7515324	0.989939585	352480.3
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	999 Diesel	0.000476217	0.000576223	0.00686753	0.004321126	0.011617313	2.240651008	0.000177273	0.000163091	2.070178-05	1.828798-05	72695.52232	2060.864469	3.201497012	3813431
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	50 Diesel	0.000721158	0.000873112	0.00103075	0.006987683	0.006106121	0.105440096	0.000243323	0.000223857	9.36668-06	8.287808-06	32944.83562	28511.82781	71.73641251	1137786
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	75 Diesel	0.977236-05	0.011822E-05	0.01396E-05	0.000143673	0.000090608	0.016365644	7.193283E-07	6.616676-07	5.717596-07	5.073886-07	2016.835807	1122.006121	4.157619109	78078.07
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	100 Diesel	0.000392727	0.000475199	0.00056527	0.004549747	0.004688589	1.665831256	0.000291324	0.000268018	6.14396-06	5.14342E-06	21601.2534	9889.79231	28.77628366	828802.8
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	175 Diesel	8.82318-05	0.000106738	0.00012702	0.000308459	0.000188943	0.135825766	5.467098-05	5.057326-05	1.465538-05	1.291686-05	5134.505416	1413.842987	4.728081734	197016.9
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	200 Diesel	0.001464045	0.001806717	0.00215187	0.006000412	0.001853485	0.347490126	8.39185-05	7.720466-05	2.837831E-06	2.387831E-06	11280.45825	1609.521773	5.950861493	434088.3
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	600 Diesel	0.000141741	0.000171507	0.00204107	0.010608561	0.001578345	0.521408673	6.730446-05	6.192E-05	4.816438-06	4.255676-06	16916.53015	1673.595989	4.402007132	649177
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	750 Diesel	1.45924E-05	1.754924E-05	2.08849E-05	0.000104	7.261425-05	0.052452979	2.521046-06	2.321916-06	1.347876-06	1.190216-06	4731.161247	274.4496117	0.570635054	182045.7
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	999 Diesel	2.412166-05	2.94292E-05	3.50232E-05	0.000355653	0.000315795	0.011239796	1.56566-05	1.440356-05	1.216798-07	1.08063E-07	429.5505461	19.21243358	0.081518651	16522.69
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	50 Diesel	0.000828618	0.001002628	0.00119121	0.02022291	0.018809954	3.859254528	0.000136136	0.000125246	3.565598-05	3.149807-05	125209.2629	15144.2445	490.548246	7064723
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	75 Diesel	0.000663429	0.000802749	0.00095538	0.02471482	0.012139873	4.125769	0.000283878	0.000219676	3.812488-05	3.367398-05	133855.8985	117057.8466	376.4187119	8397164
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	100 Diesel	0.000362718	0.000438889	0.00522134	0.007915715	0.006991113	2.608377779	8.118606-05	7.688806-05	2.41038-05	1.278286-05	84619.45564	6805.512985	217.8413333	5308197
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	175 Diesel	5.38417E-05	6.51484E-05	7.753E-05	0.002112296	0.000445459	0.4115515	1.879335-05	1.728995-05	3.803388-06	3.359036-06	13352.31518	6422.282717	20.60348423	837872.5
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	300 Diesel	1.37414E-06	4.08275E-06	4.85878E-06	4.56456E-05	2.210824E-05	0.005495464	4.902967E-07	4.350349E-07	2.727276-07	2.007284E-07	797.9059646	217.6952154	0.694494969	50069.91
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	600 Diesel	1.93146E-06	2.33707E-06	2.7813E-06	3.20302E-05	8.778726-06	0.017464882	3.099016-07	2.851008-07	1.614148-07	1.425408-07	566.6288734	72.56058379	0.231499823	35556.89
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	50 Diesel	0.022211964	0.002676477	0.00185229	0.022059967	0.016902588	2.597433119	0.000698835	0.000642744	2.394825-05	2.119998-05	84270.86347	171774.0334	227.407132	7286677
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	75 Diesel	0.000103331	0.000966613	0.00043392	0.012004893	0.002867206	0.113306955	0.000225153	0.000207141	1.038568-05	9.248136-07	3676.187578	4965.348343	12.77904498	358558.1
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	100 Diesel	0.000200215	0.000244548	0.00291182	0.011656166	0.013848897	31.17149202	0.000612684	0.000563607	0.000529456	0.000470414	101124.755	1504.545471	9.974256969	7105.5
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	175 Diesel	0.002979125	0.003604741	0.00428994	0.059211846	0.028093329	0.888326086	0.001349723	0.001241745	9.113318-05	8.070726-05	32085.8498	218546.1974	282.661478	8088282
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	300 Diesel	0.000637008	0.000917148	0.00093417	0.004844	0.005741406	1.275176177	0.000178121	0.000162	1.389595-05	1.175579-05	69876.48065	10991.28315	41.34671414	1672038
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	600 Diesel	0.000191881	0.000234596	0.00029188	0.00128819	0.001804302	0.544119199	6.589276-05	6.062185-05	5.024844E-06	4.44103E-06	17653.3481	4761.536515	6.389524989	1687761
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	999 Diesel	8.14982E-06	9.86063E-06	1.17346E-05	8.63877E-05	0.000200397	0.060487616	1.917106-06	1.763186-06	3.979476-07	3.51416E-07	1397.411207	152.8140213	0.504197	103877.3
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	25 Diesel	3.390586-06	4.10266-06	2.88243E-06	1.12736E-05	7.7628E-06	0.000593202	1.067236-06	9.818536-07	5.382738-09	4.84163E-09	19.24577212	39.17047824	0.16620094	979.262
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	50 Diesel	0.003557073	0.004307274	0.00512E-05	0.04364432	0.034091738	5.585394371	0.000374454	0.000884848	5.153298-05	4.558726-05	18121.81992	261891.4673	303.1585153	9208849
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	75 Diesel	0.011609667	0.013803152	0.01639394	0.022852022	0.011367368	3.187877879	0.000409941	0.000359507	3.120727-05	2.757788-05	10962.7216	8709.082871	29.25266861	619916
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	100 Diesel	0.000597027	0.000722402	0.00859759	0.00079726	0.000484934	1.126955688	0.000356612	0.000316243	1.040128-05	9.19798-06	36562.18729	364413.98886	32.24928244	2061028
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	175 Diesel	0.000262044	0.000317185	0.00395012	0.012784487	0.005148631	2.094444511	0.000027446	0.000025325	9.164536-06	7.709846-05	67951.94617	25823.92319	30.38239222	1841172
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	300 Diesel	0.000255521	0.000615588	0.00075675	0.004540044	0.004640555	0.075892926	0.000158553	0.000145869	1.900778-05	1.679386-05	66756.21745	17651.0009	21.27372037	3771840
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	600 Diesel	0.001524245	0.001844317	0.00234913	0.014618467	0.010538183	0.038366465	0.000349727	0.000322126	5.542976-05	5.08176E-05	229593.4549	83726.32703	38.12621409	12993809
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	750 Diesel	0.000108334	0.000131084	0.00015609	0.001706652	0.000762847	0.757274921	3.483016-05	3.204365-05	6.998138-06	6.18078E-06	24568.95082	219.4915521	2.493014106	1389344
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	999 Diesel	9.78966E-06	0.000118455	0.00014097	0.000762854	0.002193532	0.380647864	4.022468-05	3.700868-05	3.516346-06	3.10368E-06	12348.79705	600.0917266	0.664803762	65836.5
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	25 Diesel	2.203696-05	2.45678E-05	2.92377E-05	0.000177	0.000175	8.477024E-07	0.011882592	5.994516-06	1.092516-07	9.69841E-08	385.5176033	678.5081988	0.948291574	16962.67
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	50 Diesel	0.000251722	0.000305844	0.00036248	0.002227945	0.001770736	0.249347298	9.254035-05	8.51376-05	2.297798-06	2.035146-06	8089.798483	9775.325526	12.51702109	353963.7
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	75 Diesel	4.72662-05	5.719216-05	6.80616E-05	0.000041026	0.000066367	0.055979897	1.395836-05	1.279376-05	5.544256-07	4.553836-07	1810.174149	1243.258798	1.896158477	88960.68
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	100 Diesel	0.000774496	0.000935959	0.00111835	0.018240389	0.010077542	2.795661563	0.000316121	0.000290832	2.582416-05	2.281786-05	90702.21559	47637.39169	59.74032794	4429023
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	175 Diesel	0.000609048	0.000735616	0.00878563	0.012078816	0.005866101	2.024959212	0.000329647	0.000299497	1.892E-05	1.672836-05	66496.01289	23824.84174	31.10290909	1325240
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	300 Diesel	0.001199188	0.001451018	0.00172683	0.007036165	0.011897525	1.204129634	0.000490704	0.000451448	2.958786-05	2.615176-05	103954.4573	21586.17251	27.87881971	5083212
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	600 Diesel	0.000400408	0.001145411	0.00136133	0.006365022	0.007664248	4.373537447	0.000295984	0.000283157	4.040715-05	3.569826-05	141894.6059	18941.20175	23.89613118	6942552
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	750 Diesel	4.092586-05	4.952026-05	5.88316E-05	0.000254152	0.000556877	0.128795117	1.829988-05	1.617486-05	1.189556-06	1.051226-06	4178.615515	0.379308669	2044815.5	3.1E-05
Orange (SC)	2026 ConstMin - Other Material Handling Equipment	Aggregate	999 Diesel	3.214616-05	3.889485-05	4.62874E-05	0.000558864	0.001317886	0.30181988	1.090996-05	1.003715-05	2.789518-06	2.463416-06	9792.212947	475.3575506	0.568955504	479001.5
Orange (SC)	2026 ConstMin - Other Equipment	Aggregate	999 Diesel	0.024240	0.051	0.051	0.054	1

Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.00039232	0.00046726	0.00056539	0.02012755	0.00356669	0.47195198	0.000134425	0.000123671	6.25373E-06	3.95112E-06	15705.95	164177	26.52	366691.6
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.01946965	0.01790818	0.02124152	0.15107033	0.002687913	0.976133591	6.72938E-05	5.08442E-05	1.16681E-05	6.61881E-05	46209	20837.85	51.77	625135.5
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.00665601	0.00061219	0.00073263	0.01163017	0.001700145	0.70467814	4.91318E-05	3.71218E-05	6.80817E-06	1.00329E-05	28637.9	6927.7	17.19	457228.2
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.006801418	0.006255943	0.007484548	0.28051946	0.004762268	0.45496148	0.003432552	0.002593483	1.55368E-05	1.22472E-05	34959.7	40438.35	107.71	762766.1
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00073646	0.00087667	0.001060771	0.004236228	0.006689005	0.88891522	0.000256474	0.000235956	1.21109E-05	7.44313E-06	29586.9	644026	161.28	1125748
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0	0.00052282	0.13937121	0.003835292	0.82009754	0	0	0	54815.7	463763.9	123.58	874832
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	50 Diesel	0.002104142	0.001935377	0.002315465	0.172736321	0.003135511	1.668658837	0.00011505	8.69264E-05	2.02903E-05	2.58268E-05	73722.7	464791	128.62	1531810
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001658955	0.001525907	0.001825579	0.001809517	0.004199797	3.35025386	0.000233586	0.000176487	3.23679E-05	4.63944E-05	132432.95	464791	128.62	3114100
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Diesel	0.000207784	0.000184661	0.00022095	0.012167027	0.000167141	0.018894	1.00063E-05	7.56031E-06	5.04206E-07	5.31931E-07	1518.4	2222.85	2.46	51125.55
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.52644E-05	0.003999562	0.000111675	0.02885169	0	0	0	0	1456.35	1481.9	1.19	34083.7
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.053360928	0.049081389	0.058726456	6.28206118	0.122079296	22.4875579	0.001555027	0.001171317	0.000273968	0.000401174	1216049.25	773858.3	426.01	8168790
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003500199	0.58163393	0.152123154	36.25675836	0	0	0	0	1931393.85	1446735.9	803.02	59316172
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.113638811	0.103609552	0.123951391	10.68482196	0.555242069	133.120505	0.009288451	0.007017941	0.001287096	0.001993885	5691550.85	2712187.25	1505.46	19E+08
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.010263264	9.802505884	0.588183244	217.2555542	0	0	0	0	12887018.8	5079573.4	2818.44	1.55E+08
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005880803	0.005409162	0.006471465	0.40967772	0.034335085	9.87652341	0.000708041	0.000534965	9.81129E-05	0.00013972	398831.85	99126.7	55.02	1447248
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.000595258	0.574443075	0.048929752	34.5742248	0	0	0	0	907174.65	185810.55	103.15	2712840
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005620819	0.005170029	0.006185368	1.341130795	0.004502282	0.577160049	0.000278184	0.000210184	1.59984E-05	1.51051E-05	43117.45	78018.75	201.07	824060.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000609701	0.000180205	0.000215611	0.001310013	0.000474499	1.123238688	0.000027432	0.000023875	1.501786E-05	9.39987E-06	37365.05	7126.1	49.95	1283106
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001654344	0.001521666	0.001820505	0.158148853	0.003655188	1.123564996	7.74576E-05	5.85235E-05	1.36605E-05	1.82826E-05	52187.7	29313.15	41.08	870934.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000551775	0.00047073	0.000563177	0.037219278	0.003014471	0.961377383	6.702955E-05	5.08445E-05	9.28825E-06	1.35425E-05	38657.15	9639.65	13.49	761532.4
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	25 Diesel	7.18216E-05	6.60615E-05	7.90435E-05	0.006914147	0.000604892	0.106975943	1.42872E-05	9.07984E-05	1.97977E-06	2.76888E-06	7960.65	927.1	1.32	161315.4
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.01378E-05	1.85043E-05	2.21384E-05	0.001761065	4.23803E-05	0.011532253	7.95023E-07	6.00684E-07	1.40211E-07	1.89245E-07	540.2	226.3	0.57	9278.3
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000481275	0.000442616	0.000529611	0.02858315	0.002182585	0.664564619	4.58522E-05	3.50082E-05	9.42052E-06	9.42516E-06	26904.15	9938.95	25.71	536703.3
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004385304	0.003941623	0.004715716	0.275551114	0.003461841	0.45542482	0.000221643	0.000160863	1.19893E-05	1.20083E-05	34277.15	38215.5	141.4	494665.5
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000181173	0.000121561	0.000268889	0.001112216	0.001712217	0.223836606	6.50555E-06	5.98511E-05	3.14608E-06	1.91083E-06	7595.65	10581.35	16.25	102771.4
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004587629	0.004219701	0.005048406	0.196419532	0.009921443	1.631704303	0.000250366	0.000189166	4.41549E-05	5.66315E-05	161654.85	61776.25	119.61	2162169
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.026277368	0.023462642	0.029462785	0.1696974	0.016861027	5.8253326	0.000406142	0.000306863	5.62789E-05	8.0886E-05	230815.05	51589.1	99.89	3508059
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Nat Gas	2.07327E-05	1.9069997E-05	2.2365E-05	0.022250574	0.000199067	0.067813196	4.86148E-06	6.67312E-06	6.74658E-07	9.47520E-07	2704.05	302.95	0.59	42413
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.049338003	0.045381095	0.054293463	1.134234418	0.029238877	2.534977186	0.009654674	0.007299642	7.918055E-05	5.99433E-05	171108.35	56631.21	117.5	3490407
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.002312266	0.000250145	0.000293852	0.001125304	0.001894911	0.249095299	0.000715195	0.000214167	4.57601E-05	2.08508E-06	8208.85	15008.8	38.5	294164.5
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.00224986	0.002069421	0.002475833	0.188202299	0.002970364	1.087929991	7.50009E-05	5.66674E-05	1.32272E-05	1.84610E-05	52698.7	23469.5	48.55	821432.5
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.000295668	0.000245994	0.002994743	0.021887914	0.017656326	1.792930487	0.000471304	0.000318825	3.57174E-05	2.32531E-05	92412.6	9564.75	111.35	1819697
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.006675905	0.006140497	0.007346426	0.948501468	0.016575028	6.976280431	0.000486403	0.000367505	6.74006E-05	0.001000559	285619.8	76091.55	157.42	5326409
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000691237	0.0006358	0.000760664	0.031669825	0.002275775	0.87373285	6.263973E-05	4.73268E-05	8.67962E-06	1.22779E-05	35047.3	5113.65	10.59	685229.1
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	50 Nat Gas	0	0	0.000161708	0.028605025	0.005872214	1.9510645	0	0	0	0	103692.85	30327.85	3.57	976912.2
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000881828	0.4581731	0.034758515	10.967029	0	0	0	0	606830.75	62685.1	7.38	5516289
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000245931	0.091620015	0.007008779	2.8541999	0	0	0	0	155844.05	10110.5	1.19	1476133
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000182121	0.10725502	0.00890837	2.9461916	0	0	0	0	161403	8088.4	0.95	1698564
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000266474	0.151053665	0.012672791	4.1427819	0	0	0	0	227311.05	7677.35	0.81	2392144
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.351719452	0.323524429	0.387061209	19.45545515	0.253139481	33.44372273	0.022099527	0.016697421	0.009916093	0.000867126	2475784.05	3515441.1	30770.29	37922004
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005149975	0.006128589	0.007415591	0.031487318	0.049123689	6.458329923	0.003797074	0.003183816	9.014956E-05	5.40835E-05	214985	35367.7	1047.62	5385698
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.011463373	0.010540400	0.012614742	0.830498927	0.023999933	9.443715558	0.000651981	0.000514818	0.000142434	0.000147214	486577.15	189456.9	1597.27	5870602
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.003793989	0.004515137	0.005463316	0.050108845	0.045357126	7.647050784	0.000347965	0.000364127	9.885718E-05	6.40701E-05	254682.4	18245.55	540.46	6020934
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002332266	0.002125145	0.002565518	0.195000215	0.004186491	0.249095299	0.000715195	0.000214167	4.53918E-05	6.41151E-05	183587.7	35441.5	108.5	2941645
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	0.149316E-05	0.009246368	0.000899512	0.301676184	0	0	0	0	16501.65	2628	22.95	218124
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000218479	0.000201933	0.000242431	0.024156515	0.002455134	0.756095424	5.42039E-05	4.09541E-05	7.51101E-06	1.05299E-05	30057.75	3147.25	29.14	488663.3
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.27939E-05	0.011415429	0.001222125	0.44225806	0	0	0	0	23845.45	2197.3	19.01	320825.8
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037963884	0.034931179	0.041776937	1.434618758	0.035958101	2.816965496	0.003894045	0.002942364	8.41375E-05	6.68877E-05	19664.1	369047.85	3212.18	2555062
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.78831E-05	3.31832E-05	4.01566E-05	0.000205574	0.000274027	0.10846888	1.12135E-06	1.03165E-05	5.55446E-06	7.81146E-06	1219.1	5011.45	34.61	70842.85
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000305118	9.66877E-05	0.000115676	0.007484295	0.000171634	0.095617661	6.55175E-06	4.98044E-06	1.16253E-06	1.42701E-06	4073.4	1631.55	14.28	47314.95
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	100 Gasoline	1.26352E-05	1.50388E-05	1.81947E-05	0.000314417	0.000193847	0.122609783	5.3017E-06	4.05619E-06	4.75010E-07	1.05790E-07	1215.45	1879.75	12.96	7143E-05
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.022192193	0.112392379	0.134450574	0.121059962	0.083007614	7.781033534	0.048331551	0.036531881	0.000237255	0.000195892	558603.1	156705.4	0.75	712845.5
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.007368231	0.003316515	0.004013008	0.015435363	0.025139195	9.448868255	0.001029993	0.000947592	4.74160E-05	2.77808E-05	110430.75	31758.9	590.2	2610885
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.0018023	0.001657756	0.001983124	0.142690972	0.002759676	1.425765912	9.828966E-05	7.42633E-05	1.73345E-05	2.19652E-05	62699.7	28178	127.68	873518
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002446735	0.002914197	0.003526178	0.030753403	0.02685958	4.675712349	0.000653316	0.000601051	5.78598E-05	3.75278E-05	149175.5	95254.05	236.64	3524400
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002719208	0.002499471	0.003028555	0.214521444	0.004969381	1.560835549	0.000037739	0.000028148	5.17888E-05	7.41418E-05	211637.95	30057.75	147.25	2611788
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000102169	9.39755E-05	0.000113431	0.007962081	0.000343514	0.241353774	1.744595E-05	1.31813E-05	2.41746E-06	3.39498E-06	9690.75	1065.8	4.92	153475.2
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Diesel	0.119429976	0.110985819	0.131425451	4.950509279	0.085744444	8.511814841	0.061302087	0.046246116	0.000209449	0.000217913	620321.15	781147.45	3790.12	1238502
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.024605557	0.002934217	0.003550603	0.01433231	0.022224426	2.914828003	0.000901793	0.00082965	4.02046E-05	2.44092E-05	97027.95	248083.2	386.31	3774137
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004214179	0.003879109	0.004637443	0.304277938	0.006464848	2.268705559	0.000319724	0.000249006	3.47808E-05	4.44751E-05	126054.3	32680.45	253.62	2197620
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.00866923	0.0103171	0.012483932	0.010143791	0.079476088	12.69785591	0.002100129	0.001912119	0.000164152	0.000108724	424235.85	357430.7	556.51	16440432
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.002950539	0.002713906	0.003246888	0.132421227	0.008096494	4.490597978	0.000313109	0.000230571	4.33878E-05	6.24214E-05	178182.05	53786.4	258.88	3765048
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.000276878	0.000255605	0.000306866	0.018457924	0.001114454	0.555973295	4.038842E-05	3.02808E-05	5.55446E-06	7.81146E-06	22297.85	3708.4	17.84	482092
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	100 Diesel	1.81928E-05	4.54526E-05	5.49977E-05	0.000831823	0.000518504	0.142595571	1.825E-05	1.679E-05	1.67699E-06	1.19461E-06	4748.65	1372.4	4.55	138132.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	300 Diesel	2.03114E-05	2.41961E-05	2.92773E-05	0.000314417	0.000193847	0.122609783	5.3017E-06	4.05619E-06	1.38295E-06	1.02198E-06	4062.45	571.05	1.91	119194.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	600 Diesel	1.19009E-05	1.41631E-05	1.71373E-05	0.000126074	0.000107603	0.073589207	0.094739249	0.084331551	0.000237255	0.000195892	558603.1	156705.4	0.75	712845.5
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	25 Diesel	0.007368231	0.003316515	0.004013008	0.015435363	0.025139195	9.448868255	0.001029993	0.000947592	4.74160E-05	2.77808E-05	110430.75	31758.9	590.2	2610885
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	50 Gasoline	0.0018023	0.001657756	0.001983124	0.142690972	0.002759676	1.425765912	9.828966E-05	7.42633E-05	1.73345E-05	2.19652E-05	62699.7	28178	127.68	873518
Orange (SC)	2026 Off - Military - Cart	Aggregate	25 Diesel	0.002446735	0.002914197	0.003526178	0.030753403	0.02685958	4.675712349	0.000653316	0.000601051	5.78598E-05	3.75278E-05	149175.5	95254.05	236.64	3524400
Orange (SC)	2026 Off - Military - Cart	Aggregate	100 Diesel	1.27966E-05	1.51926E-05	1.83816E-05	0.000318256	0.000195462	0.124521444	0.000666581	0.000377739	5.05024E-05	3.74184E-05	211637.95	30057.75	147.25	2611788
Orange (SC)	2026 Off - Military - Cart	Aggregate	300 Diesel	4.47819E-06	5.32942E-06	6.44806E-06	4.72273E-05	4.28967E-05	0.027072031	1.167756E-06	1.07433E-06	3.04607E-07	2.23129E-07	886.95	124.1	0.44	24447.7
Orange (SC)	2026 Off - Military - Communications	Aggregate	50 Diesel	1.03085E-06	1.2268E-06	1.48443E-06	1.40537E-05	1.30897E-05	0.002198744	3.03861E-07	2.79568E-07	2.84243E-08	1.46916E-08	58.4	58.4	0.16	2106
Orange (SC)	2026 Off - Military - Communications	Aggregate	100 Diesel	1.76124E-06	2.09721E-06	2.53762E-06	3.83808E-05	2.39241E-05	0.006596231	8.42064E-07	7.74669E-07	7.73772E-08	5.41753E-08	215.35	62.05	0.24	4964
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.26279E-06	1.50283E-06	1.81842E-06	1.72114E-05	1.60248E-05	0.002693461	1.72253E-07	1.58524E-07	3.48197E-08	1.79846E-08	69.35	58.4	0.16	2861.6
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	100 Diesel	3.93631E-05	4.68422E-05	5.66788E-05	0.00085725	0.000534354	0.147129574	1.88079E-05	1.73032E-05	1.72825E-06	1.12295E-06	4887.35	2014.8	6.7	143050.8
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.85788E-06	2.21104E-06	2.67536E-06	4.6969E-05	1.85955E-05	0.009179575	7.24375E-07	6.66425E-07	1.03288E-07	7.52945E-08	299.3	58.4	0.16	9752.8
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.05318E-05	4.82628E-05	5.83973E-05	4.27682E-05	3.86654E-05	0.024515994	1.05769E-06	2.01844E-07	2.75847E-07	2.03844E-07	810.3	102.2	0.34	22760.6
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.32107E-05	2.76228E-05	3.34233E-05	0.000245885	0.00020986	0.143522998	6.03574E-06	5.55288E-06	1.40873E-06	1.19094E-06	4734.05	368.65	1.25	137506.4
Orange (SC)	2026 Off - Military - Crane	Aggregate	100 Diesel	1.45455E-06	4.11358E-06	4.97743E-06	0.000129S	5.74426E-05	0.023868811	5.06334E-07	4.65699E-07	2.7082E-07	1.92827E-07	766.5	211.7	0.7	22228.5
Orange (SC)	2026 Off - Military - Crane	Aggregate	175 Diesel	6.32601E-07	7.52847E-07	9.10945E-07	2.88592E-05	3.65326E-06	0.005812929	1.09551E-07	1.00787E-07	6.54054E-08	4.86659E-08	193.45	32.85	0.09	4631.85
Orange (SC)	2026 Off - Military - Crane	Aggregate	300 Diesel	6.20045E-07	7.37972E-07	8.92864E-07	9.94924E-06	1.11175E-06	0.003681639	9.84471E-08	9.05714E-08	6.61785E-08	4.88602E-08	193.45	32.85	0.09	7029.9
Orange (SC)	2026 Off - Military - Deicer	Aggregate	100 Diesel	1.61538E-06	1.92246E-06	2.32615E-06	3.51824E-05	2.19304E-05	0.006604545	7.71892E-07	7.10141E-07	7.02991E-08	4.77477E-08	189.8	58.4	0.16	6424
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	50 Diesel	6.61033E-06	7.86684E-06	9.51888E-06	9.01066E-05	8.39374E-05	0.014099445	1.94863E-06	1.79274E-06	1.82271E-07	1.17533E-07	467.2	357.1	1.19	13592.6
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.00026472	0.000240696	0.000294872	0.004458845	0.00027897	0.756402027	9.78479E-05	7.75337E-07	7.13161E-07	1.02747E-07	594.95	62.05	0.24	19526.9
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000221186	0.000263229	0.000318508	0.005591771	0.00220955	1.092871862	8.623865E-05	7.931955E-05	1.229675E-05	5.11898E-06	36248.15	7223.35	24.03	1061832
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.24896E-05	8.62689E-05	0.000104365	0.000764484	0.000317444	0.418321841	1.89027E-06	1.73905E-06	4.93076E-06	1.86817E-06	1454	1908.95	6.34	425695.9
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.48568E-05	5.33832E-05	6.45397E-05	0.000475196	0.000405575	0.277375518	1.16466E-05	1.07315E-05	2.72249E-06	2.30107E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.38864E-06	2.84246E-06	3.43965E-06	2.51405E-05	2.18621E-05	0.007404719	5.74101E-07	5.24021E-07	1.47555E-07	1.22160E-07	481.8	0.07	0	0
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	300 Diesel	2.3368E-05	2.78098E-05	3.36499E-05	0.000508945	0.000317243	0.087468778	1.11661E-05	1.02728E-05	1.02605E-06	7.29071E-07	2898.1	886.95	2.97	84260.25
Orange (SC)	2026 Off - Military - Lift (Military)	Aggregate	100 Diesel	6.97552E-07	8.30145E-07	1.00448E-06	1.51324E-05	9.46994E-06	0.003611008	3.33117E-07	3.06652E-07	3.06285E-08	1.56098E-08	62.05	0.07	0	0
Orange (SC)	2026 Off - Military - Light	Aggregate	50 Diesel	1.61071E-06	1.91687E-06	2.31942E-06	2.19558E-05	2.04526E-05	0.003435537	4.74812E-07	4.38827E-07	4.44129E-08	2.82188E-08	116.8	58.4	0.17	2920
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	1.22141E-07	3.83375E-07	4.63883E-07	4.39110E-06	4.09052E-06	0.000687102	9.49624E-08	8.73054E-08	8.88258E-09	0	0	0	0	0
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	4.64056E-08	5.52245E-08	6.68246E-08	1.09000E-06	6.3E-07	0.237587074	2.21744E-06	2.04004E-06	2.03767E-07	1.45088E-07	7.2	211.7	0.7	16724.3
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	6.58604E-06	7.83793E-06	9.4839E-06	0.000166501	6.57917E-05	0.032541045	2.56785E-06	2.36242E-06	3.66147E-07	2.71795E-07	1080.4	211.7	0.7	31311.6
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	2.97184E-05	3.53852E-05	4.28161E-05	1.11257E-03	2.84498E-05	0.017079173	7.75337E-07	7.13161E-07	2.02247E-07	1.49671E-07	594.95	62.05	0.24	19526.9
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.20095E-06	1.42821E-06	1.72813E-06	1.27113E-05	1.08507E-05	0.00742076	3.12074E-07	2.87108E-07	7.28172E-08	6.24393E-08	248.2	0.07	0	0
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	750 Diesel	1.40027E-06	1.66648E-06	2.01638E-06	1.47381E-05	1.2816E-05	0.008602583	3.65814E-07	3.36568E-07	8.64966E-08	7.25398E-08	288.35	0	0	0
Orange (SC)	2026 Off - Military - Pressure Washer	Aggregate	100 Diesel	1.26842E-06	1.50935E-06	1.82626E-06	1.20817E-05	1.26693E-05	0.00426264	4.94846E-07	4.54925E-07	7.05088E-08	4.05842E-08	197.1	51.1	0.16	7767.2
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	50 Diesel	1.45797E-05	1.73439E-05	2.09861E-05	0.000198656	0.000180555	0.031084742	4.29E-06	3.95241E-06	4.01848E-07	2.61694E-07	1040.25	777.45	2.57	30320.55
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	100 Diesel	1.41521E-05	1.68415E-05	2.37902E-05	0.100305842	0.000224288	0.061836667	7.89435E-05	7.26288E-05	7.25411E-07	5.16961E-07	2054.95	598.6	2	59860
Orange (SC)	2026 Off - Military - Start Cart	Aggregate	100 Diesel	3.67133E-07	4.36918E-07	5.28671E-07	7.99599E-06	4.98418E-06	0.001374215	1.75438E-07	1.61386E-07	1.61202E-08	1.46910E-08	58.4	0	0	0
Orange (SC)	2026 Off - Military - Start Cart	Aggregate	600 Diesel	6.28937E-07	7.48447E-07	9.05686E-07	6.66273E-06	5.68657E-06	0.008880028	1.63353E-07	1.50466E-07	1.81721E-08	1.08104E-08	120.45	0	0	0
Orange (SC)	2026 Off - Military - Test Stand	Aggregate	100 Diesel	1.11462E-05	1.32648E-05	1.60505E-05	0.000242758	0

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	Equipment Type	Horsepower		Gasoline				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	171108.05	1171.5	566312.1	0.30214966	8208.85	18.41	15008.8	0.54693798	0	0	0	0
Air Compressors50	Air Compressors	50	52698.7	48.55	23469.5	2.24542131	92432.6	111.35	90667.75	1.01968954	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	285619.8	157.42	76091.55	1.75633614	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	35047.3	10.59	5111.65	6.85357049	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34959.7	107.71	40438.35	0.86458458	29586.9	161.28	64400.6	0.45941983	54815.5	121.58	46376.5	1.18196127
Aerial Lifts50	Aerial Lifts	50	73722.7	128.62	46479.1	1.58547322	125209.2628	490.5481248	153144.2445	0.81750392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	138855.8989	376.4187119	117057.8466	1.1435021416	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	132432.05	128.62	46479.1	2.84930108	84619.45069	217.8413333	68053.22699	1.2434330405	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13952.33518	20.60348423	6422.282717	2.0790637469	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	797.9059848	0.6949594692	217.6952514	3.6652428855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	566.6288734	0.231499823	72.56508379	7.8085608855	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4431.1	27.17	3405.45	1.301178992	3712.05	6.88	5602.75	0.662540977	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	277.4	2.486842105	2755.070925	6.486891802	2381.611672	1.1568128	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1162.133949	1.980209687	687.3145172	1.6891292492	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.47	1230.05	6.391691395	15780.04377	17.75360409	7460.741745	2.1150776869	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2737.5	2.84	292	9.375	19997.07955	15.70511131	5122.983958	3.9034040606	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	28709.8148	15.84107766	5114.651981	5.4003248875	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	39726.57274	12.42752288	4034.851513	9.8458573779	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34711.58988	3.462437725	2099.902688	16.53009457	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	14879.14517	0.409698558	308.2625284	48.26777113	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	145645.05	4125.58	379884.7	0.38339514	95.04	36	28825.4	0.3305475112	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	133099.45	580.73	165016.5	0.793937275	306.5	0.67	401.5	0.76363638	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.16	2591.5	2.766320988	4825.9	6.04	3496.7	1.379956246	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	39726.57274	12.42752288	4034.851513	9.8458573779	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.4	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	52.62902095	0.257273772	127.1306598	0.413975834	0	0	0	0
Cranes50	Cranes	50	2386.8	2.84	1171.65	1.968847352	852.0857218	2.744255564	1238.54278	0.688086799	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	466.2430113	1.238368858	455.8715679	1.022753847	0	0	0	0
Cranes100	Cranes	100	7821.95	5.67	2361.55	3.312210201	20133.50474	32.75952832	15319.54758	1.3142362624	0	0	0	0
Cranes175	Cranes	175	507.05	0.19	87.6	5.791666667	58012.26993	56.42871139	26353.13478	2.201042285	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	99501.30111	62.5175265	30484.29488	3.2640149386	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	179500.0328	64.66147659	32960.89736	5.4485743976	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3510.932574	0.857579239	372.397839	9.427883853	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	9793.558612	1.172126782	701.5429576	13.96003698	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2761.946715	7.611248222	2679.46387	1.0315376956	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	1896.758495	3.653395146	1126.076782	1.684395348	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	120147.4376	127.1078659	61696.80961	1.947364932	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	133054.4422	65.93095241	40588.9674	3.3117139866	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	139081.6875	65.91340959	30584.17364	4.547505154	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	487048.1187	117.0608979	57071.49888	8.534655099	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	6115.872174	0.989462269	450.3410215	13.58535538	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	28341.02969	2.281374666	1304.114409	21.73152057	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1952.75	6.89	1992.9	0.97985348	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6062.65	3.32	792.05	7.65437788	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	139398.05	274.98	41000.45	0.339980435	949	4.13	2737.5	0.3466667	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.04	270.1	2.405405405	0	0	0	0	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6683.429572	6.522529358	8950.091862	0.746764241	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	11050.6112	186.1620809	140489.527	0.7865825547	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	15624.88163	1.982861648	1084.112057	1.4470549584	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	141671.4611	132.3192177	88554.87063	1.599838158	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	9026.9815	171.6717939	104813.4959	2.8874002	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	385611.1329	147.9534798	89160.42042	4.324956865	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	678159.4261	154.3597098	102114.135	6.641190525	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	16379.54663	2.231675684	1334.312502	12.12575325	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	19070.34994	1.143970182	800.9290166	23.81028704	0	0	0	0
Forklifts25	Forklifts	25	1518.6	2.46	2223	0.683087043	41.69972543	0.205041137	75.80532809	0.578026422	1456.35	1.19	1481.6	0.982758621
Forklifts50	Forklifts	50	1233962.8	430.12	773321.85	1.595665246	87581.90376	237.7962704	174836.0555	0.500937312	1931393.85	803.02	1446735.5	1.335000968
Forklifts75	Forklifts	75	0	0	0	0	3811.995918	13.15720006	5066.875269	0.752329747	0	0	0	0
Forklifts100	Forklifts	100	5725605.2	1521.61	271886.75	2.105879752	1261054.11	1931.04875	130790.6516	0.964962956	12087018.8	2818.44	507777.4	2.380471509
Forklifts175	Forklifts	175	400748.8	55.82	99356.65	4.0333568	372860.776	351.7488313	238331.0373	1.564408588	907174.65	101.33	18581.55	4.882255878
Forklifts300	Forklifts	300	0	0	0	0	74904.76002	44.5669931	32928.0543	2.247648962	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	19011.31972	7.008181932	4924.838944	3.860232679	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	251.4734078	0.088147082	19.67656679	12.98352574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1397.411207	0.187939775	152.814023	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2475784.05	10770.29	3535441.1	0.700375874	214985	1047.62	353677.7	0.607855683	0	0	0	0
Generator Sets50	Generator Sets	50	4005737.05	1597.27	183456.3	2.216207079	254662.4	540.46	182452.55	1.395868258	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1815477	308.5	35441.5	5.180020597	0	0	0	0	16501.65	22.95	2628	6.279166667
Generator Sets175	Generator Sets	175	3005735	29.14	3347.05	5.980370774	0	0	0	0	23845.49	19.01	2197.3	10.8521594
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	0	0	0	0	0	0	0	0
Graders50	Graders	50	0	0	0	0	609.5463863	1.992603405	741.18625	0.822392889	0	0	0	0
Graders75	Graders	75	0	0	0	0	352.1016363	0.706385925	256.12335	1.374724701	0	0	0	0
Graders100	Graders	100	0	0	0	0	16318.30465	20.53914328	8720.927308	1.871138708	0	0	0	0
Graders175	Graders	175	0	0	0	0	184735.6131	122.6983866	58663.8919	3.149051329	0	0	0	0
Graders300	Graders	300	0	0	0	0	380203.7493	107.2173909	83613.52182	4.547155262	0	0	0	0
Graders600	Graders	600	0	0	0	0	25824.46837	4.201751182	3752.983537	6.881057396	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13224.76719	0.459815555	345.6220039	38.26367254	0	0	0	0
Pavers25	Pavers	25	13946.45	26.8	10614.2	1.125155818	1803.1	2.59	2117	0.851724138	0	0	0	0
Pavers50	Pavers	50	7391.25	8.1	3164.55	2.335401138	3028.701077	8.910248047	3260.05767	0.926475267	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4434.294449	7.516965544	2893.77469	1.532356498	0	0	0	0
Pavers100	Pavers	100	6617.45	4.43	1741.05	3.800838574	24729.36451	35.57534139	14261.83025	1.733979801	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	40011.5399	20.62130939	11782.25426	3.39600033	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31234.1503	14.14082607	6556.006839	4.764203435	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	5746.702447	1.037358806	742.584946	7.742821179	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1171.498746	0.148858803	72.61840498	16.13224873	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	253481.05	2933.13	554865.7	0.456834059	2140.541899	4.564305713	3740.512478	0.572258892	0	0	0	0
Paving Equipment50	Paving Equipment	50	8814	22.11	3854.4	2.294848485	3791.536712	10.92293977	5327.093105	0.706122272	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	539.2988304	1.203197117	429.3183989	1.256174538	0	0	0	0
Paving Equipment100	Paving Equipment	100	3558.75	5.71	996.45	3.571428571	15593.71721	19.76531959	9532.041747	1.635962239	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17135.24563	13.67225114	6464.731235	2.650573349	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11042.11174	5.498622743	2621.880636	4.211523433	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	12739.81008	1.566674212	1757.377716	7.249406924	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2270.229185	0.371528564	194.1258183	11.69462855	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1196.750231	0.148611425	71.45993038	15.488659	0	0	0	0
Rollers25	Rollers	25	5907	317.86	79033.45	0.767240587	39331.17519	147.9165557	102869.4928	0.382418856	0	0	0	0
Rollers50	Rollers	50	9719.95	5.87	3544.15	2.742534471	62192.78451	225.7628596	80635.73844	0.771280647	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	620.7612084	1.913891557	651.0691555	1.376139664	0	0	0	0
Rollers100	Rollers	100	30141.7	10.69	6653.95	4.529857579	96559.18819	166.5087215	56988.57925	1.694348445	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	100443.3444	97.37889368	36032.39604	2.788139402	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17162.24778	12.70825185	4055.562777	4.231779589	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9212.25851	4.287121185	1339.234328	6.878801671	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain Forklifts25	Rough Terrain Forklifts	25	0	0	0	0	43.86950542	0.26504139	75.89532895	0.578026422	0	0	0	0
Rough Terrain Forklifts50	Rough Terrain Forklifts	50	1558.55	1.11	463.55	3.362204724	3122.04704	9.983218152	2817.288745	1.108174319	0	0	0	0
Rough Terrain Forklifts75	Rough Terrain Forklifts	75	0	0	0	0	1239.810227	0.353382353	81.41309023	1.291247932	0	0	0	0
Rough Terrain Forklifts100	Rough Terrain Forklifts	100	34054.5	16.19	6679.5	5.098360656	249667.4602	428.3949039	124528.3052	2.004905293	0	0	0	0
Rough Terrain Forklifts175	Rough Terrain Forklifts	175	1908.95	0.6	229.95	8.301587302	520443.92622	69.08740349	19784.83994	2.63055573	0	0	0	0
Rough Terrain Forklifts300	Rough Terrain Forklifts	300	0	0	0	0	4124.299387	3.622235595	936.7715521	4.406945451	0	0	0	0
Rough Terrain Forklifts600	Rough Terrain Forklifts	600	0	0	0	0	1357.973614	0.618429443	163.242628	8.31837164	0	0	0	0
Rough Terrain Forklifts750	Rough Terrain Forklifts	750	0	0	0	0	255.4714579	0.088147083	19.67656679	12.98353574	0	0	0	0
Rough Terrain Forklifts9999	Rough Terrain Forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2742.156647	2.986257446	2925.942512	0.937187459	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3395.971999	2.694915258	2238.101421	1.490539294	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	8819.171052	5.754082576	5070.231818	1.739403818	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	11820.10964	5.025652779	1970.321198	2.977116725	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	13927.10008	4.297287304	3042.327025	4.577779198	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	13740.1073	24.18341078	18174.4016	7.560474244	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5142.171618	0.364177738	377.6517201	13.81352619	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	22.08621115	0.075062145	31.84335892	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	175.7893016	0.450372866	166.3815504	1.056543236	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1410.276999	1.726429331	833.5883736	1.691814622	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7528.244048	5.779785152	3332.319058	2.259168894	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	95452.20213	48.79039414	22696.17717	4.205651082	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	109107.4545	47.28935125	19658.85147	5.528516918	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	136770.349	263.1678798	129878.6219	10.53038498	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	30403.93835	3.903215531	1989.060914	15.28553004	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	31834.88997	1.951615766	799.0914019	39.83885938	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	1934171.5	554.13	176933.75	1.093181423	1733.20.25	330.81	276159	0.627610892	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45988.1	77.63	24093.65	1.907892744	47018.18445	156.5193593	50767.83615	0.926142	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	249764.5685	504.2099568	185532.5279	1.346203663	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	614801.5	46.45	14413.85	4.265383641	2424.8319	1.212497674	54.7953889	1.614162798	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1689.399519	2.09247907	583.0220336	2.897653446	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1570.131487	1.317468822	401.0109182	3.935433261	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	453.2021898	0.154898845	50.22910612	9.022663358	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	613.4688867	0.15499845	32.23795357	19.02940227	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	123767.85	791.6	318683.5	0.36541808	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	434.8080155	2.762004875	689.8194305	0.630409775	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	265.2628506	1.054617259	261.7985506	1.005551607	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2821.153972	8.819858274	1984.125114	1.421853399	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	2115.449892	3.860932945	953.4770786	2.195541118	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4235.739359	4.851339899	1207.225429	3.508656509	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	15341.87887	8.296122436	2419.96904	6.387648898	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7014.020933	2.249850152	698.0

Orange (SC)	2026 Agricultural - Bale Wagons (Self Propelled)	Aggregate	175 Diesel	1.32641-05	1.60495E-05	1.91002E-05	0.00018179	0.000104784	0.004379192	6.73119E-06	6.19269E-06	0.036158-08	3.59821E-08	1014.609717	303.2457117	0.490554258	39184.77
Orange (SC)	2026 Agricultural - Bale Wagons (Self Propelled)	Aggregate	100 Diesel	3.63450E-06	4.39725E-06	5.23309E-06	1.87508E-05	1.06475E-05	0.001308057	1.33571E-06	1.22886E-06	1.39964E-08	1.06860E-08	101.3361203	59.41806552	0.096717118	11495.11
Orange (SC)	2026 Agricultural - Balers (Self Propelled)	Aggregate	50 Diesel	1.57762E-05	1.90882E-05	2.27177E-05	8.80795E-05	9.29046E-05	0.001718869	4.98592E-05	4.58704E-05	1.55137E-08	1.41167E-08	398.0575509	295.2184488	0.917430709	13582.66
Orange (SC)	2026 Agricultural - Balers (Self Propelled)	Aggregate	75 Diesel	6.30121E-06	7.62446E-06	9.07373E-06	5.48391E-05	6.71063E-05	0.001116283	1.55397E-05	1.30645E-05	1.28261E-08	1.08147E-08	304.949081	162.0947713	0.500538835	10499.81
Orange (SC)	2026 Agricultural - Balers (Self Propelled)	Aggregate	100 Diesel	1.11232E-06	1.34591E-06	1.60175E-06	1.02906E-05	9.58251E-06	0.000246985	7.33073E-07	6.74427E-07	2.26544E-09	2.02938E-09	57.22362133	24.80658963	0.076785027	1967.946
Orange (SC)	2026 Agricultural - Balers (Self Propelled)	Aggregate	175 Diesel	8.54093E-07	1.03345E-06	1.22989E-06	9.08578E-06	8.77638E-06	0.000226593	4.69553E-07	4.31988E-07	2.08339E-09	1.86183E-09	52.49901892	19.03131978	0.059035358	2018.324
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	75 Diesel	1.28092E-05	1.54992E-05	1.84453E-05	1.03663E-05	1.23632E-05	0.000240284	7.08311E-07	3.44464E-07	2.19785E-08	1.97418E-08	55.60704138	36.1420906	0.100223478	2152.37
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	100 Diesel	8.31501E-06	1.00612E-05	1.19736E-05	8.89439E-05	7.22264E-05	0.001605206	5.89281E-06	5.42117E-06	1.46918E-08	1.31894E-08	371.9082458	165.8720725	0.461804193	14115.62
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	175 Diesel	1.24565E-05	1.50723E-05	1.79373E-05	0.000117485	0.000125321	0.00386974	7.10866E-06	5.53996E-06	2.61346E-08	2.35778E-08	664.8402111	208.8806168	0.591463037	29205.59
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.06683E-05	9.76086E-05	0.000116162	0.000395963	0.000948725	0.026379692	5.58914E-05	3.30201E-05	2.41108E-07	2.16752E-07	611.8786936	1125.512615	3.007899914	260905.6
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	500 Diesel	1.41170E-05	1.71566E-05	2.04178E-05	0.000120178	0.000131251	0.003697831	9.23931E-06	7.38422E-06	7.36421E-08	6.59877E-08	1843.784672	230.8177888	0.615202277	76215.75
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000114346	0.000162559	0.000193459	0.00054294	0.000494142	0.007924985	3.74541E-05	3.44578E-05	6.97313E-08	6.51164E-08	1836.125539	1776.288317	4.588371541	78732.15
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	75 Diesel	9.44314E-05	0.000141262	0.000195981	0.000584489	0.000823998	0.012889556	5.47354E-05	5.03566E-05	1.17137E-07	1.05903E-07	2986.367806	2028.825079	5.516679986	127338
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000179076	0.000216632	0.000257869	0.000157868	0.001977918	0.010395203	0.000116265	0.000103694	2.84047E-07	2.55497E-07	7204.409557	3660.138972	7.599080801	308516.2
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000035455	0.000426471	0.000507536	0.002970449	0.002926129	0.066976832	0.000179539	0.000165175	6.12809E-07	5.50318E-07	15517.65763	6053.467049	10.14978164	740828.5
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000195228	0.000235248	0.000281128	0.000864275	0.001041241	0.010942725	0.000489575	0.000432109	4.15135E-07	3.68846E-07	10904.41008	2512.214602	4.524832084	494043.1
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.23423E-05	2.70342E-05	3.21735E-05	9.22313E-05	0.000198073	0.004416047	8.58495E-05	7.89816E-05	3.97527E-08	3.56851E-08	1006.235286	137.0828619	0.155423024	48392.61
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.82446E-06	2.20752E-06	2.62713E-06	3.30303E-05	1.77179E-05	0.000421841	1.31401E-06	1.20889E-06	7.59457E-09	6.72572E-09	190.4114444	81.80302823	0.252146607	7162.273
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	175 Diesel	5.70201E-06	6.89946E-06	8.2106E-06	0.000101592	5.37005E-05	0.002583296	3.11459E-06	2.88382E-06	2.18718E-08	2.12259E-08	598.5205907	207.7425538	0.456917447	25438.11
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	300 Diesel	6.81606E-05	8.24094E-05	9.80274E-05	4.47832E-05	6.84045E-05	0.00333263	2.79315E-06	2.56976E-06	3.08141E-08	2.73828E-08	772.1305755	134.3630038	0.292268827	33183.89
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.17283E-05	1.39509E-05	1.65911E-05	1.49119E-05	1.08888E-05	0.000134646	0.000583882	4.83446E-07	3.88179E-08	3.44777E-08	1348.939768	178.583034	0.389374109	57847.86
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	5.24468E-07	6.34606E-07	7.55234E-07	4.36462E-06	4.57216E-06	0.000101751	3.72744E-07	3.42924E-07	9.31314E-10	8.30048E-10	23.57454539	11.39389552	0.031109972	911.5115
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	4.99872E-07	6.04846E-07	7.19817E-07	2.21373E-06	6.08054E-06	0.000144534	2.23562E-07	2.27562E-07	1.02858E-09	1.18611E-09	33.44514367	6.534664566	0.018562174	1437.626
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.52039E-06	5.46967E-06	6.50936E-06	2.77611E-05	4.90631E-05	0.001832079	1.96679E-06	1.80945E-06	1.69165E-08	1.50535E-08	424.4719243	43.26581199	0.107497542	18449.43
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	7.04466E-06	8.52575E-06	1.01479E-05	6.93595E-05	8.69606E-05	0.002882389	2.85041E-06	2.62231E-06	3.54479E-08	3.16552E-08	892.6279973	61.11142224	0.151933837	28147.4
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	9999 Diesel	4.39977E-06	5.32372E-06	6.33567E-06	3.63328E-05	0.000101168	0.002191287	1.94553E-06	1.78980E-06	2.12149E-08	1.96483E-08	554.0343463	27.69179678	0.060272649	23814.95
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	50 Diesel	3.13882E-07	1.37797E-05	1.63395E-05	5.29989E-05	4.73664E-05	0.00881557	3.11794E-05	2.88691E-05	7.25068E-09	6.70248E-09	188.9932285	244.7319994	0.405919525	8106.327
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	75 Diesel	9.74558E-07	1.17992E-06	1.40342E-06	1.18164E-05	1.80125E-05	0.000261869	7.70241E-07	7.28622E-07	1.20014E-08	1.06949E-08	30.18106531	21.11382563	0.021908623	1307.399
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	100 Diesel	3.66494E-07	4.43458E-07	5.27751E-07	2.45154E-06	2.57594E-06	5.22888E-05	2.20936E-07	2.03261E-07	4.75665E-10	4.29621E-10	12.11428941	6.704808461	0.007968942	519.6072
Orange (SC)	2026 Agricultural - Hay Squeezer/Stack retriever	Aggregate	75 Diesel	5.51782E-07	6.67958E-07	7.94566E-07	2.84941E-06	2.84941E-06	0.000061025	5.72487E-05	5.32426E-07	5.56283E-10	4.70385E-10	13.26371922	8.743895205	0.014957554	541.8186
Orange (SC)	2026 Agricultural - Hay Squeezer/Stack retriever	Aggregate	100 Diesel	1.17786E-06	1.42521E-06	1.69612E-06	6.23027E-06	8.21594E-06	0.000224771	7.51096E-07	6.91008E-07	1.12598E-09	1.02562E-09	28.90816128	15.23727	0.026003827	1180.889
Orange (SC)	2026 Agricultural - Hay Squeezer/Stack retriever	Aggregate	175 Diesel	1.58577E-05	1.91878E-05	2.28251E-05	9.68412E-05	1.08000E-04	0.002360034	8.19822E-06	7.54235E-06	1.87817E-08	1.70000E-08	475.3682407	166.6247947	0.386429743	20462.49
Orange (SC)	2026 Agricultural - Hay Squeezer/Stack retriever	Aggregate	300 Diesel	3.43728E-05	4.15912E-05	4.94968E-05	0.000119596	0.000341391	0.005449366	1.44982E-05	1.33384E-05	4.96788E-08	4.47753E-08	1262.556983	241.3453899	0.409478356	57243.7
Orange (SC)	2026 Agricultural - Hay Squeezer/Stack retriever	Aggregate	600 Diesel	8.18522E-06	9.90411E-06	1.17867E-05	3.72213E-05	7.97528E-05	0.001847849	3.99558E-06	3.12196E-06	1.26688E-08	1.14005E-08	321.4864868	45.22185	0.077498013	14328.34
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	50 Diesel	1.52993E-05	3.08122E-05	1.64410E-05	2.29108E-05	0.000349963	0.002785225	8.39767E-06	7.72562E-06	7.26328E-08	6.47898E-08	1826.918331	1767.10667	4.560901553	70874.19
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.62837E-05	1.97018E-05	2.34485E-05	0.000294005	0.000276361	0.007383666	6.74316E-06	6.20383E-06	7.09965E-08	6.23112E-08	1757.049949	1047.838281	2.666445397	68426.3
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	100 Diesel	2.95822E-05	3.57766E-05	4.25983E-05	0.000534179	0.000502147	0.013415426	1.22458E-05	1.12681E-05	1.29452E-07	1.13472E-07	5194.860761	1903.135524	4.996283705	124185.8
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	175 Diesel	3.37968E-05	4.81422E-05	5.72329E-05	0.000928052	0.000341413	0.02409183	1.91027E-05	1.75745E-05	2.23041E-07	1.97953E-07	5581.806596	1894.011145	3.853489485	234172.2
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.05897E-05	2.49119E-05	2.96461E-05	1.78164E-05	1.80125E-05	0.000260679	7.70241E-07	7.08621E-07	1.20014E-08	1.06949E-08	301.2857326	66.14041051	0.107497542	20184.54
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.58256E-05	1.91498E-05	2.27899E-05	0.000157733	0.000140306	0.012131187	5.88238E-06	5.41179E-06	1.14118E-07	1.01173E-07	2852.827178	377.3153808	0.881590631	122627.6
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.13127E-05	1.37128E-05	1.63191E-05	8.36845E-05	7.12161E-05	0.001348035	3.12684E-05	2.87678E-05	2.31884E-08	1.10824E-08	312.3647845	83.31761626	0.249182753	12058.27
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.99404E-05	2.41278E-05	2.87341E-05	0.000164395	0.000104985	0.004969188	8.22303E-06	7.56519E-06	4.30558E-08	3.85373E-08	1086.659467	45117.95646	43.78426361	25492.7
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.34238E-05	6.46428E-05	7.69302E-05	0.000594473	0.000350479	0.013297009	2.20582E-05	2.94936E-05	1.21610E-07	1.08763E-07	3066.886349	1385.609707	1.150376169	118641.2
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.04713E-05	4.87958E-05	5.82786E-05	0.000334255	0.000265165	0.008676921	1.67008E-05	1.49387E-05	7.92648E-08	7.12948E-08	2010.34614	664.0545068	0.998107071	88264.9
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.56889E-05	4.31835E-05	5.13925E-05	0.000154804	0.000338418	0.009411479	1.42172E-05	1.30798E-05	8.65267E-08	7.73304E-08	2180.532915	435.0851129	0.642353279	93041.75
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	600 Diesel	1.31846E-05	1.59136E-05	1.89861E-05	1.65128E-05	0.000124999	0.003370131	5.33860E-06	4.91157E-06	3.10972E-08	2.78117E-08	783.8224479	87.50652575	0.138499317	33821.71
Orange (SC)	2026 Agricultural - Others	Aggregate	50 Diesel	9.57526E-06	1.15861E-05	1.37884E-05	4.66481E-05	4.32772E-05	0.000755929	2.73447E-06	2.51571E-06	6.74856E-09	6.21118E-09	175.1403573	166.9361689	0.318053469	7512.148
Orange (SC)	2026 Agricultural - Others	Aggregate	75 Diesel	1.83236E-05	2.21716E-05	2.63388E-05	1.37606E-05	1.77618E-05	0.000311066	1.01459E-05	9.53182E-07	2.84605E-09	2.56102E-09	72.22433134	47.6528809	0.098517702	5097.424
Orange (SC)	2026 Agricultural - Others	Aggregate	100 Diesel	1.74134E-06	8.68090E-06	1.03111E-05	5.67E-05	5.55157E-05	0.001281901	4.61452E-06	4.54586E-06	1.17161E-08	1.05388E-08	297.0026261	26.51937565	0.127208356	12728.06
Orange (SC)	2026 Agricultural - Others	Aggregate	175 Diesel	2.07559E-05	2.51147E-05	2.98866E-05	0.000187078	0.000190329	0.004024271	1.10516E-05	1.01675E-05	4.03544E-08	3.63194E-08	1020.003466	381.4776998	0.772446146	48637.77
Orange (SC)	2026 Agricultural - Others	Aggregate	300 Diesel	2.30535E-05	2.78E-05	3.40611E-05	0.000240414	0.000576639	0.010026014	1.05626E-05	9.67287E-06	1.20014E-08	1.06949E-08	301.2857326	292.6282803	0.587075125	63702.1
Orange (SC)	2026 Agricultural - Others	Aggregate	600 Diesel	1.00311E-05	0.000134228	0.000159741	0.000675481	0.001144114	0.029171397	4.87647E-05	4.48635E-05	2.68204E-07	2.39706E-07	6759.148635	862.6507559	1.742748239	322302.7
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.11885E-05	2.85343E-05	3.19315E-05	0.000107479	0.953054E-05	0.002708884	6.52766E-06	6.00173E-06	1.54144E-08	1.42137E-08	401.0192685	454.6327601	0.779288016	16181.61
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.67098E-06	8.07188E-06	9.60621E-06	4.73632E-05	6.11124E-05	0.001058932	3.77842E-06	3.47615E-06	9.65585E-09	8.70083E-09	245.342687	166.0451016	0.299347713	10019.33
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.46692E-05	1.76771E-05	2.10372E-05	0.000108804	0.000111256	0.003428705	9.28677E-06	8.54383E-06	2.12618E-08	1.99557E-08	562.7031033	262.432921	0.467938901	21153.52
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.47145E-05	2.99045E-05	3.55809E-05	0.000196125	0.000227949	0.005005877	1.31032E-05	1.20546E-05	4.58508E-08	4.11318E-08	1159.805436	430.8245934	0.718519442	51681.11
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.0811E-05	1.30801E-05	1.55664E-05	4.86117E-05	0.000117785	0.00254164	4.85445E-06	4.46609E-06	2.33118E-08	2.08834E-08	588.8625862	122.0499965	0.220597523	26616.35
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	1.29637E-05	1.56982E-05	1.86798E-05	1.74677E-05	1.41126E-05	0.000362148	1.38121E-06	1.27104E-06	2.79552E-08	2.50605E-08	706.5125223	2.65061308	0.004001891	8763.4
Orange (SC)	2026 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	3.28045E-06	3.96934E-06	4.72385E-06	3.06454E-05	3.14161E-05	0.00650319	1.09116E-06	1.00387E-06	5.95508E-09	5.3446E-09	150.687972	123.6563373	0.285885552	5487.457
Orange (SC)	2026 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.09666E-05	1.32566E-05	1.57918E-05	1.05197E-05	0.000153037	0.003872881	4.96978E-06	4.57221E-06	3.64644E-08	3.26845E-08	920.4672645	510.9805471	1.284391107	25845.99
Orange (SC)	2026 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.04607E-05	2.47575E-05	2.94634E-05	0.00035712	0.000175139	0.008617377	1.35894E-05	1.25023E-05	8.18659E-08	7.28134E-08	2053.165552	871.0912213	1.896047036	74692.67
Orange (SC)	2026 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.04214E-05	1.26098E-05	1.50088E-05	0.000148895	0.000189	0.231282	0.004966336	5.31491E-06	4.58997E-08	4.08093E-08	1150.464861	375.2716858	0.794522071	44373.38
Orange (SC)	2026 Agricultural - Sweepers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	1.47125E-05	1.54848E-05	6.03822E-06	0.000142081	1.86998E-05	0.000145381	1.61952E-06	1.57996E-06	1.97964E-08	1.75862E-08	495.9021814	0.284101991	1.063361	13636.13
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	9.21445E-08	8.19491E-08	325.752363	245.2438042	0.760350807	10579.54
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	50 Diesel	2.28246E-05	2.76177E-05	3.28676E-05	0.000108834	9.22631E-05	0.010004042	9.02532E-06	8.30320E-06	2.07851E-08	1.84315E-08	73.26610507	45.60267284	0.152070161	2644.614
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	75 Diesel	3.11489E-06	3.76902E-06	4.48544E-06	1.73957E-05	1.20355E-05	0.00225824	2.67876E-06	2.46464E-06	1.04368E-08	9.25132E-09	367.132852	147.1908715	0.229444227	1242.4
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	100 Diesel	4.95262E-05	5.38135E-05	6.40876E-05	0.000721215	0.000587474	0.013029399	2.84644E-05	2.61952E-05	1.04368E-08	9.25132E-09	367.132852	1471.908715	0.229444227	1242.4
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	175 Diesel	8.13291E-05	9.86084E-05	0.000117514	0.001615245	0.001142076	0.276105771	5.55172E-05	5.10758E-05	2.55029E-06	2.25354E-06	8957.947663	2401.646001	7.139768764	123462.3
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	300 Diesel	3.82727E-05	4.63099E-05	5.51127E-05	0.000269986	0.000585044	0.153744797	1.71011E-05	1.57318E-05	1.42038E-06	1.25484E-06	498.0803631	804.4152277	2.382432529	180120.6
Orange (SC)	2026 AirGroup - A/G Tug Nose Body	Aggregate	600 Diesel	9.42424E-07	1.14063E-06	1.35708E-06	1.83475E-05	5.06084E-05	0.010226279	1.74388E-07	1.60365E-07	9.45187E-08	8.34925E-08	331.7805537	17.15217617	0.050690554	11985.65
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	2.03199E-08	1.78004E-08	70.75769343	47.30617806	0.115539843	2294.349
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	50 Diesel	7.94134E-07	9.61146E-07	1.14384E-06	1.51544E-05	1.12560E-05	0.002180924	5.03569E-06	4.63280E-06	2.33905E-08	2.06637E-08	83.31952031	47.30617806	0.115539843	3003.942
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	75 Diesel	1.54854E-06	1.87368E-06	2.22983E-06	1.78227E-05	1.84925E-05	0.002568491	1.26133E-06	1.16227E-06	2.39505E-08	2.11732E-08	452.092436	189.2249602	0.461919173	3429.98
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	100 Diesel	6.23122E-06	7.54126E-06	8.97363E-06	9.42644E-05	5.57357E-05	0.011934584	5.00507E-06	4.60466E-06	2.38645E-08	2.11732E-08	452.092436	189.2249602	0.461919173	3429.98
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	175 Diesel	7.18307E-06	8.69151E-06	1.03436E-05	0.000210751	8.21122E-05	0.037111701	3.01659E-06	2.77526E-06	3.42901E-07	3.02901E-07	1204.048283	281.8370383	0.69323966	41403.41
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	300 Diesel	5.43631E-05	6.57467E-05	7.82424E-05	0.000856385	0.000436546	0.34917381	5.12081E-05	1.39915E-05	3.22665E-06	2.84998E-06	1132E-52726	1692.329739	4.159943059	408270.9
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	600 Diesel	4.26226E-05	5.15736E-05	6.13766E-05	0.000671562	0.000466873	0.172270536	1.99943E-05	1.40601E-05	1.59145E-06	1.40601E-06	558E-127486	566.280943	1.386478212	201480.6
Orange (SC)	2026 AirGroup - A/G Tug Wide Body	Aggregate	750 Diesel	8.23097E-06	9.95947E-06	1.18526E-05	2.91507E-05	0.000182794	0.013958046	4.86242E-06	4.47343E-06	1.28802E-07	1.13924E-07	452.8534342	25.92119072	0.115539843	16330.35
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	2.01264E-07	1.79839E-07	714.8695288	750.3030477	1.018110961	33704.87
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	50 Diesel	1.50418E-05	1.82006E-05	2.16602E-05	0.000181195	0.000145732	0.02014007	7.03931E-06	6.47616E-06	1.46399E-06	1.29611E-06	514.2183911	4055.227449	5.403819727	69258.8
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	75 Diesel	4.57576E-05	5.53835E-05	6.59165E-05	0.000551419	0.000502142	0.018494634	1.65599E-05	1.52421E-05	1.45329E-06	1.28647E-06	514.2183911	4055.227449	5.403819727	69258.8
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	100 Diesel	6.76891E-05	8.11778E-05	9.66083E-05	0.001136976	0.000817179	0.157407174	2.60023E-05	2.39222E-05	1.67842E-06	1.48647E-06	592.0175	2989.498772	4.022319206	267680.1
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	175 Diesel	9.85221E-05	1.19212E-06	1.41872E-06	1.44019E-05	8.18752E-06	0.018185194	6.95054E-07	6.39456E-07	1.67842E-06	1.48647E-06	592.0175	2989.498772	4.022319206	267680.1
Orange (SC)	2026 AirGroup - Baggage Tug	Aggregate	300 Diesel	1.34937E-06	4.04184E-06	4.81013E-06	1.74456E-05	6.16059E-05	0.002948427	2.94945E-05	1.61387E-06	7.69088E-08	2.05106E-08	7.96288E-06	0.104421637	1.4105.3	
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	50 Diesel														
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	75 Diesel	1.67342E-05	2.02484E-05	2.40973E-05	0.000122205	9.55793E-05	0.013617767	6.12614E-06	5.63605E-06	1.25907E-07	1.11587E-07	441.565416	512.1615712	0.975591169	22999.26
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	100 Diesel	6.10925E-05	7.39219E-05	8.79731E-05	0.000624293	0.000643095	0.089076984	4.47667E-05	4.11854E-05	8.21728E-07	7.27034E-07	2890.00463	2608.823004	4.969418839	166500.5
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	175 Diesel	2.49806E-05	3.12245E-05	3.59721E-05	0.000456541	0.000331978	0.068625279	1.74715E-05	1.60755E-05	6.30281E-07	5.57070E-07	2214.581617	1486.144044	2.885799769	127646
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	300 Diesel	5.09963E-05	6.17055E-05	7.34366E-05	8.42491E-05	5.02884E-05	0.006919585	3.44215E-06	3.16678E-06	6.18223E-08	5.47067E-08	224.4983094	102.8700592	0.213410616	12941.52
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	600 Diesel	1.28602E-05	1.55609E-05	1.85187E-05	8.91912E-06	1.27719E-05	0.004510085	6.08156E-07	5.59506E-07	4.16594E-08	3.68107E-08	146.3242672	32.03088	0.080974642	8454.661
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	750 Diesel	3.40982E-07	4.37202E-07	5.19011E-07	7.08891E-06	1.34898E-05	0.000199183	6.83493E-08	6.28813E-08	1.26313E-08	1.09504E-08	126.3134066	16.0050663	0.020266311	7282.297
Orange (SC)	2026 AirGroup - Belt Loader	Aggregate	9999 Diesel	3.97588E-06	4.81081E-06	5.72526E-06	6.13466E-05	5.30765E-05	0.002283653	2.70041E-06	2.48437E-06	2.09942E-08	1.86389E-08	74.09064181	6.839764573	0.030487231	4274.853
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	25 Diesel	2.09631E-07	2.53568E-07	3.01581E-07	2.58466E-06	2.49964E-06	0.000444444	1.05182E-07	9.67287E-08	4.72188E-09	3.95416E-09	15.71802119	20.64313264	0.062767628	741.2583
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	50 Diesel	2.52166E-06	3.05545E-06	3.63623E-06	2.13665E-05	1.77161E-05	0.003565751	7.20171E-07	6.62741E-07	2.81851E-08	2.49485E-08	99.17170516	103.0886662	0.251071313	4676.166
Orange (SC)	2026 AirGroup - Bobtail	Aggregate	75 Diesel	1.06422E-05	1.28772E-05	1.53422E-05	2.39967E-05	1.94117E-05	0.003937738	1.81232E-07	1.67704E-07	1.46178

Orange (SC)	2026 Consi/Min - Paving Equipment	Aggregate	175 Diesel	0.00014906	0.00018037	0.00021455	0.03008374	0.00153181	0.52850016	7.491646-05	6.892115-05	4.878546-06	4.31069-06	171.35.2451	6464.731235	13.67225114	933574.8
Orange (SC)	2026 Consi/Min - Paving Equipment	Aggregate	200 Diesel	9.273676-05	0.00010111	0.00013141	0.00071479	0.00009348	0.34044398	3.521098-05	1.23846-05	3.344174-06	2.777836-06	110041.1174	2621.880636	5.498827443	5601.9
Orange (SC)	2026 Consi/Min - Paving Equipment	Aggregate	600 Diesel	5.882338-05	7.117626-05	8.470568-05	0.00746764	0.0004267	0.39265751	1.64176-05	1.510366-05	3.628728-06	3.20497-06	12739.93162	1757.377162	1.566674212	694029.1
Orange (SC)	2026 Consi/Min - Paving Equipment	Aggregate	750 Diesel	1.139226-05	1.378476-05	1.640496-05	0.00012806	9.457775-05	0.00697899	1.462616-06	1.345626-06	6.466018-07	5.711136-07	2272.23135	194.125181	0.371528564	123899.7
Orange (SC)	2026 Consi/Min - Paving Equipment	Aggregate	9999 Diesel	6.530896-06	7.902388-06	9.40494E-06	6.56994E-05	0.00015436	0.03141278	2.645076-06	2.433476-06	3.151938-07	2.78424E-07	1108.75231	71.45091003	0.148611425	60234.17
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	25 Diesel	1.713346-06	2.07314E-06	2.46723E-06	5.69883E-06	3.92273E-06	0.00209759	5.392979-07	4.961564-07	2.720021-09	2.44659E-09	9.72534603	18.04276622	0.039555734	451.6092
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	50 Diesel	0.014368093	0.01779306	0.02103681	0.01338721	0.01180352	1.916931337	0.000502574	0.000462368	1.767932	1.56458E-05	62192.78651	8035.73884	225.762896	2882429
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	75 Diesel	5.675876-05	6.867816-05	8.17126E-05	0.00024755	0.00055014	0.01913373	3.952016-05	3.635856-05	1.751958-07	1.56164E-07	620.761204	451.0691555	1.931893351	32007.87
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	100 Diesel	0.010074144	0.01129714	0.01345768	0.01923963	0.01402797	2.976189431	0.000652126	0.000600614	2.748412-05	2.45129E-05	9.9615 18839	56988.97925	166.5087215	4974426
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	175 Diesel	0.000585315	0.000708231	0.000842851	0.01909184	0.005873449	0.09652503	0.000261187	0.000240292	2.861148-05	2.52734E-05	100463.3444	36032.39649	97.37889368	5181869
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	200 Diesel	0.000166072	0.00200477	0.00238464	0.00703288	0.002060624	0.68882126	8.15888E-05	7.69009E-05	4.885638-06	4.31748E-06	1712.24778	4055.562777	0.708251855	889268.8
Orange (SC)	2026 Consi/Min - Rollers	Aggregate	600 Diesel	6.521662-05	7.890852-05	9.39076E-05	0.00077117	0.00077934	2.281994251	2.711996-05	2.495048-05	2.623256-06	2.31751E-06	9212.27851	1339.224323	4.287121105	473750.9
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	25 Diesel	7.843396-07	8.52493E-07	1.01454E-06	9.42019E-06	1.15498E-05	0.00152185	6.00681-07	5.526268-07	1.348038-08	1.10362E-08	43.86955941	75.89328828	0.265941179	1897.383
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	50 Diesel	5.647136-05	6.81802E-05	8.11186E-05	0.00054968	0.00054962	0.09622096	1.75760-05	1.616908-05	8.879929-07	7.85450E-07	3122.04704	2817.288747	9.981281552	149026.8
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	75 Diesel	7.475876-06	9.04588-06	1.07653E-05	3.11186E-05	7.437525-05	0.00324521	5.457266-06	5.020688-06	2.997938-08	2.64870E-08	105.2872746	81.41309635	0.353188253	5042.927
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	100 Diesel	0.011838445	0.01417868	0.01689261	0.04685658	0.02398928	0.01935158	0.000440495	0.000405396	1.350985-05	1.28385E-05	2609667.4602	124528.3062	428.3940099	11984689
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	175 Diesel	0.000420002	0.000508202	0.00060480	0.00891428	0.003973982	1.604515422	0.00028885	0.000258182	1.481888-05	1.30929E-05	52044.92622	19784.83994	69.08740349	2503877
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	200 Diesel	2.30905E-05	2.79394E-05	3.32582E-05	0.00024777	0.00024195	0.127442344	7.53867E-06	6.93656E-06	1.175746-06	2.08350E-06	41284.89367	556.7715521	3.622269595	198559.1
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	600 Diesel	5.01356-06	6.06633E-06	7.21944E-06	7.6247E-05	4.185255-05	0.041585994	7.316446-07	6.749524-07	3.882398-07	3.41623E-07	1357.97164	163.242828	0.618429443	65268.94
Orange (SC)	2026 Consi/Min - Rough Terrain Forklifts	Aggregate	750 Diesel	1.506076-06	1.822348-06	2.16873E-06	1.47618E-05	2.017661-05	0.007874251	1.453516-07	1.337236-07	7.275628-08	6.42688E-08	255.4714079	19.67656569	0.088347063	12297.85
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	50 Diesel	6.591646-05	7.975885-05	9.49196E-05	0.00075666	0.00055565	0.08451994	1.83476-05	1.687926-05	7.794531-07	6.89848-07	2742.156647	2925.942532	2.986254848	120621.7
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	75 Diesel	0.000125635	0.00150775	0.00179396	0.00012526	0.00104966	0.102182792	7.13836-05	6.57049-05	9.475432-07	8.39226E-07	3335.971399	2238.101421	2.694915258	163148.1
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	100 Diesel	0.000232549	0.000281384	0.00033487	0.00211424	0.002298715	0.271828338	0.000164397	0.000151246	2.506218-05	2.21863E-05	8819.171052	5070.231833	5.754008254	367629.3
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	175 Diesel	0.000247921	0.000299215	0.000356114	0.00246618	0.002557754	0.364245976	0.000157179	0.000139446	3.860946-05	2.97357E-05	11820.10964	9970.321398	5.025652757	527948.9
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	200 Diesel	0.000320037	0.000387245	0.00460854	0.00269426	0.00412737	0.429267338	0.000182909	0.000168277	3.959158-05	3.50362E-05	19927.10604	3042.327925	4.297297304	680383.5
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	600 Diesel	0.002318576	0.002805708	0.00339025	0.02368328	0.025629406	4.235212809	0.001128691	0.001039314	3.908782-05	3.45673E-05	137407.1073	18174.4032	24.18140178	6663587
Orange (SC)	2026 Consi/Min - Rubber Tired Dozers	Aggregate	750 Diesel	5.891746-05	7.13149E-05	8.44935E-05	0.00059	0.00063	0.10543445	2.449236-05	2.253286-05	1.46336-06	1.29398E-06	5141.171635	377.6517281	0.384177738	251454.2
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	50 Diesel	0.000325841	0.00039047	0.00046021	0.00261252	0.001874974	0.26603834	9.72062E-05	8.942975-05	2.449888-06	2.17139E-06	8631.32096	9961.102168	11.23567291	413681.8
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	75 Diesel	1.185686-06	2.40267E-06	2.85938E-06	7.78888E-06	1.992785-05	0.00050334	1.395086-06	1.283486-06	5.953098-09	5.30794E-09	21.09935898	17.89215988	0.075916709	127206
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	100 Diesel	0.001325584	0.00402267	0.00478884	0.04802874	0.000376179	0.048044393	0.001899968	0.001747621	5.981808-05	5.28504E-05	210283.8492	131795.8273	138.7754348	11331301
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	175 Diesel	0.005103325	0.006175023	0.007348788	0.09617498	0.004835133	15.17253935	0.002127935	0.001957701	0.000141974	0.000125469	498745.1095	178285.3536	183.8702692	26726241
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	200 Diesel	0.005954918	0.007205451	0.00857582	0.04798026	0.055030892	21.67274829	0.001847989	0.001700305	0.000209351	0.00017689	703148.3852	182177.0772	167.3963433	37668013
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	600 Diesel	0.008701704	0.010529127	0.012530528	0.09766075	0.027249297	29.8980546	0.002737842	0.002519849	0.000274312	0.000241932	963530.6751	156085.03	153.1242007	51555462
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	750 Diesel	0.00076723	0.000928348	0.00110481	0.00898729	0.005366007	2.492532223	0.000188391	0.000173192	2.302175-05	2.03437E-05	80867.46301	6690.057499	6.680670391	4331825
Orange (SC)	2026 Consi/Min - Rubber Tired Loaders	Aggregate	9999 Diesel	0.000004347	0.000007863	0.000009347	0.00007	0.012850954	1.992494747	0.000205944	0.000189227	1.46404-05	1.62622E-05	6464.29772	3601.512865	2.960751651	3448846
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	25 Diesel	2.067164-07	2.50124E-07	2.97656E-07	4.33518E-06	3.43157E-06	0.00068075	1.425476-08	1.311446-08	6.287684-09	5.5562E-09	22.08621115	31.84335892	0.075062145	796.0844
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	50 Diesel	2.677216-05	3.23948E-05	3.85518E-05	0.10976246	0.056514125	0.00614825	8.88116-06	8.24646-06	4.929138-08	4.42232E-08	175.7893016	166.3815068	0.450372609	6449.946
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	75 Diesel	4.188726-05	5.06836E-05	6.03176E-05	0.00325073	0.000405195	0.043468173	3.276226-05	3.014136-05	4.006248-07	3.54783E-07	1410.276999	831.5887736	1.726429331	56427.83
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	100 Diesel	0.000174439	0.000211072	0.00251193	0.00373268	0.002172959	0.022172559	0.000135778	0.000124746	2.140086-06	1.89387E-06	758.2449408	3332.139058	5.779785152	300750.5
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	175 Diesel	0.001264409	0.001529349	0.001791496	0.00179546	0.011319225	2.642069417	0.000609893	0.000560713	2.756168-05	2.40128E-05	9545.202213	22696.17717	48.78039414	1883059
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	200 Diesel	0.001476789	0.001786915	0.002126577	0.01027703	0.016572272	3.382380809	0.00074236	0.000682972	3.123178-05	2.76103E-05	10975.2.4565	19658.85145	47.28915125	4405406
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	600 Diesel	0.012916077	0.015628451	0.018599148	0.11268838	0.118556441	42.15076156	0.006166179	0.005677808	0.000389173	0.000340478	136770.349	129876.6235	263.1678994	54715829
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	750 Diesel	0.000390693	0.000472738	0.00056257	0.00517062	0.005745473	0.937124595	0.00023867	0.000219577	8.652458-06	7.64868E-06	3040.93985	1989.060034	3.902315131	1220339
Orange (SC)	2026 Consi/Min - Scrapers	Aggregate	9999 Diesel	0.00006062	0.000787673	0.000936893	0.00015	0.011118988	0.081228887	0.000182416	0.000161837	1.952428-06	8.00806E-07	318438.8977	799.2914015	1.126182	1126282
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	50 Diesel	0.00067414	0.000819873	0.000970733	0.00889756	0.000840749	1.448215	0.000190501	0.000180781	1.317852-05	1.18288E-05	470318.10465	107657.8612	156.1519365	2202123
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	75 Diesel	0.016102526	0.019348737	0.023119158	0.047250823	0.026318999	7.698524997	0.000749009	0.000698908	7.312688-05	6.28329E-05	249764.5685	185532.5279	504.2099568	13085922
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	100 Diesel	7.435246-06	8.99664E-06	1.07067E-05	3.02972E-05	7.457645E-05	0.002726206	5.032856-06	4.630226-06	2.498228-08	2.22509E-08	88.48867748	54.795885	0.232497674	4639.343
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	175 Diesel	1.093956-05	1.28196E-05	1.52628E-05	0.00835058	9.945186-05	0.052071409	3.861396-06	3.551246-06	4.251-07	1689.399519	2062.047604	583.0229336	1.202476007	86809.4
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	200 Diesel	7.555826-06	9.14254E-06	1.08804E-05	9.08724E-05	9.353455-05	0.048395276	2.647166-06	2.435386-06	4.472128-07	3.94996E-07	1570.111487	401.0109182	1.317486822	82348.98
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	600 Diesel	3.74886-06	4.53605E-06	5.39827E-06	2.65366E-05	5.530796-05	0.031868731	2.435156-06	2.241116-06	1.290356-07	1.14015E-07	453.2002138	152.2310612	0.154998545	32174.32
Orange (SC)	2026 Consi/Min - Skid Steer Loaders	Aggregate	9999 Diesel	2.312466-06	2.79808E-06	3.32994E-06	3.44249E-05	8.242945-05	0.018808609	1.07626-06	9.901076-07	1.74754-07	1.54331E-07	613.4688867	132.2375357	0.154998545	32237.95
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	50 Diesel	4.340416-06	5.2518E-06	6.25019E-06	7.9532E-05	7.876018-05	0.013403892	1.627568-06	1.497556-06	1.237946-07	1.09398E-07	434.8680151	689.8194305	2.742008873	24962.6
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	75 Diesel	7.85046-06	9.49898E-06	1.13046E-05	5.90841E-05	9.559885-05	0.008176047	6.265476-06	5.764246-06	7.535611-08	6.67318E-08	265.2628854	263.7983506	1.054617259	16935.29
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	100 Diesel	1.838126-05	2.22512E-05	2.64684E-05	0.00010016	0.000308413	0.018654811	9.283676-06	8.538246-06	8.033898-07	7.09714E-07	2821.153722	1984.121514	6.819858274	179433
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	175 Diesel	2.510116-05	3.03725E-05	3.61458E-05	0.00037845	0.000277089	0.065203331	1.599585-05	1.471615-05	6.020846-07	5.32181E-07	2115.449892	963.470788	3.866929949	135676.6
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	200 Diesel	3.338836-05	4.03988E-05	4.80725E-05	0.00021334	0.000472136	0.105558869	1.696186-05	1.560556-05	1.260604-06	1.08556E-06	4315.83959	1207.225429	4.851239199	271146
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	600 Diesel	7.103166-05	8.59507E-05	0.00010228	0.00094368	0.000746972	0.472867673	2.670856-05	2.457186-05	4.369776-06	3.85948E-06	15341.67087	2439.96904	8.296324246	983915.6
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	750 Diesel	2.905276-06	3.51537E-06	4.18318E-06	0.00040839	0.000283866	0.216189211	1.149686-05	1.057716-05	1.199786-06	1.06453E-06	4229.85969	498.2109159	2.249850152	455943.2
Orange (SC)	2026 Consi/Min - Surfacing Equipment	Aggregate	9999 Diesel	1.439956-05	1.74246E-05	2.07353E-05	0.00015	0.000395943	0.027429896	6.775536-06	6.196686-06	6.862965-07	6.26238E-07	2469.83533	175.5446694	0.032770555	154512.8
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	50 Diesel	0.000372745	0.000880204	0.001047587	0.00712581	0.005661802	0.88353208	0.000257705	0.000236711	8.146876-06	7.21127E-06	28865.2253	30708.02443	42.10697111	1094566
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000136001	0.000164561	0.000195841	0.00086938	0.001302416	0.105425521	0.000103133	9.488246-05	9.706318-07	8.60408E-07	3420.414917	2055.023599	4.471536755	145692.6
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000462665	0.000558424	0.000664237	0.00351284	0.005395305	0.602102609	0.000247934	0.000228076	1.363646-05	1.02848E-05	4088244.41	22081.24866	0.000000000	1734871
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000117188	0.000141798	0.000168751	0.00286733	0.001057573	0.134061762	4.67010-05	4.296408-05	3.145566-06	2.78007E-06	11050.95193	2931.238812	3.949857467	468826.4
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	200 Diesel	5.968864-05	7.22312E-05	8.59516E-05	0.00044346	0.000703994	0.204556186	2.290976-05	2.107868-05	1.389843-06	1.66950E-06	6636.599512	1342.815418	1.788614702	281551.6
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	600 Diesel	3.774146-06	4.56670E-06	5.22116E-05	5.42806E-05	1.418615-05	0.027625071	5.173576-07	4.759566-07	2.552946-07	2.25147E-07	896.2650579	1.215218386	0.005225125	38023.21
Orange (SC)	2026 Consi/Min - Sweepers/Scrubbers	Aggregate	9999 Diesel	3.905856-06	4.72608E-06	5.62442E-06	6.50532E-05	0.000155408	0.035494031	1.295726-06	1.192076-06	3.280438-07	2.89698E-07	1151.564802	57.61091798	0.074525613	48854.06
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002216212	0.002681617	0.003191345	0.02720245	0.017903742	2.857796606	0.000670447	0.000616811	2.635538-05	2.33249E-05	927184.04403	116672.9724	218.7689699	4428895
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001111312	0.001346875	0.001602893	0.00409407	0.010537953	0.458283231	0.000867904	0.000798462	4.303668-06	3.74040E-06	14868.49486	10864.11492	0.064057768	78507
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.011158427	0.015921697	0.018948135	0.10123491	0.163040397	45.82197873	0.005490148	0.005059336	0.000423252	0.000373993	148663.636	931241.7128	1439.37867	7770145
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.001959614	0.002373133	0.002821844	0.04718882	0.018347545	8.006299207	0.000801444	0.000737364	7.396344-05	6.53463E-05	25975.5572	95165.355	166.1729458	1367329
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	200 Diesel	0.012459949	0.015057015	0.017904232	0.11976665	0.011312409	5.015513864	0.000474195	0.000436326	4.634428-05	4.09843E-05	16275.85854	40968.92211	70.86161501	8549989
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.00142503	0.001724287	0.002052044	0.01450509	0.0108763	6.531504181	0.000423159	0.000389703	6.036276-05	5.33256E-05	21197.34978	330491.91863	58.99901836	11154216
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	5.509146-05	6.73868E-05	8.01956E-05	0.00057347	0.000421641	0.251166841	1.948E-05	1.794E-05	1.867926-06	1.65804E-06	658.691016	549.751524	0.999939985	352480.3
Orange (SC)	2026 Consi/Min - Tractors/Loaders/Backhoes	Aggregate	9999 Diesel	1.004476217	0.005756223	0.006885753	0.04432126	0.011617313	1.240653304	0.000177273	0.000163091	2.070176-05	1.82879E-05	7269.52232	2060.864469	3.201497112	3813431
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	50 Diesel	0.00072158	0.000873112	0.001039075	0.00987683	0.006106121	1.015440096	0.000243323	0.000223857	9.36666-06	8.28789E-06	32944.83562	28511.82781	71.73641251	1137786
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	75 Diesel	9.97738-06	0.000120725	0.000143673	0.00054256	0.000905608	0.261665546	7.192018-05	6.616676-05	5.757598-07	5.07388E-07	2016.899867	1122.006121	4.157451318	78078.07
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	100 Diesel	0.000370727	0.000479169	0.000570527	0.00488549	0.004508459	1.266302526	0.000291324	0.000268192	6.143936-05	5.41442E-05	21601.2534	9889.792181	28.77928366	828802.8
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	175 Diesel	8.82131E-05	0.000106738	0.000127021	0.00008459	0.000108943	0.158257966	5.497098-05	5.057126-05	1.460518-06	1.29168E-06	513.505416	1413.842887	4.728081734	197916.9
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	200 Diesel	0.000164045	0.000198617	0.000215187	0.00185345	0.000178208	0.347961206	8.31648-05	7.329466-05	2.310696-06	2.87878E-06	1284.45825	1909.527773	5.950861493	548437.3
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	600 Diesel	0.000141741	0.000171507	0.000204107	0.00160861	0.001578345	0.521408673	6.730446-05	6.192E-05	4.816418-06	4.25567E-06	1698.53015	1673.595889	4.402007132	649177
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	750 Diesel	1.459246-05	1.75491E-05	2.08849E-05	0.00003934	7.261426-05	0.014829579	2.525896-06	2.321896-06	1.347986-06	1.19024E-06	473.181647	274.4496137	0.930193605	72967
Orange (SC)	2026 Consi/Min - Trenchers	Aggregate	9999 Diesel	2.43216E-05	2.94292E-05	3.50232E-05	0.00035553	0.000335795	0.011339794	1.56565-06	1.440356-06	1.216798-07	1.08061E-07	429.5505461	19.21243358	0.081518851	16522.69
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	50 Diesel	0.000828661	0.001002628	0.00119121	0.02022227	0.011889654	1.859254528	0.000316138	0.000312546	3.565598-05	3.14987E-05	12509.2629	15144.2445	490.5481246	7064723
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	75 Diesel	0.000663429	0.000802749	0.000955138	0.02471492	0.012139871	4.1257649	0.000238778	0.000219676	3.812488-05	3.36739E-05	13385.8985	11705.7.466	376.4187119	8397164
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	100 Diesel	0.000627214	0.000438869	0.000522214	0.01567715	0.008991113	2.008377779	0.118368-05	7.468845-05	2.314016-05	1.28786E-05	8661.95464	21784.81333	5.538197	2197693
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	175 Diesel	5.384176-05	6.51484E-05	7.75325E-05	0.02211296	0.000445459	0.4115515	1.879336-05	1.728906-05	3.803388-06	3.35902E-06	1352.31518	6422.282717	20.60384823	837872.5
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	200 Diesel	1.374146-06	1.66279E-06	1.85835E-06	4.56451E-06	1.218826-05	0.004593484	4.392026-07	4.030426-07	2.272776-07	2.00734E-07	797.809966	217.8952544	0.084499409	50191
Orange (SC)	2026 Consi/Min - Industrial - Aerial Lifts	Aggregate	600 Diesel	1.991466-06	2.33707E-06	2.7813E-06	3.20302E-05	8.778726-05	0.017464882	3.099016-07	2.851086-07	1.614146-07	1.42548E-07	566.6288734	72.56058379	0.231499823	35556.89
Orange (SC)	2026 Consi/Min - Industrial - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 Consi/Min - Industrial - Forklifts	Aggregate	50 Diesel	0.002211984	0.002676477	0.003185229	0.02305987	0.016902588	2.597433319	0.000698835	0.000642744	2.394825-05	2.11998E-05	84270.86347	171776.0334	237.4071327	7286677
Orange (SC)	2026 Consi/Min - Industrial - Forklifts	Aggregate	75 Diesel	0.000301333	0.000366611	0.00043392	0.00204093	0.002867106	0.11309055	0.000225153	0.000207141	1.038568-05	9.24813E-07	3676.187578	4965.348343	12.77990498	358558.1
Orange (SC)	2026 Consi/Min - Industrial - Forklifts	Aggregate	100 Diesel	0.012020017	0.014544125	0.01730883	0.12156166	0.118488969	31.17149221	0.006612681	0.006082687	0.000287835	0.000254418	101324.795	1506.645871	9742.2569	2826147
Orange (SC)	2026 Consi/Min - Industrial - Forklifts	Aggregate	175 Diesel	0.002979125	0.003604741	0.00428994	0.05921846	0.026806329	8.888326086	0.001349723	0.001241745	9.133318-05	8.07072E-05	32085.8498	218546.1974	282.6614278	8882582
Orange (SC)	2026 Consi/Min -

Orange (SC)	2026 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Gasoline	0.03724864	0.03426121	0.04098883	1.55390895	0.02623782	2.51901064	0.01900526	0.01435948	6.39304E-05	6.77588E-05	193417.15	176933.75	554.19	3348711
Orange (SC)	2026 Off - ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0.00471211	0.00520102	0.00629545	0.02146614	0.01981549	0.12113321	0.00151372	0.00139194	6.61474E-05	7.36013E-05	173130.25	276159	330.81	5321180
Orange (SC)	2026 Off - ConstMin - Skid Steer Loaders	Aggregate	50 Gasoline	0.00124404	0.00114475	0.00138598	0.09713068	0.00918633	1.05782269	7.29115E-05	5.50887E-05	1.38588E-05	1.61037E-05	45968.1	24091.65	77.63	70996.8
Orange (SC)	2026 Off - ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00075097	0.00067747	0.00078623	0.07377417	0.00178003	1.56401751	0.00010947	2.23908E-05	1.51105E-05	1.75381E-05	61480.6	14413.85	46.45	1153108
Orange (SC)	2026 Off - ConstMin - Surfacing Equipment	Aggregate	25 Gasoline	0.02535103	0.02311784	0.02789727	0.94894297	0.01939226	1.67479843	0.01172944	0.00885902	4.83539E-05	4.93588E-05	123767.85	318683.5	791.6	2635446
Orange (SC)	2026 Off - ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0.00294618	0.00270239	0.00324253	0.13746073	0.00345149	0.26082966	0.00198021	0.00148245	1.04007E-05	6.47141E-06	18472.65	86373.6	474.23	864529.2
Orange (SC)	2026 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Gasoline	0.00083237	0.00099521	0.00119982	0.00495289	0.00758265	0.99495128	0.00028331	0.00026045	1.26195E-05	1.31728E-05	33061.7	45814.8	48.59	1053740
Orange (SC)	2026 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0.00050192	0.00046676	0.00055933	0.03184519	0.00127498	0.61899744	4.30186E-05	3.25028E-05	5.96108E-06	8.94310E-06	25528.1	8723.5	10.03	549380.5
Orange (SC)	2026 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Gasoline	0.02266792	0.02126775	0.02527454	0.94594211	0.01699125	1.56601348	0.01185116	0.00892976	4.15785E-05	4.17129E-05	119088.55	123601.6	284.54	1829614
Orange (SC)	2026 Off - ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.00392632	0.00364726	0.00406519	0.02127255	0.00356669	0.47195198	0.00011425	0.00012367	6.25373E-06	3.95112E-06	15705.95	16417.7	26.52	366693.8
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	25 Gasoline	0.00194609	0.00178818	0.00214254	0.15107333	0.00268793	0.07633393	6.72938E-05	6.72938E-05	1.18688E-05	1.61883E-05	44209	20837.85	53.77	625135.5
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.00065601	0.00061219	0.00073253	0.03163017	0.00170014	0.70467814	4.91318E-05	3.71218E-05	6.80817E-06	1.00325E-05	28637.9	6927.7	17.19	457228.2
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Gasoline	0.06680416	0.06625043	0.07468544	0.28015846	0.00479228	0.45496148	0.00343252	0.00293483	1.15358E-05	1.22472E-05	34959.7	40438.35	107.71	762766.1
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00373664	0.00367667	0.00410057	0.00429328	0.00869025	0.88852522	0.00025474	0.00023956	1.21109E-05	7.44313E-06	29586.9	6440.6	161.28	1125748
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.00052281	0.13937121	0.00383529	0.82009754	0	0	0	0	54815.7	463769	123.58	874832
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	50 Gasoline	0.02210618	0.01919157	0.02315485	0.17627363	0.00370511	1.66585832	0.00011505	8.69264E-05	2.02903E-05	2.58268E-05	737212.7	464791.1	128.62	1518810
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	50 Diesel	0.00165855	0.00152597	0.00182557	0.01820517	0.00419797	1.35225386	0.00023586	0.00019487	3.23678E-05	4.03944E-05	132432.95	46479.1	128.62	3114100
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Gasoline	0.00020744	0.00018663	0.00022091	0.01198967	0.00007141	0.018894	1.00063E-05	7.56031E-06	5.04206E-07	5.31931E-07	15318.4	2222.85	2.46	51125.55
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.52644E-05	0.00399562	0.00011675	0.02085169	0	0	0	0	1456.35	1481.9	1.19	34083.7
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.05336093E	0.04908138	0.05870245	6.28296165	0.12297009	22.4875579	0.00155072	0.00711337	0.00027340E	0.00043174	1232404.25	772858.3	429.01	8168790
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Diesel	0.00	0.00	0.00	0.58163339	0.15212309	30.2675836	0	0	0	0	1931398.85	1446757.9	803.02	59316172
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.11263813	0.10360652	0.12951391	10.68480196	0.55324069	133.220505	0.00928845	0.00710941	0.001287096	0.001993885	5691550.85	2712187.25	1505.46	1.9E-08
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.00076362	9.80505648	0.08318344	217.2559542	0	0	0	0	12087018.8	9275771.4	2818.44	5.55E-08
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.05880803	0.05409162	0.06471465	0.40667772	0.01431585	9.8765241	0.00708041	0.00534965	9.81129E-05	0.00131972	398831.85	99126.7	55.02	1447248
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.00006258	0.57448433	0.04892952	16.5242328	0	0	0	0	907174.65	185810.55	103.15	212840
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.00562819	0.00517029	0.00618568	0.34313795	0.00450282	0.57716049	0.00027814	0.00021184	1.59984E-05	1.51051E-05	43117.45	78018.75	201.07	824060.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.00090971	0.00088255	0.00133010	0.00515847	0.00847439	1.12329388	0.00031997	0.00029437	1.50178E-05	9.39987E-06	37365.05	7122.1	49.95	1283304
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.00145444	0.00152166	0.00181550	0.15801483	0.00350193	1.31564996	7.74576E-05	8.85292E-05	1.36605E-05	1.82826E-05	52187.7	2813.15	41.08	879994.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.00051175	0.00047073	0.00056317	0.03721928	0.00301471	0.96137781	6.70295E-05	5.06465E-05	9.28825E-06	1.35425E-05	38657.15	9639.65	13.49	761532.4
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	175 Gasoline	7.18216E-05	6.60615E-05	7.90192E-05	0.06001421	0.00060692	0.01992937	1.42872E-05	1.07966E-05	1.97977E-06	2.78880E-06	7960.65	927.1	1.32	161315.4
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.01178E-05	1.85040E-05	2.21384E-05	0.01761065	4.23803E-05	0.01153253	7.59023E-07	6.00684E-07	1.40211E-07	1.89245E-07	540.2	226.3	0.57	9278.3
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.00048171	0.00044226	0.00052661	0.03283135	0.00218267	0.02182182	1.43062E-05	1.13208E-05	4.02052E-06	9.42516E-06	26904.15	9938.95	25.71	510813.3
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.00428534	0.00394163	0.00475716	0.27555114	0.00346184	0.45524282	0.00021243	0.00016063	1.19891E-05	1.20081E-05	34277.15	38215.5	141.4	494665.5
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.00018117	0.00021561	0.00026883	0.00112216	0.00171237	0.22838503	6.50555E-05	5.98551E-05	3.14638E-06	1.91883E-06	7595.05	10581.35	36.25	195771.4
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.00458729	0.00421970	0.00508406	0.19643912	0.00992144	1.61704093	0.00025286	0.00018916	4.41549E-05	5.66315E-05	161654.85	27766.45	119.61	2162169
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.00267786	0.00246242	0.00296628	0.1694974	0.01686107	5.82513328	0.00040142	0.00030863	5.62789E-05	8.0861E-05	230815.05	515851	99.89	3508059
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	175 Gasoline	2.07327E-05	1.90699E-05	2.29756E-05	0.01696992	2.28315E-05	0.02507811	0.00781196	0.00027814	7.36563E-07	9.47500E-07	2704.65	302.85	0.59	42413
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	25 Gasoline	0.04938503	0.04581095	0.05429346	1.13423448	0.02923887	2.53497188	0.00965474	0.00729642	7.91805E-05	5.99433E-05	17108.15	56631.2	1171.5	3490407
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	25 Diesel	0.00210114	0.00225010	0.00271534	0.00128403	0.00117244	0.08184993	0.24095298	7.60847E-05	1.27691E-05	2.08500E-06	8208.85	15008.4	18.41	298574.8
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	50 Gasoline	0.00224986	0.00206921	0.00247583	0.18200299	0.00297034	1.08792991	7.50009E-05	5.66674E-05	1.32272E-05	1.84616E-05	52698.7	23469.5	48.55	821412.5
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	50 Diesel	0.00207983	0.00247994	0.00299741	0.02387419	0.01765302	0.79290401	0.00047149	0.00043825	3.57174E-05	2.32531E-05	92432.6	90647.75	111.35	3353987
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	100 Gasoline	0.00667508	0.00614007	0.00734626	0.34853468	0.01657929	0.97630631	0.00048603	0.00037626	6.74006E-05	0.00108059	285619.8	76091.55	157.42	5326409
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	175 Gasoline	0.00069137	0.00063518	0.00760564	0.03166825	0.00225775	0.87373266	6.26373E-05	4.73265E-05	8.67962E-06	1.22779E-05	35047.3	5113.65	10.59	685229.1
Orange (SC)	2026 Off - Industrial - Air Compressors	Aggregate	50 Nat Gas	0	0	0.00016178	0.02869014	0.00060692	0.19193937	1.42872E-05	0	0	0	103692.85	30927.85	3.57	970491.2
Orange (SC)	2026 Off - Industrial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.00081828	0.4581731	0.03474585	10.967001	0	0	0	0	606830.75	62685.1	7.38	5516289
Orange (SC)	2026 Off - Industrial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.00024593	0.01202973	0.00029784	2.8541999	0	0	0	0	155844.05	30110.5	1.19	1476113
Orange (SC)	2026 Off - Industrial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.00018921	0.10725502	0.00899837	2.9461199	0	0	0	0	161403	8084.0	0.95	1698564
Orange (SC)	2026 Off - Industrial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.00026874	0.15105598	0.01267701	4.1427816	0	0	0	0	227911.05	8577.35	0.83	2392144
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.35173952	0.32352429	0.39761208	19.45545515	0.25119665	33.44972673	0.02209527	0.01669742	0.009916093	0.008867126	2475794.05	3535441.3	30770.29	37922004
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.00154977	0.00618589	0.00741559	0.02248738	0.04912689	6.45823925	0.00197974	0.00318816	9.01495E-05	5.40835E-05	214985	3536777	1047.62	5085698
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.01146337E	0.01054419	0.01261247	0.82662147	0.00866941	5.64371555	0.00037719	0.00028138	5.17888E-05	7.41418E-05	215637.95	183456.3	161.78	1328839
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.00379199	0.00451517	0.00546316	0.05008845	0.04515716	1.64705784	0.00104765	0.00096417	9.88578E-05	6.40701E-05	254682.4	182452.55	540.46	6020934
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.00231236E	0.00214519	0.00256518	0.10900917	0.01418947	4.67766784	0.00032613	0.00024641	4.51918E-05	6.41151E-05	183587.7	35441.5	308.5	2941645
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	0.14931E-05	0.00524368	0.00809512	0.30126184	0	0	0	0	16501.65	2628	22.95	218124
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.00021847	0.00021953	0.00032431	0.02456535	0.00245554	0.75609450	5.42039E-05	4.09541E-05	7.51101E-06	1.05299E-05	30075.5	3347.05	29.14	488693.9
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.27936E-05	0.01145429	0.00122125	0.4425896	0	0	0	0	23846.45	2197.3	19.01	102805.8
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.03796388	0.03491979	0.04179697	1.41461858	0.01956101	2.81685496	0.00384306	0.00294264	8.41775E-05	6.88877E-05	196640.1	369047.85	3212.18	2555062
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.78831E-05	3.31832E-05	4.01516E-05	0.00202563	0.00027457	0.03648849	1.12135E-05	1.03561E-05	5.41137E-07	3.06687E-07	1219.1	501.45	34.61	70842.85
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.00105118	0.66877E-05	0.00015676	0.00748295	0.00017634	0.09561761	6.55175E-06	4.98046E-06	1.16253E-06	1.42701E-06	4074.4	1631.55	14.28	47314.95
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.26152E-05	1.50169E-05	1.81947E-05	0.00091275	0.00020924	0.02744154	4.05425E-06	7.72961E-06	4.75016E-07	1.50596E-07	1215.45	1879.75	12.96	21365.5
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.12219219	0.11239279	0.13465054	4.12105962	0.08300764	7.78103534	0.04833151	0.03653181	0.000237255	0.000195692	558603.3	1567054.5	7100.24	8695169
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.02786831	0.03318535	0.04013008	0.01745828	0.02513091	3.13508863	0.00329992	0.00294792	4.74108E-05	2.77808E-05	110430.75	237513.9	590.2	2618885
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.08180207	0.07657756	0.08203832	0.14290977	0.02275826	1.42545912	9.82866E-05	7.42635E-05	2.19652E-05	2.69097E-05	62699.7	28178	127.68	875138
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.02248735	0.02914197	0.03526178	0.03575403	0.02689598	4.47571249	0.00065316	0.00060151	5.78598E-05	3.75278E-05	149175.5	95254.05	236.64	3524400
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.02713008	0.02249471	0.02298555	0.14254244	0.00866941	5.56038549	0.00037719	0.00028138	5.17888E-05	7.41418E-05	215637.95	183456.3	161.78	1328839
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.00102169	0.39755E-05	0.00011243	0.00796281	0.00034354	0.24135774	7.74459E-05	1.31811E-05	2.41748E-06	3.39408E-06	9660.75	1065.8	4.92	154475.2
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.11942999	0.10986168	0.13142582	4.95606427	0.08574444	8.11188491	0.06120028	0.04648216	0.000209499	0.000217153	628221.15	787487.7	3564.1.5	3780.12
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.02465557	0.02934217	0.03355403	0.01433231	0.02224426	2.91482809	0.00901793	0.00082965	4.02046E-05	2.44092E-05	97027.95	248081.2	386.31	3774137
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.04424176	0.03878199	0.04637943	0.30422773	0.00464848	2.86207559	0.00019724	0.00014908	3.47808E-05	4.44751E-05	129694.3	52680.45	253.62	2378620
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.00866019	0.01031171	0.01248369	0.10543791	0.07947938	12.6795591	0.00210329	0.00179119	1.66500E-05	1.07410E-05	424235.85	357420.7	556.51	16440432
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.00295539	0.00271906	0.00324688	0.12421227	0.00809494	4.49079778	0.00031109	0.00023571	4.33673E-05	6.24214E-05	178182.05	53766.4	258.88	3765048
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	175 Gasoline	0.00025455	0.00025604	0.00034668	0.01845562	0.00114354	0.55317285	4.00842E-05	3.02858E-05	5.55444E-06	7.81446E-06	22297.85	3708.4	17.84	482092
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	100 Diesel	3.81928E-05	4.54526E-05	5.49977E-05	0.00831823	0.00051854	0.14295571	1.825E-05	1.679E-05	1.67699E-06	1.19461E-06	4748.65	1372.4	4.55	138612.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	600 Diesel	2.03114E-05	2.41961E-05	2.92773E-05	0.00024187	0.00019847	0.12280783	5.3017E-06	4.8775E-06	1.38295E-06	1.02198E-06	4062.45	573.05	1.91	119194.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	600 Gasoline	1.19009E-05	1.41631E-05	1.71373E-05	0.00126074	0.00017603	0.07589207	3.09473E-06	2.84715E-06	7.22302E-07	6.08783E-07	2419.95	236.3	0.75	71284.5
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	100 Diesel	6.99021E-06	8.31893E-06	1.00659E-05	0.00015244	9.48988E-05	0.02616554	3.34019E-06	3.07297E-06	3.06929E-07	2.19458E-07	872.35	368.65	1.25	25068.2
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	175 Diesel	1.55751E-05	1.85356E-05	2.24281E-05	0.00033947	0.00015588	0.07695053	6.07261E-06	5.58648E-06	8.65887E-07	6.42758E-07	2555	532.9	1.78	74606
Orange (SC)	2026 Off - Military - Cart	Aggregate	100 Diesel	3.56853E-06	4.24685E-06	5.13868E-06	7.7721E-05	8.84622E-05	0.01357368	1.70518E-06	1.56877E-06	1.56689E-07	1.12028E-07	445.3	160.6	0.52	13008.6
Orange (SC)	2026 Off - Military - Cart	Aggregate	175 Diesel	1.27664E-06	1.51926E-06	1.83831E-06	3.22736E-05	1.27527E-05	0.00607646	4.97797E-07	4.57918E-07	7.09718E-08	5.05024E-08	200.75	51.1	0.16	7818.3
Orange (SC)	2026 Off - Military - Cart	Aggregate	300 Diesel	4.47619E-06	5.32942E-06	6.4486E-06	4.72273E-05	4.26967E-05	0.02707201	1.16775E-06	1.07433E-06	3.04607E-07	2.23128E-07	886.95	124.1	0.44	24447.7
Orange (SC)	2026 Off - Military - Communications	Aggregate	50 Diesel	1.03805E-06	1.22686E-06	1.48446E-06	1.40517E-05	1.30897E-05	0.02108744	3.0188E-07	2.79566E-07	2.84243E-08	1.68261E-08	58.4	58.4	0.16	2336
Orange (SC)	2026 Off - Military - Communications	Aggregate	100 Diesel	1.76224E-06	2.09721E-06	2.53762E-06	3.83808E-05	2.39241E-05	0.00596231	8.42064E-07	7.74699E-07	7.73772E-08	5.41753E-08	215.35	62.05	0.24	4964
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.26279E-06	1.50283E-06	1.81842E-06	1.72134E-05	1.60348E-05	0.00269343	3.72253E-07	3.42472E-07	3.48197E-08	1.74463E-08	69.35	58.4	0.16	2861.6
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	100 Diesel	3.93603E-06	4.68422E-06	5.66788E-06	0.00070455	0.00054954	0.01429574	1.88079E-05	1.73926E-05	4.93076E-06	3.61867E-06	2426.85	4887.35	20.148	6.7 1483508
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.85789E-06	2.21104E-06	2.67536E-06	4.6969E-05	1.85955E-05	0.00919775	7.24375E-07	6.66425E-07	1.03288E-07	7.52945E-08	299.3	58.4	0.16	9752.8
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.05538E-06	4.82623E-06	5.83976E-06	4.27683E-05	3.86654E-05	0.02451994	1.05746E-06	5.72864E-07	2.75847E-07	2.01844E-07	810.3	102.2	0.34	22796.6
Orange (SC)	2026 Off - Military - Crane	Aggregate	600 Diesel	2.32107E-05	2.76226E-05	3.34233E-05	0.00245985	0.00020986	0.14352998	6.03574E-06	5.55288E-06	1.46878E-06	1.19094E-06	4734.25	368.65	1.25	137506.4
Orange (SC)	2026 Off - Military - Crane	Aggregate	100 Diesel	1.45955E-06	4.11358E-06	4.97746E-06	0.00012267	0.00010245	0.00806813	5.06184E-07	4.65696E-07	2.70827E-07	1.22427E-07	766.5	211.7	0.7	22228.5
Orange (SC)	2026 Off - Military - Crane	Aggregate	175 Diesel	6.32601E-07	7.52847E-07	9.10945E-07	2.88592E-05	3.65326E-06	0.00581929	1.09551E-07	1.00787E-07	6.54054E-08	4.86659E-08	193.45	32.85	0.09	4631.85
Orange (SC)	2026 Off - Military - Crane	Aggregate	300 Diesel	6.20045E-07	7.37905E-07	8.92864E-07	9.94924E-06	3.11175E-06	0.00588169	9.84471E-08	9.05714E-08	6.61785E-08	4.86659E-08	193.45	32.85	0.09	7029.9
Orange (SC)	2026 Off - Military - Dekier	Aggregate	100 Diesel	1.61538E-06	1.92246E-06	2.32615E-06	3.51824E-06	2.19304E-05	0.00860545	7.71822E-07	7.10141E-07	1.46802E-07	1.46802E-07	189.8	58.4	0.16	8424
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	50 Diesel	6.61033E-06	7.86684E-06	9.51888E-06	9.01066E-05	8.39374E-05	0.01409944	1.94863E-06	1.79274E-06	1.82271E-07	1.17533E-07	467.2	357.7	1.19	13592.6
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.00026472	1.19024696	2.00029472	1.00445965	0.00019974	0.76646207	9.7847E-05	9.0022E-05	8.91231E-06	6.40554E-06	25462.4	8960.75	29.85	942742.3
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	175 Diesel	1.00022118E	1.00026122E	0.00031850E	0.00559171	0.00220955	1.09287186	8.62186E-05	7.93195E-05	1.22967E-05	5.11890E-06	36248.15	7223.35	24.03	1061832
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.24895E-05	8.62689E-05	0.00104385	0.00706484	0.00065144	2.64822184	1.89227E-05	1.73926E-05	4.93076E-06	8.11867E-06	14454	1008.95	6.34	42695.9
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.48568E-05	5.33832E-05	6.45937E-05	0.00047519	0.00040555	0.27771518	1.16646E-05	1.07315E-05	2.72249E-06	2.30107E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	750 Diesel	2.38864E-05	2.84268E-05	3.43985E-05	2.51409E-05	2.18621E-05	0.01467479	6.24623E-07	5.74101E-07	1.47555E-07	1.21206E-07	481.8	84260.5	0	0
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.13683E-05	2.78609E-05	3.36496E-05	0.00503845	0.00017243	0.08348878	1.11661E-05	1.02728E-05	1.02605E-06	7.26073E-07	2883.1	886.95	2.97	84260.25
Orange (SC)	2026 Off - Military - Lift (Military)	Aggregate	100 Diesel	6.97552E-07	8.30145E-07	1.00448E-06	5.1924E-05	9.46994E-06	0.00261008	3.3317E-07	3.06652E-07	3.06285E-08	1.56098E-08	62.05	0	0.07	0
Orange (SC)	2026 Off - Military - Light	Aggregate	50 Diesel	1.61071E-06	1.91687E-06	2.31942E-06	2.19558E-05	2.04526E-05	0.01905537	4.74812E-07	4.36827E-07	4.44120E-08	2.93832E-08	116.8	58.4	0.17	2920
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	3.22141E-07	3.83375E-07	4.63883E-07	4.39116E-06	4.09052E-06	0.00687109	9.49624E-08	8.73654E-08	8.88258E-09	0	0	0	0	0
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	6.64656E-08	5.52305E-08	6.68424E-08	0.00010369	6.3E-05	0.01770074	2.21744E-06	2.04004E-06	2.03076E-07	1.45088E-07	576.7	211.7	0.7	16724.3
Orange (SC)	2026 Off - Military - Other tactical support equipment	Agg

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	Equipment Type	Horsepower	Gas				Diesel				Natural Gas			
		HP	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr	Fuel (Gal/Yr)	Population	Hrs/Yr	Gal/Hr
Air Compressors25	Air Compressors	25	171108.95	1171.5	566312.1	0.30214966	8208.85	18.41	15008.8	0.54693798	0	0	0	0
Air Compressors50	Air Compressors	50	52698.7	48.55	23469.5	2.24542131	92412.6	111.35	90667.75	1.01968995	0	0	0	0
Air Compressors75	Air Compressors	75	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors100	Air Compressors	100	285619.8	157.42	76091.55	1.75363314	0	0	0	0	0	0	0	0
Air Compressors175	Air Compressors	175	35047.3	10.59	5113.65	6.85367504	0	0	0	0	0	0	0	0
Air Compressors300	Air Compressors	300	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors600	Air Compressors	600	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors750	Air Compressors	750	0	0	0	0	0	0	0	0	0	0	0	0
Air Compressors9999	Air Compressors	9999	0	0	0	0	0	0	0	0	0	0	0	0
Aerial Lifts25	Aerial Lifts	25	34959.7	107.71	40438.35	0.86458458	29586.9	161.28	64400.6	0.45961983	54815.7	121.5	46376.9	1.18196127
Aerial Lifts50	Aerial Lifts	50	73722.7	128.62	46479.1	1.58614722	125209.2628	490.5481248	153144.2445	0.81750392	0	0	0	0
Aerial Lifts75	Aerial Lifts	75	0	0	0	0	138458.8989	376.4187119	117057.8466	1.1185021416	0	0	0	0
Aerial Lifts100	Aerial Lifts	100	132432.05	128.62	46479.1	2.8493010184	846019.45669	2173413333	68053.22699	1.2434336405	0	0	0	0
Aerial Lifts175	Aerial Lifts	175	0	0	0	0	13952.33519	20.60344823	6422.282717	2.0790637469	0	0	0	0
Aerial Lifts300	Aerial Lifts	300	0	0	0	0	797305946	0.6949494693	217.6952514	3.6052423855	0	0	0	0
Aerial Lifts600	Aerial Lifts	600	0	0	0	0	566.6288734	0.231498823	72.56508379	7.8085608855	0	0	0	0
Bore/Drill rigs25	Bore/Drill rigs	25	4431.7	27.37	3405.45	1.301178592	3712.05	6.88	5602.75	0.6625407177	0	0	0	0
Bore/Drill rigs50	Bore/Drill rigs	50	689.85	2.49	277.4	2.486842105	2755.070057	6.486891802	2381.611672	1.1568128811	0	0	0	0
Bore/Drill rigs75	Bore/Drill rigs	75	0	0	0	0	1396.133949	1.980209587	687.1345172	1.6891224742	0	0	0	0
Bore/Drill rigs100	Bore/Drill rigs	100	7862.1	11.47	1230.05	6.391891195	15780.04377	17.75360409	7460.741747	2.1150773682	0	0	0	0
Bore/Drill rigs175	Bore/Drill rigs	175	2737.5	2.84	292	9.375	19997.07955	35.70511131	5122.983958	3.9034040606	0	0	0	0
Bore/Drill rigs300	Bore/Drill rigs	300	0	0	0	0	28705.6969	35.84107765	5114.651981	5.6031048875	0	0	0	0
Bore/Drill rigs600	Bore/Drill rigs	600	0	0	0	0	39726.57274	12.42752288	4034.851533	9.8458573779	0	0	0	0
Bore/Drill rigs750	Bore/Drill rigs	750	0	0	0	0	34751.58997	3.462437725	1009.903688	16.53009457	0	0	0	0
Bore/Drill rigs9999	Bore/Drill rigs	9999	0	0	0	0	14879.14517	0.405968558	308.2625294	48.26777113	0	0	0	0
Cement and Mortar Mixers25	Cement and Mortar Mixers	25	145645.85	4125.58	379884.7	0.38339514	95.04	96	28825.4	0.3305471122	0	0	0	0
Cement and Mortar Mixers50	Cement and Mortar Mixers	50	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers75	Cement and Mortar Mixers	75	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers100	Cement and Mortar Mixers	100	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers175	Cement and Mortar Mixers	175	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers300	Cement and Mortar Mixers	300	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers600	Cement and Mortar Mixers	600	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers750	Cement and Mortar Mixers	750	0	0	0	0	0	0	0	0	0	0	0	0
Cement and Mortar Mixers9999	Cement and Mortar Mixers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws25	Concrete/Industrial Saws	25	133009.45	580.73	165016.5	0.79391725	306.6	0.67	401.5	0.7636363636	0	0	0	0
Concrete/Industrial Saws50	Concrete/Industrial Saws	50	15771.65	9.33	5701.3	2.7663152	4825.5	6.04	3498.7	1.3790582464	0	0	0	0
Concrete/Industrial Saws75	Concrete/Industrial Saws	75	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws100	Concrete/Industrial Saws	100	15388.6	5.35	3266.75	4.710614525	0	0	0	0	0	0	0	0
Concrete/Industrial Saws175	Concrete/Industrial Saws	175	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws300	Concrete/Industrial Saws	300	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws600	Concrete/Industrial Saws	600	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws750	Concrete/Industrial Saws	750	0	0	0	0	0	0	0	0	0	0	0	0
Concrete/Industrial Saws9999	Concrete/Industrial Saws	9999	0	0	0	0	0	0	0	0	0	0	0	0
Cranes25	Cranes	25	0	0	0	0	52.62902095	0.257277272	127.1305598	0.413975834	0	0	0	0
Cranes50	Cranes	50	2308.8	2.84	1171.65	1.968847352	852.0852718	2.744253564	1236.54273	0.6890867769	0	0	0	0
Cranes75	Cranes	75	0	0	0	0	466.2438113	1.286368854	455.8715478	1.0227538475	0	0	0	0
Cranes100	Cranes	100	7821.95	5.87	2361.55	3.312312021	20133.50474	32.75952602	15339.54788	1.3142362624	0	0	0	0
Cranes175	Cranes	175	507.35	0.16	87.6	5.791666667	5802.269919	56.42871187	26353.13476	2.2011941285	0	0	0	0
Cranes300	Cranes	300	0	0	0	0	99501.10113	62.51752865	10484.27488	3.2640140363	0	0	0	0
Cranes600	Cranes	600	0	0	0	0	179050.01024	64.66147459	12960.80734	5.5448374373	0	0	0	0
Cranes750	Cranes	750	0	0	0	0	3530.922578	0.857579239	372.397839	9.4278389158	0	0	0	0
Cranes9999	Cranes	9999	0	0	0	0	9793.558612	1.372126782	701.542957	13.96002698	0	0	0	0
Crawler Tractors25	Crawler Tractors	25	0	0	0	0	0	0	0	0	0	0	0	0
Crawler Tractors50	Crawler Tractors	50	0	0	0	0	2761.946713	7.611248221	2679.44387	1.0315337656	0	0	0	0
Crawler Tractors75	Crawler Tractors	75	0	0	0	0	1896.758459	3.653399146	1126.076762	1.6849393448	0	0	0	0
Crawler Tractors100	Crawler Tractors	100	0	0	0	0	120147.4374	127.1078453	61696.82861	1.9473849132	0	0	0	0
Crawler Tractors175	Crawler Tractors	175	0	0	0	0	133094.4417	35.93099141	40168.9072	3.3117170908	0	0	0	0
Crawler Tractors300	Crawler Tractors	300	0	0	0	0	139081.6873	65.91340955	30584.17364	4.5475015154	0	0	0	0
Crawler Tractors600	Crawler Tractors	600	0	0	0	0	487048.1376	117.0609078	57071.14988	8.5345059398	0	0	0	0
Crawler Tractors750	Crawler Tractors	750	0	0	0	0	6131.872174	0.989462369	456.3410214	13.58053538	0	0	0	0
Crawler Tractors9999	Crawler Tractors	9999	0	0	0	0	28343.00908	2.283374666	1304.114408	21.73352957	0	0	0	0
Crushing/Proc. Equipment25	Crushing/Proc. Equipment	25	1952.75	6.89	1992.5	0.979865348	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment50	Crushing/Proc. Equipment	50	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment75	Crushing/Proc. Equipment	75	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment100	Crushing/Proc. Equipment	100	6062.65	3.32	792.05	7.65437788	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment175	Crushing/Proc. Equipment	175	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment300	Crushing/Proc. Equipment	300	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment600	Crushing/Proc. Equipment	600	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment750	Crushing/Proc. Equipment	750	0	0	0	0	0	0	0	0	0	0	0	0
Crushing/Proc. Equipment9999	Crushing/Proc. Equipment	9999	0	0	0	0	0	0	0	0	0	0	0	0
Dumpers/Tenders25	Dumpers/Tenders	25	13939.9	274.98	41003.45	0.339980401	0	0	0	0	0	0	0	0
Dumpers/Tenders100	Dumpers/Tenders	100	649.7	2.04	270.1	2.405405405	4.13	4.13	2737.5	0.3466666667	0	0	0	0
Excavators25	Excavators	25	0	0	0	0	6681.429572	6.522529358	8950.001882	0.746744241	0	0	0	0
Excavators50	Excavators	50	0	0	0	0	10505.6112	16.16208058	14048.527	0.7805625554	0	0	0	0
Excavators75	Excavators	75	0	0	0	0	1568.780161	1.982861648	1084.112057	1.447064584	0	0	0	0
Excavators100	Excavators	100	0	0	0	0	14167.4613	132.3192177	8854.87061	1.5998184159	0	0	0	0
Excavators175	Excavators	175	0	0	0	0	3026.18515	171.6737939	10481.49559	2.887403021	0	0	0	0
Excavators300	Excavators	300	0	0	0	0	185013.1328	147.0934798	8010.410242	4.1240160012	0	0	0	0
Excavators600	Excavators	600	0	0	0	0	678159.4261	154.3597098	102114.135	6.6431909257	0	0	0	0
Excavators750	Excavators	750	0	0	0	0	16179.54652	2.211675884	1334.312502	12.1257533	0	0	0	0
Excavators9999	Excavators	9999	0	0	0	0	19070.34964	1.149707182	800.9291056	23.81024704	0	0	0	0
Forklifts25	Forklifts	25	1518.4	2.46	2222.85	0.683087028	43.86950541	0.26504119	75.89532895	0.5780264422	1456.35	1.29	1481.9	0.982758622
Forklifts50	Forklifts	50	123960.8	430.12	77101.85	1.595665246	87581.95974	237.7962764	174836.0555	0.5009373712	1931393.88	803.61	1446274.5	1.335000984
Forklifts75	Forklifts	75	0	0	0	0	1811.959918	13.15720006	5066.875265	0.7523287475	0	0	0	0
Forklifts100	Forklifts	100	5725605.8	1521.62	271886.75	2.105879351	12419.34	1.7314.04873	1300780.053	0.9546627312	1208701.8	2818.44	507775.4	2.380471509
Forklifts175	Forklifts	175	4007408.6	55.62	99356.65	4.0333564	372692.776	351.7488111	238331.0373	1.564468588	907174.65	103.19	185810.55	4.882205878
Forklifts300	Forklifts	300	0	0	0	0	74004.78002	44.968981	12928.0543	2.247658362	0	0	0	0
Forklifts600	Forklifts	600	0	0	0	0	19011.31972	7.008361932	4024.838914	1.860292679	0	0	0	0
Forklifts750	Forklifts	750	0	0	0	0	255.4714078	0.088347063	19.67656678	12.98535574	0	0	0	0
Forklifts9999	Forklifts	9999	0	0	0	0	1397.411207	0.187997779	152.8140211	9.144522179	0	0	0	0
Generator Sets25	Generator Sets	25	2475784.05	30770.20	3535441.1	0.700275858	214985	1047.62	353677.7	0.607855688	0	0	0	0
Generator Sets50	Generator Sets	50	4065777.2	1597.27	183456.3	2.216207072	254641.4	540.46	182452.52	1.395869969	0	0	0	0
Generator Sets75	Generator Sets	75	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets100	Generator Sets	100	1815857.7	308.5	35441.5	5.180020597	0	0	0	0	16501.65	22.95	2628	6.279166667
Generator Sets175	Generator Sets	175	3005175	29.14	3347.05	8.980707736	0	0	0	0	23845.45	19.05	2187.3	10.85251947
Generator Sets300	Generator Sets	300	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets600	Generator Sets	600	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets750	Generator Sets	750	0	0	0	0	0	0	0	0	0	0	0	0
Generator Sets9999	Generator Sets	9999	0	0	0	0	0	0	0	0	0	0	0	0
Graders25	Graders	25	0	0	0	0	132247.76719	0.459815555	345.6220038	38.26367258	0	0	0	0
Graders50	Graders	50	0	0	0	0	609.5463062	1.992603405	741.186252	0.822392893	0	0	0	0
Graders75	Graders	75	0	0	0	0	352.1016369	0.766185925	256.123105	1.375734701	0	0	0	0
Graders100	Graders	100	0	0	0	0	16318.06460	20.5391428	8720.927308	1.871138708	0	0	0	0
Graders175	Graders	175	0	0	0	0	184715.6113	122.6983884	58663.8939	3.149051329	0	0	0	0
Graders300	Graders	300	0	0	0	0	380203.7493	107.2173909	83613.52182	4.547154262	0	0	0	0
Graders600	Graders	600	0	0	0	0	25824.49437	4.201781181	3752.983517	6.880157166	0	0	0	0
Graders750	Graders	750	0	0	0	0	0	0	0	0	0	0	0	0
Graders9999	Graders	9999	0	0	0	0	13224.76719	0.459815555	345.6220038	38.26367258	0	0	0	0
Pavers25	Pavers	25	13946.45	26.4	10614.2	1.125515818	1861.3	2.59	2117	0.851724138	0	0	0	0
Pavers50	Pavers	50	7391.25	8.1	3164.55	2.335640138	3028.701077	8.931048047	3265.05767	0.9264752675	0	0	0	0
Pavers75	Pavers	75	0	0	0	0	4494.294444	7.51686544	2893.774691	1.532354494	0	0	0	0
Pavers100	Pavers	100	6617.45	4.43	1741.05	3.800881579	24729.36453	35.57534139	14261.83025	1.733978801	0	0	0	0
Pavers175	Pavers	175	0	0	0	0	40012.5394	28.62130934	11782.25424	3.396000918	0	0	0	0
Pavers300	Pavers	300	0	0	0	0	31234.1601	14.14082607	6556.006838	4.764203435	0	0	0	0
Pavers600	Pavers	600	0	0	0	0	5749.702447	1.637358809	742.5849463	7.742821175	0	0	0	0
Pavers750	Pavers	750	0	0	0	0	1171.498744	0.148858801	72.61844946	16.12224874	0	0	0	0
Pavers9999	Pavers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Paving Equipment25	Paving Equipment	25	253481.55	2931.13	554865.7	0.456834091	2140.541899	4.564305713	3740.512476	0.572258492	0	0	0	0
Paving Equipment50	Paving Equipment	50	8814	22.13	3854.4	2.234846485	3761.536712	10.92293977	5327.033105	0.7061223722	0	0	0	0
Paving Equipment75	Paving Equipment	75	0	0	0	0	539.1298969	1.263197114	429.3183966	1.2561745318	0	0	0	0
Paving Equipment100	Paving Equipment	100	3558.75	5.73	996.45	3.571428571	15593.71721	19.76531959	9532.041749	1.635962239	0	0	0	0
Paving Equipment175	Paving Equipment	175	0	0	0	0	17135.24561	13.67225114	6464.731235	2.650573549	0	0	0	0
Paving Equipment300	Paving Equipment	300	0	0	0	0	11042.11174	5.498622741	2621.880936	4.211523435	0	0	0	0
Paving Equipment600	Paving Equipment	600	0	0	0	0	12739.93162	3.566674212	1757.377163	7.249400924	0	0	0	0
Paving Equipment750	Paving Equipment	750	0	0	0	0	2276.229197	0.371539554	194.1258181	11.69463855	0	0	0	0
Paving Equipment9999	Paving Equipment	9999	0	0	0	0	1106.750215	0.148611425	71.45091000	15.488658	0	0	0	0
Rollers25	Rollers	25	5900.7	317.38	79031.45	0.747340567	1811.17519	147.8165557	102849.4928	0.383414869	0	0	0	0
Rollers50	Rollers	50	9719.05	5.87	3546.15	2.742534472	62192.78451	225.7628596	80635.78449	0.772280647	0	0	0	0
Rollers75	Rollers	75	0	0	0	0	620.7612094	1.913893351	651.0891555	1.3761199645	0	0	0	0
Rollers100	Rollers	100	30141.7	10.69	6653.95	4.529895776	99559.38828	166.5087215	56988.97925	1.694344645	0	0	0	0
Rollers175	Rollers	175	0	0	0	0	100463.3444	97.37889368	36032.39649	2.788139402	0	0	0	0
Rollers300	Rollers	300	0	0	0	0	17162.24778	12.70825185	4055.562777	4.231779589	0	0	0	0
Rollers600	Rollers	600	0	0	0	0	9212.25851	4.287121105	1339.224312	6.878801671	0	0	0	0
Rollers750	Rollers	750	0	0	0	0	0	0	0	0	0	0	0	0
Rollers9999	Rollers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rough Terrain forklifts25	Rough Terrain forklifts	25	0	0	0	0	43.86950541	0.26504119	75.89532895	0.5780264422	0	0	0	0
Rough Terrain forklifts50	Rough Terrain forklifts	50	1558.55	1.11	463.95	3.362284704	3122.047694	9.983218152	2817.288747	1.108174314	0	0	0	0
Rough Terrain forklifts75	Rough Terrain forklifts	75	0	0	0	0	105.2872746	0.353382513	81.41306615	1.293247393	0	0	0	0
Rough Terrain forklifts100	Rough Terrain forklifts	100	34004.5	16.16	6675.5	5.094836066	249667.4667	428.3946096	124528.3061	2.004905219	0	0	0	0
Rough Terrain forklifts175	Rough Terrain forklifts	175	1908.95	0.6	229.95	8.301587302	52044.52622	69.08740349	19784.83994	2.630545374	0	0	0	0
Rough Terrain forklifts300	Rough Terrain forklifts	300	0	0	0	0	4124.209004	3.022205595	938.7711523	4.400349541	0	0	0	0
Rough Terrain forklifts600	Rough Terrain forklifts	600	0	0	0	0	1357.974316	0.818429443	163.242628	8.318731668	0	0	0	0
Rough Terrain forklifts750	Rough Terrain forklifts	750	0	0	0	0	255.4714078	0.088347063	19.67656678	12.98535574	0	0	0	0
Rough Terrain forklifts9999	Rough Terrain forklifts	9999	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers25	Rubber Tired Dozers	25	0	0	0	0	0	0	0	0	0	0	0	0
Rubber Tired Dozers50	Rubber Tired Dozers	50	0	0	0	0	2742.156667	2.986257446	2925.942512	0.937187459	0	0	0	0
Rubber Tired Dozers75	Rubber Tired Dozers	75	0	0	0	0	3335.971199	2.604915258	2238.101423	1.490518234	0	0	0	0
Rubber Tired Dozers100	Rubber Tired Dozers	100	0	0	0	0	88137.11002	5.754082524	5070.231818	1.739401918	0	0	0	0
Rubber Tired Dozers175	Rubber Tired Dozers	175	0	0	0	0	11820.10968	5.025852779	1970.321198	2.977116725	0	0	0	0
Rubber Tired Dozers300	Rubber Tired Dozers	300	0	0	0	0	13927.10694	4.297297304	3042.327925	4.57777938	0	0	0	0
Rubber Tired Dozers600	Rubber Tired Dozers	600	0	0	0	0	17407.1078	24.18140178	18174.4016	7.502474244	0	0	0	0
Rubber Tired Dozers750	Rubber Tired Dozers	750	0	0	0	0	5141.171616	0.364177738	377.6517201	13.61352631	0	0	0	0
Rubber Tired Dozers9999	Rubber Tired Dozers	9999	0	0	0	0	0	0	0	0	0	0	0	0
Scrapers25	Scrapers	25	0	0	0	0	22.08621115	0.075062145	31.84335852	0.693589241	0	0	0	0
Scrapers50	Scrapers	50	0	0	0	0	175.7809016	0.490372868	166.3815004	1.056543216	0	0	0	0
Scrapers75	Scrapers	75	0	0	0	0	1410.276999	1.726429131	833.5883736	1.693814602	0	0	0	0
Scrapers100	Scrapers	100	0	0	0	0	7528.244908	5.779785152	3332.319058	2.259168893	0	0	0	0
Scrapers175	Scrapers	175	0	0	0	0	9542.202128	48.79039414	2208.177175	4.205651685	0	0	0	0
Scrapers300	Scrapers	300	0	0	0	0	109752.4565	47.28915125	19658.85145	5.582851918	0	0	0	0
Scrapers600	Scrapers	600	0	0	0	0	136739.3499	265.1678798	129876.6215	10.53038499	0	0	0	0
Scrapers750	Scrapers	750	0	0	0	0	30403.93835	3.903213537	1989.060034	15.28518104	0	0	0	0
Scrapers9999	Scrapers	9999	0	0	0	0	31834.88997	1.951015764	799.0914023	39.83883938	0	0	0	0
Skid Steer Loaders25	Skid Steer Loaders	25	193417.15	554.19	176933.75	1.093161422	173120.25	330.81	276159	0.627631062	0	0	0	0
Skid Steer Loaders50	Skid Steer Loaders	50	45068.1	77.63	24093.65	1.907892744	47018.18465	158.3159365	50767.83612	0.92614121	0	0	0	0
Skid Steer Loaders75	Skid Steer Loaders	75	0	0	0	0	249764.5685	504.2095568	185532.5276	1.346203668	0	0	0	0
Skid Steer Loaders100	Skid Steer Loaders	100	61480.6	46.45	14413.85	4.265383641	88.44867748	0.232497674	54.7953885	1.614162798	0	0	0	0
Skid Steer Loaders175	Skid Steer Loaders	175	0	0	0	0	1689.399972	2.09247907	583.9229316	2.897653144	0	0	0	0
Skid Steer Loaders300	Skid Steer Loaders	300	0	0	0	0	1570.131487	1.317486822	401.0109182	3.915431261	0	0	0	0
Skid Steer Loaders600	Skid Steer Loaders	600	0	0	0	0	453.20023	0.15489645	50.22910013	9.022661	0	0	0	0
Skid Steer Loaders750	Skid Steer Loaders	750	0	0	0	0	0	0	0	0	0	0	0	0
Skid Steer Loaders9999	Skid Steer Loaders	9999	0	0	0	0	613.4689867	0.154948645	32.21795157	19.03492227	0	0	0	0
Surfacing Equipment25	Surfacing Equipment	25	12376785	791.4	338683.5	0.365438086	0	0	0	0	0	0	0	0
Surfacing Equipment50	Surfacing Equipment	50	0	0	0	0	434.8680151	2.742008873	689.8194305	0.630408475	0	0	0	0
Surfacing Equipment75	Surfacing Equipment	75	0	0	0	0	205.2628554	1.056417294	263.7987506	1.005551605	0	0	0	0
Surfacing Equipment100	Surfacing Equipment	100	0	0	0	0	2821.153722	6.819852274	1984.121514	1.421855398	0	0	0	0
Surfacing Equipment175	Surfacing Equipment	175	0	0	0	0	21154.66892	3.866929849	913.4770798	2.395641118	0	0	0	0
Surfacing Equipment300	Surfacing Equipment	300	0	0	0	0	4235.739859	4.85329939	1207.225429	3.508656098	0	0	0	0
Surfacing Equipment600	Surfacing Equipment	600	0	0	0	0	15341.87087	8.296324136	2439.96904	6.287648808	0	0	0	0
Surfacing Equipment750	Surfacing Equipment	750	0	0	0	0	7014.020919	2.249850152

Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	300 Diesel	8.06683E-05	9.76086E-05	0.000116162	0.000395563	0.000948725	0.026379892	3.58914E-05	3.30201E-05	2.41109E-07	2.16752E-07	6111.87959E	1125.51615	3.00789914	260605.5533		
Orange (SC)	2026 Agricultural - Combine Harvesters	Aggregate	50 Diesel	1.41796-05	1.71566E-05	2.04178E-05	0.000120178	0.000132511	0.00795781	5.69491E-06	5.23975E-06	7.36421E-08	5.5386E-08	1843.73047Z	230.317886	0.51520277	76221.74934		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	50 Diesel	0.000134946	0.000162559	0.000193459	0.000562494	0.000494142	0.007924965	3.74541E-05	3.44578E-05	6.97313E-08	6.5116E-08	1836.12519I	176.288317	4.58837154I	78712.15391		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	75 Diesel	9.44314E-05	0.000114262	0.000135983	0.000394689	0.000820998	0.012889556	5.47354E-05	5.03566E-05	1.17137I-07	1.0500E-07	2986.36760I	2020.82507I	5.51667998I	127337.9923		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	100 Diesel	0.000179076	0.000216682	0.000257869	0.001385952	0.001377818	0.031095203	0.000116265	0.000106964	2.84047E-07	2.5549E-07	7204.40955T	3660.13872	7.59989001	308516.217		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	175 Diesel	0.000352455	0.000426471	0.000507538	0.002979949	0.002920129	0.066976302	0.000275939	0.000255175	6.12839E-07	5.5031E-07	15537.6576I	8053.467049	16.14978164	748828.4858		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	300 Diesel	0.000395224	0.000478225	0.000281128	0.003822254	0.003194725	0.044889575	8.17431E-05	7.65285E-05	4.11953E-07	3.6884E-07	10400.4108I	2512.214902	4.52492284	494043.2707		
Orange (SC)	2026 Agricultural - Construction Equipment	Aggregate	600 Diesel	2.23423E-05	2.70342E-05	3.2173E-05	9.22313E-05	0.000198973	0.004434047	8.58495E-06	7.89816E-06	3.97527E-08	3.5685E-08	1006.23528I	137.082819	0.15543204	48392.80506		
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	100 Diesel	1.8244E-05	2.20752E-05	2.62713E-05	3.3003E-05	1.77179E-05	0.00802841	1.31461E-06	1.20889E-06	7.59457E-09	6.7527E-09	190.414444	81.8030825	0.18242397	7362.272543		
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	175 Diesel	5.70201E-06	6.89944E-06	8.2106E-06	0.000101592	5.37005E-05	0.002581296	1.14595E-06	2.8838E-06	2.18718I-08	2.1225E-08	598.5205907	207.742553I	0.45691744T	25438.11372		
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	300 Diesel	6.81006E-06	8.24094E-06	9.8049E-06	0.000127211	4.47832E-05	0.004054557	2.15972E-06	2.56976E-06	3.08141I-08	2.7382E-08	772.130755	134.363028	0.25226082T	33181.80205		
Orange (SC)	2026 Agricultural - Cotton Pickers	Aggregate	600 Diesel	1.17283E-05	1.41913E-05	1.6888E-05	7.65589E-05	0.000114646	0.005819865	4.81466E-06	4.4477E-06	5.38166I-08	4.7819E-08	1348.97948I	178.58334	0.38937409I	57847.8601		
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	100 Diesel	5.24468E-06	6.34608E-07	7.5524E-07	6.36843E-06	4.57216E-06	0.000151	7.37744E-07	3.42924E-07	9.31344I-10	8.3604E-10	21.5745439	11.3938952	0.03110992	911.5114816		
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	175 Diesel	2.04987E-07	6.04845E-07	7.1917E-07	2.21217E-06	6.38845E-06	0.000144934	2.25862E-07	2.02644E-07	1.32858E-09	1.1861E-09	33.4451487	2.5366E-05	0.01852374	1437.626295		
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	600 Diesel	4.52039E-06	5.40967E-06	5.5093E-06	2.77611E-05	4.90631E-05	0.001832079	1.96679E-06	1.80945E-06	1.69165E-08	1.5053E-08	424.4719243	43.2685199	0.10749754I	18449.42829		
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	750 Diesel	7.04605E-06	8.52675E-06	8.6993E-06	1.01475E-05	5.83925E-05	0.003852889	2.67227E-06	2.62372E-06	3.56464I-08	3.1656I-08	892.6279973	61.1114024	0.13195843T	38187.40424		
Orange (SC)	2026 Agricultural - Forage & Silage Harvesters	Aggregate	999 Diesel	4.39977E-06	5.32172E-06	5.3567E-06	3.61328E-05	0.000101168	0.002191281	1.94553E-06	1.78980E-06	2.21249E-08	1.9648I-08	554.0343463	27.6917978	0.06072649I	23814.96611		
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	100 Diesel	1.13882E-05	1.37797E-05	1.6395E-05	5.29869E-05	4.78664E-05	0.00381573	1.11794E-05	1.02964E-05	7.25068I-09	6.5806E-09	1882.99322I	244.713994	0.46593152I	32196.32761		
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	75 Diesel	9.76586E-07	1.17926E-06	1.4034E-06	6.16838E-06	8.21241E-06	0.0013156	5.21595E-07	4.81711E-07	1.19526I-09	1.0809E-09	30.48106531	20.1182561	0.02390823	1307.398665		
Orange (SC)	2026 Agricultural - Forklifts	Aggregate	100 Diesel	1.86496E-07	4.43458E-07	5.2775E-07	2.45154E-06	2.57794E-06	5.22888E-05	2.20596E-07	2.03261E-07	4.75665I-10	4.2362E-10	12.1142894I	6.70468461	0.00798894I	519.6075558		
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	75 Diesel	1.01782E-07	6.07104E-07	7.2264E-07	2.84946E-07	4.09931E-07	5.72487E-05	2.26407E-07	2.00294E-07	5.36283I-10	4.7038E-10	13.2637102I	8.74385295	0.01047354	541.8180048		
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	100 Diesel	1.17786E-06	1.42521E-06	1.6961E-06	6.21027E-06	8.21594E-06	0.000124772	7.51096E-07	6.91008E-07	1.12598I-09	1.0252E-09	28.9081612I	15.23727	0.02600827I	1180.888968		
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	175 Diesel	1.58577E-06	1.91973E-06	2.2835E-06	9.68412E-06	0.000137944	0.000260124	1.01862E-06	9.37108E-07	1.87817I-09	1.7000I-09	47E.3682407	26.8173031	0.03173031	2042.49188		
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	300 Diesel	3.47128E-06	4.1591E-05	4.9496E-05	0.000119596	0.000141391	0.005449361	1.44882E-05	1.31384E-05	4.96888I-08	4.4775I-08	1262.55683I	241.3459189	0.40947835I	57241.70043		
Orange (SC)	2026 Agricultural - Hay Squeeze/Stack retriever	Aggregate	600 Diesel	8.18522E-06	9.90413E-06	1.1786E-05	1.71213E-05	7.95328E-05	0.001887494	1.39558E-06	1.26686E-06	1.64103I-08	1.4785I-08	321.4668444	45.222318	0.07749813I	13437.33677		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	50 Diesel	2.52993E-05	3.06122E-05	3.6431E-05	0.000320736	0.000344793	0.007885225	8.39763E-06	7.72582E-06	7.26328E-08	6.4789E-08	1826.91813I	1767.10967	4.56090153I	70874.18974		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	75 Diesel	1.62837E-05	1.97033E-05	2.3448E-05	0.000294005	0.000279361	0.007583666	6.74319E-06	6.20383E-06	7.00965I-08	6.2312E-08	1757.04949I	1047.83281	2.66044539I	68484.28141		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	100 Diesel	2.68222E-05	3.24608E-05	3.8609E-05	0.000484	0.000459	0.012515428	1.55850E-05	1.43191E-05	2.37528I-07	2.1047E-07	5934.80701I	2806.33524	4.99028705	220815.771		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	175 Diesel	3.97868E-05	4.8142E-05	5.7292E-05	0.000928052	0.000341413	0.02409182	1.91027E-05	1.75745E-05	2.23041E-07	1.9795E-07	5581.806596	1894.013145	3.85348985	234172.2105		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	300 Diesel	2.05897E-05	2.49125E-05	2.9649E-05	0.000479	0.000176	0.012367	7.70267E-07	7.09015E-07	1.30014I-08	1.1526E-08	300.3857326	66.1404201	0.11709375	12964.5425		
Orange (SC)	2026 Agricultural - Nut Harvester	Aggregate	600 Diesel	1.58256E-05	1.9149E-05	2.2789E-05	0.000573	0.000140306	0.012131188	5.88238E-06	5.41179E-06	1.14118I-07	1.0117E-07	285.827178	37.3158308	0.08159631I	12262.645		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	50 Diesel	1.13127E-05	1.27126E-05	1.4192E-05	8.3844E-05	7.12E-05	0.00104859	1.12064E-06	1.07679E-06	1.21884I-08	1.1049I-08	311.8647945	213.7016426	0.04798209I	2131.517448		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	75 Diesel	1.99404E-05	2.41278E-05	2.8741E-05	0.000208713	0.000194995	0.004960169	8.22303E-06	7.56519E-06	4.30556I-08	3.8537I-08	1086.659467	630.764161	0.45117546I	42378.06527		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	100 Diesel	5.94238E-06	6.46428E-05	7.6932E-05	0.000594473	0.000350479	0.013297403	1.20582E-05	2.94968E-05	2.12610I-07	1.0876I-07	3066.86349	1385.409707	1.15037819I	118841.1588		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	175 Diesel	4.07413E-05	4.89702E-05	5.8204E-05	0.000596	0.000347	0.013660	1.20792E-05	1.07325E-05	7.95464I-08	7.1294I-08	2010.34614	864.054568	0.99810707I	88074.86256		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	300 Diesel	3.56889E-05	4.31835E-05	5.1392E-05	0.000154804	0.000338418	0.009414743	1.42172E-05	1.30798E-05	8.65267I-08	7.7330I-08	2180.532915	435.085129	0.66233279	93043.75228		
Orange (SC)	2026 Agricultural - Other Harvesters	Aggregate	600 Diesel	3.11844E-05	3.77396E-05	4.4896E-05	0.000134	0.000295	0.008220135	1.24192E-05	1.14261E-05	1.07292I-08	9.5662I-09	2697.78225I	87.5652575	0.13899972I	81352.71417		
Orange (SC)	2026 Agricultural - Others	Aggregate	50 Diesel	9.57526E-06	1.15861E-05	1.3784E-05	4.66481E-05	4.32772E-05	0.000755922	2.73447E-06	2.51571E-06	6.74858I-09	6.2111E-09	175.1403573	166.9366189	0.31805346I	7512.147848		
Orange (SC)	2026 Agricultural - Others	Aggregate	75 Diesel	1.81236E-05	2.19396E-05	2.6096E-05	1.17606E-04	1.74678E-05	0.001681686	1.03459E-06	9.51842E-07	2.84605I-09	2.7691I-09	72.22423333	47.6528809	0.08651770I	3027.424259		
Orange (SC)	2026 Agricultural - Others	Aggregate	100 Diesel	7.17434E-06	8.68096E-06	1.0311E-05	5.66777E-05	5.55517E-05	0.001281901	4.61452E-06	4.24536E-06	1.17161I-08	1.0532I-08	297.0020261	146.3103546	0.29357565I	12739.05776		
Orange (SC)	2026 Agricultural - Others	Aggregate	175 Diesel	2.07559E-05	2.51147E-05	2.9888E-05	0.000187078	0.000190329	0.004402421	1.10516E-05	1.01675E-05	4.03544I-08	3.6374I-08	1028.002046	381.4776998	0.77246146I	48637.76816		
Orange (SC)	2026 Agricultural - Others	Aggregate	300 Diesel	2.93195E-05	2.86208E-05	3.4061E-05	0.000240404	0.000260638	0.005766039	1.05009E-05	9.66125E-06	5.28605I-08	4.7377I-08	1335.929419	292.620692	0.58797512I	63702.21051		
Orange (SC)	2026 Agricultural - Others	Aggregate	600 Diesel	0.000110932	0.000134228	0.000159741	0.00067348	0.000144114	0.029371397	4.87647E-05	4.48635E-05	2.68204I-07	2.3790I-07	6759.148635	862.650759	1.74274823I	322302.7149		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	50 Diesel	2.11882E-05	2.85583E-05	3.3391E-05	0.000178	9.95305E-05	0.001708868	5.52144E-06	5.08123E-06	1.34114I-08	1.2088I-08	341.6227901	414.6327901	0.77922800I	10331.60684		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	75 Diesel	6.67098E-06	8.07188E-06	9.6062E-06	4.73632E-05	6.11124E-05	0.001058933	3.77842E-06	3.47615E-06	5.14118I-09	4.6357I-09	1306.04516I	244.342687	0.29934971I	10019.31469		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	100 Diesel	1.46092E-05	1.77577E-05	2.1032E-05	0.000108	0.000111256	0.002311	8.28877E-06	7.62588E-06	2.31669I-08	1.9955I-08	562.7031033	263.4242041	0.46790903I	21513.51748		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	175 Diesel	2.47145E-05	2.99045E-05	3.5589E-05	0.000214023	0.000227949	0.005005877	1.31032E-05	1.20548E-05	4.58508I-08	4.1131I-08	1159.80436I	430.824154	0.77185194I	51683.10614		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	300 Diesel	1.08E-05	1.30801E-05	1.5564E-05	8.46117E-05	0.000121785	0.002541831	4.85445E-06	4.46698E-06	2.33118I-08	2.0884I-08	588.8029166	122.0499865	0.22059752I	26635.35019		
Orange (SC)	2026 Agricultural - Sprayers/Spray rigs	Aggregate	600 Diesel	2.86167E-07	3.39892E-07	4.7467E-07	1.47878E-06	3.41781E-06	0.000131016	1.46045E-07	1.34152E-07	7.65623I-10	6.8461I-10	19.30454545	2.05661088	0.00460189I	876.6823189		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	50 Diesel	1.28045E-06	1.39934E-06	1.7238E-06	3.06454E-05	3.14161E-05	0.00065039	1.09116E-06	1.00387E-06	5.95509I-09	5.344I-09	150.687972	123.656373	0.28558552I	5487.456632		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	75 Diesel	1.09666E-05	1.18969E-05	1.5791E-05	9.42044E-05	9.97357E-05	0.001934584	5.00507E-06	4.60804E-06	1.28645I-07	1.1373I-07	4252.092146	189.2246522	0.46215973I	16296.97662		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	100 Diesel	2.04607E-05	2.47575E-05	2.9464E-05	0.000357	0.000175139	0.008861791	1.35894E-05	1.25023E-05	8.18659I-08	7.2814I-08	2053.165052	871.091213	1.89047306I	74692.67038		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	175 Diesel	1.04214E-05	1.26908E-05	1.4629E-05	0.000398	0.000184	0.012126	6.05868E-06	5.31491E-06	4.59116I-08	4.0806I-08	1151.644382	375.2718849	0.79452207I	44473.38276		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	300 Diesel	4.17259E-06	5.04883E-06	6.0085E-06	2.93471E-05	3.8699E-05	0.002140381	1.61952E-06	1.48955E-06	1.97964I-08	1.7586I-08	495.9028814	95.4236403	0.20301991I	19636.13352		
Orange (SC)	2026 Agricultural - Sweathers/Windrowers/Hay Conditioners	Aggregate	600 Diesel																
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	25 Diesel	2.28246E-05	2.76177E-05	3.2867E-05	0.000108886	9.2263E-05	0.010904982	9.02532E-06	8.30329E-06	9.21845E-08	8.1949I-08	325.7523663	245.2423042	0.76035080T	10579.55179		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	50 Diesel	3.11489E-06	3.76902E-06	4.4854E-06	1.73957E-05	3.2035E-05	0.00225822	2.87875E-06	2.4644E-06	2.07851I-08	1.8431I-08	73.26615057	45.6026284	0.15207016I	2646.618858		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	75 Diesel	4.40562E-05	5.38513E-05	6.4087E-05	0.000237	0.000274944	0.011309999	2.84644E-05	2.51276E-05	1.04348I-08	9.2513I-07	1667.123852	147.908715	4.39344627I	132420.4187		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	100 Diesel	8.11393E-05	9.84084E-05	0.000117114	0.001635245	0.001142076	0.276105771	5.55172E-05	5.10798E-05	2.55028I-06	2.2535I-06	8957.947663	2401.646001	7.11798764I	323462.2603		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	175 Diesel	1.82727E-05	2.16905E-05	2.5311E-05	0.000269848	0.000182	0.008582044	1.74797E-05	1.71011E-05	1.42030I-06	1.2544I-06	4988.838931	804.4152277	2.43553765I	75400.55501		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	300 Diesel	9.42422E-07	1.14033E-06	1.3570E-06	1.83475E-05	5.06068E-06	0.010226279	1.74308E-07	1.60363E-07	9.45187I-08	8.3465I-08	331.7803537	17.1521761	0.05069054I	11980.65233		
Orange (SC)	2026 AirGrip/Spray - Baggage Bumper Body	Aggregate	600 Diesel																
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	25 Diesel	2.01398E-05	9.61146E-07	1.1438E-06	1.51544E-05	1.12546E-05	0.002284029	5.03569E-08	4.63283E-08	2.01398I-08	1.7800I-08	70.75769343	47.3017306	0.11553984I	2294.349391		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	50 Diesel	1.54852E-06	1.87368E-06	2.2298E-06	1.78227E-05	1.84922E-05	0.002568499	1.28333E-06	1.16227E-06	2.37005I-08	2.0963I-08	83.33195201	47.3017306	0.11553984I	3003.941989		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	100 Diesel	2.23122E-05	2.70000E-05	3.2134E-05	7.54273E-05	9.97583E-05	0.013594584	5.00507E-06	4.60804E-06	1.28645I-07	1.1373I-07	4252.092146	189.2246522	0.46215973I	16296.97662		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	175 Diesel	7.18307E-06	8.69151E-06	1.0346E-05	0.000210751	8.23122E-05	0.037111701	3.10169E-06	2.77526E-06	3.42901I-07	3.0260I-07	12044.08283	283.8707383	0.69323906I	43401.41378		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	300 Diesel	5.41361E-05	6.57467E-05	7.8246E-05	0.000656	0.000436	0.140178171	1.52181E-05	1.37925E-05	1.22565I-06	1.0744I-06	11824.6726	1692.329739	4.59434934I	118170.8629		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	600 Diesel	4.26226E-05	5.15734E-05	6.1376E-05	0.000457082	0.000496878	0.172270526	1.99943E-05	1.83948E-05	1.59145I-06	1.4060I-06	5589.127486	546.289043	1.38647812I	201480.5552		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	750 Diesel	8.23097E-06	9.95947E-06	1.1852E-05	2.91507E-05	0.000182794	0.019585846	4.86242E-06	4.47343E-06	1.28802I-07	1.1392I-07	452.853442	25.9219072	0.11553984I	3630.35215		
Orange (SC)	2026 AirGrip/Spray - Bumper Body	Aggregate	999 Diesel																
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	25 Diesel	1.50418E-05	1.82009E-05	2.1662E-05	0.000181195	0.000145732	0.02203402	7.03931E-06	6.47616E-06	2.02264E-07	1.7983I-07	714.8695288	750.3030477	1.01811061I	33704.86507		
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	50 Diesel	1.47576E-05	5.53867E-05	6.5890E-05	0.000502142	0.015849436	1.055996	5.13161E-05	4.72192E-05	1.46399I-06	1.3015I-06	5218.189911	4055.274974	5.40181771T	260528.7558		
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	100 Diesel	6.76891E-05	8.11778E-05	9.6683E-05	0.001169876	0.008117779	0.157407131	2.60023E-05	2.39322E-05	1.45328I-06	1.2847I-06	5106.902141	2989.498772	4.02023026I	267680.1148		
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	175 Diesel	9.85222E-07	1.19123E-06	1.4187E-06	1.44146E-05	8.18752E-06	0.001881894	6.95954E-07	6.40485E-07	1.67842I-08	1.4846I-08	59.02287736	21.44762629	0.03203009I	3091.074679		
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	300 Diesel	3.34037E-06	4.04184E-06	4.8101E-06	1.7445E-05	6.16595E-05	0.00829453	1.61887E-06	1.48936E-06	7.65868I-08	6.7698I-08	269.1068772	78.3627245	0.10442163I	14105.29904		
Orange (SC)	2026 AirGrip/Spray - Baggage Tug	Aggregate	600 Diesel																
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	25 Diesel	1.67342E-05	2.02484E-05	2.4097E-05	0.000122093	9.55793E-05	0.013617767	6.12614E-06	5.63605E-06	1.259E-07	1.1158I-07	443.565416	512.1615712	0.97559138I	22999.25556		
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	50 Diesel	6.10925E-05	7.39219E-05	8.7971E-05	0.000624293	0.000643095	0.089097686	4.47667E-05	4.11854E-05	8.21728I-07	7.2704I-07	2890.00463	2608.823004	4.96941869I	166500.5258		
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	100 Diesel	2.49806E-05	3.02265E-05	3.5972E-05	0.000255	0.000319778	0.040825275	1.74715E-05	1.60748E-05	6.30281I-07	5.5707I-07	2214.385617	1486.144066	2.86579706I	127646.012		
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	175 Diesel	5.09963E-06	6.17055E-06	7.3446E-06	4.82491E-05	5.02864E-05	0.006919548	1.44215E-06	1.36786E-06	6.1822I-08	5.6767I-08	224.4983094	102.8700592	0.21341016I	12941.51855		
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	300 Diesel	1.28662E-06	1.55609E-06	1.8537E-06	8.93912E-06	1.27719E-05	0.001610081	4.68156E-07	4.44124E-07	3.59808I-08	3.3046I-08	146.1424627	12.0108962	0.06097945I	8434.682876		
Orange (SC)	2026 AirGrip/Spray - Belt Loader	Aggregate	600 Diesel	4.10985E-07	4.97292E-07	5.9181E-07	7.09899E-06	1.94898E-06	0.001893903	6.81493E-08	6.28313E-08	3.59887I-08	3.1781I-08	126.3134066	16.0050491	0.03048721I	7282.297341		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	50 Diesel	3.97588E-05	4.81081E-05	5.7522E-05	6.13466E-05	5.30765E-05	0.002283656	2.70041E-06	2.48437E-06	4.47286E-09	3.9561I-09	15.73802119	29.6423264	0.08276782I	741.0583161		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	75 Diesel	2.53658E-07	2.53656E-07	3.0187E-07	1.08466E-06	2.46964E-06	0.000844464	1.65831E-07	1.52565E-07	2.81851I-08	2.4948I-08	89.17170116	103.0886662	0.25107131I	4676.165986		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	100 Diesel	1.26422E-06	1.28772E-06	1.5324E-06	2.39867E-05	1.94117E-05	0.007504179	1.01734E-06	1.32776E-06	1.45178I-08	1.2858I-08	121.5912133	88.5269793	0.18833485I	6373.105518		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	175 Diesel	1.47046E-07	1.77925E-07	2.1174E-07	8.14516E-06	3.52496E-06	0.001394507	2.34872E-08	2.16082E-08	1.28885I-08	1.1381I-08	45.24245589	29.6423264	0.08276782I	2371.38611		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	300 Diesel	5.85506E-06	7.08458E-06	8.4312E-06	7.57911E-05	5.68787E-05	0.011583386	1.06916E-05	1.41515E-05	1.06918I-07	9.7147I-08	3575.807612	162.2931613	0.27346217I	19699.85507		
Orange (SC)	2026 AirGrip/Spray - Bobtail	Aggregate	600 Diesel	9.95376E-06	1.20445E-05	1.4334E-05	0.000106381	0.000108042	0.051902473	3.88417E-06	3.57344E-06	4.79565I-07	4.2362I-07	1683.915887	429.0745252	0.94517425I	88263.38989		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	25 Diesel	4.33131E-05	5.24089E-05	6.2370E-05	9.76188E-05	8.08107E-05	0.016022527	3.18804E-05	2.93116E-05	1.49876I-08	1.3242I-08	52.83947934	109.3450363	0.22357302I	2733.625908		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	50 Diesel	1.40865E-05	4.12187E-05	4.9057E-05	1.50917E-05	2.91651E-05	0.005931154	8.84965E-07	8.21031E-07	5.54921I-08	4.9205I-08	155.9975473	211.229641	0.39531931I	8108.46722		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	100 Diesel	6.17807E-05	7.47547E-05	8.8964E-05	0.001279699	0.000883228	0.191985103	3.35396E-05	3.08584E-05	1.79034I-06	1.5821I-06	6289.059889	4225.834545	8.94291069I	362990.9113		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	175 Diesel	1.56078E-05	7.21254E-05	8.5825E-05	2.19555E-05	0.000644319	0.013168827	2.92505E-05	2.69125E-05	1.16156I-08	1.0286I-08	10257.74291	4577.604834	9.39005712I	592205.9453		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	300 Diesel	5.46869E-06	6.61711E-06	7.8741E-06	5.78204E-05	4.52431E-05	0.02945321	1.61566E-05	1.48635E-05	2.72146E-07	2.4039I-07	955.5775949	258.5659801	0.55893256T	55166.57715		
Orange (SC)	2026 AirGrip/Spray - Cargo Loader	Aggregate	600 Diesel	1.43846E-05	1.73816E-05	2.0683E-05	1.55605E-05	1.40076E-05	0.027078884	1.05727E-05	9.72355E-06	2.55728I-07	2.2584I-07	897.7503818	164.0175545	0.31535504I	35234.54721

Orange (SC)	2026 ConstMin - Rollers	Aggregate	175 Diesel	0.000585315	0.000708231	0.000842853	0.017091884	0.005873449	3.096525931	0.000261187	0.000240292	2.861146-05	2.527341-05	100463.3444	36032.39649	97.37893968	518166.809
Orange (SC)	2026 ConstMin - Rollers	Aggregate	200 Diesel	0.000169072	0.000204577	0.000243464	0.015321038	0.002606024	0.528862288	8.15888-05	7.69009-05	4.885631-06	4.317486-06	1716.247778	4055.562777	12.70825185	88926.79
Orange (SC)	2026 ConstMin - Rollers	Aggregate	600 Diesel	6.521366-05	7.89085-05	9.39076E-05	0.00077117	0.000779344	0.283944251	2.711996-05	2.49504E-05	2.623258-06	2.317516-06	9212.25851	1339.224423	4.287121105	473750.9124
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	25 Diesel	7.045356-07	5.524936-07	1.014546-06	9.42019E-05	1.154960-05	0.001352165	6.00688-07	5.526260-07	1.248018-08	1.103628-08	43.86952541	75.89532895	0.265041119	1897.383224
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	50 Diesel	5.647131-05	6.833025-05	8.11166-05	0.000604157	0.000549662	0.096229096	1.75706-05	1.61696-05	8.879926-07	7.85409E-07	3122.04704	2817.288747	9.988218152	134926.8049
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	75 Diesel	7.475876-06	9.04588E-06	1.07653E-05	3.11188E-05	7.417521-05	0.00104521	5.457266-06	5.020688-06	2.977938-08	2.64087-08	105287.746	81.41309635	0.353388253	5042.927077
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	100 Diesel	0.011834947	0.014319968	0.016376968	0.003922161	0.004852658	0.021930328	7.695359E-05	0.000480973	0.000442495	7.110598-05	6.280805-05	249667.4602	124528.3062	428.3949099	1198469.48
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	175 Diesel	0.000420002	0.000508202	0.000609803	0.008914128	0.003973382	1.604151422	0.00028585	0.000253182	1.481868-05	1.309298-05	5204.92622	19798.83994	69.08743949	2503877.243
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	200 Diesel	2.309056-05	2.793946-05	3.32518E-05	0.000239757	0.000324195	0.127244244	7.519676-06	6.66815-06	1.175746-08	1.038506-08	41.28399367	6129.259367	19.67711521	70488.7
Orange (SC)	2026 ConstMin - Rough Terrain Forklifts	Aggregate	600 Diesel	5.01354-06	6.066316-06	7.21944E-06	7.6247E-05	4.185255-05	0.041585994	7.316646-07	6.74952E-07	3.888286-07	3.41623E-07	1357.97614	163.242628	0.618429443	65268.94181
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	1.506076-04	1.822346-04	2.16873E-04	1.47013E-05	2.017666-05	0.027842521	1.455315-07	1.317231-07	7.275624-08	6.426884-08	255.474079	19.67056879	0.088347063	1297.85423
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	50 Diesel	6.591566-05	7.975885-05	9.49106E-05	0.000779666	0.000535585	0.084519969	1.834715-05	1.687926-05	7.794551-07	6.89846-07	2742.156647	2925.942512	2.098257448	120623.678
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	75 Diesel	0.000100525	0.000125265	0.00014976	0.0008206	0.000975704	0.102822766	7.18638-05	6.611936-05	9.475424E-06	8.39226E-06	3335.973399	2238.101421	2.669415258	163148.1174
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	100 Diesel	0.000232549	0.000281384	0.00033487	0.002114024	0.002298715	0.273828338	0.000164397	0.000151246	2.506218-06	2.218636-06	8819.171052	5070.231833	5.754008254	426373.9173
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	175 Diesel	0.000247391	0.000299192	0.000356114	0.002246819	0.002557754	0.304242574	0.000175179	0.000161946	3.360946-06	2.975757E-06	11820.10964	3970.121398	5.025652779	577948.9329
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	300 Diesel	0.000320037	0.000387245	0.000460854	0.002899426	0.004127137	0.429267338	0.000182909	0.000168277	3.959198-06	3.503626-06	13927.10604	3042.327925	4.297297306	680383.5145
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	400 Diesel	0.002318787	0.002805	0.003339	0.021681018	0.022626405	0.423221808	0.001129669	0.001039114	3.908872-05	3.456787-05	137407.1073	18174.4032	24.14340178	6605587.478
Orange (SC)	2026 ConstMin - Rubber Tired Dozers	Aggregate	750 Diesel	5.893746-05	7.13143E-05	8.48699E-05	0.000313394	0.000862309	0.158463485	2.449235-05	2.253206-05	1.46318-06	1.293366-06	5141.171635	377.651201	0.364177738	251454.2481
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	50 Diesel	0.000325841	0.000394267	0.000469211	0.002612525	0.001874974	0.26603814	9.720626-05	8.942976-05	2.449888-07	2.171376-07	8631.32096	9961.102198	11.23567293	413681.7665
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	75 Diesel	1.985686-06	2.402676-06	2.85938E-06	7.78888E-06	1.902781-05	0.000650334	1.395086-06	1.283486-06	5.953098-09	5.307944-09	21.09935898	17.89215988	0.075916709	1127.206072
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	100 Diesel	0.001325568	0.001604263	0.00478804	0.004842363	0.015632107	0.468846904	0.001699084	0.001563129	5.981895-05	5.289548-05	210263.8492	138.775744	1.131130283	1.83
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	175 Diesel	0.001503125	0.006175023	0.007348788	0.006171498	0.040835133	15.37539935	0.002127935	0.001957701	0.000141974	0.000125469	498745.1095	178285.3536	183.8702692	26726240.75
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	200 Diesel	0.000954934	0.001205102	0.008576082	0.047892172	0.006855552	2.622842629	0.001847968	0.001700315	0.000203197	0.000178789	701148.3852	182177.0772	167.1963433	18923129.23
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	600 Diesel	0.008701756	0.010529125	0.012535329	0.069563355	0.073424977	29.6880546	0.002737682	0.002518649	0.000274312	0.000240162	961520.6751	15608.03	153.124002	51555462.35
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	750 Diesel	0.00076723	0.000928348	0.001104811	0.006987829	0.005166087	2.492532223	0.000388391	0.00017332	2.302178-05	2.034376-05	80867.46381	6690.057469	6.680670391	4331825.182
Orange (SC)	2026 ConstMin - Rubber Tired Loaders	Aggregate	999 Diesel	0.000585487	0.000708227	0.000842847	0.004603447	0.003812487	1.182309554	0.192404747	0.002293449	1.84046-05	1.626292-05	64644.29772	3601.512861	2.960751651	3448646.426
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	25 Diesel	2.067146-07	2.50124E-07	2.97668E-07	4.13518E-06	3.431576-06	0.000680751	1.425476-08	1.311446-08	6.287688-09	5.55626E-09	22.08621115	11.83435892	0.070562145	796.083971
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	50 Diesel	2.677216-05	3.239438-05	3.85418E-05	9.109766-05	0.000539185	0.106387376	2.345346-06	2.264456-06	4.929318-08	4.422318-08	175.7893016	1401.017	0.450372869	6441.945947
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	75 Diesel	4.188872-05	5.068366-05	6.03176E-05	0.000325073	0.000405195	0.043468173	1.276226-05	3.014316-05	4.006288-07	3.547816-07	1410.276999	833.588736	1.726429331	56427.83253
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	100 Diesel	0.000174439	0.000211072	0.000251193	0.002253193	0.001723298	0.223208849	0.000157197	0.000144179	2.140008-06	1.893878-06	752.244908	1312.192958	1.779785152	17926.51526
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	175 Diesel	0.00124409	0.001505349	0.00179149	0.018148477	0.013319225	1.942069417	0.000690993	0.000635713	2.716366-05	2.401288-05	95452.20213	22696.17717	48.79039414	1803055.178
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	300 Diesel	0.001476784	0.001788915	0.00218577	0.010027703	0.010573272	1.382088097	0.000749336	0.000682972	3.123178-05	2.76103E-05	109752.4565	19658.85147	47.28951525	4205405.763
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	400 Diesel	0.012910275	0.015636167	0.01909146	0.112656164	0.110974031	43.56761576	0.005410867	0.004931908	0.000369173	0.000340478	1367730.349	128878.6235	263.1678798	54753828.56
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	750 Diesel	0.000390693	0.000472738	0.00056297	0.001576822	0.005745473	0.937124545	0.000238607	0.000219577	8.652455-06	7.648368-06	30403.93835	1989.060034	3.903231531	1220338.763
Orange (SC)	2026 ConstMin - Scrapers	Aggregate	999 Diesel	0.000650002	0.000787	0.000937013	0.007177	0.011110988	0.981228867	0.000382411	0.000351837	9.052438-06	8.008666-06	31844.88997	799.091401	1.951615766	1792381.826
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	50 Diesel	0.00067411	0.000815673	0.000970719	0.008897556	0.008040749	1.449215	0.000196501	0.000180781	1.337856-05	1.182881-05	47018.18465	50767.83612	156.3159035	2212229.404
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	75 Diesel	0.001610526	0.001948737	0.002319158	0.047250023	0.026318999	7.698524997	0.000749009	0.000689088	7.112688-05	6.28328E-05	249764.5685	185532.5279	504.2095568	13085921.83
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	100 Diesel	7.435246-06	8.996648-06	1.07067E-05	3.02972E-05	7.457648-05	0.002726204	5.032581-06	4.630226-06	2.498228-08	2.22509E-08	88.48467748	54.795885	0.232497674	4639.342893
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	175 Diesel	1.034956-05	1.28924E-05	1.29628E-05	0.000239069	9.945186-05	0.052071409	3.861398-05	3.552486-05	4.811568-07	4.26E-07	1693.198519	5832.029386	2.026476007	88604.96514
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	300 Diesel	7.555824-06	9.14254E-06	1.08804E-05	9.08724E-05	9.353455-05	0.048395229	2.647166-05	2.435386-05	4.472128-07	3.949968-07	1570.111487	401.0109182	1.317486822	82348.97563
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	1.674886-05	2.04E-05	2.42E-05	3.39827E-05	5.530706-05	0.016667376	1.745626-05	1.606376-05	2.260356-07	1.940116-07	451.2002138	0.154998645	50.22610612	1.5
Orange (SC)	2026 ConstMin - Skid Steer Loaders	Aggregate	999 Diesel	2.312466-05	2.798008-05	3.32994E-05	3.44249E-05	8.242945-05	0.018908609	1.07626-05	9.901076-07	1.74756-07	1.54343E-07	613.4689867	32.23795157	0.154998845	32237.95357
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	50 Diesel	4.340414-06	5.25198-06	6.25019E-06	7.9532E-05	7.876016-05	0.013403692	1.627566-06	1.497356-06	1.237946-07	1.093993E-07	434.8680151	689.814305	2.742004873	24962.63383
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	75 Diesel	7.85046-06	9.49898E-06	1.13046E-05	5.59814E-05	9.559881-05	0.017867691	6.265476-06	5.764246-06	7.535616-08	6.67318E-08	2653.28354	263.798306	1.054617259	16935.29072
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	100 Diesel	1.041812-05	2.22412E-05	2.64686E-05	0.000549435	0.000549413	0.105654831	9.283676-06	8.540986-06	8.033898-07	7.09724E-07	2821.153722	1984.121514	6.819385274	179432.3669
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	175 Diesel	2.510318-05	3.037258-05	3.61458E-05	0.000378045	0.000277089	0.065203193	1.599585-05	1.471615-05	6.020846-07	5.321831E-07	2115.448892	983.477708	3.866929949	135676.5705
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	300 Diesel	1.338332-05	4.09398E-05	4.8072E-05	0.000125936	0.000577516	0.130555804	1.186186-05	1.091546-05	4.369776-06	3.859408-06	15341.67087	2436.69	4.851239939	1207225.429
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	600 Diesel	7.101366-05	8.595076-05	0.000102288	0.000943968	0.000746972	0.472867673	6.270856-05	2.457186-05	4.369776-06	3.859408-06	15341.67087	2436.98804	8.296432436	983915.6059
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	750 Diesel	2.905276-05	3.51537E-05	4.18185E-05	0.000408919	0.000266161	0.221832313	1.146868-05	1.057716-05	1.997908-06	1.515376-06	7014.639313	698.021904	2.349850153	455413.2038
Orange (SC)	2026 ConstMin - Surfacing Equipment	Aggregate	999 Diesel	1.439956-05	1.742346-05	2.07353E-05	0.000159333	0.000395943	0.074276986	6.735536-06	6.196696-06	6.862966-07	6.062398-07	2409.83533	175.646304	0.632770355	154512.7586
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	50 Diesel	0.000727491	0.000880264	0.00104758	0.007125812	0.005661802	0.88353208	0.000257295	0.000236711	8.146878-06	7.211276-06	28865.2253	30708.02443	42.10697111	1094565.946
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	75 Diesel	0.000136001	0.000164561	0.00019584	0.00869338	0.001302436	0.105425521	0.000103113	9.488246-05	9.706318-07	8.604698-07	3420.414917	2055.023599	4.475367555	145692.5666
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	100 Diesel	0.000462601	0.000559824	0.000666237	0.000815	0.005395985	0.265016009	0.000247908	0.000228076	1.161646-05	1.028848-05	40882.64141	22083.24846	29.81024504	1734876.649
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	175 Diesel	0.000117188	0.000141798	0.00016875	0.002086733	0.001057573	0.340617262	4.67010-05	4.296498-05	1.145668-05	2.780076-06	11050.95193	2931.238812	1.949857467	468826.4094
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	300 Diesel	5.968866-05	7.22122E-05	8.59516E-05	0.000494944	0.000709394	0.084556166	2.290075-05	2.106596-05	1.889418-06	1.669504E-06	663.599512	1142.615418	1.786147972	70251.5819
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	600 Diesel	3.771496-06	4.56356-06	5.43095E-06	5.22116E-05	1.418E-05	0.027625073	5.173576-07	4.759696-07	2.552946-07	2.254726-07	895.2650579	115.221836	0.149051225	38021.20587
Orange (SC)	2026 ConstMin - Sweepers/Scrubbers	Aggregate	999 Diesel	3.905854-06	4.72608E-06	5.62442E-06	6.50532E-05	0.000155408	0.035494031	1.295726-06	1.192076-06	3.280438-07	2.896988-07	1151.564802	57.61091798	0.074525613	48854.05845
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	50 Diesel	0.002216212	0.002681617	0.003191345	0.022702545	0.017903742	2.857796065	0.000670447	0.000616811	2.635581-05	2.332498-05	92718.04603	116672.9724	218.7689699	4428895.44
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	75 Diesel	0.001111332	0.001345	0.001602859	0.040466129	0.010537563	6.458243135	0.000867904	0.000798482	4.203566-05	3.740405-05	14868.49446	10864.11482	46.04057763	788506.9815
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	100 Diesel	0.013158427	0.015921697	0.018949135	0.001123491	0.163040397	45.82197875	0.005490148	0.005059336	0.000423252	0.000373993	148664.636	931241.7128	1439.37786	77730144.79
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	175 Diesel	0.001959614	0.002371133	0.002821844	0.047128841	0.014347545	8.006209327	0.000803148	0.000739	7.386346-05	6.533421E-05	25955.5572	95165.355	180.1729047	9597123.1
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	300 Diesel	0.001245994	0.001507653	0.001794231	0.011595566	0.012132439	0.016513364	0.000474195	0.000436326	4.634298-05	4.094435-05	16275.83354	40968.92211	70.66161501	8543988.565
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	600 Diesel	0.001422005	0.001720287	0.002052844	0.015450509	0.010876	0.513504381	0.000423519	0.000389703	6.036276-05	5.332568-05	21197.34798	33049.91383	58.99901836	11154216.2
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	750 Diesel	0.549146-05	6.738606-05	8.05066E-05	0.000727848	0.000517947	0.202216481	2.114848-05	1.9486-05	1.867928-06	1.650468-06	656169.6016	549.715324	0.990399585	352482.2863
Orange (SC)	2026 ConstMin - Tractors/Loaders/Backhoes	Aggregate	999 Diesel	0.000476217	0.000576223	0.000685753	0.004321126	0.011617313	2.240653108	0.000177273	0.000163091	2.070178-05	1.828798-05	72695.52232	2060.864469	3.20149712	381430.691
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	50 Diesel	0.000721518	0.000873112	0.00103075	0.006987683	0.006106121	0.105440096	0.000243323	0.000223857	9.36668-06	8.287808-06	32944.83562	28511.82781	71.73641251	1117785.534
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	75 Diesel	0.977236-05	1.182012E-05	1.39543E-05	0.000472161	0.000906028	0.026365644	7.132028-05	6.614367-05	5.717598-07	5.078888-07	2018.859587	1122.006211	2.157453179	78078.06925
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	100 Diesel	0.000392727	0.000475199	0.000561527	0.004549747	0.004688589	0.665831256	0.000291324	0.000268018	6.14396-06	5.43424E-06	21601.2534	9889.792311	28.77603866	828802.7816
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	175 Diesel	8.82131E-05	0.000106738	0.00012727	0.000308459	0.001058943	0.158257966	5.467098-05	5.057326-05	1.465818-06	1.291686-06	5134.505416	5413.842988	4.728081734	197916.9486
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	300 Diesel	0.000149435	0.000180817	0.00021568	0.000152162	0.001853485	0.246901206	8.39185-05	7.720466-05	2.828781E-06	2.512848E-06	9988.47825	1909.523773	5.950861491	434088.294
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	600 Diesel	0.000141741	0.000171507	0.00020401	0.000608561	0.001578345	0.521408673	6.730446-05	6.192E-05	4.816438-06	4.255676-06	16916.53015	1673.595989	4.402007132	649177.0131
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	750 Diesel	1.45924E-05	1.76494E-05	2.10884E-05	0.000126	7.261425-05	0.024829579	2.522166-06	2.321916-06	1.347846-06	1.190216-06	4711.163247	2774.469617	3.705063554	182065.7313
Orange (SC)	2026 ConstMin - Trenchers	Aggregate	999 Diesel	2.412166-05	2.942926-05	3.50232E-05	0.000355653	0.000315795	0.011239796	1.56566-05	1.440356-05	1.216798-07	1.080616-07	429.5505461	19.21243158	0.081518651	16522.69288
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	50 Diesel	0.000828618	0.001002628	0.00119121	0.02022291	0.018809954	3.859254528	0.000136136	0.000125246	3.565598-05	3.149807-05	125209.2629	153144.2445	490.5481246	7064723.149
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	75 Diesel	0.000663429	0.000802749	0.00095538	0.02471482	0.012139873	4.125769	0.000239778	0.000219676	3.812488-05	3.367398-05	133855.8985	117057.8466	376.4187219	8397163.659
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	100 Diesel	0.000362718	0.000438889	0.00522134	0.010875715	0.006911113	2.028377779	8.118606-05	7.468898-05	2.034388-05	1.797196-05	7144.8165	6706.9225	21.84133333	530196.966
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	175 Diesel	5.384176-05	6.514848-05	7.75326-05	0.022112296	0.000445459	0.4115515	1.879336-05	1.728996-05	3.383388-06	3.359036-06	13352.33518	6422.282717	20.60348423	837872.4672
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	300 Diesel	1.374146-06	4.08275E-06	4.85878E-06	4.56455E-05	2.210824E-05	0.005491466	4.902967E-07	4.511004E-07	4.272727E-07	2.007284E-07	797.9059466	27.69525514	0.094494969	50069.90782
Orange (SC)	2026 ConstMin - Aerial Lifts	Aggregate	600 Diesel	1.931466-06	2.33707E-06	2.7813E-06	3.20302E-05	8.778726-06	0.017464882	3.099016-07	2.851008-07	1.614146-07	1.425468-07	566.6288734	72.56508379	0.231499823	35556.89106
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	25 Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	50 Diesel	0.002211964	0.002676477	0.00318522N	0.022059967	0.016902588	2.597433119	0.000698835	0.000642744	2.394825-05	2.119998-05	84270.86347	171774.0334	227.4071327	7286676.604
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	75 Diesel	0.000301133	0.000364613	0.00043392	0.023364893	0.002867206	0.113306955	0.000225153	0.000207141	1.038568-05	9.248132-07	3676.187578	4965.348343	12.77990498	358558.0879
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	100 Diesel	0.000200215	0.000242419	0.00288413	0.011656166	0.013848969	31.17149202	0.000612681	0.000563607	0.000027835	0.000024614	101124.755	1504.645871	97421559.25	
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	175 Diesel	0.002979125	0.003604741	0.00428994	0.059211846	0.028093329	0.888326086	0.001349723	0.001241745	9.113318-05	8.070072-05	32085.84968	218546.1974	282.6614278	30882981.66
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	300 Diesel	0.000637047	0.000917148	0.00109121	0.005741406	0.007224125	4.257631767	0.000132187	0.000121	1.589245-05	1.409486-05	5605.217	1191.28315	41.14675114	671607.983
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	600 Diesel	0.000191881	0.000234596	0.00027918	0.001288119	0.001804302	0.544119199	6.589276-05	6.062318-05	5.024846-06	4.441036-06	1765.34841	4761.596315	6.389524489	168760.731
Orange (SC)	2026 ConstMin - Forklifts	Aggregate	999 Diesel	8.149826-06	9.96063E-06	1.17446E-05	8.63877E-05	0.000200397	0.060487616	1.917106-06	1.763816-06	1.979746-07	1.597411E-07	63.51861416	1.52E-05	0.000279297	152.8402123
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	25 Diesel	3.390586-06	4.10266-06	4.88243E-06	1.12736E-05	7.7628E-06	0.000593202	1.067236-06	9.818536-07	5.382738-09	4.84163E-09	19.24577212	39.17047824	0.16620094	979.2619559
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	50 Diesel	0.003557973	0.004307274	0.00512651	0.04364432	0.034091738	5.585394373	0.000374454	0.000884498	5.153298-05	4.558726-05	18121.8892	261891.4673	303.1585153	9208448.892
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	75 Diesel	0.001106967	0.001339192	0.00159394	0.023852022	0.011367067	1.937877879	0.000409941	0.000395907	3.120718-05	2.757868-05	10962.7216	10525266.1	619916.2799	
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	100 Diesel	0.000597027	0.000722402	0.00859758	0.009726	0.006408934	1.126935688	0.000356612	0.000326243	1.040128-05	9.19798-06	3656.18729	26443.98986	32.24298244	2061028.437
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	175 Diesel	0.006262044	0.007581185	0.00902612	0.012784847	0.005148631	2.094444511	0.000227446	0.000207525	3.934536-05	3.709846-05	6795.94617	28231.92119	30.08237022	1841171.621
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	300 Diesel	0.000525521	0.00063588	0.00075675	0.004580044	0.004660555	0.075898295	0.000158553	0.000145869	1.900778-05	1.679386-05	6675.21745	17651.0009	21.27372037	377180.315
Orange (SC)	2026 ConstMin - Other General Industrial Equipment	Aggregate	600 Diesel	0.001524245	0.001844317	0.00219491	0.014618497	0.010538383	0.081866445	0.000349472	0.000321236	5.542976-05	5.081216-05	22593.4549	33728.32701	38.22621409	1

Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	25 Diesel	0.00392632	0.00046726	0.00056539	0.02012755	0.00356669	0.47195198	0.000134425	0.000123671	6.25373E-06	3.95112E-06	15705.95	164.17	26.52	386931.6
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	50 Gasoline	0.01946965	0.00179818	0.00214254	0.15107733	0.002687919	0.97613391	6.72938E-05	5.08442E-05	1.16681E-05	6.61881E-05	46209	2087.85	51.77	625135.5
Orange (SC)	2026 Off - ConstMin - Trenchers	Aggregate	100 Gasoline	0.00665601	0.000612219	0.000732453	0.031630177	0.001700145	0.70487834	4.91318E-05	3.71218E-05	6.80817E-06	1.00329E-05	28637.9	6927.7	17.19	457228.2
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.006801418	0.006255943	0.007484548	0.28051946	0.004762268	0.45496148	0.003432552	0.002593483	1.15368E-05	1.22472E-05	34959.7	40418.35	107.71	76276.05
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Diesel	0.00073646	0.00087667	0.001060771	0.004236228	0.006689005	0.888812522	0.000256474	0.000235956	1.21109E-05	7.44313E-06	29586.9	644016	161.28	1125747.6
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	25 Nat Gas	0	0	0.000052381	0.13937121	0.003835292	0.82009754	0	0	0	0	54815.7	463761.9	123.58	874832
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	50 Diesel	0.002104141	0.001935377	0.002315465	0.172736321	0.003135511	1.668858837	0.00011505	8.69264E-05	2.02903E-05	2.58268E-05	737227	464791	128.62	1538103
Orange (SC)	2026 Off - Industrial - Aerial Lifts	Aggregate	100 Gasoline	0.001658955	0.001525907	0.001825579	0.091809517	0.004199797	3.35025386	0.000233586	0.000176487	3.23679E-05	4.63944E-05	132432.95	464791	128.62	3114099.7
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Diesel	0.00200784	0.000184661	0.00022091	0.012167927	0.00007141	0.019894	1.00063E-05	7.56031E-06	5.04206E-07	5.31931E-07	1514.4	2222.85	2.46	51125.55
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	25 Nat Gas	0	0	2.52644E-05	0.03999562	0.000111675	0.02885169	0	0	0	0	1456.35	1481.9	1.19	34083.7
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Gasoline	0.053360928	0.049081839	0.055079531	0.618429125	6.28296138	0.122079296	22.48767579	0.001555027	0.001171337	0.000273614	1121604.25	772858.3	429.01	31687198.3
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	50 Nat Gas	0	0	0.003500199	5.58163393	0.152123154	36.25675836	0	0	0	0	1931393.85	1446735.9	801.02	59316171.9
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Gasoline	0.11263882	0.103609552	0.123951391	10.68482196	0.555242069	133.120525	0.000928451	0.007017941	0.001287096	0.001993885	5691550.85	2712187.25	1505.46	189853107.5
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	100 Nat Gas	0	0	0.007616264	9.805926264	0.388183244	217.2555542	0	0	0	0	12087018.8	5075774.4	2818.44	355430138
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Gasoline	0.005880803	0.005409162	0.006471465	0.40967772	0.034335085	9.87652341	0.000708041	0.000534965	9.81129E-05	0.00011972	398831.85	99126.7	55.02	14472498.2
Orange (SC)	2026 Off - Industrial - Forklifts	Aggregate	175 Nat Gas	0	0	0.00095258	0.554443075	0.008929752	32.7422208	0	0	0	0	907174.65	185810.55	101.15	27128440.3
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Gasoline	0.005620819	0.005170029	0.006185368	0.341130795	0.004502282	0.577160049	0.000278184	0.000210184	1.59984E-05	1.51051E-05	43117.45	78018.75	201.07	824060.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	25 Diesel	0.000609701	0.000182005	0.000210011	0.003510013	0.000473499	1.123193888	0.000027192	0.000024372	1.50178E-05	9.39987E-06	37301.05	7123.1	49.95	1281303.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	50 Gasoline	0.001654344	0.001521666	0.001820505	0.158148853	0.003655188	1.123564996	7.74576E-05	5.85235E-05	1.36605E-05	1.82826E-05	52187.7	29313.15	41.08	879394.5
Orange (SC)	2026 Off - Industrial - Other General Industrial Equipment	Aggregate	100 Gasoline	0.000551775	0.00047073	0.000563177	0.037219278	0.003014471	0.961377383	6.70295E-05	5.08445E-05	9.28825E-06	1.35425E-05	38857.15	9639.65	13.49	761532.35
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	25 Diesel	7.18216E-05	0.000157045	0.000187451	0.00691447	0.000604892	0.000582324	0.000003543	0.000002802	1.97977E-06	2.76888E-06	7960.65	927.1	1.32	161315.4
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	50 Gasoline	2.01378E-05	1.85043E-05	2.21384E-05	0.001761065	4.23803E-05	0.011532253	7.95023E-07	6.00684E-07	1.40211E-07	1.89245E-07	540.2	226.3	0.57	9278.3
Orange (SC)	2026 Off - Industrial - Other Material Handling Equipment	Aggregate	100 Gasoline	0.000481272	0.000442616	0.000529611	0.02858315	0.002182545	0.616456419	4.29E-05	3.24E-05	5.50822E-05	9.42516E-06	26904.15	9938.85	25.71	536703.3
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Gasoline	0.004285304	0.003941623	0.004715716	0.275551114	0.003461841	0.45542482	0.000212643	0.000160863	1.19839E-05	1.20081E-05	34277.15	38215.5	141.4	494665.5
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	25 Diesel	0.000181173	0.000211525	0.000268889	0.001112224	0.001712217	0.223835606	6.50555E-06	5.98511E-06	3.14608E-06	1.91808E-06	7595.65	10581.35	16.25	195774.4
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	50 Gasoline	0.004587629	0.004219701	0.005048406	0.196419532	0.009921443	1.631704303	0.000250366	0.000189166	4.41549E-05	5.66315E-05	161054.85	61776.25	119.61	2162168.75
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Gasoline	0.022677368	0.003462642	0.002946278	0.1696974	0.016861027	5.8253326	0.000406142	0.000306863	5.62789E-05	8.08E-05	23815.85	515891	99.89	3058598.3
Orange (SC)	2026 Off - Industrial - Sweepers/Scrubbers	Aggregate	100 Diesel	2.07327E-05	1.98699E-05	2.31304E-05	0.022250574	0.000199667	0.067613196	4.86148E-06	6.67312E-06	6.73658E-07	9.47520E-07	2704.65	302.95	0.59	42413
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Gasoline	0.049338003	0.045381095	0.054293463	1.134234618	0.029238877	2.534977186	0.009654674	0.007299642	7.91805E-05	5.99433E-05	171108.35	56631.2	1171.5	3490407.4
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	25 Diesel	0.000210114	0.000250145	0.000320852	0.001125304	0.001894911	0.240905290	0.000027192	0.000024441	4.57976E-06	2.06508E-06	8208.85	15008.8	18.41	259854.8
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Gasoline	0.00224986	0.002069421	0.002475833	0.188202299	0.002970364	1.087929991	7.50009E-05	5.66674E-05	1.32272E-05	1.84616E-05	52698.7	21469.5	48.55	821432.5
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	50 Diesel	0.000209668	0.000219153	0.000294743	0.021847444	0.017656326	1.792930187	0.000047104	0.000031825	3.57146E-05	2.12531E-05	92412.6	9047.75	111.35	1933866.75
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	100 Gasoline	0.006675905	0.006140497	0.007346226	0.548501468	0.016575028	6.976280431	0.000486403	0.000367505	6.74006E-05	0.001000559	285619.8	76091.55	157.42	5326408.5
Orange (SC)	2026 Off - Light Commercial - Air Compressors	Aggregate	175 Gasoline	0.000691237	0.0006358	0.000760664	0.031668825	0.00225775	0.87373285	6.26373E-05	4.73268E-05	8.67962E-06	1.22779E-05	35047.3	5113.85	10.59	685229.1
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	50 Gasoline	0	0	0.000161708	0.028620504	0.005872214	1.9516045	0	0	0	0	303692.85	30327.85	3.57	970491.2
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	100 Nat Gas	0	0	0.000881828	0.4581731	0.034745815	10.967027	0	0	0	0	606830.75	62685.1	7.38	5516288.8
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	175 Nat Gas	0	0	0.000245931	0.091820972	0.006968337	2.8541999	0	0	0	0	155844.05	10110.5	1.19	1476133
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	300 Nat Gas	0	0	0.000182211	0.10725502	0.00899837	2.9461916	0	0	0	0	161403	8088.4	0.95	1069564.3
Orange (SC)	2026 Off - Light Commercial - Gas Compressors	Aggregate	600 Nat Gas	0	0	0.000266474	0.151053865	0.012672701	4.1427816	0	0	0	0	227311.05	7077.35	0.81	2392144.1
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Gasoline	0.351719452	0.323524429	0.387061208	19.45545515	0.253139481	33.44372273	0.022095527	0.016697421	0.009916093	0.000867126	2475784.05	3535441.1	30770.29	37922003.5
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	25 Diesel	0.005149975	0.006128589	0.007415591	0.03248738	0.049123689	6.458329923	0.003979074	0.003818816	9.01495E-05	5.40835E-05	45988.1	353677.7	1047.62	5085638.3
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Gasoline	0.010463373	0.010054403	0.012147427	0.830498952	0.023999933	9.443715558	0.000651984	0.000491888	0.000114818	0.000142434	406577.15	183564.3	1597.27	5870601.6
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	50 Diesel	0.003793989	0.004515137	0.005463316	0.950108845	0.045357126	7.647505784	0.000347965	0.000364127	9.885718E-05	6.40701E-05	254682.4	182452.55	540.46	6020934.15
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Gasoline	0.002210114	0.002025147	0.002425512	0.001125304	0.001894911	0.240905290	0.000027192	0.000024441	4.57976E-06	2.06508E-06	8208.85	15008.8	18.41	259854.8
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	100 Nat Gas	0	0	0.149316105	0.009246368	0.008695512	0.303267188	0	0	0	0	16501.65	2628	22.95	218124
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Gasoline	0.000218479	0.000201933	0.000232411	0.024156025	0.002455134	0.756095404	5.42039E-05	4.09541E-05	7.51101E-06	1.05299E-05	30057.75	3347.05	29.34	486693.1
Orange (SC)	2026 Off - Light Commercial - Generator Sets	Aggregate	175 Nat Gas	0	0	1.27939E-05	0.011415429	0.001222125	0.44225806	0	0	0	0	23845.45	2197.3	19.01	320805.8
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Gasoline	0.037963884	0.034931179	0.041776937	1.434618758	0.035958101	2.816965495	0.003894246	0.002942364	8.41375E-05	6.68687E-05	19664.01	36904.85	3212.18	3765048
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	25 Diesel	2.78831E-05	3.31832E-05	4.01566E-05	0.000205574	0.000274017	0.036468869	1.12135E-05	1.03165E-05	5.54446E-06	7.81146E-06	2229.85	1239.1	5011.45	34.61	708428.85
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Gasoline	0.000105118	9.66877E-05	0.000115676	0.007484295	0.000171634	0.095617661	6.55175E-06	4.98044E-06	1.16253E-06	1.42701E-06	4073.4	1631.55	14.28	47314.95
Orange (SC)	2026 Off - Light Commercial - Pressure Washers	Aggregate	50 Diesel	1.26352E-05	1.50168E-05	1.81947E-05	0.000104614	0.000193847	0.122609783	5.3017E-06	4.05619E-06	1.38295E-06	1.02198E-06	4062.45	1791.15	12.96	71408.5
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Gasoline	0.121912193	0.112392379	0.134450574	6.121059962	0.083007614	7.781033534	0.048331551	0.036531881	0.002372255	0.000195892	558603.3	156705.4.5	7100.24	8695168.7
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	25 Diesel	0.007868217	0.003316515	0.004013008	0.015363968	0.025139393	3.513680663	0.001029908	0.000947592	4.75016E-07	1.05780E-07	1215.45	1879.75	12.96	71408.5
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Gasoline	0.0018023	0.001657756	0.001983124	0.142690972	0.002759676	1.425765912	9.828966E-05	7.42633E-05	1.73345E-05	2.19652E-05	62699.7	28178	127.68	873518
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	50 Diesel	0.002446735	0.002914197	0.003526178	0.030753403	0.02685958	4.475712349	0.000653316	0.000601051	5.78598E-05	3.75278E-05	149175.5	9524.05	236.64	3524399.85
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	100 Gasoline	0.002719008	0.002497471	0.002987555	0.145421444	0.000869381	1.360835494	0.000037739	0.000028148	5.17888E-05	7.41418E-05	211637.95	35767.95	161.78	3328839.35
Orange (SC)	2026 Off - Light Commercial - Pumps	Aggregate	175 Gasoline	0.000102169	9.39755E-05	0.000112431	0.007962081	0.00034354	0.241935774	1.74459E-05	1.31813E-05	2.41746E-06	3.39498E-06	9690.75	1065.8	4.92	153475.2
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Gasoline	0.119429976	0.109852019	0.131425651	4.950509279	0.087544444	8.131181491	0.061302007	0.046246116	0.002029499	0.000217913	620321.15	781147.45	3760.2	12263850.35
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	25 Diesel	0.024605557	0.002934217	0.003550603	0.01433231	0.022224426	2.914828003	0.000901793	0.00082965	4.02046E-05	2.44092E-05	97027.95	248083.2	386.31	3774136.5
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Gasoline	0.004214179	0.003879109	0.004637443	0.304277138	0.006464468	2.268070159	0.000197234	0.000149006	3.47808E-05	4.44751E-05	126954.3	52680.45	253.62	1207620.25
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	50 Diesel	0.00866923	0.0103171	0.012483932	0.010143791	0.079476088	12.69785591	0.002100129	0.001912119	0.000164152	0.000108724	424235.85	357400.7	556.51	16440432.2
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	100 Gasoline	0.002950539	0.002713906	0.003246888	0.132421227	0.008096494	4.490597978	0.000313109	0.000236571	4.33878E-05	6.24214E-05	178182.05	53786.4	258.88	3765048
Orange (SC)	2026 Off - Light Commercial - Welders	Aggregate	100 Diesel	0.004276889	0.005156025	0.006204666	0.018457924	0.039924364	6.268070159	0.001114454	0.000848215	5.55449E-06	7.81146E-06	22297.85	3708.4	17.84	48209.2
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	100 Diesel	1.81928E-05	4.54526E-05	5.49977E-05	0.000831823	0.000518504	0.142595571	1.825E-05	1.679E-05	1.67699E-06	1.19461E-06	4748.65	1372.4	4.55	138612.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	300 Diesel	2.03114E-05	2.41961E-05	2.92773E-05	0.000214417	0.000193847	0.122609783	5.3017E-06	4.05619E-06	1.38295E-06	1.02198E-06	4062.45	571.05	1.91	119194.4
Orange (SC)	2026 Off - Military - A/C unit	Aggregate	600 Diesel	1.19009E-05	1.41631E-05	1.71373E-05	0.000126074	0.000107603	0.073595207	0.094973	0.084731	0.002372255	0.000195892	558603.3	156705.4.5	7100.24	8695168.7
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	25 Diesel	0.007868217	0.003316515	0.004013008	0.015363968	0.025139393	3.513680663	0.001029908	0.000947592	4.75016E-07	1.05780E-07	1215.45	1879.75	590.2	2610885.15
Orange (SC)	2026 Off - Military - Aircraft Support	Aggregate	50 Gasoline	0.0018023	0.001657756	0.001983124	0.142690972	0.002759676	1.425765912	9.828966E-05	7.42633E-05	1.73345E-05	2.19652E-05	62699.7	28178	127.68	873518
Orange (SC)	2026 Off - Military - Cart	Aggregate	50 Diesel	0.002446735	0.002914197	0.003526178	0.030753403	0.02685958	4.475712349	0.000653316	0.000601051	5.78598E-05	3.75278E-05	149175.5	9524.05	236.64	3524399.85
Orange (SC)	2026 Off - Military - Cart	Aggregate	100 Gasoline	0.002719008	0.002497471	0.002987555	0.145421444	0.000869381	1.360835494	0.000037739	0.000028148	5.17888E-05	7.41418E-05	211637.95	35767.95	161.78	3328839.35
Orange (SC)	2026 Off - Military - Cart	Aggregate	300 Diesel	1.47819E-06	5.32942E-06	6.4486E-06	4.72273E-05	4.28967E-05	0.027072031	1.167795E-06	1.07433E-06	3.04607E-07	2.23129E-07	886.95	126.1	0.44	24447.7
Orange (SC)	2026 Off - Military - Communications	Aggregate	50 Diesel	1.03385E-06	1.22882E-06	1.48443E-06	1.40763E-05	1.08975E-05	0.002198744	3.03861E-07	2.79568E-07	2.84243E-08	1.46916E-08	58.4	58.4	0.16	2336
Orange (SC)	2026 Off - Military - Communications	Aggregate	100 Diesel	1.76124E-06	2.09721E-06	2.53762E-06	3.83808E-05	2.39241E-05	0.000596231	8.42064E-07	7.74669E-07	7.73772E-08	5.41753E-08	215.35	62.05	0.24	4964
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	50 Diesel	1.26279E-06	1.50283E-06	1.81842E-06	1.72114E-05	1.60248E-05	0.000693461	1.72253E-07	1.42472E-07	3.48197E-08	1.79466E-08	69.35	58.4	0.16	2861.6
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	100 Diesel	3.93631E-05	4.68422E-05	5.66788E-05	0.00085725	0.000534354	0.147129574	1.88079E-05	1.73012E-05	1.72825E-06	1.12295E-06	4887.35	2014.8	6.7	143050.8
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	175 Diesel	1.85788E-06	2.21104E-06	2.67536E-06	4.6969E-05	1.85595E-05	0.009179755	7.24375E-07	6.66425E-07	1.03288E-07	7.52945E-08	299.3	58.4	0.16	9752.8
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	300 Diesel	4.71388E-06	4.82628E-06	5.83974E-06	4.27683E-05	3.86654E-05	0.024515994	1.05769E-06	2.01884E-07	8.32E-08	2.01884E-07	810.3	102.4	0.34	227916
Orange (SC)	2026 Off - Military - Compressor (Military)	Aggregate	600 Diesel	2.32107E-05	2.76228E-05	3.34233E-05	0.000245885	0.00020986	0.143522998	6.03574E-06	5.55288E-06	1.40873E-06	1.19094E-06	4734.05	368.65	1.25	137506.45
Orange (SC)	2026 Off - Military - Crane	Aggregate	100 Diesel	1.45455E-06	4.11358E-06	4.97743E-06	0.000126	5.74426E-05	0.023868811	5.06104E-07	4.65699E-07	2.03768E-07	1.92827E-07	766.5	211.7	0.7	22128.5
Orange (SC)	2026 Off - Military - Crane	Aggregate	175 Diesel	6.32601E-07	7.52847E-07	9.10945E-07	2.88592E-05	3.65326E-06	0.005812929	1.09551E-07	1.00787E-07	6.54054E-08	4.86659E-08	191.45	32.85	0.09	4631.85
Orange (SC)	2026 Off - Military - Crane	Aggregate	300 Diesel	6.20045E-07	7.37972E-07	8.92864E-07	9.94924E-06	3.11175E-06	0.003881639	9.84471E-08	9.05714E-08	6.61785E-08	4.88022E-08	191.45	32.85	0.09	7029.9
Orange (SC)	2026 Off - Military - Deicer	Aggregate	100 Diesel	1.61538E-06	1.92246E-06	2.32615E-06	3.51824E-05	2.19304E-05	0.006606545	7.71892E-07	7.10141E-07	7.02991E-08	4.77477E-08	189.8	58.4	0.16	6424
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	50 Diesel	6.61033E-08	7.86688E-08	9.51888E-08	9.91066E-05	8.39374E-05	0.014099945	1.94863E-06	1.79274E-06	1.82271E-07	1.17533E-07	457.2	357.7	3.19	13592.1
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	100 Diesel	1.00204772	0.000240696	0.000294872	0.004558874	0.000277976	0.76468207	9.78479E-05	9.0021E-05	8.99123E-06	6.80554E-06	25462.4	8960.75	29.85	741742.25
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	175 Diesel	0.000221186	0.000263229	0.000318508	0.005591771	0.00220955	1.092871862	8.62866E-05	7.93195E-05	1.22967E-05	9.11898E-06	16248.15	7223.35	24.03	106183.45
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	300 Diesel	7.24995E-05	8.62889E-05	0.000104385	0.000764846	0.000317444	0.418318491	1.89027E-06	1.73975E-06	4.93076E-06	3.61617E-06	1464	1068.95	6.34	42569.85
Orange (SC)	2026 Off - Military - Generator (Military)	Aggregate	600 Diesel	4.48568E-05	5.33832E-05	6.45397E-05	0.000475196	0.000405575	0.277371518	1.16466E-05	1.07315E-05	2.72249E-06	2.30107E-06	9146.9	777.45	2.57	270552.6
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	100 Diesel	2.38864E-06	2.84246E-06	3.43966E-06	2.51405E-05	2.18621E-05	0.014047319	5.74101E-07	5.29101E-07	1.47553E-07	1.22601E-07	481.8	0.07	0	0
Orange (SC)	2026 Off - Military - Hydraulic unit	Aggregate	300 Diesel	2.33680E-05	2.78098E-05	3.36499E-05	0.000508945	0.000317243	0.087468778	1.11661E-05	1.02728E-05	1.02605E-06	7.29071E-07	2898.1	886.95	2.97	84260.25
Orange (SC)	2026 Off - Military - Lift (Military)	Aggregate	100 Diesel	6.97552E-07	8.30145E-07	1.00448E-06	1.51324E-05	9.40994E-06	0.002610308	3.33117E-07	3.06652E-07	3.06285E-08	1.56098E-08	62.05	0.07	0	0
Orange (SC)	2026 Off - Military - Light	Aggregate	50 Diesel	1.01871E-06	1.91687E-06	2.19142E-06	2.19558E-05	2.04526E-05	0.010435537	4.74812E-07	4.68827E-07	4.44129E-08	2.99231E-08	116.8	58.4	0.17	2920
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	50 Diesel	1.22141E-07	3.83375E-07	4.63883E-07	4.39110E-06	4.09052E-06	0.000687107	9.49624E-08	8.73054E-08	8.88258E-09	0	0	0	0	0
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	100 Diesel	4.64656E-08	5.52265E-08	6.68246E-08	1.00206E-06	6.3E-06	0.017007874	2.21744E-08	2.04004E-08	2.03762E-09	1.45088E-09	57.7	211.7	0.7	16724.3
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	175 Diesel	6.58604E-06	7.83793E-06	9.4839E-06	0.000166501	6.57917E-05	0.032541045	2.56785E-06	2.36242E-06	3.66147E-07	2.71795E-07	1080.4	211.7	0.7	31331.6
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	300 Diesel	2.97194E-05	3.53822E-05	4.28161E-05	1.11257E-03	2.84498E-05	0.027976373	7.75337E-07	7.13131E-07	2.02247E-07	1.34102E-07	534.95	62.05	0.24	13526.9
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	600 Diesel	1.20095E-06	1.42821E-06	1.72813E-06	1.27113E-05	1.08507E-05	0.00742076	3.12074E-07	2.87108E-07	7.28372E-08	5.24393E-08	248.2	0.07	0	0
Orange (SC)	2026 Off - Military - Other tactical support equipment	Aggregate	750 Diesel	1.40027E-06	1.66642E-06	2.01638E-06	1.47381E-05	1.28181E-05	0.008602583	3.65814E-07	3.36568E-07	8.64966E-08	7.25398E-08	288.35	0	0	0
Orange (SC)	2026 Off - Military - Pressure Washer	Aggregate	100 Diesel	1.26842E-06	1.50935E-06	1.82626E-06	1.20287E-05	1.26693E-05	0.00426644	4.94846E-07	5.54925E-07	7.05288E-08	4.05842E-08	197.1	511.1	0.16	7767
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	50 Diesel	1.45797E-05	1.73439E-05	2.09861E-05	0.000198656	0.000180555	0.031084742	4.29E-06	3.95241E-06	4.01848E-07	2.61694E-07	1040.25	777.45	2.57	30120.55
Orange (SC)	2026 Off - Military - Pump (Military)	Aggregate	100 Diesel	1.61211E-05	1.96614E-05	2.37902E-05	0.000556842	0.000224288	0.038966978	7.89435E-05	7.26286E-05	7.25411E-07	5.16961E-07	2054.95	598.6	2	59860
Orange (SC)	2026 Off - Military - Start Cart	Aggregate	100 Diesel	3.67133E-07	4.36918E-07	5.28671E-07	7.99596E-06	4.98418E-06	0.001374215	1.75438E-07	1.61396E-07	1.61202E-08	1.46910E-08	58.4	0	0	0
Orange (SC)	2026 Off - Military - Start Cart	Aggregate	600 Diesel	6.28937E-07	7.48847E-07	9.05686E-07	6.66273E-06	5.68657E-06	0.008880028	1.63355E-07	1.50466E-07	1.81721E-08	1.08014E-08	130.45	0	0	0
Orange (SC)	2026 Off - Military - Test Stand	Aggregate	100 Diesel	1.11462E-05	1.32648E-05

EXISTING CONDITIONS

Vehicle type	Fleet percent	VMT	
	Regional Shopping Center	Regional Shopping Center	Total
LDA	53.66%	57,434,433	57,434,433
LDT1	5.58%	5,977,212	5,977,212
LDT2	19.18%	20,530,271	20,530,271
MDV	13.62%	14,575,643	14,575,643
LHD1	2.47%	2,644,551	2,644,551
LHD2	0.61%	653,003	653,003
MHD	1.47%	1,573,587	1,573,587
HHD	0.47%	503,800	503,800
OBUS	0.07%	73,424	73,424
UBUS	0.04%	43,241	43,241
MCY	2.32%	2,482,504	2,482,504
SBUS	0.08%	82,736	82,736
MH	0.43%	457,777	457,777
	100.00%	107,032,184	107,032,184

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Enclosed Parking with Elevator	0.00	0.00	0.00		
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Regional Shopping Center	30,813.52	39,181.99	24524.26	107,032,184	107,032,184
Total	30,813.52	39,181.99	24,524.26	107,032,184	107,032,184

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Enclosed Parking with Elevator	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Other Asphalt Surfaces	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Parking Lot	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277
Regional Shopping Center	0.536609	0.055845	0.191814	0.136180	0.024708	0.006101	0.014702	0.004707	0.000686	0.000404	0.023194	0.000773	0.004277

PROPOSED CONDITIONS

Vehicle type	Gas percent	Diesel percent	CNG percent	Electricity percent	
LDA	97.73%	0.85%	0.00%	1.42%	
LDT1	99.73%	0.02%	0.00%	0.25%	
LDT2	99.01%	0.58%	0.00%	0.41%	
MDV	97.89%	2.00%	0.00%	0.10%	
LHD1	62.23%	37.77%	0.00%	0.00%	
LHD2	41.85%	58.15%	0.00%	0.00%	
MHD	20.10%	79.90%	0.00%	0.00%	<< Equal to T6 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
HHD	0.08%	97.37%	2.55%	0.00%	<< Equal to T7 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
OBUS	50.74%	49.26%	0.00%	0.00%	<< Motor coach, all other buses, and OBUS (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
UBUS	18.82%	0.00%	81.18%	0.00%	
MCY	100.00%	0.00%	0.00%	0.00%	
SBUS	31.85%	68.15%	0.00%	0.00%	
MH	70.07%	29.93%	0.00%	0.00%	

PROPOSED CONDITIONS

Vehicle type	Gasoline			Diesel			CNG			Electricity		
	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	m/kWh	kWh
LDA	56,133,378	29.37	1,911,329	487,664	46.25	10,544	0	0.00	0	813,391	2.98	272,613
LDT1	5,960,883	25.39	234,813	1,409	24.01	59	0	0.00	0	14,921	2.98	5,001
LDT2	20,326,604	22.88	888,308	119,109	33.42	3,564	0	0.00	0	84,559	2.98	28,340
MDV	14,268,752	18.71	762,826	292,044	25.35	11,519	0	0.00	0	14,847	2.98	4,976
LHD1	1,645,794	10.41	158,047	998,757	20.75	48,144	0	0.00	0	0	2.98	0
LHD2	273,276	9.05	30,190	379,727	18.72	20,283	0	0.00	0	0	2.98	0
MHD	316,292	5.01	63,172	1,257,296	10.14	124,005	0	0.00	0	0	2.98	0
HHD	405	3.95	102	490,527	6.36	77,147	12,869	2.17	5,919	0	2.98	0
OBUS	37,252	4.97	7,501	36,172	8.45	4,283	0	0.00	0	0	2.98	0
UBUS	8,137	3.67	2,215	0	0.00	0	35,104	3.97	8,841	0	2.98	0
MCY	2,482,504	37.22	66,693	0	0.00	0	0	0.00	0	0	2.98	0
SBUS	26,348	8.97	2,938	56,388	7.28	7,747	0	0.00	0	0	2.98	0
MH	320,786	5.03	63,740	136,990	10.24	13,380	0	0.00	0	0	2.98	0
	101,800,411		**4,191,875**	**4,256,082**		**320,675**	**47,973**		**14,760**	**927,718**		**310,930**

PROPOSED PROJECT CONDITIONS

Vehicle type	Fleet percent		VMT		
	Apartments Mid Rise	Regional Shopping Center	Apartments Mid Rise	Regional Shopping Center	Total
LDA	55.02%	55.02%	4,112,446	54,622,054	58,734,500
LDT1	6.18%	6.18%	461,990	6,136,212	6,598,202
LDT2	18.33%	18.33%	1,369,973	18,196,165	19,566,138
MDV	12.32%	12.32%	920,631	12,227,944	13,148,575
LHD1	2.41%	2.41%	180,172	2,393,067	2,573,239
LHD2	0.69%	0.69%	51,369	682,287	733,655
MHD	1.52%	1.52%	113,427	1,506,551	1,619,978
HHD	0.49%	0.49%	36,740	487,986	524,726
OBUS	0.07%	0.07%	5,046	67,017	72,063
UBUS	0.04%	0.04%	2,743	36,438	39,181
MCY	2.52%	2.52%	188,372	2,501,983	2,690,355
SBUS	0.07%	0.07%	5,173	68,705	73,878
MH	0.36%	0.36%	27,000	358,618	385,618
	100.00%	100.00%	7,475,081	99,285,025	106,760,106

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	2,043.50	1,842.50	1534.30	7,475,081	7,475,081
Enclosed Parking with Elevator	0.00	0.00	0.00		
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Regional Shopping Center	28,531.02	36,900.61	22455.31	99,285,025	99,285,025
Total	30,574.52	38,743.11	23,989.61	106,760,106	106,760,106

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.550154	0.061804	0.183272	0.123166	0.024103	0.006872	0.015174	0.004915	0.000675	0.000367	0.025209	0.000692	0.003612
Enclosed Parking with Elevator	0.550154	0.061804	0.183272	0.123166	0.024103	0.006872	0.015174	0.004915	0.000675	0.000367	0.025209	0.000692	0.003612
Other Asphalt Surfaces	0.550154	0.061804	0.183272	0.123166	0.024103	0.006872	0.015174	0.004915	0.000675	0.000367	0.025209	0.000692	0.003612
Parking Lot	0.550154	0.061804	0.183272	0.123166	0.024103	0.006872	0.015174	0.004915	0.000675	0.000367	0.025209	0.000692	0.003612
Regional Shopping Center	0.550154	0.061804	0.183272	0.123166	0.024103	0.006872	0.015174	0.004915	0.000675	0.000367	0.025209	0.000692	0.003612

PROPOSED CONDITIONS

Vehicle type	Gas percent	Diesel percent	CNG percent	Electricity percent	
LDA	94.35%	1.10%	0.00%	4.56%	
LDT1	97.58%	0.01%	0.00%	2.41%	
LDT2	97.08%	0.90%	0.00%	2.02%	
MDV	94.87%	3.02%	0.00%	2.11%	
LHD1	51.50%	48.50%	0.00%	0.00%	
LHD2	32.41%	67.59%	0.00%	0.00%	
MHD	13.27%	86.73%	0.00%	0.00%	<< Equal to T6 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
HHD	0.12%	96.28%	3.60%	0.00%	<< Equal to T7 (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
OBUS	44.27%	55.73%	0.00%	0.00%	<< Motor coach, all other buses, and OBUS (https://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol3-technical-documentation-052015.pdf)
UBUS	18.82%	0.00%	81.18%	0.00%	
MCY	100.00%	0.00%	0.00%	0.00%	
SBUS	42.72%	57.28%	0.00%	0.00%	
MH	68.50%	31.50%	0.00%	0.00%	

PROPOSED CONDITIONS

Vehicle type	Gasoline			Diesel			CNG			Electricity		
	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	mpg	Gallons	VMT	m/kWh	kWh
LDA	55,413,584	37.24	1,487,879	645,014	57.79	11,161	0	0.00	0	2,675,901	3.19	838,505
LDT1	6,438,313	31.50	204,384	839	30.13	28	0	0.00	0	159,050	3.19	49,839
LDT2	18,993,973	30.54	621,984	176,108	42.29	4,164	0	0.00	0	396,057	3.19	124,106
MDV	12,473,577	24.59	507,200	397,211	32.18	12,342	0	0.00	0	277,786	3.19	87,045
LHD1	1,325,236	11.53	114,925	1,248,003	23.73	52,588	0	0.00	0	0	3.19	0
LHD2	237,753	9.98	23,830	495,902	21.39	23,186	0	0.00	0	0	3.19	0
MHD	214,902	5.45	39,451	1,405,076	12.34	113,835	0	0.00	0	0	3.19	0
HHD	616	4.95	124	505,197	7.97	63,354	18,913	2.48	7,625	0	3.19	0
OBUS	31,900	5.68	5,612	40,163	10.20	3,938	0	0.00	0	0	3.19	0
UBUS	7,373	4.51	1,633	0	0.00	0	31,808	3.86	8,233	0	3.19	0
MCY	2,690,355	37.00	72,721	0	0.00	0	0	0.00	0	0	3.19	0
SBUS	31,562	9.69	3,258	42,316	8.14	5,195	0	0.00	0	0	3.19	0
MH	264,158	5.73	46,130	121,460	11.28	10,769	0	0.00	0	0	3.19	0
	98,123,302		**3,129,131**	**5,077,290**		**300,559**	**50,721**		**15,858**	**3,508,794**		**1,099,495**

EMFAC Fuel Usage: Year 2019

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	27,276	2,774	9.83	0	0	0.00	0
LDA	48,498,866	1,651,376	29.37	421,339	9,110	46.25	0	0	0.00	702,765
LDT1	4,932,435	194,300	25.39	1,166	49	24.01	0	0	0.00	12,346
LDT2	17,104,474	747,495	22.88	100,228	2,999	33.42	0	0	0.00	71,155
LHD1	1,425,183	136,862	10.41	864,878	41,690	20.75	0	0	0.00	0
LHD2	235,471	26,014	9.05	327,196	17,477	18.72	0	0	0.00	0
MCY	400,120	10,749	37.22	0	0	0.00	0	0	0.00	0
MDV	11,560,840	618,057	18.71	236,620	9,333	25.35	0	0	0.00	12,029
MH	67,065	13,326	5.03	28,640	2,797	10.24	0	0	0.00	0
Motor coach	0	0	0.00	17,102	2,743	6.23	0	0	0.00	0
OBUS	45,703	9,203	4.97	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	29,972	6,217	4.82	0	0	0.00	0
SBUS	19,688	2,195	8.97	42,134	5,788	7.28	0	0	0.00	0
T6	433,787	86,639	5.01	1,724,353	170,070	10.14	0	0	0.00	0
T7	938	237	3.95	1,136,588	178,755	6.36	29,818	13,714	2.17	0
UBUS	19,705	5,363	3.67	0	0	0.00	85,008	21,410	3.97	0
Total	**84,744,274**	**3,501,817**	**24.20**	**4,957,492**	**449,805**	**11.02**	**114,825**	**35,124**	**3.27**	**798,295**

1,215,130,545

1.06%

81875000 12876788.56

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2019
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2019	All Other Buses	Aggregate	Aggregate	DSL	473.8766192	27275.64043	3980.563602	2.774180967
Orange (SC)	2019	LDA	Aggregate	Aggregate	GAS	1223281.615	48498865.51	5791179.285	1651.375965
Orange (SC)	2019	LDA	Aggregate	Aggregate	DSL	10330.87174	421338.5715	48965.77678	9.110313311
Orange (SC)	2019	LDA	Aggregate	Aggregate	ELEC	18325.57796	702764.686	91948.95772	0
Orange (SC)	2019	LDT1	Aggregate	Aggregate	GAS	129886.4448	4932435.319	599388.3394	194.3004571
Orange (SC)	2019	LDT1	Aggregate	Aggregate	DSL	59.74119808	1165.606511	198.8723468	0.048539197
Orange (SC)	2019	LDT1	Aggregate	Aggregate	ELEC	343.8294903	12346.46979	1684.493931	0
Orange (SC)	2019	LDT2	Aggregate	Aggregate	GAS	443301.5271	17104474.16	2079075.932	747.4953953
Orange (SC)	2019	LDT2	Aggregate	Aggregate	DSL	2169.432959	100227.6974	10783.35103	2.999198297
Orange (SC)	2019	LDT2	Aggregate	Aggregate	ELEC	2041.175939	71154.82913	10399.00945	0
Orange (SC)	2019	LHD1	Aggregate	Aggregate	GAS	37244.75433	1425183.134	554891.3449	136.8616829
Orange (SC)	2019	LHD1	Aggregate	Aggregate	DSL	20401.21161	864878.3854	256621.5773	41.69031
Orange (SC)	2019	LHD2	Aggregate	Aggregate	GAS	6421.009976	235470.9989	95663.48133	26.01371823
Orange (SC)	2019	LHD2	Aggregate	Aggregate	DSL	7812.976815	327195.984	98277.41961	17.47716723
Orange (SC)	2019	MCY	Aggregate	Aggregate	GAS	54112.22632	400119.9345	108224.4526	10.74933419
Orange (SC)	2019	MDV	Aggregate	Aggregate	GAS	311870.5264	11560839.57	1447301.245	618.0571412
Orange (SC)	2019	MDV	Aggregate	Aggregate	DSL	5510.282581	236620.1064	27169.63392	9.333332699
Orange (SC)	2019	MDV	Aggregate	Aggregate	ELEC	335.41455	12029.07966	1723.678316	0
Orange (SC)	2019	MH	Aggregate	Aggregate	GAS	7139.194891	67065.36875	714.2050569	13.32586198
Orange (SC)	2019	MH	Aggregate	Aggregate	DSL	2838.244378	28639.91604	283.8244378	2.797282801
Orange (SC)	2019	Motor Coach	Aggregate	Aggregate	DSL	135.5287466	17102.13618	1978.7197	2.743021488
Orange (SC)	2019	OBUS	Aggregate	Aggregate	GAS	990.6247767	45703.06906	19820.42053	9.203081706
Orange (SC)	2019	PTO	Aggregate	Aggregate	DSL	0	29972.26356	0	6.217387485
Orange (SC)	2019	SBUS	Aggregate	Aggregate	GAS	454.1043249	19687.82964	1816.417299	2.195213978
Orange (SC)	2019	SBUS	Aggregate	Aggregate	DSL	1349.431457	42134.30605	15572.25193	5.788414878
Orange (SC)	2019	T6 Ag	Aggregate	Aggregate	DSL	1.07	8.275469859	4.708	0.001066262
Orange (SC)	2019	T6 CAIRP heavy	Aggregate	Aggregate	DSL	85.7688013	17259.33501	1252.224499	1.572673108
Orange (SC)	2019	T6 CAIRP small	Aggregate	Aggregate	DSL	44.17478173	2349.875989	644.9518133	0.227450914
Orange (SC)	2019	T6 instate construction heavy	Aggregate	Aggregate	DSL	388.13945	26101.33753	1754.763363	2.689282099
Orange (SC)	2019	T6 instate construction small	Aggregate	Aggregate	DSL	2744.499128	138380.9801	12407.77385	14.07473021
Orange (SC)	2019	T6 instate heavy	Aggregate	Aggregate	DSL	4029.928391	574512.8595	46504.81491	54.42041623
Orange (SC)	2019	T6 instate small	Aggregate	Aggregate	DSL	18115.98395	935173.6954	209055.9431	93.6611298
Orange (SC)	2019	T6 OOS heavy	Aggregate	Aggregate	DSL	48.93668328	9853.004706	714.4755758	0.898000701
Orange (SC)	2019	T6 OOS small	Aggregate	Aggregate	DSL	25.92769658	1374.001156	378.5443701	0.132906987
Orange (SC)	2019	T6 Public	Aggregate	Aggregate	DSL	915.2461278	13786.63207	2776.246585	1.789438291
Orange (SC)	2019	T6 utility	Aggregate	Aggregate	DSL	332.3137444	5553.425858	3821.60806	0.602777524
Orange (SC)	2019	T6TS	Aggregate	Aggregate	GAS	7568.270254	433786.8965	151425.9512	86.63865792
Orange (SC)	2019	T7 Ag	Aggregate	Aggregate	DSL	1	8.178158898	4.4	0.001578958
Orange (SC)	2019	T7 CAIRP	Aggregate	Aggregate	DSL	885.7685421	166354.0172	12932.22072	24.88923348
Orange (SC)	2019	T7 CAIRP construction	Aggregate	Aggregate	DSL	98.81812236	18748.81748	446.7528892	2.666049391
Orange (SC)	2019	T7 NNOOS	Aggregate	Aggregate	DSL	993.9736251	202806.2774	14512.01493	29.42879667
Orange (SC)	2019	T7 NOOS	Aggregate	Aggregate	DSL	348.9259044	65358.06419	5094.318205	10.00815818
Orange (SC)	2019	T7 POLA	Aggregate	Aggregate	DSL	1245.584811	149012.5289	9466.444563	24.8943669
Orange (SC)	2019	T7 Public	Aggregate	Aggregate	DSL	1029.372466	20852.67503	3122.429812	3.746245888
Orange (SC)	2019	T7 Single	Aggregate	Aggregate	DSL	2097.919273	150946.3103	24209.69754	23.23856822
Orange (SC)	2019	T7 single construction	Aggregate	Aggregate	DSL	668.883335	46512.3677	3023.995552	7.256056779
Orange (SC)	2019	T7 SWCV	Aggregate	Aggregate	DSL	394.6571901	16125.05335	1539.163041	7.895964153
Orange (SC)	2019	T7 SWCV	Aggregate	Aggregate	NG	732.8439311	29817.6193	2858.091331	13.7136357
Orange (SC)	2019	T7 tractor	Aggregate	Aggregate	DSL	1858.616125	260175.4422	23604.42478	38.49758044
Orange (SC)	2019	T7 tractor construction	Aggregate	Aggregate	DSL	547.4092473	38368.60836	2474.815924	6.015025294
Orange (SC)	2019	T7 utility	Aggregate	Aggregate	DSL	65.03232427	1319.881931	747.8717291	0.21787144
Orange (SC)	2019	T7IS	Aggregate	Aggregate	GAS	13.82239905	937.8742547	276.5585601	0.237240048
Orange (SC)	2019	UBUS	Aggregate	Aggregate	GAS	208.5732817	19704.69745	834.2931268	5.363383616
Orange (SC)	2019	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2019	UBUS	Aggregate	Aggregate	NG	733.9588564	85007.66425	2935.835425	21.40989389

EMFAC Fuel Usage: Year 2022

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	29,582	2,828	10.46	0	0	0.00	0
LDA	49,671,090	1,564,655	31.75	501,185	10,062	49.81	0	0	0.00	1,148,304
LDT1	5,238,639	192,103	27.27	1,011	40	25.09	0	0	0.00	43,266
LDT2	16,909,367	671,285	25.19	124,888	3,448	36.22	0	0	0.00	143,730
LHD1	1,319,671	123,791	10.66	978,243	45,262	21.61	0	0	0.00	0
LHD2	225,103	24,307	9.26	374,620	19,215	19.50	0	0	0.00	0
MCY	421,009	11,330	37.16	0	0	0.00	0	0	0.00	0
MDV	11,130,322	546,444	20.37	281,488	10,244	27.48	0	0	0.00	73,855
MH	65,026	12,480	5.21	28,530	2,724	10.48	0	0	0.00	0
Motor coach	0	0	0.00	18,084	2,713	6.67	0	0	0.00	0
OBUS	44,125	8,576	5.15	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	33,066	6,502	5.09	0	0	0.00	0
SBUS	22,060	2,406	9.17	40,079	5,359	7.48	0	0	0.00	0
T6	390,927	76,686	5.10	1,862,214	171,184	10.88	0	0	0.00	0
T7	1,077	245	4.40	1,217,802	178,979	6.80	37,693	16,703	2.26	0
UBUS	20,054	5,428	3.69	0	0	0.00	86,514	22,403	3.86	0
Total	**85,458,470**	**3,239,737**	**26.38**	**5,490,793**	**458,560**	**11.97**	**124,207**	**39,106**	**3.18**	**1,409,155**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2022
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2022	All Other Buses	Aggregate	Aggregate	DSL	493.8195683	29581.57559	4148.084373	2.827695838
Orange (SC)	2022	LDA	Aggregate	Aggregate	GAS	1295599.689	49671089.81	6144925.715	1564.655171
Orange (SC)	2022	LDA	Aggregate	Aggregate	DSL	12739.0078	501185.1456	60554.66609	10.06178735
Orange (SC)	2022	LDA	Aggregate	Aggregate	ELEC	28393.86772	1148303.54	141298.9123	0
Orange (SC)	2022	LDT1	Aggregate	Aggregate	GAS	142048.7173	5238638.572	658516.7666	192.1032237
Orange (SC)	2022	LDT1	Aggregate	Aggregate	DSL	49.5183793	1010.879054	166.4183188	0.040286436
Orange (SC)	2022	LDT1	Aggregate	Aggregate	ELEC	1032.066464	43266.26956	5186.810022	0
Orange (SC)	2022	LDT2	Aggregate	Aggregate	GAS	455350.0099	16909367.12	2134201.258	671.2853684
Orange (SC)	2022	LDT2	Aggregate	Aggregate	DSL	2933.773502	124887.9477	14421.82259	3.447911648
Orange (SC)	2022	LDT2	Aggregate	Aggregate	ELEC	4402.869216	143730.0815	22245.82792	0
Orange (SC)	2022	LHD1	Aggregate	Aggregate	GAS	36147.86941	1319671.421	538549.3939	123.791382
Orange (SC)	2022	LHD1	Aggregate	Aggregate	DSL	24040.18403	978243.4579	302395.2725	45.2616289
Orange (SC)	2022	LHD2	Aggregate	Aggregate	GAS	6433.829843	225103.3004	95854.47825	24.30747932
Orange (SC)	2022	LHD2	Aggregate	Aggregate	DSL	9390.080241	374620.1723	118115.3967	19.21500982
Orange (SC)	2022	MCY	Aggregate	Aggregate	GAS	59324.20714	421008.6598	118648.4143	11.33048778
Orange (SC)	2022	MDV	Aggregate	Aggregate	GAS	313214.6089	11130322.04	1450299.414	546.4436615
Orange (SC)	2022	MDV	Aggregate	Aggregate	DSL	7004.701757	281488.2471	34186.63889	10.24432923
Orange (SC)	2022	MDV	Aggregate	Aggregate	ELEC	2172.991185	73854.79623	11123.90302	0
Orange (SC)	2022	MH	Aggregate	Aggregate	GAS	6865.363572	65025.63092	686.8109718	12.47967279
Orange (SC)	2022	MH	Aggregate	Aggregate	DSL	3020.855236	28529.60126	302.0855236	2.723510025
Orange (SC)	2022	Motor Coach	Aggregate	Aggregate	DSL	134.1934225	18084.3755	1959.223969	2.713209821
Orange (SC)	2022	OBUS	Aggregate	Aggregate	GAS	1010.920693	44124.77606	20226.50123	8.575575308
Orange (SC)	2022	PTO	Aggregate	Aggregate	DSL	0	33065.707	0	6.502244055
Orange (SC)	2022	SBUS	Aggregate	Aggregate	GAS	529.8434458	22060.40853	2119.373783	2.405828386
Orange (SC)	2022	SBUS	Aggregate	Aggregate	DSL	1279.904224	40079.35319	14769.9173	5.359382114
Orange (SC)	2022	T6 Ag	Aggregate	Aggregate	DSL	1.07	8.275469859	4.708	0.001066984
Orange (SC)	2022	T6 CAIRP heavy	Aggregate	Aggregate	DSL	93.14712045	18463.66517	1359.947959	1.55641611
Orange (SC)	2022	T6 CAIRP small	Aggregate	Aggregate	DSL	47.63828781	2471.582331	695.519002	0.22363382
Orange (SC)	2022	T6 instate construction heavy	Aggregate	Aggregate	DSL	414.9759872	27770.38279	1876.090304	2.658869569
Orange (SC)	2022	T6 instate construction small	Aggregate	Aggregate	DSL	2767.702049	147229.7267	12512.67336	14.00880881
Orange (SC)	2022	T6 instate heavy	Aggregate	Aggregate	DSL	4469.13874	640921.7605	51573.24143	55.72376156
Orange (SC)	2022	T6 instate small	Aggregate	Aggregate	DSL	19324.09961	994433.5215	222997.4303	93.78037364
Orange (SC)	2022	T6 OOS heavy	Aggregate	Aggregate	DSL	52.90106772	10502.53281	772.3555887	0.885170959
Orange (SC)	2022	T6 OOS small	Aggregate	Aggregate	DSL	28.42468514	1468.707571	415.0004031	0.13283096
Orange (SC)	2022	T6 Public	Aggregate	Aggregate	DSL	865.670485	13245.19275	2625.867135	1.639906284
Orange (SC)	2022	T6 utility	Aggregate	Aggregate	DSL	337.9574371	5698.994115	3886.510527	0.572791934
Orange (SC)	2022	T6TS	Aggregate	Aggregate	GAS	7524.246571	390927.133	150545.1254	76.68639152
Orange (SC)	2022	T7 Ag	Aggregate	Aggregate	DSL	1	7.73408398	4.4	0.001503812
Orange (SC)	2022	T7 CAIRP	Aggregate	Aggregate	DSL	988.9314933	175813.36	14438.3998	24.94943046
Orange (SC)	2022	T7 CAIRP construction	Aggregate	Aggregate	DSL	110.6218848	19947.70719	500.1172404	2.659483787
Orange (SC)	2022	T7 NNOOS	Aggregate	Aggregate	DSL	1070.601355	214339.315	15630.77979	28.81919701
Orange (SC)	2022	T7 NOOS	Aggregate	Aggregate	DSL	390.5525345	69075.5237	5702.067003	10.0570406
Orange (SC)	2022	T7 POLA	Aggregate	Aggregate	DSL	1350.087025	175065.1518	10260.66139	28.10619045
Orange (SC)	2022	T7 Public	Aggregate	Aggregate	DSL	1038.122073	21034.31119	3148.970286	3.622769795
Orange (SC)	2022	T7 Single	Aggregate	Aggregate	DSL	2351.100258	166525.5098	27131.37101	23.97321606
Orange (SC)	2022	T7 single construction	Aggregate	Aggregate	DSL	708.4033598	49486.59256	3202.664047	7.16258616
Orange (SC)	2022	T7 SWCV	Aggregate	Aggregate	DSL	310.0164561	12666.77009	1209.064179	6.200492228
Orange (SC)	2022	T7 SWCV	Aggregate	Aggregate	NG	925.5580333	37692.78896	3609.67633	16.70265719
Orange (SC)	2022	T7 tractor	Aggregate	Aggregate	DSL	2008.403478	271663.5515	25506.72418	37.18012021
Orange (SC)	2022	T7 tractor construction	Aggregate	Aggregate	DSL	591.7742545	40822.08202	2675.388396	6.037322198
Orange (SC)	2022	T7 utility	Aggregate	Aggregate	DSL	66.70871193	1354.438898	767.1501872	0.209700883
Orange (SC)	2022	T7IS	Aggregate	Aggregate	GAS	9.612146044	1076.873786	192.3198181	0.244872884
Orange (SC)	2022	UBUS	Aggregate	Aggregate	GAS	212.2694682	20053.89001	849.0778729	5.427673939
Orange (SC)	2022	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2022	UBUS	Aggregate	Aggregate	NG	746.9655502	86514.10928	2987.862201	22.40345048

EMFAC Fuel Usage: Year 2023

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	30,341	2,805	10.82	0	0	0.00	0
LDA	49,965,794	1,530,774	32.64	521,945	10,210	51.12	0	0	0.00	1,363,746
LDT1	5,324,604	190,388	27.97	970	38	25.61	0	0	0.00	58,817
LDT2	16,860,834	647,146	26.05	131,714	3,538	37.23	0	0	0.00	177,682
LHD1	1,293,611	120,026	10.78	1,009,903	46,031	21.94	0	0	0.00	0
LHD2	222,130	23,737	9.36	388,074	19,613	19.79	0	0	0.00	0
MCY	426,338	11,479	37.14	0	0	0.00	0	0	0.00	0
MDV	11,014,473	523,982	21.02	293,855	10,400	28.25	0	0	0.00	101,133
MH	64,511	12,223	5.28	28,555	2,700	10.58	0	0	0.00	0
Motor coach	0	0	0.00	18,402	2,675	6.88	0	0	0.00	0
OBUS	43,737	8,382	5.22	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	34,063	6,468	5.27	0	0	0.00	0
SBUS	22,929	2,482	9.24	39,300	5,196	7.56	0	0	0.00	0
T6	377,899	73,547	5.14	1,903,588	167,519	11.36	0	0	0.00	0
T7	1,170	260	4.50	1,244,042	172,031	7.23	40,133	17,538	2.29	0
UBUS	20,172	4,824	4.18	0	0	0.00	87,025	22,536	3.86	0
Total	**85,638,202**	**3,149,249**	**27.19**	**5,644,753**	**449,226**	**12.57**	**127,157**	**40,074**	**3.17**	**1,701,376**

1,092,789,551

1.04%

81875000 11322001.58

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2023
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2023	All Other Buses	Aggregate	Aggregate	DSL	497.4884829	30341.42021	4178.903257	2.805137976
Orange (SC)	2023	LDA	Aggregate	Aggregate	GAS	1317264.299	49965793.64	6248383.008	1530.774164
Orange (SC)	2023	LDA	Aggregate	Aggregate	DSL	13431.01148	521944.8541	63854.3682	10.21006873
Orange (SC)	2023	LDA	Aggregate	Aggregate	ELEC	33012.02837	1363745.619	164035.8627	0
Orange (SC)	2023	LDT1	Aggregate	Aggregate	GAS	145926.018	5324604.48	676933.8582	190.3875858
Orange (SC)	2023	LDT1	Aggregate	Aggregate	DSL	46.29888067	970.2407912	157.1623518	0.037881245
Orange (SC)	2023	LDT1	Aggregate	Aggregate	ELEC	1366.204347	58816.77113	6870.769993	0
Orange (SC)	2023	LDT2	Aggregate	Aggregate	GAS	459128.0523	16860833.77	2151241.261	647.1457437
Orange (SC)	2023	LDT2	Aggregate	Aggregate	DSL	3171.575849	131714.3685	15530.20474	3.538230746
Orange (SC)	2023	LDT2	Aggregate	Aggregate	ELEC	5547.578192	177681.564	27961.08308	0
Orange (SC)	2023	LHD1	Aggregate	Aggregate	GAS	35833.39433	1293610.747	533864.1837	120.02561
Orange (SC)	2023	LHD1	Aggregate	Aggregate	DSL	25197.20917	1009903.321	316949.1932	46.0310456
Orange (SC)	2023	LHD2	Aggregate	Aggregate	GAS	6427.170235	222129.8261	95755.26002	23.73696478
Orange (SC)	2023	LHD2	Aggregate	Aggregate	DSL	9897.553217	388074.4324	124498.7684	19.61347913
Orange (SC)	2023	MCY	Aggregate	Aggregate	GAS	60907.74419	426337.9157	121815.4884	11.47916891
Orange (SC)	2023	MDV	Aggregate	Aggregate	GAS	313407.6541	11014472.81	1450734.231	523.9817028
Orange (SC)	2023	MDV	Aggregate	Aggregate	DSL	7459.366276	293854.6559	36276.35582	10.40034972
Orange (SC)	2023	MDV	Aggregate	Aggregate	ELEC	3044.278972	101132.5162	15528.53705	0
Orange (SC)	2023	MH	Aggregate	Aggregate	GAS	6790.047028	64511.29463	679.2763047	12.22260418
Orange (SC)	2023	MH	Aggregate	Aggregate	DSL	3077.212238	28555.305	307.7212238	2.700205907
Orange (SC)	2023	Motor Coach	Aggregate	Aggregate	DSL	130.5785169	18401.53809	1906.446347	2.675147509
Orange (SC)	2023	OBUS	Aggregate	Aggregate	GAS	1014.708676	43737.41029	20302.29118	8.382453786
Orange (SC)	2023	PTO	Aggregate	Aggregate	DSL	0	34062.86189	0	6.468358644
Orange (SC)	2023	SBUS	Aggregate	Aggregate	GAS	557.167251	22929.00008	2228.669004	2.481912376
Orange (SC)	2023	SBUS	Aggregate	Aggregate	DSL	1252.958306	39300.2503	14458.96513	5.19639825
Orange (SC)	2023	T6 Ag	Aggregate	Aggregate	DSL	0.862231182	6.668568375	3.793817203	0.000743957
Orange (SC)	2023	T6 CAIRP heavy	Aggregate	Aggregate	DSL	96.13981948	18837.71383	1403.641364	1.541338376
Orange (SC)	2023	T6 CAIRP small	Aggregate	Aggregate	DSL	48.22250844	2511.489818	704.0486232	0.219534634
Orange (SC)	2023	T6 instate construction heavy	Aggregate	Aggregate	DSL	427.2850212	28135.87435	1931.738968	2.562220756
Orange (SC)	2023	T6 instate construction small	Aggregate	Aggregate	DSL	2659.36752	149167.4465	12022.89716	13.45602022
Orange (SC)	2023	T6 instate heavy	Aggregate	Aggregate	DSL	4632.974164	662141.6492	53463.87952	55.64228225
Orange (SC)	2023	T6 instate small	Aggregate	Aggregate	DSL	19005.22892	1011749.443	219317.7068	90.92936563
Orange (SC)	2023	T6 OOS heavy	Aggregate	Aggregate	DSL	54.67448669	10706.34735	798.2475056	0.876211975
Orange (SC)	2023	T6 OOS small	Aggregate	Aggregate	DSL	28.84054333	1498.437544	421.0719326	0.130910917
Orange (SC)	2023	T6 Public	Aggregate	Aggregate	DSL	851.6779496	13084.6738	2583.423111	1.592357941
Orange (SC)	2023	T6 utility	Aggregate	Aggregate	DSL	342.9365029	5748.175315	3943.769783	0.568062046
Orange (SC)	2023	T6TS	Aggregate	Aggregate	GAS	7500.789376	377898.997	150075.7938	73.54713884
Orange (SC)	2023	T7 Ag	Aggregate	Aggregate	DSL	1.063174002	8.222677017	4.677965609	0.001524266
Orange (SC)	2023	T7 CAIRP	Aggregate	Aggregate	DSL	982.9303991	178866.8185	14350.78383	24.44800502
Orange (SC)	2023	T7 CAIRP construction	Aggregate	Aggregate	DSL	110.8329168	20210.24295	501.0713076	2.606613712
Orange (SC)	2023	T7 NNOOS	Aggregate	Aggregate	DSL	1103.523756	218062.2243	16111.44684	28.36132135
Orange (SC)	2023	T7 NOOS	Aggregate	Aggregate	DSL	389.5370519	70275.62649	5687.240958	9.854066818
Orange (SC)	2023	T7 POLA	Aggregate	Aggregate	DSL	1386.102284	184529.8958	10534.37736	25.75409743
Orange (SC)	2023	T7 Public	Aggregate	Aggregate	DSL	1043.383866	21140.08402	3164.931058	3.584559973
Orange (SC)	2023	T7 Single	Aggregate	Aggregate	DSL	2446.303618	171547.3811	28230.00459	23.63979345
Orange (SC)	2023	T7 single construction	Aggregate	Aggregate	DSL	722.5047551	50137.89549	3266.415907	6.891174012
Orange (SC)	2023	T7 SWCV	Aggregate	Aggregate	DSL	283.0552486	11565.17884	1103.915469	5.660972092
Orange (SC)	2023	T7 SWCV	Aggregate	Aggregate	NG	985.3985608	40132.57541	3843.054387	17.53838201
Orange (SC)	2023	T7 tractor	Aggregate	Aggregate	DSL	2015.109589	274972.5133	25591.89178	35.31413012
Orange (SC)	2023	T7 tractor construction	Aggregate	Aggregate	DSL	607.1515489	41359.3496	2744.908547	5.704690443
Orange (SC)	2023	T7 utility	Aggregate	Aggregate	DSL	67.31892338	1366.23584	774.1676189	0.210095409
Orange (SC)	2023	T7IS	Aggregate	Aggregate	GAS	9.811189686	1169.863795	196.3022832	0.260101575
Orange (SC)	2023	UBUS	Aggregate	Aggregate	GAS	213.5219131	20172.21316	854.0876526	4.824274807
Orange (SC)	2023	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2023	UBUS	Aggregate	Aggregate	NG	751.3728408	87024.56496	3005.491363	22.53563665

EMFAC Fuel Usage: Year 2024

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	31,167	2,853	10.92	0	0	0.00	0
LDA	50,207,251	1,496,363	33.55	540,280	10,290	52.50	0	0	0.00	1,612,689
LDT1	5,404,034	188,500	28.67	945	36	26.18	0	0	0.00	76,322
LDT2	16,818,806	624,435	26.93	137,673	3,595	38.29	0	0	0.00	213,825
LHD1	1,269,667	116,835	10.87	1,038,905	46,757	22.22	0	0	0.00	0
LHD2	219,450	23,273	9.43	400,280	19,958	20.06	0	0	0.00	0
MCY	431,035	11,625	37.08	0	0	0.00	0	0	0.00	0
MDV	10,907,785	502,746	21.70	304,990	10,494	29.06	0	0	0.00	129,775
MH	63,982	11,960	5.35	28,597	2,668	10.72	0	0	0.00	0
Motor coach	0	0	0.00	18,740	2,707	6.92	0	0	0.00	0
OBUS	43,428	8,209	5.29	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	35,070	6,580	5.33	0	0	0.00	0
SBUS	23,797	2,549	9.34	38,614	5,040	7.66	0	0	0.00	0
T6	364,690	70,509	5.17	1,944,223	168,688	11.53	0	0	0.00	0
T7	1,270	276	4.59	1,271,032	173,168	7.34	42,498	18,277	2.33	0
UBUS	20,291	4,851	4.18	0	0	0.00	87,535	22,657	3.86	0
Total	**85,775,486**	**3,062,132**	**28.01**	**5,790,518**	**452,836**	**12.79**	**130,033**	**40,935**	**3.18**	**2,032,611**

1,062,559,695

1.05%

81875000 11154809.42

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2024
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2024	All Other Buses	Aggregate	Aggregate	DSL	516.1339688	31167.1134	4335.525338	2.852839855
Orange (SC)	2024	LDA	Aggregate	Aggregate	GAS	1337490.995	50207250.91	6343722.318	1496.363092
Orange (SC)	2024	LDA	Aggregate	Aggregate	DSL	14052.74116	540279.7011	66848.46524	10.29037482
Orange (SC)	2024	LDA	Aggregate	Aggregate	ELEC	38213.64694	1612689.314	189628.5946	0
Orange (SC)	2024	LDT1	Aggregate	Aggregate	GAS	149731.2088	5404033.518	694761.265	188.4996059
Orange (SC)	2024	LDT1	Aggregate	Aggregate	DSL	44.08303123	944.9735888	151.0016428	0.036101695
Orange (SC)	2024	LDT1	Aggregate	Aggregate	ELEC	1734.875988	76322.38505	8717.218595	0
Orange (SC)	2024	LDT2	Aggregate	Aggregate	GAS	462837.1411	16818805.72	2167762.981	624.4348212
Orange (SC)	2024	LDT2	Aggregate	Aggregate	DSL	3391.132854	137673.4842	16547.13863	3.595286368
Orange (SC)	2024	LDT2	Aggregate	Aggregate	ELEC	6803.92639	213824.6052	34199.81692	0
Orange (SC)	2024	LHD1	Aggregate	Aggregate	GAS	35500.27712	1269667.479	528901.2337	116.8354543
Orange (SC)	2024	LHD1	Aggregate	Aggregate	DSL	26315.39616	1038905.117	331014.5789	46.75749537
Orange (SC)	2024	LHD2	Aggregate	Aggregate	GAS	6420.174666	219449.6556	95651.03647	23.27317245
Orange (SC)	2024	LHD2	Aggregate	Aggregate	DSL	10385.10939	400280.4391	130631.6116	19.95846307
Orange (SC)	2024	MCY	Aggregate	Aggregate	GAS	62471.01534	431035.3333	124942.0307	11.62453692
Orange (SC)	2024	MDV	Aggregate	Aggregate	GAS	313457.4392	10907785.12	1450691.697	502.7461045
Orange (SC)	2024	MDV	Aggregate	Aggregate	DSL	7889.854795	304989.8796	38231.32539	10.49400836
Orange (SC)	2024	MDV	Aggregate	Aggregate	ELEC	3994.854671	129775.1768	20300.83382	0
Orange (SC)	2024	MH	Aggregate	Aggregate	GAS	6712.679833	63982.30387	671.5364905	11.9599545
Orange (SC)	2024	MH	Aggregate	Aggregate	DSL	3130.727871	28597.15485	313.0727871	2.668408183
Orange (SC)	2024	Motor Coach	Aggregate	Aggregate	DSL	134.5750663	18740.4099	1964.795968	2.70691928
Orange (SC)	2024	OBUS	Aggregate	Aggregate	GAS	1021.888238	43427.56638	20445.93986	8.2094807
Orange (SC)	2024	PTO	Aggregate	Aggregate	DSL	0	35070.38273	0	6.579978979
Orange (SC)	2024	SBUS	Aggregate	Aggregate	GAS	584.491221	23797.35365	2337.964884	2.548887643
Orange (SC)	2024	SBUS	Aggregate	Aggregate	DSL	1229.046344	38613.77331	14183.02441	5.039661909
Orange (SC)	2024	T6 Ag	Aggregate	Aggregate	DSL	0.894541568	5.38222795	3.9359829	0.00061431
Orange (SC)	2024	T6 CAIRP heavy	Aggregate	Aggregate	DSL	100.4887577	19226.8223	1467.135863	1.534412597
Orange (SC)	2024	T6 CAIRP small	Aggregate	Aggregate	DSL	50.42856361	2555.061209	736.2570287	0.219656036
Orange (SC)	2024	T6 instate construction heavy	Aggregate	Aggregate	DSL	436.5984907	28468.30496	1973.844801	2.563996039
Orange (SC)	2024	T6 instate construction small	Aggregate	Aggregate	DSL	2746.66544	150929.8878	12417.56767	13.45857308
Orange (SC)	2024	T6 instate heavy	Aggregate	Aggregate	DSL	4920.928017	683146.592	56786.82706	56.43860486
Orange (SC)	2024	T6 instate small	Aggregate	Aggregate	DSL	19905.40508	1028696.111	229705.6148	91.3617365
Orange (SC)	2024	T6 OOS heavy	Aggregate	Aggregate	DSL	57.13612908	10919.85162	834.1874846	0.871762599
Orange (SC)	2024	T6 OOS small	Aggregate	Aggregate	DSL	30.22358569	1528.991618	441.264351	0.131372301
Orange (SC)	2024	T6 Public	Aggregate	Aggregate	DSL	839.8307045	12948.75237	2547.486468	1.546248807
Orange (SC)	2024	T6 utility	Aggregate	Aggregate	DSL	347.2427597	5797.573126	3993.291737	0.561111061
Orange (SC)	2024	T6TS	Aggregate	Aggregate	GAS	7456.463322	364690.4142	149188.9181	70.50895005
Orange (SC)	2024	T7 Ag	Aggregate	Aggregate	DSL	1.239149331	8.60202375	5.452257055	0.001622563
Orange (SC)	2024	T7 CAIRP	Aggregate	Aggregate	DSL	1000.664374	182133.8524	14609.69986	24.47391989
Orange (SC)	2024	T7 CAIRP construction	Aggregate	Aggregate	DSL	111.8994182	20449.03075	505.8929192	2.593999828
Orange (SC)	2024	T7 NNOOS	Aggregate	Aggregate	DSL	1145.781657	222045.6433	16728.4122	28.16083381
Orange (SC)	2024	T7 NOOS	Aggregate	Aggregate	DSL	397.6758856	71559.73866	5806.06793	9.873150495
Orange (SC)	2024	T7 POLA	Aggregate	Aggregate	DSL	1420.853619	193898.6803	10798.4875	27.09774475
Orange (SC)	2024	T7 Public	Aggregate	Aggregate	DSL	1048.781355	21249.3448	3181.30344	3.539722429
Orange (SC)	2024	T7 Single	Aggregate	Aggregate	DSL	2508.793583	176621.4574	28951.13012	24.0825349
Orange (SC)	2024	T7 single construction	Aggregate	Aggregate	DSL	725.7727454	50730.2841	3281.190364	6.888315634
Orange (SC)	2024	T7 SWCV	Aggregate	Aggregate	DSL	258.1315809	10546.83816	1006.713166	5.162530888
Orange (SC)	2024	T7 SWCV	Aggregate	Aggregate	NG	1043.368776	42497.96197	4069.138227	18.27738533
Orange (SC)	2024	T7 tractor	Aggregate	Aggregate	DSL	2127.185413	278562.5722	27015.25475	35.3688573
Orange (SC)	2024	T7 tractor construction	Aggregate	Aggregate	DSL	614.5826567	41848.01805	2778.504296	5.714463616
Orange (SC)	2024	T7 utility	Aggregate	Aggregate	DSL	67.92421333	1378.118004	781.1284533	0.210203008
Orange (SC)	2024	T7IS	Aggregate	Aggregate	GAS	10.12464296	1269.902073	202.5738563	0.276397571
Orange (SC)	2024	UBUS	Aggregate	Aggregate	GAS	214.7743581	20290.53631	859.0974323	4.851227153
Orange (SC)	2024	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2024	UBUS	Aggregate	Aggregate	NG	755.7801313	87535.02065	3023.120525	22.65714971

EMFAC Fuel Usage: Year 2025										
Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	31,942	2,863	11.16	0	0	0.00	0
LDA	50,397,810	1,458,140	34.56	556,199	10,302	53.99	0	0	0.00	1,893,890
LDT1	5,474,703	185,929	29.45	914	34	26.85	0	0	0.00	95,830
LDT2	16,783,491	601,632	27.90	142,974	3,627	39.42	0	0	0.00	251,954
LHD1	1,249,765	113,451	11.02	1,065,628	47,190	22.58	0	0	0.00	0
LHD2	216,895	22,707	9.55	411,549	20,198	20.38	0	0	0.00	0
MCY	435,214	11,744	37.06	0	0	0.00	0	0	0.00	0
MDV	10,814,941	481,858	22.44	314,811	10,519	29.93	0	0	0.00	159,630
MH	63,527	11,672	5.44	28,623	2,637	10.86	0	0	0.00	0
Motor coach	0	0	0.00	19,038	2,696	7.06	0	0	0.00	0
OBUS	43,165	8,009	5.39	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	35,998	6,675	5.39	0	0	0.00	0
SBUS	24,717	2,622	9.43	38,030	4,896	7.77	0	0	0.00	0
T6	351,384	67,141	5.23	1,976,807	168,627	11.72	0	0	0.00	0
T7	1,372	292	4.69	1,293,739	172,953	7.48	44,800	18,958	2.36	0
UBUS	20,409	4,654	4.39	0	0	0.00	88,045	22,789	3.86	0
Total	**85,877,395**	**2,969,850**	**28.92**	**5,916,252**	**453,215**	**13.05**	**132,846**	**41,747**	**3.18**	**2,401,303**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2025
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2025	All Other Buses	Aggregate	Aggregate	DSL	541.3303258	31941.861	4547.175	2.862587302
Orange (SC)	2025	LDA	Aggregate	Aggregate	GAS	1356591.668	50397810	6432075	1458.140125
Orange (SC)	2025	LDA	Aggregate	Aggregate	DSL	14618.32023	556198.82	69566.93	10.30203077
Orange (SC)	2025	LDA	Aggregate	Aggregate	ELEC	43941.61653	1893890.2	217774.1	0
Orange (SC)	2025	LDT1	Aggregate	Aggregate	GAS	153386.8857	5474702.8	711646.4	185.9289769
Orange (SC)	2025	LDT1	Aggregate	Aggregate	DSL	41.26894589	914.13929	143.5772	0.034041937
Orange (SC)	2025	LDT1	Aggregate	Aggregate	ELEC	2138.134593	95829.665	10724.19	0
Orange (SC)	2025	LDT2	Aggregate	Aggregate	GAS	466551.4378	16783491	2184107	601.6319646
Orange (SC)	2025	LDT2	Aggregate	Aggregate	DSL	3599.452575	142974.45	17496.74	3.627101339
Orange (SC)	2025	LDT2	Aggregate	Aggregate	ELEC	8168.942609	251953.69	40942.62	0
Orange (SC)	2025	LHD1	Aggregate	Aggregate	GAS	35252.08763	1249765.5	525203.6	113.4508505
Orange (SC)	2025	LHD1	Aggregate	Aggregate	DSL	27398.17496	1065628.5	344634.6	47.1897775
Orange (SC)	2025	LHD2	Aggregate	Aggregate	GAS	6407.28234	216895.02	95458.96	22.70664721
Orange (SC)	2025	LHD2	Aggregate	Aggregate	DSL	10858.86008	411549.47	136590.8	20.1979956
Orange (SC)	2025	MCY	Aggregate	Aggregate	GAS	63966.20146	435213.87	127932.4	11.74439185
Orange (SC)	2025	MDV	Aggregate	Aggregate	GAS	313655.6471	10814941	1451269	481.8576229
Orange (SC)	2025	MDV	Aggregate	Aggregate	DSL	8287.890534	314810.76	40027.3	10.51862899
Orange (SC)	2025	MDV	Aggregate	Aggregate	ELEC	5021.826358	159629.86	25422.92	0
Orange (SC)	2025	MH	Aggregate	Aggregate	GAS	6647.438299	63527.468	665.0097	11.67173417
Orange (SC)	2025	MH	Aggregate	Aggregate	DSL	3177.421283	28622.68	317.7421	2.636668404
Orange (SC)	2025	Motor Coach	Aggregate	Aggregate	DSL	143.5465257	19038.377	2095.779	2.696060982
Orange (SC)	2025	OBUS	Aggregate	Aggregate	GAS	1026.704567	43165.353	20542.3	8.00888944
Orange (SC)	2025	PTO	Aggregate	Aggregate	DSL	0	35997.772	0	6.6746876
Orange (SC)	2025	SBUS	Aggregate	Aggregate	GAS	613.1860175	24717.046	2452.744	2.622497541
Orange (SC)	2025	SBUS	Aggregate	Aggregate	DSL	1208.473938	38029.627	13945.62	4.895665661
Orange (SC)	2025	T6 Ag	Aggregate	Aggregate	DSL	0.921118861	4.4230273	4.052923	0.000516777
Orange (SC)	2025	T6 CAIRP heavy	Aggregate	Aggregate	DSL	104.1690977	19567.356	1520.869	1.517615809
Orange (SC)	2025	T6 CAIRP small	Aggregate	Aggregate	DSL	52.48326384	2593.442	766.2557	0.218410056
Orange (SC)	2025	T6 instate constr	Aggregate	Aggregate	DSL	444.3714558	28250.843	2008.986	2.516016808
Orange (SC)	2025	T6 instate constr	Aggregate	Aggregate	DSL	2795.992993	149776.97	12640.58	13.1554533
Orange (SC)	2025	T6 instate heavy	Aggregate	Aggregate	DSL	5230.706335	702216.72	60361.63	56.93836517
Orange (SC)	2025	T6 instate small	Aggregate	Aggregate	DSL	20726.61568	1043077.2	239182.3	91.23366169
Orange (SC)	2025	T6 OOS heavy	Aggregate	Aggregate	DSL	59.20440768	11106.897	864.3844	0.86176527
Orange (SC)	2025	T6 OOS small	Aggregate	Aggregate	DSL	31.53465692	1555.6775	460.406	0.130962265
Orange (SC)	2025	T6 Public	Aggregate	Aggregate	DSL	828.5244385	12810.51	2513.191	1.500479783
Orange (SC)	2025	T6 utility	Aggregate	Aggregate	DSL	351.185363	5846.7152	4038.632	0.553330301
Orange (SC)	2025	T6TS	Aggregate	Aggregate	GAS	7391.162216	351384.27	147882.4	67.14052802
Orange (SC)	2025	T7 Ag	Aggregate	Aggregate	DSL	1.404114204	8.8707221	6.178102	0.001698795
Orange (SC)	2025	T7 CAIRP	Aggregate	Aggregate	DSL	1007.562357	185004.24	14710.41	24.2584849
Orange (SC)	2025	T7 CAIRP constru	Aggregate	Aggregate	DSL	111.0806667	20292.826	502.1914	2.51708576
Orange (SC)	2025	T7 NNOOS	Aggregate	Aggregate	DSL	1184.757388	225545.35	17297.46	27.80037435
Orange (SC)	2025	T7 NOOS	Aggregate	Aggregate	DSL	401.3587266	72687.947	5859.837	9.794598053
Orange (SC)	2025	T7 POLA	Aggregate	Aggregate	DSL	1440.827984	203155.4	10950.29	28.15771668
Orange (SC)	2025	T7 Public	Aggregate	Aggregate	DSL	1054.617328	21367.73	3199.006	3.496328659
Orange (SC)	2025	T7 Single	Aggregate	Aggregate	DSL	2555.27473	181291.98	29487.52	24.41958191
Orange (SC)	2025	T7 single constru	Aggregate	Aggregate	DSL	719.4667645	50342.768	3252.681	6.746326335
Orange (SC)	2025	T7 SWCV	Aggregate	Aggregate	DSL	235.2713798	9612.8074	917.5584	4.705235534
Orange (SC)	2025	T7 SWCV	Aggregate	Aggregate	NG	1099.760542	44800.415	4289.066	18.95785887
Orange (SC)	2025	T7 tractor	Aggregate	Aggregate	DSL	2232.119212	281510.86	28347.91	35.23734034
Orange (SC)	2025	T7 tractor constr	Aggregate	Aggregate	DSL	611.9228279	41528.351	2766.479	5.60852589
Orange (SC)	2025	T7 utility	Aggregate	Aggregate	DSL	68.51957475	1389.9824	787.9751	0.209608852
Orange (SC)	2025	T7IS	Aggregate	Aggregate	GAS	10.57114545	1371.9723	211.5075	0.292400454
Orange (SC)	2025	UBUS	Aggregate	Aggregate	GAS	216.026803	20408.859	864.1072	4.653686261
Orange (SC)	2025	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2025	UBUS	Aggregate	Aggregate	NG	760.1874218	88045.476	3040.75	22.78927364

EMFAC Fuel Usage: Year 2026

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	32,677	2,871	11.38	0	0	0.00	0
LDA	50,488,092	1,421,461	35.52	569,114	10,278	55.37	0	0	0.00	2,097,685
LDT1	5,529,612	183,267	30.17	870	31	27.66	0	0	0.00	111,339
LDT2	16,736,777	580,806	28.82	147,399	3,644	40.45	0	0	0.00	287,268
LHD1	1,232,632	110,249	11.18	1,090,931	47,507	22.96	0	0	0.00	0
LHD2	214,888	22,183	9.69	422,198	20,384	20.71	0	0	0.00	0
MCY	439,324	11,862	37.04	0	0	0.00	0	0	0.00	0
MDV	10,720,008	462,518	23.18	323,110	10,515	30.73	0	0	0.00	187,515
MH	63,108	11,408	5.53	28,664	2,608	10.99	0	0	0.00	0
Motor coach	0	0	0.00	19,335	2,688	7.19	0	0	0.00	0
OBUS	43,040	7,849	5.48	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	36,923	6,766	5.46	0	0	0.00	0
SBUS	25,685	2,702	9.51	37,569	4,768	7.88	0	0	0.00	0
T6	339,212	64,039	5.30	2,009,268	168,559	11.92	0	0	0.00	0
T7	1,471	308	4.78	1,318,370	172,706	7.63	47,078	19,604	2.40	0
UBUS	20,527	4,678	4.39	0	0	0.00	88,556	22,921	3.86	0
Total	**85,854,376**	**2,883,331**	**29.78**	**6,036,427**	**453,325**	**13.32**	**135,634**	**42,526**	**3.19**	**2,683,807**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2026
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumptio

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2026	All Other Buses	Aggregate	Aggregate	DSL	564.6879696	32677.24029	4743.378944	2.871253793
Orange (SC)	2026	LDA	Aggregate	Aggregate	GAS	1375402.577	50488092.46	6518550.391	1421.461259
Orange (SC)	2026	LDA	Aggregate	Aggregate	DSL	15105.12937	569113.8968	71988.70113	10.2783195
Orange (SC)	2026	LDA	Aggregate	Aggregate	ELEC	49504.09753	2097685.496	244864.1218	0
Orange (SC)	2026	LDT1	Aggregate	Aggregate	GAS	156940.2243	5529611.644	727939.1393	183.2670815
Orange (SC)	2026	LDT1	Aggregate	Aggregate	DSL	37.2663369	869.9785756	133.4194152	0.031454869
Orange (SC)	2026	LDT1	Aggregate	Aggregate	ELEC	2536.201416	111338.595	12684.63716	0
Orange (SC)	2026	LDT2	Aggregate	Aggregate	GAS	470657.5824	16736777.16	2202167.944	580.8057925
Orange (SC)	2026	LDT2	Aggregate	Aggregate	DSL	3795.675231	147398.6061	18384.63352	3.643916677
Orange (SC)	2026	LDT2	Aggregate	Aggregate	ELEC	9495.505976	287268.0396	47427.90829	0
Orange (SC)	2026	LHD1	Aggregate	Aggregate	GAS	35014.63413	1232632.269	521665.8768	110.2492528
Orange (SC)	2026	LHD1	Aggregate	Aggregate	DSL	28439.60226	1090931.128	357734.4194	47.50681144
Orange (SC)	2026	LHD2	Aggregate	Aggregate	GAS	6400.775591	214888.2583	95362.01915	22.1831608
Orange (SC)	2026	LHD2	Aggregate	Aggregate	DSL	11315.15457	422197.5435	142330.41	20.38394437
Orange (SC)	2026	MCY	Aggregate	Aggregate	GAS	65409.82602	439323.6121	130819.652	11.8621431
Orange (SC)	2026	MDV	Aggregate	Aggregate	GAS	314070.8633	10720008.37	1452974.577	462.5181497
Orange (SC)	2026	MDV	Aggregate	Aggregate	DSL	8670.745819	323109.587	41730.2451	10.5148671
Orange (SC)	2026	MDV	Aggregate	Aggregate	ELEC	6029.465992	187514.7448	30395.27835	0
Orange (SC)	2026	MH	Aggregate	Aggregate	GAS	6578.011152	63108.25908	658.0642356	11.40829125
Orange (SC)	2026	MH	Aggregate	Aggregate	DSL	3219.505926	28663.90358	321.9505926	2.608400405
Orange (SC)	2026	Motor Coach	Aggregate	Aggregate	DSL	150.7610457	19334.84964	2201.111267	2.687633508
Orange (SC)	2026	OBUS	Aggregate	Aggregate	GAS	1034.022105	43039.61398	20688.71427	7.848857929
Orange (SC)	2026	PTO	Aggregate	Aggregate	DSL	0	36923.18112	0	6.766378288
Orange (SC)	2026	SBUS	Aggregate	Aggregate	GAS	642.8313907	25684.51533	2571.325563	2.701674158
Orange (SC)	2026	SBUS	Aggregate	Aggregate	DSL	1192.099266	37568.89034	13756.66025	4.767533897
Orange (SC)	2026	T6 Ag	Aggregate	Aggregate	DSL	0.944009568	3.76694933	4.153642099	0.000450368
Orange (SC)	2026	T6 CAIRP heavy	Aggregate	Aggregate	DSL	107.4321475	19899.90732	1568.509354	1.502237583
Orange (SC)	2026	T6 CAIRP small	Aggregate	Aggregate	DSL	54.37249207	2631.914257	793.8383843	0.217194902
Orange (SC)	2026	T6 instate constructio	Aggregate	Aggregate	DSL	450.937244	28169.2025	2038.669748	2.487091732
Orange (SC)	2026	T6 instate constructio	Aggregate	Aggregate	DSL	2847.752115	149344.1417	12874.57659	12.91146215
Orange (SC)	2026	T6 instate heavy	Aggregate	Aggregate	DSL	5541.351405	720805.9014	63946.42693	57.45807746
Orange (SC)	2026	T6 instate small	Aggregate	Aggregate	DSL	21483.38284	1056945.919	247915.2594	90.99378934
Orange (SC)	2026	T6 OOS heavy	Aggregate	Aggregate	DSL	61.02877482	11290.47236	891.0201124	0.852630796
Orange (SC)	2026	T6 OOS small	Aggregate	Aggregate	DSL	32.74921268	1581.879434	478.1385052	0.130523662
Orange (SC)	2026	T6 Public	Aggregate	Aggregate	DSL	819.8089728	12699.4288	2486.753882	1.459497141
Orange (SC)	2026	T6 utility	Aggregate	Aggregate	DSL	354.8159989	5895.446929	4080.383988	0.546086757
Orange (SC)	2026	T6TS	Aggregate	Aggregate	GAS	7322.231	339211.553	146503.1978	64.03925333
Orange (SC)	2026	T7 Ag	Aggregate	Aggregate	DSL	1.552818778	9.031208786	6.832402623	0.00175448
Orange (SC)	2026	T7 CAIRP	Aggregate	Aggregate	DSL	1008.046738	187862.0045	14717.48238	23.93122994
Orange (SC)	2026	T7 CAIRP constructior	Aggregate	Aggregate	DSL	110.5617945	20234.18285	499.8455744	2.449384276
Orange (SC)	2026	T7 NNOOS	Aggregate	Aggregate	DSL	1221.78975	229029.7267	17838.13035	27.48884688
Orange (SC)	2026	T7 NOOS	Aggregate	Aggregate	DSL	402.1335032	73811.18245	5871.149147	9.668789305
Orange (SC)	2026	T7 POLA	Aggregate	Aggregate	DSL	1463.347071	213842.8836	11121.43774	29.27086047
Orange (SC)	2026	T7 Public	Aggregate	Aggregate	DSL	1058.123608	21434.45673	3209.641607	3.436766129
Orange (SC)	2026	T7 Single	Aggregate	Aggregate	DSL	2598.311559	185952.5205	29984.15515	24.74399446
Orange (SC)	2026	T7 single construction	Aggregate	Aggregate	DSL	716.3123688	50197.28598	3238.420369	6.638932628
Orange (SC)	2026	T7 SWCV	Aggregate	Aggregate	DSL	214.4942531	8763.88765	836.5275872	4.289060151
Orange (SC)	2026	T7 SWCV	Aggregate	Aggregate	NG	1155.748772	47078.26987	4507.420212	19.60449055
Orange (SC)	2026	T7 tractor	Aggregate	Aggregate	DSL	2325.325018	284422.9706	29531.62773	35.05224721
Orange (SC)	2026	T7 tractor constructio	Aggregate	Aggregate	DSL	609.030811	41408.34152	2753.404617	5.525044803
Orange (SC)	2026	T7 utility	Aggregate	Aggregate	DSL	69.11019209	1401.776202	794.7672091	0.208724572
Orange (SC)	2026	T7IS	Aggregate	Aggregate	GAS	10.89892787	1471.021439	218.0657488	0.307739798
Orange (SC)	2026	UBUS	Aggregate	Aggregate	GAS	217.2792479	20527.18262	869.1169917	4.678421854
Orange (SC)	2026	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2026	UBUS	Aggregate	Aggregate	NG	764.5947123	88555.93202	3058.378849	22.92139757

EMFAC Fuel Usage: Year 2027

Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	33,541	2,888	11.61	0	0	0.00	0
LDA	50,683,663	1,391,816	36.42	581,423	10,266	56.64	0	0	0.00	2,286,612
LDT1	5,592,064	181,211	30.86	775	27	29.05	0	0	0.00	125,981
LDT2	16,736,769	563,525	29.70	151,572	3,660	41.41	0	0	0.00	319,552
LHD1	1,218,927	107,316	11.36	1,114,606	47,711	23.36	0	0	0.00	0
LHD2	213,115	21,672	9.83	432,119	20,516	21.06	0	0	0.00	0
MCY	443,062	11,969	37.02	0	0	0.00	0	0	0.00	0
MDV	10,664,416	446,270	23.90	331,061	10,515	31.48	0	0	0.00	213,037
MH	62,772	11,147	5.63	28,703	2,578	11.13	0	0	0.00	0
Motor coach	0	0	0.00	19,680	2,683	7.33	0	0	0.00	0
OBUS	42,942	7,688	5.59	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	37,906	6,850	5.53	0	0	0.00	0
SBUS	26,632	2,775	9.60	37,217	4,648	8.01	0	0	0.00	0
T6	327,784	61,036	5.37	2,045,707	168,556	12.14	0	0	0.00	0
T7	1,571	323	4.87	1,345,241	172,446	7.80	49,163	20,140	2.44	0
UBUS	20,646	4,702	4.39	0	0	0.00	89,066	23,054	3.86	0
Total	**86,034,362**	**2,811,449**	**30.60**	**6,159,551**	**453,346**	**13.59**	**138,229**	**43,193**	**3.20**	**2,945,183**

975,572,757

1.08%

81875000 10495561.71

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2027
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2027	All Other Buses	Aggregate	Aggregate	DSL	589.8547161	33541.44904	4954.779615	2.888334545
Orange (SC)	2027	LDA	Aggregate	Aggregate	GAS	1393653.131	50683662.59	6601613.704	1391.816152
Orange (SC)	2027	LDA	Aggregate	Aggregate	DSL	15538.82539	581423.3023	74155.96187	10.26577278
Orange (SC)	2027	LDA	Aggregate	Aggregate	ELEC	54783.28505	2286612.488	270322.4707	0
Orange (SC)	2027	LDT1	Aggregate	Aggregate	GAS	160385.3023	5592063.759	743568.0989	181.2106408
Orange (SC)	2027	LDT1	Aggregate	Aggregate	DSL	28.72426239	774.8172466	111.7129746	0.026672387
Orange (SC)	2027	LDT1	Aggregate	Aggregate	ELEC	2924.424625	125981.4496	14575.46929	0
Orange (SC)	2027	LDT2	Aggregate	Aggregate	GAS	474864.4687	16736769.04	2220530.201	563.5249553
Orange (SC)	2027	LDT2	Aggregate	Aggregate	DSL	3974.611076	151572.4668	19190.67451	3.660257337
Orange (SC)	2027	LDT2	Aggregate	Aggregate	ELEC	10773.50113	319552.0533	53606.82099	0
Orange (SC)	2027	LHD1	Aggregate	Aggregate	GAS	34854.69174	1218927.009	519282.9734	107.3157813
Orange (SC)	2027	LHD1	Aggregate	Aggregate	DSL	29451.51687	1114605.904	370463.0323	47.71114803
Orange (SC)	2027	LHD2	Aggregate	Aggregate	GAS	6393.067489	213115.4857	95247.17991	21.67192771
Orange (SC)	2027	LHD2	Aggregate	Aggregate	DSL	11756.97718	432119.4052	147887.9827	20.5161578
Orange (SC)	2027	MCY	Aggregate	Aggregate	GAS	66761.18609	443061.9613	133522.3722	11.96916687
Orange (SC)	2027	MDV	Aggregate	Aggregate	GAS	314772.8568	10664415.71	1456049.146	446.2703861
Orange (SC)	2027	MDV	Aggregate	Aggregate	DSL	9017.343507	331060.6697	43274.87691	10.51517153
Orange (SC)	2027	MDV	Aggregate	Aggregate	ELEC	7001.589246	213036.6759	35138.91224	0
Orange (SC)	2027	MH	Aggregate	Aggregate	GAS	6521.439256	62771.99946	652.4047831	11.14670271
Orange (SC)	2027	MH	Aggregate	Aggregate	DSL	3257.8894	28702.55815	325.78894	2.577757819
Orange (SC)	2027	Motor Coach	Aggregate	Aggregate	DSL	158.4092228	19679.77103	2312.774654	2.683404891
Orange (SC)	2027	OBUS	Aggregate	Aggregate	GAS	1040.080445	42942.02764	20809.92954	7.687870115
Orange (SC)	2027	PTO	Aggregate	Aggregate	DSL	0	37906.03747	0	6.85036607
Orange (SC)	2027	SBUS	Aggregate	Aggregate	GAS	671.9951713	26631.85875	2687.980685	2.774543911
Orange (SC)	2027	SBUS	Aggregate	Aggregate	DSL	1179.356847	37216.52093	13609.6145	4.64845645
Orange (SC)	2027	T6 Ag	Aggregate	Aggregate	DSL	0.964303558	3.352180149	4.242935655	0.000408759
Orange (SC)	2027	T6 CAIRP heavy	Aggregate	Aggregate	DSL	110.510036	20275.27994	1613.446526	1.489407918
Orange (SC)	2027	T6 CAIRP small	Aggregate	Aggregate	DSL	56.2573069	2677.293555	821.3566808	0.216485948
Orange (SC)	2027	T6 instate construction heavy	Aggregate	Aggregate	DSL	457.3436373	28078.13194	2067.632803	2.457695358
Orange (SC)	2027	T6 instate construction small	Aggregate	Aggregate	DSL	2891.984113	148861.3147	13074.54773	12.64697887
Orange (SC)	2027	T6 instate heavy	Aggregate	Aggregate	DSL	5881.802885	740673.8091	67875.18981	58.00069552
Orange (SC)	2027	T6 instate small	Aggregate	Aggregate	DSL	22234.1027	1073485.347	256578.4625	90.81158243
Orange (SC)	2027	T6 OOS heavy	Aggregate	Aggregate	DSL	62.74014135	11499.56768	916.0060636	0.845018564
Orange (SC)	2027	T6 OOS small	Aggregate	Aggregate	DSL	33.94974398	1611.695794	495.6662622	0.130322471
Orange (SC)	2027	T6 Public	Aggregate	Aggregate	DSL	812.3381988	12596.69509	2464.092534	1.41952843
Orange (SC)	2027	T6 utility	Aggregate	Aggregate	DSL	358.2058106	5944.577494	4119.366822	0.538069649
Orange (SC)	2027	T6TS	Aggregate	Aggregate	GAS	7246.119806	327783.7638	144980.3651	61.03610226
Orange (SC)	2027	T7 Ag	Aggregate	Aggregate	DSL	1.681505339	9.08908834	7.398623492	0.00178975
Orange (SC)	2027	T7 CAIRP	Aggregate	Aggregate	DSL	1007.407148	191192.3585	14708.14436	23.57429513
Orange (SC)	2027	T7 CAIRP construction	Aggregate	Aggregate	DSL	110.0170915	20168.76608	497.3829934	2.378599446
Orange (SC)	2027	T7 NNOOS	Aggregate	Aggregate	DSL	1259.107385	233090.2296	18382.96782	27.25229341
Orange (SC)	2027	T7 NOOS	Aggregate	Aggregate	DSL	402.1908813	75120.06652	5871.986866	9.528867836
Orange (SC)	2027	T7 POLA	Aggregate	Aggregate	DSL	1467.798269	224391.0831	11155.26684	30.36456664
Orange (SC)	2027	T7 Public	Aggregate	Aggregate	DSL	1062.533928	21525.17373	3223.019579	3.379178234
Orange (SC)	2027	T7 Single	Aggregate	Aggregate	DSL	2638.115005	190902.3815	30443.4814	25.03836861
Orange (SC)	2027	T7 single construction	Aggregate	Aggregate	DSL	711.7190316	50034.999	3217.65407	6.518928658
Orange (SC)	2027	T7 SWCV	Aggregate	Aggregate	DSL	196.267815	8019.18492	765.4444786	3.92423865
Orange (SC)	2027	T7 SWCV	Aggregate	Aggregate	NG	1206.5647	49163.07182	4705.60233	20.13987288
Orange (SC)	2027	T7 tractor	Aggregate	Aggregate	DSL	2406.796109	288099.0256	30566.31059	34.85425589
Orange (SC)	2027	T7 tractor construction	Aggregate	Aggregate	DSL	604.7066029	41274.46906	2733.855041	5.424489278
Orange (SC)	2027	T7 utility	Aggregate	Aggregate	DSL	69.75748183	1413.724483	802.211041	0.206604438
Orange (SC)	2027	T7IS	Aggregate	Aggregate	GAS	11.65381443	1571.020339	233.1695192	0.322655358
Orange (SC)	2027	UBUS	Aggregate	Aggregate	GAS	218.5316928	20645.50577	874.1267714	4.701983811
Orange (SC)	2027	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2027	UBUS	Aggregate	Aggregate	NG	769.0020028	89066.38771	3076.008011	23.0535215

EMFAC Fuel Usage: Year 2028										
Vehicle type	GAS			DSL			NG			ELEC
	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day	Gallons/day	Miles/gallon	VMT/day
All other buses	0	0	0.00	34,152	2,895	11.80	0	0	0.00	0
LDA	50,878,519	1,366,110	37.24	592,226	10,248	57.79	0	0	0.00	2,456,904
LDT1	5,651,025	179,391	31.50	736	24	30.13	0	0	0.00	139,601
LDT2	16,749,818	548,496	30.54	155,300	3,672	42.29	0	0	0.00	349,262
LHD1	1,207,235	104,692	11.53	1,136,879	47,905	23.73	0	0	0.00	0
LHD2	211,670	21,216	9.98	441,498	20,642	21.39	0	0	0.00	0
MCY	446,647	12,073	37.00	0	0	0.00	0	0	0.00	0
MDV	10,621,238	431,880	24.59	338,225	10,509	32.18	0	0	0.00	236,535
MH	62,476	10,910	5.73	28,727	2,547	11.28	0	0	0.00	0
Motor coach	0	0	0.00	19,918	2,671	7.46	0	0	0.00	0
OBUS	42,945	7,555	5.68	0	0	0.00	0	0	0.00	0
PTO	0	0	0.00	38,655	6,898	5.60	0	0	0.00	0
SBUS	27,559	2,845	9.69	36,949	4,536	8.14	0	0	0.00	0
T6	316,888	58,173	5.45	2,071,885	167,857	12.34	0	0	0.00	0
T7	1,666	337	4.95	1,366,552	171,372	7.97	51,159	20,626	2.48	0
UBUS	20,764	4,599	4.51	0	0	0.00	89,577	23,186	3.86	0
Total	**86,238,450**	**2,748,277**	**31.38**	**6,261,703**	**451,777**	**13.86**	**140,735**	**43,812**	**3.21**	**3,182,302**

Source: EMFAC2017 (v1.0.3) Emissions Inventory
Region Type: Sub-Area
Region: Orange (SC)
Calendar Year: 2028
Season: Annual
Vehicle Classification: EMFAC2011 Categories
Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	VMT	Trips	Fuel Consumption
Orange (SC)	2028	All Other Buses	Aggregate	Aggregate	DSL	608.7994889	34151.811	5113.916	2.8946301
Orange (SC)	2028	LDA	Aggregate	Aggregate	GAS	1411674.912	50878519	6683309	1366.110377
Orange (SC)	2028	LDA	Aggregate	Aggregate	DSL	15920.07914	592226.27	76102.48	10.24781606
Orange (SC)	2028	LDA	Aggregate	Aggregate	ELEC	59785.95341	2456904.3	294218.8	0
Orange (SC)	2028	LDT1	Aggregate	Aggregate	GAS	163763.9552	5651024.5	758748.1	179.3913134
Orange (SC)	2028	LDT1	Aggregate	Aggregate	DSL	24.64592637	736.2972	102.2032	0.024440088
Orange (SC)	2028	LDT1	Aggregate	Aggregate	ELEC	3304.208074	139600.88	16405.61	0
Orange (SC)	2028	LDT2	Aggregate	Aggregate	GAS	479336.0185	16749818	2240043	548.4958134
Orange (SC)	2028	LDT2	Aggregate	Aggregate	DSL	4143.230594	155300.45	19940.42	3.672215391
Orange (SC)	2028	LDT2	Aggregate	Aggregate	ELEC	12010.15439	349262.5	59524.74	0
Orange (SC)	2028	LHD1	Aggregate	Aggregate	GAS	34730.58361	1207235.2	517433.9	104.6915573
Orange (SC)	2028	LHD1	Aggregate	Aggregate	DSL	30433.21529	1136879.1	382811.6	47.90513915
Orange (SC)	2028	LHD2	Aggregate	Aggregate	GAS	6392.171731	211670.27	95233.83	21.21576199
Orange (SC)	2028	LHD2	Aggregate	Aggregate	DSL	12187.99996	441498.2	153309.7	20.64231446
Orange (SC)	2028	MCY	Aggregate	Aggregate	GAS	68131.40087	446647.33	136262.8	12.07305509
Orange (SC)	2028	MDV	Aggregate	Aggregate	GAS	315682.2972	10621238	1460180	431.8803134
Orange (SC)	2028	MDV	Aggregate	Aggregate	DSL	9344.610081	338224.94	44718.52	10.50891778
Orange (SC)	2028	MDV	Aggregate	Aggregate	ELEC	7944.433907	236534.54	39689.56	0
Orange (SC)	2028	MH	Aggregate	Aggregate	GAS	6473.626009	62476.009	647.6215	10.91026305
Orange (SC)	2028	MH	Aggregate	Aggregate	DSL	3291.859311	28726.552	329.1859	2.546896573
Orange (SC)	2028	Motor Coach	Aggregate	Aggregate	DSL	164.551134	19917.638	2402.447	2.670926875
Orange (SC)	2028	OBUS	Aggregate	Aggregate	GAS	1050.693206	42944.949	21022.27	7.555274103
Orange (SC)	2028	PTO	Aggregate	Aggregate	DSL	0	38655.155	0	6.897530393
Orange (SC)	2028	SBUS	Aggregate	Aggregate	GAS	700.7807641	27558.995	2803.123	2.845237681
Orange (SC)	2028	SBUS	Aggregate	Aggregate	DSL	1169.171649	36949.45	13492.08	4.536483042
Orange (SC)	2028	T6 Ag	Aggregate	Aggregate	DSL	0.982333473	3.0713485	4.322267	0.000380862
Orange (SC)	2028	T6 CAIRP heavy	Aggregate	Aggregate	DSL	113.338323	20536.043	1654.74	1.470614651
Orange (SC)	2028	T6 CAIRP small	Aggregate	Aggregate	DSL	57.81631643	2708.3313	844.1182	0.214806161
Orange (SC)	2028	T6 instate constr	Aggregate	Aggregate	DSL	459.2900529	27977.631	2076.432	2.432923706
Orange (SC)	2028	T6 instate constr	Aggregate	Aggregate	DSL	2922.681593	148328.49	13213.33	12.39141078
Orange (SC)	2028	T6 instate heavy	Aggregate	Aggregate	DSL	6197.171346	756143.87	71514.5	58.26086369
Orange (SC)	2028	T6 instate small	Aggregate	Aggregate	DSL	22846.74898	1084416.7	263648.3	90.21025289
Orange (SC)	2028	T6 OOS heavy	Aggregate	Aggregate	DSL	64.26033696	11644.512	938.2009	0.833941274
Orange (SC)	2028	T6 OOS small	Aggregate	Aggregate	DSL	34.91956559	1632.5394	509.8257	0.129473782
Orange (SC)	2028	T6 Public	Aggregate	Aggregate	DSL	805.7960291	12500.507	2444.248	1.381581585
Orange (SC)	2028	T6 utility	Aggregate	Aggregate	DSL	361.2684856	5993.0885	4154.588	0.530846226
Orange (SC)	2028	T6TS	Aggregate	Aggregate	GAS	7159.800858	316888.09	143253.3	58.17279318
Orange (SC)	2028	T7 Ag	Aggregate	Aggregate	DSL	1.787732761	9.0524971	7.866024	0.001805411
Orange (SC)	2028	T7 CAIRP	Aggregate	Aggregate	DSL	1001.972089	193485.71	14628.79	23.06514192
Orange (SC)	2028	T7 CAIRP constru	Aggregate	Aggregate	DSL	109.3944774	20096.575	494.5682	2.30913235
Orange (SC)	2028	T7 NNOOS	Aggregate	Aggregate	DSL	1290.131692	235886.38	18835.92	26.89116812
Orange (SC)	2028	T7 NOOS	Aggregate	Aggregate	DSL	400.0689577	76021.439	5841.007	9.325379958
Orange (SC)	2028	T7 POLA	Aggregate	Aggregate	DSL	1470.126521	234804.68	11172.96	31.31889862
Orange (SC)	2028	T7 Public	Aggregate	Aggregate	DSL	1064.627323	21568.315	3229.37	3.312146198
Orange (SC)	2028	T7 Single	Aggregate	Aggregate	DSL	2663.768192	194675.09	30739.52	25.1970846
Orange (SC)	2028	T7 single constru	Aggregate	Aggregate	DSL	705.2758777	49855.907	3188.525	6.406136229
Orange (SC)	2028	T7 SWCV	Aggregate	Aggregate	DSL	178.9154178	7310.1941	697.7701	3.576428099
Orange (SC)	2028	T7 SWCV	Aggregate	Aggregate	NG	1255.465929	51158.615	4896.317	20.62587204
Orange (SC)	2028	T7 tractor	Aggregate	Aggregate	DSL	2465.865674	290286.77	31316.49	34.44054935
Orange (SC)	2028	T7 tractor constr	Aggregate	Aggregate	DSL	596.9944113	41126.734	2698.989	5.324863435
Orange (SC)	2028	T7 utility	Aggregate	Aggregate	DSL	70.38299948	1425.5766	809.4045	0.203415465
Orange (SC)	2028	T7IS	Aggregate	Aggregate	GAS	12.4909802	1665.5986	249.9195	0.336641971
Orange (SC)	2028	UBUS	Aggregate	Aggregate	GAS	219.7841378	20763.829	879.1366	4.598885447
Orange (SC)	2028	UBUS	Aggregate	Aggregate	DSL	0	0	0	0
Orange (SC)	2028	UBUS	Aggregate	Aggregate	NG	773.4092933	89576.843	3093.637	23.18564543