

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Prenk Industrial Project
Riverside-Salton Sea County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	5.05	1000sqft	0.19	5,046.00	0
General Office Building	2.50	1000sqft	0.06	2,500.00	0
Parking Lot	6.00	Space	0.05	2,400.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	702.44	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Projct site = 0.3 acre

Construction Phase -

On-road Fugitive Dust - Palomar Road is unpaved [2,600 feet]

Water And Wastewater - Water consumption per Oregonlive.com [1 gallon per square foot of cultivation area]

Construction Off-road Equipment Mitigation - SCAQMD Rule 403

Energy Use - Electricity use adjusted to account for grow lights per specifications provided by the CEC [Energy Impacts of Cannabis Cultivation, 2017]

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	40
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	0.5
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	PhaseEndDate	7/28/2020	11/4/2020
tblConstructionPhase	PhaseEndDate	7/14/2020	10/21/2020
tblConstructionPhase	PhaseEndDate	2/25/2020	6/3/2020
tblConstructionPhase	PhaseEndDate	7/21/2020	10/28/2020
tblConstructionPhase	PhaseEndDate	2/21/2020	6/1/2020
tblConstructionPhase	PhaseStartDate	7/22/2020	10/29/2020
tblConstructionPhase	PhaseStartDate	2/26/2020	6/4/2020
tblConstructionPhase	PhaseStartDate	2/22/2020	6/2/2020
tblConstructionPhase	PhaseStartDate	7/15/2020	10/22/2020
tblConstructionPhase	PhaseStartDate	2/21/2020	6/1/2020
tblEnergyUse	T24E	2.20	2.90
tblLandUse	LotAcreage	0.12	0.19
tblOnRoadDust	VendorPercentPave	100.00	90.70
tblOnRoadDust	VendorPercentPave	100.00	90.70
tblOnRoadDust	VendorPercentPave	100.00	90.70
tblOnRoadDust	VendorPercentPave	100.00	90.70
tblOnRoadDust	VendorPercentPave	100.00	90.70
tblOnRoadDust	WorkerPercentPave	100.00	95.50
tblOnRoadDust	WorkerPercentPave	100.00	95.50
tblOnRoadDust	WorkerPercentPave	100.00	95.50
tblOnRoadDust	WorkerPercentPave	100.00	95.50
tblOnRoadDust	WorkerPercentPave	100.00	95.50
tblWater	IndoorWaterUseRate	1,167,812.50	1,841,790.00

Prenk Industrial Project - Riverside-Salton Sea County, Annual

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.1364	0.4872	0.4103	6.6000e-004	0.2467	0.0281	0.2747	0.0254	0.0259	0.0513	0.0000	58.3649	58.3649	0.0175	0.0000	58.8020
Maximum	0.1364	0.4872	0.4103	6.6000e-004	0.2467	0.0281	0.2747	0.0254	0.0259	0.0513	0.0000	58.3649	58.3649	0.0175	0.0000	58.8020

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.1364	0.4872	0.4103	6.6000e-004	0.1069	0.0281	0.1350	0.0113	0.0259	0.0372	0.0000	58.3648	58.3648	0.0175	0.0000	58.8020
Maximum	0.1364	0.4872	0.4103	6.6000e-004	0.1069	0.0281	0.1350	0.0113	0.0259	0.0372	0.0000	58.3648	58.3648	0.0175	0.0000	58.8020

Prenk Industrial Project - Riverside-Salton Sea County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	56.66	0.00	50.87	55.48	0.00	27.48	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
2	5-7-2020	8-6-2020	0.2367	0.2367
3	8-7-2020	9-30-2020	0.1952	0.1952
		Highest	0.2367	0.2367

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004
Energy	9.3000e-004	8.4600e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	34.5067	34.5067	1.2200e-003	3.8000e-004	34.6519
Mobile	0.0149	0.1242	0.1698	6.8000e-004	0.0489	6.4000e-004	0.0496	0.0131	6.0000e-004	0.0137	0.0000	63.1284	63.1284	3.6500e-003	0.0000	63.2196
Waste						0.0000	0.0000		0.0000	0.0000	1.7437	0.0000	1.7437	0.1031	0.0000	4.3199
Water						0.0000	0.0000		0.0000	0.0000	0.7253	10.4486	11.1739	0.0749	1.8500e-003	13.5978
Total	0.0543	0.1326	0.1771	7.3000e-004	0.0489	1.2800e-003	0.0502	0.0131	1.2400e-003	0.0144	2.4690	108.0839	110.5529	0.1828	2.2300e-003	115.7895

Prenk Industrial Project - Riverside-Salton Sea County, Annual

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004
Energy	9.3000e-004	8.4600e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	34.5067	34.5067	1.2200e-003	3.8000e-004	34.6519
Mobile	0.0149	0.1242	0.1698	6.8000e-004	0.0489	6.4000e-004	0.0496	0.0131	6.0000e-004	0.0137	0.0000	63.1284	63.1284	3.6500e-003	0.0000	63.2196
Waste						0.0000	0.0000		0.0000	0.0000	1.7437	0.0000	1.7437	0.1031	0.0000	4.3199
Water						0.0000	0.0000		0.0000	0.0000	0.7253	10.4486	11.1739	0.0749	1.8500e-003	13.5978
Total	0.0543	0.1326	0.1771	7.3000e-004	0.0489	1.2800e-003	0.0502	0.0131	1.2400e-003	0.0144	2.4690	108.0839	110.5529	0.1828	2.2300e-003	115.7895

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	6/1/2020	6/1/2020	5	1	
2	Grading	Grading	6/2/2020	6/3/2020	5	2	
3	Building Construction	Building Construction	6/4/2020	10/21/2020	5	100	
4	Paving	Paving	10/22/2020	10/28/2020	5	5	
5	Architectural Coating	Architectural Coating	10/29/2020	11/4/2020	5	5	

Acres of Grading (Site Preparation Phase): 0.5

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 11,319; Non-Residential Outdoor: 3,773; Striped Parking Area: 144 (Architectural Coating – sqft)

OffRoad Equipment

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Grading	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Site Preparation	Graders	1	8.00	187	0.41
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Grading	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	2	5.00	0.00	0.00	11.00	5.40	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	11.00	5.40	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	4.00	2.00	0.00	11.00	5.40	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	11.00	5.40	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1.00	0.00	0.00	11.00	5.40	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Use Soil Stabilizer

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Site Preparation - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.7000e-004	0.0000	2.7000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	3.4000e-004	4.2200e-003	2.0500e-003	0.0000		1.7000e-004	1.7000e-004		1.5000e-004	1.5000e-004	0.0000	0.4280	0.4280	1.4000e-004	0.0000	0.4314
Total	3.4000e-004	4.2200e-003	2.0500e-003	0.0000	2.7000e-004	1.7000e-004	4.4000e-004	3.0000e-005	1.5000e-004	1.8000e-004	0.0000	0.4280	0.4280	1.4000e-004	0.0000	0.4314

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.2 Site Preparation - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	1.7000e-003	0.0000	1.7000e-003	1.7000e-004	0.0000	1.7000e-004	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173
Total	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	1.7000e-003	0.0000	1.7000e-003	1.7000e-004	0.0000	1.7000e-004	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.7000e-004	0.0000	2.7000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	3.4000e-004	4.2200e-003	2.0500e-003	0.0000		1.7000e-004	1.7000e-004		1.5000e-004	1.5000e-004	0.0000	0.4280	0.4280	1.4000e-004	0.0000	0.4314
Total	3.4000e-004	4.2200e-003	2.0500e-003	0.0000	2.7000e-004	1.7000e-004	4.4000e-004	3.0000e-005	1.5000e-004	1.8000e-004	0.0000	0.4280	0.4280	1.4000e-004	0.0000	0.4314

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.2 Site Preparation - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	7.3000e-004	0.0000	7.3000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173
Total	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	7.3000e-004	0.0000	7.3000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173

3.3 Grading - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					7.5000e-004	0.0000	7.5000e-004	4.1000e-004	0.0000	4.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.7000e-004	7.8700e-003	7.6200e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.5000e-004	4.5000e-004	0.0000	1.0408	1.0408	2.0000e-004	0.0000	1.0457
Total	8.7000e-004	7.8700e-003	7.6200e-003	1.0000e-005	7.5000e-004	4.7000e-004	1.2200e-003	4.1000e-004	4.5000e-004	8.6000e-004	0.0000	1.0408	1.0408	2.0000e-004	0.0000	1.0457

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.3 Grading - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.0000e-005	2.0000e-005	2.7000e-004	0.0000	6.8100e-003	0.0000	6.8100e-003	6.9000e-004	0.0000	6.9000e-004	0.0000	0.0693	0.0693	0.0000	0.0000	0.0694
Total	4.0000e-005	2.0000e-005	2.7000e-004	0.0000	6.8100e-003	0.0000	6.8100e-003	6.9000e-004	0.0000	6.9000e-004	0.0000	0.0693	0.0693	0.0000	0.0000	0.0694

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					7.5000e-004	0.0000	7.5000e-004	4.1000e-004	0.0000	4.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.7000e-004	7.8700e-003	7.6200e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.5000e-004	4.5000e-004	0.0000	1.0408	1.0408	2.0000e-004	0.0000	1.0457
Total	8.7000e-004	7.8700e-003	7.6200e-003	1.0000e-005	7.5000e-004	4.7000e-004	1.2200e-003	4.1000e-004	4.5000e-004	8.6000e-004	0.0000	1.0408	1.0408	2.0000e-004	0.0000	1.0457

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.3 Grading - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.0000e-005	2.0000e-005	2.7000e-004	0.0000	2.9300e-003	0.0000	2.9300e-003	3.0000e-004	0.0000	3.0000e-004	0.0000	0.0693	0.0693	0.0000	0.0000	0.0694
Total	4.0000e-005	2.0000e-005	2.7000e-004	0.0000	2.9300e-003	0.0000	2.9300e-003	3.0000e-004	0.0000	3.0000e-004	0.0000	0.0693	0.0693	0.0000	0.0000	0.0694

3.4 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0431	0.4426	0.3694	5.7000e-004		0.0261	0.0261		0.0240	0.0240	0.0000	50.0302	50.0302	0.0162	0.0000	50.4348
Total	0.0431	0.4426	0.3694	5.7000e-004		0.0261	0.0261		0.0240	0.0240	0.0000	50.0302	50.0302	0.0162	0.0000	50.4348

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.4 Building Construction - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.6000e-004	9.6100e-003	1.8800e-003	2.0000e-005	0.0687	5.0000e-005	0.0688	6.9400e-003	4.0000e-005	6.9900e-003	0.0000	2.0771	2.0771	1.9000e-004	0.0000	2.0819
Worker	7.4000e-004	5.0000e-004	5.3800e-003	2.0000e-005	0.1361	1.0000e-005	0.1361	0.0138	1.0000e-005	0.0139	0.0000	1.3864	1.3864	4.0000e-005	0.0000	1.3873
Total	1.0000e-003	0.0101	7.2600e-003	4.0000e-005	0.2048	6.0000e-005	0.2049	0.0208	5.0000e-005	0.0208	0.0000	3.4635	3.4635	2.3000e-004	0.0000	3.4691

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0431	0.4426	0.3694	5.7000e-004		0.0261	0.0261		0.0240	0.0240	0.0000	50.0302	50.0302	0.0162	0.0000	50.4347
Total	0.0431	0.4426	0.3694	5.7000e-004		0.0261	0.0261		0.0240	0.0240	0.0000	50.0302	50.0302	0.0162	0.0000	50.4347

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.4 Building Construction - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.6000e-004	9.6100e-003	1.8800e-003	2.0000e-005	0.0296	5.0000e-005	0.0296	3.0200e-003	4.0000e-005	3.0600e-003	0.0000	2.0771	2.0771	1.9000e-004	0.0000	2.0819
Worker	7.4000e-004	5.0000e-004	5.3800e-003	2.0000e-005	0.0587	1.0000e-005	0.0587	6.0300e-003	1.0000e-005	6.0400e-003	0.0000	1.3864	1.3864	4.0000e-005	0.0000	1.3873
Total	1.0000e-003	0.0101	7.2600e-003	4.0000e-005	0.0883	6.0000e-005	0.0883	9.0500e-003	5.0000e-005	9.1000e-003	0.0000	3.4635	3.4635	2.3000e-004	0.0000	3.4691

3.5 Paving - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.9300e-003	0.0181	0.0178	3.0000e-005		9.9000e-004	9.9000e-004		9.2000e-004	9.2000e-004	0.0000	2.3482	2.3482	6.8000e-004	0.0000	2.3653
Paving	7.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.0000e-003	0.0181	0.0178	3.0000e-005		9.9000e-004	9.9000e-004		9.2000e-004	9.2000e-004	0.0000	2.3482	2.3482	6.8000e-004	0.0000	2.3653

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.5 Paving - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7000e-004	1.1000e-004	1.2100e-003	0.0000	0.0306	0.0000	0.0306	3.1200e-003	0.0000	3.1200e-003	0.0000	0.3119	0.3119	1.0000e-005	0.0000	0.3121
Total	1.7000e-004	1.1000e-004	1.2100e-003	0.0000	0.0306	0.0000	0.0306	3.1200e-003	0.0000	3.1200e-003	0.0000	0.3119	0.3119	1.0000e-005	0.0000	0.3121

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.9300e-003	0.0181	0.0178	3.0000e-005		9.9000e-004	9.9000e-004		9.2000e-004	9.2000e-004	0.0000	2.3482	2.3482	6.8000e-004	0.0000	2.3653
Paving	7.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.0000e-003	0.0181	0.0178	3.0000e-005		9.9000e-004	9.9000e-004		9.2000e-004	9.2000e-004	0.0000	2.3482	2.3482	6.8000e-004	0.0000	2.3653

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.5 Paving - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7000e-004	1.1000e-004	1.2100e-003	0.0000	0.0132	0.0000	0.0132	1.3600e-003	0.0000	1.3600e-003	0.0000	0.3119	0.3119	1.0000e-005	0.0000	0.3121
Total	1.7000e-004	1.1000e-004	1.2100e-003	0.0000	0.0132	0.0000	0.0132	1.3600e-003	0.0000	1.3600e-003	0.0000	0.3119	0.3119	1.0000e-005	0.0000	0.3121

3.6 Architectural Coating - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0883					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.1000e-004	4.2100e-003	4.5800e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	0.6383	0.6383	5.0000e-005	0.0000	0.6396
Total	0.0889	4.2100e-003	4.5800e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	0.6383	0.6383	5.0000e-005	0.0000	0.6396

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.6 Architectural Coating - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	1.7000e-003	0.0000	1.7000e-003	1.7000e-004	0.0000	1.7000e-004	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173
Total	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	1.7000e-003	0.0000	1.7000e-003	1.7000e-004	0.0000	1.7000e-004	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0883					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.1000e-004	4.2100e-003	4.5800e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	0.6383	0.6383	5.0000e-005	0.0000	0.6396
Total	0.0889	4.2100e-003	4.5800e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	0.6383	0.6383	5.0000e-005	0.0000	0.6396

Prenk Industrial Project - Riverside-Salton Sea County, Annual

3.6 Architectural Coating - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	7.3000e-004	0.0000	7.3000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173
Total	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	7.3000e-004	0.0000	7.3000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.0173	0.0173	0.0000	0.0000	0.0173

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Prenk Industrial Project - Riverside-Salton Sea County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0149	0.1242	0.1698	6.8000e-004	0.0489	6.4000e-004	0.0496	0.0131	6.0000e-004	0.0137	0.0000	63.1284	63.1284	3.6500e-003	0.0000	63.2196
Unmitigated	0.0149	0.1242	0.1698	6.8000e-004	0.0489	6.4000e-004	0.0496	0.0131	6.0000e-004	0.0137	0.0000	63.1284	63.1284	3.6500e-003	0.0000	63.2196

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	35.17	6.66	3.43	83,458	83,458
General Office Building	27.58	6.15	2.63	44,710	44,710
Parking Lot	0.00	0.00	0.00		
Total	62.75	12.81	6.06	128,169	128,169

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	12.50	4.20	5.40	59.00	28.00	13.00	92	5	3
General Office Building	12.50	4.20	5.40	33.00	48.00	19.00	77	19	4
Parking Lot	12.50	4.20	5.40	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.538064	0.038449	0.184390	0.122109	0.017402	0.005339	0.017250	0.067711	0.001365	0.001213	0.004629	0.000959	0.001120
General Office Building	0.538064	0.038449	0.184390	0.122109	0.017402	0.005339	0.017250	0.067711	0.001365	0.001213	0.004629	0.000959	0.001120
Parking Lot	0.538064	0.038449	0.184390	0.122109	0.017402	0.005339	0.017250	0.067711	0.001365	0.001213	0.004629	0.000959	0.001120

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Category	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	25.2951	25.2951	1.0400e-003	2.2000e-004	25.3856
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	25.2951	25.2951	1.0400e-003	2.2000e-004	25.3856
NaturalGas Mitigated	9.3000e-004	8.4600e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	9.2116	9.2116	1.8000e-004	1.7000e-004	9.2664
NaturalGas Unmitigated	9.3000e-004	8.4600e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	9.2116	9.2116	1.8000e-004	1.7000e-004	9.2664

Prenk Industrial Project - Riverside-Salton Sea County, Annual

5.2 Energy by Land Use - Natural Gas

Unmitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	163945	8.8000e-004	8.0400e-003	6.7500e-003	5.0000e-005		6.1000e-004	6.1000e-004		6.1000e-004	6.1000e-004	0.0000	8.7487	8.7487	1.7000e-004	1.6000e-004	8.8007
General Office Building	8675	5.0000e-005	4.3000e-004	3.6000e-004	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005	0.0000	0.4629	0.4629	1.0000e-005	1.0000e-005	0.4657
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		9.3000e-004	8.4700e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	9.2116	9.2116	1.8000e-004	1.7000e-004	9.2664

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	163945	8.8000e-004	8.0400e-003	6.7500e-003	5.0000e-005		6.1000e-004	6.1000e-004		6.1000e-004	6.1000e-004	0.0000	8.7487	8.7487	1.7000e-004	1.6000e-004	8.8007
General Office Building	8675	5.0000e-005	4.3000e-004	3.6000e-004	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005	0.0000	0.4629	0.4629	1.0000e-005	1.0000e-005	0.4657
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		9.3000e-004	8.4700e-003	7.1100e-003	5.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004	0.0000	9.2116	9.2116	1.8000e-004	1.7000e-004	9.2664

Prenk Industrial Project - Riverside-Salton Sea County, Annual

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	54749.1	17.4442	7.2000e-004	1.5000e-004	17.5066
General Office Building	23800	7.5832	3.1000e-004	6.0000e-005	7.6103
Parking Lot	840	0.2676	1.0000e-005	0.0000	0.2686
Total		25.2951	1.0400e-003	2.1000e-004	25.3856

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	54749.1	17.4442	7.2000e-004	1.5000e-004	17.5066
General Office Building	23800	7.5832	3.1000e-004	6.0000e-005	7.6103
Parking Lot	840	0.2676	1.0000e-005	0.0000	0.2686
Total		25.2951	1.0400e-003	2.1000e-004	25.3856

6.0 Area Detail

Prenk Industrial Project - Riverside-Salton Sea County, Annual

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004
Unmitigated	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	8.8300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0296					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004
Total	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004

Prenk Industrial Project - Riverside-Salton Sea County, Annual

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	8.8300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0296					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004
Total	0.0385	0.0000	1.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.4000e-004	2.4000e-004	0.0000	0.0000	2.6000e-004

7.0 Water Detail

7.1 Mitigation Measures Water

Prenk Industrial Project - Riverside-Salton Sea County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	11.1739	0.0749	1.8500e-003	13.5978
Unmitigated	11.1739	0.0749	1.8500e-003	13.5978

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	1.84179 / 0	8.2255	0.0603	1.4800e-003	10.1755
General Office Building	0.444334 / 0.272334	2.9484	0.0146	3.7000e-004	3.4223
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		11.1739	0.0749	1.8500e-003	13.5978

Prenk Industrial Project - Riverside-Salton Sea County, Annual

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	1.84179 / 0	8.2255	0.0603	1.4800e-003	10.1755
General Office Building	0.444334 / 0.272334	2.9484	0.0146	3.7000e-004	3.4223
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		11.1739	0.0749	1.8500e-003	13.5978

8.0 Waste Detail

8.1 Mitigation Measures Waste

Prenk Industrial Project - Riverside-Salton Sea County, Annual

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	1.7437	0.1031	0.0000	4.3199
Unmitigated	1.7437	0.1031	0.0000	4.3199

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	6.26	1.2707	0.0751	0.0000	3.1482
General Office Building	2.33	0.4730	0.0280	0.0000	1.1718
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		1.7437	0.1031	0.0000	4.3199

Prenk Industrial Project - Riverside-Salton Sea County, Annual

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	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
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General Office Building	2.33	0.4730	0.0280	0.0000	1.1718
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		1.7437	0.1031	0.0000	4.3199

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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Prenk Industrial Project - Riverside-Salton Sea County, Annual

11.0 Vegetation
