Scenario 1 - Cancer Risk

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1	639511.33	4295335.78	1.08E-08	3.07E-06	8.74E-08	4.98E-10	1.15E-06	1.81E-07	1.19E-09	8.49E-07	3.45E-07	2.94E-09	3.04E-08	2.03E-06	1.61E-08	0.00E+00	7.76E-06
2	639511.33	4295355.78	8.09E-09	3.29E-06	6.52E-08	4.75E-10	1.24E-06	1.35E-07	1.15E-09	9.11E-07	2.57E-07	2.85E-09	3.15E-08	1.51E-06	1.58E-08	0.00E+00	7.47E-06
3	639511.33	4295375.78	6.38E-09	3.48E-06	5.14E-08	4.32E-10	1.31E-06	1.07E-07	1.06E-09	9.61E-07	2.03E-07	2.66E-09	3.26E-08	1.19E-06	1.51E-08	0.00E+00	7.36E-06
4	639511.33	4295395.78	5.24E-09	3.63E-06	4.22E-08	3.86E-10	1.37E-06	8.75E-08	9.61E-10	1.00E-06	1.67E-07	2.46E-09	3.37E-08	9.79E-07	1.44E-08	0.00E+00	7.32E-06
5	639511.33	4295415.78	4.43E-09	3.74E-06	3.57E-08	3.49E-10	1.41E-06	7.40E-08	8.80E-10	1.03E-06	1.41E-07	2.29E-09	3.50E-08	8.28E-07	1.38E-08	0.00E+00	7.32E-06
6	639511.33	4295435.78	3.83E-09	3.84E-06	3.09E-08	3.26E-10	1.45E-06	6.40E-08	8.33E-10	1.05E-06	1.22E-07	2.19E-09	3.63E-08	7.16E-07	1.35E-08	0.00E+00	7.33E-06
7	639511.33	4295455.78	3.37E-09	3.91E-06	2.72E-08	3.20E-10	1.48E-06	5.63E-08	8.25E-10	1.08E-06	1.07E-07	2.17E-09	3.76E-08	6.30E-07	1.36E-08	0.00E+00	7.35E-06
8	639511.33	4295475.78	3.01E-09	3.97E-06	2.43E-08	3.59E-10	1.51E-06	5.03E-08	9.05E-10	1.10E-06	9.58E-08	2.33E-09	3.91E-08	5.63E-07	1.47E-08	0.00E+00	7.37E-06
9	639511.33	4295495.78	2.72E-09	4.02E-06	2.19E-08	3.68E-10	1.54E-06	4.54E-08	9.22E-10	1.11E-06	8.65E-08	2.36E-09	4.07E-08	5.08E-07	1.52E-08	0.00E+00	7.39E-06
10	639511.33	4295515.78	2.48E-09	4.05E-06	2.00E-08	3.65E-10	1.56E-06	4.14E-08	9.17E-10	1.13E-06	7.89E-08	2.35E-09	4.23E-08	4.63E-07	1.55E-08	0.00E+00	7.40E-06
11	639511.33	4295535.78	2.28E-09	4.06E-06	1.84E-08	3.57E-10	1.59E-06	3.81E-08	9.02E-10	1.14E-06	7.25E-08	2.31E-09	4.41E-08	4.26E-07	1.56E-08	0.00E+00	7.41E-06
12	639511.33	4295555.78	2.11E-09	4.07E-06	1.70E-08	3.60E-10	1.60E-06	3.53E-08	9.19E-10	1.15E-06	6.71E-08	2.34E-09	4.60E-08	3.94E-07	1.59E-08	0.00E+00	7.40E-06
13	639511.33	4295575.78	1.97E-09	4.07E-06	1.58E-08	3.99E-10	1.62E-06	3.28E-08	1.03E-09	1.15E-06	6.25E-08	2.57E-09	4.81E-08	3.67E-07	1.72E-08	0.00E+00	7.39E-06
14	639511.33	4295595.78	1.84E-09	4.06E-06	1.48E-08	4.23E-10	1.64E-06	3.07E-08	1.11E-09	1.16E-06	5.85E-08	2.72E-09	5.03E-08	3.44E-07	1.81E-08	0.00E+00	7.37E-06
15	639511.33	4295615.78	1.73E-09	4.03E-06	1.39E-08	4.18E-10	1.65E-06	2.89E-08	1.11E-09	1.16E-06	5.50E-08	2.72E-09	5.27E-08	3.23E-07	1.82E-08	0.00E+00	7.34E-06
16	639511.33	4295635.78	1.63E-09	3.99E-06	1.32E-08	4.00E-10	1.66E-06	2.73E-08	1.10E-09	1.16E-06	5.19E-08	2.68E-09	5.52E-08	3.05E-07	1.78E-08	0.00E+00	7.29E-06
17	639511.33	4295655.78	1.55E-09	3.93E-06	1.25E-08	3.76E-10	1.67E-06	2.58E-08	1.08E-09	1.16E-06	4.92E-08	2.61E-09	5.79E-08	2.89E-07	1.72E-08	0.00E+00	7.22E-06
18	639511.33	4295675.78	1.47E-09	3.86E-06	1.18E-08	3.41E-10	1.69E-06	2.46E-08	1.04E-09	1.16E-06	4.67E-08	2.49E-09	6.09E-08	2.75E-07	1.64E-08	0.00E+00	7.15E-06
19	639511.33	4295695.78	1.40E-09	3.79E-06	1.13E-08	3.20E-10	1.71E-06	2.34E-08	1.03E-09	1.16E-06	4.46E-08	2.43E-09	6.42E-08	2.62E-07	1.63E-08	0.00E+00	7.10E-06
20	639511.33	4295715.78	1.34E-09	3.69E-06	1.08E-08	3.00E-10	1.73E-06	2.24E-08	1.04E-09	1.16E-06	4.27E-08	2.37E-09	6.79E-08	2.51E-07	1.62E-08	0.00E+00	7.00E-06
21	639511.33	4295735.78	1.29E-09	3.57E-06	1.04E-08	2.84E-10	1.75E-06	2.15E-08	1.07E-09	1.15E-06	4.09E-08	2.32E-09	7.17E-08	2.40E-07	1.62E-08	0.00E+00	6.87E-06
22	639511.33	4295755.78	1.24E-09	3.41E-06	9.95E-09	2.71E-10	1.77E-06	2.06E-08	1.10E-09	1.15E-06	3.93E-08	2.28E-09	7.59E-08	2.31E-07	1.64E-08	0.00E+00	6.73E-06
23	639511.33	4295775.78	1.19E-09	3.22E-06	9.57E-09	2.62E-10	1.78E-06	1.99E-08	1.14E-09	1.14E-06	3.78E-08	2.27E-09	8.04E-08	2.22E-07	1.65E-08	0.00E+00	6.54E-06
24	639511.33	4295795.78	1.15E-09	3.01E-06	9.23E-09	2.58E-10	1.81E-06	1.91E-08	1.19E-09	1.14E-06	3.64E-08	2.28E-09	8.52E-08	2.14E-07	1.68E-08	0.00E+00	6.34E-06
25	639511.33	4295815.78	1.11E-09	2.73E-06	8.92E-09	2.57E-10	1.83E-06	1.85E-08	1.25E-09	1.14E-06	3.52E-08	2.35E-09	9.04E-08	2.07E-07	1.74E-08	0.00E+00	6.08E-06
26	639511.33	4295835.78	1.07E-09	2.43E-06	8.63E-09	2.57E-10	1.84E-06	1.79E-08	1.42E-09	1.13E-06	3.41E-08	2.68E-09	9.60E-08	2.00E-07	1.91E-08	0.00E+00	5.79E-06
27	639511.33	4295855.78	1.04E-09	2.16E-06	8.36E-09	2.56E-10	1.86E-06	1.73E-08	1.47E-09	1.13E-06	3.30E-08	2.75E-09	1.02E-07	1.94E-07	1.98E-08	0.00E+00	5.53E-06
28	639511.33	4295875.78	1.01E-09	1.90E-06	8.11E-09	2.57E-10	1.86E-06	1.68E-08	1.44E-09	1.12E-06	3.20E-08	2.69E-09	1.09E-07	1.88E-07	2.00E-08	0.00E+00	5.26E-06
29	639511.33	4295895.78	9.77E-10	1.65E-06	7.87E-09	2.51E-10	1.86E-06	1.63E-08	1.39E-09	1.12E-06	3.11E-08	2.58E-09	1.16E-07	1.83E-07	1.98E-08	0.00E+00	5.01E-06
30	639511.33	4295915.78	9.49E-10	1.44E-06	7.65E-09	2.24E-10	1.86E-06	1.59E-08	1.23E-09	1.11E-06	3.02E-08	2.37E-09	1.24E-07	1.77E-07	1.89E-08	0.00E+00	4.79E-06
31	639511.33	4295935.78	9.23E-10	1.27E-06	7.44E-09	1.97E-10	1.86E-06	1.54E-08	1.04E-09	1.10E-06	2.94E-08	2.15E-09	1.33E-07	1.73E-07	1.78E-08	0.00E+00	4.61E-06
32	639511.33	4295955.78	8.99E-10	1.13E-06	7.24E-09	1.87E-10	1.84E-06	1.50E-08	9.62E-10	1.09E-06	2.86E-08	2.02E-09	1.42E-07	1.68E-07	1.76E-08	0.00E+00	4.45E-06
33	639511.33	4295975.78	8.76E-10	1.01E-06	7.06E-09	1.79E-10	1.82E-06	1.46E-08	9.06E-10	1.08E-06	2.79E-08	1.92E-09	1.53E-07	1.64E-07	1.75E-08	0.00E+00	4.30E-06
34	639511.33	4295995.78	8.55E-10	9.16E-07	6.89E-09	1.73E-10	1.79E-06	1.43E-08	8.62E-10	1.07E-06	2.72E-08	1.83E-09	1.64E-07	1.60E-07	1.75E-08	0.00E+00	4.16E-06
35	639511.33	4296015.78	8.35E-10	8.32E-07	6.73E-09	1.67E-10	1.75E-06	1.40E-08	8.24E-10	1.05E-06	2.66E-08	1.76E-09	1.77E-07	1.56E-07	1.76E-08	0.00E+00	4.03E-06
36	639511.33	4296035.78	8.16E-10	7.60E-07	6.58E-09	1.61E-10	1.70E-06	1.36E-08	7.94E-10	1.02E-06	2.60E-08	1.71E-09	1.91E-07	1.52E-07	1.77E-08	0.00E+00	3.89E-06
37	639511.33	4296055.78	7.98E-10	6.97E-07	6.43E-09	1.56E-10	1.63E-06	1.33E-08	7.77E-10	9.88E-07	2.54E-08	1.68E-09	2.06E-07	1.49E-07	1.79E-08	0.00E+00	3.74E-06
38	639511.33	4296075.78	7.81E-10	6.43E-07	6.29E-09	1.52E-10	1.54E-06	1.30E-08	7.61E-10	9.42E-07	2.48E-08	1.65E-09	2.24E-07	1.46E-07	1.81E-08	0.00E+00	3.56E-06
39	639511.33	4296095.78	7.64E-10	5.95E-07	6.16E-09	1.47E-10	1.43E-06	1.28E-08	7.47E-10	8.79E-07	2.43E-08	1.63E-09	2.43E-07	1.43E-07	1.81E-08	0.00E+00	3.36E-06
40	639511.33	4296115.78	7.48E-10	5.52E-07	6.03E-09	1.43E-10	1.30E-06	1.25E-08	7.09E-10	8.00E-07	2.38E-08	1.56E-09	2.64E-07	1.40E-07	1.75E-08	0.00E+00	3.12E-06
41	639511.33	4296135.78	7.33E-10	5.14E-07	5.91E-09	1.39E-10	1.16E-06	1.22E-08	6.30E-10	7.15E-07	2.33E-08	1.40E-09	2.88E-07	1.37E-07	1.61E-08	0.00E+00	2.87E-06
42	639511.33	4296155.78	7.19E-10	4.80E-07	5.79E-09	1.35E-10	1.03E-06	1.20E-08	5.46E-10	6.38E-07	2.29E-08	1.23E-09	3.15E-07	1.34E-07	1.50E-08	0.00E+00	2.66E-06
43	639511.33	4296175.78	7.05E-10	4.49E-07	5.68E-09	1.32E-10	9.08E-07	1.18E-08	5.25E-10	5.64E-07	2.24E-08	1.19E-09	3.46E-07	1.32E-07	1.49E-08	0.00E+00	2.46E-06
44	639511.33	4296195.78	6.92E-10	4.22E-07	5.57E-09	1.28E-10	7.93E-07	1.16E-08	5.04E-10	4.95E-07	2.20E-08	1.15E-09	3.81E-07	1.29E-07	1.48E-08	0.00E+00	2.28E-06
45	639511.33	4296215.78	6.79E-10	3.97E-07	5.47E-09	1.24E-10	6.96E-07	1.13E-08	4.83E-10	4.37E-07	2.16E-08	1.11E-09	4.22E-07	1.27E-07	1.46E-08	0.00E+00	2.13E-06
46	639511.33	4296235.78	6.66E-10	3.74E-07	5.37E-09	1.21E-10	6.15E-07	1.11E-08	4.63E-10	3.89E-07	2.12E-08	1.07E-09	4.68E-07	1.24E-07	1.45E-08	0.00E+00	2.03E-06
47	639511.33	4296255.78	6.54E-10	3.53E-07	5.27E-09	1.17E-10	5.49E-07	1.09E-08	4.43E-10	3.50E-07	2.08E-08	1.03E-09	5.21E-07	1.22E-07	1.43E-08	0.00E+00	1.95E-06
48	639511.33	4296275.78	6.44E-10	3.34E-07	5.18E-09	1.15E-10	4.97E-07	1.07E-08	4.28E-10	3.20E-07	2.05E-08	9.96E-10	5.92E-07	1.20E-07	1.43E-08	0.00E+00	1.92E-06
49	639511.33	4296295.78	6.33E-10	3.16E-07	5.10E-09	1.12E-10	4.52E-07	1.06E-08	4.12E-10	2.93E-07	2.01E-08	9.64E-10	6.82E-07	1.18E-07	1.43E-08	0.00E+00	1.91E-06
50	639511.33	4296315.78	6.24E-10	2.99E-07	5.02E-09	1.09E-10	4.09E-07	1.04E-08	3.97E-10	2.68E-07	1.98E-08	9.29E-10	7.88E-07	1.16E-07	1.43E-08	0.00E+00	1.93E-06
51	639511.33	4296335.78	6.13E-10	2.84E-07	4.94E-09	1.07E-10	3.73E-07	1.02E-08	3.82E-10	2.47E-07	1.95E-08	8.96E-10	8.93E-07	1.15E-07	1.42E-08	0.00E+00	1.96E-06
52	639511.33	4296355.78	6.03E-10	2.70E-07	4.86E-09	1.04E-10	3.44E-07	1.01E-08	3.68E-10	2.30E-07	1.92E-08	8.64E-10	9.81E-07	1.13E-07	1.41E-08	0.00E+00	1.99E-06
53	639511.33	4296375.78	5.94E-10	2.57E-07	4.78E-09	1.02E-10	3.20E-07	9.92E-09	3.55E-10	2.16E-07	1.89E-08	8.35E-10	1.07E-06	1.11E-07	1.42E-08	0.00E+00	2.03E-06
54	639511.33	4296395.78	5.85E-10	2.45E-07	4.71E-09	9.90E-11	3.00E-07	9.77E-09	3.43E-10	2.04E-07	1.86E-08	8.07E-10	1.17E-06	1.09E-07	1.42E-08	0.00E+00	2.08E-06
55	639511.33	4296415.78	5.76E-10	2.34E-07	4.64E-09	9.64E-11	2.82E-07	9.61E-09	3.31E-10	1.93E-07	1.83E-08	7.81E-10	1.25E-06	1.08E-07	1.42E-08	0.00E+00	2.12E-06
56	639511.33	4296435.78	5.67E-10	2.24E-07	4.56E-09	9.42E-11	2.65E-07	9.46E-09	3.20E-10	1.83E-07	1.80E-08	7.57E-10	1.30E-06	1.06E-07	1.39E-08	0.00E+00	2.12E-06
57	639511.33	4296455.78	5.58E-10	2.14E-07	4.50E-09	9.20E-11	2.48E-07	9.32E-09	3.09E-10	1.73E-07	1.77E-08	7.31E-10	1.35E-06	1.04E-07	1.37E-08	0.00E+00	2.14E-06
58	639511.33	4296475.78	5.50E-10	2.05E-07	4.43E-09	9.01E-11	2.33E-07	9.19E-09	2.99E-10	1.64E-07	1.75E-08	7.08E-10	1.39E-06	1.03E-07	1.32E-08	0.00E+00	2.14E-06
59	639511.33	4296495.78	5.42E-10	1.97E-07	4.37E-09	8.82E-11	2.20E-07	9.05E-09	2.89E-10	1.55E-07	1.72E-08	6.86E-10	1.42E-06	1.01E-07	1.25E-08	0.00E+00	2.14E-06
60	639511.33	4296515.78	5.34E-10	1.89E-07	4.30E-09	8.63E-11	2.08E-07	8.92E-09	2.80E-10	1.48E-07	1.70E-08	6.65E-10	1.44E-06	9.98E-08	1.15E-08	0.00E+00	2.13E-06
61	639511.33	4296535.78	5.26E-10	1.81E-07	4.24E-09	8.44E-11	1.97E-07	8.79E-09	2.71E-10	1.42E-07	1.67E-08	6.45E-10	1.46E-06	9.83E-08	1.03E-08	0.00E+00	2.12E-06
62	639511.33	4296555.78	5.19E-10	1.74E-07	4.18E-09	8.24E-11	1.87E-07	8.67E-09	2.62E-10	1.36E-07	1.65E-08	6.24E-10	1.47E-06	9.70E-08	9.67E-09	0.00E+00	2.11E-06
63	639511.33	4296575.78	5.12E-10	1.68E-07	4.12E-09	8.06E-11	1.78E-07	8.55E-09	2.54E-10	1.30E-07	1.63E-08	6.05E-10	1.48E-06	9.56E-08	9.47E-09	0.00E+00	2.09E-06
64	639511.33	4296595.78	5.05E-10	1.61E-07	4.07E-09	7.89E-11	1.70E-07	8.43E-09	2.46E-10	1.25E-07	1.61E-08	5.88E-10	1.48E-06	9.43E-08	9.23E-09	0.00E+00	2.07E-06
65	639511.33	4296615.78	4.98E-10	1.56E-07	4.01E-09	7.72E-11	1.62E-07	8.32E-09	2.39E-10	1.20E-07	1.58E-08	5.71E-10	1.48E-06	9.31E-08	9.35E-09	0.00E+00	2.05E-06
66	639511.33	4296635.78	4.91E-10	1.50E-07	3.96E-09	7.56E-11	1.55E-07	8.21E-09	2.31E-10	1.15E-07	1.56E-08	5.54E-10	1.47E-06	9.18E-08	9.42E-09	0.00E+00	2.02E-06
67	639511.33	4296655.78	4.85E-10	1.45E-07	3.91E-09	7.40E-11	1.49E-07	8.10E-09	2.25E-10	1.11E-07	1.54E-08	5.38E-10	1.46E-06	9.06E-08	9.79E-09	0.00E+00	2.00E-06
68	639511.33	4296675.78	4.79E-10	1.40E-07	3.86E-09	7.24E-11	1.42E-07	8.00E-09	2.18E-10	1.07E-07	1.52E-08	5.23E-10	1.44E-06	8.95E-08	1.02E-08	0.00E+00	1.96E-06
69	639511.33	4296695.78	4.73E-10	1.35E-07	3.81E-09	7.09E-11	1.37E-07	7.90E-09	2.12E-10	1.04E-07	1.50E-08	5.08E-10	1.43E-06	8.83E-08	1.06E-08	0.00E+00	1.93E-06
70	639511.33	4296715.78	4.67E-10	1.31E-07	3.76E-09	6.95E-11	1.31E-07	7.80E-09	2.06E-10	1.00E-07	1.48E-08	4.94E-10	1.40E-06	8.72E-08	9.69E-09	0.00E+00	1.89E-06
71	639511.33	4296735.78	4.61E-10	1.26E-07	3.72E-09	6.82E-11	1.26E-07	7.70E-09	2.01E-10	9.67E-08	1.47E-08	4.81E-10	1.37E-06	8.62E-08	9.35E-09	0.00E+00	1.84E-06
72	639511.33	4296755.78	4.56E-10	1.23E-07	3.67E-09	6.69E-11	1.22E-07	7.61E-09	1.95E-10	9.37E-08	1.45E-08	4.69E-10	1.33E-06	8.51E-08	9.35E-09	0.00E+00	1.79E-06
73	639511.33	4296775.78	4.50E-10	1.19E-07	3.63E-09	6.55E-11	1.17E-07	7.52E-09	1.90E-10	9.09E-08	1.43E-08	4.57E-10	1.28E-06	8.41E-08	9.35E-09	0.00E+00	1.73E-06
74	639511.33	4296795.78	4.45E-10	1.15E-07	3.58E-09	6.43E-11	1.13E-07	7.43E-09	1.85E-10	8.82E-08	1.41E-08	4.46E-10	1.22E-06	8.31E-08	9.31E-09	0.00E+00	1.65E-06
75	639511.33	4296815.78	4.39E-10	1.12E-07	3.54E-09	6.31E-11	1.10E-07	7.34E-09	1.81E-10	8.56E-08	1.40E-08	4.35E-10	1.14E-06	8.21E-08	9.23E-09	0.00E+00	1.56E-06
76	639511.33	4296835.78	4.34E-10	1.08E-07	3.50E-09	6.20E-11	1.06E-07	7.25E-09	1.77E-10	8.31E-08	1.38E-08	4.24E-10	1.04E-06	8.11E-08	9.11E-09	0.00E+00	1.45E-06
77	639511.33	4296855.78	4.29E-10	1.05E-07	3.46E-09	6.09E-11	1.02E-07	7.17E-09	1.72E-10	8.07E-08	1.36E-08	4.15E-10	9.28E-07	8.02E-08	8.96E-09	0.00E+00	1.33E-06
78	639511.33	4296875.78	4.24E-10	1.02E-07	3.42E-09	5.97E-11	9.92E-08	7.09E-09	1.68E-10	7.84E-08	1.35E-08	4.05E-10	8.26E-07	7.93E-08	8.79E-09	0.00E+00	1.22E-06
79	638751.33	4295095.78	3.38E-10	8.48E-08	2.73E-09	3.44E-11	8.78E-08	5.65E-09	1.17E-10	6.41E-08	1.08E-08	3.03E-10	1.07E-08	6.32E-08	1.33E-09	0.00E+00	3.32E-07
80	638771.33	4295095.78	3.45E-10	8.84E-08	2.78E-09	3.54E-11	9.21E-08	5.77E-09	1.21E-10	6.62E-08	1.10E-08	3.12E-10	1.07E-08	6.45E-08	1.38E-09	0.00E+00	3.44E-07
81	638791.33	4295095.78	3.53E-10	9.23E-08	2.84E-09	3.64E-11	9.67E-08	5.89E-09	1.25E-10	6.85E-08	1.12E-08	3.21E-10	1.07E-08	6.59E-08	1.43E-09	0.00E+00	3.56E-07
82	638811.33	4295095.78	3.61E-10	9.64E-08	2.91E-09	3.75E-11	1.02E-07	6.03E-09	1.30E-10	7.11E-08	1.15E-08	3.30E-10	1.08E-08	6.74E-08	1.48E-09	0.00E+00	3.70E-07
83	638831.33	4295095.78	3.69E-10	1.01E-07	2.97E-09	3.87E-11	1.07E-07	6.17E-09	1.34E-10	7.38E-08	1.17E-08	3.39E-10	1.09E-08	6.90E-08	1.54E-09	0.00E+00	3.85E-07
84	638851.33	4295095.78	3.78E-10	1.05E-07	3.05E-09	3.99E-11	1.13E-07	6.32E-09	1.38E-10	7.69E-08	1.20E-08	3.49E-10	1.10E-08	7.07E-08	1.61E-09	0.00E+00	4.01E-07
85	638871.33	4295095.78	3.88E-10	1.10E-07	3.13E-09	4.13E-11	1.19E-07	6.48E-09	1.43E-10	8.04E-08	1.23E-08	3.60E-10	1.12E-08	7.25E-08	1.68E-09	0.00E+00	4.18E-07
86	638891.33	4295095.78	3.99E-10	1.16E-07	3.21E-09	4.26E-11	1.27E-07	6.66E-09	1.47E-10	8.45E-08	1.27E-08	3.71E-10	1.14E-08	7.45E-08	1.76E-09	0.00E+00	4.38E-07
87	638911.33	4295095.78	4.10E-10	1.21E-07	3.31E-09	4.41E-11	1.35E-07	6.85E-09	1.52E-10	8.95E-08	1.30E-08	3.82E-10	1.16E-08	7.67E-08	1.84E-09	0.00E+00	4.60E-07
88	638931.33	4295095.78	4.23E-10	1.27E-07	3.41E-09	4.55E-11	1.45E-07	7.07E-09	1.57E-10	9.53E-08	1.35E-08	3.95E-10	1.19E-08	7.90E-08	1.93E-09	0.00E+00	4.85E-07
89	638951.33	4295095.78	4.37E-10	1.34E-07	3.52E-09	4.70E-11	1.56E-07	7.31E-09	1.63E-10	1.02E-07	1.39E-08	4.09E-10	1.23E-08	8.17E-08	2.03E-09	0.00E+00	5.13E-07
90	638971.33	4295095.78	4.53E-10	1.40E-07	3.65E-09	4.84E-11	1.68E-07	7.57E-09	1.68E-10	1.09E-07	1.44E-08	4.24E-10	1.26E-08	8.47E-08	2.14E-09	0.00E+00	5.44E-07
91	638991.33	4295095.78	4.71E-10	1.47E-07	3.79E-09	4.96E-11	1.82E-07	7.86E-09	1.74E-10	1.17E-07	1.50E-08	4.40E-10	1.30E-08	8.79E-08	2.26E-09	0.00E+00	5.77E-07
92	639011.33	4295095.78	4.90E-10	1.54E-07	3.95E-09	5.09E-11	1.98E-07	8.19E-09	1.81E-10	1.26E-07	1.56E-08	4.58E-10	1.34E-08	9.16E-08	2.40E-09	0.00E+00	6.15E-07
93	639031.33	4295095.78	5.12E-10	1.61E-07	4.13E-09	5.23E-11	2.15E-07	8.56E-09	1.89E-10	1.36E-07	1.63E-08	4.81E-10	1.37E-08	9.57E-08	2.57E-09	0.00E+00	6.55E-07
94	639051.33	4295095.78	5.37E-10	1.69E-07	4.33E-09	5.39E-11	2.35E-07	8.97E-09	1.98E-10	1.47E-07	1.71E-08	5.06E-10	1.41E-08	1.00E-07	2.76E-09	0.00E+00	7.00E-07
95	639071.33	4295095.78	5.65E-10	1.77E-07	4.55E-09	5.57E-11	2.55E-07	9.44E-09	2.10E-10	1.58E-07	1.80E-08	5.36E-10	1.45E-08	1.06E-07	2.99E-09	0.00E+00	7.46E-07
96	639091.33	4295095.78	5.97E-10	1.86E-07	4.81E-09	5.79E-11	2.75E-07	9.97E-09	2.23E-10	1.68E-07	1.90E-08	5.73E-10	1.49E-08	1.11E-07	3.25E-09	0.00E+00	7.94E-07
97	639111.33	4295095.78	6.31E-10	1.96E-07	5.08E-09	6.04E-11	2.95E-07	1.05E-08	2.38E-10	1.77E-07	2.01E-08	6.17E-10	1.52E-08	1.18E-07	3.55E-09	0.00E+00	8.42E-07
98	639131.33	4295095.78	6.68E-10	2.07E-07	5.39E-09	6.32E-11	3.14E-07	1.12E-08	2.57E-10	1.85E-07	2.13E-08	6.68E-10	1.55E-08	1.25E-07	3.88E-09	0.00E+00	8.90E-07
99	639151.33	4295095.78	7.09E-10	2.20E-07	5.71E-09	6.63E-11	3.30E-07	1.18E-08	2.77E-10	1.93E-07	2.25E-08	7.25E-10	1.59E-08	1.32E-07	4.24E-09	0.00E+00	9.38E-07
100	639171.33	4295095.78	7.52E-10	2.34E-07	6.06E-09	6.97E-11	3.45E-07	1.26E-08	3.00E-10	2.00E-07	2.39E-08	7.86E-10	1.62E-08	1.40E-07	4.62E-09	0.00E+00	9.84E-07
101	639191.33	4295095.78	8.00E-10	2.52E-07	6.45E-09	7.37E-11	3.57E-07	1.34E-08	3.24E-10	2.06E-07	2.54E-08	8.52E-10	1.64E-08	1.50E-07	5.01E-09	0.00E+00	1.03E-06
102	639211.33	4295095.78	8.56E-10	2.73E-07	6.89E-09	7.86E-11	3.67E-07	1.43E-08	3.49E-10	2.13E-07	2.72E-08	9.22E-10	1.67E-08	1.60E-07	5.41E-09	0.00E+00	1.09E-06
103	639231.33	4295095.78	9.17E-10	2.97E-07	7.39E-09	8.49E-11	3.75E-07	1.53E-08	3.75E-10	2.20E-07	2.92E-08	9.95E-10	1.70E-08	1.71E-07	5.81E-09	0.00E+00	1.14E-06
104	639251.33	4295095.78	9.87E-10	3.24E-07	7.95E-09	9.24E-11	3.80E-07	1.65E-08	4.01E-10	2.26E-07	3.14E-08	1.07E-09	1.72E-08	1.84E-07	6.22E-09	0.00E+00	1.20E-06
105	639271.33	4295095.78	1.07E-09	3.55E-07	8.63E-09	1.02E-10	3.83E-07	1.79E-08	4.28E-10	2.32E-07	3.40E-08	1.15E-09	1.75E-08	2.00E-07	6.63E-09	0.00E+00	1.26E-06
106	639291.33	4295095.78	1.17E-09	3.91E-07	9.44E-09	1.13E-10	3.84E-07	1.96E-08	4.54E-10	2.38E-07	3.72E-08	1.23E-09	1.78E-08	2.19E-07	7.05E-09	0.00E+00	1.33E-06
107	639311.33	4295095.78	1.29E-09	4.31E-07	1.04E-08	1.26E-10	3.84E-07	2.16E-08	4.80E-10	2.44E-07	4.10E-08	1.31E-09	1.80E-08	2.41E-07	7.49E-09	0.00E+00	1.40E-06
108	639331.33	4295095.78	1.43E-09	4.74E-07	1.15E-08	1.42E-10	3.81E-07	2.39E-08	5.07E-10	2.49E-07	4.55E-08	1.39E-09	1.83E-08	2.68E-07	7.95E-09	0.00E+00	1.48E-06
109	639351.33	4295095.78	1.60E-09	5.19E-07	1.29E-08	1.60E-10	3.77E-07	2.66E-08	5.35E-10	2.54E-07	5.07E-08	1.47E-09	1.86E-08	2.98E-07	8.44E-09	0.00E+00	1.57E-06
110	639371.33	4295095.78	1.77E-09	5.63E-07	1.43E-08	1.81E-10	3.71E-07	2.96E-08	5.69E-10	2.58E-07	5.64E-08	1.56E-09	1.89E-08	3.31E-07	9.00E-09	0.00E+00	1.65E-06
111	639391.33	4295095.78	1.95E-09	6.04E-07	1.57E-08	2.05E-10	3.63E-07	3.26E-08	6.04E-10	2.60E-07	6.20E-08	1.65E-09	1.92E-08	3.64E-07	9.57E-09	0.00E+00	1.74E-06
112	639411.33	4295095.78	2.11E-09	6.40E-07	1.70E-08	2.30E-10	3.54E-07	3.53E-08	6.45E-10	2.61E-07	6.72E-08	1.74E-09	1.96E-08	3.95E-07	1.02E-08	0.00E+00	1.80E-06
113	639431.33	4295095.78	2.25E-09	6.70E-07	1.82E-08	2.53E-10	3.44E-07	3.76E-08	6.78E-10	2.60E-07	7.16E-08	1.81E-09	1.99E-08	4.21E-07	1.06E-08	0.00E+00	1.86E-06
114	639451.33	4295095.78	2.37E-09	6.93E-07	1.91E-08	2.71E-10	3.34E-07	3.96E-08	7.05E-10	2.58E-07	7.53E-08	1.87E-09	2.02E-08	4.43E-07	1.10E-08	0.00E+00	1.90E-06
115	639471.33	4295095.78	2.46E-09	7.09E-07	1.99E-08	2.85E-10	3.24E-07	4.12E-08	7.24E-10	2.54E-07	7.83E-08	1.89E-09	2.06E-08	4.60E-07	1.11E-08	0.00E+00	1.92E-06
116	639491.33	4295095.78	2.54E-09	7.16E-07	2.05E-08	2.93E-10	3.14E-07	4.25E-08	7.32E-10	2.49E-07	8.08E-08	1.89E-09	2.09E-08	4.75E-07	1.11E-08	0.00E+00	1.94E-06
117	639511.33	4295095.78	2.61E-09	7.15E-07	2.10E-08	2.93E-10	3.04E-07	4.36E-08	7.26E-10	2.44E-07	8.29E-08	1.86E-09	2.13E-08	4.87E-07	1.08E-08	0.00E+00	1.94E-06
118	639531.33	4295095.78	2.66E-09	7.05E-07	2.15E-08	2.88E-10	2.95E-07	4.45E-08	7.10E-10	2.38E-07	8.47E-08	1.81E-09	2.17E-08	4.98E-07	1.04E-08	0.00E+00	1.92E-06
119	639551.33	4295095.78	2.71E-09	6.87E-07	2.19E-08	2.78E-10	2.85E-07	4.53E-08	6.85E-10	2.31E-07	8.63E-08	1.73E-09	2.21E-08	5.07E-07	9.92E-09	0.00E+00	1.90E-06
120	639571.33	4295095.78	2.75E-09	6.60E-07	2.22E-08	2.64E-10	2.74E-07	4.60E-08	6.52E-10	2.22E-07	8.76E-08	1.63E-09	2.24E-08	5.15E-07	9.33E-09	0.00E+00	1.86E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
121	**639591.33**	4295095.78	2.79E-09	6.27E-07	2.25E-08	2.47E-10	2.62E-07	4.66E-08	6.13E-10	2.13E-07	8.88E-08	1.53E-09	2.28E-08	5.22E-07	8.70E-09	0.00E+00	1.82E-06
122	**639611.33**	4295095.78	2.82E-09	5.90E-07	2.28E-08	2.30E-10	2.49E-07	4.72E-08	5.73E-10	2.03E-07	8.98E-08	1.43E-09	2.33E-08	5.28E-07	8.06E-09	0.00E+00	1.77E-06
123	**639631.33**	4295095.78	2.85E-09	5.51E-07	2.30E-08	2.11E-10	2.36E-07	4.76E-08	5.32E-10	1.92E-07	9.07E-08	1.32E-09	2.37E-08	5.33E-07	7.44E-09	0.00E+00	1.71E-06
124	**639651.33**	4295095.78	2.88E-09	5.11E-07	2.32E-08	1.93E-10	2.23E-07	4.80E-08	4.91E-10	1.81E-07	9.14E-08	1.22E-09	2.41E-08	5.37E-07	6.87E-09	0.00E+00	1.65E-06
125	**639671.33**	4295095.78	2.90E-09	4.71E-07	2.33E-08	1.76E-10	2.10E-07	4.84E-08	4.53E-10	1.70E-07	9.21E-08	1.12E-09	2.45E-08	5.41E-07	6.34E-09	0.00E+00	1.59E-06
126	**639691.33**	4295095.78	2.92E-09	4.34E-07	2.35E-08	1.61E-10	1.98E-07	4.87E-08	4.19E-10	1.60E-07	9.27E-08	1.04E-09	2.50E-08	5.45E-07	5.87E-09	0.00E+00	1.54E-06
127	**639711.33**	4295095.78	2.94E-09	3.99E-07	2.37E-08	1.47E-10	1.86E-07	4.91E-08	3.87E-10	1.50E-07	9.35E-08	9.56E-10	2.54E-08	5.49E-07	5.44E-09	0.00E+00	1.49E-06
128	**638751.33**	4295115.78	3.39E-10	8.58E-08	2.73E-09	3.49E-11	9.10E-08	5.66E-09	1.20E-10	6.72E-08	1.08E-08	3.11E-10	1.10E-08	6.33E-08	1.36E-09	0.00E+00	3.40E-07
129	**638771.33**	4295115.78	3.46E-10	8.95E-08	2.78E-09	3.59E-11	9.59E-08	5.77E-09	1.24E-10	6.92E-08	1.10E-08	3.21E-10	1.10E-08	6.46E-08	1.41E-09	0.00E+00	3.52E-07
130	**638791.33**	4295115.78	3.53E-10	9.35E-08	2.84E-09	3.70E-11	1.01E-07	5.90E-09	1.29E-10	7.18E-08	1.12E-08	3.31E-10	1.10E-08	6.60E-08	1.46E-09	0.00E+00	3.66E-07
131	**638811.33**	4295115.78	3.61E-10	9.79E-08	2.91E-09	3.81E-11	1.07E-07	6.03E-09	1.33E-10	7.46E-08	1.15E-08	3.41E-10	1.10E-08	6.74E-08	1.52E-09	0.00E+00	3.81E-07
132	**638831.33**	4295115.78	3.69E-10	1.03E-07	2.98E-09	3.94E-11	1.13E-07	6.17E-09	1.38E-10	7.77E-08	1.17E-08	3.52E-10	1.11E-08	6.90E-08	1.58E-09	0.00E+00	3.97E-07
133	**638851.33**	4295115.78	3.79E-10	1.08E-07	3.05E-09	4.07E-11	1.20E-07	6.32E-09	1.43E-10	8.12E-08	1.20E-08	3.63E-10	1.12E-08	7.07E-08	1.65E-09	0.00E+00	4.14E-07
134	**638871.33**	4295115.78	3.88E-10	1.13E-07	3.13E-09	4.20E-11	1.27E-07	6.48E-09	1.48E-10	8.51E-08	1.23E-08	3.75E-10	1.14E-08	7.25E-08	1.73E-09	0.00E+00	4.34E-07
135	**638891.33**	4295115.78	3.99E-10	1.19E-07	3.21E-09	4.35E-11	1.36E-07	6.66E-09	1.53E-10	8.98E-08	1.27E-08	3.87E-10	1.16E-08	7.45E-08	1.81E-09	0.00E+00	4.55E-07
136	**638911.33**	4295115.78	4.10E-10	1.25E-07	3.31E-09	4.50E-11	1.45E-07	6.85E-09	1.59E-10	9.53E-08	1.30E-08	3.99E-10	1.18E-08	7.66E-08	1.90E-09	0.00E+00	4.80E-07
137	**638931.33**	4295115.78	4.23E-10	1.31E-07	3.41E-09	4.66E-11	1.57E-07	7.06E-09	1.64E-10	1.02E-07	1.34E-08	4.13E-10	1.21E-08	7.90E-08	2.00E-09	0.00E+00	5.08E-07
138	**638951.33**	4295115.78	4.37E-10	1.38E-07	3.52E-09	4.82E-11	1.70E-07	7.29E-09	1.70E-10	1.10E-07	1.39E-08	4.28E-10	1.24E-08	8.16E-08	2.11E-09	0.00E+00	5.40E-07
139	**638971.33**	4295115.78	4.52E-10	1.46E-07	3.64E-09	4.99E-11	1.85E-07	7.55E-09	1.77E-10	1.18E-07	1.44E-08	4.45E-10	1.28E-08	8.45E-08	2.23E-09	0.00E+00	5.75E-07
140	**638991.33**	4295115.78	4.69E-10	1.54E-07	3.78E-09	5.14E-11	2.01E-07	7.84E-09	1.84E-10	1.28E-07	1.49E-08	4.64E-10	1.32E-08	8.77E-08	2.36E-09	0.00E+00	6.14E-07
141	**639011.33**	4295115.78	4.88E-10	1.62E-07	3.93E-09	5.28E-11	2.21E-07	8.15E-09	1.92E-10	1.39E-07	1.55E-08	4.84E-10	1.36E-08	9.12E-08	2.52E-09	0.00E+00	6.57E-07
142	**639031.33**	4295115.78	5.10E-10	1.71E-07	4.11E-09	5.44E-11	2.42E-07	8.52E-09	2.01E-10	1.51E-07	1.62E-08	5.09E-10	1.39E-08	9.52E-08	2.70E-09	0.00E+00	7.05E-07
143	**639051.33**	4295115.78	5.35E-10	1.80E-07	4.31E-09	5.61E-11	2.65E-07	8.93E-09	2.11E-10	1.63E-07	1.70E-08	5.37E-10	1.43E-08	9.99E-08	2.91E-09	0.00E+00	7.57E-07
144	**639071.33**	4295115.78	5.63E-10	1.89E-07	4.54E-09	5.80E-11	2.89E-07	9.40E-09	2.24E-10	1.75E-07	1.79E-08	5.71E-10	1.47E-08	1.05E-07	3.16E-09	0.00E+00	8.10E-07
145	**639091.33**	4295115.78	5.96E-10	2.00E-07	4.80E-09	6.02E-11	3.13E-07	9.95E-09	2.39E-10	1.86E-07	1.89E-08	6.12E-10	1.51E-08	1.11E-07	3.45E-09	0.00E+00	8.64E-07
146	**639111.33**	4295115.78	6.33E-10	2.11E-07	5.10E-09	6.29E-11	3.35E-07	1.06E-08	2.57E-10	1.96E-07	2.01E-08	6.61E-10	1.55E-08	1.18E-07	3.79E-09	0.00E+00	9.17E-07
147	**639131.33**	4295115.78	6.75E-10	2.24E-07	5.44E-09	6.59E-11	3.55E-07	1.13E-08	2.77E-10	2.05E-07	2.15E-08	7.18E-10	1.58E-08	1.26E-07	4.16E-09	0.00E+00	9.71E-07
148	**639151.33**	4295115.78	7.21E-10	2.39E-07	5.81E-09	6.92E-11	3.73E-07	1.20E-08	3.01E-10	2.13E-07	2.29E-08	7.82E-10	1.62E-08	1.35E-07	4.56E-09	0.00E+00	1.02E-06
149	**639171.33**	4295115.78	7.71E-10	2.56E-07	6.21E-09	7.28E-11	3.88E-07	1.29E-08	3.26E-10	2.20E-07	2.45E-08	8.52E-10	1.65E-08	1.44E-07	4.98E-09	0.00E+00	1.07E-06
150	**639191.33**	4295115.78	8.27E-10	2.76E-07	6.66E-09	7.70E-11	4.01E-07	1.38E-08	3.53E-10	2.27E-07	2.63E-08	9.25E-10	1.67E-08	1.54E-07	5.40E-09	0.00E+00	1.13E-06
151	**639211.33**	4295115.78	8.91E-10	3.01E-07	7.18E-09	8.21E-11	4.11E-07	1.49E-08	3.80E-10	2.34E-07	2.83E-08	1.00E-09	1.70E-08	1.66E-07	5.83E-09	0.00E+00	1.19E-06
152	**639231.33**	4295115.78	9.63E-10	3.29E-07	7.76E-09	8.87E-11	4.19E-07	1.61E-08	4.08E-10	2.41E-07	3.06E-08	1.08E-09	1.73E-08	1.80E-07	6.26E-09	0.00E+00	1.25E-06
153	**639251.33**	4295115.78	1.05E-09	3.61E-07	8.43E-09	9.67E-11	4.23E-07	1.75E-08	4.34E-10	2.48E-07	3.33E-08	1.16E-09	1.76E-08	1.95E-07	6.69E-09	0.00E+00	1.31E-06
154	**639271.33**	4295115.78	1.15E-09	3.98E-07	9.24E-09	1.07E-10	4.25E-07	1.92E-08	4.61E-10	2.55E-07	3.65E-08	1.24E-09	1.79E-08	2.14E-07	7.13E-09	0.00E+00	1.39E-06
155	**639291.33**	4295115.78	1.27E-09	4.41E-07	1.02E-08	1.19E-10	4.25E-07	2.12E-08	4.88E-10	2.61E-07	4.04E-08	1.32E-09	1.82E-08	2.37E-07	7.57E-09	0.00E+00	1.47E-06
156	**639311.33**	4295115.78	1.42E-09	4.90E-07	1.14E-08	1.34E-10	4.23E-07	2.37E-08	5.15E-10	2.68E-07	4.52E-08	1.41E-09	1.84E-08	2.65E-07	8.04E-09	0.00E+00	1.56E-06
157	**639331.33**	4295115.78	1.60E-09	5.42E-07	1.29E-08	1.52E-10	4.19E-07	2.68E-08	5.43E-10	2.74E-07	5.09E-08	1.49E-09	1.87E-08	2.99E-07	8.55E-09	0.00E+00	1.65E-06
158	**639351.33**	4295115.78	1.81E-09	5.94E-07	1.46E-08	1.72E-10	4.12E-07	3.03E-08	5.74E-10	2.79E-07	5.76E-08	1.58E-09	1.90E-08	3.38E-07	9.09E-09	0.00E+00	1.76E-06
159	**639371.33**	4295115.78	2.03E-09	6.45E-07	1.64E-08	1.97E-10	4.04E-07	3.40E-08	6.10E-10	2.82E-07	6.47E-08	1.68E-09	1.94E-08	3.80E-07	9.70E-09	0.00E+00	1.86E-06
160	**639391.33**	4295115.78	2.25E-09	6.90E-07	1.81E-08	2.23E-10	3.94E-07	3.75E-08	6.50E-10	2.84E-07	7.15E-08	1.78E-09	1.97E-08	4.20E-07	1.03E-08	0.00E+00	1.95E-06
161	**639411.33**	4295115.78	2.43E-09	7.29E-07	1.96E-08	2.53E-10	3.83E-07	4.06E-08	6.95E-10	2.84E-07	7.74E-08	1.88E-09	2.00E-08	4.55E-07	1.10E-08	0.00E+00	2.02E-06
162	**639431.33**	4295115.78	2.59E-09	7.61E-07	2.08E-08	2.76E-10	3.71E-07	4.32E-08	7.31E-10	2.82E-07	8.22E-08	1.96E-09	2.04E-08	4.83E-07	1.15E-08	0.00E+00	2.08E-06
163	**639451.33**	4295115.78	2.71E-09	7.83E-07	2.18E-08	2.95E-10	3.59E-07	4.52E-08	7.57E-10	2.78E-07	8.61E-08	2.00E-09	2.07E-08	5.06E-07	1.18E-08	0.00E+00	2.12E-06
164	**639471.33**	4295115.78	2.80E-09	7.96E-07	2.26E-08	3.08E-10	3.47E-07	4.68E-08	7.74E-10	2.73E-07	8.91E-08	2.02E-09	2.11E-08	5.24E-07	1.19E-08	0.00E+00	2.14E-06
165	**639491.33**	4295115.78	2.88E-09	8.00E-07	2.32E-08	3.13E-10	3.36E-07	4.81E-08	7.76E-10	2.68E-07	9.16E-08	2.01E-09	2.15E-08	5.38E-07	1.17E-08	0.00E+00	2.14E-06
166	**639511.33**	4295115.78	2.94E-09	7.94E-07	2.37E-08	3.11E-10	3.26E-07	4.92E-08	7.64E-10	2.61E-07	9.36E-08	1.96E-09	2.18E-08	5.50E-07	1.14E-08	0.00E+00	2.14E-06
167	**639531.33**	4295115.78	3.00E-09	7.77E-07	2.41E-08	3.02E-10	3.15E-07	5.00E-08	7.41E-10	2.54E-07	9.52E-08	1.88E-09	2.22E-08	5.60E-07	1.08E-08	0.00E+00	2.11E-06
168	**639551.33**	4295115.78	3.04E-09	7.50E-07	2.45E-08	2.88E-10	3.03E-07	5.08E-08	7.08E-10	2.45E-07	9.67E-08	1.79E-09	2.26E-08	5.68E-07	1.02E-08	0.00E+00	2.08E-06
169	**639571.33**	4295115.78	3.08E-09	7.14E-07	2.48E-08	2.71E-10	2.90E-07	5.14E-08	6.69E-10	2.35E-07	9.79E-08	1.68E-09	2.30E-08	5.75E-07	9.54E-09	0.00E+00	2.03E-06
170	**639591.33**	4295115.78	3.11E-09	6.71E-07	2.50E-08	2.52E-10	2.76E-07	5.19E-08	6.25E-10	2.24E-07	9.88E-08	1.56E-09	2.35E-08	5.81E-07	8.83E-09	0.00E+00	1.97E-06
171	**639611.33**	4295115.78	3.13E-09	6.25E-07	2.53E-08	2.32E-10	2.61E-07	5.24E-08	5.80E-10	2.12E-07	9.97E-08	1.45E-09	2.39E-08	5.86E-07	8.14E-09	0.00E+00	1.90E-06
172	**639631.33**	4295115.78	3.15E-09	5.78E-07	2.54E-08	2.11E-10	2.46E-07	5.27E-08	5.34E-10	1.99E-07	1.00E-07	1.33E-09	2.43E-08	5.89E-07	7.48E-09	0.00E+00	1.83E-06
173	**639651.33**	4295115.78	3.17E-09	5.32E-07	2.55E-08	1.92E-10	2.31E-07	5.29E-08	4.91E-10	1.87E-07	1.01E-07	1.22E-09	2.48E-08	5.92E-07	6.88E-09	0.00E+00	1.76E-06
174	**639671.33**	4295115.78	3.17E-09	4.88E-07	2.56E-08	1.75E-10	2.16E-07	5.30E-08	4.53E-10	1.75E-07	1.01E-07	1.12E-09	2.52E-08	5.93E-07	6.35E-09	0.00E+00	1.69E-06
175	**639691.33**	4295115.78	3.18E-09	4.46E-07	2.56E-08	1.59E-10	2.03E-07	5.31E-08	4.17E-10	1.64E-07	1.01E-07	1.03E-09	2.57E-08	5.94E-07	5.86E-09	0.00E+00	1.62E-06
176	**639711.33**	4295115.78	3.19E-09	4.08E-07	2.57E-08	1.45E-10	1.91E-07	5.32E-08	3.84E-10	1.53E-07	1.01E-07	9.50E-10	2.62E-08	5.96E-07	5.42E-09	0.00E+00	1.56E-06
177	**638751.33**	4295135.78	3.39E-10	8.66E-08	2.73E-09	3.51E-11	9.41E-08	5.65E-09	1.21E-10	7.00E-08	1.08E-08	3.18E-10	1.12E-08	6.32E-08	1.39E-09	0.00E+00	3.46E-07
178	**638771.33**	4295135.78	3.46E-10	9.06E-08	2.79E-09	3.63E-11	9.97E-08	5.78E-09	1.27E-10	7.24E-08	1.10E-08	3.30E-10	1.12E-08	6.46E-08	1.44E-09	0.00E+00	3.60E-07
179	**638791.33**	4295135.78	3.53E-10	9.48E-08	2.85E-09	3.75E-11	1.06E-07	5.90E-09	1.32E-10	7.54E-08	1.12E-08	3.41E-10	1.12E-08	6.60E-08	1.50E-09	0.00E+00	3.76E-07
180	**638811.33**	4295135.78	3.62E-10	9.94E-08	2.91E-09	3.87E-11	1.12E-07	6.04E-09	1.37E-10	7.86E-08	1.15E-08	3.53E-10	1.12E-08	6.75E-08	1.56E-09	0.00E+00	3.92E-07
181	**638831.33**	4295135.78	3.70E-10	1.04E-07	2.98E-09	3.99E-11	1.19E-07	6.18E-09	1.43E-10	8.21E-08	1.18E-08	3.65E-10	1.13E-08	6.91E-08	1.63E-09	0.00E+00	4.10E-07
182	**638851.33**	4295135.78	3.79E-10	1.09E-07	3.05E-09	4.13E-11	1.27E-07	6.33E-09	1.48E-10	8.59E-08	1.21E-08	3.77E-10	1.14E-08	7.08E-08	1.70E-09	0.00E+00	4.29E-07
183	**638871.33**	4295135.78	3.89E-10	1.15E-07	3.13E-09	4.28E-11	1.36E-07	6.49E-09	1.54E-10	9.04E-08	1.24E-08	3.90E-10	1.16E-08	7.26E-08	1.78E-09	0.00E+00	4.50E-07
184	**638891.33**	4295135.78	4.00E-10	1.21E-07	3.22E-09	4.43E-11	1.46E-07	6.67E-09	1.60E-10	9.57E-08	1.27E-08	4.04E-10	1.18E-08	7.46E-08	1.87E-09	0.00E+00	4.75E-07
185	**638911.33**	4295135.78	4.11E-10	1.28E-07	3.31E-09	4.60E-11	1.57E-07	6.86E-09	1.66E-10	1.02E-07	1.31E-08	4.18E-10	1.20E-08	7.68E-08	1.97E-09	0.00E+00	5.02E-07
186	**638931.33**	4295135.78	4.23E-10	1.35E-07	3.41E-09	4.76E-11	1.71E-07	7.07E-09	1.72E-10	1.10E-07	1.35E-08	4.32E-10	1.23E-08	7.91E-08	2.07E-09	0.00E+00	5.34E-07
187	**638951.33**	4295135.78	4.37E-10	1.43E-07	3.52E-09	4.94E-11	1.86E-07	7.30E-09	1.79E-10	1.19E-07	1.39E-08	4.49E-10	1.26E-08	8.16E-08	2.19E-09	0.00E+00	5.70E-07
188	**638971.33**	4295135.78	4.52E-10	1.51E-07	3.64E-09	5.12E-11	2.04E-07	7.55E-09	1.86E-10	1.29E-07	1.44E-08	4.67E-10	1.30E-08	8.44E-08	2.32E-09	0.00E+00	6.11E-07
189	**638991.33**	4295135.78	4.69E-10	1.60E-07	3.78E-09	5.30E-11	2.25E-07	7.83E-09	1.94E-10	1.41E-07	1.49E-08	4.89E-10	1.34E-08	8.75E-08	2.47E-09	0.00E+00	6.56E-07
190	**639011.33**	4295135.78	4.87E-10	1.69E-07	3.92E-09	5.48E-11	2.49E-07	8.14E-09	2.03E-10	1.54E-07	1.55E-08	5.13E-10	1.38E-08	9.10E-08	2.64E-09	0.00E+00	7.08E-07
191	**639031.33**	4295135.78	5.08E-10	1.80E-07	4.10E-09	5.64E-11	2.75E-07	8.49E-09	2.14E-10	1.68E-07	1.62E-08	5.40E-10	1.42E-08	9.50E-08	2.84E-09	0.00E+00	7.65E-07
192	**639051.33**	4295135.78	5.33E-10	1.90E-07	4.29E-09	5.83E-11	3.03E-07	8.90E-09	2.26E-10	1.83E-07	1.69E-08	5.72E-10	1.46E-08	9.95E-08	3.08E-09	0.00E+00	8.25E-07
193	**639071.33**	4295135.78	5.61E-10	2.02E-07	4.52E-09	6.04E-11	3.32E-07	9.37E-09	2.40E-10	1.96E-07	1.78E-08	6.10E-10	1.50E-08	1.05E-07	3.36E-09	0.00E+00	8.86E-07
194	**639091.33**	4295135.78	5.94E-10	2.14E-07	4.78E-09	6.27E-11	3.59E-07	9.92E-09	2.57E-10	2.09E-07	1.89E-08	6.56E-10	1.54E-08	1.11E-07	3.69E-09	0.00E+00	9.47E-07
195	**639111.33**	4295135.78	6.33E-10	2.27E-07	5.10E-09	6.55E-11	3.84E-07	1.06E-08	2.78E-10	2.19E-07	2.01E-08	7.12E-10	1.57E-08	1.18E-07	4.07E-09	0.00E+00	1.01E-06
196	**639131.33**	4295135.78	6.79E-10	2.43E-07	5.47E-09	6.86E-11	4.06E-07	1.13E-08	3.02E-10	2.28E-07	2.16E-08	7.76E-10	1.61E-08	1.27E-07	4.48E-09	0.00E+00	1.06E-06
197	**639151.33**	4295135.78	7.32E-10	2.61E-07	5.90E-09	7.22E-11	4.25E-07	1.22E-08	3.29E-10	2.36E-07	2.33E-08	8.50E-10	1.65E-08	1.37E-07	4.93E-09	0.00E+00	1.12E-06
198	**639171.33**	4295135.78	7.91E-10	2.81E-07	6.38E-09	7.61E-11	4.41E-07	1.32E-08	3.58E-10	2.43E-07	2.52E-08	9.28E-10	1.68E-08	1.48E-07	5.39E-09	0.00E+00	1.18E-06
199	**639191.33**	4295135.78	8.57E-10	3.05E-07	6.90E-09	8.05E-11	4.53E-07	1.43E-08	3.87E-10	2.50E-07	2.72E-08	1.01E-09	1.71E-08	1.60E-07	5.85E-09	0.00E+00	1.24E-06
200	**639211.33**	4295135.78	9.31E-10	3.33E-07	7.50E-09	8.59E-11	4.63E-07	1.56E-08	4.16E-10	2.58E-07	2.96E-08	1.09E-09	1.74E-08	1.74E-07	6.31E-09	0.00E+00	1.31E-06
201	**639231.33**	4295135.78	1.02E-09	3.67E-07	8.20E-09	9.28E-11	4.70E-07	1.70E-08	4.44E-10	2.66E-07	3.24E-08	1.17E-09	1.77E-08	1.90E-07	6.77E-09	0.00E+00	1.38E-06
202	**639251.33**	4295135.78	1.12E-09	4.06E-07	9.01E-09	1.01E-10	4.74E-07	1.87E-08	4.71E-10	2.74E-07	3.56E-08	1.26E-09	1.80E-08	2.09E-07	7.22E-09	0.00E+00	1.45E-06
203	**639271.33**	4295135.78	1.24E-09	4.52E-07	1.00E-08	1.13E-10	4.75E-07	2.07E-08	4.98E-10	2.81E-07	3.95E-08	1.34E-09	1.83E-08	2.32E-07	7.68E-09	0.00E+00	1.54E-06
204	**639291.33**	4295135.78	1.40E-09	5.05E-07	1.13E-08	1.26E-10	4.73E-07	2.34E-08	5.25E-10	2.89E-07	4.45E-08	1.43E-09	1.86E-08	2.61E-07	8.14E-09	0.00E+00	1.64E-06
205	**639311.33**	4295135.78	1.59E-09	5.64E-07	1.29E-08	1.43E-10	4.69E-07	2.66E-08	5.52E-10	2.96E-07	5.07E-08	1.52E-09	1.89E-08	2.98E-07	8.64E-09	0.00E+00	1.75E-06
206	**639331.33**	4295135.78	1.84E-09	6.26E-07	1.48E-08	1.63E-10	4.63E-07	3.07E-08	5.81E-10	3.02E-07	5.84E-08	1.61E-09	1.92E-08	3.43E-07	9.19E-09	0.00E+00	1.87E-06
207	**639351.33**	4295135.78	2.11E-09	6.88E-07	1.70E-08	1.87E-10	4.54E-07	3.53E-08	6.16E-10	3.07E-07	6.71E-08	1.71E-09	1.95E-08	3.94E-07	9.81E-09	0.00E+00	2.00E-06
208	**639371.33**	4295135.78	2.39E-09	7.45E-07	1.93E-08	2.15E-10	4.43E-07	4.00E-08	6.57E-10	3.10E-07	7.61E-08	1.82E-09	1.98E-08	4.47E-07	1.05E-08	0.00E+00	2.12E-06
209	**639391.33**	4295135.78	2.65E-09	7.95E-07	2.13E-08	2.47E-10	4.30E-07	4.42E-08	7.04E-10	3.12E-07	8.42E-08	1.93E-09	2.02E-08	4.95E-07	1.12E-08	0.00E+00	2.22E-06
210	**639411.33**	4295135.78	2.86E-09	8.37E-07	2.30E-08	2.77E-10	4.16E-07	4.77E-08	7.50E-10	3.10E-07	9.08E-08	2.03E-09	2.05E-08	5.34E-07	1.19E-08	0.00E+00	2.30E-06
211	**639431.33**	4295135.78	3.02E-09	8.69E-07	2.43E-08	3.02E-10	4.01E-07	5.04E-08	7.88E-10	3.07E-07	9.60E-08	2.11E-09	2.09E-08	5.64E-07	1.24E-08	0.00E+00	2.35E-06
212	**639451.33**	4295135.78	3.14E-09	8.90E-07	2.53E-08	3.22E-10	3.87E-07	5.25E-08	8.15E-10	3.01E-07	1.00E-07	2.15E-09	2.12E-08	5.87E-07	1.27E-08	0.00E+00	2.38E-06
213	**639471.33**	4295135.78	3.24E-09	9.00E-07	2.61E-08	3.32E-10	3.74E-07	5.41E-08	8.25E-10	2.95E-07	1.03E-07	2.16E-09	2.16E-08	6.05E-07	1.26E-08	0.00E+00	2.40E-06
214	**639491.33**	4295135.78	3.31E-09	8.98E-07	2.67E-08	3.33E-10	3.62E-07	5.54E-08	8.21E-10	2.89E-07	1.05E-07	2.12E-09	2.20E-08	6.19E-07	1.24E-08	0.00E+00	2.40E-06
215	**639511.33**	4295135.78	3.37E-09	8.84E-07	2.72E-08	3.28E-10	3.51E-07	5.63E-08	8.02E-10	2.81E-07	1.07E-07	2.05E-09	2.24E-08	6.30E-07	1.19E-08	0.00E+00	2.38E-06
216	**639531.33**	4295135.78	3.42E-09	8.58E-07	2.76E-08	3.15E-10	3.38E-07	5.71E-08	7.71E-10	2.72E-07	1.09E-07	1.96E-09	2.28E-08	6.39E-07	1.12E-08	0.00E+00	2.34E-06
217	**639551.33**	4295135.78	3.46E-09	8.19E-07	2.79E-08	2.97E-10	3.25E-07	5.78E-08	7.29E-10	2.62E-07	1.10E-07	1.84E-09	2.33E-08	6.46E-07	1.05E-08	0.00E+00	2.29E-06
218	**639571.33**	4295135.78	3.49E-09	7.71E-07	2.81E-08	2.76E-10	3.09E-07	5.83E-08	6.83E-10	2.49E-07	1.11E-07	1.71E-09	2.37E-08	6.52E-07	9.71E-09	0.00E+00	2.22E-06
219	**639591.33**	4295135.78	3.51E-09	7.17E-07	2.83E-08	2.54E-10	2.91E-07	5.87E-08	6.33E-10	2.35E-07	1.12E-07	1.58E-09	2.41E-08	6.57E-07	8.93E-09	0.00E+00	2.14E-06
220	**639611.33**	4295135.78	3.53E-09	6.61E-07	2.84E-08	2.32E-10	2.73E-07	5.90E-08	5.83E-10	2.21E-07	1.12E-07	1.46E-09	2.46E-08	6.60E-07	8.18E-09	0.00E+00	2.05E-06
221	**639631.33**	4295135.78	3.54E-09	6.05E-07	2.85E-08	2.10E-10	2.56E-07	5.91E-08	5.34E-10	2.06E-07	1.12E-07	1.33E-09	2.50E-08	6.61E-07	7.50E-09	0.00E+00	1.97E-06
222	**639651.33**	4295135.78	3.53E-09	5.52E-07	2.85E-08	1.91E-10	2.39E-07	5.90E-08	4.91E-10	1.93E-07	1.12E-07	1.22E-09	2.55E-08	6.60E-07	6.89E-09	0.00E+00	1.88E-06
223	**639671.33**	4295135.78	3.52E-09	5.03E-07	2.84E-08	1.73E-10	2.23E-07	5.88E-08	4.50E-10	1.79E-07	1.12E-07	1.12E-09	2.60E-08	6.58E-07	6.34E-09	0.00E+00	1.80E-06
224	**639691.33**	4295135.78	3.50E-09	4.58E-07	2.82E-08	1.56E-10	2.08E-07	5.85E-08	4.13E-10	1.67E-07	1.11E-07	1.03E-09	2.65E-08	6.55E-07	5.84E-09	0.00E+00	1.72E-06
225	**639711.33**	4295135.78	3.50E-09	4.17E-07	2.82E-08	1.43E-10	1.95E-07	5.84E-08	3.81E-10	1.56E-07	1.11E-07	9.45E-10	2.70E-08	6.53E-07	5.41E-09	0.00E+00	1.66E-06
226	**638751.33**	4295155.78	3.38E-10	8.75E-08	2.72E-09	3.55E-11	9.70E-08	5.65E-09	1.23E-10	7.29E-08	1.08E-08	3.24E-10	1.14E-08	6.32E-08	1.42E-09	0.00E+00	3.53E-07
227	**638771.33**	4295155.78	3.46E-10	9.17E-08	2.78E-09	3.67E-11	1.03E-07	5.77E-09	1.29E-10	7.58E-08	1.10E-08	3.37E-10	1.14E-08	6.45E-08	1.48E-09	0.00E+00	3.69E-07
228	**638791.33**	4295155.78	3.53E-10	9.62E-08	2.85E-09	3.79E-11	1.10E-07	5.90E-09	1.35E-10	7.92E-08	1.12E-08	3.51E-10	1.14E-08	6.60E-08	1.54E-09	0.00E+00	3.86E-07
229	**638811.33**	4295155.78	3.62E-10	1.01E-07	2.91E-09	3.92E-11	1.18E-07	6.04E-09	1.41E-10	8.29E-08	1.15E-08	3.65E-10	1.15E-08	6.75E-08	1.60E-09	0.00E+00	4.04E-07
230	**638831.33**	4295155.78	3.70E-10	1.06E-07	2.98E-09	4.05E-11	1.26E-07	6.19E-09	1.47E-10	8.69E-08	1.18E-08	3.78E-10	1.15E-08	6.92E-08	1.67E-09	0.00E+00	4.23E-07
231	**638851.33**	4295155.78	3.79E-10	1.11E-07	3.06E-09	4.18E-11	1.35E-07	6.34E-09	1.53E-10	9.13E-08	1.21E-08	3.91E-10	1.16E-08	7.09E-08	1.75E-09	0.00E+00	4.45E-07
232	**638871.33**	4295155.78	3.89E-10	1.17E-07	3.14E-09	4.34E-11	1.45E-07	6.51E-09	1.60E-10	9.64E-08	1.24E-08	4.06E-10	1.18E-08	7.28E-08	1.83E-09	0.00E+00	4.69E-07
233	**638891.33**	4295155.78	4.00E-10	1.24E-07	3.23E-09	4.51E-11	1.57E-07	6.69E-09	1.66E-10	1.02E-07	1.27E-08	4.21E-10	1.20E-08	7.48E-08	1.93E-09	0.00E+00	4.96E-07
234	**638911.33**	4295155.78	4.12E-10	1.31E-07	3.32E-09	4.68E-11	1.71E-07	6.88E-09	1.73E-10	1.10E-07	1.31E-08	4.37E-10	1.23E-08	7.70E-08	2.03E-09	0.00E+00	5.27E-07
235	**638931.33**	4295155.78	4.24E-10	1.39E-07	3.42E-09	4.85E-11	1.87E-07	7.09E-09	1.80E-10	1.18E-07	1.35E-08	4.53E-10	1.25E-08	7.93E-08	2.14E-09	0.00E+00	5.63E-07
236	**638951.33**	4295155.78	4.38E-10	1.47E-07	3.53E-09	5.05E-11	2.05E-07	7.31E-09	1.88E-10	1.29E-07	1.39E-08	4.72E-10	1.29E-08	8.18E-08	2.27E-09	0.00E+00	6.05E-07
237	**638971.33**	4295155.78	4.53E-10	1.56E-07	3.65E-09	5.24E-11	2.28E-07	7.56E-09	1.96E-10	1.41E-07	1.44E-08	4.92E-10	1.32E-08	8.46E-08	2.42E-09	0.00E+00	6.52E-07
238	**638991.33**	4295155.78	4.69E-10	1.66E-07	3.78E-09	5.45E-11	2.54E-07	7.83E-09	2.05E-10	1.56E-07	1.49E-08	5.16E-10	1.36E-08	8.76E-08	2.58E-09	0.00E+00	7.07E-07
239	**639011.33**	4295155.78	4.87E-10	1.77E-07	3.93E-09	5.65E-11	2.84E-07	8.14E-09	2.16E-10	1.72E-07	1.55E-08	5.43E-10	1.40E-08	9.10E-08	2.77E-09	0.00E+00	7.69E-07
240	**639031.33**	4295155.78	5.08E-10	1.88E-07	4.09E-09	5.85E-11	3.17E-07	8.48E-09	2.28E-10	1.90E-07	1.62E-08	5.74E-10	1.44E-08	9.49E-08	2.99E-09	0.00E+00	8.37E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
241	**639051.33**	4295155.78	5.31E-10	2.01E-07	4.28E-09	6.06E-11	3.51E-07	8.88E-09	2.42E-10	2.07E-07	1.69E-08	6.11E-10	1.48E-08	9.93E-08	3.26E-09	0.00E+00	9.08E-07
242	**639071.33**	4295155.78	5.59E-10	2.14E-07	4.50E-09	6.28E-11	3.85E-07	9.34E-09	2.59E-10	2.23E-07	1.78E-08	6.55E-10	1.52E-08	1.04E-07	3.58E-09	0.00E+00	9.78E-07
243	**639091.33**	4295155.78	5.92E-10	2.29E-07	4.77E-09	6.53E-11	4.16E-07	9.89E-09	2.79E-10	2.35E-07	1.88E-08	7.07E-10	1.56E-08	1.11E-07	3.95E-09	0.00E+00	1.05E-06
244	**639111.33**	4295155.78	6.32E-10	2.45E-07	5.09E-09	6.82E-11	4.44E-07	1.05E-08	3.03E-10	2.45E-07	2.01E-08	7.70E-10	1.60E-08	1.18E-07	4.38E-09	0.00E+00	1.11E-06
245	**639131.33**	4295155.78	6.80E-10	2.64E-07	5.48E-09	7.16E-11	4.67E-07	1.14E-08	3.31E-10	2.54E-07	2.16E-08	8.45E-10	1.64E-08	1.27E-07	4.85E-09	0.00E+00	1.17E-06
246	**639151.33**	4295155.78	7.39E-10	2.85E-07	5.95E-09	7.54E-11	4.87E-07	1.23E-08	3.62E-10	2.62E-07	2.35E-08	9.28E-10	1.68E-08	1.38E-07	5.35E-09	0.00E+00	1.24E-06
247	**639171.33**	4295155.78	8.08E-10	3.09E-07	6.51E-09	7.97E-11	5.03E-07	1.35E-08	3.94E-10	2.70E-07	2.57E-08	1.02E-09	1.71E-08	1.51E-07	5.85E-09	0.00E+00	1.30E-06
248	**639191.33**	4295155.78	8.87E-10	3.37E-07	7.14E-09	8.44E-11	5.16E-07	1.48E-08	4.26E-10	2.78E-07	2.82E-08	1.11E-09	1.74E-08	1.66E-07	6.36E-09	0.00E+00	1.37E-06
249	**639211.33**	4295155.78	9.77E-10	3.72E-07	7.87E-09	9.01E-11	5.25E-07	1.63E-08	4.57E-10	2.86E-07	3.11E-08	1.19E-09	1.77E-08	1.83E-07	6.85E-09	0.00E+00	1.45E-06
250	**639231.33**	4295155.78	1.08E-09	4.13E-07	8.72E-09	9.73E-11	5.31E-07	1.81E-08	4.86E-10	2.95E-07	3.44E-08	1.28E-09	1.81E-08	2.02E-07	7.33E-09	0.00E+00	1.53E-06
251	**639251.33**	4295155.78	1.21E-09	4.62E-07	9.73E-09	1.06E-10	5.34E-07	2.02E-08	5.12E-10	3.04E-07	3.84E-08	1.37E-09	1.84E-08	2.26E-07	7.80E-09	0.00E+00	1.62E-06
252	**639271.33**	4295155.78	1.37E-09	5.19E-07	1.10E-08	1.18E-10	5.34E-07	2.28E-08	5.38E-10	3.13E-07	4.34E-08	1.45E-09	1.87E-08	2.55E-07	8.27E-09	0.00E+00	1.73E-06
253	**639291.33**	4295155.78	1.57E-09	5.85E-07	1.27E-08	1.34E-10	5.31E-07	2.62E-08	5.65E-10	3.21E-07	5.00E-08	1.54E-09	1.90E-08	2.94E-07	8.76E-09	0.00E+00	1.85E-06
254	**639311.33**	4295155.78	1.84E-09	6.58E-07	1.48E-08	1.52E-10	5.24E-07	3.07E-08	5.92E-10	3.29E-07	5.84E-08	1.64E-09	1.93E-08	3.43E-07	9.30E-09	0.00E+00	1.99E-06
255	**639331.33**	4295155.78	2.17E-09	7.34E-07	1.75E-08	1.75E-10	5.15E-07	3.63E-08	6.23E-10	3.36E-07	6.90E-08	1.74E-09	1.96E-08	4.06E-07	9.90E-09	0.00E+00	2.15E-06
256	**639351.33**	4295155.78	2.55E-09	8.06E-07	2.05E-08	2.04E-10	5.03E-07	4.25E-08	6.62E-10	3.41E-07	8.10E-08	1.85E-09	2.00E-08	4.76E-07	1.06E-08	0.00E+00	2.31E-06
257	**639371.33**	4295155.78	2.91E-09	8.70E-07	2.34E-08	2.36E-10	4.88E-07	4.85E-08	7.07E-10	3.44E-07	9.24E-08	1.97E-09	2.03E-08	5.43E-07	1.14E-08	0.00E+00	2.45E-06
258	**639391.33**	4295155.78	3.20E-09	9.25E-07	2.58E-08	2.74E-10	4.71E-07	5.35E-08	7.65E-10	3.44E-07	1.02E-07	2.10E-09	2.07E-08	5.98E-07	1.23E-08	0.00E+00	2.56E-06
259	**639411.33**	4295155.78	3.43E-09	9.68E-07	2.76E-08	3.05E-10	4.54E-07	5.73E-08	8.12E-10	3.40E-07	1.09E-07	2.20E-09	2.10E-08	6.41E-07	1.29E-08	0.00E+00	2.64E-06
260	**639431.33**	4295155.78	3.60E-09	1.00E-06	2.90E-08	3.33E-10	4.36E-07	6.01E-08	8.52E-10	3.35E-07	1.14E-07	2.28E-09	2.14E-08	6.72E-07	1.34E-08	0.00E+00	2.69E-06
261	**639451.33**	4295155.78	3.72E-09	1.02E-06	3.00E-08	3.50E-10	4.20E-07	6.22E-08	8.75E-10	3.28E-07	1.18E-07	2.31E-09	2.18E-08	6.96E-07	1.36E-08	0.00E+00	2.72E-06
262	**639471.33**	4295155.78	3.82E-09	1.02E-06	3.08E-08	3.57E-10	4.06E-07	6.38E-08	8.80E-10	3.21E-07	1.21E-07	2.29E-09	2.22E-08	7.14E-07	1.34E-08	0.00E+00	2.72E-06
263	**639491.33**	4295155.78	3.89E-09	1.01E-06	3.14E-08	3.55E-10	3.93E-07	6.50E-08	8.68E-10	3.13E-07	1.24E-07	2.24E-09	2.26E-08	7.27E-07	1.30E-08	0.00E+00	2.71E-06
264	**639511.33**	4295155.78	3.95E-09	9.90E-07	3.18E-08	3.44E-10	3.80E-07	6.59E-08	8.39E-10	3.04E-07	1.25E-07	2.14E-09	2.30E-08	7.37E-07	1.24E-08	0.00E+00	2.68E-06
265	**639531.33**	4295155.78	3.99E-09	9.50E-07	3.21E-08	3.26E-10	3.66E-07	6.66E-08	7.97E-10	2.93E-07	1.27E-07	2.02E-09	2.35E-08	7.45E-07	1.16E-08	0.00E+00	2.62E-06
266	**639551.33**	4295155.78	4.02E-09	8.96E-07	3.24E-08	3.04E-10	3.49E-07	6.71E-08	7.48E-10	2.80E-07	1.28E-07	1.89E-09	2.39E-08	7.51E-07	1.07E-08	0.00E+00	2.54E-06
267	**639571.33**	4295155.78	4.04E-09	8.32E-07	3.26E-08	2.80E-10	3.29E-07	6.75E-08	6.94E-10	2.64E-07	1.28E-07	1.74E-09	2.43E-08	7.55E-07	9.83E-09	0.00E+00	2.45E-06
268	**639591.33**	4295155.78	4.05E-09	7.64E-07	3.27E-08	2.55E-10	3.07E-07	6.77E-08	6.38E-10	2.47E-07	1.29E-07	1.60E-09	2.48E-08	7.57E-07	8.98E-09	0.00E+00	2.34E-06
269	**639611.33**	4295155.78	4.05E-09	6.96E-07	3.27E-08	2.30E-10	2.86E-07	6.77E-08	5.82E-10	2.30E-07	1.29E-07	1.46E-09	2.53E-08	7.57E-07	8.19E-09	0.00E+00	2.24E-06
270	**639631.33**	4295155.78	4.04E-09	6.32E-07	3.25E-08	2.08E-10	2.66E-07	6.75E-08	5.33E-10	2.13E-07	1.28E-07	1.33E-09	2.57E-08	7.54E-07	7.49E-09	0.00E+00	2.13E-06
271	**639651.33**	4295155.78	4.01E-09	5.72E-07	3.23E-08	1.88E-10	2.47E-07	6.69E-08	4.87E-10	1.98E-07	1.27E-07	1.22E-09	2.62E-08	7.49E-07	6.87E-09	0.00E+00	2.03E-06
272	**639671.33**	4295155.78	3.96E-09	5.18E-07	3.19E-08	1.70E-10	2.29E-07	6.62E-08	4.46E-10	1.84E-07	1.26E-07	1.11E-09	2.67E-08	7.40E-07	6.31E-09	0.00E+00	1.93E-06
273	**639691.33**	4295155.78	3.92E-09	4.68E-07	3.16E-08	1.54E-10	2.14E-07	6.54E-08	4.09E-10	1.71E-07	1.25E-07	1.02E-09	2.72E-08	7.32E-07	5.82E-09	0.00E+00	1.84E-06
274	**639711.33**	4295155.78	3.89E-09	4.24E-07	3.13E-08	1.40E-10	1.99E-07	6.49E-08	3.76E-10	1.59E-07	1.24E-07	9.37E-10	2.78E-08	7.26E-07	5.39E-09	0.00E+00	1.77E-06
275	**638751.33**	4295175.78	3.37E-10	8.83E-08	2.72E-09	3.58E-11	9.99E-08	5.63E-09	1.24E-10	7.59E-08	1.07E-08	3.29E-10	1.17E-08	6.30E-08	1.45E-09	0.00E+00	3.60E-07
276	**638771.33**	4295175.78	3.45E-10	9.28E-08	2.78E-09	3.70E-11	1.07E-07	5.76E-09	1.30E-10	7.92E-08	1.10E-08	3.44E-10	1.17E-08	6.44E-08	1.51E-09	0.00E+00	3.77E-07
277	**638791.33**	4295175.78	3.53E-10	9.74E-08	2.84E-09	3.83E-11	1.15E-07	5.89E-09	1.37E-10	8.32E-08	1.12E-08	3.59E-10	1.17E-08	6.59E-08	1.57E-09	0.00E+00	3.95E-07
278	**638811.33**	4295175.78	3.61E-10	1.02E-07	2.91E-09	3.96E-11	1.23E-07	6.03E-09	1.44E-10	8.73E-08	1.15E-08	3.74E-10	1.17E-08	6.74E-08	1.64E-09	0.00E+00	4.15E-07
279	**638831.33**	4295175.78	3.70E-10	1.08E-07	2.98E-09	4.10E-11	1.33E-07	6.18E-09	1.51E-10	9.21E-08	1.18E-08	3.90E-10	1.18E-08	6.91E-08	1.72E-09	0.00E+00	4.37E-07
280	**638851.33**	4295175.78	3.80E-10	1.14E-07	3.06E-09	4.25E-11	1.44E-07	6.34E-09	1.58E-10	9.73E-08	1.21E-08	4.06E-10	1.19E-08	7.09E-08	1.80E-09	0.00E+00	4.62E-07
281	**638871.33**	4295175.78	3.90E-10	1.20E-07	3.14E-09	4.41E-11	1.56E-07	6.51E-09	1.65E-10	1.03E-07	1.24E-08	4.22E-10	1.20E-08	7.28E-08	1.89E-09	0.00E+00	4.89E-07
282	**638891.33**	4295175.78	4.01E-10	1.27E-07	3.23E-09	4.58E-11	1.70E-07	6.69E-09	1.73E-10	1.10E-07	1.27E-08	4.39E-10	1.22E-08	7.49E-08	1.99E-09	0.00E+00	5.20E-07
283	**638911.33**	4295175.78	4.13E-10	1.34E-07	3.32E-09	4.76E-11	1.86E-07	6.89E-09	1.81E-10	1.18E-07	1.31E-08	4.57E-10	1.25E-08	7.71E-08	2.09E-09	0.00E+00	5.55E-07
284	**638931.33**	4295175.78	4.25E-10	1.42E-07	3.43E-09	4.95E-11	2.05E-07	7.10E-09	1.89E-10	1.29E-07	1.35E-08	4.76E-10	1.27E-08	7.95E-08	2.22E-09	0.00E+00	5.96E-07
285	**638951.33**	4295175.78	4.39E-10	1.51E-07	3.54E-09	5.15E-11	2.28E-07	7.33E-09	1.97E-10	1.42E-07	1.40E-08	4.96E-10	1.31E-08	8.20E-08	2.36E-09	0.00E+00	6.45E-07
286	**638971.33**	4295175.78	4.54E-10	1.61E-07	3.66E-09	5.36E-11	2.56E-07	7.58E-09	2.07E-10	1.57E-07	1.44E-08	5.19E-10	1.34E-08	8.48E-08	2.51E-09	0.00E+00	7.02E-07
287	**638991.33**	4295175.78	4.70E-10	1.72E-07	3.79E-09	5.58E-11	2.90E-07	7.86E-09	2.17E-10	1.75E-07	1.50E-08	5.45E-10	1.38E-08	8.79E-08	2.70E-09	0.00E+00	7.69E-07
288	**639011.33**	4295175.78	4.88E-10	1.84E-07	3.94E-09	5.81E-11	3.28E-07	8.16E-09	2.30E-10	1.96E-07	1.55E-08	5.76E-10	1.42E-08	9.13E-08	2.91E-09	0.00E+00	8.46E-07
289	**639031.33**	4295175.78	5.09E-10	1.97E-07	4.10E-09	6.05E-11	3.71E-07	8.50E-09	2.44E-10	2.18E-07	1.62E-08	6.12E-10	1.46E-08	9.50E-08	3.16E-09	0.00E+00	9.29E-07
290	**639051.33**	4295175.78	5.32E-10	2.11E-07	4.28E-09	6.27E-11	4.13E-07	8.88E-09	2.60E-10	2.38E-07	1.69E-08	6.54E-10	1.51E-08	9.93E-08	3.46E-09	0.00E+00	1.01E-06
291	**639071.33**	4295175.78	5.59E-10	2.27E-07	4.50E-09	6.52E-11	4.53E-07	9.33E-09	2.80E-10	2.55E-07	1.78E-08	7.05E-10	1.55E-08	1.04E-07	3.83E-09	0.00E+00	1.09E-06
292	**639091.33**	4295175.78	5.91E-10	2.44E-07	4.76E-09	6.80E-11	4.88E-07	9.87E-09	3.06E-10	2.67E-07	1.88E-08	7.70E-10	1.59E-08	1.10E-07	4.27E-09	0.00E+00	1.17E-06
293	**639111.33**	4295175.78	6.31E-10	2.64E-07	5.08E-09	7.11E-11	5.19E-07	1.05E-08	3.34E-10	2.77E-07	2.01E-08	8.43E-10	1.63E-08	1.18E-07	4.76E-09	0.00E+00	1.24E-06
294	**639131.33**	4295175.78	6.80E-10	2.86E-07	5.48E-09	7.48E-11	5.44E-07	1.14E-08	3.69E-10	2.86E-07	2.16E-08	9.32E-10	1.67E-08	1.27E-07	5.30E-09	0.00E+00	1.31E-06
295	**639151.33**	4295175.78	7.42E-10	3.11E-07	5.98E-09	7.89E-11	5.64E-07	1.24E-08	4.05E-10	2.94E-07	2.36E-08	1.03E-09	1.71E-08	1.39E-07	5.87E-09	0.00E+00	1.37E-06
296	**639171.33**	4295175.78	8.17E-10	3.40E-07	6.59E-09	8.35E-11	5.79E-07	1.37E-08	4.40E-10	3.02E-07	2.60E-08	1.12E-09	1.74E-08	1.53E-07	6.41E-09	0.00E+00	1.45E-06
297	**639191.33**	4295175.78	9.12E-10	3.75E-07	7.35E-09	8.86E-11	5.91E-07	1.52E-08	4.74E-10	3.11E-07	2.90E-08	1.22E-09	1.78E-08	1.70E-07	6.95E-09	0.00E+00	1.53E-06
298	**639211.33**	4295175.78	1.03E-09	4.17E-07	8.27E-09	9.46E-11	6.00E-07	1.71E-08	5.05E-10	3.20E-07	3.26E-08	1.31E-09	1.81E-08	1.92E-07	7.47E-09	0.00E+00	1.62E-06
299	**639231.33**	4295175.78	1.16E-09	4.69E-07	9.35E-09	1.02E-10	6.06E-07	1.94E-08	5.33E-10	3.31E-07	3.69E-08	1.40E-09	1.85E-08	2.17E-07	7.96E-09	0.00E+00	1.72E-06
300	**639251.33**	4295175.78	1.32E-09	5.30E-07	1.06E-08	1.12E-10	6.08E-07	2.21E-08	5.58E-10	3.41E-07	4.20E-08	1.49E-09	1.88E-08	2.47E-07	8.44E-09	0.00E+00	1.83E-06
301	**639271.33**	4295175.78	1.53E-09	6.04E-07	1.23E-08	1.25E-10	6.06E-07	2.55E-08	5.82E-10	3.51E-07	4.86E-08	1.58E-09	1.91E-08	2.86E-07	8.93E-09	0.00E+00	1.96E-06
302	**639291.33**	4295175.78	1.81E-09	6.90E-07	1.46E-08	1.42E-10	6.01E-07	3.03E-08	6.07E-10	3.60E-07	5.76E-08	1.67E-09	1.94E-08	3.38E-07	9.44E-09	0.00E+00	2.12E-06
303	**639311.33**	4295175.78	2.19E-09	7.82E-07	1.77E-08	1.63E-10	5.92E-07	3.67E-08	6.34E-10	3.70E-07	6.98E-08	1.77E-09	1.98E-08	4.10E-07	1.00E-08	0.00E+00	2.31E-06
304	**639331.33**	4295175.78	2.68E-09	8.73E-07	2.16E-08	1.89E-10	5.79E-07	4.48E-08	6.66E-10	3.78E-07	8.53E-08	1.87E-09	2.01E-08	5.01E-07	1.07E-08	0.00E+00	2.52E-06
305	**639351.33**	4295175.78	3.21E-09	9.57E-07	2.58E-08	2.22E-10	5.62E-07	5.36E-08	7.11E-10	3.83E-07	1.02E-07	2.00E-09	2.05E-08	5.99E-07	1.15E-08	0.00E+00	2.72E-06
306	**639371.33**	4295175.78	3.66E-09	1.03E-06	2.95E-08	2.62E-10	5.42E-07	6.11E-08	7.68E-10	3.84E-07	1.16E-07	2.15E-09	2.08E-08	6.83E-07	1.24E-08	0.00E+00	2.89E-06
307	**639391.33**	4295175.78	3.99E-09	1.09E-06	3.22E-08	3.02E-10	5.20E-07	6.67E-08	8.29E-10	3.82E-07	1.27E-07	2.28E-09	2.12E-08	7.46E-07	1.33E-08	0.00E+00	3.00E-06
308	**639411.33**	4295175.78	4.23E-09	1.13E-06	3.41E-08	3.38E-10	4.98E-07	7.07E-08	8.83E-10	3.76E-07	1.35E-07	2.39E-09	2.16E-08	7.90E-07	1.40E-08	0.00E+00	3.08E-06
309	**639431.33**	4295175.78	4.40E-09	1.16E-06	3.55E-08	3.64E-10	4.78E-07	7.35E-08	9.21E-10	3.68E-07	1.40E-07	2.46E-09	2.20E-08	8.22E-07	1.45E-08	0.00E+00	3.12E-06
310	**639451.33**	4295175.78	4.52E-09	1.18E-06	3.65E-08	3.79E-10	4.60E-07	7.56E-08	9.38E-10	3.60E-07	1.44E-07	2.47E-09	2.24E-08	8.45E-07	1.45E-08	0.00E+00	3.14E-06
311	**639471.33**	4295175.78	4.62E-09	1.17E-06	3.72E-08	3.82E-10	4.44E-07	7.71E-08	9.35E-10	3.51E-07	1.47E-07	2.43E-09	2.28E-08	8.63E-07	1.42E-08	0.00E+00	3.14E-06
312	**639491.33**	4295175.78	4.69E-09	1.15E-06	3.78E-08	3.75E-10	4.31E-07	7.83E-08	9.12E-10	3.42E-07	1.49E-07	2.35E-09	2.32E-08	8.76E-07	1.36E-08	0.00E+00	3.11E-06
313	**639511.33**	4295175.78	4.74E-09	1.11E-06	3.82E-08	3.58E-10	4.16E-07	7.92E-08	8.73E-10	3.32E-07	1.51E-07	2.23E-09	2.37E-08	8.86E-07	1.28E-08	0.00E+00	3.06E-06
314	**639531.33**	4295175.78	4.77E-09	1.06E-06	3.85E-08	3.36E-10	3.99E-07	7.97E-08	8.21E-10	3.18E-07	1.52E-07	2.08E-09	2.41E-08	8.92E-07	1.18E-08	0.00E+00	2.98E-06
315	**639551.33**	4295175.78	4.79E-09	9.80E-07	3.86E-08	3.10E-10	3.76E-07	8.01E-08	7.63E-10	3.00E-07	1.52E-07	1.93E-09	2.46E-08	8.96E-07	1.09E-08	0.00E+00	2.87E-06
316	**639571.33**	4295175.78	4.80E-09	8.96E-07	3.87E-08	2.82E-10	3.51E-07	8.02E-08	7.01E-10	2.80E-07	1.53E-07	1.76E-09	2.50E-08	8.97E-07	9.91E-09	0.00E+00	2.74E-06
317	**639591.33**	4295175.78	4.79E-09	8.11E-07	3.86E-08	2.54E-10	3.24E-07	8.01E-08	6.39E-10	2.59E-07	1.52E-07	1.60E-09	2.55E-08	8.96E-07	9.00E-09	0.00E+00	2.60E-06
318	**639611.33**	4295175.78	4.77E-09	7.31E-07	3.84E-08	2.28E-10	2.99E-07	7.97E-08	5.81E-10	2.39E-07	1.52E-07	1.46E-09	2.60E-08	8.91E-07	8.19E-09	0.00E+00	2.47E-06
319	**639631.33**	4295175.78	4.72E-09	6.57E-07	3.80E-08	2.05E-10	2.76E-07	7.88E-08	5.30E-10	2.21E-07	1.50E-07	1.33E-09	2.65E-08	8.82E-07	7.47E-09	0.00E+00	2.34E-06
320	**639651.33**	4295175.78	4.64E-09	5.91E-07	3.74E-08	1.85E-10	2.55E-07	7.75E-08	4.83E-10	2.04E-07	1.48E-07	1.21E-09	2.70E-08	8.67E-07	6.84E-09	0.00E+00	2.22E-06
321	**639671.33**	4295175.78	4.54E-09	5.31E-07	3.66E-08	1.67E-10	2.36E-07	7.59E-08	4.42E-10	1.88E-07	1.44E-07	1.10E-09	2.76E-08	8.49E-07	6.28E-09	0.00E+00	2.10E-06
322	**639691.33**	4295175.78	4.45E-09	4.78E-07	3.59E-08	1.51E-10	2.19E-07	7.44E-08	4.04E-10	1.74E-07	1.42E-07	1.01E-09	2.81E-08	8.32E-07	5.79E-09	0.00E+00	1.99E-06
323	**639711.33**	4295175.78	4.39E-09	4.31E-07	3.53E-08	1.37E-10	2.03E-07	7.33E-08	3.72E-10	1.61E-07	1.39E-07	9.29E-10	2.86E-08	8.19E-07	5.36E-09	0.00E+00	1.90E-06
324	**638751.33**	4295195.78	3.36E-10	8.92E-08	2.71E-09	3.60E-11	1.03E-07	5.61E-09	1.24E-10	7.89E-08	1.07E-08	3.33E-10	1.20E-08	6.28E-08	1.47E-09	0.00E+00	3.67E-07
325	**638771.33**	4295195.78	3.44E-10	9.39E-08	2.77E-09	3.73E-11	1.11E-07	5.74E-09	1.31E-10	8.28E-08	1.09E-08	3.49E-10	1.20E-08	6.42E-08	1.54E-09	0.00E+00	3.85E-07
326	**638791.33**	4295195.78	3.52E-10	9.89E-08	2.83E-09	3.87E-11	1.19E-07	5.88E-09	1.39E-10	8.74E-08	1.12E-08	3.67E-10	1.20E-08	6.57E-08	1.61E-09	0.00E+00	4.06E-07
327	**638811.33**	4295195.78	3.60E-10	1.04E-07	2.90E-09	4.02E-11	1.29E-07	6.02E-09	1.47E-10	9.24E-08	1.15E-08	3.85E-10	1.20E-08	6.73E-08	1.68E-09	0.00E+00	4.28E-07
328	**638831.33**	4295195.78	3.69E-10	1.10E-07	2.98E-09	4.16E-11	1.41E-07	6.17E-09	1.54E-10	9.78E-08	1.17E-08	4.02E-10	1.21E-08	6.90E-08	1.76E-09	0.00E+00	4.53E-07
329	**638851.33**	4295195.78	3.79E-10	1.16E-07	3.05E-09	4.31E-11	1.53E-07	6.33E-09	1.63E-10	1.04E-07	1.20E-08	4.20E-10	1.22E-08	7.08E-08	1.85E-09	0.00E+00	4.80E-07
330	**638871.33**	4295195.78	3.90E-10	1.22E-07	3.14E-09	4.47E-11	1.68E-07	6.51E-09	1.71E-10	1.11E-07	1.24E-08	4.39E-10	1.23E-08	7.28E-08	1.95E-09	0.00E+00	5.12E-07
331	**638891.33**	4295195.78	4.01E-10	1.30E-07	3.23E-09	4.66E-11	1.84E-07	6.69E-09	1.80E-10	1.19E-07	1.27E-08	4.59E-10	1.25E-08	7.49E-08	2.05E-09	0.00E+00	5.46E-07
332	**638911.33**	4295195.78	4.13E-10	1.38E-07	3.32E-09	4.84E-11	2.04E-07	6.89E-09	1.89E-10	1.29E-07	1.31E-08	4.79E-10	1.27E-08	7.71E-08	2.17E-09	0.00E+00	5.87E-07
333	**638931.33**	4295195.78	4.26E-10	1.46E-07	3.43E-09	5.04E-11	2.27E-07	7.11E-09	1.98E-10	1.41E-07	1.35E-08	5.01E-10	1.30E-08	7.95E-08	2.30E-09	0.00E+00	6.35E-07
334	**638951.33**	4295195.78	4.40E-10	1.56E-07	3.54E-09	5.26E-11	2.57E-07	7.35E-09	2.08E-10	1.57E-07	1.40E-08	5.23E-10	1.33E-08	8.22E-08	2.45E-09	0.00E+00	6.94E-07
335	**638971.33**	4295195.78	4.55E-10	1.66E-07	3.67E-09	5.48E-11	2.93E-07	7.60E-09	2.19E-10	1.77E-07	1.45E-08	5.49E-10	1.37E-08	8.50E-08	2.62E-09	0.00E+00	7.64E-07
336	**638991.33**	4295195.78	4.71E-10	1.78E-07	3.80E-09	5.71E-11	3.37E-07	7.88E-09	2.31E-10	2.01E-07	1.50E-08	5.78E-10	1.40E-08	8.81E-08	2.82E-09	0.00E+00	8.48E-07
337	**639011.33**	4295195.78	4.90E-10	1.91E-07	3.95E-09	5.96E-11	3.88E-07	8.19E-09	2.45E-10	2.28E-07	1.56E-08	6.13E-10	1.45E-08	9.16E-08	3.06E-09	0.00E+00	9.45E-07
338	**639031.33**	4295195.78	5.11E-10	2.05E-07	4.11E-09	6.20E-11	4.43E-07	8.53E-09	2.61E-10	2.55E-07	1.62E-08	6.54E-10	1.49E-08	9.54E-08	3.35E-09	0.00E+00	1.05E-06
339	**639051.33**	4295195.78	5.33E-10	2.21E-07	4.29E-09	6.47E-11	4.95E-07	8.90E-09	2.82E-10	2.78E-07	1.69E-08	7.05E-10	1.53E-08	9.96E-08	3.70E-09	0.00E+00	1.14E-06
340	**639071.33**	4295195.78	5.59E-10	2.38E-07	4.50E-09	6.75E-11	5.40E-07	9.33E-09	3.08E-10	2.95E-07	1.78E-08	7.70E-10	1.58E-08	1.04E-07	4.14E-09	0.00E+00	1.23E-06
341	**639091.33**	4295195.78	5.90E-10	2.58E-07	4.76E-09	7.05E-11	5.79E-07	9.86E-09	3.41E-10	3.06E-07	1.88E-08	8.50E-10	1.62E-08	1.10E-07	4.67E-09	0.00E+00	1.31E-06
342	**639111.33**	4295195.78	6.31E-10	2.83E-07	5.09E-09	7.41E-11	6.13E-07	1.05E-08	3.86E-10	3.16E-07	2.01E-08	9.60E-10	1.66E-08	1.18E-07	5.34E-09	0.00E+00	1.39E-06
343	**639131.33**	4295195.78	6.81E-10	3.10E-07	5.49E-09	7.80E-11	6.40E-07	1.14E-08	4.28E-10	3.24E-07	2.17E-08	1.07E-09	1.70E-08	1.27E-07	5.98E-09	0.00E+00	1.47E-06
344	**639151.33**	4295195.78	7.44E-10	3.41E-07	5.99E-09	8.24E-11	6.60E-07	1.24E-08	4.64E-10	3.33E-07	2.36E-08	1.16E-09	1.74E-08	1.39E-07	6.54E-09	0.00E+00	1.54E-06
345	**639171.33**	4295195.78	8.23E-10	3.76E-07	6.63E-09	8.74E-11	6.75E-07	1.38E-08	5.09E-10	3.41E-07	2.62E-08	1.28E-09	1.78E-08	1.54E-07	7.19E-09	0.00E+00	1.62E-06
346	**639191.33**	4295195.78	9.30E-10	4.19E-07	7.50E-09	9.32E-11	6.87E-07	1.55E-08	5.40E-10	3.51E-07	2.96E-08	1.37E-09	1.82E-08	1.74E-07	7.73E-09	0.00E+00	1.71E-06
347	**639211.33**	4295195.78	1.07E-09	4.71E-07	8.62E-09	9.97E-11	6.94E-07	1.79E-08	5.66E-10	3.62E-07	3.40E-08	1.46E-09	1.85E-08	2.00E-07	8.23E-09	0.00E+00	1.82E-06
348	**639231.33**	4295195.78	1.24E-09	5.36E-07	1.00E-08	1.08E-10	6.98E-07	2.08E-08	5.88E-10	3.73E-07	3.96E-08	1.54E-09	1.89E-08	2.33E-07	8.69E-09	0.00E+00	1.94E-06
349	**639251.33**	4295195.78	1.46E-09	6.17E-07	1.18E-08	1.18E-10	6.99E-07	2.45E-08	6.10E-10	3.85E-07	4.66E-08	1.63E-09	1.92E-08	2.74E-07	9.17E-09	0.00E+00	2.09E-06
350	**639271.33**	4295195.78	1.75E-09	7.17E-07	1.41E-08	1.32E-10	6.96E-07	2.93E-08	6.31E-10	3.97E-07	5.57E-08	1.72E-09	1.96E-08	3.27E-07	9.66E-09	0.00E+00	2.27E-06
351	**639291.33**	4295195.78	2.16E-09	8.30E-07	1.74E-08	1.51E-10	6.88E-07	3.62E-08	6.53E-10	4.09E-07	6.88E-08	1.81E-09	1.99E-08	4.04E-07	1.02E-08	0.00E+00	2.49E-06
352	**639311.33**	4295195.78	2.76E-09	9.48E-07	2.22E-08	1.75E-10	6.75E-07	4.61E-08	6.80E-10	4.21E-07	8.77E-08	1.91E-09	2.03E-08	5.15E-07	1.08E-08	0.00E+00	2.75E-06
353	**639331.33**	4295195.78	3.52E-09	1.06E-06	2.84E-08	2.05E-10	6.58E-07	5.88E-08	7.15E-10	4.30E-07	1.12E-07	2.03E-09	2.06E-08	6.57E-07	1.15E-08	0.00E+00	3.04E-06
354	**639351.33**	4295195.78	4.26E-09	1.15E-06	3.43E-08	2.45E-10	6.35E-07	7.11E-08	7.67E-10	4.35E-07	1.35E-07	2.17E-09	2.10E-08	7.96E-07	1.25E-08	0.00E+00	3.30E-06
355	**639371.33**	4295195.78	4.81E-09	1.23E-06	3.87E-08	2.94E-10	6.08E-07	8.03E-08	8.40E-10	4.34E-07	1.53E-07	2.35E-09	2.14E-08	8.98E-07	1.36E-08	0.00E+00	3.49E-06
356	**639391.33**	4295195.78	5.17E-09	1.29E-06	4.16E-08	3.38E-10	5.79E-07	8.63E-08	9.06E-10	4.28E-07	1.64E-07	2.50E-09	2.17E-08	9.65E-07	1.46E-08	0.00E+00	3.60E-06
357	**639411.33**	4295195.78	5.40E-09	1.34E-06	4.35E-08	3.75E-10	5.52E-07	9.03E-08	9.61E-10	4.18E-07	1.72E-07	2.60E-09	2.21E-08	1.01E-06	1.53E-08	0.00E+00	3.67E-06
358	**639431.33**	4295195.78	5.57E-09	1.36E-06	4.48E-08	4.00E-10	5.28E-07	9.30E-08	9.96E-10	4.08E-07	1.77E-07	2.65E-09	2.25E-08	1.04E-06	1.56E-08	0.00E+00	3.70E-06
359	**639451.33**	4295195.78	5.68E-09	1.37E-06	4.58E-08	4.11E-10	5.09E-07	9.49E-08	1.01E-09	3.98E-07	1.81E-07	2.64E-09	2.30E-08	1.06E-06	1.55E-08	0.00E+00	3.71E-06
360	**639471.33**	4295195.78	5.77E-09	1.36E-06	4.65E-08	4.08E-10	4.93E-07	9.64E-08	9.91E-10	3.89E-07	1.84E-07	2.57E-09	2.34E-08	1.08E-06	1.50E-08	0.00E+00	3.69E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
361	**639491.33**	4295195.78	5.84E-09	1.32E-06	4.71E-08	3.94E-10	4.79E-07	9.76E-08	9.56E-10	3.78E-07	1.86E-07	2.46E-09	2.39E-08	1.09E-06	1.42E-08	0.00E+00	3.65E-06
362	**639511.33**	4295195.78	5.89E-09	1.26E-06	4.75E-08	3.72E-10	4.62E-07	9.84E-08	9.04E-10	3.65E-07	1.87E-07	2.30E-09	2.43E-08	1.10E-06	1.32E-08	0.00E+00	3.57E-06
363	**639531.33**	4295195.78	5.92E-09	1.18E-06	4.77E-08	3.44E-10	4.38E-07	9.89E-08	8.42E-10	3.47E-07	1.88E-07	2.13E-09	2.48E-08	1.11E-06	1.21E-08	0.00E+00	3.45E-06
364	**639551.33**	4295195.78	5.93E-09	1.07E-06	4.78E-08	3.13E-10	4.07E-07	9.90E-08	7.73E-10	3.23E-07	1.88E-07	1.95E-09	2.53E-08	1.11E-06	1.10E-08	0.00E+00	3.29E-06
365	**639571.33**	4295195.78	5.91E-09	9.63E-07	4.76E-08	2.82E-10	3.74E-07	9.87E-08	7.04E-10	2.97E-07	1.88E-07	1.78E-09	2.58E-08	1.10E-06	9.95E-09	0.00E+00	3.12E-06
366	**639591.33**	4295195.78	5.87E-09	8.59E-07	4.73E-08	2.52E-10	3.41E-07	9.81E-08	6.36E-10	2.72E-07	1.87E-07	1.60E-09	2.63E-08	1.10E-06	8.98E-09	0.00E+00	2.95E-06
367	**639611.33**	4295195.78	5.80E-09	7.65E-07	4.68E-08	2.25E-10	3.12E-07	9.69E-08	5.77E-10	2.49E-07	1.85E-07	1.45E-09	2.68E-08	1.08E-06	8.15E-09	0.00E+00	2.78E-06
368	**639631.33**	4295195.78	5.68E-09	6.81E-07	4.58E-08	2.02E-10	2.86E-07	9.49E-08	5.24E-10	2.27E-07	1.81E-07	1.32E-09	2.73E-08	1.06E-06	7.43E-09	0.00E+00	2.62E-06
369	**639651.33**	4295195.78	5.52E-09	6.08E-07	4.44E-08	1.81E-10	2.62E-07	9.21E-08	4.77E-10	2.09E-07	1.75E-07	1.20E-09	2.78E-08	1.03E-06	6.79E-09	0.00E+00	2.46E-06
370	**639671.33**	4295195.78	5.33E-09	5.44E-07	4.30E-08	1.63E-10	2.42E-07	8.91E-08	4.36E-10	1.92E-07	1.70E-07	1.09E-09	2.84E-08	9.96E-07	6.24E-09	0.00E+00	2.32E-06
371	**639691.33**	4295195.78	5.17E-09	4.87E-07	4.17E-08	1.47E-10	2.24E-07	8.64E-08	3.99E-10	1.77E-07	1.64E-07	1.00E-09	2.89E-08	9.66E-07	5.76E-09	0.00E+00	2.19E-06
372	**639711.33**	4295195.78	5.05E-09	4.37E-07	4.07E-08	1.34E-10	2.08E-07	8.44E-08	3.66E-10	1.63E-07	1.61E-07	9.19E-10	2.95E-08	9.44E-07	5.33E-09	0.00E+00	2.08E-06
373	**638751.33**	4295215.78	3.34E-10	9.00E-08	2.69E-09	3.63E-11	1.06E-07	5.58E-09	1.25E-10	8.20E-08	1.06E-08	3.36E-10	1.22E-08	6.24E-08	1.50E-09	0.00E+00	3.73E-07
374	**638771.33**	4295215.78	3.42E-10	9.50E-08	2.75E-09	3.77E-11	1.14E-07	5.71E-09	1.32E-10	8.64E-08	1.09E-08	3.54E-10	1.22E-08	6.39E-08	1.57E-09	0.00E+00	3.93E-07
375	**638791.33**	4295215.78	3.50E-10	1.00E-07	2.82E-09	3.91E-11	1.24E-07	5.85E-09	1.40E-10	9.16E-08	1.11E-08	3.73E-10	1.23E-08	6.54E-08	1.65E-09	0.00E+00	4.16E-07
376	**638811.33**	4295215.78	3.59E-10	1.06E-07	2.89E-09	4.06E-11	1.35E-07	5.99E-09	1.49E-10	9.74E-08	1.14E-08	3.93E-10	1.23E-08	6.70E-08	1.73E-09	0.00E+00	4.41E-07
377	**638831.33**	4295215.78	3.68E-10	1.12E-07	2.96E-09	4.21E-11	1.48E-07	6.15E-09	1.58E-10	1.04E-07	1.17E-08	4.13E-10	1.24E-08	6.87E-08	1.81E-09	0.00E+00	4.68E-07
378	**638851.33**	4295215.78	3.78E-10	1.18E-07	3.04E-09	4.37E-11	1.63E-07	6.31E-09	1.67E-10	1.11E-07	1.20E-08	4.34E-10	1.24E-08	7.06E-08	1.91E-09	0.00E+00	4.99E-07
379	**638871.33**	4295215.78	3.89E-10	1.25E-07	3.13E-09	4.55E-11	1.80E-07	6.49E-09	1.77E-10	1.20E-07	1.24E-08	4.57E-10	1.26E-08	7.26E-08	2.01E-09	0.00E+00	5.36E-07
380	**638891.33**	4295215.78	4.00E-10	1.33E-07	3.22E-09	4.72E-11	2.01E-07	6.68E-09	1.87E-10	1.30E-07	1.27E-08	4.78E-10	1.28E-08	7.47E-08	2.12E-09	0.00E+00	5.76E-07
381	**638911.33**	4295215.78	4.12E-10	1.41E-07	3.32E-09	4.92E-11	2.25E-07	6.88E-09	1.97E-10	1.42E-07	1.31E-08	5.02E-10	1.30E-08	7.69E-08	2.24E-09	0.00E+00	6.24E-07
382	**638931.33**	4295215.78	4.25E-10	1.50E-07	3.42E-09	5.12E-11	2.54E-07	7.09E-09	2.08E-10	1.57E-07	1.35E-08	5.26E-10	1.32E-08	7.93E-08	2.38E-09	0.00E+00	6.81E-07
383	**638951.33**	4295215.78	4.39E-10	1.60E-07	3.54E-09	5.34E-11	2.92E-07	7.33E-09	2.19E-10	1.77E-07	1.40E-08	5.52E-10	1.36E-08	8.20E-08	2.54E-09	0.00E+00	7.53E-07
384	**638971.33**	4295215.78	4.55E-10	1.72E-07	3.66E-09	5.59E-11	3.40E-07	7.59E-09	2.32E-10	2.03E-07	1.45E-08	5.82E-10	1.39E-08	8.49E-08	2.73E-09	0.00E+00	8.43E-07
385	**638991.33**	4295215.78	4.72E-10	1.84E-07	3.80E-09	5.83E-11	4.01E-07	7.88E-09	2.46E-10	2.36E-07	1.50E-08	6.15E-10	1.43E-08	8.81E-08	2.95E-09	0.00E+00	9.54E-07
386	**639011.33**	4295215.78	4.91E-10	1.98E-07	3.95E-09	6.09E-11	4.71E-07	8.20E-09	2.62E-10	2.73E-07	1.56E-08	6.54E-10	1.47E-08	9.17E-08	3.22E-09	0.00E+00	1.08E-06
387	**639031.33**	4295215.78	5.12E-10	2.14E-07	4.12E-09	6.36E-11	5.42E-07	8.55E-09	2.84E-10	3.07E-07	1.63E-08	7.07E-10	1.52E-08	9.56E-08	3.58E-09	0.00E+00	1.21E-06
388	**639051.33**	4295215.78	5.34E-10	2.30E-07	4.31E-09	6.65E-11	6.05E-07	8.93E-09	3.14E-10	3.31E-07	1.70E-08	7.78E-10	1.56E-08	9.98E-08	4.05E-09	0.00E+00	1.32E-06
389	**639071.33**	4295215.78	5.60E-10	2.49E-07	4.51E-09	6.97E-11	6.56E-07	9.36E-09	3.55E-10	3.46E-07	1.78E-08	8.73E-10	1.60E-08	1.05E-07	4.65E-09	0.00E+00	1.41E-06
390	**639091.33**	4295215.78	5.92E-10	2.72E-07	4.77E-09	7.31E-11	6.98E-07	9.88E-09	4.03E-10	3.55E-07	1.88E-08	9.88E-10	1.65E-08	1.11E-07	5.35E-09	0.00E+00	1.49E-06
391	**639111.33**	4295215.78	6.32E-10	3.00E-07	5.09E-09	7.68E-11	7.34E-07	1.06E-08	4.52E-10	3.63E-07	2.01E-08	1.11E-09	1.69E-08	1.18E-07	6.07E-09	0.00E+00	1.58E-06
392	**639131.33**	4295215.78	6.83E-10	3.34E-07	5.51E-09	8.12E-11	7.63E-07	1.14E-08	5.19E-10	3.71E-07	2.17E-08	1.26E-09	1.74E-08	1.28E-07	6.93E-09	0.00E+00	1.66E-06
393	**639151.33**	4295215.78	7.48E-10	3.74E-07	6.02E-09	8.62E-11	7.84E-07	1.25E-08	5.97E-10	3.81E-07	2.38E-08	1.45E-09	1.78E-08	1.40E-07	7.92E-09	0.00E+00	1.75E-06
394	**639171.33**	4295215.78	8.29E-10	4.17E-07	6.68E-09	9.16E-11	7.99E-07	1.38E-08	6.33E-10	3.91E-07	2.64E-08	1.55E-09	1.82E-08	1.55E-07	8.49E-09	0.00E+00	1.84E-06
395	**639191.33**	4295215.78	9.42E-10	4.71E-07	7.59E-09	9.80E-11	8.09E-07	1.57E-08	6.45E-10	4.02E-07	2.99E-08	1.61E-09	1.86E-08	1.76E-07	8.86E-09	0.00E+00	1.94E-06
396	**639211.33**	4295215.78	1.10E-09	5.38E-07	8.88E-09	1.05E-10	8.16E-07	1.84E-08	6.68E-10	4.14E-07	3.50E-08	1.70E-09	1.89E-08	2.06E-07	9.36E-09	0.00E+00	2.07E-06
397	**639231.33**	4295215.78	1.33E-09	6.23E-07	1.07E-08	1.14E-10	8.18E-07	2.22E-08	6.66E-10	4.27E-07	4.22E-08	1.73E-09	1.93E-08	2.48E-07	9.67E-09	0.00E+00	2.22E-06
398	**639251.33**	4295215.78	1.64E-09	7.33E-07	1.32E-08	1.25E-10	8.17E-07	2.74E-08	6.72E-10	4.42E-07	5.21E-08	1.79E-09	1.97E-08	3.06E-07	1.00E-08	0.00E+00	2.42E-06
399	**639271.33**	4295215.78	2.07E-09	8.71E-07	1.67E-08	1.40E-10	8.11E-07	3.45E-08	6.84E-10	4.57E-07	6.57E-08	1.87E-09	2.00E-08	3.86E-07	1.05E-08	0.00E+00	2.68E-06
400	**639291.33**	4295215.78	2.72E-09	1.02E-06	2.19E-08	1.61E-10	8.00E-07	4.54E-08	7.02E-10	4.72E-07	8.63E-08	1.96E-09	2.04E-08	5.07E-07	1.10E-08	0.00E+00	2.99E-06
401	**639311.33**	4295215.78	3.73E-09	1.18E-06	3.01E-08	1.88E-10	7.82E-07	6.24E-08	7.28E-10	4.87E-07	1.19E-07	2.07E-09	2.08E-08	6.98E-07	1.16E-08	0.00E+00	3.39E-06
402	**639331.33**	4295215.78	5.01E-09	1.31E-06	4.04E-08	2.24E-10	7.58E-07	8.37E-08	7.68E-10	4.98E-07	1.59E-07	2.20E-09	2.12E-08	9.36E-07	1.25E-08	0.00E+00	3.83E-06
403	**639351.33**	4295215.78	6.03E-09	1.42E-06	4.86E-08	2.72E-10	7.27E-07	1.01E-07	8.32E-10	5.01E-07	1.92E-07	2.37E-09	2.15E-08	1.13E-06	1.36E-08	0.00E+00	4.16E-06
404	**639371.33**	4295215.78	6.64E-09	1.50E-06	5.35E-08	3.29E-10	6.90E-07	1.11E-07	9.17E-10	4.96E-07	2.11E-07	2.57E-09	2.19E-08	1.24E-06	1.49E-08	0.00E+00	4.35E-06
405	**639391.33**	4295215.78	7.00E-09	1.56E-06	5.64E-08	3.79E-10	6.52E-07	1.17E-07	9.93E-10	4.84E-07	2.23E-07	2.73E-09	2.23E-08	1.31E-06	1.60E-08	0.00E+00	4.46E-06
406	**639411.33**	4295215.78	7.23E-09	1.61E-06	5.83E-08	4.16E-10	6.19E-07	1.21E-07	1.05E-09	4.71E-07	2.30E-07	2.83E-09	2.27E-08	1.35E-06	1.66E-08	0.00E+00	4.51E-06
407	**639431.33**	4295215.78	7.38E-09	1.63E-06	5.95E-08	4.38E-10	5.92E-07	1.23E-07	1.08E-09	4.58E-07	2.35E-07	2.86E-09	2.32E-08	1.38E-06	1.68E-08	0.00E+00	4.52E-06
408	**639451.33**	4295215.78	7.49E-09	1.62E-06	6.03E-08	4.43E-10	5.73E-07	1.25E-07	1.08E-09	4.47E-07	2.38E-07	2.82E-09	2.36E-08	1.40E-06	1.65E-08	0.00E+00	4.52E-06
409	**639471.33**	4295215.78	7.57E-09	1.60E-06	6.10E-08	4.34E-10	5.58E-07	1.26E-07	1.05E-09	4.37E-07	2.41E-07	2.71E-09	2.41E-08	1.41E-06	1.57E-08	0.00E+00	4.48E-06
410	**639491.33**	4295215.78	7.63E-09	1.54E-06	6.15E-08	4.12E-10	5.43E-07	1.27E-07	9.97E-10	4.26E-07	2.43E-07	2.56E-09	2.46E-08	1.43E-06	1.47E-08	0.00E+00	4.41E-06
411	**639511.33**	4295215.78	7.68E-09	1.44E-06	6.19E-08	3.83E-10	5.20E-07	1.28E-07	9.31E-10	4.08E-07	2.44E-07	2.37E-09	2.51E-08	1.43E-06	1.35E-08	0.00E+00	4.29E-06
412	**639531.33**	4295215.78	7.71E-09	1.31E-06	6.21E-08	3.50E-10	4.85E-07	1.29E-07	8.57E-10	3.81E-07	2.45E-07	2.17E-09	2.55E-08	1.44E-06	1.22E-08	0.00E+00	4.10E-06
413	**639551.33**	4295215.78	7.70E-09	1.17E-06	6.20E-08	3.15E-10	4.42E-07	1.29E-07	7.79E-10	3.48E-07	2.45E-07	1.97E-09	2.60E-08	1.44E-06	1.10E-08	0.00E+00	3.88E-06
414	**639571.33**	4295215.78	7.65E-09	1.03E-06	6.16E-08	2.80E-10	3.98E-07	1.28E-07	7.03E-10	3.15E-07	2.43E-07	1.78E-09	2.66E-08	1.43E-06	9.93E-09	0.00E+00	3.65E-06
415	**639591.33**	4295215.78	7.55E-09	9.06E-07	6.08E-08	2.48E-10	3.59E-07	1.26E-07	6.32E-10	2.85E-07	2.40E-07	1.60E-09	2.71E-08	1.41E-06	8.94E-09	0.00E+00	3.43E-06
416	**639611.33**	4295215.78	7.39E-09	7.97E-07	5.96E-08	2.21E-10	3.25E-07	1.23E-07	5.71E-10	2.58E-07	2.35E-07	1.44E-09	2.76E-08	1.38E-06	8.11E-09	0.00E+00	3.22E-06
417	**639631.33**	4295215.78	7.13E-09	7.04E-07	5.74E-08	1.97E-10	2.95E-07	1.19E-07	5.17E-10	2.34E-07	2.27E-07	1.30E-09	2.82E-08	1.33E-06	7.38E-09	0.00E+00	3.01E-06
418	**639651.33**	4295215.78	6.78E-09	6.24E-07	5.47E-08	1.77E-10	2.70E-07	1.13E-07	4.70E-10	2.14E-07	2.16E-07	1.18E-09	2.87E-08	1.27E-06	6.74E-09	0.00E+00	2.80E-06
419	**639671.33**	4295215.78	6.45E-09	5.55E-07	5.20E-08	1.59E-10	2.48E-07	1.08E-07	4.29E-10	1.96E-07	2.05E-07	1.08E-09	2.93E-08	1.21E-06	6.20E-09	0.00E+00	2.61E-06
420	**639691.33**	4295215.78	6.18E-09	4.95E-07	4.98E-08	1.44E-10	2.29E-07	1.03E-07	3.93E-10	1.80E-07	1.97E-07	9.89E-10	2.98E-08	1.15E-06	5.72E-09	0.00E+00	2.45E-06
421	**639711.33**	4295215.78	5.98E-09	4.42E-07	4.82E-08	1.30E-10	2.11E-07	1.00E-07	3.61E-10	1.66E-07	1.90E-07	9.08E-10	3.04E-08	1.12E-06	5.30E-09	0.00E+00	2.32E-06
422	**638751.33**	4295235.78	3.32E-10	9.08E-08	2.68E-09	3.65E-11	1.08E-07	5.55E-09	1.25E-10	8.51E-08	1.06E-08	3.39E-10	1.25E-08	6.21E-08	1.52E-09	0.00E+00	3.80E-07
423	**638771.33**	4295235.78	3.40E-10	9.59E-08	2.74E-09	3.80E-11	1.17E-07	5.68E-09	1.33E-10	9.00E-08	1.08E-08	3.57E-10	1.25E-08	6.35E-08	1.60E-09	0.00E+00	4.01E-07
424	**638791.33**	4295235.78	3.48E-10	1.01E-07	2.80E-09	3.94E-11	1.28E-07	5.81E-09	1.41E-10	9.59E-08	1.11E-08	3.78E-10	1.26E-08	6.50E-08	1.68E-09	0.00E+00	4.25E-07
425	**638811.33**	4295235.78	3.57E-10	1.07E-07	2.87E-09	4.10E-11	1.40E-07	5.96E-09	1.50E-10	1.03E-07	1.13E-08	4.00E-10	1.26E-08	6.66E-08	1.77E-09	0.00E+00	4.52E-07
426	**638831.33**	4295235.78	3.66E-10	1.14E-07	2.95E-09	4.26E-11	1.55E-07	6.11E-09	1.60E-10	1.10E-07	1.16E-08	4.23E-10	1.27E-08	6.84E-08	1.86E-09	0.00E+00	4.83E-07
427	**638851.33**	4295235.78	3.76E-10	1.20E-07	3.03E-09	4.43E-11	1.72E-07	6.27E-09	1.70E-10	1.19E-07	1.19E-08	4.47E-10	1.27E-08	7.02E-08	1.96E-09	0.00E+00	5.19E-07
428	**638871.33**	4295235.78	3.86E-10	1.28E-07	3.11E-09	4.61E-11	1.93E-07	6.45E-09	1.82E-10	1.29E-07	1.23E-08	4.73E-10	1.29E-08	7.22E-08	2.08E-09	0.00E+00	5.61E-07
429	**638891.33**	4295235.78	3.98E-10	1.36E-07	3.20E-09	4.79E-11	2.19E-07	6.64E-09	1.93E-10	1.42E-07	1.26E-08	4.98E-10	1.31E-08	7.43E-08	2.20E-09	0.00E+00	6.09E-07
430	**638911.33**	4295235.78	4.10E-10	1.44E-07	3.30E-09	4.98E-11	2.49E-07	6.85E-09	2.05E-10	1.57E-07	1.30E-08	5.25E-10	1.33E-08	7.66E-08	2.33E-09	0.00E+00	6.67E-07
431	**638931.33**	4295235.78	4.22E-10	1.54E-07	3.40E-09	5.20E-11	2.87E-07	7.06E-09	2.18E-10	1.76E-07	1.34E-08	5.53E-10	1.35E-08	7.89E-08	2.47E-09	0.00E+00	7.37E-07
432	**638951.33**	4295235.78	4.37E-10	1.65E-07	3.52E-09	5.43E-11	3.37E-07	7.30E-09	2.31E-10	2.03E-07	1.39E-08	5.84E-10	1.38E-08	8.16E-08	2.65E-09	0.00E+00	8.28E-07
433	**638971.33**	4295235.78	4.53E-10	1.77E-07	3.65E-09	5.67E-11	4.04E-07	7.56E-09	2.46E-10	2.40E-07	1.44E-08	6.17E-10	1.42E-08	8.46E-08	2.85E-09	0.00E+00	9.50E-07
434	**638991.33**	4295235.78	4.70E-10	1.90E-07	3.79E-09	5.94E-11	4.93E-07	7.86E-09	2.63E-10	2.88E-07	1.50E-08	6.57E-10	1.46E-08	8.79E-08	3.10E-09	0.00E+00	1.10E-06
435	**639011.33**	4295235.78	4.89E-10	2.05E-07	3.94E-09	6.23E-11	5.92E-07	8.18E-09	2.86E-10	3.40E-07	1.56E-08	7.10E-10	1.50E-08	9.14E-08	3.42E-09	0.00E+00	1.28E-06
436	**639031.33**	4295235.78	5.11E-10	2.22E-07	4.11E-09	6.51E-11	6.84E-07	8.53E-09	3.20E-10	3.81E-07	1.62E-08	7.88E-10	1.55E-08	9.54E-08	3.90E-09	0.00E+00	1.43E-06
437	**639051.33**	4295235.78	5.34E-10	2.40E-07	4.30E-09	6.82E-11	7.59E-07	8.91E-09	3.66E-10	4.04E-07	1.70E-08	8.93E-10	1.59E-08	9.97E-08	4.52E-09	0.00E+00	1.56E-06
438	**639071.33**	4295235.78	5.60E-10	2.61E-07	4.51E-09	7.16E-11	8.15E-07	9.35E-09	4.14E-10	4.14E-07	1.78E-08	1.00E-09	1.63E-08	1.05E-07	5.23E-09	0.00E+00	1.65E-06
439	**639091.33**	4295235.78	5.91E-10	2.85E-07	4.76E-09	7.54E-11	8.58E-07	9.88E-09	4.81E-10	4.17E-07	1.88E-08	1.16E-09	1.67E-08	1.10E-07	6.19E-09	0.00E+00	1.73E-06
440	**639111.33**	4295235.78	6.31E-10	3.16E-07	5.08E-09	7.96E-11	8.93E-07	1.05E-08	5.64E-10	4.22E-07	2.01E-08	1.35E-09	1.72E-08	1.18E-07	7.35E-09	0.00E+00	1.81E-06
441	**639131.33**	4295235.78	6.86E-10	3.58E-07	5.53E-09	8.44E-11	9.27E-07	1.15E-08	6.75E-10	4.32E-07	2.18E-08	1.60E-09	1.77E-08	1.28E-07	8.76E-09	0.00E+00	1.91E-06
442	**639151.33**	4295235.78	7.55E-10	4.08E-07	6.08E-09	8.99E-11	9.49E-07	1.26E-08	7.51E-10	4.43E-07	2.40E-08	1.79E-09	1.82E-08	1.41E-07	9.69E-09	0.00E+00	2.01E-06
443	**639171.33**	4295235.78	8.39E-10	4.64E-07	6.76E-09	9.60E-11	9.64E-07	1.40E-08	7.86E-10	4.56E-07	2.67E-08	1.89E-09	1.86E-08	1.57E-07	1.01E-08	0.00E+00	2.12E-06
444	**639191.33**	4295235.78	9.55E-10	5.33E-07	7.70E-09	1.03E-10	9.73E-07	1.60E-08	8.44E-10	4.69E-07	3.04E-08	2.05E-09	1.90E-08	1.78E-07	1.09E-08	0.00E+00	2.24E-06
445	**639211.33**	4295235.78	1.13E-09	6.21E-07	9.07E-09	1.11E-10	9.79E-07	1.88E-08	8.40E-10	4.84E-07	3.58E-08	2.08E-09	1.94E-08	2.10E-07	1.11E-08	0.00E+00	2.39E-06
446	**639231.33**	4295235.78	1.39E-09	7.39E-07	1.12E-08	1.20E-10	9.80E-07	2.33E-08	8.10E-10	5.00E-07	4.43E-08	2.07E-09	1.98E-08	2.60E-07	1.12E-08	0.00E+00	2.59E-06
447	**639251.33**	4295235.78	1.82E-09	8.95E-07	1.47E-08	1.32E-10	9.75E-07	3.05E-08	7.70E-10	5.17E-07	5.80E-08	2.04E-09	2.02E-08	3.41E-07	1.13E-08	0.00E+00	2.87E-06
448	**639271.33**	4295235.78	2.51E-09	1.09E-06	2.02E-08	1.49E-10	9.65E-07	4.19E-08	7.50E-10	5.36E-07	7.97E-08	2.05E-09	2.06E-08	4.68E-07	1.14E-08	0.00E+00	3.24E-06
449	**639291.33**	4295235.78	3.64E-09	1.31E-06	2.94E-08	1.72E-10	9.49E-07	6.09E-08	7.56E-10	5.57E-07	1.16E-07	2.13E-09	2.09E-08	6.81E-07	1.19E-08	0.00E+00	3.74E-06
450	**639311.33**	4295235.78	5.68E-09	1.50E-06	4.57E-08	2.03E-10	9.25E-07	9.48E-08	7.81E-10	5.77E-07	1.80E-07	2.24E-09	2.13E-08	1.06E-06	1.26E-08	0.00E+00	4.43E-06
451	**639331.33**	4295235.78	7.90E-09	1.66E-06	6.37E-08	2.48E-10	8.91E-07	1.32E-07	8.29E-10	5.89E-07	2.51E-07	2.39E-09	2.17E-08	1.48E-06	1.36E-08	0.00E+00	5.11E-06
452	**639351.33**	4295235.78	9.16E-09	1.78E-06	7.38E-08	3.20E-10	8.46E-07	1.53E-07	9.38E-10	5.89E-07	2.91E-07	2.66E-09	2.21E-08	1.71E-06	1.53E-08	0.00E+00	5.49E-06
453	**639371.33**	4295235.78	9.79E-09	1.87E-06	7.89E-08	3.93E-10	7.95E-07	1.63E-07	1.05E-09	5.76E-07	3.11E-07	2.92E-09	2.25E-08	1.83E-06	1.69E-08	0.00E+00	5.68E-06
454	**639391.33**	4295235.78	1.01E-08	1.93E-06	8.16E-08	4.35E-10	7.47E-07	1.69E-07	1.11E-09	5.58E-07	3.22E-07	3.03E-09	2.30E-08	1.89E-06	1.78E-08	0.00E+00	5.76E-06
455	**639411.33**	4295235.78	1.03E-08	1.97E-06	8.32E-08	4.69E-10	7.08E-07	1.73E-07	1.16E-09	5.39E-07	3.28E-07	3.11E-09	2.34E-08	1.93E-06	1.83E-08	0.00E+00	5.78E-06
456	**639431.33**	4295235.78	1.05E-08	1.98E-06	8.43E-08	4.80E-10	6.79E-07	1.75E-07	1.17E-09	5.24E-07	3.33E-07	3.08E-09	2.38E-08	1.95E-06	1.81E-08	0.00E+00	5.78E-06
457	**639451.33**	4295235.78	1.06E-08	1.96E-06	8.50E-08	4.76E-10	6.61E-07	1.76E-07	1.15E-09	5.13E-07	3.36E-07	3.00E-09	2.43E-08	1.97E-06	1.75E-08	0.00E+00	5.76E-06
458	**639471.33**	4295235.78	1.06E-08	1.91E-06	8.56E-08	4.58E-10	6.49E-07	1.77E-07	1.10E-09	5.04E-07	3.38E-07	2.85E-09	2.48E-08	1.98E-06	1.64E-08	0.00E+00	5.70E-06
459	**639491.33**	4295235.78	1.07E-08	1.81E-06	8.60E-08	4.28E-10	6.32E-07	1.78E-07	1.03E-09	4.90E-07	3.39E-07	2.65E-09	2.53E-08	1.99E-06	1.51E-08	0.00E+00	5.58E-06
460	**639511.33**	4295235.78	1.07E-08	1.66E-06	8.62E-08	3.92E-10	5.97E-07	1.79E-07	9.54E-10	4.63E-07	3.40E-07	2.43E-09	2.58E-08	2.00E-06	1.37E-08	0.00E+00	5.38E-06
461	**639531.33**	4295235.78	1.07E-08	1.47E-06	8.63E-08	3.53E-10	5.40E-07	1.79E-07	8.67E-10	4.21E-07	3.41E-07	2.20E-09	2.63E-08	2.00E-06	1.23E-08	0.00E+00	5.09E-06
462	**639551.33**	4295235.78	1.07E-08	1.27E-06	8.61E-08	3.13E-10	4.79E-07	1.78E-07	7.80E-10	3.75E-07	3.40E-07	1.98E-09	2.69E-08	2.00E-06	1.10E-08	0.00E+00	4.77E-06
463	**639571.33**	4295235.78	1.06E-08	1.10E-06	8.53E-08	2.76E-10	4.23E-07	1.77E-07	6.98E-10	3.33E-07	3.37E-07	1.77E-09	2.74E-08	1.98E-06	9.88E-09	0.00E+00	4.48E-06
464	**639591.33**	4295235.78	1.04E-08	9.50E-07	8.38E-08	2.44E-10	3.77E-07	1.74E-07	6.26E-10	2.97E-07	3.31E-07	1.58E-09	2.80E-08	1.94E-06	8.89E-09	0.00E+00	4.21E-06
465	**639611.33**	4295235.78	1.00E-08	8.28E-07	8.10E-08	2.16E-10	3.38E-07	1.68E-07	5.64E-10	2.66E-07	3.20E-07	1.43E-09	2.85E-08	1.88E-06	8.05E-09	0.00E+00	3.93E-06
466	**639631.33**	4295235.78	9.43E-09	7.25E-07	7.60E-08	1.92E-10	3.05E-07	1.58E-07	5.09E-10	2.40E-07	3.00E-07	1.29E-09	2.90E-08	1.76E-06	7.32E-09	0.00E+00	3.61E-06
467	**639651.33**	4295235.78	8.74E-09	6.38E-07	7.04E-08	1.72E-10	2.77E-07	1.46E-07	4.63E-10	2.18E-07	2.78E-07	1.17E-09	2.96E-08	1.63E-06	6.70E-09	0.00E+00	3.31E-06
468	**639671.33**	4295235.78	8.14E-09	5.65E-07	6.56E-08	1.55E-10	2.54E-07	1.36E-07	4.22E-10	1.99E-07	2.59E-07	1.07E-09	3.02E-08	1.52E-06	6.16E-09	0.00E+00	3.04E-06
469	**639691.33**	4295235.78	7.68E-09	5.01E-07	6.18E-08	1.40E-10	2.33E-07	1.28E-07	3.86E-10	1.82E-07	2.44E-07	9.76E-10	3.08E-08	1.43E-06	5.68E-09	0.00E+00	2.83E-06
470	**639711.33**	4295235.78	7.36E-09	4.47E-07	5.93E-08	1.27E-10	2.15E-07	1.23E-07	3.55E-10	1.68E-07	2.34E-07	8.96E-10	3.14E-08	1.38E-06	5.27E-09	0.00E+00	2.67E-06
471	**638751.33**	4295255.78	3.30E-10	9.11E-08	2.66E-09	3.65E-11	1.11E-07	5.52E-09	1.25E-10	8.78E-08	1.05E-08	3.41E-10	1.28E-08	6.17E-08	1.54E-09	0.00E+00	3.85E-07
472	**638771.33**	4295255.78	3.38E-10	9.65E-08	2.72E-09	3.81E-11	1.21E-07	5.64E-09	1.33E-10	9.34E-08	1.07E-08	3.60E-10	1.28E-08	6.31E-08	1.62E-09	0.00E+00	4.08E-07
473	**638791.33**	4295255.78	3.46E-10	1.02E-07	2.79E-09	3.97E-11	1.32E-07	5.78E-09	1.41E-10	1.00E-07	1.10E-08	3.81E-10	1.28E-08	6.46E-08	1.70E-09	0.00E+00	4.34E-07
474	**638811.33**	4295255.78	3.54E-10	1.08E-07	2.86E-09	4.13E-11	1.45E-07	5.92E-09	1.51E-10	1.08E-07	1.13E-08	4.04E-10	1.29E-08	6.62E-08	1.80E-09	0.00E+00	4.63E-07
475	**638831.33**	4295255.78	3.63E-10	1.15E-07	2.93E-09	4.30E-11	1.62E-07	6.07E-09	1.62E-10	1.16E-07	1.16E-08	4.29E-10	1.29E-08	6.79E-08	1.90E-09	0.00E+00	4.97E-07
476	**638851.33**	4295255.78	3.73E-10	1.22E-07	3.01E-09	4.48E-11	1.82E-07	6.23E-09	1.73E-10	1.26E-07	1.19E-08	4.56E-10	1.30E-08	6.97E-08	2.01E-09	0.00E+00	5.37E-07
477	**638871.33**	4295255.78	3.84E-10	1.30E-07	3.09E-09	4.66E-11	2.06E-07	6.41E-09	1.86E-10	1.39E-07	1.22E-08	4.86E-10	1.32E-08	7.17E-08	2.14E-09	0.00E+00	5.85E-07
478	**638891.33**	4295255.78	3.95E-10	1.39E-07	3.18E-09	4.85E-11	2.37E-07	6.60E-09	1.99E-10	1.55E-07	1.26E-08	5.16E-10	1.33E-08	7.38E-08	2.27E-09	0.00E+00	6.44E-07
479	**638911.33**	4295255.78	4.07E-10	1.48E-07	3.28E-09	5.06E-11	2.77E-07	6.80E-09	2.13E-10	1.75E-07	1.29E-08	5.48E-10	1.35E-08	7.60E-08	2.41E-09	0.00E+00	7.15E-07
480	**638931.33**	4295255.78	4.20E-10	1.58E-07	3.38E-09	5.27E-11	3.28E-07	7.01E-09	2.28E-10	2.01E-07	1.33E-08	5.81E-10	1.38E-08	7.84E-08	2.57E-09	0.00E+00	8.06E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
481	**638951.33**	4295255.78	4.34E-10	1.69E-07	3.50E-09	5.51E-11	3.97E-07	7.25E-09	2.44E-10	2.39E-07	1.38E-08	6.18E-10	1.41E-08	8.11E-08	2.76E-09	0.00E+00	9.29E-07
482	**638971.33**	4295255.78	4.50E-10	1.82E-07	3.62E-09	5.77E-11	4.98E-07	7.51E-09	2.62E-10	2.94E-07	1.43E-08	6.58E-10	1.45E-08	8.40E-08	2.98E-09	0.00E+00	1.10E-06
483	**638991.33**	4295255.78	4.67E-10	1.97E-07	3.76E-09	6.04E-11	6.36E-07	7.80E-09	2.84E-10	3.72E-07	1.48E-08	7.07E-10	1.49E-08	8.72E-08	3.26E-09	0.00E+00	1.34E-06
484	**639011.33**	4295255.78	4.86E-10	2.13E-07	3.92E-09	6.34E-11	7.79E-07	8.12E-09	3.28E-10	4.45E-07	1.55E-08	8.04E-10	1.54E-08	9.08E-08	3.74E-09	0.00E+00	1.58E-06
485	**639031.33**	4295255.78	5.07E-10	2.31E-07	4.09E-09	6.66E-11	8.95E-07	8.47E-09	3.81E-10	4.90E-07	1.61E-08	9.21E-10	1.58E-08	9.48E-08	4.41E-09	0.00E+00	1.76E-06
486	**639051.33**	4295255.78	5.30E-10	2.50E-07	4.27E-09	6.98E-11	9.81E-07	8.85E-09	4.36E-10	5.06E-07	1.69E-08	1.05E-09	1.62E-08	9.90E-08	5.24E-09	0.00E+00	1.89E-06
487	**639071.33**	4295255.78	5.54E-10	2.71E-07	4.47E-09	7.33E-11	1.03E-06	9.26E-09	4.87E-10	5.03E-07	1.76E-08	1.16E-09	1.65E-08	1.04E-07	6.09E-09	0.00E+00	1.97E-06
488	**639091.33**	4295255.78	5.85E-10	2.97E-07	4.71E-09	7.74E-11	1.07E-06	9.77E-09	5.41E-10	4.98E-07	1.86E-08	1.29E-09	1.70E-08	1.09E-07	6.99E-09	0.00E+00	2.04E-06
489	**639111.33**	4295255.78	6.26E-10	3.32E-07	5.05E-09	8.22E-11	1.12E-06	1.05E-08	6.19E-10	5.04E-07	1.99E-08	1.47E-09	1.75E-08	1.17E-07	8.06E-09	0.00E+00	2.13E-06
490	**639131.33**	4295255.78	6.84E-10	3.81E-07	5.51E-09	8.75E-11	1.15E-06	1.14E-08	7.17E-10	5.15E-07	2.18E-08	1.70E-09	1.81E-08	1.28E-07	9.27E-09	0.00E+00	2.25E-06
491	**639151.33**	4295255.78	7.57E-10	4.42E-07	6.10E-09	9.35E-11	1.18E-06	1.26E-08	8.31E-10	5.27E-07	2.41E-08	1.97E-09	1.86E-08	1.41E-07	1.07E-08	0.00E+00	2.36E-06
492	**639171.33**	4295255.78	8.48E-10	5.15E-07	6.83E-09	1.00E-10	1.19E-06	1.42E-08	9.35E-10	5.44E-07	2.70E-08	2.22E-09	1.90E-08	1.58E-07	1.19E-08	0.00E+00	2.49E-06
493	**639191.33**	4295255.78	9.74E-10	6.08E-07	7.85E-09	1.08E-10	1.20E-06	1.63E-08	9.94E-10	5.62E-07	3.10E-08	2.38E-09	1.94E-08	1.82E-07	1.27E-08	0.00E+00	2.65E-06
494	**639211.33**	4295255.78	1.16E-09	7.30E-07	9.32E-09	1.17E-10	1.21E-06	1.93E-08	1.06E-09	5.82E-07	3.68E-08	2.56E-09	1.99E-08	2.16E-07	1.37E-08	0.00E+00	2.84E-06
495	**639231.33**	4295255.78	1.44E-09	8.97E-07	1.16E-08	1.28E-10	1.21E-06	2.41E-08	9.91E-10	6.01E-07	4.59E-08	2.48E-09	2.03E-08	2.70E-07	1.32E-08	0.00E+00	3.10E-06
496	**639251.33**	4295255.78	1.96E-09	1.14E-06	1.58E-08	1.41E-10	1.20E-06	3.27E-08	9.40E-10	6.23E-07	6.23E-08	2.44E-09	2.07E-08	3.66E-07	1.32E-08	0.00E+00	3.48E-06
497	**639271.33**	4295255.78	3.03E-09	1.45E-06	2.45E-08	1.58E-10	1.18E-06	5.07E-08	8.69E-10	6.49E-07	9.65E-08	2.36E-09	2.11E-08	5.67E-07	1.30E-08	0.00E+00	4.06E-06
498	**639291.33**	4295255.78	5.33E-09	1.74E-06	4.30E-08	1.84E-10	1.16E-06	8.91E-08	8.22E-10	6.79E-07	1.70E-07	2.33E-09	2.16E-08	9.97E-07	1.30E-08	0.00E+00	4.93E-06
499	**639311.33**	4295255.78	1.03E-08	1.98E-06	8.33E-08	2.21E-10	1.13E-06	1.73E-07	8.38E-10	7.06E-07	3.29E-07	2.43E-09	2.20E-08	1.93E-06	1.36E-08	0.00E+00	6.38E-06
500	**639331.33**	4295255.78	1.38E-08	2.16E-06	1.11E-07	2.96E-10	1.07E-06	2.31E-07	9.41E-10	7.18E-07	4.39E-07	2.70E-09	2.24E-08	2.58E-06	1.53E-08	0.00E+00	7.37E-06
501	**639351.33**	4295255.78	1.51E-08	2.30E-06	1.22E-07	4.19E-10	1.01E-06	2.52E-07	1.15E-09	7.07E-07	4.80E-07	3.18E-09	2.28E-08	2.82E-06	1.83E-08	0.00E+00	7.74E-06
502	**639371.33**	4295255.78	1.57E-08	2.39E-06	1.26E-07	5.25E-10	9.38E-07	2.61E-07	1.33E-09	6.83E-07	4.98E-07	3.57E-09	2.32E-08	2.92E-06	2.08E-08	0.00E+00	7.89E-06
503	**639391.33**	4295255.78	1.59E-08	2.45E-06	1.28E-07	5.88E-10	8.79E-07	2.66E-07	1.43E-09	6.57E-07	5.07E-07	3.77E-09	2.36E-08	2.98E-06	2.21E-08	0.00E+00	7.94E-06
504	**639411.33**	4295255.78	1.61E-08	2.48E-06	1.30E-07	6.01E-10	8.35E-07	2.69E-07	1.44E-09	6.34E-07	5.12E-07	3.74E-09	2.41E-08	3.01E-06	2.20E-08	0.00E+00	7.94E-06
505	**639431.33**	4295255.78	1.62E-08	2.48E-06	1.31E-07	5.54E-10	8.06E-07	2.71E-07	1.32E-09	6.18E-07	5.16E-07	3.45E-09	2.46E-08	3.03E-06	2.02E-08	0.00E+00	7.91E-06
506	**639451.33**	4295255.78	1.63E-08	2.43E-06	1.31E-07	5.15E-10	7.92E-07	2.72E-07	1.23E-09	6.08E-07	5.18E-07	3.19E-09	2.51E-08	3.04E-06	1.85E-08	0.00E+00	7.86E-06
507	**639471.33**	4295255.78	1.63E-08	2.34E-06	1.32E-07	4.81E-10	7.85E-07	2.73E-07	1.15E-09	6.01E-07	5.19E-07	2.97E-09	2.56E-08	3.05E-06	1.70E-08	0.00E+00	7.77E-06
508	**639491.33**	4295255.78	1.63E-08	2.18E-06	1.32E-07	4.42E-10	7.62E-07	2.73E-07	1.07E-09	5.83E-07	5.20E-07	2.72E-09	2.61E-08	3.05E-06	1.54E-08	0.00E+00	7.57E-06
509	**639511.33**	4295255.78	1.63E-08	1.93E-06	1.32E-07	3.98E-10	6.96E-07	2.73E-07	9.71E-10	5.33E-07	5.20E-07	2.47E-09	2.66E-08	3.05E-06	1.39E-08	0.00E+00	7.19E-06
510	**639531.33**	4295255.78	1.63E-08	1.63E-06	1.31E-07	3.53E-10	6.01E-07	2.72E-07	8.71E-10	4.64E-07	5.18E-07	2.21E-09	2.72E-08	3.04E-06	1.23E-08	0.00E+00	6.72E-06
511	**639551.33**	4295255.78	1.62E-08	1.37E-06	1.30E-07	3.10E-10	5.16E-07	2.70E-07	7.76E-10	4.01E-07	5.15E-07	1.97E-09	2.77E-08	3.02E-06	1.10E-08	0.00E+00	6.28E-06
512	**639571.33**	4295255.78	1.61E-08	1.16E-06	1.29E-07	2.71E-10	4.47E-07	2.68E-07	6.90E-10	3.50E-07	5.11E-07	1.75E-09	2.83E-08	3.00E-06	9.81E-09	0.00E+00	5.92E-06
513	**639591.33**	4295255.78	1.57E-08	9.92E-07	1.27E-07	2.39E-10	3.93E-07	2.63E-07	6.18E-10	3.08E-07	5.01E-07	1.57E-09	2.88E-08	2.94E-06	8.83E-09	0.00E+00	5.58E-06
514	**639611.33**	4295255.78	1.49E-08	8.57E-07	1.20E-07	2.10E-10	3.50E-07	2.49E-07	5.54E-10	2.75E-07	4.74E-07	1.41E-09	2.94E-08	2.78E-06	7.98E-09	0.00E+00	5.16E-06
515	**639631.33**	4295255.78	1.34E-08	7.46E-07	1.08E-07	1.87E-10	3.15E-07	2.23E-07	5.01E-10	2.47E-07	4.25E-07	1.27E-09	3.00E-08	2.50E-06	7.27E-09	0.00E+00	4.62E-06
516	**639651.33**	4295255.78	1.20E-08	6.52E-07	9.65E-08	1.68E-10	2.85E-07	2.00E-07	4.55E-10	2.23E-07	3.81E-07	1.16E-09	3.06E-08	2.24E-06	6.65E-09	0.00E+00	4.13E-06
517	**639671.33**	4295255.78	1.09E-08	5.74E-07	8.77E-08	1.50E-10	2.60E-07	1.82E-07	4.14E-10	2.02E-07	3.46E-07	1.05E-09	3.12E-08	2.03E-06	6.11E-09	0.00E+00	3.73E-06
518	**639691.33**	4295255.78	1.01E-08	5.07E-07	8.10E-08	1.36E-10	2.38E-07	1.68E-07	3.80E-10	1.85E-07	3.20E-07	9.64E-10	3.18E-08	1.88E-06	5.65E-09	0.00E+00	3.43E-06
519	**639711.33**	4295255.78	9.54E-09	4.50E-07	7.69E-08	1.24E-10	2.19E-07	1.59E-07	3.49E-10	1.69E-07	3.03E-07	8.85E-10	3.24E-08	1.78E-06	5.25E-09	0.00E+00	3.21E-06
520	**638751.33**	4295275.78	3.28E-10	9.14E-08	2.65E-09	3.65E-11	1.14E-07	5.49E-09	1.25E-10	9.04E-08	1.04E-08	3.42E-10	1.31E-08	6.14E-08	1.55E-09	0.00E+00	3.91E-07
521	**638771.33**	4295275.78	3.36E-10	9.69E-08	2.71E-09	3.82E-11	1.24E-07	5.61E-09	1.33E-10	9.67E-08	1.07E-08	3.62E-10	1.31E-08	6.28E-08	1.64E-09	0.00E+00	4.15E-07
522	**638791.33**	4295275.78	3.44E-10	1.03E-07	2.77E-09	3.98E-11	1.36E-07	5.75E-09	1.41E-10	1.04E-07	1.09E-08	3.83E-10	1.31E-08	6.43E-08	1.73E-09	0.00E+00	4.42E-07
523	**638811.33**	4295275.78	3.52E-10	1.09E-07	2.84E-09	4.15E-11	1.51E-07	5.89E-09	1.51E-10	1.13E-07	1.12E-08	4.07E-10	1.32E-08	6.58E-08	1.83E-09	0.00E+00	4.74E-07
524	**638831.33**	4295275.78	3.61E-10	1.16E-07	2.91E-09	4.33E-11	1.69E-07	6.04E-09	1.63E-10	1.22E-07	1.15E-08	4.35E-10	1.32E-08	6.75E-08	1.94E-09	0.00E+00	5.11E-07
525	**638851.33**	4295275.78	3.71E-10	1.24E-07	2.99E-09	4.52E-11	1.91E-07	6.20E-09	1.75E-10	1.34E-07	1.18E-08	4.65E-10	1.33E-08	6.93E-08	2.06E-09	0.00E+00	5.56E-07
526	**638871.33**	4295275.78	3.81E-10	1.32E-07	3.07E-09	4.72E-11	2.19E-07	6.37E-09	1.89E-10	1.49E-07	1.21E-08	4.97E-10	1.34E-08	7.12E-08	2.19E-09	0.00E+00	6.10E-07
527	**638891.33**	4295275.78	3.92E-10	1.41E-07	3.16E-09	4.92E-11	2.57E-07	6.56E-09	2.04E-10	1.69E-07	1.25E-08	5.32E-10	1.36E-08	7.33E-08	2.34E-09	0.00E+00	6.79E-07
528	**638911.33**	4295275.78	4.04E-10	1.51E-07	3.26E-09	5.12E-11	3.07E-07	6.75E-09	2.20E-10	1.95E-07	1.29E-08	5.69E-10	1.38E-08	7.55E-08	2.49E-09	0.00E+00	7.69E-07
529	**638931.33**	4295275.78	4.17E-10	1.61E-07	3.36E-09	5.34E-11	3.78E-07	6.97E-09	2.38E-10	2.33E-07	1.33E-08	6.08E-10	1.41E-08	7.79E-08	2.67E-09	0.00E+00	8.91E-07
530	**638751.33**	4295295.78	3.27E-10	9.14E-08	2.64E-09	3.66E-11	1.16E-07	5.46E-09	1.25E-10	9.28E-08	1.04E-08	3.44E-10	1.34E-08	6.11E-08	1.57E-09	0.00E+00	3.96E-07
531	**638771.33**	4295295.78	3.35E-10	9.71E-08	2.70E-09	3.82E-11	1.27E-07	5.59E-09	1.32E-10	9.96E-08	1.06E-08	3.64E-10	1.34E-08	6.25E-08	1.65E-09	0.00E+00	4.21E-07
532	**638791.33**	4295295.78	3.42E-10	1.03E-07	2.76E-09	3.99E-11	1.40E-07	5.72E-09	1.41E-10	1.08E-07	1.09E-08	3.86E-10	1.34E-08	6.40E-08	1.75E-09	0.00E+00	4.51E-07
533	**638811.33**	4295295.78	3.51E-10	1.10E-07	2.83E-09	4.18E-11	1.56E-07	5.86E-09	1.52E-10	1.17E-07	1.12E-08	4.11E-10	1.35E-08	6.56E-08	1.85E-09	0.00E+00	4.85E-07
534	**638831.33**	4295295.78	3.60E-10	1.17E-07	2.90E-09	4.36E-11	1.75E-07	6.01E-09	1.63E-10	1.29E-07	1.14E-08	4.39E-10	1.35E-08	6.72E-08	1.97E-09	0.00E+00	5.25E-07
535	**638851.33**	4295295.78	3.69E-10	1.25E-07	2.98E-09	4.55E-11	2.00E-07	6.17E-09	1.76E-10	1.42E-07	1.17E-08	4.70E-10	1.36E-08	6.90E-08	2.10E-09	0.00E+00	5.74E-07
536	**638871.33**	4295295.78	3.80E-10	1.34E-07	3.06E-09	4.76E-11	2.33E-07	6.34E-09	1.91E-10	1.60E-07	1.21E-08	5.06E-10	1.37E-08	7.09E-08	2.24E-09	0.00E+00	6.36E-07
537	**638891.33**	4295295.78	3.90E-10	1.43E-07	3.15E-09	4.97E-11	2.77E-07	6.52E-09	2.08E-10	1.83E-07	1.24E-08	5.45E-10	1.39E-08	7.29E-08	2.39E-09	0.00E+00	7.16E-07
538	**638911.33**	4295295.78	4.02E-10	1.53E-07	3.24E-09	5.18E-11	3.39E-07	6.72E-09	2.26E-10	2.17E-07	1.28E-08	5.87E-10	1.41E-08	7.51E-08	2.57E-09	0.00E+00	8.25E-07
539	**638931.33**	4295295.78	4.15E-10	1.64E-07	3.34E-09	5.41E-11	4.35E-07	6.93E-09	2.47E-10	2.70E-07	1.32E-08	6.35E-10	1.44E-08	7.75E-08	2.77E-09	0.00E+00	9.88E-07
540	**638751.33**	4295315.78	3.26E-10	9.13E-08	2.63E-09	3.65E-11	1.19E-07	5.45E-09	1.25E-10	9.50E-08	1.04E-08	3.46E-10	1.37E-08	6.09E-08	1.58E-09	0.00E+00	4.00E-07
541	**638771.33**	4295315.78	3.33E-10	9.72E-08	2.69E-09	3.82E-11	1.30E-07	5.57E-09	1.33E-10	1.02E-07	1.06E-08	3.66E-10	1.37E-08	6.23E-08	1.67E-09	0.00E+00	4.27E-07
542	**638791.33**	4295315.78	3.41E-10	1.04E-07	2.75E-09	3.99E-11	1.44E-07	5.70E-09	1.41E-10	1.11E-07	1.09E-08	3.88E-10	1.37E-08	6.38E-08	1.77E-09	0.00E+00	4.58E-07
543	**638811.33**	4295315.78	3.50E-10	1.10E-07	2.82E-09	4.19E-11	1.61E-07	5.84E-09	1.52E-10	1.22E-07	1.11E-08	4.14E-10	1.38E-08	6.54E-08	1.88E-09	0.00E+00	4.95E-07
544	**638831.33**	4295315.78	3.59E-10	1.18E-07	2.89E-09	4.39E-11	1.82E-07	5.99E-09	1.64E-10	1.34E-07	1.14E-08	4.43E-10	1.38E-08	6.70E-08	2.00E-09	0.00E+00	5.38E-07
545	**638851.33**	4295315.78	3.68E-10	1.26E-07	2.97E-09	4.59E-11	2.09E-07	6.15E-09	1.77E-10	1.50E-07	1.17E-08	4.76E-10	1.39E-08	6.88E-08	2.14E-09	0.00E+00	5.92E-07
546	**638871.33**	4295315.78	3.78E-10	1.35E-07	3.05E-09	4.80E-11	2.46E-07	6.32E-09	1.93E-10	1.70E-07	1.20E-08	5.13E-10	1.40E-08	7.07E-08	2.29E-09	0.00E+00	6.60E-07
547	**638891.33**	4295315.78	3.89E-10	1.45E-07	3.13E-09	5.02E-11	2.96E-07	6.50E-09	2.11E-10	1.98E-07	1.24E-08	5.56E-10	1.42E-08	7.27E-08	2.46E-09	0.00E+00	7.52E-07
548	**638911.33**	4295315.78	4.01E-10	1.55E-07	3.23E-09	5.25E-11	3.71E-07	6.69E-09	2.32E-10	2.40E-07	1.27E-08	6.04E-10	1.44E-08	7.49E-08	2.65E-09	0.00E+00	8.82E-07
549	**638931.33**	4295315.78	4.13E-10	1.67E-07	3.33E-09	5.49E-11	4.94E-07	6.90E-09	2.56E-10	3.09E-07	1.31E-08	6.59E-10	1.47E-08	7.72E-08	2.87E-09	0.00E+00	1.09E-06
550	**638751.33**	4295335.78	3.25E-10	9.11E-08	2.62E-09	3.65E-11	1.21E-07	5.43E-09	1.26E-10	9.71E-08	1.03E-08	3.48E-10	1.40E-08	6.08E-08	1.60E-09	0.00E+00	4.05E-07
551	**638771.33**	4295335.78	3.33E-10	9.71E-08	2.68E-09	3.82E-11	1.33E-07	5.56E-09	1.33E-10	1.05E-07	1.06E-08	3.68E-10	1.40E-08	6.22E-08	1.69E-09	0.00E+00	4.32E-07
552	**638791.33**	4295335.78	3.41E-10	1.04E-07	2.74E-09	4.00E-11	1.47E-07	5.69E-09	1.42E-10	1.14E-07	1.08E-08	3.91E-10	1.41E-08	6.36E-08	1.79E-09	0.00E+00	4.65E-07
553	**638811.33**	4295335.78	3.49E-10	1.11E-07	2.81E-09	4.19E-11	1.65E-07	5.83E-09	1.52E-10	1.26E-07	1.11E-08	4.16E-10	1.41E-08	6.52E-08	1.90E-09	0.00E+00	5.04E-07
554	**638831.33**	4295335.78	3.58E-10	1.18E-07	2.88E-09	4.40E-11	1.88E-07	5.98E-09	1.64E-10	1.40E-07	1.14E-08	4.46E-10	1.42E-08	6.69E-08	2.03E-09	0.00E+00	5.50E-07
555	**638851.33**	4295335.78	3.67E-10	1.27E-07	2.96E-09	4.62E-11	2.17E-07	6.13E-09	1.78E-10	1.57E-07	1.17E-08	4.80E-10	1.42E-08	6.86E-08	2.17E-09	0.00E+00	6.09E-07
556	**638871.33**	4295335.78	3.77E-10	1.36E-07	3.04E-09	4.84E-11	2.57E-07	6.30E-09	1.94E-10	1.80E-07	1.20E-08	5.19E-10	1.44E-08	7.05E-08	2.34E-09	0.00E+00	6.84E-07
557	**638891.33**	4295335.78	3.88E-10	1.46E-07	3.13E-09	5.08E-11	3.14E-07	6.48E-09	2.14E-10	2.13E-07	1.23E-08	5.65E-10	1.45E-08	7.25E-08	2.52E-09	0.00E+00	7.86E-07
558	**638911.33**	4295335.78	4.00E-10	1.57E-07	3.22E-09	5.32E-11	4.02E-07	6.68E-09	2.37E-10	2.62E-07	1.27E-08	6.19E-10	1.47E-08	7.47E-08	2.73E-09	0.00E+00	9.37E-07
559	**638931.33**	4295335.78	4.12E-10	1.70E-07	3.32E-09	5.56E-11	5.50E-07	6.88E-09	2.67E-10	3.46E-07	1.31E-08	6.89E-10	1.50E-08	7.70E-08	3.00E-09	0.00E+00	1.19E-06
560	**639531.33**	4295335.78	1.10E-08	2.23E-06	8.84E-08	3.37E-10	8.37E-07	1.83E-07	8.52E-10	6.28E-07	3.49E-07	2.18E-09	3.09E-08	2.05E-06	1.22E-08	0.00E+00	6.42E-06
561	**639551.33**	4295335.78	1.11E-08	1.72E-06	8.96E-08	2.77E-10	6.55E-07	1.86E-07	7.20E-10	4.98E-07	3.54E-07	1.85E-09	3.16E-08	2.08E-06	1.05E-08	0.00E+00	5.64E-06
562	**639571.33**	4295335.78	1.13E-08	1.38E-06	9.12E-08	2.40E-10	5.39E-07	1.89E-07	6.37E-10	4.12E-07	3.60E-07	1.64E-09	3.22E-08	2.11E-06	9.43E-09	0.00E+00	5.14E-06
563	**639591.33**	4295335.78	1.17E-08	1.14E-06	9.43E-08	2.10E-10	4.58E-07	1.95E-07	5.68E-10	3.51E-07	3.72E-07	1.47E-09	3.29E-08	2.19E-06	8.50E-09	0.00E+00	4.85E-06
564	**639611.33**	4295335.78	1.26E-08	9.56E-07	1.01E-07	1.86E-10	3.99E-07	2.10E-07	5.12E-10	3.05E-07	3.99E-07	1.32E-09	3.36E-08	2.35E-06	7.73E-09	0.00E+00	4.77E-06
565	**639631.33**	4295335.78	1.39E-08	8.13E-07	1.12E-07	1.66E-10	3.52E-07	2.33E-07	4.65E-10	2.69E-07	4.43E-07	1.20E-09	3.43E-08	2.60E-06	7.08E-09	0.00E+00	4.88E-06
566	**639651.33**	4295335.78	1.57E-08	6.98E-07	1.26E-07	1.49E-10	3.14E-07	2.62E-07	4.25E-10	2.40E-07	4.98E-07	1.09E-09	3.50E-08	2.93E-06	6.52E-09	0.00E+00	5.12E-06
567	**639671.33**	4295335.78	1.77E-08	6.04E-07	1.43E-07	1.34E-10	2.83E-07	2.96E-07	3.89E-10	2.15E-07	5.63E-07	9.98E-10	3.57E-08	3.31E-06	6.02E-09	0.00E+00	5.47E-06
568	**639691.33**	4295335.78	1.97E-08	5.26E-07	1.58E-07	1.22E-10	2.57E-07	3.28E-07	3.57E-10	1.94E-07	6.25E-07	9.14E-10	3.64E-08	3.67E-06	5.58E-09	0.00E+00	5.82E-06
569	**639711.33**	4295335.78	2.04E-08	4.60E-07	1.64E-07	1.10E-10	2.34E-07	3.40E-07	3.28E-10	1.76E-07	6.47E-07	8.38E-10	3.71E-08	3.80E-06	5.20E-09	0.00E+00	5.89E-06
570	**638751.33**	4295355.78	3.25E-10	9.07E-08	2.62E-09	3.65E-11	1.23E-07	5.42E-09	1.27E-10	9.92E-08	1.03E-08	3.50E-10	1.43E-08	6.07E-08	1.62E-09	0.00E+00	4.09E-07
571	**638771.33**	4295355.78	3.32E-10	9.68E-08	2.68E-09	3.82E-11	1.35E-07	5.55E-09	1.34E-10	1.07E-07	1.06E-08	3.71E-10	1.44E-08	6.21E-08	1.71E-09	0.00E+00	4.37E-07
572	**638791.33**	4295355.78	3.40E-10	1.04E-07	2.74E-09	4.00E-11	1.50E-07	5.68E-09	1.43E-10	1.17E-07	1.08E-08	3.94E-10	1.44E-08	6.35E-08	1.82E-09	0.00E+00	4.71E-07
573	**638811.33**	4295355.78	3.48E-10	1.11E-07	2.81E-09	4.20E-11	1.69E-07	5.82E-09	1.53E-10	1.30E-07	1.11E-08	4.20E-10	1.44E-08	6.51E-08	1.93E-09	0.00E+00	5.12E-07
574	**638831.33**	4295355.78	3.57E-10	1.19E-07	2.88E-09	4.40E-11	1.93E-07	5.97E-09	1.64E-10	1.45E-07	1.14E-08	4.49E-10	1.45E-08	6.67E-08	2.06E-09	0.00E+00	5.61E-07
575	**638851.33**	4295355.78	3.67E-10	1.27E-07	2.95E-09	4.63E-11	2.25E-07	6.12E-09	1.78E-10	1.64E-07	1.17E-08	4.84E-10	1.46E-08	6.85E-08	2.21E-09	0.00E+00	6.23E-07
576	**638871.33**	4295355.78	3.77E-10	1.37E-07	3.03E-09	4.86E-11	2.68E-07	6.29E-09	1.95E-10	1.90E-07	1.20E-08	5.24E-10	1.47E-08	7.03E-08	2.38E-09	0.00E+00	7.04E-07
577	**638891.33**	4295355.78	3.87E-10	1.48E-07	3.12E-09	5.12E-11	3.31E-07	6.47E-09	2.15E-10	2.26E-07	1.23E-08	5.72E-10	1.48E-08	7.24E-08	2.58E-09	0.00E+00	8.17E-07
578	**638911.33**	4295355.78	3.99E-10	1.59E-07	3.21E-09	5.37E-11	4.29E-07	6.66E-09	2.40E-10	2.82E-07	1.27E-08	6.30E-10	1.51E-08	7.45E-08	2.81E-09	0.00E+00	9.87E-07
579	**638931.33**	4295355.78	4.11E-10	1.72E-07	3.31E-09	5.63E-11	6.01E-07	6.86E-09	2.80E-10	3.83E-07	1.31E-08	7.21E-10	1.53E-08	7.68E-08	3.13E-09	0.00E+00	1.28E-06
580	**639531.33**	4295355.78	8.19E-09	2.36E-06	6.60E-08	3.37E-10	8.88E-07	1.37E-07	8.54E-10	6.63E-07	2.60E-07	2.18E-09	3.20E-08	1.53E-06	1.23E-08	0.00E+00	5.96E-06
581	**639551.33**	4295355.78	8.31E-09	1.80E-06	6.70E-08	2.67E-10	6.87E-07	1.39E-07	7.02E-10	5.19E-07	2.64E-07	1.82E-09	3.27E-08	1.55E-06	1.05E-08	0.00E+00	5.08E-06
582	**639571.33**	4295355.78	8.48E-09	1.43E-06	6.83E-08	2.31E-10	5.61E-07	1.42E-07	6.21E-10	4.27E-07	2.70E-07	1.61E-09	3.34E-08	1.58E-06	9.36E-09	0.00E+00	4.54E-06
583	**639591.33**	4295355.78	8.77E-09	1.17E-06	7.07E-08	2.03E-10	4.74E-07	1.47E-07	5.56E-10	3.61E-07	2.79E-07	1.44E-09	3.41E-08	1.64E-06	8.46E-09	0.00E+00	4.20E-06
584	**639611.33**	4295355.78	9.30E-09	9.78E-07	7.49E-08	1.80E-10	4.11E-07	1.55E-07	5.03E-10	3.13E-07	2.96E-07	1.30E-09	3.48E-08	1.74E-06	7.71E-09	0.00E+00	4.02E-06
585	**639631.33**	4295355.78	1.01E-08	8.27E-07	8.12E-08	1.61E-10	3.61E-07	1.68E-07	4.58E-10	2.74E-07	3.21E-07	1.18E-09	3.56E-08	1.88E-06	7.07E-09	0.00E+00	3.97E-06
586	**639651.33**	4295355.78	1.11E-08	7.07E-07	8.91E-08	1.45E-10	3.22E-07	1.85E-07	4.18E-10	2.43E-07	3.52E-07	1.08E-09	3.63E-08	2.07E-06	6.51E-09	0.00E+00	4.02E-06
587	**639671.33**	4295355.78	1.22E-08	6.09E-07	9.81E-08	1.31E-10	2.89E-07	2.03E-07	3.83E-10	2.18E-07	3.87E-07	9.84E-10	3.70E-08	2.27E-06	6.02E-09	0.00E+00	4.14E-06
588	**639691.33**	4295355.78	1.32E-08	5.28E-07	1.06E-07	1.18E-10	2.61E-07	2.20E-07	3.51E-10	1.96E-07	4.18E-07	9.01E-10	3.77E-08	2.46E-06	5.59E-09	0.00E+00	4.25E-06
589	**639711.33**	4295355.78	1.36E-08	4.62E-07	1.10E-07	1.07E-10	2.38E-07	2.28E-07	3.23E-10	1.78E-07	4.34E-07	8.27E-10	3.84E-08	2.55E-06	5.21E-09	0.00E+00	4.26E-06
590	**638751.33**	4295375.78	3.24E-10	9.03E-08	2.61E-09	3.65E-11	1.25E-07	5.42E-09	1.28E-10	1.01E-07	1.03E-08	3.53E-10	1.47E-08	6.06E-08	1.65E-09	0.00E+00	4.13E-07
591	**638771.33**	4295375.78	3.32E-10	9.65E-08	2.67E-09	3.82E-11	1.38E-07	5.54E-09	1.35E-10	1.10E-07	1.06E-08	3.73E-10	1.47E-08	6.20E-08	1.74E-09	0.00E+00	4.42E-07
592	**638791.33**	4295375.78	3.40E-10	1.03E-07	2.74E-09	4.00E-11	1.53E-07	5.67E-09	1.43E-10	1.20E-07	1.08E-08	3.96E-10	1.47E-08	6.35E-08	1.84E-09	0.00E+00	4.77E-07
593	**638811.33**	4295375.78	3.48E-10	1.11E-07	2.80E-09	4.20E-11	1.73E-07	5.81E-09	1.53E-10	1.33E-07	1.11E-08	4.23E-10	1.48E-08	6.50E-08	1.96E-09	0.00E+00	5.19E-07
594	**638831.33**	4295375.78	3.57E-10	1.19E-07	2.87E-09	4.41E-11	1.98E-07	5.96E-09	1.65E-10	1.49E-07	1.13E-08	4.53E-10	1.48E-08	6.66E-08	2.10E-09	0.00E+00	5.71E-07
595	**638851.33**	4295375.78	3.66E-10	1.28E-07	2.95E-09	4.63E-11	2.31E-07	6.11E-09	1.79E-10	1.70E-07	1.16E-08	4.88E-10	1.49E-08	6.84E-08	2.25E-09	0.00E+00	6.36E-07
596	**638871.33**	4295375.78	3.76E-10	1.38E-07	3.03E-09	4.88E-11	2.77E-07	6.28E-09	1.95E-10	1.98E-07	1.20E-08	5.28E-10	1.50E-08	7.02E-08	2.42E-09	0.00E+00	7.23E-07
597	**638891.33**	4295375.78	3.87E-10	1.49E-07	3.12E-09	5.15E-11	3.45E-07	6.46E-09	2.16E-10	2.38E-07	1.23E-08	5.78E-10	1.52E-08	7.22E-08	2.63E-09	0.00E+00	8.45E-07
598	**638911.33**	4295375.78	3.98E-10	1.61E-07	3.21E-09	5.42E-11	4.53E-07	6.65E-09	2.42E-10	3.02E-07	1.27E-08	6.38E-10	1.54E-08	7.44E-08	2.88E-09	0.00E+00	1.03E-06
599	**638931.33**	4295375.78	4.10E-10	1.74E-07	3.30E-09	5.70E-11	6.45E-07	6.85E-09	2.87E-10	4.15E-07	1.30E-08	7.40E-10	1.57E-08	7.66E-08	3.26E-09	0.00E+00	1.35E-06
600	**639531.33**	4295375.78	6.47E-09	2.47E-06	5.21E-08	3.24E-10	9.32E-07	1.08E-07	8.29E-10	6.93E-07	2.06E-07	2.13E-09	3.32E-08	1.21E-06	1.22E-08	0.00E+00	5.73E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
601	**639551.33**	4295375.78	6.57E-09	1.87E-06	5.30E-08	2.57E-10	7.16E-07	1.10E-07	6.83E-10	5.39E-07	2.09E-07	1.78E-09	3.39E-08	1.23E-06	1.04E-08	0.00E+00	4.78E-06
602	**639571.33**	4295375.78	6.71E-09	1.48E-06	5.41E-08	2.23E-10	5.82E-07	1.12E-07	6.06E-10	4.40E-07	2.13E-07	1.58E-09	3.46E-08	1.25E-06	9.33E-09	0.00E+00	4.19E-06
603	**639591.33**	4295375.78	6.94E-09	1.20E-06	5.59E-08	1.97E-10	4.90E-07	1.16E-07	5.46E-10	3.71E-07	2.21E-07	1.42E-09	3.53E-08	1.30E-06	8.46E-09	0.00E+00	3.80E-06
604	**639611.33**	4295375.78	7.29E-09	9.98E-07	5.87E-08	1.75E-10	4.22E-07	1.22E-07	4.95E-10	3.19E-07	2.32E-07	1.28E-09	3.61E-08	1.36E-06	7.72E-09	0.00E+00	3.57E-06
605	**639631.33**	4295375.78	7.78E-09	8.40E-07	6.27E-08	1.57E-10	3.70E-07	1.30E-07	4.50E-10	2.79E-07	2.47E-07	1.17E-09	3.69E-08	1.45E-06	7.08E-09	0.00E+00	3.44E-06
606	**639651.33**	4295375.78	8.37E-09	7.14E-07	6.74E-08	1.41E-10	3.29E-07	1.40E-07	4.12E-10	2.47E-07	2.66E-07	1.06E-09	3.76E-08	1.56E-06	6.53E-09	0.00E+00	3.38E-06
607	**639671.33**	4295375.78	9.00E-09	6.14E-07	7.25E-08	1.27E-10	2.95E-07	1.50E-07	3.78E-10	2.21E-07	2.86E-07	9.72E-10	3.84E-08	1.68E-06	6.04E-09	0.00E+00	3.37E-06
608	**639691.33**	4295375.78	9.54E-09	5.31E-07	7.69E-08	1.15E-10	2.66E-07	1.59E-07	3.47E-10	1.98E-07	3.03E-07	8.90E-10	3.91E-08	1.78E-06	5.60E-09	0.00E+00	3.37E-06
609	**639711.33**	4295375.78	9.90E-09	4.62E-07	7.98E-08	1.05E-10	2.41E-07	1.65E-07	3.19E-10	1.79E-07	3.15E-07	8.17E-10	3.98E-08	1.85E-06	5.23E-09	0.00E+00	3.35E-06
610	**638751.33**	4295395.78	3.24E-10	8.99E-08	2.61E-09	3.65E-11	1.27E-07	5.42E-09	1.28E-10	1.03E-07	1.03E-08	3.56E-10	1.50E-08	6.06E-08	1.67E-09	0.00E+00	4.17E-07
611	**638771.33**	4295395.78	3.32E-10	9.61E-08	2.67E-09	3.82E-11	1.40E-07	5.54E-09	1.36E-10	1.12E-07	1.05E-08	3.77E-10	1.51E-08	6.19E-08	1.77E-09	0.00E+00	4.47E-07
612	**638791.33**	4295395.78	3.39E-10	1.03E-07	2.73E-09	4.00E-11	1.56E-07	5.67E-09	1.44E-10	1.23E-07	1.08E-08	4.00E-10	1.51E-08	6.34E-08	1.87E-09	0.00E+00	4.83E-07
613	**638811.33**	4295395.78	3.48E-10	1.11E-07	2.80E-09	4.20E-11	1.76E-07	5.81E-09	1.54E-10	1.37E-07	1.11E-08	4.26E-10	1.52E-08	6.49E-08	1.99E-09	0.00E+00	5.26E-07
614	**638831.33**	4295395.78	3.56E-10	1.19E-07	2.87E-09	4.42E-11	2.02E-07	5.95E-09	1.66E-10	1.53E-07	1.13E-08	4.57E-10	1.52E-08	6.65E-08	2.13E-09	0.00E+00	5.79E-07
615	**638851.33**	4295395.78	3.65E-10	1.28E-07	2.94E-09	4.65E-11	2.36E-07	6.10E-09	1.80E-10	1.75E-07	1.16E-08	4.92E-10	1.53E-08	6.83E-08	2.29E-09	0.00E+00	6.47E-07
616	**638871.33**	4295395.78	3.75E-10	1.38E-07	3.02E-09	4.90E-11	2.85E-07	6.27E-09	1.96E-10	2.05E-07	1.19E-08	5.33E-10	1.54E-08	7.01E-08	2.47E-09	0.00E+00	7.38E-07
617	**638891.33**	4295395.78	3.86E-10	1.50E-07	3.11E-09	5.17E-11	3.57E-07	6.44E-09	2.17E-10	2.49E-07	1.23E-08	5.83E-10	1.56E-08	7.21E-08	2.69E-09	0.00E+00	8.69E-07
618	**638911.33**	4295395.78	3.97E-10	1.62E-07	3.20E-09	5.46E-11	4.72E-07	6.64E-09	2.42E-10	3.19E-07	1.26E-08	6.43E-10	1.58E-08	7.42E-08	2.95E-09	0.00E+00	1.07E-06
619	**638931.33**	4295395.78	4.09E-10	1.76E-07	3.30E-09	5.75E-11	6.80E-07	6.83E-09	2.85E-10	4.44E-07	1.30E-08	7.40E-10	1.61E-08	7.64E-08	3.33E-09	0.00E+00	1.42E-06
620	**639531.33**	4295395.78	5.32E-09	2.57E-06	4.29E-08	3.01E-10	9.69E-07	8.89E-08	7.80E-10	7.18E-07	1.69E-07	2.03E-09	3.44E-08	9.94E-07	1.19E-08	0.00E+00	5.60E-06
621	**639551.33**	4295395.78	5.41E-09	1.93E-06	4.36E-08	2.48E-10	7.43E-07	9.04E-08	6.66E-10	5.56E-07	1.72E-07	1.74E-09	3.51E-08	1.01E-06	1.04E-08	0.00E+00	4.60E-06
622	**639571.33**	4295395.78	5.53E-09	1.52E-06	4.46E-08	2.17E-10	6.01E-07	9.24E-08	5.95E-10	4.52E-07	1.76E-07	1.56E-09	3.59E-08	1.03E-06	9.34E-09	0.00E+00	3.97E-06
623	**639591.33**	4295395.78	5.71E-09	1.23E-06	4.60E-08	1.92E-10	5.05E-07	9.54E-08	5.37E-10	3.80E-07	1.82E-07	1.40E-09	3.67E-08	1.07E-06	8.48E-09	0.00E+00	3.56E-06
624	**639611.33**	4295395.78	5.96E-09	1.02E-06	4.80E-08	1.71E-10	4.34E-07	9.96E-08	4.88E-10	3.26E-07	1.90E-07	1.27E-09	3.75E-08	1.11E-06	7.75E-09	0.00E+00	3.28E-06
625	**639631.33**	4295395.78	6.29E-09	8.51E-07	5.07E-08	1.53E-10	3.79E-07	1.05E-07	4.45E-10	2.84E-07	2.00E-07	1.15E-09	3.83E-08	1.18E-06	7.11E-09	0.00E+00	3.10E-06
626	**639651.33**	4295395.78	6.67E-09	7.21E-07	5.38E-08	1.38E-10	3.36E-07	1.11E-07	4.08E-10	2.51E-07	2.12E-07	1.05E-09	3.90E-08	1.25E-06	6.56E-09	0.00E+00	2.99E-06
627	**639671.33**	4295395.78	7.07E-09	6.17E-07	5.69E-08	1.24E-10	3.01E-07	1.18E-07	3.74E-10	2.23E-07	2.25E-07	9.62E-10	3.98E-08	1.32E-06	6.07E-09	0.00E+00	2.92E-06
628	**639691.33**	4295395.78	7.41E-09	5.32E-07	5.97E-08	1.12E-10	2.71E-07	1.24E-07	3.42E-10	2.00E-07	2.36E-07	8.80E-10	4.06E-08	1.38E-06	5.63E-09	0.00E+00	2.86E-06
629	**639711.33**	4295395.78	7.67E-09	4.62E-07	6.18E-08	1.02E-10	2.45E-07	1.28E-07	3.14E-10	1.80E-07	2.44E-07	8.07E-10	4.13E-08	1.43E-06	5.25E-09	0.00E+00	2.81E-06
630	**638751.33**	4295415.78	3.24E-10	8.95E-08	2.61E-09	3.66E-11	1.29E-07	5.41E-09	1.29E-10	1.06E-07	1.03E-08	3.60E-10	1.54E-08	6.05E-08	1.70E-09	0.00E+00	4.21E-07
631	**638771.33**	4295415.78	3.31E-10	9.57E-08	2.67E-09	3.83E-11	1.42E-07	5.53E-09	1.37E-10	1.15E-07	1.05E-08	3.80E-10	1.54E-08	6.19E-08	1.79E-09	0.00E+00	4.52E-07
632	**638791.33**	4295415.78	3.39E-10	1.03E-07	2.73E-09	4.00E-11	1.59E-07	5.66E-09	1.45E-10	1.26E-07	1.08E-08	4.04E-10	1.55E-08	6.33E-08	1.90E-09	0.00E+00	4.88E-07
633	**638811.33**	4295415.78	3.47E-10	1.10E-07	2.80E-09	4.20E-11	1.79E-07	5.80E-09	1.55E-10	1.40E-07	1.10E-08	4.30E-10	1.55E-08	6.48E-08	2.02E-09	0.00E+00	5.33E-07
634	**638831.33**	4295415.78	3.56E-10	1.19E-07	2.87E-09	4.42E-11	2.06E-07	5.94E-09	1.67E-10	1.58E-07	1.13E-08	4.60E-10	1.56E-08	6.64E-08	2.17E-09	0.00E+00	5.87E-07
635	**638851.33**	4295415.78	3.65E-10	1.28E-07	2.94E-09	4.66E-11	2.41E-07	6.09E-09	1.80E-10	1.80E-07	1.16E-08	4.96E-10	1.57E-08	6.81E-08	2.33E-09	0.00E+00	6.58E-07
636	**638871.33**	4295415.78	3.75E-10	1.39E-07	3.02E-09	4.92E-11	2.91E-07	6.26E-09	1.97E-10	2.12E-07	1.19E-08	5.38E-10	1.58E-08	7.00E-08	2.53E-09	0.00E+00	7.52E-07
637	**638891.33**	4295415.78	3.85E-10	1.51E-07	3.10E-09	5.19E-11	3.65E-07	6.43E-09	2.17E-10	2.58E-07	1.22E-08	5.88E-10	1.60E-08	7.19E-08	2.75E-09	0.00E+00	8.88E-07
638	**638911.33**	4295415.78	3.96E-10	1.64E-07	3.19E-09	5.49E-11	4.87E-07	6.62E-09	2.42E-10	3.32E-07	1.26E-08	6.48E-10	1.62E-08	7.41E-08	3.02E-09	0.00E+00	1.10E-06
639	**638931.33**	4295415.78	4.08E-10	1.78E-07	3.29E-09	5.79E-11	7.04E-07	6.82E-09	2.77E-10	4.65E-07	1.30E-08	7.29E-10	1.65E-08	7.62E-08	3.35E-09	0.00E+00	1.47E-06
640	**639531.33**	4295415.78	4.50E-09	2.64E-06	3.63E-08	2.82E-10	1.00E-06	7.53E-08	7.43E-10	7.39E-07	1.43E-07	1.95E-09	3.56E-08	8.42E-07	1.18E-08	0.00E+00	5.54E-06
641	**639551.33**	4295415.78	4.59E-09	1.98E-06	3.70E-08	2.41E-10	7.67E-07	7.67E-08	6.53E-10	5.71E-07	1.46E-07	1.71E-09	3.64E-08	8.58E-07	1.04E-08	0.00E+00	4.49E-06
642	**639571.33**	4295415.78	4.70E-09	1.55E-06	3.78E-08	2.12E-10	6.19E-07	7.85E-08	5.87E-10	4.62E-07	1.49E-07	1.54E-09	3.72E-08	8.78E-07	9.41E-09	0.00E+00	3.83E-06
643	**639591.33**	4295415.78	4.84E-09	1.25E-06	3.90E-08	1.87E-10	5.19E-07	8.09E-08	5.31E-10	3.87E-07	1.54E-07	1.39E-09	3.81E-08	9.04E-07	8.54E-09	0.00E+00	3.39E-06
644	**639611.33**	4295415.78	5.03E-09	1.03E-06	4.05E-08	1.67E-10	4.45E-07	8.40E-08	4.84E-10	3.31E-07	1.60E-07	1.26E-09	3.89E-08	9.40E-07	7.81E-09	0.00E+00	3.08E-06
645	**639631.33**	4295415.78	5.27E-09	8.59E-07	4.24E-08	1.49E-10	3.88E-07	8.80E-08	4.42E-10	2.88E-07	1.67E-07	1.14E-09	3.97E-08	9.84E-07	7.17E-09	0.00E+00	2.87E-06
646	**639651.33**	4295415.78	5.53E-09	7.26E-07	4.46E-08	1.35E-10	3.43E-07	9.24E-08	4.04E-10	2.54E-07	1.76E-07	1.04E-09	4.06E-08	1.03E-06	6.61E-09	0.00E+00	2.72E-06
647	**639671.33**	4295415.78	5.80E-09	6.19E-07	4.67E-08	1.21E-10	3.06E-07	9.69E-08	3.70E-10	2.25E-07	1.84E-07	9.53E-10	4.13E-08	1.08E-06	6.10E-09	0.00E+00	2.62E-06
648	**639691.33**	4295415.78	6.04E-09	5.32E-07	4.87E-08	1.10E-10	2.75E-07	1.01E-07	3.39E-10	2.02E-07	1.92E-07	8.71E-10	4.21E-08	1.13E-06	5.67E-09	0.00E+00	2.53E-06
649	**639711.33**	4295415.78	6.23E-09	4.61E-07	5.02E-08	9.98E-11	2.48E-07	1.04E-07	3.11E-10	1.81E-07	1.98E-07	7.98E-10	4.28E-08	1.16E-06	5.28E-09	0.00E+00	2.46E-06
650	**638751.33**	4295435.78	3.24E-10	8.90E-08	2.61E-09	3.67E-11	1.30E-07	5.41E-09	1.30E-10	1.08E-07	1.03E-08	3.63E-10	1.58E-08	6.05E-08	1.72E-09	0.00E+00	4.24E-07
651	**638771.33**	4295435.78	3.31E-10	9.53E-08	2.67E-09	3.84E-11	1.44E-07	5.53E-09	1.38E-10	1.17E-07	1.05E-08	3.84E-10	1.58E-08	6.18E-08	1.82E-09	0.00E+00	4.56E-07
652	**638791.33**	4295435.78	3.39E-10	1.02E-07	2.73E-09	4.02E-11	1.61E-07	5.66E-09	1.46E-10	1.29E-07	1.08E-08	4.08E-10	1.59E-08	6.33E-08	1.93E-09	0.00E+00	4.93E-07
653	**638811.33**	4295435.78	3.47E-10	1.10E-07	2.79E-09	4.21E-11	1.82E-07	5.79E-09	1.56E-10	1.43E-07	1.10E-08	4.34E-10	1.59E-08	6.47E-08	2.06E-09	0.00E+00	5.38E-07
654	**638831.33**	4295435.78	3.55E-10	1.19E-07	2.86E-09	4.43E-11	2.09E-07	5.93E-09	1.68E-10	1.62E-07	1.13E-08	4.65E-10	1.60E-08	6.63E-08	2.20E-09	0.00E+00	5.95E-07
655	**638851.33**	4295435.78	3.64E-10	1.28E-07	2.93E-09	4.67E-11	2.45E-07	6.08E-09	1.81E-10	1.85E-07	1.16E-08	5.01E-10	1.61E-08	6.80E-08	2.37E-09	0.00E+00	6.67E-07
656	**638871.33**	4295435.78	3.74E-10	1.39E-07	3.01E-09	4.93E-11	2.95E-07	6.24E-09	1.98E-10	2.18E-07	1.19E-08	5.43E-10	1.62E-08	6.98E-08	2.57E-09	0.00E+00	7.63E-07
657	**638891.33**	4295435.78	3.84E-10	1.51E-07	3.10E-09	5.21E-11	3.71E-07	6.42E-09	2.18E-10	2.66E-07	1.22E-08	5.93E-10	1.64E-08	7.18E-08	2.80E-09	0.00E+00	9.02E-07
658	**638911.33**	4295435.78	3.96E-10	1.64E-07	3.19E-09	5.50E-11	4.94E-07	6.61E-09	2.42E-10	3.42E-07	1.26E-08	6.52E-10	1.66E-08	7.39E-08	3.07E-09	0.00E+00	1.12E-06
659	**638931.33**	4295435.78	4.08E-10	1.79E-07	3.28E-09	5.83E-11	7.14E-07	6.81E-09	2.74E-10	4.78E-07	1.30E-08	7.27E-10	1.69E-08	7.61E-08	3.41E-09	0.00E+00	1.49E-06
660	**639531.33**	4295435.78	3.90E-09	2.71E-06	3.14E-08	2.73E-10	1.03E-06	6.52E-08	7.26E-10	7.57E-07	1.24E-07	1.91E-09	3.70E-08	7.29E-07	1.18E-08	0.00E+00	5.50E-06
661	**639551.33**	4295435.78	3.98E-09	2.02E-06	3.21E-08	2.37E-10	7.88E-07	6.65E-08	6.47E-10	5.84E-07	1.27E-07	1.70E-09	3.78E-08	7.44E-07	1.05E-08	0.00E+00	4.42E-06
662	**639571.33**	4295435.78	4.08E-09	1.58E-06	3.28E-08	2.08E-10	6.36E-07	6.81E-08	5.82E-10	4.72E-07	1.30E-07	1.53E-09	3.87E-08	7.62E-07	9.50E-09	0.00E+00	3.73E-06
663	**639591.33**	4295435.78	4.20E-09	1.27E-06	3.38E-08	1.84E-10	5.32E-07	7.01E-08	5.28E-10	3.94E-07	1.33E-07	1.38E-09	3.95E-08	7.84E-07	8.62E-09	0.00E+00	3.27E-06
664	**639611.33**	4295435.78	4.35E-09	1.04E-06	3.50E-08	1.64E-10	4.55E-07	7.26E-08	4.81E-10	3.36E-07	1.38E-07	1.25E-09	4.04E-08	8.12E-07	7.88E-09	0.00E+00	2.94E-06
665	**639631.33**	4295435.78	4.53E-09	8.66E-07	3.65E-08	1.47E-10	3.96E-07	7.56E-08	4.40E-10	2.92E-07	1.44E-07	1.14E-09	4.13E-08	8.45E-07	7.24E-09	0.00E+00	2.71E-06
666	**639651.33**	4295435.78	4.72E-09	7.29E-07	3.80E-08	1.32E-10	3.50E-07	7.89E-08	4.02E-10	2.56E-07	1.50E-07	1.04E-09	4.21E-08	8.82E-07	6.66E-09	0.00E+00	2.54E-06
667	**639671.33**	4295435.78	4.92E-09	6.20E-07	3.96E-08	1.19E-10	3.11E-07	8.21E-08	3.66E-10	2.27E-07	1.56E-07	9.44E-10	4.29E-08	9.19E-07	6.15E-09	0.00E+00	2.41E-06
668	**639691.33**	4295435.78	5.09E-09	5.32E-07	4.10E-08	1.08E-10	2.79E-07	8.51E-08	3.35E-10	2.03E-07	1.62E-07	8.63E-10	4.37E-08	9.52E-07	5.71E-09	0.00E+00	2.31E-06
669	**639711.33**	4295435.78	5.24E-09	4.60E-07	4.23E-08	9.78E-11	2.51E-07	8.76E-08	3.07E-10	1.82E-07	1.67E-07	7.89E-10	4.44E-08	9.80E-07	5.32E-09	0.00E+00	2.23E-06
670	**638751.33**	4295455.78	3.23E-10	8.86E-08	2.61E-09	3.68E-11	1.32E-07	5.40E-09	1.31E-10	1.09E-07	1.03E-08	3.66E-10	1.61E-08	6.04E-08	1.75E-09	0.00E+00	4.27E-07
671	**638771.33**	4295455.78	3.31E-10	9.49E-08	2.66E-09	3.85E-11	1.46E-07	5.52E-09	1.38E-10	1.19E-07	1.05E-08	3.88E-10	1.62E-08	6.18E-08	1.85E-09	0.00E+00	4.59E-07
672	**638791.33**	4295455.78	3.38E-10	1.02E-07	2.72E-09	4.03E-11	1.63E-07	5.65E-09	1.47E-10	1.32E-07	1.08E-08	4.12E-10	1.63E-08	6.32E-08	1.96E-09	0.00E+00	4.98E-07
673	**638811.33**	4295455.78	3.46E-10	1.10E-07	2.79E-09	4.23E-11	1.84E-07	5.78E-09	1.57E-10	1.47E-07	1.10E-08	4.39E-10	1.63E-08	6.47E-08	2.09E-09	0.00E+00	5.44E-07
674	**638831.33**	4295455.78	3.54E-10	1.18E-07	2.86E-09	4.44E-11	2.11E-07	5.92E-09	1.69E-10	1.65E-07	1.13E-08	4.70E-10	1.64E-08	6.62E-08	2.24E-09	0.00E+00	6.01E-07
675	**638851.33**	4295455.78	3.64E-10	1.28E-07	2.93E-09	4.69E-11	2.48E-07	6.07E-09	1.83E-10	1.90E-07	1.16E-08	5.07E-10	1.65E-08	6.79E-08	2.41E-09	0.00E+00	6.75E-07
676	**638871.33**	4295455.78	3.73E-10	1.39E-07	3.01E-09	4.95E-11	2.99E-07	6.23E-09	1.99E-10	2.23E-07	1.19E-08	5.49E-10	1.66E-08	6.97E-08	2.61E-09	0.00E+00	7.73E-07
677	**638891.33**	4295455.78	3.84E-10	1.51E-07	3.09E-09	5.23E-11	3.74E-07	6.41E-09	2.19E-10	2.72E-07	1.22E-08	5.99E-10	1.68E-08	7.17E-08	2.84E-09	0.00E+00	9.12E-07
678	**638911.33**	4295455.78	3.95E-10	1.65E-07	3.18E-09	5.54E-11	4.95E-07	6.60E-09	2.43E-10	3.48E-07	1.26E-08	6.60E-10	1.70E-08	7.38E-08	3.12E-09	0.00E+00	1.13E-06
679	**638931.33**	4295455.78	4.07E-10	1.81E-07	3.28E-09	5.87E-11	7.08E-07	6.80E-09	2.74E-10	4.82E-07	1.30E-08	7.34E-10	1.73E-08	7.61E-08	3.46E-09	0.00E+00	1.49E-06
680	**639531.33**	4295455.78	3.44E-09	2.76E-06	2.77E-08	2.71E-10	1.06E-06	5.75E-08	7.22E-10	7.74E-07	1.09E-07	1.90E-09	3.84E-08	6.43E-07	1.19E-08	0.00E+00	5.48E-06
681	**639551.33**	4295455.78	3.51E-09	2.06E-06	2.83E-08	2.35E-10	8.09E-07	5.87E-08	6.44E-10	5.96E-07	1.12E-07	1.69E-09	3.93E-08	6.56E-07	1.07E-08	0.00E+00	4.37E-06
682	**639571.33**	4295455.78	3.60E-09	1.60E-06	2.90E-08	2.06E-10	6.52E-07	6.01E-08	5.81E-10	4.80E-07	1.14E-07	1.52E-09	4.02E-08	6.72E-07	9.61E-09	0.00E+00	3.67E-06
683	**639591.33**	4295455.78	3.70E-09	1.28E-06	2.98E-08	1.83E-10	5.44E-07	6.18E-08	5.28E-10	4.00E-07	1.18E-07	1.38E-09	4.11E-08	6.92E-07	8.74E-09	0.00E+00	3.18E-06
684	**639611.33**	4295455.78	3.83E-09	1.05E-06	3.08E-08	1.63E-10	4.65E-07	6.39E-08	4.81E-10	3.41E-07	1.22E-07	1.25E-09	4.20E-08	7.15E-07	7.98E-09	0.00E+00	2.84E-06
685	**639631.33**	4295455.78	3.97E-09	8.69E-07	3.20E-08	1.45E-10	4.04E-07	6.63E-08	4.38E-10	2.95E-07	1.26E-07	1.13E-09	4.29E-08	7.41E-07	7.31E-09	0.00E+00	2.59E-06
686	**639651.33**	4295455.78	4.12E-09	7.30E-07	3.32E-08	1.30E-10	3.56E-07	6.88E-08	4.00E-10	2.59E-07	1.31E-07	1.03E-09	4.38E-08	7.69E-07	6.72E-09	0.00E+00	2.40E-06
687	**639671.33**	4295455.78	4.27E-09	6.19E-07	3.44E-08	1.17E-10	3.16E-07	7.13E-08	3.65E-10	2.29E-07	1.36E-07	9.39E-10	4.46E-08	7.97E-07	6.21E-09	0.00E+00	2.26E-06
688	**639691.33**	4295455.78	4.41E-09	5.30E-07	3.55E-08	1.06E-10	2.82E-07	7.36E-08	3.33E-10	2.04E-07	1.40E-07	8.56E-10	4.54E-08	8.24E-07	5.76E-09	0.00E+00	2.15E-06
689	**639711.33**	4295455.78	4.53E-09	4.57E-07	3.65E-08	9.64E-11	2.54E-07	7.57E-08	3.05E-10	1.83E-07	1.44E-07	7.83E-10	4.61E-08	8.47E-07	5.37E-09	0.00E+00	2.05E-06
690	**638751.33**	4295475.78	3.23E-10	8.82E-08	2.60E-09	3.71E-11	1.33E-07	5.40E-09	1.32E-10	1.11E-07	1.03E-08	3.69E-10	1.65E-08	6.04E-08	1.78E-09	0.00E+00	4.30E-07
691	**638771.33**	4295475.78	3.30E-10	9.44E-08	2.66E-09	3.87E-11	1.47E-07	5.52E-09	1.39E-10	1.21E-07	1.05E-08	3.91E-10	1.66E-08	6.17E-08	1.88E-09	0.00E+00	4.63E-07
692	**638791.33**	4295475.78	3.38E-10	1.01E-07	2.72E-09	4.05E-11	1.64E-07	5.64E-09	1.48E-10	1.34E-07	1.07E-08	4.16E-10	1.67E-08	6.31E-08	1.99E-09	0.00E+00	5.01E-07
693	**638811.33**	4295475.78	3.46E-10	1.09E-07	2.78E-09	4.25E-11	1.86E-07	5.77E-09	1.59E-10	1.49E-07	1.10E-08	4.44E-10	1.68E-08	6.46E-08	2.12E-09	0.00E+00	5.48E-07
694	**638831.33**	4295475.78	3.54E-10	1.18E-07	2.85E-09	4.46E-11	2.13E-07	5.91E-09	1.70E-10	1.69E-07	1.13E-08	4.75E-10	1.69E-08	6.61E-08	2.27E-09	0.00E+00	6.07E-07
695	**638851.33**	4295475.78	3.63E-10	1.28E-07	2.93E-09	4.69E-11	2.50E-07	6.06E-09	1.84E-10	1.94E-07	1.15E-08	5.12E-10	1.70E-08	6.78E-08	2.44E-09	0.00E+00	6.81E-07
696	**638871.33**	4295475.78	3.73E-10	1.39E-07	3.00E-09	4.96E-11	3.01E-07	6.23E-09	2.00E-10	2.28E-07	1.19E-08	5.54E-10	1.71E-08	6.97E-08	2.64E-09	0.00E+00	7.79E-07
697	**638891.33**	4295475.78	3.83E-10	1.51E-07	3.09E-09	5.25E-11	3.76E-07	6.40E-09	2.20E-10	2.77E-07	1.22E-08	6.05E-10	1.72E-08	7.16E-08	2.87E-09	0.00E+00	9.19E-07
698	**638911.33**	4295475.78	3.95E-10	1.66E-07	3.18E-09	5.56E-11	4.92E-07	6.59E-09	2.45E-10	3.52E-07	1.25E-08	6.67E-10	1.75E-08	7.37E-08	3.15E-09	0.00E+00	1.13E-06
699	**638931.33**	4295475.78	4.07E-10	1.82E-07	3.28E-09	5.91E-11	6.91E-07	6.80E-09	2.75E-10	4.78E-07	1.29E-08	7.42E-10	1.78E-08	7.60E-08	3.48E-09	0.00E+00	1.47E-06
700	**639531.33**	4295475.78	3.07E-09	2.80E-06	2.48E-08	2.73E-10	1.08E-06	5.14E-08	7.25E-10	7.88E-07	9.78E-08	1.90E-09	3.99E-08	5.74E-07	1.22E-08	0.00E+00	5.48E-06
701	**639551.33**	4295475.78	3.14E-09	2.08E-06	2.53E-08	2.34E-10	8.28E-07	5.25E-08	6.44E-10	6.06E-07	1.00E-07	1.69E-09	4.08E-08	5.87E-07	1.08E-08	0.00E+00	4.34E-06
702	**639571.33**	4295475.78	3.22E-09	1.62E-06	2.60E-08	2.05E-10	6.66E-07	5.38E-08	5.82E-10	4.88E-07	1.02E-07	1.52E-09	4.18E-08	6.02E-07	9.75E-09	0.00E+00	3.61E-06
703	**639591.33**	4295475.78	3.31E-09	1.29E-06	2.67E-08	1.81E-10	5.55E-07	5.53E-08	5.29E-10	4.06E-07	1.05E-07	1.37E-09	4.28E-08	6.19E-07	8.85E-09	0.00E+00	3.12E-06
704	**639611.33**	4295475.78	3.41E-09	1.05E-06	2.75E-08	1.61E-10	4.74E-07	5.70E-08	4.81E-10	3.45E-07	1.09E-07	1.25E-09	4.37E-08	6.38E-07	8.08E-09	0.00E+00	2.76E-06
705	**639631.33**	4295475.78	3.53E-09	8.70E-07	2.84E-08	1.44E-10	4.11E-07	5.90E-08	4.38E-10	2.98E-07	1.12E-07	1.13E-09	4.46E-08	6.59E-07	7.40E-09	0.00E+00	2.50E-06
706	**639651.33**	4295475.78	3.65E-09	7.28E-07	2.94E-08	1.28E-10	3.61E-07	6.10E-08	3.98E-10	2.60E-07	1.16E-07	1.03E-09	4.55E-08	6.82E-07	6.79E-09	0.00E+00	2.30E-06
707	**639671.33**	4295475.78	3.77E-09	6.16E-07	3.04E-08	1.16E-10	3.20E-07	6.30E-08	3.63E-10	2.30E-07	1.20E-07	9.33E-10	4.64E-08	7.05E-07	6.28E-09	0.00E+00	2.14E-06
708	**639691.33**	4295475.78	3.89E-09	5.27E-07	3.13E-08	1.05E-10	2.86E-07	6.50E-08	3.31E-10	2.05E-07	1.24E-07	8.50E-10	4.71E-08	7.27E-07	5.82E-09	0.00E+00	2.02E-06
709	**639711.33**	4295475.78	4.00E-09	4.54E-07	3.22E-08	9.50E-11	2.56E-07	6.68E-08	3.03E-10	1.83E-07	1.27E-07	7.74E-10	4.78E-08	7.47E-07	5.42E-09	0.00E+00	1.92E-06
710	**638751.33**	4295495.78	3.23E-10	8.79E-08	2.60E-09	3.72E-11	1.34E-07	5.39E-09	1.32E-10	1.13E-07	1.03E-08	3.73E-10	1.69E-08	6.03E-08	1.80E-09	0.00E+00	4.33E-07
711	**638771.33**	4295495.78	3.30E-10	9.40E-08	2.66E-09	3.89E-11	1.48E-07	5.51E-09	1.41E-10	1.23E-07	1.05E-08	3.95E-10	1.70E-08	6.17E-08	1.90E-09	0.00E+00	4.66E-07
712	**638791.33**	4295495.78	3.37E-10	1.01E-07	2.72E-09	4.07E-11	1.66E-07	5.64E-09	1.50E-10	1.36E-07	1.07E-08	4.20E-10	1.71E-08	6.30E-08	2.02E-09	0.00E+00	5.05E-07
713	**638811.33**	4295495.78	3.45E-10	1.09E-07	2.78E-09	4.26E-11	1.87E-07	5.77E-09	1.60E-10	1.52E-07	1.10E-08	4.48E-10	1.72E-08	6.45E-08	2.15E-09	0.00E+00	5.53E-07
714	**638831.33**	4295495.78	3.54E-10	1.17E-07	2.85E-09	4.48E-11	2.15E-07	5.91E-09	1.72E-10	1.72E-07	1.13E-08	4.81E-10	1.73E-08	6.61E-08	2.30E-09	0.00E+00	6.12E-07
715	**638851.33**	4295495.78	3.63E-10	1.27E-07	2.92E-09	4.72E-11	2.52E-07	6.06E-09	1.86E-10	1.98E-07	1.15E-08	5.18E-10	1.74E-08	6.78E-08	2.47E-09	0.00E+00	6.87E-07
716	**638871.33**	4295495.78	3.73E-10	1.38E-07	3.00E-09	4.98E-11	3.02E-07	6.22E-09	2.02E-10	2.32E-07	1.18E-08	5.61E-10	1.75E-08	6.96E-08	2.66E-09	0.00E+00	7.85E-07
717	**638891.33**	4295495.78	3.83E-10	1.51E-07	3.09E-09	5.27E-11	3.75E-07	6.40E-09	2.22E-10	2.80E-07	1.22E-08	6.13E-10	1.77E-08	7.16E-08	2.89E-09	0.00E+00	9.22E-07
718	**638911.33**	4295495.78	3.94E-10	1.66E-07	3.18E-09	5.59E-11	4.86E-07	6.59E-09	2.46E-10	3.53E-07	1.25E-08	6.76E-10	1.79E-08	7.37E-08	3.16E-09	0.00E+00	1.12E-06
719	**638931.33**	4295495.78	4.07E-10	1.82E-07	3.28E-09	5.94E-11	6.67E-07	6.79E-09	2.77E-10	4.69E-07	1.29E-08	7.53E-10	1.82E-08	7.59E-08	3.49E-09	0.00E+00	1.44E-06
720	**639531.33**	4295495.78	2.78E-09	2.83E-06	2.24E-08	2.84E-10	1.10E-06	4.64E-08	7.50E-10	8.01E-07	8.84E-08	1.95E-09	4.15E-08	5.19E-07	1.26E-08	0.00E+00	5.47E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
721	**639551.33**	4295495.78	2.84E-09	2.10E-06	2.29E-08	2.35E-10	8.45E-07	4.75E-08	6.48E-10	6.15E-07	9.04E-08	1.69E-09	4.25E-08	5.31E-07	1.10E-08	0.00E+00	4.31E-06
722	**639571.33**	4295495.78	2.91E-09	1.63E-06	2.35E-08	2.05E-10	6.80E-07	4.87E-08	5.84E-10	4.94E-07	9.27E-08	1.52E-09	4.35E-08	5.45E-07	9.88E-09	0.00E+00	3.57E-06
723	**639591.33**	4295495.78	2.99E-09	1.30E-06	2.41E-08	1.81E-10	5.66E-07	5.00E-08	5.31E-10	4.10E-07	9.52E-08	1.37E-09	4.45E-08	5.59E-07	8.97E-09	0.00E+00	3.06E-06
724	**639611.33**	4295495.78	3.08E-09	1.05E-06	2.48E-08	1.60E-10	4.83E-07	5.15E-08	4.82E-10	3.48E-07	9.81E-08	1.24E-09	4.55E-08	5.76E-07	8.18E-09	0.00E+00	2.69E-06
725	**639631.33**	4295495.78	3.18E-09	8.68E-07	2.56E-08	1.42E-10	4.18E-07	5.31E-08	4.38E-10	3.00E-07	1.01E-07	1.13E-09	4.65E-08	5.94E-07	7.48E-09	0.00E+00	2.42E-06
726	**639651.33**	4295495.78	3.28E-09	7.25E-07	2.65E-08	1.27E-10	3.67E-07	5.48E-08	3.98E-10	2.62E-07	1.04E-07	1.02E-09	4.74E-08	6.13E-07	6.88E-09	0.00E+00	2.21E-06
727	**639671.33**	4295495.78	3.39E-09	6.13E-07	2.73E-08	1.14E-10	3.24E-07	5.66E-08	3.62E-10	2.31E-07	1.08E-07	9.27E-10	4.82E-08	6.32E-07	6.35E-09	0.00E+00	2.05E-06
728	**639691.33**	4295495.78	3.49E-09	5.23E-07	2.81E-08	1.03E-10	2.89E-07	5.82E-08	3.29E-10	2.05E-07	1.11E-07	8.42E-10	4.90E-08	6.51E-07	5.88E-09	0.00E+00	1.92E-06
729	**639711.33**	4295495.78	3.58E-09	4.51E-07	2.89E-08	9.40E-11	2.58E-07	5.98E-08	3.01E-10	1.84E-07	1.14E-07	7.67E-10	4.97E-08	6.69E-07	5.48E-09	0.00E+00	1.82E-06
730	**638751.33**	4295515.78	3.23E-10	8.76E-08	2.60E-09	3.74E-11	1.35E-07	5.39E-09	1.33E-10	1.14E-07	1.03E-08	3.76E-10	1.74E-08	6.03E-08	1.82E-09	0.00E+00	4.36E-07
731	**638771.33**	4295515.78	3.30E-10	9.37E-08	2.66E-09	3.91E-11	1.49E-07	5.51E-09	1.42E-10	1.25E-07	1.05E-08	3.99E-10	1.75E-08	6.16E-08	1.93E-09	0.00E+00	4.69E-07
732	**638791.33**	4295515.78	3.37E-10	1.01E-07	2.72E-09	4.09E-11	1.67E-07	5.64E-09	1.51E-10	1.39E-07	1.07E-08	4.25E-10	1.76E-08	6.30E-08	2.04E-09	0.00E+00	5.09E-07
733	**638811.33**	4295515.78	3.45E-10	1.08E-07	2.78E-09	4.29E-11	1.89E-07	5.77E-09	1.62E-10	1.55E-07	1.10E-08	4.54E-10	1.77E-08	6.45E-08	2.17E-09	0.00E+00	5.57E-07
734	**638831.33**	4295515.78	3.54E-10	1.17E-07	2.85E-09	4.51E-11	2.17E-07	5.91E-09	1.74E-10	1.75E-07	1.13E-08	4.87E-10	1.78E-08	6.61E-08	2.32E-09	0.00E+00	6.17E-07
735	**638851.33**	4295515.78	3.63E-10	1.27E-07	2.92E-09	4.74E-11	2.54E-07	6.06E-09	1.88E-10	2.01E-07	1.15E-08	5.24E-10	1.79E-08	6.78E-08	2.49E-09	0.00E+00	6.91E-07
736	**638871.33**	4295515.78	3.72E-10	1.38E-07	3.00E-09	5.01E-11	3.03E-07	6.22E-09	2.04E-10	2.36E-07	1.18E-08	5.69E-10	1.80E-08	6.96E-08	2.68E-09	0.00E+00	7.89E-07
737	**638891.33**	4295515.78	3.83E-10	1.51E-07	3.08E-09	5.30E-11	3.74E-07	6.39E-09	2.24E-10	2.83E-07	1.22E-08	6.21E-10	1.82E-08	7.15E-08	2.90E-09	0.00E+00	9.23E-07
738	**638911.33**	4295515.78	3.94E-10	1.65E-07	3.17E-09	5.63E-11	4.78E-07	6.58E-09	2.49E-10	3.53E-07	1.25E-08	6.86E-10	1.84E-08	7.36E-08	3.17E-09	0.00E+00	1.12E-06
739	**638931.33**	4295515.78	4.06E-10	1.82E-07	3.27E-09	5.98E-11	6.42E-07	6.78E-09	2.80E-10	4.60E-07	1.29E-08	7.64E-10	1.87E-08	7.59E-08	3.50E-09	0.00E+00	1.41E-06
740	**639531.33**	4295515.78	2.54E-09	2.85E-06	2.04E-08	2.94E-10	1.12E-06	4.24E-08	7.74E-10	8.11E-07	8.07E-08	1.99E-09	4.33E-08	4.74E-07	1.31E-08	0.00E+00	5.46E-06
741	**639551.33**	4295515.78	2.60E-09	2.11E-06	2.09E-08	2.38E-10	8.60E-07	4.34E-08	6.58E-10	6.23E-07	8.26E-08	1.71E-09	4.43E-08	4.85E-07	1.12E-08	0.00E+00	4.29E-06
742	**639571.33**	4295515.78	2.66E-09	1.63E-06	2.14E-08	2.05E-10	6.92E-07	4.45E-08	5.89E-10	4.99E-07	8.46E-08	1.53E-09	4.54E-08	4.97E-07	1.00E-08	0.00E+00	3.53E-06
743	**639591.33**	4295515.78	2.73E-09	1.30E-06	2.20E-08	1.80E-10	5.76E-07	4.57E-08	5.34E-10	4.14E-07	8.69E-08	1.38E-09	4.64E-08	5.11E-07	9.09E-09	0.00E+00	3.01E-06
744	**639611.33**	4295515.78	2.81E-09	1.05E-06	2.27E-08	1.59E-10	4.90E-07	4.70E-08	4.83E-10	3.51E-07	8.94E-08	1.24E-09	4.75E-08	5.25E-07	8.27E-09	0.00E+00	2.63E-06
745	**639631.33**	4295515.78	2.90E-09	8.63E-07	2.33E-08	1.41E-10	4.24E-07	4.84E-08	4.37E-10	3.02E-07	9.21E-08	1.12E-09	4.84E-08	5.41E-07	7.56E-09	0.00E+00	2.35E-06
746	**639651.33**	4295515.78	2.98E-09	7.20E-07	2.40E-08	1.26E-10	3.71E-07	4.98E-08	3.97E-10	2.63E-07	9.49E-08	1.01E-09	4.94E-08	5.57E-07	6.95E-09	0.00E+00	2.14E-06
747	**639671.33**	4295515.78	3.07E-09	6.08E-07	2.48E-08	1.13E-10	3.28E-07	5.13E-08	3.60E-10	2.32E-07	9.77E-08	9.19E-10	5.02E-08	5.74E-07	6.41E-09	0.00E+00	1.98E-06
748	**639691.33**	4295515.78	3.16E-09	5.18E-07	2.55E-08	1.02E-10	2.92E-07	5.28E-08	3.28E-10	2.06E-07	1.01E-07	8.34E-10	5.10E-08	5.91E-07	5.94E-09	0.00E+00	1.85E-06
749	**639711.33**	4295515.78	3.25E-09	4.47E-07	2.62E-08	9.29E-11	2.61E-07	5.43E-08	2.98E-10	1.84E-07	1.03E-07	7.58E-10	5.17E-08	6.07E-07	5.53E-09	0.00E+00	1.74E-06
750	**638751.33**	4295535.78	3.23E-10	8.74E-08	2.60E-09	3.76E-11	1.36E-07	5.39E-09	1.34E-10	1.16E-07	1.03E-08	3.81E-10	1.78E-08	6.03E-08	1.84E-09	0.00E+00	4.38E-07
751	**638771.33**	4295535.78	3.30E-10	9.34E-08	2.66E-09	3.93E-11	1.51E-07	5.51E-09	1.43E-10	1.27E-07	1.05E-08	4.04E-10	1.79E-08	6.16E-08	1.94E-09	0.00E+00	4.72E-07
752	**638791.33**	4295535.78	3.37E-10	1.00E-07	2.72E-09	4.11E-11	1.68E-07	5.64E-09	1.52E-10	1.41E-07	1.07E-08	4.30E-10	1.80E-08	6.30E-08	2.06E-09	0.00E+00	5.13E-07
753	**638811.33**	4295535.78	3.45E-10	1.08E-07	2.78E-09	4.31E-11	1.91E-07	5.77E-09	1.63E-10	1.58E-07	1.10E-08	4.60E-10	1.81E-08	6.45E-08	2.19E-09	0.00E+00	5.61E-07
754	**638831.33**	4295535.78	3.54E-10	1.16E-07	2.85E-09	4.53E-11	2.18E-07	5.91E-09	1.76E-10	1.78E-07	1.12E-08	4.94E-10	1.82E-08	6.61E-08	2.33E-09	0.00E+00	6.21E-07
755	**638851.33**	4295535.78	3.63E-10	1.26E-07	2.92E-09	4.77E-11	2.55E-07	6.06E-09	1.90E-10	2.04E-07	1.15E-08	5.32E-10	1.84E-08	6.78E-08	2.50E-09	0.00E+00	6.96E-07
756	**638871.33**	4295535.78	3.72E-10	1.37E-07	3.00E-09	5.03E-11	3.04E-07	6.22E-09	2.07E-10	2.39E-07	1.18E-08	5.76E-10	1.85E-08	6.95E-08	2.69E-09	0.00E+00	7.93E-07
757	**638891.33**	4295535.78	3.82E-10	1.50E-07	3.08E-09	5.32E-11	3.72E-07	6.39E-09	2.27E-10	2.86E-07	1.22E-08	6.30E-10	1.87E-08	7.14E-08	2.91E-09	0.00E+00	9.24E-07
758	**638911.33**	4295535.78	3.93E-10	1.65E-07	3.17E-09	5.65E-11	4.70E-07	6.57E-09	2.52E-10	3.52E-07	1.25E-08	6.96E-10	1.89E-08	7.35E-08	3.18E-09	0.00E+00	1.11E-06
759	**638931.33**	4295535.78	4.05E-10	1.82E-07	3.27E-09	6.01E-11	6.16E-07	6.77E-09	2.84E-10	4.49E-07	1.29E-08	7.77E-10	1.92E-08	7.57E-08	3.50E-09	0.00E+00	1.37E-06
760	**639531.33**	4295535.78	2.33E-09	2.86E-06	1.88E-08	2.96E-10	1.14E-06	3.90E-08	7.82E-10	8.19E-07	7.42E-08	2.00E-09	4.51E-08	4.36E-07	1.33E-08	0.00E+00	5.45E-06
761	**639551.33**	4295535.78	2.39E-09	2.12E-06	1.92E-08	2.40E-10	8.74E-07	3.99E-08	6.69E-10	6.28E-07	7.60E-08	1.72E-09	4.62E-08	4.46E-07	1.14E-08	0.00E+00	4.26E-06
762	**639571.33**	4295535.78	2.45E-09	1.63E-06	1.97E-08	2.06E-10	7.03E-07	4.09E-08	5.96E-10	5.04E-07	7.79E-08	1.53E-09	4.73E-08	4.58E-07	1.02E-08	0.00E+00	3.50E-06
763	**639591.33**	4295535.78	2.51E-09	1.29E-06	2.03E-08	1.80E-10	5.85E-07	4.20E-08	5.38E-10	4.17E-07	7.99E-08	1.38E-09	4.84E-08	4.70E-07	9.20E-09	0.00E+00	2.97E-06
764	**639611.33**	4295535.78	2.58E-09	1.04E-06	2.08E-08	1.58E-10	4.97E-07	4.32E-08	4.85E-10	3.53E-07	8.22E-08	1.24E-09	4.95E-08	4.83E-07	8.36E-09	0.00E+00	2.58E-06
765	**639631.33**	4295535.78	2.66E-09	8.56E-07	2.14E-08	1.40E-10	4.30E-07	4.44E-08	4.38E-10	3.03E-07	8.45E-08	1.12E-09	5.05E-08	4.97E-07	7.64E-09	0.00E+00	2.30E-06
766	**639651.33**	4295535.78	2.74E-09	7.13E-07	2.20E-08	1.25E-10	3.76E-07	4.57E-08	3.96E-10	2.65E-07	8.70E-08	1.01E-09	5.15E-08	5.11E-07	7.02E-09	0.00E+00	2.08E-06
767	**639671.33**	4295535.78	2.82E-09	6.02E-07	2.27E-08	1.12E-10	3.31E-07	4.70E-08	3.59E-10	2.33E-07	8.96E-08	9.10E-10	5.24E-08	5.26E-07	6.47E-09	0.00E+00	1.91E-06
768	**639691.33**	4295535.78	2.90E-09	5.13E-07	2.33E-08	1.01E-10	2.94E-07	4.84E-08	3.25E-10	2.07E-07	9.21E-08	8.24E-10	5.31E-08	5.41E-07	6.00E-09	0.00E+00	1.78E-06
769	**639711.33**	4295535.78	2.98E-09	4.42E-07	2.40E-08	9.22E-11	2.62E-07	4.97E-08	2.96E-10	1.85E-07	9.46E-08	7.50E-10	5.38E-08	5.56E-07	5.58E-09	0.00E+00	1.68E-06
770	**638751.33**	4295555.78	3.23E-10	8.72E-08	2.60E-09	3.77E-11	1.37E-07	5.39E-09	1.35E-10	1.18E-07	1.03E-08	3.84E-10	1.83E-08	6.03E-08	1.85E-09	0.00E+00	4.41E-07
771	**638771.33**	4295555.78	3.30E-10	9.32E-08	2.66E-09	3.94E-11	1.52E-07	5.51E-09	1.44E-10	1.29E-07	1.05E-08	4.08E-10	1.84E-08	6.17E-08	1.96E-09	0.00E+00	4.76E-07
772	**638791.33**	4295555.78	3.38E-10	1.00E-07	2.72E-09	4.13E-11	1.70E-07	5.64E-09	1.53E-10	1.43E-07	1.07E-08	4.36E-10	1.85E-08	6.31E-08	2.07E-09	0.00E+00	5.16E-07
773	**638811.33**	4295555.78	3.45E-10	1.08E-07	2.78E-09	4.33E-11	1.92E-07	5.77E-09	1.65E-10	1.60E-07	1.10E-08	4.66E-10	1.86E-08	6.45E-08	2.20E-09	0.00E+00	5.65E-07
774	**638831.33**	4295555.78	3.54E-10	1.16E-07	2.85E-09	4.55E-11	2.20E-07	5.91E-09	1.77E-10	1.81E-07	1.12E-08	5.00E-10	1.87E-08	6.61E-08	2.35E-09	0.00E+00	6.25E-07
775	**638851.33**	4295555.78	3.62E-10	1.26E-07	2.92E-09	4.78E-11	2.56E-07	6.05E-09	1.92E-10	2.08E-07	1.15E-08	5.39E-10	1.89E-08	6.77E-08	2.51E-09	0.00E+00	7.00E-07
776	**638871.33**	4295555.78	3.72E-10	1.37E-07	3.00E-09	5.05E-11	3.04E-07	6.21E-09	2.09E-10	2.42E-07	1.18E-08	5.85E-10	1.90E-08	6.95E-08	2.71E-09	0.00E+00	7.96E-07
777	**638891.33**	4295555.78	3.82E-10	1.50E-07	3.08E-09	5.34E-11	3.69E-07	6.38E-09	2.30E-10	2.88E-07	1.21E-08	6.41E-10	1.92E-08	7.13E-08	2.93E-09	0.00E+00	9.24E-07
778	**638911.33**	4295555.78	3.93E-10	1.65E-07	3.16E-09	5.66E-11	4.61E-07	6.56E-09	2.56E-10	3.52E-07	1.25E-08	7.08E-10	1.95E-08	7.34E-08	3.20E-09	0.00E+00	1.10E-06
779	**638931.33**	4295555.78	4.04E-10	1.82E-07	3.26E-09	6.03E-11	5.91E-07	6.76E-09	2.89E-10	4.41E-07	1.29E-08	7.93E-10	1.98E-08	7.56E-08	3.53E-09	0.00E+00	1.34E-06
780	**639531.33**	4295555.78	2.16E-09	2.86E-06	1.74E-08	2.96E-10	1.16E-06	3.61E-08	7.90E-10	8.25E-07	6.87E-08	2.01E-09	4.71E-08	4.04E-07	1.36E-08	0.00E+00	5.43E-06
781	**639551.33**	4295555.78	2.21E-09	2.11E-06	1.78E-08	2.42E-10	8.87E-07	3.70E-08	6.78E-10	6.33E-07	7.04E-08	1.74E-09	4.83E-08	4.13E-07	1.16E-08	0.00E+00	4.24E-06
782	**639571.33**	4295555.78	2.27E-09	1.62E-06	1.83E-08	2.07E-10	7.14E-07	3.79E-08	6.03E-10	5.07E-07	7.21E-08	1.54E-09	4.94E-08	4.24E-07	1.03E-08	0.00E+00	3.46E-06
783	**639591.33**	4295555.78	2.33E-09	1.28E-06	1.88E-08	1.80E-10	5.94E-07	3.89E-08	5.41E-10	4.19E-07	7.40E-08	1.38E-09	5.06E-08	4.35E-07	9.29E-09	0.00E+00	2.93E-06
784	**639611.33**	4295555.78	2.39E-09	1.03E-06	1.93E-08	1.58E-10	5.05E-07	4.00E-08	4.86E-10	3.55E-07	7.61E-08	1.24E-09	5.17E-08	4.47E-07	8.43E-09	0.00E+00	2.54E-06
785	**639631.33**	4295555.78	2.46E-09	8.48E-07	1.98E-08	1.39E-10	4.35E-07	4.11E-08	4.38E-10	3.05E-07	7.82E-08	1.11E-09	5.28E-08	4.59E-07	7.71E-09	0.00E+00	2.25E-06
786	**639651.33**	4295555.78	2.53E-09	7.05E-07	2.04E-08	1.24E-10	3.80E-07	4.22E-08	3.96E-10	2.66E-07	8.04E-08	1.00E-09	5.37E-08	4.73E-07	7.09E-09	0.00E+00	2.03E-06
787	**639671.33**	4295555.78	2.60E-09	5.95E-07	2.10E-08	1.11E-10	3.35E-07	4.34E-08	3.57E-10	2.34E-07	8.27E-08	9.01E-10	5.46E-08	4.86E-07	6.53E-09	0.00E+00	1.86E-06
788	**639691.33**	4295555.78	2.67E-09	5.07E-07	2.15E-08	1.01E-10	2.96E-07	4.47E-08	3.24E-10	2.07E-07	8.50E-08	8.16E-10	5.54E-08	5.00E-07	6.05E-09	0.00E+00	1.73E-06
789	**639711.33**	4295555.78	2.75E-09	4.37E-07	2.21E-08	9.15E-11	2.64E-07	4.59E-08	2.94E-10	1.85E-07	8.74E-08	7.41E-10	5.60E-08	5.13E-07	5.63E-09	0.00E+00	1.62E-06
790	**638751.33**	4295575.78	3.23E-10	8.71E-08	2.60E-09	3.78E-11	1.37E-07	5.40E-09	1.36E-10	1.19E-07	1.03E-08	3.87E-10	1.87E-08	6.04E-08	1.87E-09	0.00E+00	4.44E-07
791	**638771.33**	4295575.78	3.30E-10	9.31E-08	2.66E-09	3.94E-11	1.53E-07	5.51E-09	1.44E-10	1.31E-07	1.05E-08	4.12E-10	1.89E-08	6.17E-08	1.97E-09	0.00E+00	4.79E-07
792	**638791.33**	4295575.78	3.37E-10	9.98E-08	2.72E-09	4.13E-11	1.71E-07	5.64E-09	1.54E-10	1.45E-07	1.07E-08	4.40E-10	1.90E-08	6.30E-08	2.09E-09	0.00E+00	5.20E-07
793	**638811.33**	4295575.78	3.45E-10	1.07E-07	2.78E-09	4.33E-11	1.93E-07	5.76E-09	1.66E-10	1.62E-07	1.10E-08	4.71E-10	1.91E-08	6.45E-08	2.22E-09	0.00E+00	5.69E-07
794	**638831.33**	4295575.78	3.53E-10	1.16E-07	2.85E-09	4.55E-11	2.21E-07	5.90E-09	1.79E-10	1.83E-07	1.12E-08	5.06E-10	1.93E-08	6.60E-08	2.37E-09	0.00E+00	6.29E-07
795	**638851.33**	4295575.78	3.62E-10	1.25E-07	2.92E-09	4.78E-11	2.57E-07	6.05E-09	1.94E-10	2.10E-07	1.15E-08	5.46E-10	1.94E-08	6.76E-08	2.53E-09	0.00E+00	7.03E-07
796	**638871.33**	4295575.78	3.71E-10	1.37E-07	2.99E-09	5.04E-11	3.04E-07	6.20E-09	2.11E-10	2.45E-07	1.18E-08	5.93E-10	1.96E-08	6.94E-08	2.72E-09	0.00E+00	7.99E-07
797	**638891.33**	4295575.78	3.81E-10	1.49E-07	3.07E-09	5.34E-11	3.66E-07	6.37E-09	2.33E-10	2.90E-07	1.21E-08	6.50E-10	1.98E-08	7.12E-08	2.95E-09	0.00E+00	9.23E-07
798	**638911.33**	4295575.78	3.92E-10	1.64E-07	3.16E-09	5.67E-11	4.52E-07	6.55E-09	2.59E-10	3.51E-07	1.25E-08	7.20E-10	2.00E-08	7.32E-08	3.23E-09	0.00E+00	1.09E-06
799	**638931.33**	4295575.78	4.03E-10	1.81E-07	3.25E-09	6.02E-11	5.70E-07	6.74E-09	2.93E-10	4.34E-07	1.28E-08	8.08E-10	2.03E-08	7.54E-08	3.56E-09	0.00E+00	1.31E-06
800	**639531.33**	4295575.78	2.01E-09	2.85E-06	1.62E-08	3.12E-10	1.17E-06	3.36E-08	8.41E-10	8.30E-07	6.40E-08	2.12E-09	4.92E-08	3.76E-07	1.43E-08	0.00E+00	5.41E-06
801	**639551.33**	4295575.78	2.06E-09	2.10E-06	1.66E-08	2.41E-10	8.98E-07	3.44E-08	6.87E-10	6.36E-07	6.56E-08	1.75E-09	5.04E-08	3.85E-07	1.18E-08	0.00E+00	4.21E-06
802	**639571.33**	4295575.78	2.11E-09	1.61E-06	1.70E-08	2.06E-10	7.23E-07	3.53E-08	6.09E-10	5.09E-07	6.72E-08	1.55E-09	5.17E-08	3.95E-07	1.04E-08	0.00E+00	3.42E-06
803	**639591.33**	4295575.78	2.17E-09	1.27E-06	1.75E-08	1.79E-10	6.01E-07	3.62E-08	5.45E-10	4.21E-07	6.89E-08	1.38E-09	5.29E-08	4.05E-07	9.37E-09	0.00E+00	2.88E-06
804	**639611.33**	4295575.78	2.23E-09	1.02E-06	1.79E-08	1.57E-10	5.11E-07	3.72E-08	4.89E-10	3.56E-07	7.08E-08	1.23E-09	5.41E-08	4.16E-07	8.51E-09	0.00E+00	2.50E-06
805	**639631.33**	4295575.78	2.29E-09	8.36E-07	1.84E-08	1.39E-10	4.40E-07	3.82E-08	4.39E-10	3.06E-07	7.28E-08	1.10E-09	5.52E-08	4.27E-07	7.77E-09	0.00E+00	2.21E-06
806	**639651.33**	4295575.78	2.35E-09	6.95E-07	1.90E-08	1.23E-10	3.84E-07	3.93E-08	3.95E-10	2.66E-07	7.48E-08	9.91E-10	5.61E-08	4.39E-07	7.13E-09	0.00E+00	1.98E-06
807	**639671.33**	4295575.78	2.42E-09	5.86E-07	1.95E-08	1.11E-10	3.37E-07	4.04E-08	3.56E-10	2.34E-07	7.69E-08	8.92E-10	5.70E-08	4.52E-07	6.58E-09	0.00E+00	1.81E-06
808	**639691.33**	4295575.78	2.48E-09	5.00E-07	2.00E-08	9.99E-11	2.98E-07	4.15E-08	3.22E-10	2.07E-07	7.90E-08	8.06E-10	5.77E-08	4.64E-07	6.10E-09	0.00E+00	1.68E-06
809	**639711.33**	4295575.78	2.55E-09	4.31E-07	2.06E-08	9.10E-11	2.65E-07	4.26E-08	2.93E-10	1.85E-07	8.12E-08	7.32E-10	5.82E-08	4.77E-07	5.67E-09	0.00E+00	1.57E-06
810	**638751.33**	4295595.78	3.23E-10	8.71E-08	2.60E-09	3.79E-11	1.38E-07	5.39E-09	1.36E-10	1.20E-07	1.03E-08	3.90E-10	1.92E-08	6.03E-08	1.88E-09	0.00E+00	4.46E-07
811	**638771.33**	4295595.78	3.30E-10	9.30E-08	2.66E-09	3.96E-11	1.53E-07	5.51E-09	1.45E-10	1.32E-07	1.05E-08	4.16E-10	1.94E-08	6.16E-08	1.99E-09	0.00E+00	4.81E-07
812	**638791.33**	4295595.78	3.37E-10	9.96E-08	2.72E-09	4.13E-11	1.72E-07	5.63E-09	1.55E-10	1.47E-07	1.07E-08	4.44E-10	1.95E-08	6.30E-08	2.11E-09	0.00E+00	5.23E-07
813	**638811.33**	4295595.78	3.45E-10	1.07E-07	2.78E-09	4.33E-11	1.94E-07	5.76E-09	1.67E-10	1.64E-07	1.10E-08	4.76E-10	1.97E-08	6.44E-08	2.24E-09	0.00E+00	5.72E-07
814	**638831.33**	4295595.78	3.53E-10	1.15E-07	2.84E-09	4.55E-11	2.22E-07	5.89E-09	1.80E-10	1.86E-07	1.12E-08	5.12E-10	1.98E-08	6.59E-08	2.38E-09	0.00E+00	6.32E-07
815	**638851.33**	4295595.78	3.61E-10	1.25E-07	2.91E-09	4.78E-11	2.57E-07	6.04E-09	1.95E-10	2.12E-07	1.15E-08	5.53E-10	2.00E-08	6.75E-08	2.55E-09	0.00E+00	7.06E-07
816	**638871.33**	4295595.78	3.70E-10	1.36E-07	2.98E-09	5.04E-11	3.03E-07	6.19E-09	2.13E-10	2.47E-07	1.18E-08	6.01E-10	2.01E-08	6.92E-08	2.74E-09	0.00E+00	8.00E-07
817	**638891.33**	4295595.78	3.80E-10	1.49E-07	3.06E-09	5.33E-11	3.63E-07	6.35E-09	2.35E-10	2.92E-07	1.21E-08	6.59E-10	2.04E-08	7.10E-08	2.97E-09	0.00E+00	9.20E-07
818	**638911.33**	4295595.78	3.91E-10	1.63E-07	3.15E-09	5.66E-11	4.43E-07	6.53E-09	2.62E-10	3.50E-07	1.24E-08	7.31E-10	2.06E-08	7.30E-08	3.26E-09	0.00E+00	1.08E-06
819	**638931.33**	4295595.78	4.02E-10	1.81E-07	3.24E-09	6.03E-11	5.51E-07	6.72E-09	2.98E-10	4.29E-07	1.28E-08	8.22E-10	2.09E-08	7.51E-08	3.60E-09	0.00E+00	1.28E-06
820	**639531.33**	4295595.78	1.89E-09	2.84E-06	1.52E-08	3.38E-10	1.18E-06	3.15E-08	9.23E-10	8.33E-07	6.00E-08	2.29E-09	5.16E-08	3.52E-07	1.51E-08	0.00E+00	5.38E-06
821	**639551.33**	4295595.78	1.93E-09	2.08E-06	1.56E-08	2.60E-10	9.09E-07	3.22E-08	7.48E-10	6.39E-07	6.14E-08	1.87E-09	5.28E-08	3.61E-07	1.24E-08	0.00E+00	4.17E-06
822	**639571.33**	4295595.78	1.98E-09	1.59E-06	1.59E-08	2.05E-10	7.32E-07	3.30E-08	6.17E-10	5.11E-07	6.29E-08	1.55E-09	5.40E-08	3.70E-07	1.05E-08	0.00E+00	3.38E-06
823	**639591.33**	4295595.78	2.03E-09	1.25E-06	1.63E-08	1.77E-10	6.08E-07	3.39E-08	5.48E-10	4.22E-07	6.45E-08	1.37E-09	5.53E-08	3.79E-07	9.44E-09	0.00E+00	2.84E-06
824	**639611.33**	4295595.78	2.08E-09	1.00E-06	1.68E-08	1.56E-10	5.16E-07	3.48E-08	4.90E-10	3.57E-07	6.62E-08	1.23E-09	5.65E-08	3.89E-07	8.57E-09	0.00E+00	2.45E-06
825	**639631.33**	4295595.78	2.14E-09	8.22E-07	1.72E-08	1.38E-10	4.45E-07	3.58E-08	4.39E-10	3.07E-07	6.81E-08	1.10E-09	5.77E-08	4.00E-07	7.82E-09	0.00E+00	2.16E-06
826	**639651.33**	4295595.78	2.20E-09	6.83E-07	1.77E-08	1.22E-10	3.86E-07	3.67E-08	3.94E-10	2.67E-07	6.99E-08	9.81E-10	5.86E-08	4.11E-07	7.17E-09	0.00E+00	1.94E-06
827	**639671.33**	4295595.78	2.26E-09	5.76E-07	1.82E-08	1.10E-10	3.39E-07	3.77E-08	3.55E-10	2.34E-07	7.18E-08	8.83E-10	5.94E-08	4.22E-07	6.62E-09	0.00E+00	1.77E-06
828	**639691.33**	4295595.78	2.32E-09	4.91E-07	1.87E-08	9.96E-11	2.99E-07	3.88E-08	3.21E-10	2.07E-07	7.38E-08	7.98E-10	6.01E-08	4.34E-07	6.14E-09	0.00E+00	1.63E-06
829	**639711.33**	4295595.78	2.39E-09	4.24E-07	1.92E-08	9.07E-11	2.65E-07	3.98E-08	2.92E-10	1.85E-07	7.58E-08	7.24E-10	6.06E-08	4.46E-07	5.71E-09	0.00E+00	1.52E-06
830	**638751.33**	4295615.78	3.23E-10	8.71E-08	2.60E-09	3.80E-11	1.39E-07	5.39E-09	1.37E-10	1.21E-07	1.03E-08	3.92E-10	1.97E-08	6.03E-08	1.89E-09	0.00E+00	4.48E-07
831	**638771.33**	4295615.78	3.29E-10	9.30E-08	2.65E-09	3.96E-11	1.54E-07	5.50E-09	1.46E-10	1.33E-07	1.05E-08	4.18E-10	1.99E-08	6.15E-08	2.00E-09	0.00E+00	4.83E-07
832	**638791.33**	4295615.78	3.37E-10	9.96E-08	2.71E-09	4.14E-11	1.72E-07	5.62E-09	1.56E-10	1.48E-07	1.07E-08	4.47E-10	2.01E-08	6.29E-08	2.12E-09	0.00E+00	5.25E-07
833	**638811.33**	4295615.78	3.44E-10	1.07E-07	2.77E-09	4.33E-11	1.95E-07	5.75E-09	1.67E-10	1.66E-07	1.09E-08	4.80E-10	2.02E-08	6.43E-08	2.25E-09	0.00E+00	5.75E-07
834	**638831.33**	4295615.78	3.52E-10	1.15E-07	2.84E-09	4.54E-11	2.23E-07	5.88E-09	1.80E-10	1.88E-07	1.12E-08	5.16E-10	2.04E-08	6.57E-08	2.40E-09	0.00E+00	6.35E-07
835	**638851.33**	4295615.78	3.60E-10	1.25E-07	2.90E-09	4.77E-11	2.58E-07	6.02E-09	1.96E-10	2.15E-07	1.15E-08	5.58E-10	2.06E-08	6.73E-08	2.57E-09	0.00E+00	7.09E-07
836	**638871.33**	4295615.78	3.69E-10	1.36E-07	2.98E-09	5.04E-11	3.02E-07	6.17E-09	2.14E-10	2.49E-07	1.17E-08	6.08E-10	2.08E-08	6.90E-08	2.77E-09	0.00E+00	8.02E-07
837	**638891.33**	4295615.78	3.79E-10	1.48E-07	3.05E-09	5.33E-11	3.60E-07	6.33E-09	2.37E-10	2.93E-07	1.21E-08	6.68E-10	2.10E-08	7.08E-08	3.01E-09	0.00E+00	9.19E-07
838	**638911.33**	4295615.78	3.89E-10	1.63E-07	3.14E-09	5.66E-11	4.36E-07	6.51E-09	2.65E-10	3.51E-07	1.24E-08	7.42E-10	2.12E-08	7.28E-08	3.29E-09	0.00E+00	1.07E-06
839	**638931.33**	4295615.78	4.01E-10	1.80E-07	3.23E-09	6.03E-11	5.37E-07	6.69E-09	3.01E-10	4.27E-07	1.27E-08	8.36E-10	2.16E-08	7.49E-08	3.65E-09	0.00E+00	1.27E-06
840	**639531.33**	4295615.78	1.77E-09	2.81E-06	1.43E-08	3.42E-10	1.19E-06	2.96E-08	9.55E-10	8.34E-07	5.64E-08	2.34E-09	5.40E-08	3.31E-07	1.53E-08	0.00E+00	5.34E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
841	**639551.33**	4295615.78	1.82E-09	2.06E-06	1.46E-08	2.71E-10	9.20E-07	3.03E-08	7.93E-10	6.40E-07	5.77E-08	1.96E-09	5.53E-08	3.39E-07	1.29E-08	0.00E+00	4.13E-06
842	**639571.33**	4295615.78	1.86E-09	1.57E-06	1.50E-08	2.12E-10	7.42E-07	3.11E-08	6.50E-10	5.13E-07	5.92E-08	1.62E-09	5.66E-08	3.48E-07	1.09E-08	0.00E+00	3.35E-06
843	**639591.33**	4295615.78	1.91E-09	1.23E-06	1.54E-08	1.76E-10	6.16E-07	3.19E-08	5.52E-10	4.24E-07	6.07E-08	1.37E-09	5.80E-08	3.57E-07	9.51E-09	0.00E+00	2.81E-06
844	**639611.33**	4295615.78	1.96E-09	9.86E-07	1.58E-08	1.54E-10	5.22E-07	3.27E-08	4.90E-10	3.58E-07	6.23E-08	1.22E-09	5.93E-08	3.66E-07	8.62E-09	0.00E+00	2.42E-06
845	**639631.33**	4295615.78	2.01E-09	8.06E-07	1.62E-08	1.36E-10	4.48E-07	3.36E-08	4.38E-10	3.07E-07	6.40E-08	1.08E-09	6.04E-08	3.76E-07	7.86E-09	0.00E+00	2.12E-06
846	**639651.33**	4295615.78	2.07E-09	6.70E-07	1.66E-08	1.22E-10	3.89E-07	3.45E-08	3.93E-10	2.67E-07	6.57E-08	9.72E-10	6.13E-08	3.86E-07	7.22E-09	0.00E+00	1.90E-06
847	**639671.33**	4295615.78	2.12E-09	5.65E-07	1.71E-08	1.10E-10	3.40E-07	3.54E-08	3.54E-10	2.34E-07	6.75E-08	8.74E-10	6.21E-08	3.96E-07	6.66E-09	0.00E+00	1.73E-06
848	**639691.33**	4295615.78	2.18E-09	4.83E-07	1.76E-08	9.95E-11	3.00E-07	3.64E-08	3.21E-10	2.07E-07	6.93E-08	7.89E-10	6.27E-08	4.07E-07	6.17E-09	0.00E+00	1.59E-06
849	**639711.33**	4295615.78	2.24E-09	4.17E-07	1.80E-08	9.05E-11	2.66E-07	3.74E-08	2.91E-10	1.84E-07	7.12E-08	7.15E-10	6.31E-08	4.18E-07	5.74E-09	0.00E+00	1.48E-06
850	**638751.33**	4295635.78	3.22E-10	8.71E-08	2.59E-09	3.81E-11	1.39E-07	5.38E-09	1.37E-10	1.22E-07	1.02E-08	3.94E-10	2.02E-08	6.01E-08	1.90E-09	0.00E+00	4.50E-07
851	**638771.33**	4295635.78	3.29E-10	9.30E-08	2.65E-09	3.97E-11	1.54E-07	5.49E-09	1.46E-10	1.35E-07	1.05E-08	4.20E-10	2.04E-08	6.14E-08	2.01E-09	0.00E+00	4.85E-07
852	**638791.33**	4295635.78	3.36E-10	9.95E-08	2.70E-09	4.15E-11	1.73E-07	5.61E-09	1.56E-10	1.50E-07	1.07E-08	4.49E-10	2.06E-08	6.27E-08	2.13E-09	0.00E+00	5.28E-07
853	**638811.33**	4295635.78	3.43E-10	1.07E-07	2.76E-09	4.34E-11	1.95E-07	5.73E-09	1.68E-10	1.68E-07	1.09E-08	4.83E-10	2.08E-08	6.41E-08	2.27E-09	0.00E+00	5.78E-07
854	**638831.33**	4295635.78	3.51E-10	1.15E-07	2.83E-09	4.56E-11	2.23E-07	5.86E-09	1.81E-10	1.90E-07	1.12E-08	5.20E-10	2.10E-08	6.55E-08	2.42E-09	0.00E+00	6.38E-07
855	**638851.33**	4295635.78	3.59E-10	1.25E-07	2.89E-09	4.79E-11	2.58E-07	6.00E-09	1.97E-10	2.17E-07	1.14E-08	5.64E-10	2.12E-08	6.71E-08	2.59E-09	0.00E+00	7.12E-07
856	**638871.33**	4295635.78	3.68E-10	1.35E-07	2.97E-09	5.04E-11	3.01E-07	6.15E-09	2.16E-10	2.51E-07	1.17E-08	6.15E-10	2.14E-08	6.88E-08	2.80E-09	0.00E+00	8.03E-07
857	**638891.33**	4295635.78	3.78E-10	1.48E-07	3.04E-09	5.33E-11	3.57E-07	6.31E-09	2.39E-10	2.95E-07	1.20E-08	6.77E-10	2.16E-08	7.05E-08	3.04E-09	0.00E+00	9.18E-07
858	**638911.33**	4295635.78	3.88E-10	1.62E-07	3.13E-09	5.67E-11	4.29E-07	6.48E-09	2.68E-10	3.52E-07	1.23E-08	7.54E-10	2.19E-08	7.25E-08	3.34E-09	0.00E+00	1.06E-06
859	**638931.33**	4295635.78	3.99E-10	1.79E-07	3.22E-09	6.04E-11	5.25E-07	6.67E-09	3.05E-10	4.27E-07	1.27E-08	8.49E-10	2.22E-08	7.46E-08	3.70E-09	0.00E+00	1.26E-06
860	**639531.33**	4295635.78	1.67E-09	2.77E-06	1.35E-08	3.22E-10	1.21E-06	2.79E-08	9.28E-10	8.35E-07	5.32E-08	2.27E-09	5.66E-08	3.13E-07	1.49E-08	0.00E+00	5.29E-06
861	**639551.33**	4295635.78	1.71E-09	2.02E-06	1.38E-08	2.69E-10	9.32E-07	2.86E-08	8.05E-10	6.42E-07	5.45E-08	1.97E-09	5.80E-08	3.20E-07	1.30E-08	0.00E+00	4.09E-06
862	**639571.33**	4295635.78	1.76E-09	1.54E-06	1.42E-08	2.18E-10	7.52E-07	2.94E-08	6.80E-10	5.15E-07	5.59E-08	1.67E-09	5.95E-08	3.29E-07	1.12E-08	0.00E+00	3.31E-06
863	**639591.33**	4295635.78	1.80E-09	1.20E-06	1.45E-08	1.74E-10	6.24E-07	3.01E-08	5.61E-10	4.26E-07	5.74E-08	1.38E-09	6.10E-08	3.37E-07	9.65E-09	0.00E+00	2.77E-06
864	**639611.33**	4295635.78	1.85E-09	9.65E-07	1.49E-08	1.51E-10	5.28E-07	3.09E-08	4.90E-10	3.59E-07	5.89E-08	1.20E-09	6.22E-08	3.46E-07	8.66E-09	0.00E+00	2.38E-06
865	**639631.33**	4295635.78	1.90E-09	7.89E-07	1.53E-08	1.34E-10	4.52E-07	3.17E-08	4.37E-10	3.08E-07	6.04E-08	1.07E-09	6.33E-08	3.55E-07	7.90E-09	0.00E+00	2.09E-06
866	**639651.33**	4295635.78	1.95E-09	6.56E-07	1.57E-08	1.21E-10	3.91E-07	3.26E-08	3.92E-10	2.67E-07	6.20E-08	9.61E-10	6.41E-08	3.64E-07	7.26E-09	0.00E+00	1.86E-06
867	**639671.33**	4295635.78	2.00E-09	5.54E-07	1.61E-08	1.09E-10	3.41E-07	3.34E-08	3.53E-10	2.34E-07	6.36E-08	8.63E-10	6.48E-08	3.74E-07	6.70E-09	0.00E+00	1.69E-06
868	**639691.33**	4295635.78	2.06E-09	4.74E-07	1.66E-08	9.91E-11	3.00E-07	3.43E-08	3.20E-10	2.07E-07	6.54E-08	7.79E-10	6.53E-08	3.84E-07	6.21E-09	0.00E+00	1.56E-06
869	**639711.33**	4295635.78	2.11E-09	4.10E-07	1.70E-08	9.03E-11	2.65E-07	3.53E-08	2.90E-10	1.84E-07	6.72E-08	7.06E-10	6.56E-08	3.95E-07	5.78E-09	0.00E+00	1.45E-06
870	**638751.33**	4295655.78	3.21E-10	8.71E-08	2.59E-09	3.82E-11	1.39E-07	5.36E-09	1.37E-10	1.23E-07	1.02E-08	3.96E-10	2.08E-08	6.00E-08	1.91E-09	0.00E+00	4.51E-07
871	**638771.33**	4295655.78	3.28E-10	9.30E-08	2.64E-09	3.99E-11	1.55E-07	5.47E-09	1.46E-10	1.36E-07	1.04E-08	4.22E-10	2.10E-08	6.12E-08	2.02E-09	0.00E+00	4.87E-07
872	**638791.33**	4295655.78	3.34E-10	9.95E-08	2.69E-09	4.17E-11	1.73E-07	5.59E-09	1.57E-10	1.51E-07	1.06E-08	4.52E-10	2.12E-08	6.25E-08	2.14E-09	0.00E+00	5.29E-07
873	**638811.33**	4295655.78	3.42E-10	1.07E-07	2.75E-09	4.37E-11	1.96E-07	5.71E-09	1.68E-10	1.69E-07	1.09E-08	4.86E-10	2.14E-08	6.38E-08	2.28E-09	0.00E+00	5.79E-07
874	**638831.33**	4295655.78	3.49E-10	1.15E-07	2.82E-09	4.58E-11	2.23E-07	5.84E-09	1.82E-10	1.92E-07	1.11E-08	5.24E-10	2.16E-08	6.53E-08	2.44E-09	0.00E+00	6.40E-07
875	**638851.33**	4295655.78	3.58E-10	1.24E-07	2.88E-09	4.82E-11	2.57E-07	5.97E-09	1.98E-10	2.19E-07	1.14E-08	5.70E-10	2.18E-08	6.68E-08	2.62E-09	0.00E+00	7.14E-07
876	**638871.33**	4295655.78	3.67E-10	1.35E-07	2.95E-09	5.08E-11	3.00E-07	6.12E-09	2.18E-10	2.53E-07	1.17E-08	6.23E-10	2.21E-08	6.85E-08	2.83E-09	0.00E+00	8.04E-07
877	**638891.33**	4295655.78	3.76E-10	1.48E-07	3.03E-09	5.37E-11	3.54E-07	6.28E-09	2.41E-10	2.97E-07	1.20E-08	6.87E-10	2.23E-08	7.02E-08	3.08E-09	0.00E+00	9.17E-07
878	**638911.33**	4295655.78	3.86E-10	1.62E-07	3.11E-09	5.70E-11	4.24E-07	6.45E-09	2.71E-10	3.53E-07	1.23E-08	7.65E-10	2.26E-08	7.22E-08	3.38E-09	0.00E+00	1.06E-06
879	**638931.33**	4295655.78	3.97E-10	1.79E-07	3.20E-09	6.08E-11	5.15E-07	6.64E-09	3.07E-10	4.28E-07	1.26E-08	8.60E-10	2.30E-08	7.42E-08	3.75E-09	0.00E+00	1.25E-06
880	**639531.33**	4295655.78	1.59E-09	2.72E-06	1.28E-08	3.03E-10	1.22E-06	2.65E-08	9.13E-10	8.36E-07	5.04E-08	2.21E-09	5.94E-08	2.96E-07	1.46E-08	0.00E+00	5.24E-06
881	**639551.33**	4295655.78	1.63E-09	1.99E-06	1.31E-08	2.56E-10	9.45E-07	2.72E-08	7.98E-10	6.44E-07	5.17E-08	1.93E-09	6.10E-08	3.04E-07	1.29E-08	0.00E+00	4.05E-06
882	**639571.33**	4295655.78	1.67E-09	1.50E-06	1.34E-08	2.13E-10	7.62E-07	2.79E-08	6.84E-10	5.17E-07	5.30E-08	1.66E-09	6.27E-08	3.12E-07	1.13E-08	0.00E+00	3.27E-06
883	**639591.33**	4295655.78	1.71E-09	1.17E-06	1.38E-08	1.73E-10	6.32E-07	2.86E-08	5.74E-10	4.27E-07	5.44E-08	1.40E-09	6.41E-08	3.19E-07	9.83E-09	0.00E+00	2.73E-06
884	**639611.33**	4295655.78	1.75E-09	9.40E-07	1.41E-08	1.48E-10	5.33E-07	2.93E-08	4.91E-10	3.60E-07	5.57E-08	1.19E-09	6.53E-08	3.27E-07	8.72E-09	0.00E+00	2.34E-06
885	**639631.33**	4295655.78	1.80E-09	7.69E-07	1.45E-08	1.32E-10	4.55E-07	3.00E-08	4.37E-10	3.08E-07	5.72E-08	1.06E-09	6.63E-08	3.36E-07	7.95E-09	0.00E+00	2.05E-06
886	**639651.33**	4295655.78	1.85E-09	6.40E-07	1.49E-08	1.19E-10	3.93E-07	3.08E-08	3.92E-10	2.67E-07	5.87E-08	9.49E-10	6.71E-08	3.45E-07	7.31E-09	0.00E+00	1.83E-06
887	**639671.33**	4295655.78	1.89E-09	5.42E-07	1.53E-08	1.08E-10	3.42E-07	3.16E-08	3.53E-10	2.33E-07	6.02E-08	8.52E-10	6.77E-08	3.54E-07	6.74E-09	0.00E+00	1.66E-06
888	**639691.33**	4295655.78	1.95E-09	4.64E-07	1.57E-08	9.86E-11	3.00E-07	3.25E-08	3.19E-10	2.06E-07	6.19E-08	7.69E-10	6.81E-08	3.64E-07	6.25E-09	0.00E+00	1.52E-06
889	**639711.33**	4295655.78	2.00E-09	4.02E-07	1.61E-08	9.03E-11	2.65E-07	3.34E-08	2.90E-10	1.83E-07	6.36E-08	6.98E-10	6.83E-08	3.74E-07	5.83E-09	0.00E+00	1.41E-06
890	**638751.33**	4295675.78	3.20E-10	8.71E-08	2.58E-09	3.85E-11	1.40E-07	5.34E-09	1.37E-10	1.24E-07	1.02E-08	3.98E-10	2.14E-08	5.98E-08	1.92E-09	0.00E+00	4.52E-07
891	**638771.33**	4295675.78	3.26E-10	9.29E-08	2.63E-09	4.01E-11	1.55E-07	5.45E-09	1.46E-10	1.37E-07	1.04E-08	4.24E-10	2.16E-08	6.10E-08	2.03E-09	0.00E+00	4.88E-07
892	**638791.33**	4295675.78	3.33E-10	9.94E-08	2.68E-09	4.19E-11	1.73E-07	5.56E-09	1.57E-10	1.52E-07	1.06E-08	4.54E-10	2.18E-08	6.22E-08	2.16E-09	0.00E+00	5.31E-07
893	**638811.33**	4295675.78	3.40E-10	1.07E-07	2.74E-09	4.39E-11	1.96E-07	5.68E-09	1.69E-10	1.71E-07	1.08E-08	4.89E-10	2.21E-08	6.36E-08	2.30E-09	0.00E+00	5.81E-07
894	**638831.33**	4295675.78	3.48E-10	1.15E-07	2.80E-09	4.61E-11	2.23E-07	5.81E-09	1.83E-10	1.93E-07	1.11E-08	5.29E-10	2.23E-08	6.50E-08	2.46E-09	0.00E+00	6.42E-07
895	**638851.33**	4295675.78	3.56E-10	1.24E-07	2.87E-09	4.85E-11	2.57E-07	5.95E-09	1.99E-10	2.21E-07	1.13E-08	5.76E-10	2.25E-08	6.65E-08	2.65E-09	0.00E+00	7.15E-07
896	**638871.33**	4295675.78	3.65E-10	1.35E-07	2.94E-09	5.12E-11	2.98E-07	6.09E-09	2.19E-10	2.55E-07	1.16E-08	6.30E-10	2.28E-08	6.82E-08	2.87E-09	0.00E+00	8.04E-07
897	**638891.33**	4295675.78	3.74E-10	1.47E-07	3.01E-09	5.42E-11	3.51E-07	6.25E-09	2.43E-10	2.98E-07	1.19E-08	6.95E-10	2.31E-08	6.99E-08	3.12E-09	0.00E+00	9.15E-07
898	**638911.33**	4295675.78	3.84E-10	1.62E-07	3.10E-09	5.76E-11	4.18E-07	6.42E-09	2.73E-10	3.55E-07	1.22E-08	7.74E-10	2.34E-08	7.18E-08	3.43E-09	0.00E+00	1.06E-06
899	**638931.33**	4295675.78	3.95E-10	1.78E-07	3.18E-09	6.14E-11	5.07E-07	6.60E-09	3.08E-10	4.29E-07	1.26E-08	8.69E-10	2.37E-08	7.38E-08	3.80E-09	0.00E+00	1.24E-06
900	**639531.33**	4295675.78	1.51E-09	2.66E-06	1.21E-08	2.87E-10	1.23E-06	2.52E-08	9.08E-10	8.37E-07	4.79E-08	2.16E-09	6.24E-08	2.82E-07	1.45E-08	0.00E+00	5.18E-06
901	**639551.33**	4295675.78	1.55E-09	1.94E-06	1.25E-08	2.43E-10	9.57E-07	2.58E-08	7.97E-10	6.46E-07	4.92E-08	1.88E-09	6.43E-08	2.89E-07	1.29E-08	0.00E+00	4.00E-06
902	**639571.33**	4295675.78	1.59E-09	1.46E-06	1.28E-08	2.05E-10	7.71E-07	2.65E-08	6.89E-10	5.18E-07	5.04E-08	1.63E-09	6.59E-08	2.96E-07	1.14E-08	0.00E+00	3.22E-06
903	**639591.33**	4295675.78	1.63E-09	1.14E-06	1.31E-08	1.71E-10	6.38E-07	2.71E-08	5.84E-10	4.27E-07	5.17E-08	1.39E-09	6.73E-08	3.04E-07	9.94E-09	0.00E+00	2.68E-06
904	**639611.33**	4295675.78	1.67E-09	9.13E-07	1.34E-08	1.46E-10	5.36E-07	2.78E-08	4.96E-10	3.60E-07	5.30E-08	1.19E-09	6.84E-08	3.11E-07	8.80E-09	0.00E+00	2.30E-06
905	**639631.33**	4295675.78	1.71E-09	7.48E-07	1.38E-08	1.30E-10	4.57E-07	2.85E-08	4.37E-10	3.08E-07	5.43E-08	1.05E-09	6.94E-08	3.19E-07	7.99E-09	0.00E+00	2.01E-06
906	**639651.33**	4295675.78	1.75E-09	6.24E-07	1.41E-08	1.18E-10	3.94E-07	2.93E-08	3.91E-10	2.66E-07	5.58E-08	9.35E-10	7.02E-08	3.28E-07	7.34E-09	0.00E+00	1.79E-06
907	**639671.33**	4295675.78	1.80E-09	5.29E-07	1.45E-08	1.07E-10	3.42E-07	3.01E-08	3.52E-10	2.33E-07	5.72E-08	8.40E-10	7.07E-08	3.36E-07	6.78E-09	0.00E+00	1.62E-06
908	**639691.33**	4295675.78	1.85E-09	4.54E-07	1.49E-08	9.80E-11	2.99E-07	3.09E-08	3.19E-10	2.05E-07	5.88E-08	7.59E-10	7.10E-08	3.45E-07	6.30E-09	0.00E+00	1.49E-06
909	**639711.33**	4295675.78	1.90E-09	3.95E-07	1.53E-08	9.00E-11	2.63E-07	3.17E-08	2.90E-10	1.82E-07	6.04E-08	6.89E-10	7.10E-08	3.55E-07	5.87E-09	0.00E+00	1.38E-06
910	**638751.33**	4295695.78	3.19E-10	8.69E-08	2.57E-09	3.88E-11	1.40E-07	5.32E-09	1.38E-10	1.24E-07	1.01E-08	3.99E-10	2.20E-08	5.95E-08	1.94E-09	0.00E+00	4.53E-07
911	**638771.33**	4295695.78	3.25E-10	9.28E-08	2.62E-09	4.05E-11	1.55E-07	5.43E-09	1.47E-10	1.37E-07	1.03E-08	4.26E-10	2.22E-08	6.07E-08	2.05E-09	0.00E+00	4.89E-07
912	**638791.33**	4295695.78	3.32E-10	9.92E-08	2.67E-09	4.23E-11	1.74E-07	5.54E-09	1.57E-10	1.53E-07	1.05E-08	4.58E-10	2.25E-08	6.19E-08	2.18E-09	0.00E+00	5.32E-07
913	**638811.33**	4295695.78	3.39E-10	1.06E-07	2.73E-09	4.43E-11	1.96E-07	5.66E-09	1.70E-10	1.72E-07	1.08E-08	4.93E-10	2.27E-08	6.33E-08	2.32E-09	0.00E+00	5.82E-07
914	**638831.33**	4295695.78	3.46E-10	1.15E-07	2.79E-09	4.65E-11	2.23E-07	5.78E-09	1.84E-10	1.94E-07	1.10E-08	5.34E-10	2.30E-08	6.47E-08	2.49E-09	0.00E+00	6.43E-07
915	**638851.33**	4295695.78	3.54E-10	1.24E-07	2.86E-09	4.90E-11	2.56E-07	5.92E-09	2.01E-10	2.22E-07	1.13E-08	5.81E-10	2.33E-08	6.62E-08	2.68E-09	0.00E+00	7.15E-07
916	**638871.33**	4295695.78	3.63E-10	1.35E-07	2.92E-09	5.17E-11	2.97E-07	6.06E-09	2.21E-10	2.57E-07	1.15E-08	6.37E-10	2.35E-08	6.78E-08	2.90E-09	0.00E+00	8.04E-07
917	**638891.33**	4295695.78	3.72E-10	1.47E-07	3.00E-09	5.47E-11	3.48E-07	6.22E-09	2.45E-10	3.00E-07	1.18E-08	7.03E-10	2.38E-08	6.95E-08	3.16E-09	0.00E+00	9.14E-07
918	**638911.33**	4295695.78	3.82E-10	1.61E-07	3.08E-09	5.82E-11	4.14E-07	6.38E-09	2.74E-10	3.56E-07	1.22E-08	7.82E-10	2.41E-08	7.14E-08	3.47E-09	0.00E+00	1.05E-06
919	**638931.33**	4295695.78	3.93E-10	1.78E-07	3.17E-09	6.20E-11	5.01E-07	6.56E-09	3.09E-10	4.31E-07	1.25E-08	8.76E-10	2.45E-08	7.34E-08	3.84E-09	0.00E+00	1.24E-06
920	**639531.33**	4295695.78	1.44E-09	2.60E-06	1.16E-08	2.70E-10	1.25E-06	2.40E-08	8.99E-10	8.40E-07	4.58E-08	2.11E-09	6.59E-08	2.69E-07	1.44E-08	0.00E+00	5.13E-06
921	**639551.33**	4295695.78	1.48E-09	1.88E-06	1.19E-08	2.32E-10	9.68E-07	2.47E-08	7.98E-10	6.46E-07	4.69E-08	1.84E-09	6.78E-08	2.76E-07	1.29E-08	0.00E+00	3.94E-06
922	**639571.33**	4295695.78	1.51E-09	1.41E-06	1.22E-08	1.98E-10	7.79E-07	2.53E-08	6.99E-10	5.17E-07	4.81E-08	1.60E-09	6.93E-08	2.83E-07	1.14E-08	0.00E+00	3.16E-06
923	**639591.33**	4295695.78	1.55E-09	1.10E-06	1.25E-08	1.67E-10	6.42E-07	2.59E-08	5.94E-10	4.27E-07	4.93E-08	1.37E-09	7.07E-08	2.90E-07	1.00E-08	0.00E+00	2.63E-06
924	**639611.33**	4295695.78	1.59E-09	8.85E-07	1.28E-08	1.43E-10	5.39E-07	2.65E-08	5.02E-10	3.59E-07	5.05E-08	1.18E-09	7.18E-08	2.97E-07	8.87E-09	0.00E+00	2.25E-06
925	**639631.33**	4295695.78	1.63E-09	7.26E-07	1.31E-08	1.28E-10	4.58E-07	2.72E-08	4.39E-10	3.07E-07	5.18E-08	1.03E-09	7.27E-08	3.04E-07	8.03E-09	0.00E+00	1.97E-06
926	**639651.33**	4295695.78	1.67E-09	6.07E-07	1.35E-08	1.16E-10	3.94E-07	2.79E-08	3.92E-10	2.65E-07	5.31E-08	9.22E-10	7.34E-08	3.12E-07	7.38E-09	0.00E+00	1.76E-06
927	**639671.33**	4295695.78	1.72E-09	5.16E-07	1.38E-08	1.06E-10	3.41E-07	2.87E-08	3.53E-10	2.31E-07	5.45E-08	8.29E-10	7.39E-08	3.20E-07	6.83E-09	0.00E+00	1.59E-06
928	**639691.33**	4295695.78	1.76E-09	4.44E-07	1.42E-08	9.71E-11	2.98E-07	2.94E-08	3.20E-10	2.04E-07	5.60E-08	7.48E-10	7.40E-08	3.29E-07	6.34E-09	0.00E+00	1.46E-06
929	**639711.33**	4295695.78	1.81E-09	3.87E-07	1.46E-08	8.93E-11	2.62E-07	3.03E-08	2.90E-10	1.81E-07	5.76E-08	6.79E-10	7.39E-08	3.38E-07	5.91E-09	0.00E+00	1.35E-06
930	**638751.33**	4295715.78	3.17E-10	8.67E-08	2.56E-09	3.92E-11	1.40E-07	5.30E-09	1.38E-10	1.24E-07	1.01E-08	4.01E-10	2.26E-08	5.92E-08	1.95E-09	0.00E+00	4.54E-07
931	**638771.33**	4295715.78	3.23E-10	9.25E-08	2.61E-09	4.09E-11	1.56E-07	5.40E-09	1.48E-10	1.37E-07	1.03E-08	4.29E-10	2.29E-08	6.04E-08	2.07E-09	0.00E+00	4.90E-07
932	**638791.33**	4295715.78	3.30E-10	9.90E-08	2.66E-09	4.28E-11	1.74E-07	5.51E-09	1.58E-10	1.53E-07	1.05E-08	4.61E-10	2.32E-08	6.17E-08	2.20E-09	0.00E+00	5.33E-07
933	**638811.33**	4295715.78	3.37E-10	1.06E-07	2.72E-09	4.48E-11	1.96E-07	5.63E-09	1.71E-10	1.72E-07	1.07E-08	4.97E-10	2.34E-08	6.30E-08	2.35E-09	0.00E+00	5.83E-07
934	**638831.33**	4295715.78	3.45E-10	1.14E-07	2.78E-09	4.71E-11	2.22E-07	5.76E-09	1.85E-10	1.95E-07	1.10E-08	5.38E-10	2.37E-08	6.44E-08	2.52E-09	0.00E+00	6.43E-07
935	**638851.33**	4295715.78	3.53E-10	1.24E-07	2.84E-09	4.95E-11	2.55E-07	5.89E-09	2.02E-10	2.23E-07	1.12E-08	5.86E-10	2.40E-08	6.59E-08	2.71E-09	0.00E+00	7.15E-07
936	**638871.33**	4295715.78	3.61E-10	1.34E-07	2.91E-09	5.22E-11	2.95E-07	6.03E-09	2.22E-10	2.58E-07	1.15E-08	6.43E-10	2.43E-08	6.74E-08	2.94E-09	0.00E+00	8.04E-07
937	**638891.33**	4295715.78	3.70E-10	1.47E-07	2.98E-09	5.53E-11	3.45E-07	6.18E-09	2.46E-10	3.02E-07	1.18E-08	7.10E-10	2.46E-08	6.92E-08	3.21E-09	0.00E+00	9.13E-07
938	**638911.33**	4295715.78	3.80E-10	1.61E-07	3.06E-09	5.87E-11	4.10E-07	6.35E-09	2.75E-10	3.58E-07	1.21E-08	7.88E-10	2.50E-08	7.10E-08	3.52E-09	0.00E+00	1.05E-06
939	**638931.33**	4295715.78	3.91E-10	1.77E-07	3.15E-09	6.28E-11	4.95E-07	6.53E-09	3.09E-10	4.33E-07	1.24E-08	8.82E-10	2.54E-08	7.30E-08	3.89E-09	0.00E+00	1.23E-06
940	**639531.33**	4295715.78	1.38E-09	2.51E-06	1.11E-08	2.53E-10	1.27E-06	2.30E-08	8.99E-10	8.38E-07	4.38E-08	2.05E-09	6.97E-08	2.57E-07	1.43E-08	0.00E+00	5.04E-06
941	**639551.33**	4295715.78	1.41E-09	1.81E-06	1.14E-08	2.20E-10	9.78E-07	2.36E-08	7.98E-10	6.45E-07	4.49E-08	1.79E-09	7.15E-08	2.64E-07	1.28E-08	0.00E+00	3.86E-06
942	**639571.33**	4295715.78	1.45E-09	1.36E-06	1.16E-08	1.92E-10	7.85E-07	2.42E-08	7.12E-10	5.16E-07	4.60E-08	1.57E-09	7.30E-08	2.70E-07	1.15E-08	0.00E+00	3.10E-06
943	**639591.33**	4295715.78	1.48E-09	1.06E-06	1.19E-08	1.63E-10	6.45E-07	2.48E-08	6.07E-10	4.26E-07	4.71E-08	1.35E-09	7.43E-08	2.77E-07	1.01E-08	0.00E+00	2.58E-06
944	**639611.33**	4295715.78	1.52E-09	8.56E-07	1.22E-08	1.40E-10	5.40E-07	2.54E-08	5.08E-10	3.58E-07	4.83E-08	1.16E-09	7.54E-08	2.84E-07	8.91E-09	0.00E+00	2.21E-06
945	**639631.33**	4295715.78	1.56E-09	7.04E-07	1.25E-08	1.26E-10	4.58E-07	2.60E-08	4.41E-10	3.05E-07	4.95E-08	1.02E-09	7.63E-08	2.91E-07	8.08E-09	0.00E+00	1.93E-06
946	**639651.33**	4295715.78	1.60E-09	5.91E-07	1.29E-08	1.14E-10	3.93E-07	2.67E-08	3.93E-10	2.64E-07	5.08E-08	9.09E-10	7.69E-08	2.98E-07	7.43E-09	0.00E+00	1.72E-06
947	**639671.33**	4295715.78	1.64E-09	5.03E-07	1.32E-08	1.05E-10	3.39E-07	2.74E-08	3.53E-10	2.30E-07	5.21E-08	8.16E-10	7.72E-08	3.06E-07	6.87E-09	0.00E+00	1.56E-06
948	**639691.33**	4295715.78	1.68E-09	4.34E-07	1.36E-08	9.60E-11	2.96E-07	2.81E-08	3.19E-10	2.02E-07	5.35E-08	7.37E-10	7.72E-08	3.14E-07	6.39E-09	0.00E+00	1.43E-06
949	**639711.33**	4295715.78	1.73E-09	3.79E-07	1.39E-08	8.86E-11	2.60E-07	2.89E-08	2.90E-10	1.79E-07	5.50E-08	6.69E-10	7.69E-08	3.23E-07	5.96E-09	0.00E+00	1.32E-06
950	**638751.33**	4295735.78	3.16E-10	8.64E-08	2.54E-09	3.97E-11	1.41E-07	5.27E-09	1.39E-10	1.24E-07	1.00E-08	4.03E-10	2.33E-08	5.90E-08	1.97E-09	0.00E+00	4.54E-07
951	**638771.33**	4295735.78	3.22E-10	9.21E-08	2.59E-09	4.15E-11	1.56E-07	5.38E-09	1.49E-10	1.38E-07	1.02E-08	4.31E-10	2.36E-08	6.01E-08	2.09E-09	0.00E+00	4.91E-07
952	**638791.33**	4295735.78	3.28E-10	9.86E-08	2.65E-09	4.34E-11	1.74E-07	5.49E-09	1.59E-10	1.54E-07	1.04E-08	4.63E-10	2.39E-08	6.13E-08	2.22E-09	0.00E+00	5.33E-07
953	**638811.33**	4295735.78	3.35E-10	1.06E-07	2.70E-09	4.54E-11	1.96E-07	5.60E-09	1.72E-10	1.73E-07	1.07E-08	5.00E-10	2.42E-08	6.27E-08	2.37E-09	0.00E+00	5.84E-07
954	**638831.33**	4295735.78	3.43E-10	1.14E-07	2.76E-09	4.76E-11	2.22E-07	5.73E-09	1.86E-10	1.96E-07	1.09E-08	5.42E-10	2.45E-08	6.40E-08	2.55E-09	0.00E+00	6.44E-07
955	**638851.33**	4295735.78	3.51E-10	1.23E-07	2.83E-09	5.01E-11	2.54E-07	5.86E-09	2.03E-10	2.24E-07	1.12E-08	5.91E-10	2.48E-08	6.55E-08	2.75E-09	0.00E+00	7.15E-07
956	**638871.33**	4295735.78	3.59E-10	1.34E-07	2.89E-09	5.29E-11	2.93E-07	6.00E-09	2.23E-10	2.59E-07	1.14E-08	6.48E-10	2.51E-08	6.71E-08	2.98E-09	0.00E+00	8.02E-07
957	**638891.33**	4295735.78	3.68E-10	1.46E-07	2.97E-09	5.60E-11	3.42E-07	6.15E-09	2.47E-10	3.03E-07	1.17E-08	7.15E-10	2.55E-08	6.88E-08	3.25E-09	0.00E+00	9.11E-07
958	**638911.33**	4295735.78	3.78E-10	1.60E-07	3.04E-09	5.96E-11	4.06E-07	6.31E-09	2.75E-10	3.60E-07	1.20E-08	7.94E-10	2.58E-08	7.06E-08	3.57E-09	0.00E+00	1.05E-06
959	**638931.33**	4295735.78	3.88E-10	1.77E-07	3.13E-09	6.37E-11	4.89E-07	6.49E-09	3.08E-10	4.36E-07	1.23E-08	8.86E-10	2.63E-08	7.25E-08	3.94E-09	0.00E+00	1.23E-06
960	**639531.33**	4295735.78	1.32E-09	2.41E-06	1.06E-08	2.41E-10	1.28E-06	2.20E-08	9.18E-10	8.35E-07	4.19E-08	2.01E-09	7.36E-08	2.46E-07	1.44E-08	0.00E+00	4.94E-06

Scenario 1 - Cancer Risk

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
961	**639551.33**	4295735.78	1.35E-09	1.73E-06	1.09E-08	2.11E-10	9.87E-07	2.26E-08	8.09E-10	6.43E-07	4.30E-08	1.76E-09	7.53E-08	2.53E-07	1.29E-08	0.00E+00	3.78E-06
962	**639571.33**	4295735.78	1.39E-09	1.31E-06	1.12E-08	1.86E-10	7.89E-07	2.31E-08	7.21E-10	5.15E-07	4.41E-08	1.54E-09	7.69E-08	2.59E-07	1.16E-08	0.00E+00	3.04E-06
963	**639591.33**	4295735.78	1.42E-09	1.02E-06	1.14E-08	1.59E-10	6.47E-07	2.37E-08	6.20E-10	4.24E-07	4.52E-08	1.32E-09	7.82E-08	2.65E-07	1.02E-08	0.00E+00	2.53E-06
964	**639611.33**	4295735.78	1.46E-09	8.25E-07	1.17E-08	1.37E-10	5.40E-07	2.43E-08	5.17E-10	3.56E-07	4.63E-08	1.14E-09	7.92E-08	2.72E-07	8.97E-09	0.00E+00	2.17E-06
965	**639631.33**	4295735.78	1.49E-09	6.82E-07	1.20E-08	1.23E-10	4.57E-07	2.49E-08	4.45E-10	3.04E-07	4.74E-08	1.00E-09	8.00E-08	2.79E-07	8.12E-09	0.00E+00	1.90E-06
966	**639651.33**	4295735.78	1.53E-09	5.74E-07	1.23E-08	1.12E-10	3.91E-07	2.56E-08	3.93E-10	2.62E-07	4.87E-08	8.94E-10	8.05E-08	2.86E-07	7.47E-09	0.00E+00	1.69E-06
967	**639671.33**	4295735.78	1.57E-09	4.91E-07	1.27E-08	1.03E-10	3.37E-07	2.62E-08	3.54E-10	2.28E-07	4.99E-08	8.05E-10	8.07E-08	2.93E-07	6.92E-09	0.00E+00	1.53E-06
968	**639691.33**	4295735.78	1.61E-09	4.25E-07	1.30E-08	9.49E-11	2.93E-07	2.69E-08	3.20E-10	2.01E-07	5.13E-08	7.27E-10	8.05E-08	3.01E-07	6.43E-09	0.00E+00	1.40E-06
969	**639711.33**	4295735.78	1.66E-09	3.71E-07	1.34E-08	8.76E-11	2.57E-07	2.77E-08	2.90E-10	1.78E-07	5.27E-08	6.61E-10	8.00E-08	3.10E-07	6.00E-09	0.00E+00	1.30E-06
970	**638751.33**	4295755.78	3.14E-10	8.60E-08	2.53E-09	4.02E-11	1.41E-07	5.24E-09	1.40E-10	1.24E-07	9.98E-09	4.04E-10	2.41E-08	5.87E-08	2.00E-09	0.00E+00	4.54E-07
971	**638771.33**	4295755.78	3.20E-10	9.17E-08	2.58E-09	4.20E-11	1.56E-07	5.35E-09	1.49E-10	1.38E-07	1.02E-08	4.33E-10	2.44E-08	5.98E-08	2.11E-09	0.00E+00	4.91E-07
972	**638791.33**	4295755.78	3.27E-10	9.81E-08	2.63E-09	4.38E-11	1.74E-07	5.46E-09	1.60E-10	1.54E-07	1.04E-08	4.65E-10	2.47E-08	6.10E-08	2.25E-09	0.00E+00	5.34E-07
973	**638811.33**	4295755.78	3.34E-10	1.05E-07	2.69E-09	4.59E-11	1.96E-07	5.57E-09	1.73E-10	1.73E-07	1.06E-08	5.03E-10	2.50E-08	6.23E-08	2.41E-09	0.00E+00	5.84E-07
974	**638831.33**	4295755.78	3.41E-10	1.13E-07	2.75E-09	4.82E-11	2.22E-07	5.69E-09	1.87E-10	1.96E-07	1.08E-08	5.46E-10	2.53E-08	6.37E-08	2.58E-09	0.00E+00	6.43E-07
975	**638851.33**	4295755.78	3.49E-10	1.23E-07	2.81E-09	5.08E-11	2.53E-07	5.82E-09	2.05E-10	2.25E-07	1.11E-08	5.95E-10	2.57E-08	6.51E-08	2.79E-09	0.00E+00	7.15E-07
976	**638871.33**	4295755.78	3.57E-10	1.33E-07	2.88E-09	5.36E-11	2.91E-07	5.97E-09	2.25E-10	2.60E-07	1.14E-08	6.53E-10	2.60E-08	6.67E-08	3.02E-09	0.00E+00	8.01E-07
977	**638891.33**	4295755.78	3.66E-10	1.45E-07	2.95E-09	5.68E-11	3.40E-07	6.11E-09	2.48E-10	3.04E-07	1.16E-08	7.20E-10	2.64E-08	6.84E-08	3.30E-09	0.00E+00	9.09E-07
978	**638911.33**	4295755.78	3.75E-10	1.59E-07	3.02E-09	6.05E-11	4.02E-07	6.27E-09	2.75E-10	3.61E-07	1.19E-08	7.98E-10	2.68E-08	7.01E-08	3.61E-09	0.00E+00	1.05E-06
979	**638931.33**	4295755.78	3.86E-10	1.76E-07	3.11E-09	6.47E-11	4.86E-07	6.44E-09	3.07E-10	4.39E-07	1.23E-08	8.88E-10	2.72E-08	7.20E-08	3.99E-09	0.00E+00	1.23E-06
980	**639531.33**	4295755.78	1.27E-09	2.30E-06	1.02E-08	2.31E-10	1.29E-06	2.12E-08	9.45E-10	8.33E-07	4.03E-08	1.98E-09	7.78E-08	2.37E-07	1.45E-08	0.00E+00	4.82E-06
981	**639551.33**	4295755.78	1.30E-09	1.65E-06	1.05E-08	2.05E-10	9.93E-07	2.17E-08	8.29E-10	6.41E-07	4.13E-08	1.74E-09	7.95E-08	2.43E-07	1.30E-08	0.00E+00	3.69E-06
982	**639571.33**	4295755.78	1.33E-09	1.25E-06	1.07E-08	1.81E-10	7.92E-07	2.22E-08	7.35E-10	5.13E-07	4.23E-08	1.52E-09	8.10E-08	2.49E-07	1.17E-08	0.00E+00	2.97E-06
983	**639591.33**	4295755.78	1.36E-09	9.81E-07	1.10E-08	1.55E-10	6.48E-07	2.28E-08	6.30E-10	4.22E-07	4.34E-08	1.30E-09	8.23E-08	2.55E-07	1.02E-08	0.00E+00	2.48E-06
984	**639611.33**	4295755.78	1.40E-09	7.96E-07	1.13E-08	1.34E-10	5.39E-07	2.34E-08	5.20E-10	3.54E-07	4.45E-08	1.12E-09	8.33E-08	2.61E-07	9.02E-09	0.00E+00	2.12E-06
985	**639631.33**	4295755.78	1.43E-09	6.60E-07	1.15E-08	1.21E-10	4.55E-07	2.39E-08	4.46E-10	3.02E-07	4.56E-08	9.87E-10	8.40E-08	2.68E-07	8.17E-09	0.00E+00	1.86E-06
986	**639651.33**	4295755.78	1.47E-09	5.58E-07	1.18E-08	1.10E-10	3.88E-07	2.45E-08	3.94E-10	2.60E-07	4.67E-08	8.80E-10	8.43E-08	2.75E-07	7.52E-09	0.00E+00	1.66E-06
987	**639671.33**	4295755.78	1.51E-09	4.78E-07	1.21E-08	1.01E-10	3.34E-07	2.52E-08	3.54E-10	2.26E-07	4.79E-08	7.92E-10	8.43E-08	2.82E-07	6.97E-09	0.00E+00	1.50E-06
988	**639691.33**	4295755.78	1.55E-09	4.15E-07	1.25E-08	9.35E-11	2.90E-07	2.59E-08	3.20E-10	1.99E-07	4.92E-08	7.17E-10	8.40E-08	2.89E-07	6.48E-09	0.00E+00	1.37E-06
989	**639711.33**	4295755.78	1.59E-09	3.63E-07	1.28E-08	8.65E-11	2.55E-07	2.66E-08	2.91E-10	1.76E-07	5.06E-08	6.52E-10	8.33E-08	2.97E-07	6.05E-09	0.00E+00	1.27E-06
990	**638751.33**	4295775.78	3.12E-10	8.55E-08	2.52E-09	4.07E-11	1.41E-07	5.22E-09	1.41E-10	1.24E-07	9.93E-09	4.06E-10	2.49E-08	5.83E-08	2.02E-09	0.00E+00	4.54E-07
991	**638771.33**	4295775.78	3.18E-10	9.12E-08	2.57E-09	4.25E-11	1.56E-07	5.32E-09	1.50E-10	1.37E-07	1.01E-08	4.36E-10	2.52E-08	5.95E-08	2.14E-09	0.00E+00	4.91E-07
992	**638791.33**	4295775.78	3.25E-10	9.76E-08	2.62E-09	4.44E-11	1.74E-07	5.43E-09	1.61E-10	1.54E-07	1.03E-08	4.68E-10	2.55E-08	6.07E-08	2.28E-09	0.00E+00	5.34E-07
993	**638811.33**	4295775.78	3.32E-10	1.05E-07	2.67E-09	4.65E-11	1.96E-07	5.54E-09	1.74E-10	1.73E-07	1.05E-08	5.06E-10	2.59E-08	6.20E-08	2.44E-09	0.00E+00	5.84E-07
994	**638831.33**	4295775.78	3.39E-10	1.13E-07	2.73E-09	4.89E-11	2.21E-07	5.66E-09	1.89E-10	1.96E-07	1.08E-08	5.49E-10	2.62E-08	6.33E-08	2.62E-09	0.00E+00	6.43E-07
995	**638851.33**	4295775.78	3.47E-10	1.22E-07	2.79E-09	5.15E-11	2.52E-07	5.79E-09	2.06E-10	2.25E-07	1.10E-08	6.00E-10	2.66E-08	6.48E-08	2.83E-09	0.00E+00	7.14E-07
996	**638871.33**	4295775.78	3.55E-10	1.33E-07	2.86E-09	5.44E-11	2.90E-07	5.93E-09	2.25E-10	2.60E-07	1.13E-08	6.57E-10	2.69E-08	6.63E-08	3.07E-09	0.00E+00	8.00E-07
997	**638891.33**	4295775.78	3.64E-10	1.45E-07	2.93E-09	5.77E-11	3.37E-07	6.08E-09	2.48E-10	3.04E-07	1.16E-08	7.24E-10	2.73E-08	6.80E-08	3.34E-09	0.00E+00	9.07E-07
998	**638911.33**	4295775.78	3.73E-10	1.59E-07	3.01E-09	6.14E-11	3.99E-07	6.23E-09	2.75E-10	3.62E-07	1.19E-08	8.02E-10	2.78E-08	6.97E-08	3.66E-09	0.00E+00	1.04E-06
999	**638931.33**	4295775.78	3.83E-10	1.75E-07	3.08E-09	6.55E-11	4.83E-07	6.39E-09	3.04E-10	4.42E-07	1.22E-08	8.90E-10	2.83E-08	7.15E-08	4.03E-09	0.00E+00	1.23E-06
1000	**639531.33**	4295775.78	1.22E-09	2.16E-06	9.82E-09	2.25E-10	1.30E-06	2.04E-08	9.81E-10	8.30E-07	3.88E-08	1.96E-09	8.23E-08	2.28E-07	1.46E-08	0.00E+00	4.70E-06
1001	**639551.33**	4295775.78	1.25E-09	1.56E-06	1.01E-08	2.00E-10	9.98E-07	2.09E-08	8.53E-10	6.38E-07	3.98E-08	1.71E-09	8.40E-08	2.34E-07	1.31E-08	0.00E+00	3.60E-06
1002	**639571.33**	4295775.78	1.28E-09	1.18E-06	1.03E-08	1.77E-10	7.93E-07	2.14E-08	7.48E-10	5.10E-07	4.07E-08	1.49E-09	8.55E-08	2.39E-07	1.17E-08	0.00E+00	2.90E-06
1003	**639591.33**	4295775.78	1.31E-09	9.39E-07	1.06E-08	1.52E-10	6.47E-07	2.19E-08	6.38E-10	4.19E-07	4.18E-08	1.28E-09	8.67E-08	2.45E-07	1.03E-08	0.00E+00	2.42E-06
1004	**639611.33**	4295775.78	1.35E-09	7.66E-07	1.08E-08	1.32E-10	5.37E-07	2.25E-08	5.25E-10	3.52E-07	4.28E-08	1.10E-09	8.76E-08	2.51E-07	9.07E-09	0.00E+00	2.08E-06
1005	**639631.33**	4295775.78	1.38E-09	6.38E-07	1.11E-08	1.18E-10	4.52E-07	2.30E-08	4.44E-10	2.99E-07	4.39E-08	9.69E-10	8.82E-08	2.58E-07	8.22E-09	0.00E+00	1.82E-06
1006	**639651.33**	4295775.78	1.41E-09	5.41E-07	1.14E-08	1.08E-10	3.84E-07	2.36E-08	3.93E-10	2.57E-07	4.50E-08	8.66E-10	8.83E-08	2.64E-07	7.57E-09	0.00E+00	1.63E-06
1007	**639671.33**	4295775.78	1.45E-09	4.65E-07	1.17E-08	9.97E-11	3.31E-07	2.42E-08	3.53E-10	2.24E-07	4.61E-08	7.80E-10	8.82E-08	2.71E-07	7.02E-09	0.00E+00	1.47E-06
1008	**639691.33**	4295775.78	1.49E-09	4.05E-07	1.20E-08	9.20E-11	2.87E-07	2.49E-08	3.19E-10	1.96E-07	4.74E-08	7.05E-10	8.76E-08	2.78E-07	6.53E-09	0.00E+00	1.35E-06
1009	**639711.33**	4295775.78	1.53E-09	3.55E-07	1.23E-08	8.53E-11	2.51E-07	2.56E-08	2.90E-10	1.74E-07	4.87E-08	6.42E-10	8.67E-08	2.86E-07	6.09E-09	0.00E+00	1.25E-06
1010	**638751.33**	4295795.78	3.11E-10	8.51E-08	2.50E-09	4.12E-11	1.41E-07	5.19E-09	1.42E-10	1.23E-07	9.87E-09	4.09E-10	2.57E-08	5.80E-08	2.04E-09	0.00E+00	4.53E-07
1011	**638771.33**	4295795.78	3.17E-10	9.07E-08	2.55E-09	4.31E-11	1.56E-07	5.29E-09	1.52E-10	1.37E-07	1.01E-08	4.39E-10	2.61E-08	5.92E-08	2.17E-09	0.00E+00	4.90E-07
1012	**638791.33**	4295795.78	3.23E-10	9.70E-08	2.60E-09	4.51E-11	1.74E-07	5.40E-09	1.63E-10	1.53E-07	1.03E-08	4.72E-10	2.64E-08	6.04E-08	2.31E-09	0.00E+00	5.33E-07
1013	**638811.33**	4295795.78	3.30E-10	1.04E-07	2.66E-09	4.72E-11	1.95E-07	5.51E-09	1.75E-10	1.73E-07	1.05E-08	5.10E-10	2.68E-08	6.16E-08	2.47E-09	0.00E+00	5.83E-07
1014	**638831.33**	4295795.78	3.37E-10	1.12E-07	2.72E-09	4.96E-11	2.21E-07	5.63E-09	1.90E-10	1.96E-07	1.07E-08	5.54E-10	2.71E-08	6.30E-08	2.65E-09	0.00E+00	6.42E-07
1015	**638851.33**	4295795.78	3.45E-10	1.21E-07	2.78E-09	5.22E-11	2.51E-07	5.76E-09	2.07E-10	2.25E-07	1.10E-08	6.04E-10	2.75E-08	6.44E-08	2.86E-09	0.00E+00	7.13E-07
1016	**638871.33**	4295795.78	3.53E-10	1.32E-07	2.84E-09	5.52E-11	2.89E-07	5.89E-09	2.26E-10	2.60E-07	1.12E-08	6.62E-10	2.79E-08	6.59E-08	3.11E-09	0.00E+00	7.99E-07
1017	**638891.33**	4295795.78	3.62E-10	1.44E-07	2.91E-09	5.86E-11	3.35E-07	6.04E-09	2.48E-10	3.04E-07	1.15E-08	7.29E-10	2.83E-08	6.75E-08	3.38E-09	0.00E+00	9.03E-07
1018	**638911.33**	4295795.78	3.71E-10	1.57E-07	2.99E-09	6.25E-11	3.95E-07	6.19E-09	2.74E-10	3.61E-07	1.18E-08	8.06E-10	2.87E-08	6.93E-08	3.71E-09	0.00E+00	1.04E-06
1019	**638931.33**	4295795.78	3.81E-10	1.74E-07	3.07E-09	6.69E-11	4.78E-07	6.36E-09	3.03E-10	4.41E-07	1.21E-08	8.95E-10	2.93E-08	7.11E-08	4.09E-09	0.00E+00	1.22E-06
1020	**639531.33**	4295795.78	1.18E-09	2.02E-06	9.47E-09	2.22E-10	1.31E-06	1.96E-08	1.01E-09	8.26E-07	3.74E-08	1.96E-09	8.71E-08	2.20E-07	1.48E-08	0.00E+00	4.55E-06
1021	**639551.33**	4295795.78	1.21E-09	1.46E-06	9.71E-09	1.98E-10	1.00E-06	2.01E-08	8.80E-10	6.34E-07	3.83E-08	1.70E-09	8.89E-08	2.25E-07	1.33E-08	0.00E+00	3.50E-06
1022	**639571.33**	4295795.78	1.24E-09	1.12E-06	9.96E-09	1.74E-10	7.93E-07	2.06E-08	7.65E-10	5.07E-07	3.93E-08	1.47E-09	9.03E-08	2.31E-07	1.18E-08	0.00E+00	2.83E-06
1023	**639591.33**	4295795.78	1.27E-09	8.98E-07	1.02E-08	1.49E-10	6.44E-07	2.12E-08	6.42E-10	4.16E-07	4.03E-08	1.25E-09	9.14E-08	2.37E-07	1.03E-08	0.00E+00	2.37E-06
1024	**639611.33**	4295795.78	1.30E-09	7.37E-07	1.05E-08	1.29E-10	5.33E-07	2.17E-08	5.25E-10	3.49E-07	4.13E-08	1.08E-09	9.22E-08	2.42E-07	9.11E-09	0.00E+00	2.04E-06
1025	**639631.33**	4295795.78	1.33E-09	6.17E-07	1.07E-08	1.16E-10	4.47E-07	2.22E-08	4.44E-10	2.96E-07	4.23E-08	9.51E-10	9.26E-08	2.48E-07	8.27E-09	0.00E+00	1.79E-06
1026	**639651.33**	4295795.78	1.36E-09	5.25E-07	1.10E-08	1.06E-10	3.80E-07	2.28E-08	3.91E-10	2.55E-07	4.33E-08	8.50E-10	9.26E-08	2.55E-07	7.62E-09	0.00E+00	1.59E-06
1027	**639671.33**	4295795.78	1.40E-09	4.53E-07	1.13E-08	9.77E-11	3.27E-07	2.33E-08	3.51E-10	2.21E-07	4.44E-08	7.65E-10	9.22E-08	2.61E-07	7.06E-09	0.00E+00	1.44E-06
1028	**639691.33**	4295795.78	1.43E-09	3.95E-07	1.16E-08	9.04E-11	2.83E-07	2.40E-08	3.18E-10	1.94E-07	4.56E-08	6.94E-10	9.13E-08	2.68E-07	6.56E-09	0.00E+00	1.32E-06
1029	**639711.33**	4295795.78	1.47E-09	3.47E-07	1.19E-08	8.38E-11	2.48E-07	2.46E-08	2.89E-10	1.72E-07	4.69E-08	6.32E-10	9.01E-08	2.75E-07	6.12E-09	0.00E+00	1.22E-06
1030	**638751.33**	4295815.78	3.09E-10	8.46E-08	2.49E-09	4.17E-11	1.40E-07	5.16E-09	1.43E-10	1.23E-07	9.82E-09	4.12E-10	2.66E-08	5.77E-08	2.07E-09	0.00E+00	4.52E-07
1031	**638771.33**	4295815.78	3.15E-10	9.02E-08	2.54E-09	4.36E-11	1.55E-07	5.26E-09	1.53E-10	1.36E-07	1.00E-08	4.42E-10	2.70E-08	5.88E-08	2.19E-09	0.00E+00	4.89E-07
1032	**638791.33**	4295815.78	3.21E-10	9.64E-08	2.59E-09	4.57E-11	1.73E-07	5.36E-09	1.64E-10	1.53E-07	1.02E-08	4.76E-10	2.73E-08	6.00E-08	2.34E-09	0.00E+00	5.31E-07
1033	**638811.33**	4295815.78	3.28E-10	1.03E-07	2.64E-09	4.79E-11	1.95E-07	5.48E-09	1.76E-10	1.72E-07	1.04E-08	5.15E-10	2.77E-08	6.13E-08	2.50E-09	0.00E+00	5.81E-07
1034	**638831.33**	4295815.78	3.35E-10	1.11E-07	2.70E-09	5.03E-11	2.20E-07	5.60E-09	1.91E-10	1.96E-07	1.07E-08	5.59E-10	2.81E-08	6.26E-08	2.69E-09	0.00E+00	6.40E-07
1035	**638851.33**	4295815.78	3.43E-10	1.20E-07	2.76E-09	5.30E-11	2.50E-07	5.72E-09	2.08E-10	2.24E-07	1.09E-08	6.09E-10	2.85E-08	6.40E-08	2.90E-09	0.00E+00	7.11E-07
1036	**638871.33**	4295815.78	3.51E-10	1.31E-07	2.82E-09	5.60E-11	2.87E-07	5.86E-09	2.26E-10	2.59E-07	1.11E-08	6.67E-10	2.89E-08	6.55E-08	3.14E-09	0.00E+00	7.96E-07
1037	**638891.33**	4295815.78	3.59E-10	1.43E-07	2.89E-09	5.96E-11	3.32E-07	6.00E-09	2.48E-10	3.03E-07	1.14E-08	7.34E-10	2.93E-08	6.71E-08	3.43E-09	0.00E+00	8.99E-07
1038	**638911.33**	4295815.78	3.68E-10	1.56E-07	2.97E-09	6.37E-11	3.90E-07	6.15E-09	2.73E-10	3.59E-07	1.17E-08	8.11E-10	2.97E-08	6.88E-08	3.75E-09	0.00E+00	1.03E-06
1039	**638931.33**	4295815.78	3.78E-10	1.72E-07	3.05E-09	6.83E-11	4.71E-07	6.32E-09	3.01E-10	4.37E-07	1.20E-08	9.00E-10	3.03E-08	7.07E-08	4.14E-09	0.00E+00	1.21E-06
1040	**639531.33**	4295815.78	1.14E-09	1.86E-06	9.15E-09	2.22E-10	1.32E-06	1.90E-08	1.04E-09	8.22E-07	3.61E-08	1.95E-09	9.23E-08	2.12E-07	1.50E-08	0.00E+00	4.39E-06
1041	**639551.33**	4295815.78	1.16E-09	1.37E-06	9.39E-09	1.96E-10	1.00E-06	1.95E-08	9.03E-10	6.30E-07	3.70E-08	1.68E-09	9.41E-08	2.18E-07	1.34E-08	0.00E+00	3.40E-06
1042	**639571.33**	4295815.78	1.19E-09	1.07E-06	9.62E-09	1.70E-10	7.91E-07	1.99E-08	7.69E-10	5.03E-07	3.80E-08	1.44E-09	9.55E-08	2.23E-07	1.18E-08	0.00E+00	2.76E-06
1043	**639591.33**	4295815.78	1.22E-09	8.58E-07	9.86E-09	1.45E-10	6.40E-07	2.04E-08	6.41E-10	4.13E-07	3.89E-08	1.23E-09	9.65E-08	2.29E-07	1.03E-08	0.00E+00	2.32E-06
1044	**639611.33**	4295815.78	1.25E-09	7.08E-07	1.01E-08	1.26E-10	5.28E-07	2.09E-08	5.10E-10	3.45E-07	3.98E-08	1.06E-09	9.71E-08	2.34E-07	9.11E-09	0.00E+00	2.00E-06
1045	**639631.33**	4295815.78	1.28E-09	5.96E-07	1.03E-08	1.14E-10	4.43E-07	2.14E-08	4.37E-10	2.93E-07	4.08E-08	9.31E-10	9.73E-08	2.40E-07	8.31E-09	0.00E+00	1.75E-06
1046	**639651.33**	4295815.78	1.32E-09	5.09E-07	1.06E-08	1.04E-10	3.75E-07	2.20E-08	3.88E-10	2.52E-07	4.18E-08	8.33E-10	9.71E-08	2.46E-07	7.66E-09	0.00E+00	1.56E-06
1047	**639671.33**	4295815.78	1.35E-09	4.40E-07	1.09E-08	9.58E-11	3.22E-07	2.25E-08	3.48E-10	2.19E-07	4.29E-08	7.50E-10	9.64E-08	2.52E-07	7.10E-09	0.00E+00	1.41E-06
1048	**639691.33**	4295815.78	1.38E-09	3.85E-07	1.11E-08	8.87E-11	2.79E-07	2.31E-08	3.15E-10	1.92E-07	4.40E-08	6.81E-10	9.53E-08	2.58E-07	6.60E-09	0.00E+00	1.30E-06
1049	**639711.33**	4295815.78	1.42E-09	3.39E-07	1.15E-08	8.25E-11	2.44E-07	2.37E-08	2.87E-10	1.69E-07	4.52E-08	6.21E-10	9.37E-08	2.65E-07	6.15E-09	0.00E+00	1.20E-06
1050	**638751.33**	4295835.78	3.07E-10	8.42E-08	2.47E-09	4.22E-11	1.39E-07	5.13E-09	1.44E-10	1.22E-07	9.76E-09	4.15E-10	2.76E-08	5.74E-08	2.09E-09	0.00E+00	4.50E-07
1051	**638771.33**	4295835.78	3.13E-10	8.97E-08	2.52E-09	4.41E-11	1.54E-07	5.23E-09	1.54E-10	1.35E-07	9.95E-09	4.45E-10	2.79E-08	5.85E-08	2.22E-09	0.00E+00	4.87E-07
1052	**638791.33**	4295835.78	3.19E-10	9.59E-08	2.57E-09	4.63E-11	1.72E-07	5.33E-09	1.65E-10	1.52E-07	1.02E-08	4.80E-10	2.83E-08	5.96E-08	2.37E-09	0.00E+00	5.29E-07
1053	**638811.33**	4295835.78	3.26E-10	1.03E-07	2.63E-09	4.86E-11	1.93E-07	5.44E-09	1.78E-10	1.71E-07	1.04E-08	5.18E-10	2.87E-08	6.09E-08	2.53E-09	0.00E+00	5.79E-07
1054	**638831.33**	4295835.78	3.33E-10	1.11E-07	2.68E-09	5.11E-11	2.18E-07	5.56E-09	1.92E-10	1.94E-07	1.06E-08	5.63E-10	2.92E-08	6.22E-08	2.72E-09	0.00E+00	6.38E-07
1055	**638851.33**	4295835.78	3.40E-10	1.20E-07	2.74E-09	5.39E-11	2.48E-07	5.69E-09	2.08E-10	2.23E-07	1.08E-08	6.13E-10	2.96E-08	6.36E-08	2.94E-09	0.00E+00	7.07E-07
1056	**638871.33**	4295835.78	3.48E-10	1.30E-07	2.81E-09	5.71E-11	2.85E-07	5.82E-09	2.27E-10	2.58E-07	1.11E-08	6.71E-10	3.00E-08	6.51E-08	3.19E-09	0.00E+00	7.92E-07
1057	**638891.33**	4295835.78	3.57E-10	1.41E-07	2.88E-09	6.07E-11	3.29E-07	5.96E-09	2.48E-10	3.00E-07	1.14E-08	7.38E-10	3.04E-08	6.67E-08	3.47E-09	0.00E+00	8.93E-07
1058	**638911.33**	4295835.78	3.66E-10	1.55E-07	2.95E-09	6.49E-11	3.85E-07	6.11E-09	2.72E-10	3.55E-07	1.16E-08	8.15E-10	3.08E-08	6.84E-08	3.80E-09	0.00E+00	1.02E-06
1059	**638931.33**	4295835.78	3.76E-10	1.70E-07	3.03E-09	6.98E-11	4.62E-07	6.27E-09	2.99E-10	4.30E-07	1.19E-08	9.04E-10	3.13E-08	7.02E-08	4.19E-09	0.00E+00	1.19E-06
1060	**639531.33**	4295835.78	1.10E-09	1.71E-06	8.86E-09	2.21E-10	1.32E-06	1.84E-08	1.12E-09	8.18E-07	3.49E-08	2.05E-09	9.80E-08	2.05E-07	1.57E-08	0.00E+00	4.24E-06
1061	**639551.33**	4295835.78	1.13E-09	1.28E-06	9.08E-09	1.95E-10	1.00E-06	1.88E-08	9.23E-10	6.26E-07	3.58E-08	1.67E-09	9.97E-08	2.11E-07	1.36E-08	0.00E+00	3.30E-06
1062	**639571.33**	4295835.78	1.15E-09	1.01E-06	9.30E-09	1.67E-10	7.87E-07	1.93E-08	7.69E-10	4.99E-07	3.67E-08	1.41E-09	1.01E-07	2.16E-07	1.18E-08	0.00E+00	2.69E-06
1063	**639591.33**	4295835.78	1.18E-09	8.18E-07	9.53E-09	1.41E-10	6.35E-07	1.98E-08	6.15E-10	4.08E-07	3.76E-08	1.19E-09	1.02E-07	2.21E-07	1.02E-08	0.00E+00	2.27E-06
1064	**639611.33**	4295835.78	1.21E-09	6.80E-07	9.76E-09	1.23E-10	5.23E-07	2.02E-08	4.95E-10	3.41E-07	3.85E-08	1.03E-09	1.02E-07	2.26E-07	9.13E-09	0.00E+00	1.95E-06
1065	**639631.33**	4295835.78	1.24E-09	5.74E-07	9.99E-09	1.11E-10	4.37E-07	2.07E-08	4.30E-10	2.89E-07	3.94E-08	9.10E-10	1.02E-07	2.32E-07	8.35E-09	0.00E+00	1.72E-06
1066	**639651.33**	4295835.78	1.27E-09	4.92E-07	1.02E-08	1.02E-10	3.70E-07	2.12E-08	3.84E-10	2.48E-07	4.04E-08	8.15E-10	1.02E-07	2.37E-07	7.71E-09	0.00E+00	1.53E-06
1067	**639671.33**	4295835.78	1.30E-09	4.27E-07	1.05E-08	9.41E-11	3.17E-07	2.18E-08	3.45E-10	2.15E-07	4.14E-08	7.36E-10	1.01E-07	2.43E-07	7.15E-09	0.00E+00	1.39E-06
1068	**639691.33**	4295835.78	1.34E-09	3.74E-07	1.08E-08	8.71E-11	2.75E-07	2.23E-08	3.11E-10	1.89E-07	4.25E-08	6.67E-10	9.93E-08	2.50E-07	6.64E-09	0.00E+00	1.27E-06
1069	**639711.33**	4295835.78	1.37E-09	3.31E-07	1.11E-08	8.09E-11	2.40E-07	2.29E-08	2.84E-10	1.67E-07	4.36E-08	6.09E-10	9.75E-08	2.56E-07	6.19E-09	0.00E+00	1.18E-06
1070	**638751.33**	4295855.78	3.05E-10	8.38E-08	2.46E-09	4.25E-11	1.38E-07	5.10E-09	1.44E-10	1.21E-07	9.70E-09	4.17E-10	2.85E-08	5.70E-08	2.11E-09	0.00E+00	4.49E-07
1071	**638771.33**	4295855.78	3.11E-10	8.93E-08	2.51E-09	4.46E-11	1.53E-07	5.20E-09	1.54E-10	1.34E-07	9.89E-09	4.48E-10	2.90E-08	5.81E-08	2.24E-09	0.00E+00	4.85E-07
1072	**638791.33**	4295855.78	3.17E-10	9.54E-08	2.56E-09	4.69E-11	1.71E-07	5.30E-09	1.66E-10	1.51E-07	1.01E-08	4.83E-10	2.94E-08	5.93E-08	2.40E-09	0.00E+00	5.27E-07
1073	**638811.33**	4295855.78	3.24E-10	1.02E-07	2.61E-09	4.93E-11	1.92E-07	5.41E-09	1.78E-10	1.70E-07	1.03E-08	5.22E-10	2.98E-08	6.05E-08	2.56E-09	0.00E+00	5.76E-07
1074	**638831.33**	4295855.78	3.31E-10	1.10E-07	2.67E-09	5.20E-11	2.16E-07	5.53E-09	1.93E-10	1.92E-07	1.05E-08	5.67E-10	3.02E-08	6.18E-08	2.76E-09	0.00E+00	6.33E-07
1075	**638851.33**	4295855.78	3.38E-10	1.19E-07	2.73E-09	5.49E-11	2.45E-07	5.65E-09	2.09E-10	2.20E-07	1.08E-08	6.18E-10	3.06E-08	6.32E-08	2.98E-09	0.00E+00	7.01E-07
1076	**638871.33**	4295855.78	3.46E-10	1.29E-07	2.79E-09	5.81E-11	2.81E-07	5.78E-09	2.27E-10	2.54E-07	1.10E-08	6.75E-10	3.11E-08	6.47E-08	3.22E-09	0.00E+00	7.84E-07
1077	**638891.33**	4295855.78	3.54E-10	1.40E-07	2.86E-09	6.17E-11	3.23E-07	5.92E-09	2.47E-10	2.95E-07	1.13E-08	7.40E-10	3.14E-08	6.62E-08	3.50E-09	0.00E+00	8.80E-07
1078	**638911.33**	4295855.78	3.63E-10	1.52E-07	2.92E-09	6.56E-11	3.75E-07	6.06E-09	2.69E-10	3.46E-07	1.15E-08	8.15E-10	3.18E-08	6.78E-08	3.82E-09	0.00E+00	9.99E-07
1079	**638931.33**	4295855.78	3.72E-10	1.67E-07	3.00E-09	7.08E-11	4.49E-07	6.22E-09	2.96E-10	4.18E-07	1.18E-08	9.04E-10	3.23E-08	6.96E-08	4.21E-09	0.00E+00	1.16E-06
1080	**639531.33**	4295855.78	1.06E-09	1.56E-06	8.58E-09	2.21E-10	1.33E-06	1.78E-08	1.21E-09	8.14E-07	3.39E-08	2.21E-09	1.04E-07	1.99E-07	1.66E-08	0.00E+00	4.09E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1081	**639551.33**	4295855.78	1.09E-09	1.19E-06	8.79E-09	1.93E-10	9.99E-07	1.82E-08	9.67E-10	6.22E-07	3.47E-08	1.72E-09	1.06E-07	2.04E-07	1.40E-08	0.00E+00	3.20E-06
1082	**639571.33**	4295855.78	1.12E-09	9.51E-07	9.01E-09	1.63E-10	7.82E-07	1.87E-08	7.56E-10	4.94E-07	3.55E-08	1.39E-09	1.07E-07	2.09E-07	1.18E-08	0.00E+00	2.62E-06
1083	**639591.33**	4295855.78	1.14E-09	7.79E-07	9.22E-09	1.35E-10	6.29E-07	1.91E-08	5.72E-10	4.04E-07	3.64E-08	1.15E-09	1.08E-07	2.14E-07	1.01E-08	0.00E+00	2.21E-06
1084	**639611.33**	4295855.78	1.17E-09	6.51E-07	9.44E-09	1.20E-10	5.16E-07	1.96E-08	4.81E-10	3.37E-07	3.73E-08	1.00E-09	1.08E-07	2.19E-07	9.16E-09	0.00E+00	1.91E-06
1085	**639631.33**	4295855.78	1.20E-09	5.53E-07	9.67E-09	1.09E-10	4.30E-07	2.00E-08	4.24E-10	2.85E-07	3.82E-08	8.89E-10	1.08E-07	2.24E-07	8.41E-09	0.00E+00	1.68E-06
1086	**639651.33**	4295855.78	1.23E-09	4.76E-07	9.91E-09	1.00E-10	3.64E-07	2.05E-08	3.78E-10	2.44E-07	3.91E-08	7.97E-10	1.07E-07	2.30E-07	7.77E-09	0.00E+00	1.50E-06
1087	**639671.33**	4295855.78	1.26E-09	4.14E-07	1.02E-08	9.24E-11	3.12E-07	2.11E-08	3.41E-10	2.12E-07	4.01E-08	7.20E-10	1.05E-07	2.35E-07	7.20E-09	0.00E+00	1.36E-06
1088	**639691.33**	4295855.78	1.29E-09	3.64E-07	1.04E-08	8.56E-11	2.70E-07	2.16E-08	3.09E-10	1.86E-07	4.11E-08	6.54E-10	1.04E-07	2.42E-07	6.70E-09	0.00E+00	1.25E-06
1089	**639711.33**	4295855.78	1.33E-09	3.23E-07	1.07E-08	7.96E-11	2.36E-07	2.22E-08	2.81E-10	1.64E-07	4.22E-08	5.98E-10	1.01E-07	2.48E-07	6.23E-09	0.00E+00	1.16E-06
1090	**638751.33**	4295875.78	3.03E-10	8.34E-08	2.44E-09	4.29E-11	1.37E-07	5.07E-09	1.45E-10	1.20E-07	9.65E-09	4.19E-10	2.96E-08	5.67E-08	2.13E-09	0.00E+00	4.47E-07
1091	**638771.33**	4295875.78	3.09E-10	8.88E-08	2.49E-09	4.52E-11	1.52E-07	5.17E-09	1.55E-10	1.33E-07	9.84E-09	4.50E-10	3.00E-08	5.78E-08	2.27E-09	0.00E+00	4.83E-07
1092	**638791.33**	4295875.78	3.16E-10	9.49E-08	2.54E-09	4.75E-11	1.69E-07	5.27E-09	1.67E-10	1.49E-07	1.00E-08	4.85E-10	3.05E-08	5.89E-08	2.42E-09	0.00E+00	5.24E-07
1093	**638811.33**	4295875.78	3.22E-10	1.02E-07	2.59E-09	5.01E-11	1.90E-07	5.38E-09	1.80E-10	1.68E-07	1.02E-08	5.25E-10	3.09E-08	6.02E-08	2.60E-09	0.00E+00	5.73E-07
1094	**638831.33**	4295875.78	3.29E-10	1.09E-07	2.65E-09	5.28E-11	2.14E-07	5.49E-09	1.94E-10	1.90E-07	1.05E-08	5.70E-10	3.13E-08	6.15E-08	2.79E-09	0.00E+00	6.29E-07
1095	**638851.33**	4295875.78	3.36E-10	1.18E-07	2.71E-09	5.57E-11	2.43E-07	5.62E-09	2.09E-10	2.17E-07	1.07E-08	6.20E-10	3.18E-08	6.28E-08	3.01E-09	0.00E+00	6.96E-07
1096	**638871.33**	4295875.78	3.44E-10	1.28E-07	2.77E-09	5.90E-11	2.78E-07	5.75E-09	2.27E-10	2.51E-07	1.09E-08	6.78E-10	3.22E-08	6.43E-08	3.26E-09	0.00E+00	7.77E-07
1097	**638891.33**	4295875.78	3.52E-10	1.38E-07	2.84E-09	6.27E-11	3.19E-07	5.88E-09	2.46E-10	2.91E-07	1.12E-08	7.43E-10	3.26E-08	6.58E-08	3.54E-09	0.00E+00	8.72E-07
1098	**638911.33**	4295875.78	3.60E-10	1.51E-07	2.90E-09	6.70E-11	3.72E-07	6.02E-09	2.68E-10	3.43E-07	1.15E-08	8.18E-10	3.30E-08	6.73E-08	3.86E-09	0.00E+00	9.91E-07
1099	**638931.33**	4295875.78	3.70E-10	1.65E-07	2.98E-09	7.22E-11	4.45E-07	6.18E-09	2.93E-10	4.14E-07	1.18E-08	9.07E-10	3.36E-08	6.91E-08	4.26E-09	0.00E+00	1.15E-06
1100	**639531.33**	4295875.78	1.03E-09	1.42E-06	8.32E-09	2.21E-10	1.33E-06	1.72E-08	1.22E-09	8.08E-07	3.28E-08	2.21E-09	1.11E-07	1.93E-07	1.70E-08	0.00E+00	3.94E-06
1101	**639551.33**	4295875.78	1.06E-09	1.11E-06	8.52E-09	1.86E-10	9.94E-07	1.77E-08	9.67E-10	6.16E-07	3.36E-08	1.77E-09	1.12E-07	1.98E-07	1.42E-08	0.00E+00	3.11E-06
1102	**639571.33**	4295875.78	1.08E-09	8.94E-07	8.73E-09	1.52E-10	7.75E-07	1.81E-08	6.94E-10	4.89E-07	3.44E-08	1.34E-09	1.13E-07	2.02E-07	1.16E-08	0.00E+00	2.55E-06
1103	**639591.33**	4295875.78	1.11E-09	7.39E-07	8.94E-09	1.30E-10	6.21E-07	1.85E-08	5.41E-10	3.99E-07	3.53E-08	1.11E-09	1.14E-07	2.07E-07	1.01E-08	0.00E+00	2.16E-06
1104	**639611.33**	4295875.78	1.14E-09	6.22E-07	9.15E-09	1.18E-10	5.08E-07	1.90E-08	4.70E-10	3.32E-07	3.61E-08	9.75E-10	1.14E-07	2.12E-07	9.21E-09	0.00E+00	1.86E-06
1105	**639631.33**	4295875.78	1.16E-09	5.31E-07	9.37E-09	1.08E-10	4.23E-07	1.94E-08	4.17E-10	2.80E-07	3.70E-08	8.68E-10	1.13E-07	2.17E-07	8.47E-09	0.00E+00	1.64E-06
1106	**639651.33**	4295875.78	1.19E-09	4.59E-07	9.60E-09	9.85E-11	3.57E-07	1.99E-08	3.72E-10	2.40E-07	3.79E-08	7.79E-10	1.12E-07	2.23E-07	7.83E-09	0.00E+00	1.47E-06
1107	**639671.33**	4295875.78	1.22E-09	4.01E-07	9.84E-09	9.09E-11	3.06E-07	2.04E-08	3.36E-10	2.09E-07	3.88E-08	7.04E-10	1.10E-07	2.28E-07	7.25E-09	0.00E+00	1.33E-06
1108	**639691.33**	4295875.78	1.25E-09	3.54E-07	1.01E-08	8.43E-11	2.65E-07	2.09E-08	3.05E-10	1.83E-07	3.98E-08	6.42E-10	1.08E-07	2.34E-07	6.75E-09	0.00E+00	1.22E-06
1109	**639711.33**	4295875.78	1.29E-09	3.14E-07	1.04E-08	7.83E-11	2.32E-07	2.15E-08	2.78E-10	1.62E-07	4.09E-08	5.87E-10	1.05E-07	2.40E-07	6.28E-09	0.00E+00	1.13E-06
1110	**638751.33**	4295895.78	3.02E-10	8.30E-08	2.43E-09	4.32E-11	1.35E-07	5.04E-09	1.45E-10	1.19E-07	9.59E-09	4.20E-10	3.06E-08	5.63E-08	2.15E-09	0.00E+00	4.45E-07
1111	**638771.33**	4295895.78	3.08E-10	8.84E-08	2.48E-09	4.55E-11	1.50E-07	5.14E-09	1.56E-10	1.32E-07	9.78E-09	4.51E-10	3.11E-08	5.74E-08	2.29E-09	0.00E+00	4.80E-07
1112	**638791.33**	4295895.78	3.14E-10	9.45E-08	2.53E-09	4.79E-11	1.68E-07	5.24E-09	1.67E-10	1.48E-07	9.97E-09	4.87E-10	3.16E-08	5.86E-08	2.45E-09	0.00E+00	5.22E-07
1113	**638811.33**	4295895.78	3.20E-10	1.01E-07	2.58E-09	5.05E-11	1.88E-07	5.35E-09	1.80E-10	1.67E-07	1.02E-08	5.26E-10	3.21E-08	5.98E-08	2.62E-09	0.00E+00	5.70E-07
1114	**638831.33**	4295895.78	3.27E-10	1.09E-07	2.63E-09	5.33E-11	2.12E-07	5.46E-09	1.94E-10	1.89E-07	1.04E-08	5.71E-10	3.26E-08	6.11E-08	2.82E-09	0.00E+00	6.25E-07
1115	**638851.33**	4295895.78	3.34E-10	1.17E-07	2.69E-09	5.66E-11	2.40E-07	5.58E-09	2.09E-10	2.15E-07	1.06E-08	6.22E-10	3.31E-08	6.24E-08	3.04E-09	0.00E+00	6.92E-07
1116	**638871.33**	4295895.78	3.42E-10	1.27E-07	2.75E-09	6.01E-11	2.75E-07	5.71E-09	2.27E-10	2.49E-07	1.09E-08	6.81E-10	3.36E-08	6.39E-08	3.30E-09	0.00E+00	7.73E-07
1117	**638891.33**	4295895.78	3.50E-10	1.38E-07	2.82E-09	6.40E-11	3.18E-07	5.85E-09	2.46E-10	2.90E-07	1.11E-08	7.46E-10	3.41E-08	6.54E-08	3.59E-09	0.00E+00	8.71E-07
1118	**638911.33**	4295895.78	3.59E-10	1.50E-07	2.89E-09	6.85E-11	3.73E-07	5.99E-09	2.67E-10	3.44E-07	1.14E-08	8.22E-10	3.46E-08	6.70E-08	3.92E-09	0.00E+00	9.95E-07
1119	**638931.33**	4295895.78	3.68E-10	1.65E-07	2.97E-09	7.40E-11	4.49E-07	6.15E-09	2.92E-10	4.17E-07	1.17E-08	9.11E-10	3.53E-08	6.88E-08	4.32E-09	0.00E+00	1.16E-06
1120	**639531.33**	4295895.78	1.00E-09	1.28E-06	8.07E-09	2.09E-10	1.32E-06	1.67E-08	1.13E-09	8.01E-07	3.18E-08	2.09E-09	1.18E-07	1.87E-07	1.67E-08	0.00E+00	3.79E-06
1121	**639551.33**	4295895.78	1.03E-09	1.02E-06	8.27E-09	1.71E-10	9.87E-07	1.71E-08	8.79E-10	6.10E-07	3.26E-08	1.70E-09	1.19E-07	1.92E-07	1.39E-08	0.00E+00	3.01E-06
1122	**639571.33**	4295895.78	1.05E-09	8.37E-07	8.47E-09	1.42E-10	7.66E-07	1.76E-08	6.43E-10	4.82E-07	3.34E-08	1.31E-09	1.20E-07	1.96E-07	1.16E-08	0.00E+00	2.48E-06
1123	**639591.33**	4295895.78	1.08E-09	6.99E-07	8.67E-09	1.28E-10	6.12E-07	1.80E-08	5.33E-10	3.92E-07	3.42E-08	1.09E-09	1.20E-07	2.01E-07	1.02E-08	0.00E+00	2.10E-06
1124	**639611.33**	4295895.78	1.10E-09	5.93E-07	8.88E-09	1.16E-10	4.99E-07	1.84E-08	4.61E-10	3.26E-07	3.50E-08	9.51E-10	1.20E-07	2.06E-07	9.27E-09	0.00E+00	1.82E-06
1125	**639631.33**	4295895.78	1.13E-09	5.09E-07	9.09E-09	1.06E-10	4.15E-07	1.88E-08	4.10E-10	2.75E-07	3.59E-08	8.47E-10	1.19E-07	2.11E-07	8.54E-09	0.00E+00	1.60E-06
1126	**639651.33**	4295895.78	1.16E-09	4.42E-07	9.31E-09	9.70E-11	3.50E-07	1.93E-08	3.67E-10	2.36E-07	3.67E-08	7.61E-10	1.17E-07	2.16E-07	7.89E-09	0.00E+00	1.44E-06
1127	**639671.33**	4295895.78	1.18E-09	3.88E-07	9.54E-09	8.95E-11	3.00E-07	1.98E-08	3.30E-10	2.05E-07	3.77E-08	6.89E-10	1.15E-07	2.21E-07	7.32E-09	0.00E+00	1.31E-06
1128	**639691.33**	4295895.78	1.22E-09	3.43E-07	9.79E-09	8.28E-11	2.60E-07	2.03E-08	3.00E-10	1.80E-07	3.86E-08	6.28E-10	1.12E-07	2.27E-07	6.79E-09	0.00E+00	1.20E-06
1129	**639711.33**	4295895.78	1.25E-09	3.05E-07	1.01E-08	7.71E-11	2.28E-07	2.08E-08	2.75E-10	1.59E-07	3.97E-08	5.76E-10	1.09E-07	2.33E-07	6.33E-09	0.00E+00	1.11E-06
1130	**638751.33**	4295915.78	3.00E-10	8.26E-08	2.42E-09	4.33E-11	1.34E-07	5.01E-09	1.45E-10	1.18E-07	9.54E-09	4.20E-10	3.17E-08	5.60E-08	2.17E-09	0.00E+00	4.43E-07
1131	**638771.33**	4295915.78	3.06E-10	8.80E-08	2.46E-09	4.57E-11	1.49E-07	5.11E-09	1.56E-10	1.31E-07	9.72E-09	4.52E-10	3.23E-08	5.71E-08	2.31E-09	0.00E+00	4.78E-07
1132	**638791.33**	4295915.78	3.12E-10	9.40E-08	2.51E-09	4.82E-11	1.66E-07	5.21E-09	1.67E-10	1.47E-07	9.92E-09	4.87E-10	3.28E-08	5.83E-08	2.47E-09	0.00E+00	5.19E-07
1133	**638811.33**	4295915.78	3.18E-10	1.01E-07	2.56E-09	5.10E-11	1.86E-07	5.32E-09	1.80E-10	1.65E-07	1.01E-08	5.27E-10	3.34E-08	5.95E-08	2.65E-09	0.00E+00	5.67E-07
1134	**638831.33**	4295915.78	3.25E-10	1.08E-07	2.62E-09	5.41E-11	2.10E-07	5.43E-09	1.94E-10	1.87E-07	1.03E-08	5.73E-10	3.39E-08	6.08E-08	2.85E-09	0.00E+00	6.22E-07
1135	**638851.33**	4295915.78	3.32E-10	1.17E-07	2.68E-09	5.75E-11	2.38E-07	5.55E-09	2.09E-10	2.13E-07	1.06E-08	6.24E-10	3.45E-08	6.21E-08	3.08E-09	0.00E+00	6.88E-07
1136	**638871.33**	4295915.78	3.40E-10	1.26E-07	2.74E-09	6.12E-11	2.73E-07	5.68E-09	2.26E-10	2.46E-07	1.08E-08	6.82E-10	3.50E-08	6.35E-08	3.34E-09	0.00E+00	7.68E-07
1137	**638891.33**	4295915.78	3.48E-10	1.37E-07	2.80E-09	6.53E-11	3.17E-07	5.82E-09	2.45E-10	2.89E-07	1.11E-08	7.48E-10	3.57E-08	6.50E-08	3.63E-09	0.00E+00	8.68E-07
1138	**638911.33**	4295915.78	3.57E-10	1.50E-07	2.87E-09	7.01E-11	3.74E-07	5.96E-09	2.66E-10	3.43E-07	1.13E-08	8.25E-10	3.63E-08	6.66E-08	3.97E-09	0.00E+00	9.96E-07
1139	**638931.33**	4295915.78	3.66E-10	1.64E-07	2.95E-09	7.56E-11	4.50E-07	6.11E-09	2.90E-10	4.17E-07	1.16E-08	9.13E-10	3.70E-08	6.84E-08	4.37E-09	0.00E+00	1.16E-06
1140	**639531.33**	4295915.78	9.73E-10	1.16E-06	7.84E-09	1.84E-10	1.32E-06	1.63E-08	9.70E-10	7.94E-07	3.09E-08	1.93E-09	1.26E-07	1.82E-07	1.60E-08	0.00E+00	3.65E-06
1141	**639551.33**	4295915.78	9.97E-10	9.43E-07	8.03E-09	1.56E-10	9.77E-07	1.67E-08	7.79E-10	6.02E-07	3.17E-08	1.59E-09	1.27E-07	1.86E-07	1.35E-08	0.00E+00	2.91E-06
1142	**639571.33**	4295915.78	1.02E-09	7.83E-07	8.22E-09	1.40E-10	7.55E-07	1.71E-08	6.41E-10	4.75E-07	3.25E-08	1.31E-09	1.28E-07	1.91E-07	1.18E-08	0.00E+00	2.40E-06
1143	**639591.33**	4295915.78	1.05E-09	6.60E-07	8.42E-09	1.26E-10	6.01E-07	1.75E-08	5.24E-10	3.85E-07	3.32E-08	1.07E-09	1.28E-07	1.95E-07	1.03E-08	0.00E+00	2.04E-06
1144	**639611.33**	4295915.78	1.07E-09	5.64E-07	8.62E-09	1.14E-10	4.90E-07	1.79E-08	4.53E-10	3.19E-07	3.40E-08	9.30E-10	1.27E-07	2.00E-07	9.37E-09	0.00E+00	1.77E-06
1145	**639631.33**	4295915.78	1.10E-09	4.87E-07	8.83E-09	1.04E-10	4.06E-07	1.83E-08	4.02E-10	2.70E-07	3.48E-08	8.27E-10	1.25E-07	2.05E-07	8.61E-09	0.00E+00	1.57E-06
1146	**639651.33**	4295915.78	1.12E-09	4.25E-07	9.04E-09	9.56E-11	3.43E-07	1.87E-08	3.61E-10	2.31E-07	3.57E-08	7.44E-10	1.23E-07	2.10E-07	7.96E-09	0.00E+00	1.41E-06
1147	**639671.33**	4295915.78	1.15E-09	3.74E-07	9.27E-09	8.80E-11	2.94E-07	1.92E-08	3.26E-10	2.01E-07	3.66E-08	6.74E-10	1.20E-07	2.15E-07	7.38E-09	0.00E+00	1.28E-06
1148	**639691.33**	4295915.78	1.18E-09	3.31E-07	9.51E-09	8.16E-11	2.55E-07	1.97E-08	2.95E-10	1.76E-07	3.75E-08	6.15E-10	1.17E-07	2.20E-07	6.85E-09	0.00E+00	1.18E-06
1149	**639711.33**	4295915.78	1.21E-09	2.96E-07	9.76E-09	7.59E-11	2.23E-07	2.02E-08	2.70E-10	1.56E-07	3.85E-08	5.65E-10	1.13E-07	2.26E-07	6.37E-09	0.00E+00	1.09E-06
1150	**638751.33**	4295935.78	2.98E-10	8.22E-08	2.40E-09	4.34E-11	1.33E-07	4.98E-09	1.45E-10	1.17E-07	9.49E-09	4.20E-10	3.28E-08	5.57E-08	2.19E-09	0.00E+00	4.41E-07
1151	**638771.33**	4295935.78	3.04E-10	8.75E-08	2.45E-09	4.58E-11	1.47E-07	5.08E-09	1.55E-10	1.30E-07	9.67E-09	4.52E-10	3.34E-08	5.68E-08	2.34E-09	0.00E+00	4.76E-07
1152	**638791.33**	4295935.78	3.10E-10	9.35E-08	2.50E-09	4.85E-11	1.64E-07	5.18E-09	1.67E-10	1.46E-07	9.86E-09	4.88E-10	3.41E-08	5.80E-08	2.50E-09	0.00E+00	5.16E-07
1153	**638811.33**	4295935.78	3.17E-10	1.00E-07	2.55E-09	5.15E-11	1.84E-07	5.29E-09	1.79E-10	1.64E-07	1.01E-08	5.28E-10	3.47E-08	5.92E-08	2.68E-09	0.00E+00	5.63E-07
1154	**638831.33**	4295935.78	3.24E-10	1.08E-07	2.61E-09	5.47E-11	2.07E-07	5.40E-09	1.94E-10	1.85E-07	1.03E-08	5.74E-10	3.53E-08	6.04E-08	2.88E-09	0.00E+00	6.18E-07
1155	**638851.33**	4295935.78	3.31E-10	1.16E-07	2.66E-09	5.83E-11	2.35E-07	5.52E-09	2.09E-10	2.11E-07	1.05E-08	6.25E-10	3.59E-08	6.18E-08	3.11E-09	0.00E+00	6.83E-07
1156	**638871.33**	4295935.78	3.38E-10	1.26E-07	2.73E-09	6.22E-11	2.70E-07	5.65E-09	2.26E-10	2.44E-07	1.08E-08	6.84E-10	3.66E-08	6.32E-08	3.38E-09	0.00E+00	7.63E-07
1157	**638891.33**	4295935.78	3.46E-10	1.36E-07	2.79E-09	6.65E-11	3.15E-07	5.78E-09	2.44E-10	2.86E-07	1.10E-08	7.50E-10	3.73E-08	6.47E-08	3.68E-09	0.00E+00	8.63E-07
1158	**638911.33**	4295935.78	3.55E-10	1.49E-07	2.86E-09	7.13E-11	3.72E-07	5.93E-09	2.65E-10	3.40E-07	1.13E-08	8.25E-10	3.80E-08	6.63E-08	4.02E-09	0.00E+00	9.91E-07
1159	**638931.33**	4295935.78	3.64E-10	1.63E-07	2.93E-09	7.70E-11	4.50E-07	6.08E-09	2.87E-10	4.14E-07	1.16E-08	9.12E-10	3.88E-08	6.80E-08	4.42E-09	0.00E+00	1.16E-06
1160	**639531.33**	4295935.78	9.46E-10	1.05E-06	7.62E-09	1.72E-10	1.30E-06	1.58E-08	8.70E-10	7.85E-07	3.01E-08	1.79E-09	1.34E-07	1.77E-07	1.56E-08	0.00E+00	3.52E-06
1161	**639551.33**	4295935.78	9.69E-10	8.69E-07	7.81E-09	1.52E-10	9.63E-07	1.62E-08	7.42E-10	5.93E-07	3.08E-08	1.52E-09	1.35E-07	1.81E-07	1.35E-08	0.00E+00	2.81E-06
1162	**639571.33**	4295935.78	9.93E-10	7.31E-07	8.00E-09	1.37E-10	7.42E-07	1.66E-08	6.20E-10	4.66E-07	3.16E-08	1.27E-09	1.36E-07	1.85E-07	1.19E-08	0.00E+00	2.33E-06
1163	**639591.33**	4295935.78	1.02E-09	6.22E-07	8.19E-09	1.23E-10	5.89E-07	1.70E-08	5.17E-10	3.77E-07	3.23E-08	1.06E-09	1.35E-07	1.90E-07	1.05E-08	0.00E+00	1.98E-06
1164	**639611.33**	4295935.78	1.04E-09	5.35E-07	8.38E-09	1.12E-10	4.79E-07	1.74E-08	4.45E-10	3.12E-07	3.31E-08	9.08E-10	1.34E-07	1.94E-07	9.46E-09	0.00E+00	1.72E-06
1165	**639631.33**	4295935.78	1.07E-09	4.65E-07	8.58E-09	1.02E-10	3.97E-07	1.78E-08	3.93E-10	2.64E-07	3.39E-08	8.08E-10	1.32E-07	1.99E-07	8.69E-09	0.00E+00	1.53E-06
1166	**639651.33**	4295935.78	1.09E-09	4.07E-07	8.79E-09	9.42E-11	3.35E-07	1.82E-08	3.54E-10	2.26E-07	3.47E-08	7.28E-10	1.29E-07	2.04E-07	8.03E-09	0.00E+00	1.37E-06
1167	**639671.33**	4295935.78	1.12E-09	3.60E-07	9.01E-09	8.69E-11	2.87E-07	1.87E-08	3.20E-10	1.96E-07	3.56E-08	6.61E-10	1.26E-07	2.09E-07	7.44E-09	0.00E+00	1.25E-06
1168	**639691.33**	4295935.78	1.15E-09	3.20E-07	9.24E-09	8.05E-11	2.50E-07	1.91E-08	2.91E-10	1.73E-07	3.65E-08	6.04E-10	1.22E-07	2.14E-07	6.91E-09	0.00E+00	1.15E-06
1169	**639711.33**	4295935.78	1.18E-09	2.87E-07	9.48E-09	7.49E-11	2.19E-07	1.96E-08	2.66E-10	1.53E-07	3.74E-08	5.55E-10	1.17E-07	2.20E-07	6.42E-09	0.00E+00	1.07E-06
1170	**638751.33**	4295955.78	2.97E-10	8.17E-08	2.39E-09	4.35E-11	1.31E-07	4.96E-09	1.45E-10	1.16E-07	9.44E-09	4.21E-10	3.39E-08	5.55E-08	2.21E-09	0.00E+00	4.39E-07
1171	**638771.33**	4295955.78	3.03E-10	8.70E-08	2.44E-09	4.60E-11	1.45E-07	5.06E-09	1.55E-10	1.29E-07	9.62E-09	4.53E-10	3.46E-08	5.65E-08	2.36E-09	0.00E+00	4.73E-07
1172	**638791.33**	4295955.78	3.09E-10	9.29E-08	2.49E-09	4.88E-11	1.62E-07	5.16E-09	1.66E-10	1.44E-07	9.82E-09	4.89E-10	3.54E-08	5.77E-08	2.52E-09	0.00E+00	5.13E-07
1173	**638811.33**	4295955.78	3.15E-10	9.95E-08	2.54E-09	5.19E-11	1.81E-07	5.27E-09	1.79E-10	1.62E-07	1.00E-08	5.29E-10	3.61E-08	5.89E-08	2.71E-09	0.00E+00	5.59E-07
1174	**638831.33**	4295955.78	3.22E-10	1.07E-07	2.59E-09	5.53E-11	2.04E-07	5.38E-09	1.93E-10	1.83E-07	1.02E-08	5.75E-10	3.68E-08	6.01E-08	2.91E-09	0.00E+00	6.13E-07
1175	**638851.33**	4295955.78	3.29E-10	1.15E-07	2.65E-09	5.90E-11	2.32E-07	5.50E-09	2.08E-10	2.09E-07	1.05E-08	6.26E-10	3.75E-08	6.15E-08	3.14E-09	0.00E+00	6.78E-07
1176	**638871.33**	4295955.78	3.37E-10	1.25E-07	2.71E-09	6.31E-11	2.67E-07	5.62E-09	2.25E-10	2.41E-07	1.07E-08	6.84E-10	3.82E-08	6.29E-08	3.41E-09	0.00E+00	7.57E-07
1177	**638891.33**	4295955.78	3.45E-10	1.35E-07	2.78E-09	6.76E-11	3.11E-07	5.76E-09	2.43E-10	2.82E-07	1.10E-08	7.49E-10	3.90E-08	6.44E-08	3.71E-09	0.00E+00	8.56E-07
1178	**638911.33**	4295955.78	3.53E-10	1.48E-07	2.85E-09	7.27E-11	3.69E-07	5.90E-09	2.63E-10	3.35E-07	1.12E-08	8.24E-10	3.98E-08	6.60E-08	4.06E-09	0.00E+00	9.83E-07
1179	**638931.33**	4295955.78	3.62E-10	1.62E-07	2.92E-09	7.83E-11	4.47E-07	6.05E-09	2.85E-10	4.07E-07	1.15E-08	9.09E-10	4.07E-08	6.77E-08	4.45E-09	0.00E+00	1.15E-06
1180	**639531.33**	4295955.78	9.21E-10	9.51E-07	7.42E-09	1.67E-10	1.29E-06	1.54E-08	8.18E-10	7.75E-07	2.93E-08	1.70E-09	1.44E-07	1.72E-07	1.55E-08	0.00E+00	3.40E-06
1181	**639551.33**	4295955.78	9.44E-10	8.02E-07	7.60E-09	1.48E-10	9.46E-07	1.58E-08	7.10E-10	5.82E-07	3.00E-08	1.46E-09	1.44E-07	1.76E-07	1.37E-08	0.00E+00	2.72E-06
1182	**639571.33**	4295955.78	9.66E-10	6.82E-07	7.79E-09	1.34E-10	7.25E-07	1.61E-08	6.04E-10	4.56E-07	3.07E-08	1.24E-09	1.44E-07	1.81E-07	1.20E-08	0.00E+00	2.26E-06
1183	**639591.33**	4295955.78	9.89E-10	5.86E-07	7.97E-09	1.21E-10	5.74E-07	1.65E-08	5.04E-10	3.68E-07	3.15E-08	1.03E-09	1.43E-07	1.85E-07	1.06E-08	0.00E+00	1.93E-06
1184	**639611.33**	4295955.78	1.01E-09	5.07E-07	8.16E-09	1.10E-10	4.67E-07	1.69E-08	4.36E-10	3.05E-07	3.22E-08	8.90E-10	1.41E-07	1.89E-07	9.56E-09	0.00E+00	1.68E-06
1185	**639631.33**	4295955.78	1.04E-09	4.43E-07	8.35E-09	1.01E-10	3.87E-07	1.73E-08	3.85E-10	2.57E-07	3.30E-08	7.89E-10	1.39E-07	1.94E-07	8.76E-09	0.00E+00	1.49E-06
1186	**639651.33**	4295955.78	1.06E-09	3.90E-07	8.55E-09	9.27E-11	3.27E-07	1.77E-08	3.47E-10	2.21E-07	3.38E-08	7.14E-10	1.35E-07	1.98E-07	8.10E-09	0.00E+00	1.34E-06
1187	**639671.33**	4295955.78	1.09E-09	3.46E-07	8.76E-09	8.57E-11	2.81E-07	1.82E-08	3.16E-10	1.92E-07	3.46E-08	6.49E-10	1.31E-07	2.03E-07	7.51E-09	0.00E+00	1.22E-06
1188	**639691.33**	4295955.78	1.11E-09	3.09E-07	8.98E-09	7.94E-11	2.44E-07	1.86E-08	2.88E-10	1.69E-07	3.54E-08	5.94E-10	1.27E-07	2.08E-07	6.97E-09	0.00E+00	1.13E-06
1189	**639711.33**	4295955.78	1.14E-09	2.77E-07	9.21E-09	7.39E-11	2.15E-07	1.91E-08	2.63E-10	1.50E-07	3.64E-08	5.46E-10	1.22E-07	2.14E-07	6.47E-09	0.00E+00	1.05E-06
1190	**638751.33**	4295975.78	2.96E-10	8.13E-08	2.38E-09	4.36E-11	1.30E-07	4.94E-09	1.45E-10	1.16E-07	9.40E-09	4.22E-10	3.50E-08	5.52E-08	2.23E-09	0.00E+00	4.37E-07
1191	**638771.33**	4295975.78	3.01E-10	8.65E-08	2.43E-09	4.61E-11	1.44E-07	5.03E-09	1.55E-10	1.28E-07	9.58E-09	4.53E-10	3.58E-08	5.63E-08	2.38E-09	0.00E+00	4.71E-07
1192	**638791.33**	4295975.78	3.07E-10	9.23E-08	2.48E-09	4.90E-11	1.60E-07	5.14E-09	1.66E-10	1.43E-07	9.78E-09	4.89E-10	3.67E-08	5.74E-08	2.54E-09	0.00E+00	5.10E-07
1193	**638811.33**	4295975.78	3.14E-10	9.89E-08	2.53E-09	5.22E-11	1.78E-07	5.24E-09	1.78E-10	1.60E-07	9.98E-09	5.30E-10	3.74E-08	5.86E-08	2.73E-09	0.00E+00	5.55E-07
1194	**638831.33**	4295975.78	3.21E-10	1.06E-07	2.58E-09	5.57E-11	2.01E-07	5.36E-09	1.92E-10	1.81E-07	1.02E-08	5.75E-10	3.83E-08	5.99E-08	2.94E-09	0.00E+00	6.09E-07
1195	**638851.33**	4295975.78	3.28E-10	1.14E-07	2.64E-09	5.95E-11	2.29E-07	5.47E-09	2.07E-10	2.06E-07	1.04E-08	6.26E-10	3.91E-08	6.12E-08	3.17E-09	0.00E+00	6.73E-07
1196	**638871.33**	4295975.78	3.35E-10	1.24E-07	2.70E-09	6.38E-11	2.63E-07	5.60E-09	2.23E-10	2.38E-07	1.07E-08	6.83E-10	3.99E-08	6.26E-08	3.44E-09	0.00E+00	7.51E-07
1197	**638891.33**	4295975.78	3.43E-10	1.34E-07	2.77E-09	6.85E-11	3.07E-07	5.73E-09	2.41E-10	2.78E-07	1.09E-08	7.47E-10	4.08E-08	6.41E-08	3.74E-09	0.00E+00	8.48E-07
1198	**638911.33**	4295975.78	3.52E-10	1.46E-07	2.83E-09	7.36E-11	3.64E-07	5.87E-09	2.61E-10	3.29E-07	1.12E-08	8.20E-10	4.18E-08	6.57E-08	4.09E-09	0.00E+00	9.73E-07
1199	**638931.33**	4295975.78	3.61E-10	1.60E-07	2.91E-09	7.96E-11	4.43E-07	6.02E-09	2.82E-10	3.99E-07	1.15E-08	9.05E-10	4.27E-08	6.74E-08	4.48E-09	0.00E+00	1.14E-06
1200	**639531.33**	4295975.78	8.98E-10	8.68E-07	7.23E-09	1.61E-10	1.26E-06	1.50E-08	7.77E-10	7.62E-07	2.86E-08	1.62E-09	1.54E-07	1.68E-07	1.54E-08	0.00E+00	3.28E-06

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1201	**639551.33**	4295975.78	9.20E-10	7.42E-07	7.41E-09	1.45E-10	9.24E-07	1.54E-08	6.84E-10	5.70E-07	2.92E-08	1.41E-09	1.54E-07	1.72E-07	1.39E-08	0.00E+00	2.63E-06
1202	**639571.33**	4295975.78	9.42E-10	6.37E-07	7.59E-09	1.31E-10	7.06E-07	1.57E-08	5.81E-10	4.44E-07	2.99E-08	1.19E-09	1.54E-07	1.76E-07	1.21E-08	0.00E+00	2.19E-06
1203	**639591.33**	4295975.78	9.64E-10	5.52E-07	7.77E-09	1.19E-10	5.58E-07	1.61E-08	4.89E-10	3.58E-07	3.06E-08	1.00E-09	1.52E-07	1.80E-07	1.07E-08	0.00E+00	1.87E-06
1204	**639611.33**	4295975.78	9.87E-10	4.81E-07	7.95E-09	1.08E-10	4.54E-07	1.65E-08	4.26E-10	2.96E-07	3.14E-08	8.70E-10	1.50E-07	1.84E-07	9.66E-09	0.00E+00	1.63E-06
1205	**639631.33**	4295975.78	1.01E-09	4.23E-07	8.14E-09	9.91E-11	3.77E-07	1.69E-08	3.78E-10	2.50E-07	3.21E-08	7.73E-10	1.46E-07	1.89E-07	8.84E-09	0.00E+00	1.45E-06
1206	**639651.33**	4295975.78	1.03E-09	3.74E-07	8.33E-09	9.13E-11	3.19E-07	1.73E-08	3.41E-10	2.15E-07	3.29E-08	7.00E-10	1.42E-07	1.93E-07	8.17E-09	0.00E+00	1.31E-06
1207	**639671.33**	4295975.78	1.06E-09	3.33E-07	8.53E-09	8.44E-11	2.74E-07	1.77E-08	3.10E-10	1.88E-07	3.37E-08	6.37E-10	1.37E-07	1.98E-07	7.56E-09	0.00E+00	1.20E-06
1208	**639691.33**	4295975.78	1.08E-09	2.98E-07	8.74E-09	7.84E-11	2.39E-07	1.81E-08	2.84E-10	1.66E-07	3.45E-08	5.84E-10	1.32E-07	2.03E-07	7.01E-09	0.00E+00	1.11E-06
1209	**639711.33**	4295975.78	1.11E-09	2.68E-07	8.96E-09	7.30E-11	2.10E-07	1.86E-08	2.60E-10	1.48E-07	3.54E-08	5.37E-10	1.26E-07	2.08E-07	6.51E-09	0.00E+00	1.03E-06
1210	**638751.33**	4295995.78	2.94E-10	8.08E-08	2.37E-09	4.37E-11	1.29E-07	4.92E-09	1.44E-10	1.15E-07	9.36E-09	4.22E-10	3.61E-08	5.50E-08	2.25E-09	0.00E+00	4.36E-07
1211	**638771.33**	4295995.78	3.00E-10	8.60E-08	2.42E-09	4.63E-11	1.42E-07	5.01E-09	1.54E-10	1.27E-07	9.54E-09	4.55E-10	3.71E-08	5.61E-08	2.40E-09	0.00E+00	4.69E-07
1212	**638791.33**	4295995.78	3.06E-10	9.18E-08	2.47E-09	4.93E-11	1.58E-07	5.11E-09	1.65E-10	1.41E-07	9.74E-09	4.90E-10	3.80E-08	5.72E-08	2.57E-09	0.00E+00	5.07E-07
1213	**638811.33**	4295995.78	3.13E-10	9.82E-08	2.52E-09	5.25E-11	1.76E-07	5.22E-09	1.77E-10	1.58E-07	9.94E-09	5.30E-10	3.89E-08	5.84E-08	2.75E-09	0.00E+00	5.51E-07
1214	**638831.33**	4295995.78	3.19E-10	1.05E-07	2.57E-09	5.60E-11	1.98E-07	5.34E-09	1.91E-10	1.78E-07	1.02E-08	5.74E-10	3.98E-08	5.97E-08	2.96E-09	0.00E+00	6.03E-07
1215	**638851.33**	4295995.78	3.26E-10	1.14E-07	2.63E-09	5.99E-11	2.25E-07	5.45E-09	2.05E-10	2.03E-07	1.04E-08	6.24E-10	4.08E-08	6.10E-08	3.19E-09	0.00E+00	6.66E-07
1216	**638871.33**	4295995.78	3.34E-10	1.23E-07	2.69E-09	6.43E-11	2.58E-07	5.58E-09	2.21E-10	2.34E-07	1.06E-08	6.81E-10	4.17E-08	6.24E-08	3.46E-09	0.00E+00	7.43E-07
1217	**638891.33**	4295995.78	3.42E-10	1.33E-07	2.75E-09	6.91E-11	3.01E-07	5.71E-09	2.39E-10	2.73E-07	1.09E-08	7.44E-10	4.27E-08	6.39E-08	3.76E-09	0.00E+00	8.38E-07
1218	**638911.33**	4295995.78	3.50E-10	1.45E-07	2.82E-09	7.46E-11	3.58E-07	5.85E-09	2.58E-10	3.23E-07	1.11E-08	8.17E-10	4.38E-08	6.54E-08	4.10E-09	0.00E+00	9.61E-07
1219	**638931.33**	4295995.78	3.59E-10	1.58E-07	2.89E-09	8.06E-11	4.36E-07	6.00E-09	2.79E-10	3.90E-07	1.14E-08	8.99E-10	4.49E-08	6.71E-08	4.50E-09	0.00E+00	1.12E-06
1220	**639531.33**	4295995.78	8.76E-10	7.95E-07	7.06E-09	1.57E-10	1.23E-06	1.46E-08	7.39E-10	7.47E-07	2.79E-08	1.55E-09	1.65E-07	1.64E-07	1.54E-08	0.00E+00	3.17E-06
1221	**639551.33**	4295995.78	8.97E-10	6.88E-07	7.23E-09	1.41E-10	8.98E-07	1.50E-08	6.54E-10	5.55E-07	2.85E-08	1.36E-09	1.65E-07	1.68E-07	1.39E-08	0.00E+00	2.54E-06
1222	**639571.33**	4295995.78	9.18E-10	5.96E-07	7.40E-09	1.28E-10	6.85E-07	1.53E-08	5.56E-10	4.31E-07	2.92E-08	1.14E-09	1.64E-07	1.72E-07	1.22E-08	0.00E+00	2.11E-06
1223	**639591.33**	4295995.78	9.40E-10	5.20E-07	7.57E-09	1.16E-10	5.41E-07	1.57E-08	4.76E-10	3.47E-07	2.99E-08	9.74E-10	1.61E-07	1.76E-07	1.07E-08	0.00E+00	1.81E-06
1224	**639611.33**	4295995.78	9.62E-10	4.56E-07	7.75E-09	1.06E-10	4.40E-07	1.61E-08	4.14E-10	2.87E-07	3.06E-08	8.47E-10	1.58E-07	1.80E-07	9.72E-09	0.00E+00	1.59E-06
1225	**639631.33**	4295995.78	9.84E-10	4.03E-07	7.93E-09	9.75E-11	3.66E-07	1.64E-08	3.69E-10	2.43E-07	3.13E-08	7.57E-10	1.54E-07	1.84E-07	8.90E-09	0.00E+00	1.42E-06
1226	**639651.33**	4295995.78	1.01E-09	3.58E-07	8.11E-09	8.99E-11	3.11E-07	1.68E-08	3.34E-10	2.10E-07	3.20E-08	6.86E-10	1.49E-07	1.88E-07	8.23E-09	0.00E+00	1.28E-06
1227	**639671.33**	4295995.78	1.03E-09	3.19E-07	8.31E-09	8.33E-11	2.68E-07	1.72E-08	3.05E-10	1.83E-07	3.28E-08	6.27E-10	1.43E-07	1.93E-07	7.62E-09	0.00E+00	1.17E-06
1228	**639691.33**	4295995.78	1.06E-09	2.87E-07	8.51E-09	7.73E-11	2.34E-07	1.76E-08	2.79E-10	1.62E-07	3.36E-08	5.75E-10	1.37E-07	1.97E-07	7.05E-09	0.00E+00	1.09E-06
1229	**639711.33**	4295995.78	1.08E-09	2.59E-07	8.73E-09	7.21E-11	2.06E-07	1.81E-08	2.57E-10	1.45E-07	3.44E-08	5.29E-10	1.30E-07	2.02E-07	6.53E-09	0.00E+00	1.01E-06
1230	**638751.33**	4296015.78	2.93E-10	8.02E-08	2.36E-09	4.39E-11	1.28E-07	4.90E-09	1.44E-10	1.14E-07	9.32E-09	4.23E-10	3.72E-08	5.48E-08	2.27E-09	0.00E+00	4.34E-07
1231	**638771.33**	4296015.78	2.99E-10	8.54E-08	2.41E-09	4.66E-11	1.41E-07	4.99E-09	1.54E-10	1.26E-07	9.51E-09	4.55E-10	3.83E-08	5.59E-08	2.42E-09	0.00E+00	4.67E-07
1232	**638791.33**	4296015.78	3.05E-10	9.12E-08	2.46E-09	4.95E-11	1.56E-07	5.10E-09	1.64E-10	1.40E-07	9.70E-09	4.90E-10	3.93E-08	5.70E-08	2.59E-09	0.00E+00	5.04E-07
1233	**638811.33**	4296015.78	3.12E-10	9.76E-08	2.51E-09	5.28E-11	1.73E-07	5.20E-09	1.76E-10	1.56E-07	9.91E-09	5.30E-10	4.03E-08	5.82E-08	2.77E-09	0.00E+00	5.47E-07
1234	**638831.33**	4296015.78	3.18E-10	1.05E-07	2.57E-09	5.64E-11	1.95E-07	5.32E-09	1.89E-10	1.76E-07	1.01E-08	5.73E-10	4.14E-08	5.95E-08	2.98E-09	0.00E+00	5.98E-07
1235	**638851.33**	4296015.78	3.25E-10	1.13E-07	2.62E-09	6.03E-11	2.21E-07	5.44E-09	2.03E-10	2.00E-07	1.03E-08	6.22E-10	4.25E-08	6.08E-08	3.21E-09	0.00E+00	6.60E-07
1236	**638871.33**	4296015.78	3.33E-10	1.22E-07	2.68E-09	6.46E-11	2.54E-07	5.56E-09	2.19E-10	2.30E-07	1.06E-08	6.77E-10	4.36E-08	6.22E-08	3.48E-09	0.00E+00	7.34E-07
1237	**638891.33**	4296015.78	3.41E-10	1.32E-07	2.74E-09	6.96E-11	2.95E-07	5.69E-09	2.36E-10	2.67E-07	1.08E-08	7.41E-10	4.48E-08	6.36E-08	3.77E-09	0.00E+00	8.27E-07
1238	**638911.33**	4296015.78	3.49E-10	1.44E-07	2.81E-09	7.51E-11	3.51E-07	5.83E-09	2.55E-10	3.16E-07	1.11E-08	8.12E-10	4.59E-08	6.52E-08	4.11E-09	0.00E+00	9.46E-07
1239	**638931.33**	4296015.78	3.58E-10	1.57E-07	2.88E-09	8.12E-11	4.27E-07	5.97E-09	2.75E-10	3.80E-07	1.14E-08	8.93E-10	4.72E-08	6.68E-08	4.50E-09	0.00E+00	1.10E-06
1240	**639531.33**	4296015.78	8.55E-10	7.30E-07	6.89E-09	1.52E-10	1.20E-06	1.43E-08	7.12E-10	7.27E-07	2.72E-08	1.50E-09	1.77E-07	1.60E-07	1.55E-08	0.00E+00	3.06E-06
1241	**639551.33**	4296015.78	8.76E-10	6.39E-07	7.05E-09	1.38E-10	8.67E-07	1.46E-08	6.18E-10	5.37E-07	2.78E-08	1.29E-09	1.76E-07	1.64E-07	1.37E-08	0.00E+00	2.45E-06
1242	**639571.33**	4296015.78	8.96E-10	5.59E-07	7.22E-09	1.24E-10	6.60E-07	1.50E-08	5.33E-10	4.16E-07	2.85E-08	1.10E-09	1.74E-07	1.67E-07	1.21E-08	0.00E+00	2.04E-06
1243	**639591.33**	4296015.78	9.17E-10	4.90E-07	7.39E-09	1.14E-10	5.22E-07	1.53E-08	4.61E-10	3.35E-07	2.92E-08	9.46E-10	1.71E-07	1.71E-07	1.08E-08	0.00E+00	1.76E-06
1244	**639611.33**	4296015.78	9.38E-10	4.33E-07	7.56E-09	1.04E-10	4.26E-07	1.57E-08	4.03E-10	2.78E-07	2.98E-08	8.26E-10	1.67E-07	1.75E-07	9.76E-09	0.00E+00	1.54E-06
1245	**639631.33**	4296015.78	9.59E-10	3.84E-07	7.73E-09	9.59E-11	3.56E-07	1.60E-08	3.62E-10	2.36E-07	3.05E-08	7.42E-10	1.62E-07	1.79E-07	8.96E-09	0.00E+00	1.38E-06
1246	**639651.33**	4296015.78	9.82E-10	3.42E-07	7.91E-09	8.85E-11	3.03E-07	1.64E-08	3.29E-10	2.04E-07	3.12E-08	6.74E-10	1.56E-07	1.83E-07	8.28E-09	0.00E+00	1.25E-06
1247	**639671.33**	4296015.78	1.01E-09	3.07E-07	8.10E-09	8.20E-11	2.61E-07	1.68E-08	2.99E-10	1.79E-07	3.20E-08	6.16E-10	1.49E-07	1.88E-07	7.65E-09	0.00E+00	1.15E-06
1248	**639691.33**	4296015.78	1.03E-09	2.76E-07	8.29E-09	7.63E-11	2.29E-07	1.72E-08	2.75E-10	1.59E-07	3.27E-08	5.66E-10	1.42E-07	1.92E-07	7.08E-09	0.00E+00	1.07E-06
1249	**639711.33**	4296015.78	1.05E-09	2.50E-07	8.50E-09	7.11E-11	2.02E-07	1.76E-08	2.53E-10	1.42E-07	3.35E-08	5.22E-10	1.34E-07	1.97E-07	6.55E-09	0.00E+00	9.94E-07
1250	**638751.33**	4296035.78	2.92E-10	7.98E-08	2.35E-09	4.42E-11	1.26E-07	4.88E-09	1.44E-10	1.13E-07	9.29E-09	4.24E-10	3.82E-08	5.46E-08	2.28E-09	0.00E+00	4.32E-07
1251	**638771.33**	4296035.78	2.98E-10	8.49E-08	2.40E-09	4.68E-11	1.39E-07	4.98E-09	1.53E-10	1.25E-07	9.47E-09	4.55E-10	3.94E-08	5.57E-08	2.44E-09	0.00E+00	4.64E-07
1252	**638791.33**	4296035.78	3.04E-10	9.06E-08	2.45E-09	4.97E-11	1.54E-07	5.08E-09	1.64E-10	1.38E-07	9.67E-09	4.90E-10	4.06E-08	5.68E-08	2.61E-09	0.00E+00	5.01E-07
1253	**638811.33**	4296035.78	3.11E-10	9.69E-08	2.50E-09	5.30E-11	1.71E-07	5.19E-09	1.75E-10	1.54E-07	9.88E-09	5.29E-10	4.18E-08	5.80E-08	2.79E-09	0.00E+00	5.43E-07
1254	**638831.33**	4296035.78	3.17E-10	1.04E-07	2.56E-09	5.66E-11	1.92E-07	5.30E-09	1.88E-10	1.74E-07	1.01E-08	5.72E-10	4.30E-08	5.93E-08	3.00E-09	0.00E+00	5.94E-07
1255	**638851.33**	4296035.78	3.24E-10	1.12E-07	2.61E-09	6.06E-11	2.17E-07	5.42E-09	2.02E-10	1.97E-07	1.03E-08	6.20E-10	4.43E-08	6.06E-08	3.23E-09	0.00E+00	6.54E-07
1256	**638871.33**	4296035.78	3.32E-10	1.21E-07	2.67E-09	6.50E-11	2.49E-07	5.54E-09	2.17E-10	2.26E-07	1.05E-08	6.75E-10	4.55E-08	6.19E-08	3.49E-09	0.00E+00	7.26E-07
1257	**638891.33**	4296035.78	3.39E-10	1.31E-07	2.73E-09	7.00E-11	2.89E-07	5.67E-09	2.33E-10	2.62E-07	1.08E-08	7.37E-10	4.68E-08	6.34E-08	3.78E-09	0.00E+00	8.16E-07
1258	**638911.33**	4296035.78	3.47E-10	1.42E-07	2.80E-09	7.54E-11	3.42E-07	5.80E-09	2.51E-10	3.08E-07	1.10E-08	8.06E-10	4.82E-08	6.49E-08	4.11E-09	0.00E+00	9.30E-07
1259	**638931.33**	4296035.78	3.56E-10	1.55E-07	2.87E-09	8.13E-11	4.16E-07	5.95E-09	2.70E-10	3.68E-07	1.13E-08	8.84E-10	4.96E-08	6.65E-08	4.48E-09	0.00E+00	1.08E-06
1260	**639531.33**	4296035.78	8.36E-10	6.74E-07	6.73E-09	1.48E-10	1.15E-06	1.40E-08	6.88E-10	7.03E-07	2.66E-08	1.46E-09	1.91E-07	1.56E-07	1.55E-08	0.00E+00	2.94E-06
1261	**639551.33**	4296035.78	8.55E-10	5.95E-07	6.89E-09	1.34E-10	8.32E-07	1.43E-08	5.90E-10	5.16E-07	2.72E-08	1.24E-09	1.89E-07	1.60E-07	1.37E-08	0.00E+00	2.36E-06
1262	**639571.33**	4296035.78	8.75E-10	5.24E-07	7.05E-09	1.22E-10	6.34E-07	1.46E-08	5.16E-10	4.00E-07	2.78E-08	1.07E-09	1.86E-07	1.63E-07	1.22E-08	0.00E+00	1.97E-06
1263	**639591.33**	4296035.78	8.95E-10	4.63E-07	7.21E-09	1.11E-10	5.03E-07	1.49E-08	4.42E-10	3.23E-07	2.85E-08	9.09E-10	1.82E-07	1.67E-07	1.08E-08	0.00E+00	1.70E-06
1264	**639611.33**	4296035.78	9.15E-10	4.11E-07	7.37E-09	1.02E-10	4.12E-07	1.53E-08	3.94E-10	2.69E-07	2.91E-08	8.07E-10	1.77E-07	1.71E-07	9.81E-09	0.00E+00	1.50E-06
1265	**639631.33**	4296035.78	9.36E-10	3.66E-07	7.54E-09	9.42E-11	3.45E-07	1.56E-08	3.54E-10	2.29E-07	2.98E-08	7.27E-10	1.70E-07	1.75E-07	9.00E-09	0.00E+00	1.35E-06
1266	**639651.33**	4296035.78	9.58E-10	3.27E-07	7.72E-09	8.71E-11	2.95E-07	1.60E-08	3.23E-10	1.99E-07	3.05E-08	6.62E-10	1.63E-07	1.79E-07	8.31E-09	0.00E+00	1.23E-06
1267	**639671.33**	4296035.78	9.80E-10	2.94E-07	7.90E-09	8.07E-11	2.55E-07	1.64E-08	2.94E-10	1.75E-07	3.12E-08	6.05E-10	1.55E-07	1.83E-07	7.67E-09	0.00E+00	1.13E-06
1268	**639691.33**	4296035.78	1.00E-09	2.66E-07	8.09E-09	7.52E-11	2.24E-07	1.68E-08	2.70E-10	1.55E-07	3.19E-08	5.56E-10	1.47E-07	1.88E-07	7.09E-09	0.00E+00	1.05E-06
1269	**639711.33**	4296035.78	1.03E-09	2.41E-07	8.28E-09	7.02E-11	1.98E-07	1.72E-08	2.49E-10	1.39E-07	3.27E-08	5.14E-10	1.39E-07	1.92E-07	6.56E-09	0.00E+00	9.76E-07
1270	**638751.33**	4296055.78	2.91E-10	7.93E-08	2.35E-09	4.44E-11	1.25E-07	4.87E-09	1.43E-10	1.12E-07	9.26E-09	4.24E-10	3.91E-08	5.44E-08	2.30E-09	0.00E+00	4.29E-07
1271	**638771.33**	4296055.78	2.97E-10	8.43E-08	2.39E-09	4.71E-11	1.37E-07	4.96E-09	1.53E-10	1.23E-07	9.45E-09	4.55E-10	4.05E-08	5.55E-08	2.46E-09	0.00E+00	4.61E-07
1272	**638791.33**	4296055.78	3.03E-10	9.00E-08	2.44E-09	5.00E-11	1.52E-07	5.06E-09	1.63E-10	1.37E-07	9.64E-09	4.89E-10	4.18E-08	5.66E-08	2.63E-09	0.00E+00	4.98E-07
1273	**638811.33**	4296055.78	3.10E-10	9.62E-08	2.49E-09	5.33E-11	1.68E-07	5.17E-09	1.74E-10	1.52E-07	9.84E-09	5.27E-10	4.32E-08	5.78E-08	2.82E-09	0.00E+00	5.40E-07
1274	**638831.33**	4296055.78	3.16E-10	1.03E-07	2.55E-09	5.69E-11	1.89E-07	5.28E-09	1.87E-10	1.71E-07	1.01E-08	5.70E-10	4.46E-08	5.91E-08	3.02E-09	0.00E+00	5.89E-07
1275	**638851.33**	4296055.78	3.23E-10	1.11E-07	2.60E-09	6.09E-11	2.13E-07	5.40E-09	2.00E-10	1.94E-07	1.03E-08	6.18E-10	4.61E-08	6.04E-08	3.25E-09	0.00E+00	6.47E-07
1276	**638871.33**	4296055.78	3.30E-10	1.20E-07	2.66E-09	6.53E-11	2.44E-07	5.52E-09	2.15E-10	2.21E-07	1.05E-08	6.73E-10	4.75E-08	6.17E-08	3.51E-09	0.00E+00	7.18E-07
1277	**638891.33**	4296055.78	3.38E-10	1.30E-07	2.72E-09	7.01E-11	2.83E-07	5.65E-09	2.30E-10	2.56E-07	1.07E-08	7.33E-10	4.90E-08	6.31E-08	3.79E-09	0.00E+00	8.05E-07
1278	**638911.33**	4296055.78	3.46E-10	1.41E-07	2.79E-09	7.53E-11	3.34E-07	5.78E-09	2.47E-10	3.00E-07	1.10E-08	7.99E-10	5.06E-08	6.46E-08	4.11E-09	0.00E+00	9.14E-07
1279	**638931.33**	4296055.78	3.55E-10	1.53E-07	2.86E-09	8.10E-11	4.04E-07	5.92E-09	2.65E-10	3.56E-07	1.13E-08	8.74E-10	5.21E-08	6.62E-08	4.46E-09	0.00E+00	1.06E-06
1280	**639531.33**	4296055.78	8.17E-10	6.24E-07	6.58E-09	1.43E-10	1.10E-06	1.36E-08	6.66E-10	6.72E-07	2.60E-08	1.42E-09	2.05E-07	1.53E-07	1.56E-08	0.00E+00	2.82E-06
1281	**639551.33**	4296055.78	8.36E-10	5.55E-07	6.73E-09	1.30E-10	7.92E-07	1.40E-08	5.69E-10	4.92E-07	2.66E-08	1.20E-09	2.03E-07	1.56E-07	1.36E-08	0.00E+00	2.26E-06
1282	**639571.33**	4296055.78	8.55E-10	4.93E-07	6.89E-09	1.19E-10	6.06E-07	1.43E-08	4.92E-10	3.83E-07	2.72E-08	1.03E-09	1.99E-07	1.60E-07	1.21E-08	0.00E+00	1.90E-06
1283	**639591.33**	4296055.78	8.74E-10	4.38E-07	7.04E-09	1.09E-10	4.83E-07	1.46E-08	4.28E-10	3.11E-07	2.78E-08	8.84E-10	1.93E-07	1.63E-07	1.08E-08	0.00E+00	1.65E-06
1284	**639611.33**	4296055.78	8.94E-10	3.90E-07	7.20E-09	1.00E-10	3.98E-07	1.49E-08	3.82E-10	2.60E-07	2.84E-08	7.88E-10	1.87E-07	1.67E-07	9.82E-09	0.00E+00	1.46E-06
1285	**639631.33**	4296055.78	9.14E-10	3.49E-07	7.36E-09	9.24E-11	3.35E-07	1.53E-08	3.46E-10	2.22E-07	2.91E-08	7.13E-10	1.79E-07	1.71E-07	9.04E-09	0.00E+00	1.32E-06
1286	**639651.33**	4296055.78	9.35E-10	3.13E-07	7.53E-09	8.57E-11	2.87E-07	1.56E-08	3.17E-10	1.94E-07	2.97E-08	6.50E-10	1.70E-07	1.75E-07	8.34E-09	0.00E+00	1.20E-06
1287	**639671.33**	4296055.78	9.57E-10	2.83E-07	7.71E-09	7.95E-11	2.49E-07	1.60E-08	2.90E-10	1.71E-07	3.04E-08	5.96E-10	1.61E-07	1.79E-07	7.69E-09	0.00E+00	1.11E-06
1288	**639691.33**	4296055.78	9.79E-10	2.56E-07	7.89E-09	7.41E-11	2.19E-07	1.64E-08	2.66E-10	1.52E-07	3.11E-08	5.48E-10	1.52E-07	1.83E-07	7.10E-09	0.00E+00	1.03E-06
1289	**639711.33**	4296055.78	1.00E-09	2.33E-07	8.08E-09	6.92E-11	1.94E-07	1.67E-08	2.46E-10	1.36E-07	3.19E-08	5.07E-10	1.43E-07	1.87E-07	6.55E-09	0.00E+00	9.59E-07
1290	**638751.33**	4296075.78	2.91E-10	7.88E-08	2.34E-09	4.47E-11	1.23E-07	4.86E-09	1.43E-10	1.11E-07	9.24E-09	4.24E-10	4.00E-08	5.43E-08	2.31E-09	0.00E+00	4.27E-07
1291	**638771.33**	4296075.78	2.96E-10	8.38E-08	2.39E-09	4.74E-11	1.35E-07	4.95E-09	1.52E-10	1.22E-07	9.42E-09	4.54E-10	4.15E-08	5.54E-08	2.47E-09	0.00E+00	4.58E-07
1292	**638791.33**	4296075.78	3.02E-10	8.94E-08	2.44E-09	5.03E-11	1.49E-07	5.05E-09	1.62E-10	1.35E-07	9.61E-09	4.88E-10	4.30E-08	5.65E-08	2.65E-09	0.00E+00	4.94E-07
1293	**638811.33**	4296075.78	3.09E-10	9.56E-08	2.49E-09	5.36E-11	1.66E-07	5.16E-09	1.73E-10	1.51E-07	9.81E-09	5.26E-10	4.46E-08	5.77E-08	2.84E-09	0.00E+00	5.36E-07
1294	**638831.33**	4296075.78	3.15E-10	1.02E-07	2.54E-09	5.72E-11	1.85E-07	5.26E-09	1.85E-10	1.69E-07	1.00E-08	5.69E-10	4.62E-08	5.89E-08	3.05E-09	0.00E+00	5.84E-07
1295	**638851.33**	4296075.78	3.22E-10	1.10E-07	2.59E-09	6.13E-11	2.09E-07	5.38E-09	1.99E-10	1.91E-07	1.02E-08	6.17E-10	4.79E-08	6.02E-08	3.27E-09	0.00E+00	6.41E-07
1296	**638871.33**	4296075.78	3.29E-10	1.19E-07	2.65E-09	6.55E-11	2.39E-07	5.50E-09	2.12E-10	2.17E-07	1.05E-08	6.70E-10	4.96E-08	6.15E-08	3.52E-09	0.00E+00	7.09E-07
1297	**638891.33**	4296075.78	3.37E-10	1.28E-07	2.71E-09	7.01E-11	2.76E-07	5.62E-09	2.27E-10	2.50E-07	1.07E-08	7.28E-10	5.13E-08	6.29E-08	3.80E-09	0.00E+00	7.93E-07
1298	**638911.33**	4296075.78	3.45E-10	1.39E-07	2.78E-09	7.51E-11	3.25E-07	5.76E-09	2.43E-10	2.91E-07	1.10E-08	7.93E-10	5.30E-08	6.44E-08	4.10E-09	0.00E+00	8.98E-07
1299	**638931.33**	4296075.78	3.53E-10	1.51E-07	2.84E-09	8.06E-11	3.90E-07	5.90E-09	2.60E-10	3.44E-07	1.12E-08	8.64E-10	5.48E-08	6.59E-08	4.43E-09	0.00E+00	1.03E-06
1300	**639531.33**	4296075.78	7.99E-10	5.79E-07	6.44E-09	1.39E-10	1.03E-06	1.33E-08	6.40E-10	6.35E-07	2.54E-08	1.37E-09	2.21E-07	1.49E-07	1.54E-08	0.00E+00	2.68E-06
1301	**639551.33**	4296075.78	8.17E-10	5.19E-07	6.58E-09	1.27E-10	7.50E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1321	**639551.33**	4296095.78	7.99E-10	4.86E-07	6.44E-09	1.24E-10	7.06E-07	1.33E-08	5.16E-10	4.40E-07	2.54E-08	1.10E-09	2.34E-07	1.49E-07	1.32E-08	0.00E+00	2.08E-06
1322	**639571.33**	4296095.78	8.17E-10	4.37E-07	6.58E-09	1.14E-10	5.49E-07	1.36E-08	4.47E-10	3.48E-07	2.60E-08	9.44E-10	2.27E-07	1.53E-07	1.17E-08	0.00E+00	1.77E-06
1323	**639591.33**	4296095.78	8.35E-10	3.93E-07	6.73E-09	1.05E-10	4.44E-07	1.39E-08	4.02E-10	2.86E-07	2.66E-08	8.39E-10	2.19E-07	1.56E-07	1.07E-08	0.00E+00	1.56E-06
1324	**639611.33**	4296095.78	8.54E-10	3.53E-07	6.88E-09	9.67E-11	3.70E-07	1.43E-08	3.67E-10	2.42E-07	2.71E-08	7.58E-10	2.09E-07	1.59E-07	9.86E-09	0.00E+00	1.39E-06
1325	**639631.33**	4296095.78	8.73E-10	3.18E-07	7.03E-09	8.94E-11	3.14E-07	1.46E-08	3.34E-10	2.09E-07	2.78E-08	6.89E-10	1.97E-07	1.63E-07	9.07E-09	0.00E+00	1.26E-06
1326	**639651.33**	4296095.78	8.92E-10	2.88E-07	7.19E-09	8.29E-11	2.71E-07	1.49E-08	3.05E-10	1.83E-07	2.84E-08	6.29E-10	1.86E-07	1.67E-07	8.34E-09	0.00E+00	1.15E-06
1327	**639671.33**	4296095.78	9.12E-10	2.61E-07	7.35E-09	7.70E-11	2.37E-07	1.52E-08	2.80E-10	1.62E-07	2.90E-08	5.77E-10	1.74E-07	1.70E-07	7.69E-09	0.00E+00	1.07E-06
1328	**639691.33**	4296095.78	9.33E-10	2.37E-07	7.52E-09	7.20E-11	2.09E-07	1.56E-08	2.59E-10	1.45E-07	2.97E-08	5.33E-10	1.62E-07	1.74E-07	7.08E-09	0.00E+00	9.89E-07
1329	**639711.33**	4296095.78	9.55E-10	2.17E-07	7.69E-09	6.74E-11	1.86E-07	1.59E-08	2.39E-10	1.31E-07	3.04E-08	4.94E-10	1.50E-07	1.78E-07	6.52E-09	0.00E+00	9.25E-07
1330	**638751.33**	4296115.78	2.89E-10	7.78E-08	2.33E-09	4.53E-11	1.20E-07	4.83E-09	1.43E-10	1.08E-07	9.20E-09	4.24E-10	4.15E-08	5.40E-08	2.34E-09	0.00E+00	4.22E-07
1331	**638771.33**	4296115.78	2.95E-10	8.27E-08	2.38E-09	4.80E-11	1.32E-07	4.92E-09	1.52E-10	1.19E-07	9.37E-09	4.54E-10	4.33E-08	5.51E-08	2.51E-09	0.00E+00	4.52E-07
1332	**638791.33**	4296115.78	3.01E-10	8.81E-08	2.42E-09	5.11E-11	1.45E-07	5.02E-09	1.62E-10	1.32E-07	9.56E-09	4.89E-10	4.51E-08	5.62E-08	2.68E-09	0.00E+00	4.87E-07
1333	**638811.33**	4296115.78	3.07E-10	9.41E-08	2.47E-09	5.44E-11	1.60E-07	5.12E-09	1.73E-10	1.46E-07	9.75E-09	5.27E-10	4.71E-08	5.73E-08	2.88E-09	0.00E+00	5.27E-07
1334	**638831.33**	4296115.78	3.13E-10	1.01E-07	2.52E-09	5.80E-11	1.79E-07	5.23E-09	1.84E-10	1.64E-07	9.95E-09	5.69E-10	4.91E-08	5.85E-08	3.09E-09	0.00E+00	5.73E-07
1335	**638851.33**	4296115.78	3.20E-10	1.08E-07	2.57E-09	6.18E-11	2.01E-07	5.34E-09	1.97E-10	1.84E-07	1.02E-08	6.15E-10	5.13E-08	5.97E-08	3.31E-09	0.00E+00	6.27E-07
1336	**638871.33**	4296115.78	3.26E-10	1.16E-07	2.63E-09	6.59E-11	2.28E-07	5.45E-09	2.09E-10	2.09E-07	1.04E-08	6.65E-10	5.35E-08	6.10E-08	3.56E-09	0.00E+00	6.91E-07
1337	**638891.33**	4296115.78	3.34E-10	1.26E-07	2.69E-09	7.03E-11	2.62E-07	5.57E-09	2.23E-10	2.39E-07	1.06E-08	7.20E-10	5.58E-08	6.23E-08	3.82E-09	0.00E+00	7.69E-07
1338	**638911.33**	4296115.78	3.41E-10	1.36E-07	2.75E-09	7.49E-11	3.06E-07	5.70E-09	2.38E-10	2.76E-07	1.08E-08	7.80E-10	5.81E-08	6.37E-08	4.10E-09	0.00E+00	8.65E-07
1339	**638931.33**	4296115.78	3.49E-10	1.48E-07	2.81E-09	7.98E-11	3.65E-07	5.83E-09	2.53E-10	3.23E-07	1.11E-08	8.46E-10	6.06E-08	6.52E-08	4.41E-09	0.00E+00	9.87E-07
1340	**639531.33**	4296115.78	7.65E-10	5.03E-07	6.17E-09	1.32E-10	8.91E-07	1.28E-08	5.71E-10	5.50E-07	2.43E-08	1.24E-09	2.59E-07	1.43E-07	1.46E-08	0.00E+00	2.41E-06
1341	**639551.33**	4296115.78	7.82E-10	4.56E-07	6.30E-09	1.21E-10	6.63E-07	1.31E-08	4.84E-10	4.15E-07	2.49E-08	1.04E-09	2.52E-07	1.46E-07	1.28E-08	0.00E+00	1.99E-06
1342	**639571.33**	4296115.78	7.99E-10	4.13E-07	6.44E-09	1.12E-10	5.21E-07	1.34E-08	4.30E-10	3.32E-07	2.54E-08	9.14E-10	2.43E-07	1.49E-07	1.17E-08	0.00E+00	1.72E-06
1343	**639591.33**	4296115.78	8.17E-10	3.72E-07	6.58E-09	1.03E-10	4.25E-07	1.36E-08	3.91E-10	2.75E-07	2.60E-08	8.21E-10	2.32E-07	1.53E-07	1.07E-08	0.00E+00	1.52E-06
1344	**639611.33**	4296115.78	8.35E-10	3.36E-07	6.73E-09	9.49E-11	3.56E-07	1.39E-08	3.58E-10	2.34E-07	2.66E-08	7.44E-10	2.20E-07	1.56E-07	9.84E-09	0.00E+00	1.36E-06
1345	**639631.33**	4296115.78	8.53E-10	3.04E-07	6.88E-09	8.79E-11	3.04E-07	1.43E-08	3.27E-10	2.03E-07	2.71E-08	6.77E-10	2.07E-07	1.59E-07	9.06E-09	0.00E+00	1.24E-06
1346	**639651.33**	4296115.78	8.72E-10	2.76E-07	7.03E-09	8.17E-11	2.63E-07	1.46E-08	2.99E-10	1.78E-07	2.77E-08	6.19E-10	1.93E-07	1.63E-07	8.32E-09	0.00E+00	1.13E-06
1347	**639671.33**	4296115.78	8.92E-10	2.51E-07	7.18E-09	7.60E-11	2.31E-07	1.49E-08	2.75E-10	1.58E-07	2.84E-08	5.69E-10	1.80E-07	1.67E-07	7.65E-09	0.00E+00	1.05E-06
1348	**639691.33**	4296115.78	9.11E-10	2.29E-07	7.34E-09	7.09E-11	2.04E-07	1.52E-08	2.54E-10	1.42E-07	2.90E-08	5.25E-10	1.66E-07	1.70E-07	7.04E-09	0.00E+00	9.72E-07
1349	**639711.33**	4296115.78	9.32E-10	2.09E-07	7.51E-09	6.64E-11	1.82E-07	1.56E-08	2.35E-10	1.28E-07	2.96E-08	4.86E-10	1.54E-07	1.74E-07	6.48E-09	0.00E+00	9.09E-07
1350	**638751.33**	4296135.78	2.88E-10	7.73E-08	2.32E-09	4.56E-11	1.19E-07	4.82E-09	1.43E-10	1.07E-07	9.17E-09	4.24E-10	4.21E-08	5.39E-08	2.35E-09	0.00E+00	4.19E-07
1351	**638771.33**	4296135.78	2.94E-10	8.21E-08	2.37E-09	4.84E-11	1.30E-07	4.91E-09	1.52E-10	1.18E-07	9.34E-09	4.56E-10	4.40E-08	5.49E-08	2.52E-09	0.00E+00	4.49E-07
1352	**638791.33**	4296135.78	3.00E-10	8.74E-08	2.41E-09	5.15E-11	1.43E-07	5.00E-09	1.62E-10	1.30E-07	9.53E-09	4.90E-10	4.60E-08	5.60E-08	2.69E-09	0.00E+00	4.83E-07
1353	**638811.33**	4296135.78	3.06E-10	9.33E-08	2.46E-09	5.48E-11	1.58E-07	5.10E-09	1.73E-10	1.44E-07	9.72E-09	5.28E-10	4.82E-08	5.71E-08	2.89E-09	0.00E+00	5.22E-07
1354	**638831.33**	4296135.78	3.12E-10	9.98E-08	2.51E-09	5.83E-11	1.76E-07	5.21E-09	1.84E-10	1.61E-07	9.91E-09	5.69E-10	5.04E-08	5.82E-08	3.10E-09	0.00E+00	5.67E-07
1355	**638851.33**	4296135.78	3.18E-10	1.07E-07	2.56E-09	6.21E-11	1.97E-07	5.31E-09	1.96E-10	1.81E-07	1.01E-08	6.14E-10	5.28E-08	5.94E-08	3.32E-09	0.00E+00	6.19E-07
1356	**638871.33**	4296135.78	3.25E-10	1.15E-07	2.62E-09	6.62E-11	2.23E-07	5.43E-09	2.09E-10	2.04E-07	1.03E-08	6.63E-10	5.53E-08	6.07E-08	3.57E-09	0.00E+00	6.82E-07
1357	**638891.33**	4296135.78	3.32E-10	1.24E-07	2.67E-09	7.04E-11	2.55E-07	5.54E-09	2.22E-10	2.33E-07	1.06E-08	7.17E-10	5.79E-08	6.20E-08	3.83E-09	0.00E+00	7.56E-07
1358	**638911.33**	4296135.78	3.39E-10	1.34E-07	2.73E-09	7.52E-11	2.97E-07	5.67E-09	2.37E-10	2.68E-07	1.08E-08	7.76E-10	6.05E-08	6.34E-08	4.10E-09	0.00E+00	8.48E-07
1359	**638931.33**	4296135.78	3.47E-10	1.45E-07	2.79E-09	7.98E-11	3.52E-07	5.79E-09	2.51E-10	3.12E-07	1.10E-08	8.38E-10	6.33E-08	6.48E-08	4.39E-09	0.00E+00	9.62E-07
1360	**639531.33**	4296135.78	7.50E-10	4.71E-07	6.04E-09	1.28E-10	8.20E-07	1.25E-08	5.14E-10	5.08E-07	2.38E-08	1.13E-09	2.81E-07	1.40E-07	1.39E-08	0.00E+00	2.28E-06
1361	**639551.33**	4296135.78	7.66E-10	4.29E-07	6.17E-09	1.19E-10	6.21E-07	1.28E-08	4.61E-10	3.91E-07	2.44E-08	9.99E-10	2.72E-07	1.43E-07	1.27E-08	0.00E+00	1.91E-06
1362	**639571.33**	4296135.78	7.83E-10	3.90E-07	6.31E-09	1.09E-10	4.94E-07	1.31E-08	4.18E-10	3.16E-07	2.49E-08	8.93E-10	2.61E-07	1.46E-07	1.16E-08	0.00E+00	1.67E-06
1363	**639591.33**	4296135.78	8.00E-10	3.54E-07	6.44E-09	1.01E-10	4.07E-07	1.34E-08	3.81E-10	2.64E-07	2.54E-08	8.05E-10	2.47E-07	1.49E-07	1.07E-08	0.00E+00	1.48E-06
1364	**639611.33**	4296135.78	8.17E-10	3.21E-07	6.58E-09	9.31E-11	3.42E-07	1.36E-08	3.49E-10	2.26E-07	2.60E-08	7.30E-10	2.32E-07	1.53E-07	9.82E-09	0.00E+00	1.33E-06
1365	**639631.33**	4296135.78	8.35E-10	2.91E-07	6.73E-09	8.66E-11	2.94E-07	1.39E-08	3.21E-10	1.97E-07	2.65E-08	6.67E-10	2.17E-07	1.56E-07	9.03E-09	0.00E+00	1.21E-06
1366	**639651.33**	4296135.78	8.53E-10	2.65E-07	6.87E-09	8.04E-11	2.55E-07	1.42E-08	2.94E-10	1.73E-07	2.71E-08	6.10E-10	2.01E-07	1.59E-07	8.28E-09	0.00E+00	1.11E-06
1367	**639671.33**	4296135.78	8.72E-10	2.41E-07	7.02E-09	7.49E-11	2.24E-07	1.46E-08	2.71E-10	1.54E-07	2.77E-08	5.61E-10	1.86E-07	1.63E-07	7.61E-09	0.00E+00	1.03E-06
1368	**639691.33**	4296135.78	8.91E-10	2.21E-07	7.18E-09	6.99E-11	1.99E-07	1.49E-08	2.50E-10	1.39E-07	2.83E-08	5.18E-10	1.71E-07	1.66E-07	6.99E-09	0.00E+00	9.55E-07
1369	**639711.33**	4296135.78	9.10E-10	2.02E-07	7.33E-09	6.55E-11	1.78E-07	1.52E-08	2.32E-10	1.26E-07	2.89E-08	4.80E-10	1.57E-07	1.70E-07	6.42E-09	0.00E+00	8.93E-07
1370	**638751.33**	4296155.78	2.87E-10	7.67E-08	2.32E-09	4.59E-11	1.17E-07	4.80E-09	1.43E-10	1.06E-07	9.14E-09	4.26E-10	4.26E-08	5.37E-08	2.36E-09	0.00E+00	4.15E-07
1371	**638771.33**	4296155.78	2.93E-10	8.14E-08	2.36E-09	4.87E-11	1.28E-07	4.89E-09	1.52E-10	1.16E-07	9.31E-09	4.58E-10	4.47E-08	5.47E-08	2.52E-09	0.00E+00	4.45E-07
1372	**638791.33**	4296155.78	2.98E-10	8.67E-08	2.40E-09	5.18E-11	1.40E-07	4.99E-09	1.62E-10	1.28E-07	9.49E-09	4.92E-10	4.69E-08	5.58E-08	2.70E-09	0.00E+00	4.78E-07
1373	**638811.33**	4296155.78	3.04E-10	9.25E-08	2.45E-09	5.51E-11	1.55E-07	5.08E-09	1.73E-10	1.42E-07	9.68E-09	5.29E-10	4.92E-08	5.68E-08	2.90E-09	0.00E+00	5.16E-07
1374	**638831.33**	4296155.78	3.10E-10	9.89E-08	2.50E-09	5.86E-11	1.72E-07	5.18E-09	1.84E-10	1.58E-07	9.87E-09	5.69E-10	5.16E-08	5.80E-08	3.11E-09	0.00E+00	5.60E-07
1375	**638851.33**	4296155.78	3.17E-10	1.06E-07	2.55E-09	6.24E-11	1.92E-07	5.29E-09	1.96E-10	1.77E-07	1.01E-08	6.14E-10	5.42E-08	5.91E-08	3.33E-09	0.00E+00	6.11E-07
1376	**638871.33**	4296155.78	3.23E-10	1.14E-07	2.60E-09	6.65E-11	2.17E-07	5.40E-09	2.08E-10	2.00E-07	1.03E-08	6.62E-10	5.69E-08	6.04E-08	3.57E-09	0.00E+00	6.71E-07
1377	**638891.33**	4296155.78	3.30E-10	1.23E-07	2.66E-09	7.09E-11	2.48E-07	5.51E-09	2.22E-10	2.27E-07	1.05E-08	7.14E-10	5.96E-08	6.16E-08	3.82E-09	0.00E+00	7.42E-07
1378	**638911.33**	4296155.78	3.37E-10	1.32E-07	2.71E-09	7.54E-11	2.86E-07	5.62E-09	2.35E-10	2.59E-07	1.07E-08	7.70E-10	6.25E-08	6.29E-08	4.09E-09	0.00E+00	8.28E-07
1379	**638931.33**	4296155.78	3.44E-10	1.43E-07	2.77E-09	8.03E-11	3.37E-07	5.75E-09	2.50E-10	2.99E-07	1.09E-08	8.32E-10	6.57E-08	6.43E-08	4.39E-09	0.00E+00	9.34E-07
1380	**639531.33**	4296155.78	7.35E-10	4.42E-07	5.92E-09	1.25E-10	7.51E-07	1.23E-08	4.89E-10	4.68E-07	2.34E-08	1.08E-09	3.06E-07	1.37E-07	1.37E-08	0.00E+00	2.16E-06
1381	**639551.33**	4296155.78	7.51E-10	4.05E-07	6.05E-09	1.16E-10	5.80E-07	1.25E-08	4.45E-10	3.67E-07	2.39E-08	9.71E-10	2.94E-07	1.40E-07	1.26E-08	0.00E+00	1.84E-06
1382	**639571.33**	4296155.78	7.67E-10	3.69E-07	6.18E-09	1.07E-10	4.68E-07	1.28E-08	4.06E-10	3.01E-07	2.44E-08	8.73E-10	2.79E-07	1.43E-07	1.16E-08	0.00E+00	1.62E-06
1383	**639591.33**	4296155.78	7.83E-10	3.36E-07	6.31E-09	9.88E-11	3.88E-07	1.31E-08	3.71E-10	2.53E-07	2.49E-08	7.89E-10	2.62E-07	1.46E-07	1.07E-08	0.00E+00	1.44E-06
1384	**639611.33**	4296155.78	8.00E-10	3.06E-07	6.44E-09	9.15E-11	3.29E-07	1.34E-08	3.40E-10	2.18E-07	2.54E-08	7.17E-10	2.44E-07	1.49E-07	9.78E-09	0.00E+00	1.30E-06
1385	**639631.33**	4296155.78	8.17E-10	2.79E-07	6.58E-09	8.50E-11	2.83E-07	1.36E-08	3.14E-10	1.91E-07	2.60E-08	6.55E-10	2.26E-07	1.53E-07	8.98E-09	0.00E+00	1.19E-06
1386	**639651.33**	4296155.78	8.35E-10	2.54E-07	6.72E-09	7.92E-11	2.47E-07	1.39E-08	2.89E-10	1.69E-07	2.65E-08	6.01E-10	2.08E-07	1.56E-07	8.24E-09	0.00E+00	1.09E-06
1387	**639671.33**	4296155.78	8.52E-10	2.32E-07	6.87E-09	7.38E-11	2.18E-07	1.42E-08	2.66E-10	1.51E-07	2.71E-08	5.53E-10	1.91E-07	1.59E-07	7.56E-09	0.00E+00	1.01E-06
1388	**639691.33**	4296155.78	8.70E-10	2.13E-07	7.01E-09	6.90E-11	1.94E-07	1.45E-08	2.46E-10	1.36E-07	2.77E-08	5.11E-10	1.75E-07	1.63E-07	6.92E-09	0.00E+00	9.38E-07
1389	**639711.33**	4296155.78	8.89E-10	1.95E-07	7.16E-09	6.46E-11	1.74E-07	1.48E-08	2.29E-10	1.23E-07	2.83E-08	4.73E-10	1.60E-07	1.66E-07	6.33E-09	0.00E+00	8.77E-07
1390	**638751.33**	4296175.78	2.86E-10	7.61E-08	2.31E-09	4.62E-11	1.15E-07	4.78E-09	1.44E-10	1.05E-07	9.11E-09	4.28E-10	4.31E-08	5.35E-08	2.36E-09	0.00E+00	4.12E-07
1391	**638771.33**	4296175.78	2.92E-10	8.08E-08	2.35E-09	4.91E-11	1.26E-07	4.87E-09	1.53E-10	1.14E-07	9.28E-09	4.59E-10	4.53E-08	5.45E-08	2.52E-09	0.00E+00	4.41E-07
1392	**638791.33**	4296175.78	2.97E-10	8.60E-08	2.39E-09	5.21E-11	1.38E-07	4.96E-09	1.62E-10	1.26E-07	9.45E-09	4.93E-10	4.76E-08	5.55E-08	2.70E-09	0.00E+00	4.73E-07
1393	**638811.33**	4296175.78	3.03E-10	9.17E-08	2.44E-09	5.54E-11	1.52E-07	5.06E-09	1.73E-10	1.39E-07	9.63E-09	5.30E-10	5.00E-08	5.66E-08	2.90E-09	0.00E+00	5.11E-07
1394	**638831.33**	4296175.78	3.09E-10	9.80E-08	2.49E-09	5.90E-11	1.68E-07	5.16E-09	1.84E-10	1.55E-07	9.82E-09	5.69E-10	5.26E-08	5.77E-08	3.11E-09	0.00E+00	5.53E-07
1395	**638851.33**	4296175.78	3.15E-10	1.05E-07	2.54E-09	6.29E-11	1.88E-07	5.26E-09	1.96E-10	1.73E-07	1.00E-08	6.13E-10	5.54E-08	5.88E-08	3.33E-09	0.00E+00	6.02E-07
1396	**638871.33**	4296175.78	3.21E-10	1.13E-07	2.59E-09	6.72E-11	2.11E-07	5.37E-09	2.09E-10	1.94E-07	1.02E-08	6.61E-10	5.83E-08	6.00E-08	3.57E-09	0.00E+00	6.60E-07
1397	**638891.33**	4296175.78	3.28E-10	1.21E-07	2.64E-09	7.16E-11	2.40E-07	5.48E-09	2.22E-10	2.20E-07	1.04E-08	7.12E-10	6.13E-08	6.12E-08	3.83E-09	0.00E+00	7.27E-07
1398	**638911.33**	4296175.78	3.35E-10	1.31E-07	2.70E-09	7.62E-11	2.76E-07	5.59E-09	2.36E-10	2.50E-07	1.06E-08	7.67E-10	6.47E-08	6.25E-08	4.10E-09	0.00E+00	8.08E-07
1399	**638931.33**	4296175.78	3.42E-10	1.41E-07	2.76E-09	8.16E-11	3.23E-07	5.72E-09	2.51E-10	2.87E-07	1.09E-08	8.31E-10	6.84E-08	6.39E-08	4.41E-09	0.00E+00	9.08E-07
1400	**639531.33**	4296175.78	7.20E-10	4.15E-07	5.80E-09	1.22E-10	6.84E-07	1.20E-08	4.72E-10	4.29E-07	2.29E-08	1.05E-09	3.33E-07	1.35E-07	1.36E-08	0.00E+00	2.05E-06
1401	**639551.33**	4296175.78	7.36E-10	3.82E-07	5.93E-09	1.13E-10	5.40E-07	1.23E-08	4.30E-10	3.44E-07	2.34E-08	9.45E-10	3.18E-07	1.37E-07	1.26E-08	0.00E+00	1.78E-06
1402	**639571.33**	4296175.78	7.51E-10	3.50E-07	6.05E-09	1.05E-10	4.41E-07	1.26E-08	3.94E-10	2.85E-07	2.39E-08	8.53E-10	2.99E-07	1.40E-07	1.16E-08	0.00E+00	1.57E-06
1403	**639591.33**	4296175.78	7.67E-10	3.20E-07	6.18E-09	9.70E-11	3.69E-07	1.28E-08	3.61E-10	2.42E-07	2.44E-08	7.73E-10	2.78E-07	1.43E-07	1.06E-08	0.00E+00	1.41E-06
1404	**639611.33**	4296175.78	7.83E-10	2.93E-07	6.31E-09	8.98E-11	3.15E-07	1.31E-08	3.32E-10	2.10E-07	2.49E-08	7.03E-10	2.57E-07	1.46E-07	9.72E-09	0.00E+00	1.28E-06
1405	**639631.33**	4296175.78	8.00E-10	2.67E-07	6.44E-09	8.35E-11	2.73E-07	1.34E-08	3.06E-10	1.84E-07	2.54E-08	6.43E-10	2.35E-07	1.49E-07	8.90E-09	0.00E+00	1.17E-06
1406	**639651.33**	4296175.78	8.16E-10	2.44E-07	6.58E-09	7.78E-11	2.39E-07	1.36E-08	2.82E-10	1.64E-07	2.60E-08	5.90E-10	2.15E-07	1.52E-07	8.15E-09	0.00E+00	1.07E-06
1407	**639671.33**	4296175.78	8.33E-10	2.24E-07	6.71E-09	7.27E-11	2.12E-07	1.39E-08	2.61E-10	1.47E-07	2.65E-08	5.44E-10	1.96E-07	1.56E-07	7.46E-09	0.00E+00	9.90E-07
1408	**639691.33**	4296175.78	8.51E-10	2.05E-07	6.85E-09	6.80E-11	1.89E-07	1.42E-08	2.42E-10	1.32E-07	2.70E-08	5.03E-10	1.79E-07	1.59E-07	6.83E-09	0.00E+00	9.21E-07
1409	**639711.33**	4296175.78	8.68E-10	1.89E-07	6.99E-09	6.36E-11	1.70E-07	1.45E-08	2.24E-10	1.20E-07	2.76E-08	4.66E-10	1.63E-07	1.62E-07	6.24E-09	0.00E+00	8.61E-07
1410	**638751.33**	4296195.78	2.85E-10	7.55E-08	2.30E-09	4.65E-11	1.13E-07	4.76E-09	1.44E-10	1.03E-07	9.07E-09	4.30E-10	4.36E-08	5.33E-08	2.36E-09	0.00E+00	4.08E-07
1411	**638771.33**	4296195.78	2.90E-10	8.01E-08	2.34E-09	4.94E-11	1.24E-07	4.85E-09	1.53E-10	1.13E-07	9.24E-09	4.60E-10	4.58E-08	5.43E-08	2.53E-09	0.00E+00	4.36E-07
1412	**638791.33**	4296195.78	2.96E-10	8.52E-08	2.38E-09	5.25E-11	1.35E-07	4.94E-09	1.63E-10	1.24E-07	9.41E-09	4.94E-10	4.82E-08	5.53E-08	2.70E-09	0.00E+00	4.68E-07
1413	**638811.33**	4296195.78	3.02E-10	9.08E-08	2.43E-09	5.59E-11	1.49E-07	5.04E-09	1.73E-10	1.37E-07	9.59E-09	5.30E-10	5.08E-08	5.63E-08	2.90E-09	0.00E+00	5.04E-07
1414	**638831.33**	4296195.78	3.07E-10	9.70E-08	2.48E-09	5.96E-11	1.64E-07	5.13E-09	1.85E-10	1.52E-07	9.77E-09	5.70E-10	5.36E-08	5.74E-08	3.11E-09	0.00E+00	5.46E-07
1415	**638851.33**	4296195.78	3.13E-10	1.04E-07	2.52E-09	6.35E-11	1.83E-07	5.23E-09	1.97E-10	1.69E-07	9.96E-09	6.12E-10	5.65E-08	5.85E-08	3.33E-09	0.00E+00	5.93E-07
1416	**638871.33**	4296195.78	3.19E-10	1.11E-07	2.57E-09	6.78E-11	2.05E-07	5.33E-09	2.10E-10	1.89E-07	1.02E-08	6.59E-10	5.96E-08	5.97E-08	3.57E-09	0.00E+00	6.48E-07
1417	**638891.33**	4296195.78	3.26E-10	1.20E-07	2.63E-09	7.25E-11	2.32E-07	5.45E-09	2.24E-10	2.13E-07	1.04E-08	7.12E-10	6.31E-08	6.09E-08	3.84E-09	0.00E+00	7.13E-07
1418	**638911.33**	4296195.78	3.33E-10	1.29E-07	2.68E-09	7.80E-11	2.66E-07	5.57E-09	2.39E-10	2.42E-07	1.06E-08	7.71E-10	6.70E-08	6.22E-08	4.15E-09	0.00E+00	7.91E-07
1419	**638931.33**	4296195.78	3.41E-10	1.39E-07	2.75E-09	8.42E-11	3.09E-07	5.69E-09	2.57E-10	2.76E-07	1.08E-08	8.38E-10	7.14E-08	6.37E-08	4.48E-09	0.00E+00	8.85E-07
1420	**639531.33**	4296195.78	7.07E-10	3.91E-07	5.69E-09	1.19E-10	6.20E-07	1.18E-08	4.56E-10	3.92E-07	2.25E-08	1.02E-09	3.65E-07	1.32E-07	1.36E-08	0.00E+00	1.96E-06
1421	**639551.33**	4296195.78	7.21E-10	3.61E-07	5.81E-09	1.10E-10	5.01E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1441	**639551.33**	4296215.78	7.07E-10	3.42E-07	5.70E-09	1.08E-10	4.63E-07	1.18E-08	4.01E-10	2.99E-07	2.25E-08	8.91E-10	3.71E-07	1.32E-07	1.24E-08	0.00E+00	1.66E-06
1442	**639571.33**	4296215.78	7.22E-10	3.16E-07	5.81E-09	9.99E-11	3.89E-07	1.21E-08	3.68E-10	2.55E-07	2.29E-08	8.07E-10	3.41E-07	1.35E-07	1.14E-08	0.00E+00	1.49E-06
1443	**639591.33**	4296215.78	7.36E-10	2.91E-07	5.93E-09	9.31E-11	3.32E-07	1.23E-08	3.41E-10	2.21E-07	2.34E-08	7.35E-10	3.10E-07	1.38E-07	1.04E-08	0.00E+00	1.35E-06
1444	**639611.33**	4296215.78	7.51E-10	2.68E-07	6.05E-09	8.65E-11	2.87E-07	1.25E-08	3.15E-10	1.93E-07	2.39E-08	6.72E-10	2.81E-07	1.40E-07	9.53E-09	0.00E+00	1.22E-06
1445	**639631.33**	4296215.78	7.66E-10	2.46E-07	6.18E-09	8.05E-11	2.51E-07	1.28E-08	2.91E-10	1.72E-07	2.44E-08	6.16E-10	2.53E-07	1.43E-07	8.69E-09	0.00E+00	1.12E-06
1446	**639651.33**	4296215.78	7.82E-10	2.26E-07	6.30E-09	7.54E-11	2.22E-07	1.31E-08	2.70E-10	1.54E-07	2.49E-08	5.70E-10	2.28E-07	1.46E-07	7.94E-09	0.00E+00	1.03E-06
1447	**639671.33**	4296215.78	7.98E-10	2.08E-07	6.43E-09	7.06E-11	1.98E-07	1.33E-08	2.51E-10	1.39E-07	2.54E-08	5.27E-10	2.06E-07	1.49E-07	7.26E-09	0.00E+00	9.54E-07
1448	**639691.33**	4296215.78	8.14E-10	1.92E-07	6.56E-09	6.61E-11	1.78E-07	1.36E-08	2.33E-10	1.26E-07	2.59E-08	4.89E-10	1.86E-07	1.52E-07	6.63E-09	0.00E+00	8.88E-07
1449	**639711.33**	4296215.78	8.31E-10	1.77E-07	6.69E-09	6.23E-11	1.61E-07	1.39E-08	2.18E-10	1.15E-07	2.64E-08	4.56E-10	1.68E-07	1.55E-07	6.06E-09	0.00E+00	8.31E-07
1450	**638751.33**	4296235.78	2.83E-10	7.42E-08	2.28E-09	4.70E-11	1.10E-07	4.72E-09	1.45E-10	1.00E-07	8.99E-09	4.30E-10	4.42E-08	5.28E-08	2.36E-09	0.00E+00	4.00E-07
1451	**638771.33**	4296235.78	2.88E-10	7.87E-08	2.32E-09	5.00E-11	1.19E-07	4.80E-09	1.54E-10	1.09E-07	9.14E-09	4.59E-10	4.66E-08	5.37E-08	2.52E-09	0.00E+00	4.27E-07
1452	**638791.33**	4296235.78	2.93E-10	8.37E-08	2.36E-09	5.32E-11	1.30E-07	4.89E-09	1.64E-10	1.20E-07	9.31E-09	4.92E-10	4.93E-08	5.47E-08	2.70E-09	0.00E+00	4.58E-07
1453	**638811.33**	4296235.78	2.98E-10	8.91E-08	2.40E-09	5.69E-11	1.42E-07	4.99E-09	1.75E-10	1.32E-07	9.49E-09	5.29E-10	5.22E-08	5.58E-08	2.90E-09	0.00E+00	4.92E-07
1454	**638831.33**	4296235.78	3.04E-10	9.51E-08	2.45E-09	6.10E-11	1.57E-07	5.08E-09	1.87E-10	1.45E-07	9.67E-09	5.70E-10	5.53E-08	5.68E-08	3.11E-09	0.00E+00	5.31E-07
1455	**638851.33**	4296235.78	3.10E-10	1.02E-07	2.50E-09	6.54E-11	1.74E-07	5.18E-09	2.00E-10	1.61E-07	9.86E-09	6.15E-10	5.88E-08	5.79E-08	3.35E-09	0.00E+00	5.75E-07
1456	**638871.33**	4296235.78	3.16E-10	1.09E-07	2.55E-09	7.04E-11	1.94E-07	5.28E-09	2.15E-10	1.79E-07	1.01E-08	6.65E-10	6.25E-08	5.91E-08	3.62E-09	0.00E+00	6.26E-07
1457	**638891.33**	4296235.78	3.23E-10	1.17E-07	2.60E-09	7.63E-11	2.18E-07	5.39E-09	2.32E-10	2.01E-07	1.03E-08	7.22E-10	6.68E-08	6.03E-08	3.92E-09	0.00E+00	6.86E-07
1458	**638911.33**	4296235.78	3.30E-10	1.26E-07	2.66E-09	8.34E-11	2.47E-07	5.51E-09	2.51E-10	2.25E-07	1.05E-08	7.88E-10	7.14E-08	6.16E-08	4.27E-09	0.00E+00	7.56E-07
1459	**638931.33**	4296235.78	3.37E-10	1.35E-07	2.71E-09	9.25E-11	2.83E-07	5.63E-09	2.74E-10	2.54E-07	1.07E-08	8.66E-10	7.66E-08	6.29E-08	4.69E-09	0.00E+00	8.37E-07
1460	**639531.33**	4296235.78	6.80E-10	3.49E-07	5.48E-09	1.12E-10	5.11E-07	1.14E-08	4.22E-10	3.27E-07	2.16E-08	9.56E-10	4.37E-07	1.27E-07	1.33E-08	0.00E+00	1.81E-06
1461	**639551.33**	4296235.78	6.94E-10	3.25E-07	5.59E-09	1.05E-10	4.29E-07	1.16E-08	3.88E-10	2.79E-07	2.21E-08	8.64E-10	4.01E-07	1.30E-07	1.23E-08	0.00E+00	1.62E-06
1462	**639571.33**	4296235.78	7.08E-10	3.01E-07	5.70E-09	9.77E-11	3.65E-07	1.18E-08	3.56E-10	2.41E-07	2.25E-08	7.84E-10	3.63E-07	1.32E-07	1.13E-08	0.00E+00	1.46E-06
1463	**639591.33**	4296235.78	7.22E-10	2.78E-07	5.82E-09	9.12E-11	3.14E-07	1.21E-08	3.30E-10	2.10E-07	2.30E-08	7.17E-10	3.27E-07	1.35E-07	1.03E-08	0.00E+00	1.32E-06
1464	**639611.33**	4296235.78	7.37E-10	2.57E-07	5.94E-09	8.52E-11	2.74E-07	1.23E-08	3.07E-10	1.86E-07	2.34E-08	6.58E-10	2.93E-07	1.38E-07	9.46E-09	0.00E+00	1.20E-06
1465	**639631.33**	4296235.78	7.52E-10	2.37E-07	6.06E-09	7.97E-11	2.41E-07	1.26E-08	2.85E-10	1.66E-07	2.39E-08	6.06E-10	2.62E-07	1.40E-07	8.65E-09	0.00E+00	1.10E-06
1466	**639651.33**	4296235.78	7.67E-10	2.18E-07	6.18E-09	7.46E-11	2.14E-07	1.28E-08	2.66E-10	1.49E-07	2.44E-08	5.61E-10	2.35E-07	1.43E-07	7.88E-09	0.00E+00	1.01E-06
1467	**639671.33**	4296235.78	7.83E-10	2.01E-07	6.30E-09	6.99E-11	1.92E-07	1.31E-08	2.47E-10	1.34E-07	2.49E-08	5.20E-10	2.11E-07	1.46E-07	7.19E-09	0.00E+00	9.37E-07
1468	**639691.33**	4296235.78	7.98E-10	1.86E-07	6.43E-09	6.56E-11	1.72E-07	1.33E-08	2.29E-10	1.22E-07	2.54E-08	4.83E-10	1.89E-07	1.49E-07	6.55E-09	0.00E+00	8.71E-07
1469	**639711.33**	4296235.78	8.14E-10	1.72E-07	6.56E-09	6.16E-11	1.55E-07	1.36E-08	2.14E-10	1.11E-07	2.59E-08	4.49E-10	1.70E-07	1.52E-07	5.96E-09	0.00E+00	8.14E-07
1470	**638751.33**	4296255.78	2.81E-10	7.37E-08	2.27E-09	4.74E-11	1.08E-07	4.70E-09	1.45E-10	9.87E-08	8.95E-09	4.29E-10	4.46E-08	5.26E-08	2.36E-09	0.00E+00	3.97E-07
1471	**638771.33**	4296255.78	2.87E-10	7.82E-08	2.31E-09	5.05E-11	1.17E-07	4.79E-09	1.55E-10	1.08E-07	9.11E-09	4.60E-10	4.72E-08	5.35E-08	2.52E-09	0.00E+00	4.23E-07
1472	**638791.33**	4296255.78	2.92E-10	8.30E-08	2.35E-09	5.40E-11	1.28E-07	4.87E-09	1.65E-10	1.18E-07	9.28E-09	4.93E-10	5.00E-08	5.45E-08	2.71E-09	0.00E+00	4.53E-07
1473	**638811.33**	4296255.78	2.97E-10	8.84E-08	2.39E-09	5.77E-11	1.40E-07	4.96E-09	1.76E-10	1.29E-07	9.45E-09	5.30E-10	5.30E-08	5.55E-08	2.90E-09	0.00E+00	4.86E-07
1474	**638831.33**	4296255.78	3.03E-10	9.42E-08	2.44E-09	6.20E-11	1.53E-07	5.06E-09	1.89E-10	1.42E-07	9.62E-09	5.72E-10	5.63E-08	5.65E-08	3.13E-09	0.00E+00	5.24E-07
1475	**638851.33**	4296255.78	3.08E-10	1.01E-07	2.49E-09	6.68E-11	1.70E-07	5.15E-09	2.03E-10	1.57E-07	9.81E-09	6.18E-10	6.00E-08	5.76E-08	3.37E-09	0.00E+00	5.67E-07
1476	**638871.33**	4296255.78	3.15E-10	1.08E-07	2.53E-09	7.23E-11	1.89E-07	5.25E-09	2.19E-10	1.74E-07	1.00E-08	6.71E-10	6.40E-08	5.88E-08	3.66E-09	0.00E+00	6.16E-07
1477	**638891.33**	4296255.78	3.21E-10	1.15E-07	2.59E-09	7.90E-11	2.11E-07	5.36E-09	2.37E-10	1.94E-07	1.02E-08	7.30E-10	6.84E-08	5.99E-08	3.98E-09	0.00E+00	6.73E-07
1478	**638911.33**	4296255.78	3.28E-10	1.24E-07	2.64E-09	8.72E-11	2.38E-07	5.47E-09	2.59E-10	2.17E-07	1.04E-08	8.00E-10	7.34E-08	6.12E-08	4.36E-09	0.00E+00	7.38E-07
1479	**638931.33**	4296255.78	3.35E-10	1.33E-07	2.70E-09	9.79E-11	2.70E-07	5.59E-09	2.86E-10	2.44E-07	1.06E-08	8.85E-10	7.90E-08	6.25E-08	4.82E-09	0.00E+00	8.14E-07
1480	**639531.33**	4296255.78	6.67E-10	3.31E-07	5.38E-09	1.09E-10	4.67E-07	1.11E-08	4.06E-10	3.01E-07	2.12E-08	9.25E-10	4.80E-07	1.25E-07	1.32E-08	0.00E+00	1.76E-06
1481	**639551.33**	4296255.78	6.81E-10	3.09E-07	5.49E-09	1.03E-10	3.98E-07	1.14E-08	3.75E-10	2.61E-07	2.17E-08	8.41E-10	4.34E-07	1.27E-07	1.22E-08	0.00E+00	1.58E-06
1482	**639571.33**	4296255.78	6.95E-10	2.87E-07	5.60E-09	9.60E-11	3.43E-07	1.16E-08	3.46E-10	2.28E-07	2.21E-08	7.66E-10	3.88E-07	1.30E-07	1.12E-08	0.00E+00	1.43E-06
1483	**639591.33**	4296255.78	7.09E-10	2.66E-07	5.72E-09	8.97E-11	2.98E-07	1.18E-08	3.21E-10	2.01E-07	2.26E-08	7.01E-10	3.44E-07	1.33E-07	1.03E-08	0.00E+00	1.29E-06
1484	**639611.33**	4296255.78	7.24E-10	2.46E-07	5.83E-09	8.39E-11	2.61E-07	1.21E-08	2.99E-10	1.78E-07	2.30E-08	6.44E-10	3.05E-07	1.35E-07	9.41E-09	0.00E+00	1.18E-06
1485	**639631.33**	4296255.78	7.38E-10	2.28E-07	5.95E-09	7.86E-11	2.30E-07	1.23E-08	2.79E-10	1.59E-07	2.35E-08	5.94E-10	2.71E-07	1.38E-07	8.58E-09	0.00E+00	1.08E-06
1486	**639651.33**	4296255.78	7.53E-10	2.10E-07	6.06E-09	7.37E-11	2.03E-07	1.26E-08	2.60E-10	1.42E-07	2.39E-08	5.49E-10	2.40E-07	1.41E-07	7.77E-09	0.00E+00	9.87E-07
1487	**639671.33**	4296255.78	7.67E-10	1.94E-07	6.18E-09	6.92E-11	1.81E-07	1.28E-08	2.42E-10	1.28E-07	2.44E-08	5.09E-10	2.13E-07	1.43E-07	7.05E-09	0.00E+00	9.12E-07
1488	**639691.33**	4296255.78	7.81E-10	1.79E-07	6.30E-09	6.49E-11	1.64E-07	1.31E-08	2.25E-10	1.17E-07	2.48E-08	4.74E-10	1.90E-07	1.46E-07	6.40E-09	0.00E+00	8.48E-07
1489	**639711.33**	4296255.78	7.96E-10	1.66E-07	6.42E-09	6.10E-11	1.49E-07	1.33E-08	2.10E-10	1.07E-07	2.53E-08	4.42E-10	1.70E-07	1.49E-07	5.82E-09	0.00E+00	7.93E-07
1490	**638751.33**	4296275.78	2.80E-10	7.31E-08	2.26E-09	4.77E-11	1.06E-07	4.68E-09	1.45E-10	9.73E-08	8.91E-09	4.29E-10	4.49E-08	5.23E-08	2.36E-09	0.00E+00	3.93E-07
1491	**638771.33**	4296275.78	2.85E-10	7.75E-08	2.30E-09	5.09E-11	1.15E-07	4.76E-09	1.55E-10	1.06E-07	9.06E-09	4.59E-10	4.76E-08	5.33E-08	2.52E-09	0.00E+00	4.19E-07
1492	**638791.33**	4296275.78	2.90E-10	8.23E-08	2.34E-09	5.46E-11	1.25E-07	4.85E-09	1.66E-10	1.15E-07	9.23E-09	4.94E-10	5.05E-08	5.42E-08	2.71E-09	0.00E+00	4.48E-07
1493	**638811.33**	4296275.78	2.96E-10	8.76E-08	2.38E-09	5.88E-11	1.37E-07	4.94E-09	1.78E-10	1.27E-07	9.40E-09	5.33E-10	5.39E-08	5.52E-08	2.92E-09	0.00E+00	4.81E-07
1494	**638831.33**	4296275.78	3.01E-10	9.34E-08	2.43E-09	6.35E-11	1.50E-07	5.03E-09	1.92E-10	1.39E-07	9.58E-09	5.77E-10	5.75E-08	5.63E-08	3.15E-09	0.00E+00	5.18E-07
1495	**638851.33**	4296275.78	3.07E-10	9.96E-08	2.47E-09	6.88E-11	1.65E-07	5.13E-09	2.07E-10	1.53E-07	9.77E-09	6.25E-10	6.14E-08	5.74E-08	3.42E-09	0.00E+00	5.59E-07
1496	**638871.33**	4296275.78	3.13E-10	1.06E-07	2.52E-09	7.48E-11	1.83E-07	5.23E-09	2.24E-10	1.70E-07	9.95E-09	6.78E-10	6.55E-08	5.85E-08	3.70E-09	0.00E+00	6.06E-07
1497	**638891.33**	4296275.78	3.19E-10	1.14E-07	2.57E-09	8.21E-11	2.04E-07	5.33E-09	2.44E-10	1.88E-07	1.01E-08	7.40E-10	7.01E-08	5.96E-08	4.05E-09	0.00E+00	6.59E-07
1498	**638911.33**	4296275.78	3.25E-10	1.22E-07	2.62E-09	9.14E-11	2.29E-07	5.44E-09	2.68E-10	2.10E-07	1.03E-08	8.14E-10	7.53E-08	6.08E-08	4.45E-09	0.00E+00	7.21E-07
1499	**638931.33**	4296275.78	3.32E-10	1.31E-07	2.68E-09	1.03E-10	2.58E-07	5.55E-09	2.97E-10	2.34E-07	1.06E-08	9.02E-10	8.11E-08	6.21E-08	4.94E-09	0.00E+00	7.91E-07
1500	**639531.33**	4296275.78	6.57E-10	3.14E-07	5.29E-09	1.07E-10	4.29E-07	1.10E-08	3.94E-10	2.80E-07	2.09E-08	9.01E-10	5.34E-07	1.23E-07	1.32E-08	0.00E+00	1.73E-06
1501	**639551.33**	4296275.78	6.70E-10	2.94E-07	5.40E-09	1.01E-10	3.71E-07	1.12E-08	3.64E-10	2.45E-07	2.13E-08	8.19E-10	4.72E-07	1.25E-07	1.22E-08	0.00E+00	1.56E-06
1502	**639571.33**	4296275.78	6.83E-10	2.74E-07	5.51E-09	9.44E-11	3.22E-07	1.14E-08	3.37E-10	2.16E-07	2.17E-08	7.48E-10	4.13E-07	1.28E-07	1.12E-08	0.00E+00	1.40E-06
1503	**639591.33**	4296275.78	6.97E-10	2.55E-07	5.62E-09	8.83E-11	2.81E-07	1.16E-08	3.12E-10	1.91E-07	2.22E-08	6.84E-10	3.61E-07	1.30E-07	1.02E-08	0.00E+00	1.27E-06
1504	**639611.33**	4296275.78	7.10E-10	2.36E-07	5.72E-09	8.26E-11	2.47E-07	1.19E-08	2.90E-10	1.70E-07	2.26E-08	6.29E-10	3.16E-07	1.33E-07	9.30E-09	0.00E+00	1.15E-06
1505	**639631.33**	4296275.78	7.24E-10	2.19E-07	5.83E-09	7.74E-11	2.19E-07	1.21E-08	2.71E-10	1.52E-07	2.30E-08	5.80E-10	2.78E-07	1.35E-07	8.43E-09	0.00E+00	1.06E-06
1506	**639651.33**	4296275.78	7.38E-10	2.02E-07	5.94E-09	7.26E-11	1.95E-07	1.23E-08	2.54E-10	1.37E-07	2.35E-08	5.37E-10	2.45E-07	1.38E-07	7.61E-09	0.00E+00	9.69E-07
1507	**639671.33**	4296275.78	7.52E-10	1.87E-07	6.06E-09	6.82E-11	1.76E-07	1.26E-08	2.37E-10	1.25E-07	2.39E-08	4.99E-10	2.17E-07	1.40E-07	6.89E-09	0.00E+00	8.96E-07
1508	**639691.33**	4296275.78	7.66E-10	1.74E-07	6.17E-09	6.40E-11	1.59E-07	1.28E-08	2.21E-10	1.14E-07	2.43E-08	4.65E-10	1.93E-07	1.43E-07	6.25E-09	0.00E+00	8.33E-07
1509	**639711.33**	4296275.78	7.80E-10	1.61E-07	6.28E-09	6.02E-11	1.45E-07	1.30E-08	2.06E-10	1.05E-07	2.48E-08	4.35E-10	1.72E-07	1.46E-07	5.68E-09	0.00E+00	7.79E-07
1510	**638751.33**	4296295.78	2.79E-10	7.26E-08	2.25E-09	4.84E-11	1.04E-07	4.66E-09	1.47E-10	9.59E-08	8.87E-09	4.30E-10	4.53E-08	5.21E-08	2.36E-09	0.00E+00	3.89E-07
1511	**638771.33**	4296295.78	2.84E-10	7.69E-08	2.29E-09	5.17E-11	1.13E-07	4.74E-09	1.57E-10	1.04E-07	9.03E-09	4.61E-10	4.81E-08	5.30E-08	2.53E-09	0.00E+00	4.15E-07
1512	**638791.33**	4296295.78	2.89E-10	8.16E-08	2.33E-09	5.55E-11	1.23E-07	4.82E-09	1.68E-10	1.13E-07	9.18E-09	4.97E-10	5.12E-08	5.39E-08	2.72E-09	0.00E+00	4.43E-07
1513	**638811.33**	4296295.78	2.94E-10	8.68E-08	2.37E-09	5.99E-11	1.34E-07	4.91E-09	1.81E-10	1.24E-07	9.35E-09	5.36E-10	5.46E-08	5.49E-08	2.93E-09	0.00E+00	4.75E-07
1514	**638831.33**	4296295.78	3.00E-10	9.24E-08	2.41E-09	6.49E-11	1.46E-07	5.00E-09	1.95E-10	1.36E-07	9.53E-09	5.80E-10	5.83E-08	5.60E-08	3.18E-09	0.00E+00	5.10E-07
1515	**638851.33**	4296295.78	3.05E-10	9.85E-08	2.46E-09	7.07E-11	1.61E-07	5.10E-09	2.11E-10	1.50E-07	9.71E-09	6.29E-10	6.24E-08	5.70E-08	3.45E-09	0.00E+00	5.50E-07
1516	**638871.33**	4296295.78	3.11E-10	1.05E-07	2.51E-09	7.73E-11	1.78E-07	5.20E-09	2.29E-10	1.65E-07	9.89E-09	6.85E-10	6.69E-08	5.81E-08	3.76E-09	0.00E+00	5.95E-07
1517	**638891.33**	4296295.78	3.17E-10	1.12E-07	2.56E-09	8.57E-11	1.97E-07	5.30E-09	2.51E-10	1.82E-07	1.01E-08	7.51E-10	7.18E-08	5.93E-08	4.12E-09	0.00E+00	6.47E-07
1518	**638911.33**	4296295.78	3.24E-10	1.20E-07	2.61E-09	9.57E-11	2.20E-07	5.40E-09	2.77E-10	2.02E-07	1.03E-08	8.28E-10	7.73E-08	6.04E-08	4.55E-09	0.00E+00	7.04E-07
1519	**638931.33**	4296295.78	3.30E-10	1.28E-07	2.66E-09	1.07E-10	2.46E-07	5.51E-09	3.07E-10	2.25E-07	1.05E-08	9.15E-10	8.33E-08	6.16E-08	5.04E-09	0.00E+00	7.70E-07
1520	**639531.33**	4296295.78	6.46E-10	2.98E-07	5.21E-09	1.05E-10	3.94E-07	1.08E-08	3.80E-10	2.59E-07	2.05E-08	8.74E-10	5.94E-07	1.21E-07	1.33E-08	0.00E+00	1.72E-06
1521	**639551.33**	4296295.78	6.59E-10	2.79E-07	5.31E-09	9.86E-11	3.43E-07	1.10E-08	3.52E-10	2.28E-07	2.10E-08	7.96E-10	5.09E-07	1.23E-07	1.22E-08	0.00E+00	1.53E-06
1522	**639571.33**	4296295.78	6.72E-10	2.61E-07	5.41E-09	9.26E-11	2.99E-07	1.12E-08	3.26E-10	2.02E-07	2.14E-08	7.27E-10	4.35E-07	1.25E-07	1.11E-08	0.00E+00	1.37E-06
1523	**639591.33**	4296295.78	6.84E-10	2.44E-07	5.51E-09	8.66E-11	2.64E-07	1.14E-08	3.03E-10	1.80E-07	2.18E-08	6.66E-10	3.75E-07	1.28E-07	1.01E-08	0.00E+00	1.24E-06
1524	**639611.33**	4296295.78	6.97E-10	2.27E-07	5.62E-09	8.11E-11	2.35E-07	1.16E-08	2.82E-10	1.62E-07	2.22E-08	6.13E-10	3.26E-07	1.30E-07	9.13E-09	0.00E+00	1.13E-06
1525	**639631.33**	4296295.78	7.10E-10	2.11E-07	5.72E-09	7.61E-11	2.10E-07	1.19E-08	2.64E-10	1.47E-07	2.26E-08	5.67E-10	2.85E-07	1.33E-07	8.24E-09	0.00E+00	1.04E-06
1526	**639651.33**	4296295.78	7.23E-10	1.96E-07	5.83E-09	7.15E-11	1.88E-07	1.21E-08	2.47E-10	1.33E-07	2.30E-08	5.25E-10	2.50E-07	1.35E-07	7.43E-09	0.00E+00	9.51E-07
1527	**639671.33**	4296295.78	7.37E-10	1.81E-07	5.94E-09	6.72E-11	1.70E-07	1.23E-08	2.32E-10	1.21E-07	2.34E-08	4.89E-10	2.20E-07	1.38E-07	6.72E-09	0.00E+00	8.80E-07
1528	**639691.33**	4296295.78	7.50E-10	1.68E-07	6.05E-09	6.32E-11	1.54E-07	1.25E-08	2.16E-10	1.11E-07	2.39E-08	4.56E-10	1.95E-07	1.40E-07	6.08E-09	0.00E+00	8.19E-07
1529	**639711.33**	4296295.78	7.64E-10	1.56E-07	6.16E-09	5.94E-11	1.41E-07	1.28E-08	2.02E-10	1.02E-07	2.43E-08	4.27E-10	1.73E-07	1.43E-07	5.52E-09	0.00E+00	7.65E-07
1530	**638751.33**	4296315.78	2.78E-10	7.22E-08	2.24E-09	4.93E-11	1.03E-07	4.65E-09	1.49E-10	9.46E-08	8.85E-09	4.33E-10	4.58E-08	5.20E-08	2.38E-09	0.00E+00	3.86E-07
1531	**638771.33**	4296315.78	2.83E-10	7.65E-08	2.28E-09	5.28E-11	1.11E-07	4.72E-09	1.59E-10	1.03E-07	8.99E-09	4.65E-10	4.87E-08	5.28E-08	2.55E-09	0.00E+00	4.11E-07
1532	**638791.33**	4296315.78	2.88E-10	8.10E-08	2.32E-09	5.67E-11	1.20E-07	4.80E-09	1.70E-10	1.11E-07	9.14E-09	5.00E-10	5.18E-08	5.37E-08	2.74E-09	0.00E+00	4.38E-07
1533	**638811.33**	4296315.78	2.92E-10	8.59E-08	2.36E-09	6.09E-11	1.31E-07	4.88E-09	1.83E-10	1.21E-07	9.30E-09	5.38E-10	5.51E-08	5.46E-08	2.95E-09	0.00E+00	4.68E-07
1534	**638831.33**	4296315.78	2.98E-10	9.13E-08	2.40E-09	6.61E-11	1.43E-07	4.97E-09	1.97E-10	1.33E-07	9.46E-09	5.81E-10	5.89E-08	5.56E-08	3.19E-09	0.00E+00	5.02E-07
1535	**638851.33**	4296315.78	3.03E-10	9.72E-08	2.44E-09	7.23E-11	1.57E-07	5.06E-09	2.14E-10	1.45E-07	9.64E-09	6.32E-10	6.32E-08	5.66E-08	3.47E-09	0.00E+00	5.41E-07
1536	**638871.33**	4296315.78	3.09E-10	1.04E-07	2.49E-09	8.00E-11	1.72E-07	5.16E-09	2.34E-10	1.60E-07	9.83E-09	6.92E-10	6.81E-08	5.78E-08	3.81E-09	0.00E+00	5.85E-07
1537	**638891.33**	4296315.78	3.15E-10	1.11E-07	2.54E-09	8.93E-11	1.91E-07	5.27E-09	2.59E-10	1.77E-07	1.00E-08	7.62E-10	7.35E-08	5.89E-08	4.20E-09	0.00E+00	6.34E-07
1538	**638911.33**	4296315.78	3.22E-10	1.18E-07	2.59E-09	9.98E-11	2.11E-07	5.37E-09	2.86E-10	1.95E-07	1.02E-08	8.41E-10	7.93E-08	6.01E-08	4.65E-09	0.00E+00	6.89E-07
1539	**638931.33**	4296315.78	3.28E-10	1.26E-07	2.64E-09	1.11E-10	2.35E-07	5.47E-09	3.15E-10	2.16E-07	1.04E-08	9.26E-10	8.55E-08	6.12E-08	5.12E-09	0.00E+00	7.49E-07
1540	**639531.33**	4296315.78	6.36E-10	2.82E-07	5.12E-09	1.03E-10	3.59E-07	1.06E-08	3.66E-10	2.38E-07	2.02E-08	8.46E-10	6.49E-07	1.19E-07	1.32E-08	0.00E+00	1.70E-06
1541	**639551.33**	4296315.78	6.48E-10	2.66E-07	5.22E-09	9.66E-11	3.16E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1561	**639551.33**	4296335.78	6.37E-10	2.54E-07	5.13E-09	9.43E-11	2.97E-07	1.06E-08	3.29E-10	2.01E-07	2.02E-08	7.50E-10	5.71E-07	1.19E-07	1.19E-08	0.00E+00	1.49E-06
1562	**639571.33**	4296335.78	6.48E-10	2.39E-07	5.22E-09	8.90E-11	2.65E-07	1.08E-08	3.07E-10	1.81E-07	2.06E-08	6.90E-10	4.75E-07	1.21E-07	1.07E-08	0.00E+00	1.33E-06
1563	**639591.33**	4296335.78	6.60E-10	2.24E-07	5.32E-09	8.35E-11	2.37E-07	1.10E-08	2.86E-10	1.64E-07	2.10E-08	6.35E-10	4.02E-07	1.23E-07	9.67E-09	0.00E+00	1.20E-06
1564	**639611.33**	4296335.78	6.72E-10	2.10E-07	5.41E-09	7.84E-11	2.13E-07	1.12E-08	2.67E-10	1.49E-07	2.14E-08	5.86E-10	3.44E-07	1.26E-07	8.68E-09	0.00E+00	1.09E-06
1565	**639631.33**	4296335.78	6.84E-10	1.96E-07	5.51E-09	7.36E-11	1.92E-07	1.14E-08	2.50E-10	1.36E-07	2.18E-08	5.42E-10	2.97E-07	1.28E-07	7.79E-09	0.00E+00	9.96E-07
1566	**639651.33**	4296335.78	6.96E-10	1.83E-07	5.61E-09	6.93E-11	1.74E-07	1.16E-08	2.35E-10	1.24E-07	2.21E-08	5.03E-10	2.58E-07	1.30E-07	7.00E-09	0.00E+00	9.16E-07
1567	**639671.33**	4296335.78	7.09E-10	1.70E-07	5.71E-09	6.53E-11	1.58E-07	1.18E-08	2.21E-10	1.14E-07	2.25E-08	4.69E-10	2.25E-07	1.32E-07	6.32E-09	0.00E+00	8.48E-07
1568	**639691.33**	4296335.78	7.22E-10	1.59E-07	5.81E-09	6.16E-11	1.44E-07	1.21E-08	2.08E-10	1.05E-07	2.29E-08	4.39E-10	1.98E-07	1.35E-07	5.73E-09	0.00E+00	7.88E-07
1569	**639711.33**	4296335.78	7.34E-10	1.48E-07	5.92E-09	5.80E-11	1.32E-07	1.23E-08	1.95E-10	9.67E-08	2.33E-08	4.10E-10	1.75E-07	1.37E-07	5.21E-09	0.00E+00	7.37E-07
1570	**638751.33**	4296355.78	2.76E-10	7.13E-08	2.22E-09	5.11E-11	9.96E-08	4.61E-09	1.52E-10	9.18E-08	8.78E-09	4.39E-10	4.64E-08	5.16E-08	2.42E-09	0.00E+00	3.80E-07
1571	**638771.33**	4296355.78	2.81E-10	7.54E-08	2.26E-09	5.51E-11	1.07E-07	4.69E-09	1.64E-10	9.92E-08	8.93E-09	4.72E-10	4.96E-08	5.25E-08	2.60E-09	0.00E+00	4.04E-07
1572	**638791.33**	4296355.78	2.86E-10	7.98E-08	2.30E-09	5.96E-11	1.16E-07	4.77E-09	1.76E-10	1.07E-07	9.08E-09	5.09E-10	5.31E-08	5.34E-08	2.81E-09	0.00E+00	4.30E-07
1573	**638811.33**	4296355.78	2.90E-10	8.45E-08	2.34E-09	6.49E-11	1.26E-07	4.85E-09	1.91E-10	1.17E-07	9.24E-09	5.50E-10	5.69E-08	5.43E-08	3.04E-09	0.00E+00	4.59E-07
1574	**638831.33**	4296355.78	2.96E-10	8.96E-08	2.38E-09	7.09E-11	1.37E-07	4.94E-09	2.07E-10	1.27E-07	9.40E-09	5.97E-10	6.11E-08	5.52E-08	3.31E-09	0.00E+00	4.91E-07
1575	**638851.33**	4296355.78	3.01E-10	9.51E-08	2.42E-09	7.79E-11	1.49E-07	5.02E-09	2.25E-10	1.38E-07	9.56E-09	6.49E-10	6.56E-08	5.62E-08	3.61E-09	0.00E+00	5.26E-07
1576	**638871.33**	4296355.78	3.06E-10	1.01E-07	2.47E-09	8.60E-11	1.62E-07	5.11E-09	2.46E-10	1.51E-07	9.73E-09	7.09E-10	7.06E-08	5.72E-08	3.94E-09	0.00E+00	5.65E-07
1577	**638891.33**	4296355.78	3.12E-10	1.07E-07	2.51E-09	9.58E-11	1.78E-07	5.21E-09	2.72E-10	1.66E-07	9.91E-09	7.80E-10	7.64E-08	5.82E-08	4.35E-09	0.00E+00	6.09E-07
1578	**638911.33**	4296355.78	3.18E-10	1.14E-07	2.56E-09	1.07E-10	1.96E-07	5.31E-09	3.02E-10	1.82E-07	1.01E-08	8.62E-10	8.31E-08	5.94E-08	4.82E-09	0.00E+00	6.59E-07
1579	**638931.33**	4296355.78	3.24E-10	1.22E-07	2.61E-09	1.20E-10	2.15E-07	5.42E-09	3.35E-10	2.01E-07	1.03E-08	9.56E-10	9.08E-08	6.06E-08	5.35E-09	0.00E+00	7.14E-07
1580	**639531.33**	4296355.78	6.15E-10	2.56E-07	4.95E-09	9.80E-11	3.11E-07	1.03E-08	3.43E-10	2.09E-07	1.95E-08	7.94E-10	7.54E-07	1.15E-07	1.29E-08	0.00E+00	1.70E-06
1581	**639551.33**	4296355.78	6.26E-10	2.43E-07	5.04E-09	9.21E-11	2.80E-07	1.05E-08	3.18E-10	1.90E-07	1.99E-08	7.28E-10	6.02E-07	1.17E-07	1.17E-08	0.00E+00	1.48E-06
1582	**639571.33**	4296355.78	6.37E-10	2.29E-07	5.13E-09	8.71E-11	2.51E-07	1.06E-08	2.98E-10	1.73E-07	2.03E-08	6.72E-10	4.95E-07	1.19E-07	1.05E-08	0.00E+00	1.31E-06
1583	**639591.33**	4296355.78	6.49E-10	2.15E-07	5.23E-09	8.18E-11	2.26E-07	1.08E-08	2.78E-10	1.57E-07	2.06E-08	6.19E-10	4.15E-07	1.21E-07	9.41E-09	0.00E+00	1.18E-06
1584	**639611.33**	4296355.78	6.60E-10	2.02E-07	5.32E-09	7.69E-11	2.04E-07	1.10E-08	2.60E-10	1.43E-07	2.10E-08	5.72E-10	3.52E-07	1.23E-07	8.41E-09	0.00E+00	1.07E-06
1585	**639631.33**	4296355.78	6.72E-10	1.89E-07	5.41E-09	7.25E-11	1.84E-07	1.12E-08	2.44E-10	1.31E-07	2.14E-08	5.31E-10	3.02E-07	1.25E-07	7.54E-09	0.00E+00	9.78E-07
1586	**639651.33**	4296355.78	6.84E-10	1.77E-07	5.51E-09	6.82E-11	1.67E-07	1.14E-08	2.29E-10	1.20E-07	2.17E-08	4.93E-10	2.61E-07	1.28E-07	6.77E-09	0.00E+00	8.99E-07
1587	**639671.33**	4296355.78	6.96E-10	1.65E-07	5.61E-09	6.43E-11	1.52E-07	1.16E-08	2.15E-10	1.10E-07	2.21E-08	4.59E-10	2.27E-07	1.30E-07	6.11E-09	0.00E+00	8.31E-07
1588	**639691.33**	4296355.78	7.08E-10	1.54E-07	5.70E-09	6.08E-11	1.39E-07	1.18E-08	2.03E-10	1.02E-07	2.25E-08	4.30E-10	1.99E-07	1.32E-07	5.55E-09	0.00E+00	7.73E-07
1589	**639711.33**	4296355.78	7.20E-10	1.44E-07	5.80E-09	5.73E-11	1.28E-07	1.20E-08	1.91E-10	9.41E-08	2.29E-08	4.03E-10	1.75E-07	1.35E-07	5.06E-09	0.00E+00	7.23E-07
1590	**638751.33**	4296375.78	2.75E-10	7.08E-08	2.22E-09	5.20E-11	9.80E-08	4.59E-09	1.54E-10	9.04E-08	8.74E-09	4.41E-10	4.65E-08	5.14E-08	2.43E-09	0.00E+00	3.76E-07
1591	**638771.33**	4296375.78	2.80E-10	7.48E-08	2.25E-09	5.62E-11	1.05E-07	4.67E-09	1.65E-10	9.75E-08	8.89E-09	4.74E-10	4.98E-08	5.22E-08	2.62E-09	0.00E+00	3.99E-07
1592	**638791.33**	4296375.78	2.84E-10	7.91E-08	2.29E-09	6.10E-11	1.14E-07	4.75E-09	1.79E-10	1.05E-07	9.04E-09	5.11E-10	5.35E-08	5.31E-08	2.84E-09	0.00E+00	4.25E-07
1593	**638811.33**	4296375.78	2.89E-10	8.37E-08	2.33E-09	6.65E-11	1.23E-07	4.83E-09	1.93E-10	1.14E-07	9.20E-09	5.53E-10	5.74E-08	5.40E-08	3.08E-09	0.00E+00	4.53E-07
1594	**638831.33**	4296375.78	2.94E-10	8.87E-08	2.37E-09	7.30E-11	1.33E-07	4.92E-09	2.11E-10	1.24E-07	9.36E-09	6.02E-10	6.19E-08	5.50E-08	3.36E-09	0.00E+00	4.84E-07
1595	**638851.33**	4296375.78	3.00E-10	9.40E-08	2.41E-09	8.06E-11	1.45E-07	5.01E-09	2.31E-10	1.35E-07	9.53E-09	6.58E-10	6.68E-08	5.60E-08	3.68E-09	0.00E+00	5.19E-07
1596	**638871.33**	4296375.78	3.05E-10	9.98E-08	2.46E-09	8.94E-11	1.58E-07	5.10E-09	2.55E-10	1.47E-07	9.70E-09	7.22E-10	7.22E-08	5.70E-08	4.05E-09	0.00E+00	5.57E-07
1597	**638891.33**	4296375.78	3.11E-10	1.06E-07	2.50E-09	9.95E-11	1.72E-07	5.19E-09	2.81E-10	1.61E-07	9.88E-09	7.95E-10	7.84E-08	5.81E-08	4.46E-09	0.00E+00	5.99E-07
1598	**638911.33**	4296375.78	3.17E-10	1.13E-07	2.55E-09	1.11E-10	1.89E-07	5.29E-09	3.12E-10	1.76E-07	1.01E-08	8.78E-10	8.54E-08	5.92E-08	4.94E-09	0.00E+00	6.46E-07
1599	**638931.33**	4296375.78	3.23E-10	1.20E-07	2.60E-09	1.24E-10	2.07E-07	5.40E-09	3.45E-10	1.93E-07	1.03E-08	9.71E-10	9.36E-08	6.04E-08	5.46E-09	0.00E+00	6.99E-07
1600	**639531.33**	4296375.78	6.05E-10	2.45E-07	4.87E-09	9.58E-11	2.91E-07	1.01E-08	3.32E-10	1.97E-07	1.92E-08	7.70E-10	8.04E-07	1.13E-07	1.27E-08	0.00E+00	1.70E-06
1601	**639551.33**	4296375.78	6.16E-10	2.32E-07	4.96E-09	9.02E-11	2.64E-07	1.03E-08	3.09E-10	1.80E-07	1.96E-08	7.08E-10	6.32E-07	1.15E-07	1.14E-08	0.00E+00	1.47E-06
1602	**639571.33**	4296375.78	6.26E-10	2.20E-07	5.05E-09	8.52E-11	2.39E-07	1.05E-08	2.89E-10	1.65E-07	1.99E-08	6.54E-10	5.14E-07	1.17E-07	1.02E-08	0.00E+00	1.30E-06
1603	**639591.33**	4296375.78	6.37E-10	2.07E-07	5.13E-09	8.02E-11	2.16E-07	1.06E-08	2.70E-10	1.51E-07	2.03E-08	6.04E-10	4.27E-07	1.19E-07	9.10E-09	0.00E+00	1.17E-06
1604	**639611.33**	4296375.78	6.48E-10	1.95E-07	5.22E-09	7.57E-11	1.95E-07	1.08E-08	2.54E-10	1.38E-07	2.06E-08	5.59E-10	3.60E-07	1.21E-07	8.12E-09	0.00E+00	1.06E-06
1605	**639631.33**	4296375.78	6.60E-10	1.82E-07	5.32E-09	7.13E-11	1.77E-07	1.10E-08	2.38E-10	1.26E-07	2.10E-08	5.19E-10	3.07E-07	1.23E-07	7.27E-09	0.00E+00	9.62E-07
1606	**639651.33**	4296375.78	6.71E-10	1.71E-07	5.41E-09	6.72E-11	1.61E-07	1.12E-08	2.23E-10	1.16E-07	2.13E-08	4.83E-10	2.64E-07	1.25E-07	6.53E-09	0.00E+00	8.83E-07
1607	**639671.33**	4296375.78	6.83E-10	1.60E-07	5.50E-09	6.34E-11	1.47E-07	1.14E-08	2.10E-10	1.07E-07	2.17E-08	4.51E-10	2.29E-07	1.28E-07	5.90E-09	0.00E+00	8.16E-07
1608	**639691.33**	4296375.78	6.95E-10	1.50E-07	5.60E-09	5.99E-11	1.35E-07	1.16E-08	1.98E-10	9.86E-08	2.21E-08	4.22E-10	2.00E-07	1.30E-07	5.36E-09	0.00E+00	7.59E-07
1609	**639711.33**	4296375.78	7.06E-10	1.40E-07	5.69E-09	5.66E-11	1.24E-07	1.18E-08	1.88E-10	9.15E-08	2.25E-08	3.96E-10	1.75E-07	1.32E-07	4.90E-09	0.00E+00	7.09E-07
1610	**638751.33**	4296395.78	2.74E-10	7.03E-08	2.21E-09	5.31E-11	9.64E-08	4.57E-09	1.56E-10	8.89E-08	8.71E-09	4.43E-10	4.66E-08	5.11E-08	2.45E-09	0.00E+00	3.72E-07
1611	**638771.33**	4296395.78	2.78E-10	7.42E-08	2.24E-09	5.74E-11	1.04E-07	4.65E-09	1.67E-10	9.58E-08	8.85E-09	4.76E-10	5.00E-08	5.20E-08	2.65E-09	0.00E+00	3.95E-07
1612	**638791.33**	4296395.78	2.83E-10	7.83E-08	2.28E-09	6.23E-11	1.11E-07	4.73E-09	1.81E-10	1.03E-07	9.00E-09	5.13E-10	5.37E-08	5.29E-08	2.86E-09	0.00E+00	4.20E-07
1613	**638811.33**	4296395.78	2.88E-10	8.28E-08	2.32E-09	6.80E-11	1.20E-07	4.81E-09	1.96E-10	1.12E-07	9.15E-09	5.56E-10	5.78E-08	5.38E-08	3.11E-09	0.00E+00	4.47E-07
1614	**638831.33**	4296395.78	2.93E-10	8.76E-08	2.36E-09	7.49E-11	1.30E-07	4.89E-09	2.15E-10	1.21E-07	9.31E-09	6.06E-10	6.24E-08	5.47E-08	3.40E-09	0.00E+00	4.77E-07
1615	**638851.33**	4296395.78	2.98E-10	9.28E-08	2.40E-09	8.26E-11	1.41E-07	4.98E-09	2.36E-10	1.32E-07	9.48E-09	6.63E-10	6.76E-08	5.57E-08	3.73E-09	0.00E+00	5.11E-07
1616	**638871.33**	4296395.78	3.04E-10	9.83E-08	2.45E-09	9.15E-11	1.53E-07	5.07E-09	2.60E-10	1.43E-07	9.66E-09	7.28E-10	7.33E-08	5.67E-08	4.10E-09	0.00E+00	5.47E-07
1617	**638891.33**	4296395.78	3.09E-10	1.04E-07	2.49E-09	1.02E-10	1.67E-07	5.17E-09	2.87E-10	1.56E-07	9.83E-09	8.02E-10	7.98E-08	5.78E-08	4.52E-09	0.00E+00	5.88E-07
1618	**638911.33**	4296395.78	3.15E-10	1.11E-07	2.54E-09	1.13E-10	1.82E-07	5.27E-09	3.16E-10	1.70E-07	1.00E-08	8.83E-10	8.72E-08	5.89E-08	4.99E-09	0.00E+00	6.33E-07
1619	**638931.33**	4296395.78	3.21E-10	1.17E-07	2.59E-09	1.25E-10	1.98E-07	5.37E-09	3.49E-10	1.86E-07	1.02E-08	9.74E-10	9.59E-08	6.01E-08	5.50E-09	0.00E+00	6.83E-07
1620	**639531.33**	4296395.78	5.95E-10	2.34E-07	4.79E-09	9.35E-11	2.75E-07	9.94E-09	3.21E-10	1.88E-07	1.89E-08	7.47E-10	8.59E-07	1.11E-07	1.25E-08	0.00E+00	1.71E-06
1621	**639551.33**	4296395.78	6.05E-10	2.23E-07	4.88E-09	8.82E-11	2.50E-07	1.01E-08	3.00E-10	1.72E-07	1.92E-08	6.89E-10	6.63E-07	1.13E-07	1.11E-08	0.00E+00	1.47E-06
1622	**639571.33**	4296395.78	6.16E-10	2.11E-07	4.96E-09	8.34E-11	2.27E-07	1.03E-08	2.81E-10	1.58E-07	1.96E-08	6.37E-10	5.32E-07	1.15E-07	9.89E-09	0.00E+00	1.29E-06
1623	**639591.33**	4296395.78	6.26E-10	1.99E-07	5.05E-09	7.88E-11	2.06E-07	1.05E-08	2.63E-10	1.44E-07	1.99E-08	5.90E-10	4.39E-07	1.17E-07	8.78E-09	0.00E+00	1.15E-06
1624	**639611.33**	4296395.78	6.37E-10	1.88E-07	5.13E-09	7.44E-11	1.87E-07	1.06E-08	2.47E-10	1.32E-07	2.03E-08	5.46E-10	3.68E-07	1.19E-07	7.81E-09	0.00E+00	1.04E-06
1625	**639631.33**	4296395.78	6.48E-10	1.76E-07	5.22E-09	7.01E-11	1.70E-07	1.08E-08	2.32E-10	1.21E-07	2.06E-08	5.08E-10	3.12E-07	1.21E-07	6.99E-09	0.00E+00	9.45E-07
1626	**639651.33**	4296395.78	6.59E-10	1.65E-07	5.31E-09	6.63E-11	1.55E-07	1.10E-08	2.18E-10	1.12E-07	2.10E-08	4.74E-10	2.67E-07	1.23E-07	6.29E-09	0.00E+00	8.67E-07
1627	**639671.33**	4296395.78	6.71E-10	1.55E-07	5.40E-09	6.25E-11	1.42E-07	1.12E-08	2.06E-10	1.03E-07	2.13E-08	4.42E-10	2.30E-07	1.25E-07	5.69E-09	0.00E+00	8.01E-07
1628	**639691.33**	4296395.78	6.82E-10	1.45E-07	5.49E-09	5.91E-11	1.31E-07	1.14E-08	1.94E-10	9.57E-08	2.17E-08	4.14E-10	2.01E-07	1.27E-07	5.18E-09	0.00E+00	7.45E-07
1629	**639711.33**	4296395.78	6.93E-10	1.36E-07	5.58E-09	5.60E-11	1.20E-07	1.16E-08	1.83E-10	8.90E-08	2.20E-08	3.89E-10	1.75E-07	1.29E-07	4.75E-09	0.00E+00	6.96E-07
1630	**638751.33**	4296415.78	2.73E-10	6.97E-08	2.20E-09	5.41E-11	9.48E-08	4.55E-09	1.57E-10	8.75E-08	8.67E-09	4.43E-10	4.66E-08	5.09E-08	2.47E-09	0.00E+00	3.68E-07
1631	**638771.33**	4296415.78	2.77E-10	7.35E-08	2.23E-09	5.86E-11	1.02E-07	4.63E-09	1.69E-10	9.41E-08	8.81E-09	4.77E-10	5.00E-08	5.18E-08	2.67E-09	0.00E+00	3.90E-07
1632	**638791.33**	4296415.78	2.82E-10	7.76E-08	2.27E-09	6.36E-11	1.09E-07	4.71E-09	1.83E-10	1.01E-07	8.96E-09	5.16E-10	5.39E-08	5.26E-08	2.89E-09	0.00E+00	4.14E-07
1633	**638811.33**	4296415.78	2.86E-10	8.19E-08	2.31E-09	6.96E-11	1.18E-07	4.79E-09	1.99E-10	1.09E-07	9.11E-09	5.60E-10	5.81E-08	5.35E-08	3.15E-09	0.00E+00	4.41E-07
1634	**638831.33**	4296415.78	2.92E-10	8.66E-08	2.35E-09	7.65E-11	1.27E-07	4.87E-09	2.18E-10	1.18E-07	9.27E-09	6.10E-10	6.29E-08	5.45E-08	3.44E-09	0.00E+00	4.70E-07
1635	**638851.33**	4296415.78	2.97E-10	9.16E-08	2.39E-09	8.43E-11	1.37E-07	4.96E-09	2.39E-10	1.28E-07	9.44E-09	6.67E-10	6.82E-08	5.55E-08	3.78E-09	0.00E+00	5.03E-07
1636	**638871.33**	4296415.78	3.02E-10	9.69E-08	2.43E-09	9.33E-11	1.49E-07	5.05E-09	2.64E-10	1.39E-07	9.61E-09	7.33E-10	7.42E-08	5.65E-08	4.15E-09	0.00E+00	5.38E-07
1637	**638891.33**	4296415.78	3.08E-10	1.03E-07	2.48E-09	1.03E-10	1.61E-07	5.14E-09	2.90E-10	1.51E-07	9.79E-09	8.05E-10	8.10E-08	5.75E-08	4.56E-09	0.00E+00	5.77E-07
1638	**638911.33**	4296415.78	3.14E-10	1.09E-07	2.53E-09	1.14E-10	1.75E-07	5.24E-09	3.19E-10	1.65E-07	9.97E-09	8.85E-10	8.88E-08	5.86E-08	5.02E-09	0.00E+00	6.20E-07
1639	**638931.33**	4296415.78	3.20E-10	1.15E-07	2.58E-09	1.26E-10	1.90E-07	5.34E-09	3.50E-10	1.79E-07	1.02E-08	9.72E-10	9.79E-08	5.97E-08	5.51E-09	0.00E+00	6.68E-07
1640	**639531.33**	4296415.78	5.85E-10	2.24E-07	4.72E-09	9.14E-11	2.59E-07	9.78E-09	3.11E-10	1.78E-07	1.86E-08	7.25E-10	9.00E-07	1.09E-07	1.23E-08	0.00E+00	1.72E-06
1641	**639551.33**	4296415.78	5.95E-10	2.13E-07	4.80E-09	8.63E-11	2.37E-07	9.95E-09	2.91E-10	1.64E-07	1.89E-08	6.71E-10	6.88E-07	1.11E-07	1.08E-08	0.00E+00	1.46E-06
1642	**639571.33**	4296415.78	6.06E-10	2.02E-07	4.88E-09	8.17E-11	2.16E-07	1.01E-08	2.73E-10	1.51E-07	1.93E-08	6.21E-10	5.49E-07	1.13E-07	9.51E-09	0.00E+00	1.28E-06
1643	**639591.33**	4296415.78	6.16E-10	1.92E-07	4.96E-09	7.73E-11	1.97E-07	1.03E-08	2.57E-10	1.38E-07	1.96E-08	5.75E-10	4.49E-07	1.15E-07	8.42E-09	0.00E+00	1.14E-06
1644	**639611.33**	4296415.78	6.26E-10	1.81E-07	5.05E-09	7.31E-11	1.79E-07	1.05E-08	2.41E-10	1.27E-07	1.99E-08	5.34E-10	3.74E-07	1.17E-07	7.49E-09	0.00E+00	1.02E-06
1645	**639631.33**	4296415.78	6.37E-10	1.70E-07	5.13E-09	6.92E-11	1.63E-07	1.06E-08	2.27E-10	1.17E-07	2.03E-08	4.97E-10	3.15E-07	1.19E-07	6.71E-09	0.00E+00	9.29E-07
1646	**639651.33**	4296415.78	6.48E-10	1.60E-07	5.22E-09	6.53E-11	1.49E-07	1.08E-08	2.14E-10	1.08E-07	2.06E-08	4.63E-10	2.69E-07	1.21E-07	6.05E-09	0.00E+00	8.51E-07
1647	**639671.33**	4296415.78	6.59E-10	1.51E-07	5.31E-09	6.17E-11	1.37E-07	1.10E-08	2.01E-10	1.00E-07	2.09E-08	4.33E-10	2.32E-07	1.23E-07	5.50E-09	0.00E+00	7.86E-07
1648	**639691.33**	4296415.78	6.70E-10	1.41E-07	5.39E-09	5.83E-11	1.26E-07	1.12E-08	1.90E-10	9.29E-08	2.13E-08	4.06E-10	2.01E-07	1.25E-07	5.02E-09	0.00E+00	7.31E-07
1649	**639711.33**	4296415.78	6.80E-10	1.33E-07	5.48E-09	5.53E-11	1.17E-07	1.14E-08	1.80E-10	8.66E-08	2.16E-08	3.82E-10	1.75E-07	1.27E-07	4.61E-09	0.00E+00	6.83E-07
1650	**638751.33**	4296435.78	2.71E-10	6.92E-08	2.19E-09	5.51E-11	9.32E-08	4.53E-09	1.59E-10	8.60E-08	8.63E-09	4.45E-10	4.65E-08	5.07E-08	2.50E-09	0.00E+00	3.64E-07
1651	**638771.33**	4296435.78	2.76E-10	7.28E-08	2.22E-09	5.97E-11	9.97E-08	4.61E-09	1.71E-10	9.24E-08	8.77E-09	4.79E-10	5.01E-08	5.15E-08	2.70E-09	0.00E+00	3.86E-07
1652	**638791.33**	4296435.78	2.80E-10	7.68E-08	2.26E-09	6.50E-11	1.07E-07	4.68E-09	1.86E-10	9.93E-08	8.92E-09	5.18E-10	5.40E-08	5.24E-08	2.92E-09	0.00E+00	4.09E-07
1653	**638811.33**	4296435.78	2.85E-10	8.10E-08	2.30E-09	7.11E-11	1.15E-07	4.76E-09	2.02E-10	1.07E-07	9.07E-09	5.63E-10	5.84E-08	5.33E-08	3.18E-09	0.00E+00	4.35E-07
1654	**638831.33**	4296435.78	2.90E-10	8.55E-08	2.34E-09	7.79E-11	1.24E-07	4.85E-09	2.21E-10	1.16E-07	9.23E-09	6.13E-10	6.33E-08	5.42E-08	3.48E-09	0.00E+00	4.63E-07
1655	**638851.33**	4296435.78	2.95E-10	9.03E-08	2.38E-09	8.57E-11	1.34E-07	4.93E-09	2.42E-10	1.25E-07	9.39E-09	6.70E-10	6.88E-08	5.52E-08	3.81E-09	0.00E+00	4.94E-07
1656	**638871.33**	4296435.78	3.01E-10	9.54E-08	2.42E-09	9.44E-11	1.44E-07	5.02E-09	2.66E-10	1.35E-07	9.56E-09	7.34E-10	7.50E-08	5.62E-08	4.18E-09	0.00E+00	5.29E-07
1657	**638891.33**	4296435.78	3.06E-10	1.01E-07	2.47E-09	1.04E-10	1.56E-07	5.11E-09	2.92E-10	1.47E-07	9.74E-09	8.05E-10	8.20E-08	5.72E-08	4.58E-09	0.00E+00	5.66E-07
1658	**638911.33**	4296435.78	3.12E-10	1.07E-07	2.51E-09	1.15E-10	1.69E-07	5.21E-09	3.20E-10	1.59E-07	9.92E-09	8.83E-10	9.02E-08	5.83E-08	5.02E-09	0.00E+00	6.07E-07
1659	**638931.33**	4296435.78	3.18E-10	1.13E-07	2.56E-09	1.26E-10	1.83E-07	5.31E-09	3.50E-10	1.73E-07	1.01E-08	9.67E-10	9.97E-08	5.94E-08	5.50E-09	0.00E+00	6.53E-07
1660	**639531.33**	4296435.78	5.76E-10	2.15E-07	4.64E-09	8.94E-11	2.44E-07	9.62E-09	3.01E-10	1.69E-07	1.83E-08	7.03E-10	9.33E-07	1.08E-07	1.19E-08	0.00E+00	1.72E-06
1661	**639551.33**	4296435.78	5.86E-10	2.05E-07	4.72E-09	8.45E-11	2.25E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1681	**639551.33**	4296455.78	5.77E-10	1.96E-07	4.65E-09	8.27E-11	2.13E-07	9.63E-09	2.75E-10	1.49E-07	1.83E-08	6.34E-10	7.29E-07	1.08E-07	9.89E-09	0.00E+00	1.44E-06
1682	**639571.33**	4296455.78	5.86E-10	1.87E-07	4.72E-09	7.86E-11	1.96E-07	9.79E-09	2.59E-10	1.38E-07	1.86E-08	5.90E-10	5.75E-07	1.10E-07	8.68E-09	0.00E+00	1.25E-06
1683	**639591.33**	4296455.78	5.96E-10	1.78E-07	4.80E-09	7.45E-11	1.79E-07	9.96E-09	2.44E-10	1.27E-07	1.90E-08	5.49E-10	4.66E-07	1.11E-07	7.68E-09	0.00E+00	1.10E-06
1684	**639611.33**	4296455.78	6.06E-10	1.68E-07	4.88E-09	7.07E-11	1.64E-07	1.01E-08	2.30E-10	1.17E-07	1.93E-08	5.11E-10	3.84E-07	1.13E-07	6.86E-09	0.00E+00	9.90E-07
1685	**639631.33**	4296455.78	6.16E-10	1.59E-07	4.96E-09	6.70E-11	1.51E-07	1.03E-08	2.16E-10	1.09E-07	1.96E-08	4.76E-10	3.21E-07	1.15E-07	6.18E-09	0.00E+00	8.97E-07
1686	**639651.33**	4296455.78	6.26E-10	1.50E-07	5.04E-09	6.35E-11	1.39E-07	1.05E-08	2.04E-10	1.01E-07	1.99E-08	4.45E-10	2.72E-07	1.17E-07	5.62E-09	0.00E+00	8.21E-07
1687	**639671.33**	4296455.78	6.36E-10	1.42E-07	5.12E-09	6.01E-11	1.28E-07	1.06E-08	1.93E-10	9.40E-08	2.02E-08	4.17E-10	2.33E-07	1.19E-07	5.13E-09	0.00E+00	7.58E-07
1688	**639691.33**	4296455.78	6.46E-10	1.34E-07	5.21E-09	5.69E-11	1.19E-07	1.08E-08	1.82E-10	8.77E-08	2.05E-08	3.91E-10	2.01E-07	1.21E-07	4.71E-09	0.00E+00	7.04E-07
1689	**639711.33**	4296455.78	6.56E-10	1.26E-07	5.29E-09	5.39E-11	1.10E-07	1.10E-08	1.73E-10	8.21E-08	2.09E-08	3.68E-10	1.75E-07	1.23E-07	4.35E-09	0.00E+00	6.58E-07
1690	**638751.33**	4296475.78	2.69E-10	6.79E-08	2.17E-09	5.69E-11	8.99E-08	4.50E-09	1.61E-10	8.31E-08	8.56E-09	4.46E-10	4.63E-08	5.03E-08	2.54E-09	0.00E+00	3.56E-07
1691	**638771.33**	4296475.78	2.73E-10	7.14E-08	2.20E-09	6.17E-11	9.60E-08	4.57E-09	1.75E-10	8.90E-08	8.70E-09	4.82E-10	4.99E-08	5.11E-08	2.74E-09	0.00E+00	3.77E-07
1692	**638791.33**	4296475.78	2.78E-10	7.51E-08	2.24E-09	6.71E-11	1.03E-07	4.64E-09	1.90E-10	9.54E-08	8.84E-09	5.22E-10	5.40E-08	5.19E-08	2.98E-09	0.00E+00	3.99E-07
1693	**638811.33**	4296475.78	2.83E-10	7.91E-08	2.28E-09	7.31E-11	1.10E-07	4.72E-09	2.06E-10	1.02E-07	8.99E-09	5.66E-10	5.86E-08	5.28E-08	3.24E-09	0.00E+00	4.23E-07
1694	**638831.33**	4296475.78	2.88E-10	8.33E-08	2.32E-09	7.99E-11	1.18E-07	4.80E-09	2.25E-10	1.10E-07	9.14E-09	6.16E-10	6.37E-08	5.37E-08	3.53E-09	0.00E+00	4.50E-07
1695	**638851.33**	4296475.78	2.92E-10	8.77E-08	2.36E-09	8.75E-11	1.26E-07	4.89E-09	2.46E-10	1.19E-07	9.30E-09	6.71E-10	6.95E-08	5.46E-08	3.85E-09	0.00E+00	4.79E-07
1696	**638871.33**	4296475.78	2.98E-10	9.25E-08	2.40E-09	9.57E-11	1.36E-07	4.97E-09	2.69E-10	1.28E-07	9.47E-09	7.33E-10	7.62E-08	5.56E-08	4.20E-09	0.00E+00	5.10E-07
1697	**638891.33**	4296475.78	3.03E-10	9.75E-08	2.44E-09	1.05E-10	1.46E-07	5.06E-09	2.93E-10	1.38E-07	9.64E-09	7.99E-10	8.38E-08	5.66E-08	4.58E-09	0.00E+00	5.45E-07
1698	**638911.33**	4296475.78	3.09E-10	1.03E-07	2.49E-09	1.14E-10	1.57E-07	5.15E-09	3.18E-10	1.49E-07	9.81E-09	8.71E-10	9.25E-08	5.76E-08	4.99E-09	0.00E+00	5.83E-07
1699	**638931.33**	4296475.78	3.14E-10	1.08E-07	2.53E-09	1.24E-10	1.69E-07	5.25E-09	3.45E-10	1.60E-07	9.99E-09	9.46E-10	1.03E-07	5.87E-08	5.43E-09	0.00E+00	6.24E-07
1700	**639531.33**	4296475.78	5.59E-10	1.97E-07	4.50E-09	8.57E-11	2.17E-07	9.34E-09	2.83E-10	1.52E-07	1.78E-08	6.62E-10	9.89E-07	1.04E-07	1.09E-08	0.00E+00	1.70E-06
1701	**639551.33**	4296475.78	5.68E-10	1.89E-07	4.58E-09	8.12E-11	2.02E-07	9.49E-09	2.67E-10	1.42E-07	1.81E-08	6.17E-10	7.45E-07	1.06E-07	9.38E-09	0.00E+00	1.43E-06
1702	**639571.33**	4296475.78	5.77E-10	1.80E-07	4.65E-09	7.71E-11	1.87E-07	9.64E-09	2.52E-10	1.32E-07	1.84E-08	5.75E-10	5.85E-07	1.08E-07	8.24E-09	0.00E+00	1.23E-06
1703	**639591.33**	4296475.78	5.87E-10	1.71E-07	4.73E-09	7.32E-11	1.72E-07	9.80E-09	2.38E-10	1.22E-07	1.87E-08	5.37E-10	4.72E-07	1.10E-07	7.33E-09	0.00E+00	1.09E-06
1704	**639611.33**	4296475.78	5.96E-10	1.63E-07	4.80E-09	6.95E-11	1.58E-07	9.96E-09	2.24E-10	1.13E-07	1.90E-08	5.00E-10	3.88E-07	1.11E-07	6.57E-09	0.00E+00	9.75E-07
1705	**639631.33**	4296475.78	6.06E-10	1.54E-07	4.88E-09	6.59E-11	1.45E-07	1.01E-08	2.12E-10	1.05E-07	1.93E-08	4.66E-10	3.23E-07	1.13E-07	5.94E-09	0.00E+00	8.82E-07
1706	**639651.33**	4296475.78	6.15E-10	1.46E-07	4.96E-09	6.25E-11	1.34E-07	1.03E-08	2.00E-10	9.78E-08	1.96E-08	4.37E-10	2.72E-07	1.15E-07	5.42E-09	0.00E+00	8.07E-07
1707	**639671.33**	4296475.78	6.25E-10	1.38E-07	5.04E-09	5.93E-11	1.24E-07	1.04E-08	1.89E-10	9.12E-08	1.99E-08	4.09E-10	2.33E-07	1.17E-07	4.98E-09	0.00E+00	7.44E-07
1708	**639691.33**	4296475.78	6.35E-10	1.30E-07	5.12E-09	5.61E-11	1.15E-07	1.06E-08	1.79E-10	8.53E-08	2.02E-08	3.84E-10	2.01E-07	1.19E-07	4.59E-09	0.00E+00	6.92E-07
1709	**639711.33**	4296475.78	6.45E-10	1.23E-07	5.19E-09	5.33E-11	1.07E-07	1.08E-08	1.69E-10	7.99E-08	2.05E-08	3.62E-10	1.74E-07	1.20E-07	4.25E-09	0.00E+00	6.46E-07
1710	**638751.33**	4296495.78	2.68E-10	6.73E-08	2.16E-09	5.78E-11	8.83E-08	4.48E-09	1.63E-10	8.17E-08	8.52E-09	4.48E-10	4.62E-08	5.01E-08	2.56E-09	0.00E+00	3.52E-07
1711	**638771.33**	4296495.78	2.72E-10	7.07E-08	2.19E-09	6.26E-11	9.41E-08	4.55E-09	1.76E-10	8.73E-08	8.66E-09	4.83E-10	4.98E-08	5.09E-08	2.77E-09	0.00E+00	3.72E-07
1712	**638791.33**	4296495.78	2.77E-10	7.43E-08	2.23E-09	6.80E-11	1.00E-07	4.62E-09	1.91E-10	9.34E-08	8.80E-09	5.22E-10	5.40E-08	5.17E-08	3.00E-09	0.00E+00	3.94E-07
1713	**638811.33**	4296495.78	2.81E-10	7.81E-08	2.27E-09	7.40E-11	1.07E-07	4.70E-09	2.08E-10	1.00E-07	8.95E-09	5.67E-10	5.86E-08	5.26E-08	3.26E-09	0.00E+00	4.17E-07
1714	**638831.33**	4296495.78	2.86E-10	8.21E-08	2.31E-09	8.06E-11	1.15E-07	4.78E-09	2.27E-10	1.07E-07	9.10E-09	6.16E-10	6.38E-08	5.35E-08	3.54E-09	0.00E+00	4.43E-07
1715	**638851.33**	4296495.78	2.91E-10	8.64E-08	2.35E-09	8.78E-11	1.23E-07	4.86E-09	2.46E-10	1.15E-07	9.26E-09	6.69E-10	6.98E-08	5.44E-08	3.85E-09	0.00E+00	4.71E-07
1716	**638871.33**	4296495.78	2.96E-10	9.10E-08	2.39E-09	9.56E-11	1.32E-07	4.95E-09	2.68E-10	1.24E-07	9.42E-09	7.29E-10	7.66E-08	5.54E-08	4.19E-09	0.00E+00	5.01E-07
1717	**638891.33**	4296495.78	3.02E-10	9.58E-08	2.43E-09	1.04E-10	1.41E-07	5.04E-09	2.91E-10	1.33E-07	9.59E-09	7.93E-10	8.45E-08	5.63E-08	4.56E-09	0.00E+00	5.35E-07
1718	**638911.33**	4296495.78	3.07E-10	1.01E-07	2.47E-09	1.13E-10	1.52E-07	5.13E-09	3.16E-10	1.44E-07	9.76E-09	8.60E-10	9.35E-08	5.74E-08	4.95E-09	0.00E+00	5.71E-07
1719	**638931.33**	4296495.78	3.13E-10	1.06E-07	2.52E-09	1.23E-10	1.63E-07	5.22E-09	3.41E-10	1.55E-07	9.94E-09	9.31E-10	1.04E-07	5.84E-08	5.37E-09	0.00E+00	6.11E-07
1720	**639531.33**	4296495.78	5.51E-10	1.89E-07	4.44E-09	8.39E-11	2.05E-07	9.20E-09	2.74E-10	1.45E-07	1.75E-08	6.42E-10	1.01E-06	1.03E-07	1.02E-08	0.00E+00	1.69E-06
1721	**639551.33**	4296495.78	5.59E-10	1.81E-07	4.51E-09	7.96E-11	1.91E-07	9.35E-09	2.59E-10	1.36E-07	1.78E-08	6.00E-10	7.57E-07	1.05E-07	8.84E-09	0.00E+00	1.41E-06
1722	**639571.33**	4296495.78	5.68E-10	1.73E-07	4.58E-09	7.57E-11	1.78E-07	9.49E-09	2.45E-10	1.27E-07	1.81E-08	5.61E-10	5.93E-07	1.06E-07	7.82E-09	0.00E+00	1.22E-06
1723	**639591.33**	4296495.78	5.77E-10	1.65E-07	4.65E-09	7.20E-11	1.65E-07	9.64E-09	2.32E-10	1.18E-07	1.84E-08	5.25E-10	4.77E-07	1.08E-07	6.99E-09	0.00E+00	1.07E-06
1724	**639611.33**	4296495.78	5.87E-10	1.57E-07	4.73E-09	6.83E-11	1.52E-07	9.80E-09	2.19E-10	1.09E-07	1.87E-08	4.90E-10	3.91E-07	1.10E-07	6.31E-09	0.00E+00	9.60E-07
1725	**639631.33**	4296495.78	5.96E-10	1.49E-07	4.80E-09	6.50E-11	1.40E-07	9.96E-09	2.07E-10	1.02E-07	1.90E-08	4.58E-10	3.24E-07	1.11E-07	5.74E-09	0.00E+00	8.67E-07
1726	**639651.33**	4296495.78	6.05E-10	1.42E-07	4.88E-09	6.16E-11	1.30E-07	1.01E-08	1.96E-10	9.48E-08	1.93E-08	4.28E-10	2.73E-07	1.13E-07	5.26E-09	0.00E+00	7.93E-07
1727	**639671.33**	4296495.78	6.15E-10	1.34E-07	4.95E-09	5.85E-11	1.20E-07	1.03E-08	1.85E-10	8.86E-08	1.96E-08	4.02E-10	2.32E-07	1.15E-07	4.84E-09	0.00E+00	7.31E-07
1728	**639691.33**	4296495.78	6.24E-10	1.27E-07	5.03E-09	5.55E-11	1.12E-07	1.04E-08	1.76E-10	8.29E-08	1.99E-08	3.78E-10	2.00E-07	1.17E-07	4.48E-09	0.00E+00	6.79E-07
1729	**639711.33**	4296495.78	6.34E-10	1.20E-07	5.11E-09	5.27E-11	1.04E-07	1.06E-08	1.67E-10	7.78E-08	2.02E-08	3.55E-10	1.73E-07	1.18E-07	4.15E-09	0.00E+00	6.34E-07
1730	**638751.33**	4296515.78	2.67E-10	6.67E-08	2.15E-09	5.86E-11	8.67E-08	4.46E-09	1.65E-10	8.02E-08	8.49E-09	4.49E-10	4.60E-08	4.99E-08	2.58E-09	0.00E+00	3.48E-07
1731	**638771.33**	4296515.78	2.71E-10	6.99E-08	2.18E-09	6.33E-11	9.23E-08	4.53E-09	1.78E-10	8.57E-08	8.62E-09	4.84E-10	4.97E-08	5.07E-08	2.79E-09	0.00E+00	3.67E-07
1732	**638791.33**	4296515.78	2.76E-10	7.34E-08	2.22E-09	6.87E-11	9.83E-08	4.60E-09	1.93E-10	9.15E-08	8.76E-09	5.23E-10	5.38E-08	5.15E-08	3.01E-09	0.00E+00	3.88E-07
1733	**638811.33**	4296515.78	2.80E-10	7.71E-08	2.26E-09	7.46E-11	1.05E-07	4.68E-09	2.09E-10	9.79E-08	8.91E-09	5.66E-10	5.85E-08	5.23E-08	3.27E-09	0.00E+00	4.11E-07
1734	**638831.33**	4296515.78	2.85E-10	8.10E-08	2.30E-09	8.10E-11	1.12E-07	4.76E-09	2.27E-10	1.05E-07	9.06E-09	6.14E-10	6.39E-08	5.32E-08	3.55E-09	0.00E+00	4.36E-07
1735	**638851.33**	4296515.78	2.90E-10	8.51E-08	2.33E-09	8.80E-11	1.20E-07	4.84E-09	2.46E-10	1.12E-07	9.21E-09	6.66E-10	7.00E-08	5.41E-08	3.85E-09	0.00E+00	4.63E-07
1736	**638871.33**	4296515.78	2.95E-10	8.95E-08	2.38E-09	9.55E-11	1.28E-07	4.92E-09	2.67E-10	1.21E-07	9.37E-09	7.23E-10	7.69E-08	5.51E-08	4.17E-09	0.00E+00	4.92E-07
1737	**638891.33**	4296515.78	3.00E-10	9.41E-08	2.42E-09	1.04E-10	1.37E-07	5.01E-09	2.89E-10	1.29E-07	9.54E-09	7.84E-10	8.49E-08	5.61E-08	4.53E-09	0.00E+00	5.24E-07
1738	**638911.33**	4296515.78	3.05E-10	9.90E-08	2.46E-09	1.12E-10	1.47E-07	5.10E-09	3.12E-10	1.39E-07	9.71E-09	8.47E-10	9.42E-08	5.71E-08	4.90E-09	0.00E+00	5.59E-07
1739	**638931.33**	4296515.78	3.11E-10	1.04E-07	2.51E-09	1.21E-10	1.57E-07	5.19E-09	3.36E-10	1.49E-07	9.89E-09	9.13E-10	1.05E-07	5.81E-08	5.29E-09	0.00E+00	5.98E-07
1740	**639531.33**	4296515.78	5.43E-10	1.82E-07	4.37E-09	8.20E-11	1.95E-07	9.06E-09	2.66E-10	1.39E-07	1.73E-08	6.23E-10	1.02E-06	1.01E-07	9.52E-09	0.00E+00	1.68E-06
1741	**639551.33**	4296515.78	5.51E-10	1.74E-07	4.44E-09	7.81E-11	1.82E-07	9.21E-09	2.52E-10	1.30E-07	1.75E-08	5.84E-10	7.66E-07	1.03E-07	8.34E-09	0.00E+00	1.40E-06
1742	**639571.33**	4296515.78	5.60E-10	1.67E-07	4.51E-09	7.42E-11	1.70E-07	9.35E-09	2.39E-10	1.21E-07	1.78E-08	5.47E-10	5.98E-07	1.05E-07	7.42E-09	0.00E+00	1.20E-06
1743	**639591.33**	4296515.78	5.69E-10	1.60E-07	4.58E-09	7.08E-11	1.58E-07	9.50E-09	2.26E-10	1.13E-07	1.81E-08	5.13E-10	4.79E-07	1.06E-07	6.69E-09	0.00E+00	1.06E-06
1744	**639611.33**	4296515.78	5.78E-10	1.52E-07	4.65E-09	6.72E-11	1.46E-07	9.65E-09	2.14E-10	1.05E-07	1.84E-08	4.79E-10	3.91E-07	1.08E-07	6.07E-09	0.00E+00	9.42E-07
1745	**639631.33**	4296515.78	5.87E-10	1.45E-07	4.73E-09	6.39E-11	1.35E-07	9.80E-09	2.03E-10	9.83E-08	1.87E-08	4.49E-10	3.24E-07	1.10E-07	5.56E-09	0.00E+00	8.52E-07
1746	**639651.33**	4296515.78	5.96E-10	1.37E-07	4.80E-09	6.08E-11	1.25E-07	9.95E-09	1.92E-10	9.19E-08	1.89E-08	4.21E-10	2.72E-07	1.11E-07	5.12E-09	0.00E+00	7.78E-07
1747	**639671.33**	4296515.78	6.05E-10	1.30E-07	4.87E-09	5.77E-11	1.17E-07	1.01E-08	1.82E-10	8.60E-08	1.92E-08	3.95E-10	2.31E-07	1.13E-07	4.73E-09	0.00E+00	7.18E-07
1748	**639691.33**	4296515.78	6.14E-10	1.24E-07	4.95E-09	5.49E-11	1.09E-07	1.03E-08	1.73E-10	8.07E-08	1.95E-08	3.72E-10	1.99E-07	1.15E-07	4.39E-09	0.00E+00	6.67E-07
1749	**639711.33**	4296515.78	6.23E-10	1.17E-07	5.02E-09	5.21E-11	1.01E-07	1.04E-08	1.64E-10	7.58E-08	1.98E-08	3.50E-10	1.72E-07	1.16E-07	4.08E-09	0.00E+00	6.23E-07
1750	**638751.33**	4296535.78	2.66E-10	6.60E-08	2.14E-09	5.91E-11	8.52E-08	4.44E-09	1.66E-10	7.88E-08	8.45E-09	4.50E-10	4.59E-08	4.97E-08	2.59E-09	0.00E+00	3.44E-07
1751	**638771.33**	4296535.78	2.70E-10	6.92E-08	2.18E-09	6.38E-11	9.05E-08	4.51E-09	1.79E-10	8.40E-08	8.59E-09	4.84E-10	4.96E-08	5.04E-08	2.80E-09	0.00E+00	3.63E-07
1752	**638791.33**	4296535.78	2.74E-10	7.25E-08	2.21E-09	6.91E-11	9.63E-08	4.58E-09	1.94E-10	8.96E-08	8.72E-09	5.22E-10	5.37E-08	5.13E-08	3.02E-09	0.00E+00	3.83E-07
1753	**638811.33**	4296535.78	2.79E-10	7.61E-08	2.25E-09	7.49E-11	1.03E-07	4.66E-09	2.10E-10	9.57E-08	8.87E-09	5.65E-10	5.84E-08	5.21E-08	3.27E-09	0.00E+00	4.05E-07
1754	**638831.33**	4296535.78	2.84E-10	7.99E-08	2.28E-09	8.10E-11	1.09E-07	4.74E-09	2.27E-10	1.02E-07	9.01E-09	6.11E-10	6.38E-08	5.30E-08	3.54E-09	0.00E+00	4.29E-07
1755	**638851.33**	4296535.78	2.88E-10	8.38E-08	2.32E-09	8.77E-11	1.17E-07	4.82E-09	2.45E-10	1.09E-07	9.17E-09	6.61E-10	7.00E-08	5.39E-08	3.83E-09	0.00E+00	4.55E-07
1756	**638871.33**	4296535.78	2.93E-10	8.80E-08	2.36E-09	9.49E-11	1.24E-07	4.90E-09	2.65E-10	1.17E-07	9.33E-09	7.15E-10	7.71E-08	5.48E-08	4.14E-09	0.00E+00	4.84E-07
1757	**638891.33**	4296535.78	2.98E-10	9.24E-08	2.40E-09	1.03E-10	1.33E-07	4.99E-09	2.85E-10	1.25E-07	9.49E-09	7.73E-10	8.53E-08	5.58E-08	4.48E-09	0.00E+00	5.14E-07
1758	**638911.33**	4296535.78	3.04E-10	9.71E-08	2.45E-09	1.11E-10	1.42E-07	5.07E-09	3.07E-10	1.34E-07	9.66E-09	8.32E-10	9.48E-08	5.68E-08	4.83E-09	0.00E+00	5.48E-07
1759	**638931.33**	4296535.78	3.09E-10	1.02E-07	2.49E-09	1.19E-10	1.51E-07	5.17E-09	3.30E-10	1.44E-07	9.84E-09	8.94E-10	1.06E-07	5.78E-08	5.21E-09	0.00E+00	5.85E-07
1760	**639531.33**	4296535.78	5.35E-10	1.75E-07	4.31E-09	8.03E-11	1.85E-07	8.93E-09	2.57E-10	1.33E-07	1.70E-08	6.05E-10	1.03E-06	9.99E-08	8.92E-09	0.00E+00	1.67E-06
1761	**639551.33**	4296535.78	5.43E-10	1.68E-07	4.38E-09	7.66E-11	1.74E-07	9.07E-09	2.45E-10	1.24E-07	1.73E-08	5.69E-10	7.72E-07	1.01E-07	7.90E-09	0.00E+00	1.38E-06
1762	**639571.33**	4296535.78	5.52E-10	1.61E-07	4.44E-09	7.29E-11	1.62E-07	9.21E-09	2.33E-10	1.16E-07	1.75E-08	5.34E-10	6.01E-07	1.03E-07	7.09E-09	0.00E+00	1.18E-06
1763	**639591.33**	4296535.78	5.60E-10	1.54E-07	4.51E-09	6.96E-11	1.51E-07	9.35E-09	2.21E-10	1.09E-07	1.78E-08	5.01E-10	4.80E-07	1.05E-07	6.44E-09	0.00E+00	1.04E-06
1764	**639611.33**	4296535.78	5.69E-10	1.47E-07	4.58E-09	6.62E-11	1.40E-07	9.50E-09	2.09E-10	1.02E-07	1.81E-08	4.70E-10	3.91E-07	1.06E-07	5.88E-09	0.00E+00	9.26E-07
1765	**639631.33**	4296535.78	5.77E-10	1.40E-07	4.65E-09	6.29E-11	1.31E-07	9.65E-09	1.98E-10	9.52E-08	1.84E-08	4.40E-10	3.23E-07	1.08E-07	5.41E-09	0.00E+00	8.36E-07
1766	**639651.33**	4296535.78	5.86E-10	1.33E-07	4.72E-09	5.99E-11	1.22E-07	9.79E-09	1.88E-10	8.92E-08	1.86E-08	4.14E-10	2.71E-07	1.09E-07	5.00E-09	0.00E+00	7.64E-07
1767	**639671.33**	4296535.78	5.95E-10	1.27E-07	4.79E-09	5.69E-11	1.13E-07	9.94E-09	1.79E-10	8.36E-08	1.89E-08	3.88E-10	2.30E-07	1.11E-07	4.64E-09	0.00E+00	7.05E-07
1768	**639691.33**	4296535.78	6.04E-10	1.20E-07	4.86E-09	5.41E-11	1.06E-07	1.01E-08	1.69E-10	7.86E-08	1.92E-08	3.65E-10	1.98E-07	1.13E-07	4.32E-09	0.00E+00	6.55E-07
1769	**639711.33**	4296535.78	6.13E-10	1.14E-07	4.94E-09	5.15E-11	9.87E-08	1.02E-08	1.61E-10	7.39E-08	1.95E-08	3.44E-10	1.71E-07	1.14E-07	4.03E-09	0.00E+00	6.12E-07
1770	**638751.33**	4296555.78	2.65E-10	6.53E-08	2.13E-09	5.96E-11	8.36E-08	4.42E-09	1.67E-10	7.74E-08	8.42E-09	4.49E-10	4.58E-08	4.95E-08	2.60E-09	0.00E+00	3.40E-07
1771	**638771.33**	4296555.78	2.69E-10	6.84E-08	2.17E-09	6.43E-11	8.87E-08	4.49E-09	1.80E-10	8.24E-08	8.55E-09	4.84E-10	4.94E-08	5.02E-08	2.81E-09	0.00E+00	3.58E-07
1772	**638791.33**	4296555.78	2.73E-10	7.16E-08	2.20E-09	6.95E-11	9.43E-08	4.56E-09	1.94E-10	8.78E-08	8.69E-09	5.21E-10	5.35E-08	5.10E-08	3.03E-09	0.00E+00	3.78E-07
1773	**638811.33**	4296555.78	2.78E-10	7.51E-08	2.24E-09	7.50E-11	1.00E-07	4.64E-09	2.09E-10	9.36E-08	8.83E-09	5.62E-10	5.83E-08	5.19E-08	3.27E-09	0.00E+00	3.99E-07
1774	**638831.33**	4296555.78	2.82E-10	7.87E-08	2.27E-09	8.10E-11	1.07E-07	4.71E-09	2.26E-10	9.99E-08	8.97E-09	6.07E-10	6.37E-08	5.27E-08	3.53E-09	0.00E+00	4.22E-07
1775	**638851.33**	4296555.78	2.87E-10	8.25E-08	2.31E-09	8.74E-11	1.14E-07	4.79E-09	2.43E-10	1.07E-07	9.13E-09	6.55E-10	6.99E-08	5.36E-08	3.81E-09	0.00E+00	4.48E-07
1776	**638871.33**	4296555.78	2.92E-10	8.65E-08	2.35E-09	9.42E-11	1.21E-07	4.87E-09	2.62E-10	1.14E-07	9.28E-09	7.06E-10	7.71E-08	5.45E-08	4.11E-09	0.00E+00	4.75E-07
1777	**638891.33**	4296555.78	2.97E-10	9.07E-08	2.39E-09	1.01E-10	1.29E-07	4.96E-09	2.81E-10	1.22E-07	9.44E-09	7.60E-10	8.55E-08	5.55E-08	4.43E-09	0.00E+00	5.05E-07
1778	**638911.33**	4296555.78	3.02E-10	9.52E-08	2.43E-09	1.09E-10	1.37E-07	5.05E-09	3.02E-10	1.30E-07	9.61E-09	8.15E-10	9.53E-08	5.65E-08	4.76E-09	0.00E+00	5.37E-07
1779	**638931.33**	4296555.78	3.08E-10	9.98E-08	2.48E-09	1.17E-10	1.46E-07	5.14E-09	3.24E-10	1.39E-07	9.78E-09	8.74E-10	1.07E-07	5.75E-08	5.11E-09	0.00E+00	5.73E-07
1780	**639531.33**	4296555.78	5.27E-10	1.68E-07	4.25E-09	7.87E-11	1.77E-07	8.80E-09	2.50E-10	1.27E-07	1.68E-08	5.88E-10	1.04E-06	9.85E-08	8.43E-09	0.00E+00	1.65E-06
1781	**639551.33**	4296555.78	5.35E-10	1.62E-07	4.31E-09	7.50E-11	1.66E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1801	**639551.33**	4296575.78	5.28E-10	1.56E-07	4.25E-09	7.36E-11	1.59E-07	8.81E-09	2.32E-10	1.15E-07	1.68E-08	5.39E-10	7.77E-07	9.86E-08	7.29E-09	0.00E+00	1.34E-06
1802	**639571.33**	4296575.78	5.36E-10	1.50E-07	4.31E-09	7.02E-11	1.49E-07	8.95E-09	2.21E-10	1.08E-07	1.70E-08	5.08E-10	6.01E-07	1.00E-07	6.65E-09	0.00E+00	1.15E-06
1803	**639591.33**	4296575.78	5.44E-10	1.44E-07	4.38E-09	6.71E-11	1.40E-07	9.08E-09	2.10E-10	1.01E-07	1.73E-08	4.79E-10	4.78E-07	1.02E-07	6.11E-09	0.00E+00	1.00E-06
1804	**639611.33**	4296575.78	5.52E-10	1.38E-07	4.44E-09	6.40E-11	1.31E-07	9.21E-09	2.00E-10	9.53E-08	1.75E-08	4.51E-10	3.88E-07	1.03E-07	5.65E-09	0.00E+00	8.93E-07
1805	**639631.33**	4296575.78	5.60E-10	1.32E-07	4.51E-09	6.10E-11	1.22E-07	9.35E-09	1.90E-10	8.96E-08	1.78E-08	4.24E-10	3.20E-07	1.05E-07	5.23E-09	0.00E+00	8.07E-07
1806	**639651.33**	4296575.78	5.68E-10	1.26E-07	4.58E-09	5.81E-11	1.14E-07	9.49E-09	1.80E-10	8.42E-08	1.81E-08	3.99E-10	2.68E-07	1.06E-07	4.86E-09	0.00E+00	7.37E-07
1807	**639671.33**	4296575.78	5.76E-10	1.20E-07	4.64E-09	5.54E-11	1.07E-07	9.62E-09	1.72E-10	7.92E-08	1.83E-08	3.76E-10	2.27E-07	1.08E-07	4.53E-09	0.00E+00	6.79E-07
1808	**639691.33**	4296575.78	5.85E-10	1.14E-07	4.71E-09	5.28E-11	1.00E-07	9.76E-09	1.64E-10	7.46E-08	1.86E-08	3.55E-10	1.94E-07	1.09E-07	4.23E-09	0.00E+00	6.31E-07
1809	**639711.33**	4296575.78	5.93E-10	1.09E-07	4.78E-09	5.03E-11	9.38E-08	9.90E-09	1.56E-10	7.03E-08	1.89E-08	3.35E-10	1.68E-07	1.11E-07	3.95E-09	0.00E+00	5.90E-07
1810	**638751.33**	4296595.78	2.62E-10	6.39E-08	2.11E-09	6.03E-11	8.06E-08	4.38E-09	1.67E-10	7.46E-08	8.34E-09	4.47E-10	4.55E-08	4.90E-08	2.61E-09	0.00E+00	3.32E-07
1811	**638771.33**	4296595.78	2.67E-10	6.68E-08	2.15E-09	6.48E-11	8.53E-08	4.45E-09	1.80E-10	7.92E-08	8.48E-09	4.80E-10	4.91E-08	4.98E-08	2.80E-09	0.00E+00	3.49E-07
1812	**638791.33**	4296595.78	2.71E-10	6.98E-08	2.18E-09	6.95E-11	9.04E-08	4.52E-09	1.93E-10	8.42E-08	8.61E-09	5.15E-10	5.33E-08	5.06E-08	3.01E-09	0.00E+00	3.68E-07
1813	**638811.33**	4296595.78	2.75E-10	7.30E-08	2.22E-09	7.47E-11	9.58E-08	4.60E-09	2.07E-10	8.94E-08	8.75E-09	5.54E-10	5.80E-08	5.14E-08	3.24E-09	0.00E+00	3.88E-07
1814	**638831.33**	4296595.78	2.80E-10	7.64E-08	2.25E-09	8.02E-11	1.02E-07	4.67E-09	2.22E-10	9.51E-08	8.89E-09	5.95E-10	6.34E-08	5.22E-08	3.48E-09	0.00E+00	4.09E-07
1815	**638851.33**	4296595.78	2.84E-10	7.99E-08	2.29E-09	8.60E-11	1.08E-07	4.75E-09	2.38E-10	1.01E-07	9.04E-09	6.39E-10	6.96E-08	5.31E-08	3.74E-09	0.00E+00	4.32E-07
1816	**638871.33**	4296595.78	2.89E-10	8.36E-08	2.33E-09	9.21E-11	1.14E-07	4.83E-09	2.55E-10	1.08E-07	9.19E-09	6.84E-10	7.69E-08	5.40E-08	4.01E-09	0.00E+00	4.58E-07
1817	**638891.33**	4296595.78	2.94E-10	8.74E-08	2.37E-09	9.83E-11	1.21E-07	4.91E-09	2.72E-10	1.14E-07	9.35E-09	7.31E-10	8.55E-08	5.49E-08	4.30E-09	0.00E+00	4.86E-07
1818	**638911.33**	4296595.78	2.99E-10	9.15E-08	2.41E-09	1.05E-10	1.28E-07	5.00E-09	2.91E-10	1.22E-07	9.51E-09	7.80E-10	9.56E-08	5.59E-08	4.60E-09	0.00E+00	5.16E-07
1819	**638931.33**	4296595.78	3.05E-10	9.58E-08	2.45E-09	1.12E-10	1.36E-07	5.09E-09	3.10E-10	1.29E-07	9.68E-09	8.31E-10	1.08E-07	5.69E-08	4.92E-09	0.00E+00	5.49E-07
1820	**639531.33**	4296595.78	5.12E-10	1.56E-07	4.13E-09	7.54E-11	1.61E-07	8.56E-09	2.35E-10	1.18E-07	1.63E-08	5.55E-10	1.05E-06	9.57E-08	7.92E-09	0.00E+00	1.61E-06
1821	**639551.33**	4296595.78	5.20E-10	1.51E-07	4.19E-09	7.21E-11	1.52E-07	8.69E-09	2.24E-10	1.11E-07	1.65E-08	5.25E-10	7.76E-07	9.72E-08	7.13E-09	0.00E+00	1.32E-06
1822	**639571.33**	4296595.78	5.28E-10	1.45E-07	4.25E-09	6.89E-11	1.43E-07	8.82E-09	2.15E-10	1.04E-07	1.68E-08	4.96E-10	5.98E-07	9.86E-08	6.54E-09	0.00E+00	1.13E-06
1823	**639591.33**	4296595.78	5.36E-10	1.39E-07	4.32E-09	6.59E-11	1.35E-07	8.95E-09	2.05E-10	9.81E-08	1.70E-08	4.68E-10	4.74E-07	1.00E-07	6.04E-09	0.00E+00	9.84E-07
1824	**639611.33**	4296595.78	5.44E-10	1.34E-07	4.38E-09	6.29E-11	1.26E-07	9.08E-09	1.96E-10	9.24E-08	1.73E-08	4.42E-10	3.84E-07	1.02E-07	5.58E-09	0.00E+00	8.76E-07
1825	**639631.33**	4296595.78	5.51E-10	1.28E-07	4.44E-09	6.01E-11	1.18E-07	9.21E-09	1.86E-10	8.69E-08	1.75E-08	4.16E-10	3.16E-07	1.03E-07	5.18E-09	0.00E+00	7.91E-07
1826	**639651.33**	4296595.78	5.59E-10	1.22E-07	4.51E-09	5.73E-11	1.11E-07	9.34E-09	1.77E-10	8.19E-08	1.78E-08	3.92E-10	2.64E-07	1.04E-07	4.82E-09	0.00E+00	7.22E-07
1827	**639671.33**	4296595.78	5.67E-10	1.17E-07	4.57E-09	5.46E-11	1.04E-07	9.47E-09	1.69E-10	7.71E-08	1.80E-08	3.70E-10	2.24E-07	1.06E-07	4.49E-09	0.00E+00	6.66E-07
1828	**639691.33**	4296595.78	5.75E-10	1.12E-07	4.64E-09	5.22E-11	9.75E-08	9.61E-09	1.61E-10	7.27E-08	1.83E-08	3.49E-10	1.92E-07	1.07E-07	4.20E-09	0.00E+00	6.19E-07
1829	**639711.33**	4296595.78	5.83E-10	1.06E-07	4.70E-09	4.98E-11	9.15E-08	9.75E-09	1.53E-10	6.86E-08	1.86E-08	3.30E-10	1.66E-07	1.09E-07	3.93E-09	0.00E+00	5.79E-07
1830	**638751.33**	4296615.78	2.61E-10	6.32E-08	2.11E-09	6.05E-11	7.92E-08	4.37E-09	1.67E-10	7.33E-08	8.31E-09	4.46E-10	4.55E-08	4.88E-08	2.61E-09	0.00E+00	3.28E-07
1831	**638771.33**	4296615.78	2.65E-10	6.60E-08	2.14E-09	6.48E-11	8.37E-08	4.43E-09	1.79E-10	7.77E-08	8.44E-09	4.77E-10	4.91E-08	4.96E-08	2.79E-09	0.00E+00	3.45E-07
1832	**638791.33**	4296615.78	2.70E-10	6.89E-08	2.17E-09	6.94E-11	8.85E-08	4.50E-09	1.92E-10	8.24E-08	8.57E-09	5.11E-10	5.32E-08	5.04E-08	3.00E-09	0.00E+00	3.63E-07
1833	**638811.33**	4296615.78	2.74E-10	7.20E-08	2.21E-09	7.43E-11	9.36E-08	4.57E-09	2.06E-10	8.74E-08	8.71E-09	5.48E-10	5.78E-08	5.12E-08	3.21E-09	0.00E+00	3.82E-07
1834	**638831.33**	4296615.78	2.78E-10	7.52E-08	2.24E-09	7.96E-11	9.91E-08	4.65E-09	2.20E-10	9.28E-08	8.85E-09	5.87E-10	6.32E-08	5.20E-08	3.45E-09	0.00E+00	4.03E-07
1835	**638851.33**	4296615.78	2.83E-10	7.86E-08	2.28E-09	8.51E-11	1.05E-07	4.72E-09	2.35E-10	9.85E-08	8.99E-09	6.29E-10	6.94E-08	5.28E-08	3.69E-09	0.00E+00	4.25E-07
1836	**638871.33**	4296615.78	2.87E-10	8.21E-08	2.32E-09	9.08E-11	1.11E-07	4.80E-09	2.50E-10	1.05E-07	9.14E-09	6.71E-10	7.67E-08	5.37E-08	3.96E-09	0.00E+00	4.50E-07
1837	**638891.33**	4296615.78	2.92E-10	8.58E-08	2.36E-09	9.67E-11	1.18E-07	4.88E-09	2.67E-10	1.11E-07	9.30E-09	7.15E-10	8.54E-08	5.46E-08	4.23E-09	0.00E+00	4.77E-07
1838	**638911.33**	4296615.78	2.97E-10	8.97E-08	2.40E-09	1.03E-10	1.24E-07	4.97E-09	2.85E-10	1.18E-07	9.46E-09	7.62E-10	9.56E-08	5.56E-08	4.52E-09	0.00E+00	5.06E-07
1839	**638931.33**	4296615.78	3.03E-10	9.38E-08	2.44E-09	1.09E-10	1.31E-07	5.06E-09	3.03E-10	1.25E-07	9.62E-09	8.09E-10	1.08E-07	5.65E-08	4.82E-09	0.00E+00	5.37E-07
1840	**639531.33**	4296615.78	5.06E-10	1.51E-07	4.07E-09	7.39E-11	1.54E-07	8.44E-09	2.28E-10	1.13E-07	1.61E-08	5.40E-10	1.04E-06	9.44E-08	7.94E-09	0.00E+00	1.59E-06
1841	**639551.33**	4296615.78	5.13E-10	1.46E-07	4.13E-09	7.07E-11	1.46E-07	8.57E-09	2.18E-10	1.07E-07	1.63E-08	5.12E-10	7.72E-07	9.58E-08	7.09E-09	0.00E+00	1.30E-06
1842	**639571.33**	4296615.78	5.20E-10	1.40E-07	4.19E-09	6.76E-11	1.38E-07	8.69E-09	2.09E-10	1.01E-07	1.66E-08	4.84E-10	5.94E-07	9.72E-08	6.49E-09	0.00E+00	1.11E-06
1843	**639591.33**	4296615.78	5.28E-10	1.35E-07	4.25E-09	6.47E-11	1.30E-07	8.82E-09	2.00E-10	9.50E-08	1.68E-08	4.58E-10	4.69E-07	9.86E-08	5.99E-09	0.00E+00	9.65E-07
1844	**639611.33**	4296615.78	5.36E-10	1.30E-07	4.31E-09	6.18E-11	1.22E-07	8.95E-09	1.91E-10	8.95E-08	1.70E-08	4.33E-10	3.79E-07	1.00E-07	5.55E-09	0.00E+00	8.58E-07
1845	**639631.33**	4296615.78	5.43E-10	1.24E-07	4.38E-09	5.92E-11	1.15E-07	9.07E-09	1.82E-10	8.44E-08	1.73E-08	4.09E-10	3.12E-07	1.01E-07	5.15E-09	0.00E+00	7.74E-07
1846	**639651.33**	4296615.78	5.51E-10	1.19E-07	4.44E-09	5.65E-11	1.08E-07	9.20E-09	1.74E-10	7.96E-08	1.75E-08	3.86E-10	2.61E-07	1.03E-07	4.79E-09	0.00E+00	7.07E-07
1847	**639671.33**	4296615.78	5.59E-10	1.14E-07	4.50E-09	5.40E-11	1.01E-07	9.33E-09	1.65E-10	7.51E-08	1.78E-08	3.64E-10	2.21E-07	1.04E-07	4.46E-09	0.00E+00	6.52E-07
1848	**639691.33**	4296615.78	5.66E-10	1.09E-07	4.56E-09	5.15E-11	9.50E-08	9.46E-09	1.58E-10	7.09E-08	1.80E-08	3.44E-10	1.89E-07	1.06E-07	4.17E-09	0.00E+00	6.07E-07
1849	**639711.33**	4296615.78	5.74E-10	1.04E-07	4.63E-09	4.92E-11	8.92E-08	9.59E-09	1.51E-10	6.70E-08	1.83E-08	3.25E-10	1.64E-07	1.07E-07	3.90E-09	0.00E+00	5.69E-07
1850	**638751.33**	4296635.78	2.60E-10	6.25E-08	2.10E-09	6.05E-11	7.77E-08	4.35E-09	1.67E-10	7.20E-08	8.28E-09	4.43E-10	4.55E-08	4.86E-08	2.60E-09	0.00E+00	3.25E-07
1851	**638771.33**	4296635.78	2.64E-10	6.52E-08	2.13E-09	6.46E-11	8.21E-08	4.41E-09	1.78E-10	7.62E-08	8.40E-09	4.73E-10	4.90E-08	4.94E-08	2.78E-09	0.00E+00	3.40E-07
1852	**638791.33**	4296635.78	2.68E-10	6.80E-08	2.16E-09	6.91E-11	8.67E-08	4.48E-09	1.90E-10	8.07E-08	8.53E-09	5.06E-10	5.31E-08	5.01E-08	2.98E-09	0.00E+00	3.58E-07
1853	**638811.33**	4296635.78	2.73E-10	7.09E-08	2.20E-09	7.38E-11	9.16E-08	4.55E-09	2.03E-10	8.54E-08	8.67E-09	5.42E-10	5.77E-08	5.09E-08	3.19E-09	0.00E+00	3.76E-07
1854	**638831.33**	4296635.78	2.77E-10	7.40E-08	2.23E-09	7.88E-11	9.68E-08	4.62E-09	2.17E-10	9.05E-08	8.80E-09	5.79E-10	6.30E-08	5.17E-08	3.41E-09	0.00E+00	3.96E-07
1855	**638851.33**	4296635.78	2.81E-10	7.73E-08	2.27E-09	8.40E-11	1.02E-07	4.70E-09	2.31E-10	9.59E-08	8.95E-09	6.18E-10	6.92E-08	5.26E-08	3.65E-09	0.00E+00	4.18E-07
1856	**638871.33**	4296635.78	2.86E-10	8.07E-08	2.30E-09	8.94E-11	1.08E-07	4.78E-09	2.46E-10	1.02E-07	9.09E-09	6.57E-10	7.65E-08	5.34E-08	3.90E-09	0.00E+00	4.42E-07
1857	**638891.33**	4296635.78	2.91E-10	8.42E-08	2.34E-09	9.50E-11	1.14E-07	4.86E-09	2.62E-10	1.08E-07	9.25E-09	6.99E-10	8.51E-08	5.43E-08	4.16E-09	0.00E+00	4.67E-07
1858	**638911.33**	4296635.78	2.96E-10	8.79E-08	2.38E-09	1.01E-10	1.21E-07	4.94E-09	2.79E-10	1.14E-07	9.40E-09	7.43E-10	9.53E-08	5.52E-08	4.44E-09	0.00E+00	4.96E-07
1859	**638931.33**	4296635.78	3.01E-10	9.18E-08	2.42E-09	1.07E-10	1.27E-07	5.02E-09	2.96E-10	1.20E-07	9.56E-09	7.87E-10	1.08E-07	5.62E-08	4.73E-09	0.00E+00	5.26E-07
1860	**639531.33**	4296635.78	4.99E-10	1.45E-07	4.02E-09	7.23E-11	1.48E-07	8.33E-09	2.22E-10	1.09E-07	1.59E-08	5.25E-10	1.04E-06	9.32E-08	8.04E-09	0.00E+00	1.57E-06
1861	**639551.33**	4296635.78	5.06E-10	1.41E-07	4.08E-09	6.93E-11	1.40E-07	8.45E-09	2.13E-10	1.03E-07	1.61E-08	4.98E-10	7.65E-07	9.45E-08	7.10E-09	0.00E+00	1.28E-06
1862	**639571.33**	4296635.78	5.13E-10	1.36E-07	4.13E-09	6.64E-11	1.32E-07	8.57E-09	2.04E-10	9.75E-08	1.63E-08	4.73E-10	5.86E-07	9.59E-08	6.47E-09	0.00E+00	1.08E-06
1863	**639591.33**	4296635.78	5.21E-10	1.31E-07	4.19E-09	6.36E-11	1.25E-07	8.69E-09	1.95E-10	9.20E-08	1.66E-08	4.48E-10	4.62E-07	9.72E-08	5.97E-09	0.00E+00	9.44E-07
1864	**639611.33**	4296635.78	5.28E-10	1.26E-07	4.25E-09	6.09E-11	1.18E-07	8.82E-09	1.87E-10	8.69E-08	1.68E-08	4.24E-10	3.73E-07	9.86E-08	5.53E-09	0.00E+00	8.39E-07
1865	**639631.33**	4296635.78	5.35E-10	1.21E-07	4.31E-09	5.82E-11	1.11E-07	8.94E-09	1.78E-10	8.20E-08	1.70E-08	4.01E-10	3.06E-07	1.00E-07	5.13E-09	0.00E+00	7.57E-07
1866	**639651.33**	4296635.78	5.43E-10	1.16E-07	4.37E-09	5.56E-11	1.05E-07	9.07E-09	1.70E-10	7.75E-08	1.73E-08	3.79E-10	2.56E-07	1.01E-07	4.77E-09	0.00E+00	6.92E-07
1867	**639671.33**	4296635.78	5.50E-10	1.11E-07	4.43E-09	5.32E-11	9.84E-08	9.19E-09	1.63E-10	7.31E-08	1.75E-08	3.58E-10	2.17E-07	1.03E-07	4.44E-09	0.00E+00	6.39E-07
1868	**639691.33**	4296635.78	5.58E-10	1.06E-07	4.50E-09	5.09E-11	9.25E-08	9.32E-09	1.55E-10	6.91E-08	1.77E-08	3.39E-10	1.86E-07	1.04E-07	4.15E-09	0.00E+00	5.95E-07
1869	**639711.33**	4296635.78	5.66E-10	1.01E-07	4.56E-09	4.86E-11	8.71E-08	9.45E-09	1.48E-10	6.54E-08	1.80E-08	3.21E-10	1.61E-07	1.06E-07	3.89E-09	0.00E+00	5.58E-07
1870	**638751.33**	4296655.78	2.59E-10	6.17E-08	2.09E-09	6.04E-11	7.63E-08	4.33E-09	1.66E-10	7.06E-08	8.24E-09	4.39E-10	4.54E-08	4.84E-08	2.59E-09	0.00E+00	3.21E-07
1871	**638771.33**	4296655.78	2.63E-10	6.43E-08	2.12E-09	6.44E-11	8.05E-08	4.39E-09	1.77E-10	7.47E-08	8.37E-09	4.69E-10	4.90E-08	4.92E-08	2.77E-09	0.00E+00	3.36E-07
1872	**638791.33**	4296655.78	2.67E-10	6.70E-08	2.15E-09	6.87E-11	8.49E-08	4.46E-09	1.89E-10	7.89E-08	8.49E-09	5.01E-10	5.30E-08	4.99E-08	2.96E-09	0.00E+00	3.53E-07
1873	**638811.33**	4296655.78	2.71E-10	6.99E-08	2.19E-09	7.32E-11	8.95E-08	4.53E-09	2.01E-10	8.35E-08	8.63E-09	5.34E-10	5.76E-08	5.07E-08	3.16E-09	0.00E+00	3.71E-07
1874	**638831.33**	4296655.78	2.76E-10	7.29E-08	2.22E-09	7.79E-11	9.45E-08	4.60E-09	2.14E-10	8.83E-08	8.76E-09	5.69E-10	6.29E-08	5.15E-08	3.37E-09	0.00E+00	3.90E-07
1875	**638851.33**	4296655.78	2.80E-10	7.60E-08	2.26E-09	8.28E-11	9.97E-08	4.68E-09	2.27E-10	9.34E-08	8.90E-09	6.06E-10	6.90E-08	5.23E-08	3.60E-09	0.00E+00	4.11E-07
1876	**638871.33**	4296655.78	2.84E-10	7.92E-08	2.29E-09	8.80E-11	1.05E-07	4.75E-09	2.42E-10	9.88E-08	9.05E-09	6.44E-10	7.63E-08	5.31E-08	3.84E-09	0.00E+00	4.34E-07
1877	**638891.33**	4296655.78	2.89E-10	8.26E-08	2.33E-09	9.35E-11	1.11E-07	4.83E-09	2.57E-10	1.04E-07	9.19E-09	6.83E-10	8.48E-08	5.40E-08	4.09E-09	0.00E+00	4.59E-07
1878	**638911.33**	4296655.78	2.94E-10	8.62E-08	2.37E-09	9.91E-11	1.17E-07	4.91E-09	2.73E-10	1.10E-07	9.34E-09	7.24E-10	9.50E-08	5.49E-08	4.36E-09	0.00E+00	4.86E-07
1879	**638931.33**	4296655.78	2.99E-10	8.99E-08	2.41E-09	1.05E-10	1.23E-07	4.99E-09	2.89E-10	1.16E-07	9.50E-09	7.66E-10	1.07E-07	5.58E-08	4.64E-09	0.00E+00	5.15E-07
1880	**639531.33**	4296655.78	4.92E-10	1.41E-07	3.96E-09	7.09E-11	1.42E-07	8.22E-09	2.15E-10	1.06E-07	1.56E-08	5.11E-10	1.02E-06	9.19E-08	8.19E-09	0.00E+00	1.54E-06
1881	**639551.33**	4296655.78	4.99E-10	1.36E-07	4.02E-09	6.79E-11	1.35E-07	8.34E-09	2.06E-10	9.98E-08	1.59E-08	4.85E-10	7.54E-07	9.32E-08	7.12E-09	0.00E+00	1.25E-06
1882	**639571.33**	4296655.78	5.06E-10	1.31E-07	4.08E-09	6.51E-11	1.28E-07	8.45E-09	1.98E-10	9.44E-08	1.61E-08	4.61E-10	5.77E-07	9.46E-08	6.47E-09	0.00E+00	1.06E-06
1883	**639591.33**	4296655.78	5.13E-10	1.27E-07	4.14E-09	6.24E-11	1.21E-07	8.57E-09	1.91E-10	8.93E-08	1.63E-08	4.38E-10	4.54E-07	9.59E-08	5.95E-09	0.00E+00	9.23E-07
1884	**639611.33**	4296655.78	5.20E-10	1.22E-07	4.19E-09	6.00E-11	1.14E-07	8.69E-09	1.83E-10	8.43E-08	1.65E-08	4.16E-10	3.66E-07	9.72E-08	5.51E-09	0.00E+00	8.19E-07
1885	**639631.33**	4296655.78	5.28E-10	1.17E-07	4.25E-09	5.73E-11	1.08E-07	8.81E-09	1.75E-10	7.97E-08	1.68E-08	3.93E-10	3.00E-07	9.86E-08	5.10E-09	0.00E+00	7.40E-07
1886	**639651.33**	4296655.78	5.35E-10	1.13E-07	4.31E-09	5.49E-11	1.02E-07	8.93E-09	1.67E-10	7.54E-08	1.70E-08	3.73E-10	2.51E-07	9.99E-08	4.75E-09	0.00E+00	6.77E-07
1887	**639671.33**	4296655.78	5.42E-10	1.08E-07	4.37E-09	5.25E-11	9.57E-08	9.06E-09	1.60E-10	7.13E-08	1.72E-08	3.53E-10	2.13E-07	1.01E-07	4.42E-09	0.00E+00	6.25E-07
1888	**639691.33**	4296655.78	5.50E-10	1.03E-07	4.43E-09	5.02E-11	9.02E-08	9.18E-09	1.52E-10	6.74E-08	1.75E-08	3.34E-10	1.83E-07	1.03E-07	4.13E-09	0.00E+00	5.83E-07
1889	**639711.33**	4296655.78	5.57E-10	9.89E-08	4.49E-09	4.81E-11	8.50E-08	9.30E-09	1.46E-10	6.39E-08	1.77E-08	3.17E-10	1.59E-07	1.04E-07	3.87E-09	0.00E+00	5.47E-07
1890	**638751.33**	4296675.78	2.58E-10	6.10E-08	2.08E-09	6.01E-11	7.50E-08	4.31E-09	1.65E-10	6.93E-08	8.21E-09	4.35E-10	4.54E-08	4.82E-08	2.57E-09	0.00E+00	3.17E-07
1891	**638771.33**	4296675.78	2.62E-10	6.35E-08	2.11E-09	6.40E-11	7.89E-08	4.38E-09	1.75E-10	7.32E-08	8.33E-09	4.64E-10	4.89E-08	4.89E-08	2.75E-09	0.00E+00	3.32E-07
1892	**638791.33**	4296675.78	2.66E-10	6.61E-08	2.14E-09	6.82E-11	8.31E-08	4.44E-09	1.86E-10	7.72E-08	8.46E-09	4.95E-10	5.29E-08	4.97E-08	2.93E-09	0.00E+00	3.48E-07
1893	**638811.33**	4296675.78	2.70E-10	6.88E-08	2.18E-09	7.25E-11	8.76E-08	4.51E-09	1.98E-10	8.16E-08	8.59E-09	5.27E-10	5.75E-08	5.04E-08	3.13E-09	0.00E+00	3.65E-07
1894	**638831.33**	4296675.78	2.74E-10	7.17E-08	2.21E-09	7.70E-11	9.23E-08	4.58E-09	2.10E-10	8.61E-08	8.72E-09	5.60E-10	6.27E-08	5.12E-08	3.33E-09	0.00E+00	3.84E-07
1895	**638851.33**	4296675.78	2.78E-10	7.47E-08	2.24E-09	8.16E-11	9.72E-08	4.65E-09	2.23E-10	9.10E-08	8.85E-09	5.94E-10	6.88E-08	5.20E-08	3.55E-09	0.00E+00	4.04E-07
1896	**638871.33**	4296675.78	2.83E-10	7.78E-08	2.28E-09	8.65E-11	1.02E-07	4.73E-09	2.37E-10	9.60E-08	9.00E-09	6.29E-10	7.60E-08	5.29E-08	3.78E-09	0.00E+00	4.26E-07
1897	**638891.33**	4296675.78	2.87E-10	8.11E-08	2.32E-09	9.17E-11	1.08E-07	4.80E-09	2.52E-10	1.01E-07	9.14E-09	6.67E-10	8.45E-08	5.37E-08	4.02E-09	0.00E+00	4.50E-07
1898	**638911.33**	4296675.78	2.92E-10	8.45E-08	2.35E-09	9.70E-11	1.13E-07	4.88E-09	2.67E-10	1.07E-07	9.29E-09	7.05E-10	9.46E-08	5.46E-08	4.28E-09	0.00E+00	4.76E-07
1899	**638931.33**	4296675.78	2.97E-10	8.80E-08	2.39E-09	1.02E-10	1.19E-07	4.96E-09	2.82E-10	1.13E-07	9.44E-09	7.44E-10	1.07E-07	5.55E-08	4.55E-09	0.00E+00	5.05E-07
1900	**639531.33**	4296675.78	4.86E-10	1.36E-07	3.91E-09	6.95E-11	1.36E-07	8.11E-09	2.09E-10	1.02E-07	1.54E-08	4.98E-10	1.01E-06	9.07E-08	8.29E-09	0.00E+00	1.51E-06
1901	**639551.33**	4296675.78	4.92E-10	1.32E-07	3.97E-09	6.66E-11	1.29E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
1921	**639551.33**	4296695.78	4.86E-10	1.27E-07	3.92E-09	6.54E-11	1.25E-07	8.12E-09	1.96E-10	9.35E-08	1.55E-08	4.61E-10	7.24E-07	9.08E-08	7.16E-09	0.00E+00	1.20E-06
1922	**639571.33**	4296695.78	4.93E-10	1.23E-07	3.97E-09	6.28E-11	1.19E-07	8.23E-09	1.88E-10	8.87E-08	1.57E-08	4.39E-10	5.51E-07	9.20E-08	6.49E-09	0.00E+00	1.01E-06
1923	**639591.33**	4296695.78	4.99E-10	1.19E-07	4.02E-09	6.03E-11	1.13E-07	8.34E-09	1.81E-10	8.40E-08	1.59E-08	4.19E-10	4.32E-07	9.33E-08	5.95E-09	0.00E+00	8.77E-07
1924	**639611.33**	4296695.78	5.06E-10	1.15E-07	4.08E-09	5.80E-11	1.07E-07	8.45E-09	1.75E-10	7.96E-08	1.61E-08	3.99E-10	3.48E-07	9.46E-08	5.48E-09	0.00E+00	7.79E-07
1925	**639631.33**	4296695.78	5.13E-10	1.11E-07	4.13E-09	5.56E-11	1.01E-07	8.57E-09	1.68E-10	7.54E-08	1.63E-08	3.79E-10	2.86E-07	9.58E-08	5.07E-09	0.00E+00	7.05E-07
1926	**639651.33**	4296695.78	5.20E-10	1.07E-07	4.19E-09	5.33E-11	9.58E-08	8.68E-09	1.61E-10	7.15E-08	1.65E-08	3.60E-10	2.40E-07	9.71E-08	4.71E-09	0.00E+00	6.46E-07
1927	**639671.33**	4296695.78	5.27E-10	1.03E-07	4.24E-09	5.11E-11	9.06E-08	8.80E-09	1.54E-10	6.77E-08	1.68E-08	3.42E-10	2.04E-07	9.84E-08	4.38E-09	0.00E+00	5.99E-07
1928	**639691.33**	4296695.78	5.34E-10	9.85E-08	4.30E-09	4.89E-11	8.56E-08	8.92E-09	1.47E-10	6.42E-08	1.70E-08	3.24E-10	1.76E-07	9.97E-08	4.09E-09	0.00E+00	5.60E-07
1929	**639711.33**	4296695.78	5.41E-10	9.44E-08	4.36E-09	4.69E-11	8.10E-08	9.03E-09	1.41E-10	6.09E-08	1.72E-08	3.08E-10	1.54E-07	1.01E-07	3.83E-09	0.00E+00	5.27E-07
1930	**638751.33**	4296715.78	2.56E-10	5.95E-08	2.06E-09	5.96E-11	7.23E-08	4.27E-09	1.62E-10	6.67E-08	8.14E-09	4.27E-10	4.54E-08	4.78E-08	2.54E-09	0.00E+00	3.10E-07
1931	**638771.33**	4296715.78	2.60E-10	6.18E-08	2.09E-09	6.32E-11	7.59E-08	4.34E-09	1.71E-10	7.03E-08	8.25E-09	4.53E-10	4.88E-08	4.85E-08	2.70E-09	0.00E+00	3.24E-07
1932	**638791.33**	4296715.78	2.63E-10	6.42E-08	2.12E-09	6.69E-11	7.97E-08	4.40E-09	1.82E-10	7.40E-08	8.38E-09	4.81E-10	5.28E-08	4.92E-08	2.87E-09	0.00E+00	3.39E-07
1933	**638811.33**	4296715.78	2.67E-10	6.68E-08	2.15E-09	7.08E-11	8.38E-08	4.47E-09	1.92E-10	7.79E-08	8.50E-09	5.09E-10	5.73E-08	4.99E-08	3.05E-09	0.00E+00	3.55E-07
1934	**638831.33**	4296715.78	2.71E-10	6.94E-08	2.19E-09	7.48E-11	8.80E-08	4.53E-09	2.03E-10	8.20E-08	8.63E-09	5.38E-10	6.25E-08	5.07E-08	3.24E-09	0.00E+00	3.72E-07
1935	**638851.33**	4296715.78	2.76E-10	7.22E-08	2.22E-09	7.90E-11	9.24E-08	4.60E-09	2.15E-10	8.63E-08	8.76E-09	5.69E-10	6.85E-08	5.15E-08	3.44E-09	0.00E+00	3.91E-07
1936	**638871.33**	4296715.78	2.80E-10	7.51E-08	2.26E-09	8.35E-11	9.71E-08	4.68E-09	2.28E-10	9.08E-08	8.90E-09	6.01E-10	7.56E-08	5.23E-08	3.66E-09	0.00E+00	4.12E-07
1937	**638891.33**	4296715.78	2.84E-10	7.81E-08	2.29E-09	8.81E-11	1.02E-07	4.75E-09	2.41E-10	9.55E-08	9.04E-09	6.33E-10	8.40E-08	5.31E-08	3.88E-09	0.00E+00	4.34E-07
1938	**638911.33**	4296715.78	2.89E-10	8.12E-08	2.33E-09	9.29E-11	1.07E-07	4.82E-09	2.54E-10	1.00E-07	9.18E-09	6.67E-10	9.39E-08	5.39E-08	4.13E-09	0.00E+00	4.58E-07
1939	**638931.33**	4296715.78	2.93E-10	8.44E-08	2.36E-09	9.76E-11	1.12E-07	4.90E-09	2.67E-10	1.05E-07	9.33E-09	7.01E-10	1.06E-07	5.48E-08	4.38E-09	0.00E+00	4.85E-07
1940	**639531.33**	4296715.78	4.73E-10	1.27E-07	3.81E-09	6.68E-11	1.26E-07	7.91E-09	1.98E-10	9.54E-08	1.51E-08	4.72E-10	9.69E-07	8.84E-08	8.07E-09	0.00E+00	1.44E-06
1941	**639551.33**	4296715.78	4.80E-10	1.23E-07	3.87E-09	6.42E-11	1.20E-07	8.01E-09	1.91E-10	9.06E-08	1.53E-08	4.50E-10	7.05E-07	8.96E-08	7.18E-09	0.00E+00	1.16E-06
1942	**639571.33**	4296715.78	4.86E-10	1.20E-07	3.92E-09	6.16E-11	1.14E-07	8.12E-09	1.84E-10	8.61E-08	1.55E-08	4.29E-10	5.34E-07	9.08E-08	6.50E-09	0.00E+00	9.81E-07
1943	**639591.33**	4296715.78	4.93E-10	1.16E-07	3.97E-09	5.92E-11	1.09E-07	8.23E-09	1.77E-10	8.17E-08	1.57E-08	4.09E-10	4.19E-07	9.21E-08	5.93E-09	0.00E+00	8.53E-07
1944	**639611.33**	4296715.78	4.99E-10	1.12E-07	4.02E-09	5.70E-11	1.03E-07	8.34E-09	1.71E-10	7.74E-08	1.59E-08	3.91E-10	3.38E-07	9.33E-08	5.47E-09	0.00E+00	7.59E-07
1945	**639631.33**	4296715.78	5.06E-10	1.08E-07	4.08E-09	5.48E-11	9.82E-08	8.45E-09	1.64E-10	7.34E-08	1.61E-08	3.72E-10	2.79E-07	9.45E-08	5.05E-09	0.00E+00	6.88E-07
1946	**639651.33**	4296715.78	5.13E-10	1.04E-07	4.13E-09	5.26E-11	9.31E-08	8.56E-09	1.58E-10	6.97E-08	1.63E-08	3.54E-10	2.34E-07	9.58E-08	4.69E-09	0.00E+00	6.32E-07
1947	**639671.33**	4296715.78	5.19E-10	1.00E-07	4.19E-09	5.04E-11	8.82E-08	8.68E-09	1.51E-10	6.61E-08	1.65E-08	3.37E-10	2.00E-07	9.70E-08	4.36E-09	0.00E+00	5.86E-07
1948	**639691.33**	4296715.78	5.26E-10	9.61E-08	4.24E-09	4.83E-11	8.35E-08	8.79E-09	1.44E-10	6.27E-08	1.67E-08	3.19E-10	1.73E-07	9.83E-08	4.07E-09	0.00E+00	5.48E-07
1949	**639711.33**	4296715.78	5.33E-10	9.23E-08	4.29E-09	4.63E-11	7.90E-08	8.90E-09	1.39E-10	5.96E-08	1.69E-08	3.04E-10	1.51E-07	9.96E-08	3.81E-09	0.00E+00	5.17E-07
1950	**638751.33**	4296735.78	2.55E-10	5.87E-08	2.05E-09	5.92E-11	7.10E-08	4.25E-09	1.60E-10	6.55E-08	8.10E-09	4.23E-10	4.53E-08	4.76E-08	2.52E-09	0.00E+00	3.06E-07
1951	**638771.33**	4296735.78	2.58E-10	6.10E-08	2.08E-09	6.26E-11	7.44E-08	4.32E-09	1.69E-10	6.89E-08	8.22E-09	4.47E-10	4.87E-08	4.83E-08	2.67E-09	0.00E+00	3.19E-07
1952	**638791.33**	4296735.78	2.62E-10	6.33E-08	2.11E-09	6.61E-11	7.81E-08	4.38E-09	1.79E-10	7.24E-08	8.34E-09	4.73E-10	5.27E-08	4.90E-08	2.84E-09	0.00E+00	3.34E-07
1953	**638811.33**	4296735.78	2.66E-10	6.58E-08	2.14E-09	6.98E-11	8.19E-08	4.44E-09	1.89E-10	7.61E-08	8.46E-09	5.00E-10	5.72E-08	4.97E-08	3.01E-09	0.00E+00	3.50E-07
1954	**638831.33**	4296735.78	2.70E-10	6.83E-08	2.18E-09	7.37E-11	8.60E-08	4.51E-09	2.00E-10	8.00E-08	8.59E-09	5.28E-10	6.23E-08	5.04E-08	3.20E-09	0.00E+00	3.67E-07
1955	**638851.33**	4296735.78	2.74E-10	7.10E-08	2.21E-09	7.77E-11	9.02E-08	4.58E-09	2.11E-10	8.41E-08	8.72E-09	5.57E-10	6.83E-08	5.12E-08	3.39E-09	0.00E+00	3.85E-07
1956	**638871.33**	4296735.78	2.78E-10	7.37E-08	2.24E-09	8.19E-11	9.46E-08	4.65E-09	2.23E-10	8.83E-08	8.85E-09	5.87E-10	7.54E-08	5.20E-08	3.60E-09	0.00E+00	4.05E-07
1957	**638891.33**	4296735.78	2.83E-10	7.66E-08	2.28E-09	8.63E-11	9.91E-08	4.72E-09	2.35E-10	9.27E-08	8.99E-09	6.17E-10	8.37E-08	5.28E-08	3.82E-09	0.00E+00	4.26E-07
1958	**638911.33**	4296735.78	2.87E-10	7.96E-08	2.31E-09	9.07E-11	1.04E-07	4.80E-09	2.48E-10	9.73E-08	9.13E-09	6.48E-10	9.36E-08	5.36E-08	4.06E-09	0.00E+00	4.49E-07
1959	**638931.33**	4296735.78	2.92E-10	8.27E-08	2.35E-09	9.52E-11	1.08E-07	4.87E-09	2.60E-10	1.02E-07	9.27E-09	6.80E-10	1.06E-07	5.45E-08	4.31E-09	0.00E+00	4.75E-07
1960	**639531.33**	4296735.78	4.67E-10	1.23E-07	3.77E-09	6.55E-11	1.21E-07	7.81E-09	1.93E-10	9.23E-08	1.49E-08	4.60E-10	9.40E-07	8.73E-08	8.12E-09	0.00E+00	1.40E-06
1961	**639551.33**	4296735.78	4.74E-10	1.20E-07	3.82E-09	6.30E-11	1.16E-07	7.91E-09	1.85E-10	8.79E-08	1.51E-08	4.39E-10	6.81E-07	8.85E-08	7.21E-09	0.00E+00	1.13E-06
1962	**639571.33**	4296735.78	4.80E-10	1.16E-07	3.87E-09	6.06E-11	1.11E-07	8.02E-09	1.79E-10	8.36E-08	1.53E-08	4.19E-10	5.16E-07	8.97E-08	6.51E-09	0.00E+00	9.51E-07
1963	**639591.33**	4296735.78	4.86E-10	1.12E-07	3.92E-09	5.82E-11	1.05E-07	8.12E-09	1.72E-10	7.94E-08	1.55E-08	4.00E-10	4.05E-07	9.08E-08	5.93E-09	0.00E+00	8.28E-07
1964	**639611.33**	4296735.78	4.93E-10	1.09E-07	3.97E-09	5.61E-11	1.00E-07	8.23E-09	1.66E-10	7.54E-08	1.57E-08	3.83E-10	3.28E-07	9.21E-08	5.45E-09	0.00E+00	7.38E-07
1965	**639631.33**	4296735.78	4.99E-10	1.05E-07	4.02E-09	5.39E-11	9.53E-08	8.34E-09	1.60E-10	7.15E-08	1.59E-08	3.65E-10	2.71E-07	9.33E-08	5.04E-09	0.00E+00	6.70E-07
1966	**639651.33**	4296735.78	5.06E-10	1.01E-07	4.07E-09	5.17E-11	9.05E-08	8.45E-09	1.54E-10	6.79E-08	1.61E-08	3.48E-10	2.28E-07	9.45E-08	4.67E-09	0.00E+00	6.17E-07
1967	**639671.33**	4296735.78	5.12E-10	9.75E-08	4.13E-09	4.97E-11	8.59E-08	8.56E-09	1.48E-10	6.45E-08	1.63E-08	3.31E-10	1.95E-07	9.57E-08	4.35E-09	0.00E+00	5.73E-07
1968	**639691.33**	4296735.78	5.19E-10	9.38E-08	4.18E-09	4.77E-11	8.14E-08	8.67E-09	1.42E-10	6.13E-08	1.65E-08	3.15E-10	1.69E-07	9.70E-08	4.06E-09	0.00E+00	5.37E-07
1969	**639711.33**	4296735.78	5.25E-10	9.02E-08	4.23E-09	4.58E-11	7.72E-08	8.78E-09	1.36E-10	5.83E-08	1.67E-08	3.00E-10	1.48E-07	9.82E-08	3.79E-09	0.00E+00	5.07E-07
1970	**638751.33**	4296755.78	2.53E-10	5.79E-08	2.04E-09	5.87E-11	6.97E-08	4.23E-09	1.58E-10	6.42E-08	8.06E-09	4.17E-10	4.51E-08	4.74E-08	2.50E-09	0.00E+00	3.02E-07
1971	**638771.33**	4296755.78	2.57E-10	6.01E-08	2.07E-09	6.20E-11	7.30E-08	4.29E-09	1.67E-10	6.75E-08	8.18E-09	4.41E-10	4.86E-08	4.80E-08	2.65E-09	0.00E+00	3.15E-07
1972	**638791.33**	4296755.78	2.61E-10	6.24E-08	2.10E-09	6.54E-11	7.65E-08	4.36E-09	1.77E-10	7.08E-08	8.30E-09	4.66E-10	5.25E-08	4.87E-08	2.81E-09	0.00E+00	3.30E-07
1973	**638811.33**	4296755.78	2.65E-10	6.48E-08	2.13E-09	6.88E-11	8.02E-08	4.42E-09	1.86E-10	7.44E-08	8.42E-09	4.91E-10	5.70E-08	4.95E-08	2.97E-09	0.00E+00	3.45E-07
1974	**638831.33**	4296755.78	2.69E-10	6.72E-08	2.16E-09	7.25E-11	8.40E-08	4.49E-09	1.96E-10	7.81E-08	8.54E-09	5.17E-10	6.21E-08	5.02E-08	3.15E-09	0.00E+00	3.61E-07
1975	**638851.33**	4296755.78	2.73E-10	6.98E-08	2.20E-09	7.64E-11	8.80E-08	4.56E-09	2.07E-10	8.19E-08	8.67E-09	5.45E-10	6.81E-08	5.10E-08	3.34E-09	0.00E+00	3.79E-07
1976	**638871.33**	4296755.78	2.77E-10	7.24E-08	2.23E-09	8.04E-11	9.21E-08	4.63E-09	2.19E-10	8.59E-08	8.81E-09	5.72E-10	7.52E-08	5.17E-08	3.54E-09	0.00E+00	3.98E-07
1977	**638891.33**	4296755.78	2.81E-10	7.52E-08	2.27E-09	8.46E-11	9.64E-08	4.70E-09	2.30E-10	9.01E-08	8.94E-09	6.01E-10	8.34E-08	5.25E-08	3.76E-09	0.00E+00	4.18E-07
1978	**638911.33**	4296755.78	2.86E-10	7.80E-08	2.30E-09	8.89E-11	1.01E-07	4.77E-09	2.42E-10	9.43E-08	9.08E-09	6.31E-10	9.32E-08	5.33E-08	3.99E-09	0.00E+00	4.41E-07
1979	**638931.33**	4296755.78	2.90E-10	8.10E-08	2.34E-09	9.31E-11	1.05E-07	4.84E-09	2.53E-10	9.87E-08	9.22E-09	6.60E-10	1.05E-07	5.42E-08	4.25E-09	0.00E+00	4.66E-07
1980	**639531.33**	4296755.78	4.62E-10	1.19E-07	3.72E-09	6.43E-11	1.17E-07	7.71E-09	1.88E-10	8.95E-08	1.47E-08	4.48E-10	9.07E-07	8.62E-08	8.14E-09	0.00E+00	1.35E-06
1981	**639551.33**	4296755.78	4.68E-10	1.16E-07	3.77E-09	6.19E-11	1.12E-07	7.81E-09	1.81E-10	8.53E-08	1.49E-08	4.29E-10	6.54E-07	8.74E-08	7.23E-09	0.00E+00	1.09E-06
1982	**639571.33**	4296755.78	4.74E-10	1.13E-07	3.82E-09	5.96E-11	1.07E-07	7.92E-09	1.74E-10	8.12E-08	1.51E-08	4.10E-10	4.96E-07	8.85E-08	6.52E-09	0.00E+00	9.20E-07
1983	**639591.33**	4296755.78	4.80E-10	1.09E-07	3.87E-09	5.72E-11	1.02E-07	8.02E-09	1.68E-10	7.72E-08	1.53E-08	3.92E-10	3.91E-07	8.97E-08	5.93E-09	0.00E+00	8.03E-07
1984	**639611.33**	4296755.78	4.86E-10	1.06E-07	3.92E-09	5.52E-11	9.73E-08	8.12E-09	1.63E-10	7.34E-08	1.55E-08	3.75E-10	3.17E-07	9.09E-08	5.44E-09	0.00E+00	7.18E-07
1985	**639631.33**	4296755.78	4.93E-10	1.02E-07	3.97E-09	5.31E-11	9.26E-08	8.23E-09	1.57E-10	6.97E-08	1.57E-08	3.58E-10	2.63E-07	9.20E-08	5.02E-09	0.00E+00	6.54E-07
1986	**639651.33**	4296755.78	4.99E-10	9.86E-08	4.02E-09	5.10E-11	8.80E-08	8.34E-09	1.51E-10	6.63E-08	1.59E-08	3.42E-10	2.22E-07	9.32E-08	4.65E-09	0.00E+00	6.02E-07
1987	**639671.33**	4296755.78	5.05E-10	9.51E-08	4.07E-09	4.90E-11	8.37E-08	8.44E-09	1.46E-10	6.30E-08	1.61E-08	3.26E-10	1.91E-07	9.44E-08	4.32E-09	0.00E+00	5.61E-07
1988	**639691.33**	4296755.78	5.12E-10	9.16E-08	4.12E-09	4.71E-11	7.94E-08	8.55E-09	1.40E-10	5.99E-08	1.63E-08	3.11E-10	1.66E-07	9.56E-08	4.03E-09	0.00E+00	5.26E-07
1989	**639711.33**	4296755.78	5.18E-10	8.82E-08	4.17E-09	4.53E-11	7.54E-08	8.65E-09	1.34E-10	5.70E-08	1.65E-08	2.96E-10	1.46E-07	9.68E-08	3.77E-09	0.00E+00	4.97E-07
1990	**638751.33**	4296775.78	2.52E-10	5.72E-08	2.03E-09	5.82E-11	6.84E-08	4.21E-09	1.56E-10	6.30E-08	8.02E-09	4.12E-10	4.49E-08	4.71E-08	2.47E-09	0.00E+00	2.98E-07
1991	**638771.33**	4296775.78	2.56E-10	5.93E-08	2.06E-09	6.13E-11	7.16E-08	4.27E-09	1.65E-10	6.61E-08	8.14E-09	4.34E-10	4.84E-08	4.78E-08	2.62E-09	0.00E+00	3.11E-07
1992	**638791.33**	4296775.78	2.60E-10	6.15E-08	2.09E-09	6.45E-11	7.49E-08	4.34E-09	1.74E-10	6.93E-08	8.26E-09	4.58E-10	5.23E-08	4.85E-08	2.77E-09	0.00E+00	3.25E-07
1993	**638811.33**	4296775.78	2.63E-10	6.38E-08	2.12E-09	6.78E-11	7.84E-08	4.40E-09	1.83E-10	7.27E-08	8.38E-09	4.82E-10	5.67E-08	4.92E-08	2.93E-09	0.00E+00	3.40E-07
1994	**638831.33**	4296775.78	2.67E-10	6.61E-08	2.15E-09	7.13E-11	8.21E-08	4.47E-09	1.93E-10	7.62E-08	8.50E-09	5.06E-10	6.19E-08	4.99E-08	3.11E-09	0.00E+00	3.55E-07
1995	**638851.33**	4296775.78	2.71E-10	6.86E-08	2.19E-09	7.51E-11	8.59E-08	4.53E-09	2.03E-10	7.98E-08	8.63E-09	5.32E-10	6.78E-08	5.07E-08	3.29E-09	0.00E+00	3.73E-07
1996	**638871.33**	4296775.78	2.75E-10	7.11E-08	2.22E-09	7.88E-11	8.98E-08	4.60E-09	2.14E-10	8.36E-08	8.76E-09	5.58E-10	7.48E-08	5.15E-08	3.49E-09	0.00E+00	3.91E-07
1997	**638891.33**	4296775.78	2.80E-10	7.38E-08	2.25E-09	8.28E-11	9.38E-08	4.67E-09	2.24E-10	8.75E-08	8.89E-09	5.85E-10	8.30E-08	5.23E-08	3.70E-09	0.00E+00	4.11E-07
1998	**638911.33**	4296775.78	2.84E-10	7.65E-08	2.29E-09	8.68E-11	9.80E-08	4.74E-09	2.35E-10	9.15E-08	9.03E-09	6.13E-10	9.27E-08	5.30E-08	3.93E-09	0.00E+00	4.33E-07
1999	**638931.33**	4296775.78	2.88E-10	7.94E-08	2.32E-09	9.08E-11	1.02E-07	4.82E-09	2.46E-10	9.56E-08	9.17E-09	6.41E-10	1.04E-07	5.39E-08	4.18E-09	0.00E+00	4.57E-07
2000	**639531.33**	4296775.78	4.56E-10	1.16E-07	3.67E-09	6.30E-11	1.13E-07	7.62E-09	1.83E-10	8.69E-08	1.45E-08	4.37E-10	8.67E-07	8.52E-08	8.15E-09	0.00E+00	1.30E-06
2001	**639551.33**	4296775.78	4.62E-10	1.13E-07	3.72E-09	6.07E-11	1.08E-07	7.72E-09	1.76E-10	8.29E-08	1.47E-08	4.18E-10	6.25E-07	8.63E-08	7.22E-09	0.00E+00	1.05E-06
2002	**639571.33**	4296775.78	4.68E-10	1.09E-07	3.77E-09	5.84E-11	1.04E-07	7.82E-09	1.70E-10	7.90E-08	1.49E-08	4.00E-10	4.75E-07	8.74E-08	6.51E-09	0.00E+00	8.88E-07
2003	**639591.33**	4296775.78	4.74E-10	1.06E-07	3.82E-09	5.62E-11	9.89E-08	7.92E-09	1.64E-10	7.52E-08	1.51E-08	3.83E-10	3.76E-07	8.85E-08	5.92E-09	0.00E+00	7.78E-07
2004	**639611.33**	4296775.78	4.80E-10	1.03E-07	3.87E-09	5.42E-11	9.44E-08	8.02E-09	1.59E-10	7.15E-08	1.53E-08	3.67E-10	3.06E-07	8.97E-08	5.42E-09	0.00E+00	6.98E-07
2005	**639631.33**	4296775.78	4.86E-10	9.95E-08	3.92E-09	5.22E-11	9.00E-08	8.12E-09	1.54E-10	6.80E-08	1.55E-08	3.51E-10	2.55E-07	9.08E-08	5.00E-09	0.00E+00	6.37E-07
2006	**639651.33**	4296775.78	4.93E-10	9.61E-08	3.97E-09	5.03E-11	8.57E-08	8.23E-09	1.48E-10	6.47E-08	1.57E-08	3.36E-10	2.16E-07	9.20E-08	4.63E-09	0.00E+00	5.88E-07
2007	**639671.33**	4296775.78	4.99E-10	9.28E-08	4.02E-09	4.83E-11	8.15E-08	8.33E-09	1.43E-10	6.15E-08	1.59E-08	3.21E-10	1.86E-07	9.32E-08	4.31E-09	0.00E+00	5.49E-07
2008	**639691.33**	4296775.78	5.05E-10	8.95E-08	4.07E-09	4.65E-11	7.75E-08	8.43E-09	1.37E-10	5.86E-08	1.61E-08	3.06E-10	1.62E-07	9.43E-08	4.01E-09	0.00E+00	5.16E-07
2009	**639711.33**	4296775.78	5.11E-10	8.62E-08	4.12E-09	4.47E-11	7.37E-08	8.54E-09	1.32E-10	5.58E-08	1.62E-08	2.92E-10	1.43E-07	9.55E-08	3.75E-09	0.00E+00	4.88E-07
2010	**638751.33**	4296795.78	2.51E-10	5.64E-08	2.02E-09	5.76E-11	6.72E-08	4.19E-09	1.55E-10	6.18E-08	7.99E-09	4.06E-10	4.47E-08	4.69E-08	2.45E-09	0.00E+00	2.94E-07
2011	**638771.33**	4296795.78	2.55E-10	5.84E-08	2.05E-09	6.06E-11	7.02E-08	4.25E-09	1.63E-10	6.48E-08	8.10E-09	4.28E-10	4.81E-08	4.76E-08	2.59E-09	0.00E+00	3.07E-07
2012	**638791.33**	4296795.78	2.58E-10	6.06E-08	2.08E-09	6.36E-11	7.34E-08	4.32E-09	1.71E-10	6.78E-08	8.21E-09	4.50E-10	5.20E-08	4.83E-08	2.74E-09	0.00E+00	3.20E-07
2013	**638811.33**	4296795.78	2.62E-10	6.28E-08	2.11E-09	6.68E-11	7.68E-08	4.38E-09	1.80E-10	7.10E-08	8.34E-09	4.72E-10	5.64E-08	4.90E-08	2.90E-09	0.00E+00	3.35E-07
2014	**638831.33**	4296795.78	2.66E-10	6.50E-08	2.14E-09	7.02E-11	8.02E-08	4.44E-09	1.90E-10	7.43E-08	8.46E-09	4.96E-10	6.15E-08	4.97E-08	3.06E-09	0.00E+00	3.50E-07
2015	**638851.33**	4296795.78	2.70E-10	6.74E-08	2.18E-09	7.38E-11	8.38E-08	4.51E-09	1.99E-10	7.78E-08	8.58E-09	5.20E-10	6.75E-08	5.04E-08	3.25E-09	0.00E+00	3.66E-07
2016	**638871.33**	4296795.78	2.74E-10	6.99E-08	2.21E-09	7.74E-11	8.75E-08	4.58E-09	2.09E-10	8.14E-08	8.71E-09	5.45E-10	7.44E-08	5.12E-08	3.44E-09	0.00E+00	3.84E-07
2017	**638891.33**	4296795.78	2.78E-10	7.24E-08	2.24E-09	8.12E-11	9.13E-08	4.65E-09	2.19E-10	8.51E-08	8.84E-09	5.70E-10	8.25E-08	5.20E-08	3.65E-09	0.00E+00	4.04E-07
2018	**638911.33**	4296795.78	2.82E-10	7.50E-08	2.28E-09	8.48E-11	9.52E-08	4.72E-09	2.29E-10	8.88E-08	8.98E-09	5.96E-10	9.21E-08	5.28E-08	3.88E-09	0.00E+00	4.25E-07
2019	**638931.33**	4296795.78	2.87E-10	7.78E-08	2.31E-09	8.85E-11	9.92E-08	4.79E-09	2.39E-10	9.27E-08	9.12E-09	6.22E-10	1.04E-07	5.36E-08	4.12E-09	0.00E+00	4.48E-07
2020	**639531.33**	4296795.78	4.50E-10	1.12E-07	3.63E-09	6.18E-11	1.09E-07	7.52E-09	1.78E-10	8.44E-08	1.43E-08	4.26E-10	8.20E-07	8.42E-08	8.13E-09	0.00E+00	1.24E-06
2021	**639551.33**	4296795.78	4.56E-10	1.09E-07	3.68E-09	5.96E-11	1.05E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2041	**639551.33**	4296815.78	4.51E-10	1.06E-07	3.63E-09	5.86E-11	1.01E-07	7.53E-09	1.68E-10	7.83E-08	1.43E-08	3.99E-10	5.58E-07	8.42E-08	7.17E-09	0.00E+00	9.62E-07
2042	**639571.33**	4296815.78	4.56E-10	1.03E-07	3.68E-09	5.64E-11	9.72E-08	7.63E-09	1.62E-10	7.48E-08	1.45E-08	3.83E-10	4.31E-07	8.53E-08	6.44E-09	0.00E+00	8.25E-07
2043	**639591.33**	4296815.78	4.62E-10	1.00E-07	3.72E-09	5.44E-11	9.31E-08	7.72E-09	1.57E-10	7.14E-08	1.47E-08	3.67E-10	3.45E-07	8.64E-08	5.85E-09	0.00E+00	7.30E-07
2044	**639611.33**	4296815.78	4.68E-10	9.74E-08	3.77E-09	5.25E-11	8.90E-08	7.82E-09	1.52E-10	6.80E-08	1.49E-08	3.53E-10	2.85E-07	8.74E-08	5.37E-09	0.00E+00	6.59E-07
2045	**639631.33**	4296815.78	4.74E-10	9.44E-08	3.82E-09	5.06E-11	8.51E-08	7.92E-09	1.47E-10	6.48E-08	1.51E-08	3.38E-10	2.39E-07	8.85E-08	4.95E-09	0.00E+00	6.05E-07
2046	**639651.33**	4296815.78	4.80E-10	9.14E-08	3.87E-09	4.88E-11	8.12E-08	8.02E-09	1.42E-10	6.18E-08	1.53E-08	3.24E-10	2.05E-07	8.96E-08	4.58E-09	0.00E+00	5.61E-07
2047	**639671.33**	4296815.78	4.86E-10	8.84E-08	3.91E-09	4.70E-11	7.75E-08	8.11E-09	1.37E-10	5.89E-08	1.54E-08	3.10E-10	1.77E-07	9.07E-08	4.26E-09	0.00E+00	5.25E-07
2048	**639691.33**	4296815.78	4.92E-10	8.54E-08	3.96E-09	4.53E-11	7.39E-08	8.21E-09	1.33E-10	5.61E-08	1.56E-08	2.97E-10	1.55E-07	9.18E-08	3.97E-09	0.00E+00	4.95E-07
2049	**639711.33**	4296815.78	4.97E-10	8.25E-08	4.01E-09	4.36E-11	7.04E-08	8.31E-09	1.28E-10	5.35E-08	1.58E-08	2.84E-10	1.37E-07	9.29E-08	3.70E-09	0.00E+00	4.69E-07
2050	**638751.33**	4296835.78	2.49E-10	5.49E-08	2.01E-09	5.63E-11	6.48E-08	4.16E-09	1.51E-10	5.95E-08	7.91E-09	3.95E-10	4.42E-08	4.65E-08	2.40E-09	0.00E+00	2.87E-07
2051	**638771.33**	4296835.78	2.52E-10	5.68E-08	2.03E-09	5.90E-11	6.76E-08	4.21E-09	1.58E-10	6.22E-08	8.02E-09	4.14E-10	4.75E-08	4.71E-08	2.53E-09	0.00E+00	2.99E-07
2052	**638791.33**	4296835.78	2.56E-10	5.88E-08	2.06E-09	6.18E-11	7.05E-08	4.27E-09	1.66E-10	6.49E-08	8.14E-09	4.34E-10	5.13E-08	4.78E-08	2.67E-09	0.00E+00	3.11E-07
2053	**638811.33**	4296835.78	2.60E-10	6.08E-08	2.09E-09	6.49E-11	7.35E-08	4.34E-09	1.74E-10	6.78E-08	8.25E-09	4.54E-10	5.57E-08	4.85E-08	2.82E-09	0.00E+00	3.25E-07
2054	**638831.33**	4296835.78	2.63E-10	6.29E-08	2.12E-09	6.79E-11	7.67E-08	4.40E-09	1.83E-10	7.08E-08	8.37E-09	4.75E-10	6.07E-08	4.92E-08	2.99E-09	0.00E+00	3.39E-07
2055	**638851.33**	4296835.78	2.67E-10	6.51E-08	2.15E-09	7.10E-11	7.99E-08	4.46E-09	1.91E-10	7.39E-08	8.50E-09	4.95E-10	6.65E-08	4.99E-08	3.16E-09	0.00E+00	3.55E-07
2056	**638871.33**	4296835.78	2.71E-10	6.74E-08	2.18E-09	7.43E-11	8.32E-08	4.53E-09	2.00E-10	7.71E-08	8.62E-09	5.18E-10	7.32E-08	5.07E-08	3.35E-09	0.00E+00	3.71E-07
2057	**638891.33**	4296835.78	2.75E-10	6.97E-08	2.22E-09	7.77E-11	8.66E-08	4.60E-09	2.09E-10	8.04E-08	8.75E-09	5.40E-10	8.11E-08	5.14E-08	3.55E-09	0.00E+00	3.90E-07
2058	**638911.33**	4296835.78	2.79E-10	7.22E-08	2.25E-09	8.11E-11	9.01E-08	4.66E-09	2.18E-10	8.38E-08	8.88E-09	5.63E-10	9.05E-08	5.22E-08	3.77E-09	0.00E+00	4.09E-07
2059	**638931.33**	4296835.78	2.83E-10	7.47E-08	2.28E-09	8.44E-11	9.36E-08	4.73E-09	2.26E-10	8.71E-08	9.01E-09	5.86E-10	1.02E-07	5.29E-08	4.02E-09	0.00E+00	4.31E-07
2060	**639531.33**	4296835.78	4.40E-10	1.06E-07	3.54E-09	5.97E-11	1.02E-07	7.35E-09	1.70E-10	7.97E-08	1.40E-08	4.07E-10	7.10E-07	8.22E-08	8.01E-09	0.00E+00	1.11E-06
2061	**639551.33**	4296835.78	4.45E-10	1.03E-07	3.59E-09	5.76E-11	9.82E-08	7.44E-09	1.64E-10	7.62E-08	1.42E-08	3.91E-10	5.24E-07	8.32E-08	7.10E-09	0.00E+00	9.18E-07
2062	**639571.33**	4296835.78	4.51E-10	1.00E-07	3.63E-09	5.54E-11	9.42E-08	7.53E-09	1.58E-10	7.29E-08	1.43E-08	3.75E-10	4.09E-07	8.42E-08	6.39E-09	0.00E+00	7.94E-07
2063	**639591.33**	4296835.78	4.57E-10	9.77E-08	3.68E-09	5.35E-11	9.03E-08	7.63E-09	1.53E-10	6.96E-08	1.45E-08	3.60E-10	3.31E-07	8.53E-08	5.80E-09	0.00E+00	7.06E-07
2064	**639611.33**	4296835.78	4.62E-10	9.49E-08	3.72E-09	5.16E-11	8.65E-08	7.72E-09	1.48E-10	6.64E-08	1.47E-08	3.46E-10	2.74E-07	8.64E-08	5.32E-09	0.00E+00	6.41E-07
2065	**639631.33**	4296835.78	4.68E-10	9.20E-08	3.77E-09	4.99E-11	8.28E-08	7.82E-09	1.44E-10	6.33E-08	1.49E-08	3.32E-10	2.32E-07	8.74E-08	4.91E-09	0.00E+00	5.90E-07
2066	**639651.33**	4296835.78	4.74E-10	8.92E-08	3.82E-09	4.81E-11	7.91E-08	7.91E-09	1.40E-10	6.04E-08	1.51E-08	3.19E-10	1.99E-07	8.85E-08	4.55E-09	0.00E+00	5.48E-07
2067	**639671.33**	4296835.78	4.80E-10	8.63E-08	3.86E-09	4.64E-11	7.56E-08	8.01E-09	1.35E-10	5.76E-08	1.52E-08	3.05E-10	1.73E-07	8.96E-08	4.22E-09	0.00E+00	5.14E-07
2068	**639691.33**	4296835.78	4.85E-10	8.35E-08	3.91E-09	4.47E-11	7.22E-08	8.10E-09	1.30E-10	5.49E-08	1.54E-08	2.93E-10	1.51E-07	9.06E-08	3.94E-09	0.00E+00	4.85E-07
2069	**639711.33**	4296835.78	4.91E-10	8.07E-08	3.96E-09	4.31E-11	6.89E-08	8.20E-09	1.26E-10	5.24E-08	1.56E-08	2.80E-10	1.34E-07	9.17E-08	3.68E-09	0.00E+00	4.60E-07
2070	**638751.33**	4296855.78	2.48E-10	5.42E-08	2.00E-09	5.56E-11	6.36E-08	4.14E-09	1.49E-10	5.83E-08	7.88E-09	3.89E-10	4.39E-08	4.63E-08	2.38E-09	0.00E+00	2.84E-07
2071	**638771.33**	4296855.78	2.51E-10	5.60E-08	2.02E-09	5.82E-11	6.63E-08	4.20E-09	1.56E-10	6.09E-08	7.99E-09	4.07E-10	4.72E-08	4.69E-08	2.50E-09	0.00E+00	2.95E-07
2072	**638791.33**	4296855.78	2.55E-10	5.79E-08	2.05E-09	6.09E-11	6.91E-08	4.26E-09	1.63E-10	6.35E-08	8.10E-09	4.25E-10	5.10E-08	4.76E-08	2.64E-09	0.00E+00	3.07E-07
2073	**638811.33**	4296855.78	2.58E-10	5.99E-08	2.08E-09	6.38E-11	7.20E-08	4.32E-09	1.71E-10	6.63E-08	8.22E-09	4.45E-10	5.53E-08	4.83E-08	2.79E-09	0.00E+00	3.20E-07
2074	**638831.33**	4296855.78	2.62E-10	6.19E-08	2.11E-09	6.67E-11	7.50E-08	4.38E-09	1.79E-10	6.91E-08	8.33E-09	4.64E-10	6.03E-08	4.90E-08	2.95E-09	0.00E+00	3.34E-07
2075	**638851.33**	4296855.78	2.66E-10	6.40E-08	2.14E-09	6.98E-11	7.80E-08	4.44E-09	1.87E-10	7.21E-08	8.45E-09	4.84E-10	6.60E-08	4.97E-08	3.12E-09	0.00E+00	3.49E-07
2076	**638871.33**	4296855.78	2.70E-10	6.62E-08	2.17E-09	7.29E-11	8.12E-08	4.51E-09	1.96E-10	7.51E-08	8.58E-09	5.05E-10	7.26E-08	5.04E-08	3.31E-09	0.00E+00	3.65E-07
2077	**638891.33**	4296855.78	2.74E-10	6.85E-08	2.20E-09	7.61E-11	8.44E-08	4.57E-09	2.04E-10	7.82E-08	8.70E-09	5.26E-10	8.04E-08	5.11E-08	3.51E-09	0.00E+00	3.83E-07
2078	**638911.33**	4296855.78	2.78E-10	7.08E-08	2.24E-09	7.91E-11	8.77E-08	4.64E-09	2.12E-10	8.14E-08	8.83E-09	5.47E-10	8.95E-08	5.19E-08	3.72E-09	0.00E+00	4.02E-07
2079	**638931.33**	4296855.78	2.82E-10	7.32E-08	2.27E-09	8.23E-11	9.10E-08	4.71E-09	2.20E-10	8.46E-08	8.96E-09	5.69E-10	1.00E-07	5.26E-08	3.96E-09	0.00E+00	4.23E-07
2080	**639531.33**	4296855.78	4.35E-10	1.03E-07	3.50E-09	5.86E-11	9.88E-08	7.26E-09	1.66E-10	7.75E-08	1.38E-08	3.98E-10	6.52E-07	8.12E-08	7.90E-09	0.00E+00	1.05E-06
2081	**639551.33**	4296855.78	4.40E-10	1.00E-07	3.55E-09	5.66E-11	9.51E-08	7.35E-09	1.60E-10	7.42E-08	1.40E-08	3.82E-10	4.91E-07	8.22E-08	7.04E-09	0.00E+00	8.76E-07
2082	**639571.33**	4296855.78	4.45E-10	9.78E-08	3.59E-09	5.45E-11	9.14E-08	7.44E-09	1.55E-10	7.10E-08	1.42E-08	3.67E-10	3.88E-07	8.32E-08	6.32E-09	0.00E+00	7.64E-07
2083	**639591.33**	4296855.78	4.51E-10	9.51E-08	3.63E-09	5.26E-11	8.78E-08	7.54E-09	1.50E-10	6.79E-08	1.43E-08	3.52E-10	3.16E-07	8.43E-08	5.75E-09	0.00E+00	6.84E-07
2084	**639611.33**	4296855.78	4.57E-10	9.24E-08	3.68E-09	5.08E-11	8.41E-08	7.63E-09	1.45E-10	6.48E-08	1.45E-08	3.39E-10	2.64E-07	8.53E-08	5.27E-09	0.00E+00	6.23E-07
2085	**639631.33**	4296855.78	4.62E-10	8.97E-08	3.72E-09	4.91E-11	8.06E-08	7.72E-09	1.41E-10	6.19E-08	1.47E-08	3.26E-10	2.24E-07	8.64E-08	4.86E-09	0.00E+00	5.75E-07
2086	**639651.33**	4296855.78	4.68E-10	8.70E-08	3.77E-09	4.74E-11	7.71E-08	7.82E-09	1.36E-10	5.91E-08	1.49E-08	3.13E-10	1.93E-07	8.74E-08	4.50E-09	0.00E+00	5.35E-07
2087	**639671.33**	4296855.78	4.73E-10	8.43E-08	3.81E-09	4.57E-11	7.38E-08	7.91E-09	1.32E-10	5.64E-08	1.51E-08	3.01E-10	1.68E-07	8.85E-08	4.19E-09	0.00E+00	5.03E-07
2088	**639691.33**	4296855.78	4.79E-10	8.17E-08	3.86E-09	4.41E-11	7.05E-08	8.00E-09	1.28E-10	5.38E-08	1.52E-08	2.88E-10	1.48E-07	8.95E-08	3.90E-09	0.00E+00	4.75E-07
2089	**639711.33**	4296855.78	4.85E-10	7.90E-08	3.90E-09	4.26E-11	6.74E-08	8.10E-09	1.24E-10	5.14E-08	1.54E-08	2.76E-10	1.31E-07	9.05E-08	3.65E-09	0.00E+00	4.51E-07
2090	**638751.33**	4296875.78	2.47E-10	5.34E-08	1.99E-09	5.49E-11	6.24E-08	4.12E-09	1.47E-10	5.72E-08	7.85E-09	3.83E-10	4.37E-08	4.61E-08	2.35E-09	0.00E+00	2.80E-07
2091	**638771.33**	4296875.78	2.50E-10	5.52E-08	2.02E-09	5.74E-11	6.50E-08	4.18E-09	1.54E-10	5.97E-08	7.95E-09	4.00E-10	4.70E-08	4.67E-08	2.48E-09	0.00E+00	2.91E-07
2092	**638791.33**	4296875.78	2.54E-10	5.70E-08	2.04E-09	6.00E-11	6.77E-08	4.24E-09	1.61E-10	6.22E-08	8.06E-09	4.17E-10	5.07E-08	4.74E-08	2.61E-09	0.00E+00	3.03E-07
2093	**638811.33**	4296875.78	2.57E-10	5.89E-08	2.07E-09	6.27E-11	7.05E-08	4.30E-09	1.68E-10	6.48E-08	8.18E-09	4.35E-10	5.50E-08	4.81E-08	2.76E-09	0.00E+00	3.15E-07
2094	**638831.33**	4296875.78	2.61E-10	6.09E-08	2.10E-09	6.54E-11	7.33E-08	4.36E-09	1.76E-10	6.75E-08	8.30E-09	4.53E-10	5.98E-08	4.87E-08	2.91E-09	0.00E+00	3.29E-07
2095	**638851.33**	4296875.78	2.65E-10	6.29E-08	2.13E-09	6.84E-11	7.62E-08	4.42E-09	1.83E-10	7.03E-08	8.41E-09	4.73E-10	6.55E-08	4.94E-08	3.08E-09	0.00E+00	3.43E-07
2096	**638871.33**	4296875.78	2.68E-10	6.50E-08	2.16E-09	7.14E-11	7.92E-08	4.48E-09	1.91E-10	7.32E-08	8.53E-09	4.92E-10	7.20E-08	5.01E-08	3.26E-09	0.00E+00	3.59E-07
2097	**638891.33**	4296875.78	2.72E-10	6.72E-08	2.19E-09	7.44E-11	8.23E-08	4.55E-09	1.99E-10	7.61E-08	8.65E-09	5.12E-10	7.96E-08	5.08E-08	3.46E-09	0.00E+00	3.76E-07
2098	**638911.33**	4296875.78	2.76E-10	6.94E-08	2.22E-09	7.74E-11	8.54E-08	4.61E-09	2.06E-10	7.91E-08	8.78E-09	5.32E-10	8.86E-08	5.16E-08	3.67E-09	0.00E+00	3.94E-07
2099	**638931.33**	4296875.78	2.80E-10	7.17E-08	2.26E-09	8.04E-11	8.85E-08	4.68E-09	2.14E-10	8.21E-08	8.91E-09	5.53E-10	9.93E-08	5.23E-08	3.91E-09	0.00E+00	4.15E-07
2100	**639531.33**	4296875.78	4.30E-10	1.00E-07	3.46E-09	5.75E-11	9.58E-08	7.18E-09	1.62E-10	7.54E-08	1.37E-08	3.88E-10	5.98E-07	8.03E-08	7.79E-09	0.00E+00	9.83E-07
2101	**639551.33**	4296875.78	4.35E-10	9.76E-08	3.50E-09	5.55E-11	9.23E-08	7.27E-09	1.57E-10	7.22E-08	1.38E-08	3.73E-10	4.59E-07	8.13E-08	6.95E-09	0.00E+00	8.35E-07
2102	**639571.33**	4296875.78	4.40E-10	9.52E-08	3.55E-09	5.36E-11	8.88E-08	7.36E-09	1.51E-10	6.92E-08	1.40E-08	3.59E-10	3.67E-07	8.23E-08	6.25E-09	0.00E+00	7.35E-07
2103	**639591.33**	4296875.78	4.46E-10	9.26E-08	3.59E-09	5.17E-11	8.53E-08	7.45E-09	1.46E-10	6.62E-08	1.42E-08	3.45E-10	3.02E-07	8.33E-08	5.68E-09	0.00E+00	6.61E-07
2104	**639611.33**	4296875.78	4.51E-10	9.01E-08	3.64E-09	5.00E-11	8.19E-08	7.54E-09	1.42E-10	6.33E-08	1.43E-08	3.32E-10	2.53E-07	8.43E-08	5.21E-09	0.00E+00	6.05E-07
2105	**639631.33**	4296875.78	4.57E-10	8.75E-08	3.68E-09	4.84E-11	7.85E-08	7.63E-09	1.38E-10	6.05E-08	1.45E-08	3.20E-10	2.16E-07	8.53E-08	4.81E-09	0.00E+00	5.60E-07
2106	**639651.33**	4296875.78	4.62E-10	8.49E-08	3.72E-09	4.67E-11	7.52E-08	7.72E-09	1.34E-10	5.78E-08	1.47E-08	3.08E-10	1.87E-07	8.63E-08	4.45E-09	0.00E+00	5.23E-07
2107	**639671.33**	4296875.78	4.68E-10	8.24E-08	3.77E-09	4.51E-11	7.20E-08	7.81E-09	1.30E-10	5.52E-08	1.49E-08	2.96E-10	1.63E-07	8.74E-08	4.15E-09	0.00E+00	4.92E-07
2108	**639691.33**	4296875.78	4.73E-10	7.98E-08	3.81E-09	4.35E-11	6.89E-08	7.90E-09	1.26E-10	5.28E-08	1.50E-08	2.84E-10	1.44E-07	8.84E-08	3.87E-09	0.00E+00	4.66E-07
2109	**639711.33**	4296875.78	4.78E-10	7.73E-08	3.86E-09	4.20E-11	6.59E-08	7.99E-09	1.22E-10	5.04E-08	1.52E-08	2.73E-10	1.28E-07	8.94E-08	3.62E-09	0.00E+00	4.43E-07
2110	**638751.33**	4296895.78	2.46E-10	5.27E-08	1.98E-09	5.41E-11	6.13E-08	4.10E-09	1.45E-10	5.61E-08	7.81E-09	3.76E-10	4.35E-08	4.59E-08	2.33E-09	0.00E+00	2.77E-07
2111	**638771.33**	4296895.78	2.49E-10	5.44E-08	2.01E-09	5.65E-11	6.38E-08	4.16E-09	1.51E-10	5.85E-08	7.92E-09	3.93E-10	4.67E-08	4.65E-08	2.45E-09	0.00E+00	2.87E-07
2112	**638791.33**	4296895.78	2.52E-10	5.62E-08	2.03E-09	5.91E-11	6.63E-08	4.22E-09	1.58E-10	6.09E-08	8.03E-09	4.09E-10	5.04E-08	4.72E-08	2.58E-09	0.00E+00	2.99E-07
2113	**638811.33**	4296895.78	2.56E-10	5.80E-08	2.06E-09	6.16E-11	6.90E-08	4.28E-09	1.65E-10	6.34E-08	8.14E-09	4.26E-10	5.46E-08	4.78E-08	2.72E-09	0.00E+00	3.11E-07
2114	**638831.33**	4296895.78	2.60E-10	5.99E-08	2.09E-09	6.43E-11	7.17E-08	4.34E-09	1.72E-10	6.59E-08	8.25E-09	4.43E-10	5.94E-08	4.85E-08	2.88E-09	0.00E+00	3.24E-07
2115	**638851.33**	4296895.78	2.63E-10	6.19E-08	2.12E-09	6.70E-11	7.45E-08	4.40E-09	1.79E-10	6.86E-08	8.37E-09	4.61E-10	6.50E-08	4.92E-08	3.04E-09	0.00E+00	3.38E-07
2116	**638871.33**	4296895.78	2.67E-10	6.39E-08	2.15E-09	6.99E-11	7.73E-08	4.46E-09	1.87E-10	7.13E-08	8.49E-09	4.80E-10	7.14E-08	4.99E-08	3.22E-09	0.00E+00	3.53E-07
2117	**638891.33**	4296895.78	2.71E-10	6.60E-08	2.18E-09	7.27E-11	8.02E-08	4.52E-09	1.94E-10	7.41E-08	8.61E-09	4.99E-10	7.89E-08	5.06E-08	3.41E-09	0.00E+00	3.70E-07
2118	**638911.33**	4296895.78	2.75E-10	6.81E-08	2.21E-09	7.55E-11	8.31E-08	4.59E-09	2.01E-10	7.69E-08	8.73E-09	5.17E-10	8.77E-08	5.13E-08	3.63E-09	0.00E+00	3.87E-07
2119	**638931.33**	4296895.78	2.78E-10	7.03E-08	2.24E-09	7.84E-11	8.61E-08	4.65E-09	2.08E-10	7.97E-08	8.85E-09	5.37E-10	9.81E-08	5.20E-08	3.86E-09	0.00E+00	4.07E-07
2120	**638951.33**	4296895.78	2.82E-10	7.26E-08	2.28E-09	8.11E-11	8.90E-08	4.72E-09	2.15E-10	8.26E-08	8.98E-09	5.56E-10	1.11E-07	5.28E-08	4.12E-09	0.00E+00	4.29E-07
2121	**638971.33**	4296895.78	2.86E-10	7.49E-08	2.31E-09	8.37E-11	9.20E-08	4.78E-09	2.23E-10	8.54E-08	9.11E-09	5.75E-10	1.26E-07	5.35E-08	4.40E-09	0.00E+00	4.53E-07
2122	**638991.33**	4296895.78	2.91E-10	7.72E-08	2.34E-09	8.57E-11	9.48E-08	4.85E-09	2.28E-10	8.81E-08	9.24E-09	5.91E-10	1.44E-07	5.43E-08	4.70E-09	0.00E+00	4.81E-07
2123	**639011.33**	4296895.78	2.95E-10	7.96E-08	2.38E-09	8.77E-11	9.76E-08	4.93E-09	2.34E-10	9.08E-08	9.38E-09	6.06E-10	1.66E-07	5.51E-08	5.04E-09	0.00E+00	5.12E-07
2124	**639031.33**	4296895.78	2.99E-10	8.20E-08	2.41E-09	8.94E-11	1.00E-07	5.00E-09	2.40E-10	9.34E-08	9.51E-09	6.21E-10	1.94E-07	5.59E-08	5.41E-09	0.00E+00	5.50E-07
2125	**639051.33**	4296895.78	3.04E-10	8.45E-08	2.45E-09	9.08E-11	1.03E-07	5.07E-09	2.44E-10	9.57E-08	9.66E-09	6.33E-10	2.30E-07	5.67E-08	5.81E-09	0.00E+00	5.94E-07
2126	**639071.33**	4296895.78	3.09E-10	8.69E-08	2.49E-09	9.16E-11	1.05E-07	5.15E-09	2.48E-10	9.79E-08	9.81E-09	6.42E-10	2.78E-07	5.76E-08	6.25E-09	0.00E+00	6.51E-07
2127	**639091.33**	4296895.78	3.13E-10	8.93E-08	2.53E-09	9.21E-11	1.08E-07	5.24E-09	2.50E-10	9.99E-08	9.97E-09	6.49E-10	3.42E-07	5.86E-08	6.74E-09	0.00E+00	7.23E-07
2128	**639111.33**	4296895.78	3.18E-10	9.17E-08	2.57E-09	9.23E-11	1.10E-07	5.32E-09	2.52E-10	1.02E-07	1.01E-08	6.53E-10	4.33E-07	5.95E-08	7.28E-09	0.00E+00	8.22E-07
2129	**639131.33**	4296895.78	3.23E-10	9.40E-08	2.61E-09	9.21E-11	1.11E-07	5.40E-09	2.53E-10	1.03E-07	1.03E-08	6.54E-10	5.72E-07	6.04E-08	7.88E-09	0.00E+00	9.68E-07
2130	**639151.33**	4296895.78	3.28E-10	9.63E-08	2.65E-09	9.18E-11	1.13E-07	5.48E-09	2.53E-10	1.04E-07	1.04E-08	6.53E-10	8.01E-07	6.13E-08	8.54E-09	0.00E+00	1.20E-06
2131	**639171.33**	4296895.78	3.33E-10	9.84E-08	2.69E-09	9.11E-11	1.14E-07	5.57E-09	2.53E-10	1.05E-07	1.06E-08	6.51E-10	1.15E-06	6.23E-08	9.27E-09	0.00E+00	1.56E-06
2132	**639191.33**	4296895.78	3.38E-10	1.00E-07	2.73E-09	9.02E-11	1.15E-07	5.65E-09	2.52E-10	1.05E-07	1.08E-08	6.47E-10	1.42E-06	6.32E-08	1.01E-08	0.00E+00	1.83E-06
2133	**639211.33**	4296895.78	3.43E-10	1.02E-07	2.77E-09	8.90E-11	1.16E-07	5.73E-09	2.50E-10	1.05E-07	1.09E-08	6.40E-10	1.58E-06	6.41E-08	1.09E-08	0.00E+00	2.00E-06
2134	**639231.33**	4296895.78	3.48E-10	1.04E-07	2.81E-09	8.76E-11	1.17E-07	5.82E-09	2.47E-10	1.05E-07	1.11E-08	6.31E-10	1.68E-06	6.51E-08	1.17E-08	0.00E+00	2.11E-06
2135	**639251.33**	4296895.78	3.53E-10	1.06E-07	2.85E-09	8.60E-11	1.17E-07	5.90E-09	2.44E-10	1.04E-07	1.12E-08	6.20E-10	1.75E-06	6.60E-08	1.26E-08	0.00E+00	2.18E-06
2136	**639271.33**	4296895.78	3.58E-10	1.07E-07	2.89E-09	8.43E-11	1.18E-07	5.99E-09	2.39E-10	1.03E-07	1.14E-08	6.06E-10	1.79E-06	6.69E-08	1.34E-08	0.00E+00	2.22E-06
2137	**639291.33**	4296895.78	3.63E-10	1.08E-07	2.93E-09	8.24E-11	1.17E-07	6.07E-09	2.34E-10	1.02E-07	1.16E-08	5.90E-10	1.82E-06	6.79E-08	1.43E-08	0.00E+00	2.25E-06
2138	**639311.33**	4296895.78	3.68E-10	1.08E-07	2.97E-09	8.04E-11	1.17E-07	6.15E-09	2.28E-10	1.00E-07	1.17E-08	5.74E-10	1.84E-06	6.88E-08	1.53E-08	0.00E+00	2.27E-06
2139	**639331.33**	4296895.78	3.74E-10	1.09E-07	3.01E-09	7.84E-11	1.16E-07	6.24E-09	2.22E-10	9.86E-08	1.19E-08	5.56E-10	1.84E-06	6.98E-08	1.64E-08	0.00E+00	2.28E-06
2140	**639351.33**	4296895.78	3.79E-10	1.09E-07	3.05E-09	7.62E-11	1.15E-07	6.32E-09	2.16E-10	9.67E-08	1.20E-08	5.38E-10	1.83E-06	7.07E-08	1.72E-08	0.00E+00	2.27E-06
2141	**639371.33**	4296895.78	3.84E-10	1.09E-07	3.09E-09	7.40E-11	1.14E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2161	**638791.33**	4296915.78	2.51E-10	5.54E-08	2.02E-09	5.81E-11	6.50E-08	4.20E-09	1.55E-10	5.96E-08	7.99E-09	4.01E-10	5.01E-08	4.69E-08	2.55E-09	0.00E+00	2.95E-07
2162	**638811.33**	4296915.78	2.55E-10	5.71E-08	2.05E-09	6.06E-11	6.75E-08	4.26E-09	1.62E-10	6.20E-08	8.10E-09	4.17E-10	5.42E-08	4.76E-08	2.69E-09	0.00E+00	3.06E-07
2163	**638831.33**	4296915.78	2.58E-10	5.90E-08	2.08E-09	6.32E-11	7.01E-08	4.31E-09	1.69E-10	6.44E-08	8.21E-09	4.34E-10	5.90E-08	4.83E-08	2.84E-09	0.00E+00	3.19E-07
2164	**638851.33**	4296915.78	2.62E-10	6.09E-08	2.11E-09	6.58E-11	7.28E-08	4.38E-09	1.76E-10	6.69E-08	8.33E-09	4.51E-10	6.45E-08	4.89E-08	3.00E-09	0.00E+00	3.33E-07
2165	**638871.33**	4296915.78	2.66E-10	6.28E-08	2.14E-09	6.85E-11	7.55E-08	4.44E-09	1.82E-10	6.95E-08	8.44E-09	4.68E-10	7.08E-08	4.96E-08	3.18E-09	0.00E+00	3.47E-07
2166	**638891.33**	4296915.78	2.69E-10	6.48E-08	2.17E-09	7.11E-11	7.82E-08	4.50E-09	1.89E-10	7.21E-08	8.56E-09	4.86E-10	7.82E-08	5.03E-08	3.37E-09	0.00E+00	3.63E-07
2167	**638911.33**	4296915.78	2.73E-10	6.69E-08	2.20E-09	7.38E-11	8.10E-08	4.56E-09	1.96E-10	7.48E-08	8.68E-09	5.04E-10	8.68E-08	5.10E-08	3.58E-09	0.00E+00	3.81E-07
2168	**638931.33**	4296915.78	2.77E-10	6.90E-08	2.23E-09	7.65E-11	8.38E-08	4.63E-09	2.03E-10	7.75E-08	8.80E-09	5.23E-10	9.70E-08	5.17E-08	3.82E-09	0.00E+00	4.00E-07
2169	**638951.33**	4296915.78	2.81E-10	7.11E-08	2.26E-09	7.90E-11	8.66E-08	4.69E-09	2.10E-10	8.01E-08	8.93E-09	5.40E-10	1.09E-07	5.24E-08	4.07E-09	0.00E+00	4.20E-07
2170	**638971.33**	4296915.78	2.85E-10	7.34E-08	2.29E-09	8.14E-11	8.94E-08	4.76E-09	2.16E-10	8.28E-08	9.06E-09	5.57E-10	1.24E-07	5.32E-08	4.35E-09	0.00E+00	4.44E-07
2171	**638991.33**	4296915.78	2.89E-10	7.56E-08	2.33E-09	8.34E-11	9.21E-08	4.82E-09	2.22E-10	8.54E-08	9.18E-09	5.72E-10	1.41E-07	5.40E-08	4.65E-09	0.00E+00	4.70E-07
2172	**639011.33**	4296915.78	2.93E-10	7.79E-08	2.36E-09	8.53E-11	9.47E-08	4.90E-09	2.28E-10	8.79E-08	9.32E-09	5.87E-10	1.63E-07	5.47E-08	4.97E-09	0.00E+00	5.01E-07
2173	**639031.33**	4296915.78	2.97E-10	8.02E-08	2.40E-09	8.69E-11	9.73E-08	4.97E-09	2.33E-10	9.03E-08	9.46E-09	6.01E-10	1.90E-07	5.56E-08	5.33E-09	0.00E+00	5.36E-07
2174	**639051.33**	4296915.78	3.02E-10	8.25E-08	2.43E-09	8.81E-11	9.97E-08	5.04E-09	2.37E-10	9.25E-08	9.60E-09	6.12E-10	2.23E-07	5.64E-08	5.72E-09	0.00E+00	5.79E-07
2175	**639071.33**	4296915.78	3.07E-10	8.48E-08	2.47E-09	8.90E-11	1.02E-07	5.12E-09	2.40E-10	9.46E-08	9.75E-09	6.20E-10	2.68E-07	5.73E-08	6.15E-09	0.00E+00	6.31E-07
2176	**639091.33**	4296915.78	3.11E-10	8.71E-08	2.51E-09	8.95E-11	1.04E-07	5.20E-09	2.43E-10	9.64E-08	9.90E-09	6.27E-10	3.26E-07	5.82E-08	6.62E-09	0.00E+00	6.98E-07
2177	**639111.33**	4296915.78	3.16E-10	8.94E-08	2.55E-09	8.97E-11	1.06E-07	5.28E-09	2.44E-10	9.79E-08	1.01E-08	6.31E-10	4.08E-07	5.91E-08	7.14E-09	0.00E+00	7.87E-07
2178	**639131.33**	4296915.78	3.21E-10	9.16E-08	2.59E-09	8.96E-11	1.08E-07	5.36E-09	2.45E-10	9.92E-08	1.02E-08	6.32E-10	5.26E-07	6.00E-08	7.71E-09	0.00E+00	9.12E-07
2179	**639151.33**	4296915.78	3.26E-10	9.37E-08	2.63E-09	8.93E-11	1.09E-07	5.44E-09	2.46E-10	1.00E-07	1.04E-08	6.32E-10	7.04E-07	6.09E-08	8.33E-09	0.00E+00	1.10E-06
2180	**639171.33**	4296915.78	3.31E-10	9.58E-08	2.66E-09	8.88E-11	1.10E-07	5.52E-09	2.45E-10	1.01E-07	1.05E-08	6.29E-10	9.33E-07	6.18E-08	9.01E-09	0.00E+00	1.33E-06
2181	**639191.33**	4296915.78	3.36E-10	9.77E-08	2.70E-09	8.79E-11	1.11E-07	5.61E-09	2.45E-10	1.01E-07	1.07E-08	6.26E-10	1.13E-06	6.27E-08	9.74E-09	0.00E+00	1.53E-06
2182	**639211.33**	4296915.78	3.40E-10	9.95E-08	2.74E-09	8.68E-11	1.12E-07	5.69E-09	2.43E-10	1.01E-07	1.08E-08	6.19E-10	1.26E-06	6.36E-08	1.05E-08	0.00E+00	1.67E-06
2183	**639231.33**	4296915.78	3.45E-10	1.01E-07	2.78E-09	8.54E-11	1.13E-07	5.77E-09	2.40E-10	1.01E-07	1.10E-08	6.11E-10	1.34E-06	6.45E-08	1.13E-08	0.00E+00	1.76E-06
2184	**639251.33**	4296915.78	3.50E-10	1.02E-07	2.82E-09	8.39E-11	1.13E-07	5.85E-09	2.37E-10	1.00E-07	1.11E-08	6.00E-10	1.40E-06	6.54E-08	1.21E-08	0.00E+00	1.82E-06
2185	**639271.33**	4296915.78	3.55E-10	1.04E-07	2.86E-09	8.22E-11	1.13E-07	5.93E-09	2.32E-10	9.94E-08	1.13E-08	5.87E-10	1.44E-06	6.63E-08	1.28E-08	0.00E+00	1.86E-06
2186	**639291.33**	4296915.78	3.60E-10	1.05E-07	2.90E-09	8.05E-11	1.13E-07	6.01E-09	2.27E-10	9.82E-08	1.14E-08	5.72E-10	1.47E-06	6.73E-08	1.36E-08	0.00E+00	1.88E-06
2187	**639311.33**	4296915.78	3.65E-10	1.05E-07	2.94E-09	7.86E-11	1.13E-07	6.10E-09	2.22E-10	9.68E-08	1.16E-08	5.57E-10	1.48E-06	6.82E-08	1.43E-08	0.00E+00	1.90E-06
2188	**639331.33**	4296915.78	3.70E-10	1.06E-07	2.98E-09	7.67E-11	1.12E-07	6.18E-09	2.16E-10	9.52E-08	1.18E-08	5.40E-10	1.49E-06	6.91E-08	1.51E-08	0.00E+00	1.91E-06
2189	**639351.33**	4296915.78	3.75E-10	1.06E-07	3.02E-09	7.46E-11	1.11E-07	6.26E-09	2.11E-10	9.34E-08	1.19E-08	5.23E-10	1.48E-06	7.00E-08	1.57E-08	0.00E+00	1.90E-06
2190	**639371.33**	4296915.78	3.80E-10	1.06E-07	3.06E-09	7.25E-11	1.10E-07	6.35E-09	2.05E-10	9.14E-08	1.21E-08	5.06E-10	1.46E-06	7.10E-08	1.56E-08	0.00E+00	1.88E-06
2191	**639391.33**	4296915.78	3.85E-10	1.05E-07	3.10E-09	7.04E-11	1.08E-07	6.43E-09	1.99E-10	8.93E-08	1.22E-08	4.89E-10	1.43E-06	7.19E-08	1.47E-08	0.00E+00	1.84E-06
2192	**639411.33**	4296915.78	3.90E-10	1.04E-07	3.14E-09	6.83E-11	1.06E-07	6.51E-09	1.93E-10	8.70E-08	1.24E-08	4.71E-10	1.38E-06	7.28E-08	1.34E-08	0.00E+00	1.79E-06
2193	**639431.33**	4296915.78	3.95E-10	1.03E-07	3.18E-09	6.60E-11	1.04E-07	6.59E-09	1.86E-10	8.46E-08	1.25E-08	4.53E-10	1.30E-06	7.37E-08	1.22E-08	0.00E+00	1.70E-06
2194	**639451.33**	4296915.78	3.99E-10	1.02E-07	3.22E-09	6.39E-11	1.02E-07	6.67E-09	1.80E-10	8.21E-08	1.27E-08	4.36E-10	1.20E-06	7.46E-08	1.12E-08	0.00E+00	1.59E-06
2195	**639471.33**	4296915.78	4.05E-10	1.00E-07	3.26E-09	6.18E-11	9.89E-08	6.76E-09	1.73E-10	7.95E-08	1.29E-08	4.19E-10	1.05E-06	7.56E-08	1.01E-08	0.00E+00	1.43E-06
2196	**639491.33**	4296915.78	4.10E-10	9.86E-08	3.30E-09	5.97E-11	9.61E-08	6.84E-09	1.67E-10	7.68E-08	1.30E-08	4.02E-10	8.35E-07	7.65E-08	9.23E-09	0.00E+00	1.22E-06
2197	**639511.33**	4296915.78	4.15E-10	9.67E-08	3.34E-09	5.77E-11	9.31E-08	6.93E-09	1.61E-10	7.41E-08	1.32E-08	3.87E-10	6.36E-07	7.75E-08	8.32E-09	0.00E+00	1.01E-06
2198	**639531.33**	4296915.78	4.20E-10	9.47E-08	3.38E-09	5.56E-11	9.01E-08	7.01E-09	1.55E-10	7.13E-08	1.33E-08	3.72E-10	4.94E-07	7.84E-08	7.47E-09	0.00E+00	8.61E-07
2199	**639551.33**	4296915.78	4.25E-10	9.25E-08	3.43E-09	5.37E-11	8.70E-08	7.10E-09	1.50E-10	6.86E-08	1.35E-08	3.58E-10	3.97E-07	7.94E-08	6.74E-09	0.00E+00	7.56E-07
2200	**639571.33**	4296915.78	4.30E-10	9.03E-08	3.47E-09	5.19E-11	8.38E-08	7.19E-09	1.45E-10	6.58E-08	1.37E-08	3.45E-10	3.26E-07	8.04E-08	6.09E-09	0.00E+00	6.78E-07
2201	**639591.33**	4296915.78	4.36E-10	8.80E-08	3.51E-09	5.01E-11	8.07E-08	7.28E-09	1.40E-10	6.31E-08	1.39E-08	3.32E-10	2.73E-07	8.14E-08	5.54E-09	0.00E+00	6.17E-07
2202	**639611.33**	4296915.78	4.41E-10	8.57E-08	3.55E-09	4.85E-11	7.76E-08	7.36E-09	1.36E-10	6.05E-08	1.40E-08	3.20E-10	2.32E-07	8.23E-08	5.07E-09	0.00E+00	5.69E-07
2203	**639631.33**	4296915.78	4.46E-10	8.33E-08	3.59E-09	4.69E-11	7.46E-08	7.44E-09	1.32E-10	5.79E-08	1.42E-08	3.08E-10	2.00E-07	8.33E-08	4.67E-09	0.00E+00	5.30E-07
2204	**639651.33**	4296915.78	4.51E-10	8.10E-08	3.63E-09	4.53E-11	7.16E-08	7.53E-09	1.29E-10	5.54E-08	1.43E-08	2.97E-10	1.74E-07	8.42E-08	4.32E-09	0.00E+00	4.97E-07
2205	**639671.33**	4296915.78	4.56E-10	7.87E-08	3.67E-09	4.38E-11	6.87E-08	7.62E-09	1.25E-10	5.30E-08	1.45E-08	2.86E-10	1.53E-07	8.52E-08	4.03E-09	0.00E+00	4.70E-07
2206	**639691.33**	4296915.78	4.61E-10	7.64E-08	3.72E-09	4.24E-11	6.59E-08	7.70E-09	1.21E-10	5.08E-08	1.47E-08	2.75E-10	1.36E-07	8.62E-08	3.77E-09	0.00E+00	4.46E-07
2207	**639711.33**	4296915.78	4.66E-10	7.41E-08	3.76E-09	4.09E-11	6.32E-08	7.79E-09	1.17E-10	4.86E-08	1.48E-08	2.65E-10	1.22E-07	8.71E-08	3.53E-09	0.00E+00	4.25E-07
2208	**638751.33**	4296935.78	2.44E-10	5.13E-08	1.96E-09	5.27E-11	5.92E-08	4.07E-09	1.41E-10	5.40E-08	7.75E-09	3.64E-10	4.30E-08	4.55E-08	2.28E-09	0.00E+00	2.70E-07
2209	**638771.33**	4296935.78	2.47E-10	5.29E-08	1.99E-09	5.49E-11	6.14E-08	4.12E-09	1.47E-10	5.61E-08	7.85E-09	3.78E-10	4.62E-08	4.61E-08	2.40E-09	0.00E+00	2.80E-07
2210	**638791.33**	4296935.78	2.50E-10	5.45E-08	2.02E-09	5.72E-11	6.37E-08	4.18E-09	1.53E-10	5.83E-08	7.96E-09	3.93E-10	4.98E-08	4.67E-08	2.52E-09	0.00E+00	2.91E-07
2211	**638811.33**	4296935.78	2.53E-10	5.62E-08	2.04E-09	5.94E-11	6.61E-08	4.23E-09	1.59E-10	6.06E-08	8.06E-09	4.07E-10	5.38E-08	4.74E-08	2.65E-09	0.00E+00	3.02E-07
2212	**638831.33**	4296935.78	2.57E-10	5.80E-08	2.07E-09	6.19E-11	6.86E-08	4.29E-09	1.65E-10	6.29E-08	8.17E-09	4.23E-10	5.85E-08	4.80E-08	2.80E-09	0.00E+00	3.14E-07
2213	**638851.33**	4296935.78	2.61E-10	5.98E-08	2.10E-09	6.45E-11	7.11E-08	4.35E-09	1.72E-10	6.53E-08	8.29E-09	4.40E-10	6.39E-08	4.87E-08	2.96E-09	0.00E+00	3.28E-07
2214	**638871.33**	4296935.78	2.64E-10	6.17E-08	2.13E-09	6.71E-11	7.37E-08	4.41E-09	1.78E-10	6.78E-08	8.40E-09	4.57E-10	7.02E-08	4.94E-08	3.14E-09	0.00E+00	3.42E-07
2215	**638891.33**	4296935.78	2.68E-10	6.36E-08	2.16E-09	6.96E-11	7.63E-08	4.47E-09	1.85E-10	7.03E-08	8.52E-09	4.74E-10	7.74E-08	5.00E-08	3.33E-09	0.00E+00	3.57E-07
2216	**638911.33**	4296935.78	2.72E-10	6.56E-08	2.19E-09	7.23E-11	7.89E-08	4.54E-09	1.91E-10	7.28E-08	8.64E-09	4.91E-10	8.59E-08	5.07E-08	3.54E-09	0.00E+00	3.74E-07
2217	**638931.33**	4296935.78	2.75E-10	6.77E-08	2.22E-09	7.47E-11	8.16E-08	4.60E-09	1.98E-10	7.53E-08	8.76E-09	5.08E-10	9.58E-08	5.14E-08	3.77E-09	0.00E+00	3.92E-07
2218	**638951.33**	4296935.78	2.79E-10	6.97E-08	2.25E-09	7.71E-11	8.42E-08	4.66E-09	2.04E-10	7.78E-08	8.88E-09	5.25E-10	1.08E-07	5.22E-08	4.02E-09	0.00E+00	4.12E-07
2219	**638971.33**	4296935.78	2.83E-10	7.19E-08	2.28E-09	7.93E-11	8.68E-08	4.73E-09	2.10E-10	8.03E-08	9.00E-09	5.41E-10	1.22E-07	5.29E-08	4.29E-09	0.00E+00	4.35E-07
2220	**638991.33**	4296935.78	2.87E-10	7.40E-08	2.31E-09	8.12E-11	8.94E-08	4.80E-09	2.16E-10	8.27E-08	9.13E-09	5.55E-10	1.38E-07	5.36E-08	4.58E-09	0.00E+00	4.60E-07
2221	**639011.33**	4296935.78	2.91E-10	7.62E-08	2.35E-09	8.30E-11	9.19E-08	4.86E-09	2.21E-10	8.51E-08	9.26E-09	5.69E-10	1.59E-07	5.44E-08	4.90E-09	0.00E+00	4.89E-07
2222	**639031.33**	4296935.78	2.96E-10	7.84E-08	2.38E-09	8.45E-11	9.43E-08	4.94E-09	2.26E-10	8.73E-08	9.40E-09	5.82E-10	1.84E-07	5.52E-08	5.25E-09	0.00E+00	5.23E-07
2223	**639051.33**	4296935.78	3.00E-10	8.06E-08	2.42E-09	8.57E-11	9.66E-08	5.01E-09	2.30E-10	8.94E-08	9.54E-09	5.92E-10	2.17E-07	5.61E-08	5.63E-09	0.00E+00	5.63E-07
2224	**639071.33**	4296935.78	3.05E-10	8.28E-08	2.46E-09	8.64E-11	9.87E-08	5.09E-09	2.33E-10	9.14E-08	9.69E-09	6.00E-10	2.58E-07	5.69E-08	6.04E-09	0.00E+00	6.12E-07
2225	**639091.33**	4296935.78	3.09E-10	8.50E-08	2.49E-09	8.69E-11	1.01E-07	5.17E-09	2.35E-10	9.31E-08	9.84E-09	6.06E-10	3.11E-07	5.78E-08	6.49E-09	0.00E+00	6.73E-07
2226	**639111.33**	4296935.78	3.14E-10	8.72E-08	2.53E-09	8.71E-11	1.03E-07	5.24E-09	2.37E-10	9.45E-08	9.98E-09	6.09E-10	3.83E-07	5.87E-08	6.98E-09	0.00E+00	7.52E-07
2227	**639131.33**	4296935.78	3.19E-10	8.93E-08	2.57E-09	8.71E-11	1.04E-07	5.32E-09	2.38E-10	9.57E-08	1.01E-08	6.11E-10	4.82E-07	5.95E-08	7.53E-09	0.00E+00	8.57E-07
2228	**639151.33**	4296935.78	3.23E-10	9.13E-08	2.61E-09	8.69E-11	1.06E-07	5.40E-09	2.38E-10	9.66E-08	1.03E-08	6.11E-10	6.14E-07	6.04E-08	8.11E-09	0.00E+00	9.96E-07
2229	**639171.33**	4296935.78	3.28E-10	9.32E-08	2.64E-09	8.64E-11	1.07E-07	5.48E-09	2.38E-10	9.72E-08	1.04E-08	6.09E-10	7.68E-07	6.13E-08	8.75E-09	0.00E+00	1.15E-06
2230	**639191.33**	4296935.78	3.33E-10	9.50E-08	2.68E-09	8.57E-11	1.08E-07	5.56E-09	2.37E-10	9.75E-08	1.06E-08	6.05E-10	9.06E-07	6.22E-08	9.44E-09	0.00E+00	1.30E-06
2231	**639211.33**	4296935.78	3.38E-10	9.67E-08	2.72E-09	8.45E-11	1.08E-07	5.64E-09	2.36E-10	9.75E-08	1.07E-08	5.99E-10	1.01E-06	6.31E-08	1.01E-08	0.00E+00	1.40E-06
2232	**639231.33**	4296935.78	3.42E-10	9.82E-08	2.76E-09	8.32E-11	1.09E-07	5.72E-09	2.33E-10	9.73E-08	1.09E-08	5.91E-10	1.08E-06	6.40E-08	1.08E-08	0.00E+00	1.48E-06
2233	**639251.33**	4296935.78	3.47E-10	9.96E-08	2.80E-09	8.17E-11	1.09E-07	5.80E-09	2.29E-10	9.67E-08	1.10E-08	5.81E-10	1.13E-06	6.48E-08	1.16E-08	0.00E+00	1.53E-06
2234	**639271.33**	4296935.78	3.52E-10	1.01E-07	2.84E-09	8.02E-11	1.10E-07	5.88E-09	2.25E-10	9.58E-08	1.12E-08	5.69E-10	1.17E-06	6.57E-08	1.22E-08	0.00E+00	1.57E-06
2235	**639291.33**	4296935.78	3.57E-10	1.02E-07	2.87E-09	7.86E-11	1.09E-07	5.96E-09	2.21E-10	9.48E-08	1.13E-08	5.55E-10	1.19E-06	6.66E-08	1.29E-08	0.00E+00	1.60E-06
2236	**639311.33**	4296935.78	3.62E-10	1.02E-07	2.91E-09	7.69E-11	1.09E-07	6.04E-09	2.16E-10	9.34E-08	1.15E-08	5.40E-10	1.20E-06	6.76E-08	1.35E-08	0.00E+00	1.61E-06
2237	**639331.33**	4296935.78	3.67E-10	1.03E-07	2.95E-09	7.50E-11	1.08E-07	6.12E-09	2.11E-10	9.19E-08	1.17E-08	5.25E-10	1.21E-06	6.85E-08	1.41E-08	0.00E+00	1.61E-06
2238	**639351.33**	4296935.78	3.71E-10	1.03E-07	2.99E-09	7.30E-11	1.07E-07	6.20E-09	2.05E-10	9.02E-08	1.18E-08	5.09E-10	1.20E-06	6.94E-08	1.45E-08	0.00E+00	1.61E-06
2239	**639371.33**	4296935.78	3.76E-10	1.03E-07	3.03E-09	7.09E-11	1.06E-07	6.29E-09	2.00E-10	8.84E-08	1.20E-08	4.92E-10	1.19E-06	7.03E-08	1.43E-08	0.00E+00	1.59E-06
2240	**639391.33**	4296935.78	3.81E-10	1.02E-07	3.07E-09	6.89E-11	1.05E-07	6.37E-09	1.94E-10	8.64E-08	1.21E-08	4.76E-10	1.16E-06	7.12E-08	1.36E-08	0.00E+00	1.56E-06
2241	**639411.33**	4296935.78	3.86E-10	1.01E-07	3.11E-09	6.69E-11	1.03E-07	6.44E-09	1.88E-10	8.42E-08	1.23E-08	4.59E-10	1.11E-06	7.21E-08	1.26E-08	0.00E+00	1.51E-06
2242	**639431.33**	4296935.78	3.91E-10	1.00E-07	3.15E-09	6.48E-11	1.01E-07	6.52E-09	1.82E-10	8.19E-08	1.24E-08	4.42E-10	1.05E-06	7.30E-08	1.15E-08	0.00E+00	1.44E-06
2243	**639451.33**	4296935.78	3.95E-10	9.90E-08	3.19E-09	6.28E-11	9.83E-08	6.60E-09	1.76E-10	7.96E-08	1.26E-08	4.25E-10	9.65E-07	7.39E-08	1.06E-08	0.00E+00	1.35E-06
2244	**639471.33**	4296935.78	4.00E-10	9.76E-08	3.22E-09	6.07E-11	9.58E-08	6.69E-09	1.69E-10	7.71E-08	1.27E-08	4.09E-10	8.47E-07	7.48E-08	9.73E-09	0.00E+00	1.23E-06
2245	**639491.33**	4296935.78	4.05E-10	9.59E-08	3.27E-09	5.87E-11	9.31E-08	6.77E-09	1.63E-10	7.46E-08	1.29E-08	3.93E-10	7.02E-07	7.57E-08	8.92E-09	0.00E+00	1.07E-06
2246	**639511.33**	4296935.78	4.10E-10	9.41E-08	3.31E-09	5.67E-11	9.03E-08	6.85E-09	1.58E-10	7.21E-08	1.30E-08	3.78E-10	5.60E-07	7.66E-08	8.09E-09	0.00E+00	9.26E-07
2247	**639531.33**	4296935.78	4.15E-10	9.22E-08	3.34E-09	5.47E-11	8.74E-08	6.93E-09	1.52E-10	6.95E-08	1.32E-08	3.64E-10	4.49E-07	7.76E-08	7.30E-09	0.00E+00	8.07E-07
2248	**639551.33**	4296935.78	4.20E-10	9.01E-08	3.39E-09	5.29E-11	8.45E-08	7.02E-09	1.47E-10	6.68E-08	1.34E-08	3.51E-10	3.67E-07	7.85E-08	6.61E-09	0.00E+00	7.18E-07
2249	**639571.33**	4296935.78	4.26E-10	8.80E-08	3.43E-09	5.11E-11	8.15E-08	7.11E-09	1.42E-10	6.43E-08	1.35E-08	3.38E-10	3.06E-07	7.95E-08	6.00E-09	0.00E+00	6.50E-07
2250	**639591.33**	4296935.78	4.31E-10	8.58E-08	3.47E-09	4.94E-11	7.86E-08	7.20E-09	1.38E-10	6.17E-08	1.37E-08	3.26E-10	2.58E-07	8.05E-08	5.46E-09	0.00E+00	5.96E-07
2251	**639611.33**	4296935.78	4.36E-10	8.36E-08	3.51E-09	4.77E-11	7.56E-08	7.28E-09	1.34E-10	5.92E-08	1.39E-08	3.14E-10	2.21E-07	8.14E-08	4.99E-09	0.00E+00	5.52E-07
2252	**639631.33**	4296935.78	4.41E-10	8.14E-08	3.55E-09	4.62E-11	7.28E-08	7.36E-09	1.30E-10	5.67E-08	1.40E-08	3.03E-10	1.92E-07	8.23E-08	4.60E-09	0.00E+00	5.15E-07
2253	**639651.33**	4296935.78	4.46E-10	7.92E-08	3.59E-09	4.47E-11	6.99E-08	7.44E-09	1.26E-10	5.43E-08	1.42E-08	2.92E-10	1.68E-07	8.32E-08	4.26E-09	0.00E+00	4.85E-07
2254	**639671.33**	4296935.78	4.51E-10	7.69E-08	3.63E-09	4.32E-11	6.72E-08	7.53E-09	1.22E-10	5.20E-08	1.43E-08	2.82E-10	1.48E-07	8.42E-08	3.98E-09	0.00E+00	4.59E-07
2255	**639691.33**	4296935.78	4.56E-10	7.48E-08	3.67E-09	4.18E-11	6.45E-08	7.62E-09	1.19E-10	4.98E-08	1.45E-08	2.71E-10	1.32E-07	8.52E-08	3.72E-09	0.00E+00	4.37E-07
2256	**639711.33**	4296935.78	4.61E-10	7.26E-08	3.71E-09	4.05E-11	6.19E-08	7.70E-09	1.16E-10	4.77E-08	1.47E-08	2.61E-10	1.18E-07	8.61E-08	3.49E-09	0.00E+00	4.17E-07
2257	**638751.33**	4296955.78	2.43E-10	5.06E-08	1.96E-09	5.19E-11	5.81E-08	4.05E-09	1.39E-10	5.29E-08	7.72E-09	3.57E-10	4.28E-08	4.53E-08	2.26E-09	0.00E+00	2.66E-07
2258	**638771.33**	4296955.78	2.46E-10	5.21E-08	1.98E-09	5.40E-11	6.02E-08	4.10E-09	1.44E-10	5.50E-08	7.81E-09	3.71E-10	4.58E-08	4.59E-08	2.37E-09	0.00E+00	2.76E-07
2259	**638791.33**	4296955.78	2.49E-10	5.37E-08	2.01E-09	5.61E-11	6.25E-08	4.16E-09	1.50E-10	5.71E-08	7.91E-09	3.84E-10	4.93E-08	4.65E-08	2.49E-09	0.00E+00	2.86E-07
2260	**638811.33**	4296955.78	2.52E-10	5.54E-08	2.03E-09	5.84E-11	6.48E-08	4.21E-09	1.56E-10	5.92E-08	8.02E-09	3.99E-10	5.34E-08	4.71E-08	2.62E-09	0.00E+00	2.98E-07
2261	**638831.33**	4296955.78	2.56E-10	5.71E-08	2.06E-09	6.09E-11	6.71E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2281	**639231.33**	4296955.78	3.39E-10	9.56E-08	2.73E-09	8.11E-11	1.05E-07	5.67E-09	2.26E-10	9.39E-08	1.08E-08	5.73E-10	8.95E-07	6.34E-08	1.04E-08	0.00E+00	1.28E-06
2282	**639251.33**	4296955.78	3.44E-10	9.68E-08	2.77E-09	7.97E-11	1.06E-07	5.75E-09	2.23E-10	9.33E-08	1.09E-08	5.63E-10	9.39E-07	6.43E-08	1.11E-08	0.00E+00	1.33E-06
2283	**639271.33**	4296955.78	3.49E-10	9.79E-08	2.81E-09	7.83E-11	1.06E-07	5.83E-09	2.19E-10	9.25E-08	1.11E-08	5.51E-10	9.70E-07	6.52E-08	1.17E-08	0.00E+00	1.36E-06
2284	**639291.33**	4296955.78	3.54E-10	9.87E-08	2.85E-09	7.68E-11	1.06E-07	5.91E-09	2.15E-10	9.15E-08	1.12E-08	5.38E-10	9.91E-07	6.61E-08	1.22E-08	0.00E+00	1.39E-06
2285	**639311.33**	4296955.78	3.58E-10	9.93E-08	2.89E-09	7.50E-11	1.05E-07	5.98E-09	2.10E-10	9.03E-08	1.14E-08	5.24E-10	1.00E-06	6.69E-08	1.27E-08	0.00E+00	1.40E-06
2286	**639331.33**	4296955.78	3.63E-10	9.97E-08	2.93E-09	7.32E-11	1.05E-07	6.07E-09	2.05E-10	8.88E-08	1.15E-08	5.09E-10	1.01E-06	6.78E-08	1.32E-08	0.00E+00	1.40E-06
2287	**639351.33**	4296955.78	3.68E-10	9.98E-08	2.96E-09	7.13E-11	1.04E-07	6.15E-09	2.00E-10	8.72E-08	1.17E-08	4.94E-10	1.00E-06	6.87E-08	1.34E-08	0.00E+00	1.40E-06
2288	**639371.33**	4296955.78	3.73E-10	9.96E-08	3.00E-09	6.94E-11	1.03E-07	6.23E-09	1.95E-10	8.55E-08	1.19E-08	4.79E-10	9.87E-07	6.96E-08	1.32E-08	0.00E+00	1.38E-06
2289	**639391.33**	4296955.78	3.77E-10	9.92E-08	3.04E-09	6.75E-11	1.01E-07	6.30E-09	1.89E-10	8.36E-08	1.20E-08	4.64E-10	9.62E-07	7.05E-08	1.26E-08	0.00E+00	1.35E-06
2290	**639411.33**	4296955.78	3.82E-10	9.84E-08	3.08E-09	6.56E-11	9.94E-08	6.38E-09	1.84E-10	8.16E-08	1.21E-08	4.48E-10	9.21E-07	7.13E-08	1.18E-08	0.00E+00	1.31E-06
2291	**639431.33**	4296955.78	3.87E-10	9.75E-08	3.12E-09	6.36E-11	9.74E-08	6.46E-09	1.78E-10	7.94E-08	1.23E-08	4.31E-10	8.70E-07	7.22E-08	1.09E-08	0.00E+00	1.25E-06
2292	**639451.33**	4296955.78	3.91E-10	9.63E-08	3.15E-09	6.16E-11	9.52E-08	6.54E-09	1.72E-10	7.72E-08	1.24E-08	4.16E-10	8.00E-07	7.31E-08	1.01E-08	0.00E+00	1.18E-06
2293	**639471.33**	4296955.78	3.96E-10	9.49E-08	3.19E-09	5.96E-11	9.29E-08	6.62E-09	1.66E-10	7.49E-08	1.26E-08	4.00E-10	7.08E-07	7.40E-08	9.33E-09	0.00E+00	1.08E-06
2294	**639491.33**	4296955.78	4.01E-10	9.34E-08	3.23E-09	5.77E-11	9.03E-08	6.70E-09	1.60E-10	7.25E-08	1.28E-08	3.85E-10	6.02E-07	7.49E-08	8.59E-09	0.00E+00	9.65E-07
2295	**639511.33**	4296955.78	4.06E-10	9.16E-08	3.27E-09	5.58E-11	8.77E-08	6.78E-09	1.54E-10	7.01E-08	1.29E-08	3.70E-10	4.97E-07	7.58E-08	7.87E-09	0.00E+00	8.54E-07
2296	**639531.33**	4296955.78	4.11E-10	8.98E-08	3.31E-09	5.38E-11	8.49E-08	6.86E-09	1.49E-10	6.77E-08	1.31E-08	3.56E-10	4.08E-07	7.67E-08	7.13E-09	0.00E+00	7.59E-07
2297	**639551.33**	4296955.78	4.16E-10	8.78E-08	3.35E-09	5.21E-11	8.22E-08	6.94E-09	1.44E-10	6.52E-08	1.32E-08	3.43E-10	3.40E-07	7.77E-08	6.47E-09	0.00E+00	6.83E-07
2298	**639571.33**	4296955.78	4.21E-10	8.58E-08	3.39E-09	5.03E-11	7.93E-08	7.03E-09	1.39E-10	6.27E-08	1.34E-08	3.31E-10	2.86E-07	7.86E-08	5.88E-09	0.00E+00	6.23E-07
2299	**639591.33**	4296955.78	4.26E-10	8.37E-08	3.43E-09	4.86E-11	7.65E-08	7.11E-09	1.35E-10	6.03E-08	1.35E-08	3.19E-10	2.44E-07	7.95E-08	5.37E-09	0.00E+00	5.75E-07
2300	**639611.33**	4296955.78	4.31E-10	8.16E-08	3.47E-09	4.70E-11	7.37E-08	7.19E-09	1.31E-10	5.79E-08	1.37E-08	3.08E-10	2.11E-07	8.05E-08	4.90E-09	0.00E+00	5.34E-07
2301	**639631.33**	4296955.78	4.36E-10	7.95E-08	3.51E-09	4.56E-11	7.10E-08	7.27E-09	1.27E-10	5.55E-08	1.38E-08	2.98E-10	1.84E-07	8.14E-08	4.52E-09	0.00E+00	5.01E-07
2302	**639651.33**	4296955.78	4.41E-10	7.74E-08	3.55E-09	4.41E-11	6.83E-08	7.36E-09	1.23E-10	5.32E-08	1.40E-08	2.87E-10	1.61E-07	8.23E-08	4.20E-09	0.00E+00	4.73E-07
2303	**639671.33**	4296955.78	4.46E-10	7.53E-08	3.59E-09	4.27E-11	6.57E-08	7.44E-09	1.20E-10	5.10E-08	1.42E-08	2.77E-10	1.43E-07	8.33E-08	3.92E-09	0.00E+00	4.48E-07
2304	**639691.33**	4296955.78	4.51E-10	7.32E-08	3.63E-09	4.13E-11	6.31E-08	7.53E-09	1.17E-10	4.89E-08	1.43E-08	2.68E-10	1.28E-07	8.42E-08	3.67E-09	0.00E+00	4.27E-07
2305	**639711.33**	4296955.78	4.56E-10	7.11E-08	3.67E-09	4.00E-11	6.06E-08	7.61E-09	1.13E-10	4.69E-08	1.45E-08	2.58E-10	1.15E-07	8.51E-08	3.45E-09	0.00E+00	4.09E-07
2306	**638751.33**	4296975.78	2.42E-10	4.99E-08	1.95E-09	5.12E-11	5.71E-08	4.04E-09	1.37E-10	5.19E-08	7.68E-09	3.51E-10	4.25E-08	4.51E-08	2.23E-09	0.00E+00	2.63E-07
2307	**638771.33**	4296975.78	2.44E-10	5.13E-08	1.97E-09	5.31E-11	5.91E-08	4.08E-09	1.41E-10	5.39E-08	7.77E-09	3.63E-10	4.54E-08	4.57E-08	2.34E-09	0.00E+00	2.72E-07
2308	**638791.33**	4296975.78	2.47E-10	5.29E-08	1.99E-09	5.50E-11	6.12E-08	4.13E-09	1.47E-10	5.59E-08	7.87E-09	3.76E-10	4.89E-08	4.62E-08	2.45E-09	0.00E+00	2.82E-07
2309	**638811.33**	4296975.78	2.51E-10	5.45E-08	2.02E-09	5.73E-11	6.34E-08	4.19E-09	1.53E-10	5.79E-08	7.98E-09	3.90E-10	5.29E-08	4.69E-08	2.59E-09	0.00E+00	2.93E-07
2310	**638831.33**	4296975.78	2.55E-10	5.62E-08	2.05E-09	5.97E-11	6.57E-08	4.25E-09	1.59E-10	6.01E-08	8.10E-09	4.05E-10	5.76E-08	4.76E-08	2.74E-09	0.00E+00	3.05E-07
2311	**638851.33**	4296975.78	2.58E-10	5.79E-08	2.08E-09	6.21E-11	6.80E-08	4.31E-09	1.65E-10	6.23E-08	8.21E-09	4.21E-10	6.29E-08	4.82E-08	2.90E-09	0.00E+00	3.18E-07
2312	**638871.33**	4296975.78	2.62E-10	5.96E-08	2.11E-09	6.43E-11	7.03E-08	4.37E-09	1.70E-10	6.45E-08	8.32E-09	4.35E-10	6.88E-08	4.89E-08	3.07E-09	0.00E+00	3.31E-07
2313	**638891.33**	4296975.78	2.65E-10	6.14E-08	2.14E-09	6.66E-11	7.27E-08	4.43E-09	1.76E-10	6.67E-08	8.43E-09	4.51E-10	7.57E-08	4.95E-08	3.25E-09	0.00E+00	3.45E-07
2314	**638911.33**	4296975.78	2.69E-10	6.33E-08	2.16E-09	6.90E-11	7.51E-08	4.49E-09	1.82E-10	6.90E-08	8.54E-09	4.66E-10	8.38E-08	5.02E-08	3.46E-09	0.00E+00	3.61E-07
2315	**638931.33**	4296975.78	2.72E-10	6.51E-08	2.19E-09	7.14E-11	7.74E-08	4.55E-09	1.88E-10	7.12E-08	8.66E-09	4.83E-10	9.33E-08	5.09E-08	3.68E-09	0.00E+00	3.78E-07
2316	**638951.33**	4296975.78	2.76E-10	6.71E-08	2.22E-09	7.35E-11	7.98E-08	4.61E-09	1.94E-10	7.35E-08	8.78E-09	4.97E-10	1.04E-07	5.16E-08	3.92E-09	0.00E+00	3.97E-07
2317	**638971.33**	4296975.78	2.80E-10	6.90E-08	2.25E-09	7.53E-11	8.22E-08	4.67E-09	1.99E-10	7.57E-08	8.90E-09	5.11E-10	1.17E-07	5.23E-08	4.17E-09	0.00E+00	4.17E-07
2318	**638991.33**	4296975.78	2.84E-10	7.10E-08	2.29E-09	7.71E-11	8.45E-08	4.74E-09	2.04E-10	7.79E-08	9.02E-09	5.24E-10	1.33E-07	5.30E-08	4.44E-09	0.00E+00	4.41E-07
2319	**639011.33**	4296975.78	2.88E-10	7.30E-08	2.32E-09	7.88E-11	8.67E-08	4.81E-09	2.10E-10	7.99E-08	9.16E-09	5.37E-10	1.52E-07	5.38E-08	4.75E-09	0.00E+00	4.67E-07
2320	**639031.33**	4296975.78	2.92E-10	7.50E-08	2.36E-09	8.00E-11	8.88E-08	4.88E-09	2.14E-10	8.19E-08	9.30E-09	5.48E-10	1.75E-07	5.46E-08	5.08E-09	0.00E+00	4.98E-07
2321	**639051.33**	4296975.78	2.97E-10	7.70E-08	2.39E-09	8.09E-11	9.09E-08	4.96E-09	2.17E-10	8.38E-08	9.43E-09	5.56E-10	2.03E-07	5.54E-08	5.43E-09	0.00E+00	5.33E-07
2322	**639071.33**	4296975.78	3.01E-10	7.91E-08	2.43E-09	8.16E-11	9.28E-08	5.03E-09	2.20E-10	8.55E-08	9.57E-09	5.62E-10	2.38E-07	5.62E-08	5.81E-09	0.00E+00	5.75E-07
2323	**639091.33**	4296975.78	3.05E-10	8.10E-08	2.46E-09	8.21E-11	9.45E-08	5.10E-09	2.22E-10	8.69E-08	9.71E-09	5.67E-10	2.81E-07	5.71E-08	6.22E-09	0.00E+00	6.26E-07
2324	**639111.33**	4296975.78	3.10E-10	8.30E-08	2.50E-09	8.24E-11	9.61E-08	5.17E-09	2.23E-10	8.82E-08	9.85E-09	5.71E-10	3.36E-07	5.79E-08	6.66E-09	0.00E+00	6.86E-07
2325	**639131.33**	4296975.78	3.14E-10	8.49E-08	2.53E-09	8.25E-11	9.76E-08	5.24E-09	2.24E-10	8.93E-08	9.98E-09	5.72E-10	4.03E-07	5.87E-08	7.14E-09	0.00E+00	7.59E-07
2326	**639151.33**	4296975.78	3.18E-10	8.67E-08	2.57E-09	8.23E-11	9.88E-08	5.32E-09	2.25E-10	9.01E-08	1.01E-08	5.72E-10	4.82E-07	5.95E-08	7.66E-09	0.00E+00	8.44E-07
2327	**639171.33**	4296975.78	3.23E-10	8.85E-08	2.60E-09	8.19E-11	9.99E-08	5.40E-09	2.24E-10	9.06E-08	1.03E-08	5.71E-10	5.66E-07	6.03E-08	8.23E-09	0.00E+00	9.33E-07
2328	**639191.33**	4296975.78	3.27E-10	9.01E-08	2.64E-09	8.12E-11	1.01E-07	5.47E-09	2.24E-10	9.09E-08	1.04E-08	5.68E-10	6.44E-07	6.12E-08	8.80E-09	0.00E+00	1.02E-06
2329	**639211.33**	4296975.78	3.32E-10	9.16E-08	2.67E-09	8.02E-11	1.01E-07	5.55E-09	2.22E-10	9.09E-08	1.06E-08	5.62E-10	7.10E-07	6.20E-08	9.39E-09	0.00E+00	1.08E-06
2330	**639231.33**	4296975.78	3.37E-10	9.30E-08	2.71E-09	7.91E-11	1.02E-07	5.62E-09	2.20E-10	9.06E-08	1.07E-08	5.55E-10	7.61E-07	6.29E-08	1.00E-08	0.00E+00	1.14E-06
2331	**639251.33**	4296975.78	3.41E-10	9.42E-08	2.75E-09	7.78E-11	1.02E-07	5.70E-09	2.17E-10	9.01E-08	1.08E-08	5.46E-10	7.99E-07	6.37E-08	1.06E-08	0.00E+00	1.18E-06
2332	**639271.33**	4296975.78	3.46E-10	9.52E-08	2.79E-09	7.65E-11	1.02E-07	5.78E-09	2.13E-10	8.94E-08	1.10E-08	5.35E-10	8.26E-07	6.46E-08	1.11E-08	0.00E+00	1.21E-06
2333	**639291.33**	4296975.78	3.50E-10	9.60E-08	2.82E-09	7.50E-11	1.02E-07	5.85E-09	2.09E-10	8.84E-08	1.11E-08	5.23E-10	8.44E-07	6.55E-08	1.16E-08	0.00E+00	1.23E-06
2334	**639311.33**	4296975.78	3.55E-10	9.66E-08	2.86E-09	7.33E-11	1.02E-07	5.93E-09	2.04E-10	8.73E-08	1.13E-08	5.09E-10	8.54E-07	6.63E-08	1.20E-08	0.00E+00	1.24E-06
2335	**639331.33**	4296975.78	3.60E-10	9.69E-08	2.90E-09	7.16E-11	1.01E-07	6.01E-09	1.99E-10	8.59E-08	1.14E-08	4.95E-10	8.57E-07	6.72E-08	1.23E-08	0.00E+00	1.24E-06
2336	**639351.33**	4296975.78	3.64E-10	9.70E-08	2.94E-09	6.98E-11	1.00E-07	6.09E-09	1.95E-10	8.44E-08	1.16E-08	4.81E-10	8.52E-07	6.81E-08	1.25E-08	0.00E+00	1.24E-06
2337	**639371.33**	4296975.78	3.69E-10	9.68E-08	2.97E-09	6.80E-11	9.91E-08	6.17E-09	1.90E-10	8.27E-08	1.17E-08	4.66E-10	8.39E-07	6.90E-08	1.23E-08	0.00E+00	1.22E-06
2338	**639391.33**	4296975.78	3.74E-10	9.64E-08	3.01E-09	6.61E-11	9.78E-08	6.24E-09	1.85E-10	8.10E-08	1.19E-08	4.52E-10	8.16E-07	6.98E-08	1.18E-08	0.00E+00	1.19E-06
2339	**639411.33**	4296975.78	3.78E-10	9.57E-08	3.05E-09	6.43E-11	9.62E-08	6.31E-09	1.79E-10	7.91E-08	1.20E-08	4.36E-10	7.81E-07	7.06E-08	1.11E-08	0.00E+00	1.16E-06
2340	**639431.33**	4296975.78	3.83E-10	9.48E-08	3.09E-09	6.24E-11	9.43E-08	6.40E-09	1.74E-10	7.71E-08	1.22E-08	4.21E-10	7.37E-07	7.15E-08	1.03E-08	0.00E+00	1.11E-06
2341	**639451.33**	4296975.78	3.88E-10	9.37E-08	3.12E-09	6.05E-11	9.23E-08	6.48E-09	1.68E-10	7.50E-08	1.23E-08	4.06E-10	6.79E-07	7.24E-08	9.61E-09	0.00E+00	1.05E-06
2342	**639471.33**	4296975.78	3.92E-10	9.24E-08	3.16E-09	5.86E-11	9.00E-08	6.56E-09	1.62E-10	7.28E-08	1.25E-08	3.91E-10	6.06E-07	7.33E-08	8.95E-09	0.00E+00	9.67E-07
2343	**639491.33**	4296975.78	3.97E-10	9.09E-08	3.20E-09	5.67E-11	8.77E-08	6.64E-09	1.57E-10	7.06E-08	1.26E-08	3.76E-10	5.25E-07	7.42E-08	8.29E-09	0.00E+00	8.80E-07
2344	**639511.33**	4296975.78	4.02E-10	8.93E-08	3.24E-09	5.48E-11	8.52E-08	6.71E-09	1.51E-10	6.83E-08	1.28E-08	3.63E-10	4.44E-07	7.51E-08	7.62E-09	0.00E+00	7.93E-07
2345	**639531.33**	4296975.78	4.06E-10	8.75E-08	3.27E-09	5.29E-11	8.26E-08	6.79E-09	1.46E-10	6.59E-08	1.29E-08	3.49E-10	3.73E-07	7.59E-08	6.94E-09	0.00E+00	7.15E-07
2346	**639551.33**	4296975.78	4.11E-10	8.56E-08	3.31E-09	5.12E-11	7.99E-08	6.87E-09	1.41E-10	6.36E-08	1.31E-08	3.36E-10	3.14E-07	7.68E-08	6.31E-09	0.00E+00	6.51E-07
2347	**639571.33**	4296975.78	4.16E-10	8.37E-08	3.35E-09	4.95E-11	7.73E-08	6.95E-09	1.37E-10	6.12E-08	1.32E-08	3.25E-10	2.68E-07	7.77E-08	5.76E-09	0.00E+00	5.98E-07
2348	**639591.33**	4296975.78	4.21E-10	8.17E-08	3.39E-09	4.79E-11	7.46E-08	7.03E-09	1.32E-10	5.89E-08	1.34E-08	3.13E-10	2.30E-07	7.86E-08	5.26E-09	0.00E+00	5.54E-07
2349	**639611.33**	4296975.78	4.26E-10	7.97E-08	3.43E-09	4.63E-11	7.19E-08	7.11E-09	1.28E-10	5.66E-08	1.35E-08	3.03E-10	2.00E-07	7.95E-08	4.82E-09	0.00E+00	5.18E-07
2350	**639631.33**	4296975.78	4.31E-10	7.77E-08	3.47E-09	4.49E-11	6.93E-08	7.19E-09	1.25E-10	5.44E-08	1.37E-08	2.93E-10	1.76E-07	8.05E-08	4.45E-09	0.00E+00	4.87E-07
2351	**639651.33**	4296975.78	4.36E-10	7.57E-08	3.51E-09	4.35E-11	6.68E-08	7.28E-09	1.21E-10	5.22E-08	1.39E-08	2.83E-10	1.55E-07	8.14E-08	4.14E-09	0.00E+00	4.61E-07
2352	**639671.33**	4296975.78	4.41E-10	7.36E-08	3.55E-09	4.21E-11	6.42E-08	7.36E-09	1.18E-10	5.01E-08	1.40E-08	2.73E-10	1.38E-07	8.23E-08	3.86E-09	0.00E+00	4.38E-07
2353	**639691.33**	4296975.78	4.46E-10	7.17E-08	3.59E-09	4.07E-11	6.18E-08	7.44E-09	1.15E-10	4.80E-08	1.42E-08	2.64E-10	1.24E-07	8.32E-08	3.62E-09	0.00E+00	4.18E-07
2354	**639711.33**	4296975.78	4.50E-10	6.97E-08	3.63E-09	3.95E-11	5.94E-08	7.52E-09	1.12E-10	4.61E-08	1.43E-08	2.54E-10	1.11E-07	8.41E-08	3.40E-09	0.00E+00	4.00E-07
2355	**638751.33**	4296995.78	2.40E-10	4.92E-08	1.93E-09	5.03E-11	5.60E-08	4.01E-09	1.34E-10	5.09E-08	7.64E-09	3.44E-10	4.20E-08	4.49E-08	2.20E-09	0.00E+00	2.60E-07
2356	**638771.33**	4296995.78	2.43E-10	5.06E-08	1.96E-09	5.22E-11	5.80E-08	4.06E-09	1.39E-10	5.28E-08	7.73E-09	3.56E-10	4.51E-08	4.54E-08	2.31E-09	0.00E+00	2.69E-07
2357	**638791.33**	4296995.78	2.47E-10	5.21E-08	1.99E-09	5.43E-11	6.00E-08	4.12E-09	1.44E-10	5.47E-08	7.84E-09	3.69E-10	4.86E-08	4.61E-08	2.43E-09	0.00E+00	2.79E-07
2358	**638811.33**	4296995.78	2.50E-10	5.37E-08	2.01E-09	5.64E-11	6.22E-08	4.18E-09	1.50E-10	5.67E-08	7.95E-09	3.83E-10	5.26E-08	4.67E-08	2.56E-09	0.00E+00	2.89E-07
2359	**638831.33**	4296995.78	2.54E-10	5.53E-08	2.04E-09	5.87E-11	6.43E-08	4.23E-09	1.55E-10	5.88E-08	8.06E-09	3.97E-10	5.72E-08	4.74E-08	2.71E-09	0.00E+00	3.01E-07
2360	**638851.33**	4296995.78	2.57E-10	5.69E-08	2.07E-09	6.09E-11	6.65E-08	4.29E-09	1.61E-10	6.08E-08	8.17E-09	4.11E-10	6.23E-08	4.80E-08	2.87E-09	0.00E+00	3.13E-07
2361	**638871.33**	4296995.78	2.60E-10	5.86E-08	2.10E-09	6.32E-11	6.87E-08	4.35E-09	1.67E-10	6.29E-08	8.28E-09	4.26E-10	6.82E-08	4.86E-08	3.04E-09	0.00E+00	3.26E-07
2362	**638891.33**	4296995.78	2.64E-10	6.04E-08	2.13E-09	6.54E-11	7.10E-08	4.41E-09	1.72E-10	6.50E-08	8.39E-09	4.40E-10	7.49E-08	4.93E-08	3.22E-09	0.00E+00	3.40E-07
2363	**638911.33**	4296995.78	2.67E-10	6.21E-08	2.15E-09	6.75E-11	7.32E-08	4.46E-09	1.78E-10	6.72E-08	8.50E-09	4.55E-10	8.27E-08	4.99E-08	3.42E-09	0.00E+00	3.55E-07
2364	**638931.33**	4296995.78	2.71E-10	6.39E-08	2.18E-09	6.96E-11	7.55E-08	4.52E-09	1.84E-10	6.93E-08	8.61E-09	4.70E-10	9.19E-08	5.06E-08	3.63E-09	0.00E+00	3.71E-07
2365	**638951.33**	4296995.78	2.74E-10	6.58E-08	2.21E-09	7.17E-11	7.77E-08	4.58E-09	1.89E-10	7.15E-08	8.73E-09	4.84E-10	1.03E-07	5.13E-08	3.86E-09	0.00E+00	3.89E-07
2366	**638971.33**	4296995.78	2.78E-10	6.76E-08	2.24E-09	7.35E-11	8.00E-08	4.65E-09	1.94E-10	7.35E-08	8.85E-09	4.97E-10	1.15E-07	5.20E-08	4.11E-09	0.00E+00	4.09E-07
2367	**638991.33**	4296995.78	2.82E-10	6.95E-08	2.27E-09	7.51E-11	8.21E-08	4.71E-09	1.99E-10	7.56E-08	8.97E-09	5.09E-10	1.30E-07	5.27E-08	4.37E-09	0.00E+00	4.31E-07
2368	**639011.33**	4296995.78	2.86E-10	7.15E-08	2.31E-09	7.68E-11	8.43E-08	4.78E-09	2.04E-10	7.76E-08	9.10E-09	5.22E-10	1.48E-07	5.35E-08	4.67E-09	0.00E+00	4.57E-07
2369	**639031.33**	4296995.78	2.91E-10	7.34E-08	2.34E-09	7.79E-11	8.63E-08	4.85E-09	2.08E-10	7.94E-08	9.24E-09	5.31E-10	1.70E-07	5.43E-08	4.99E-09	0.00E+00	4.86E-07
2370	**639051.33**	4296995.78	2.95E-10	7.53E-08	2.38E-09	7.88E-11	8.82E-08	4.92E-09	2.11E-10	8.11E-08	9.37E-09	5.39E-10	1.96E-07	5.51E-08	5.32E-09	0.00E+00	5.19E-07
2371	**639071.33**	4296995.78	2.99E-10	7.73E-08	2.41E-09	7.95E-11	9.00E-08	5.00E-09	2.14E-10	8.27E-08	9.51E-09	5.46E-10	2.28E-07	5.59E-08	5.68E-09	0.00E+00	5.57E-07
2372	**639091.33**	4296995.78	3.03E-10	7.91E-08	2.44E-09	7.98E-11	9.17E-08	5.07E-09	2.15E-10	8.41E-08	9.64E-09	5.49E-10	2.67E-07	5.67E-08	6.07E-09	0.00E+00	6.03E-07
2373	**639111.33**	4296995.78	3.08E-10	8.10E-08	2.48E-09	8.02E-11	9.32E-08	5.14E-09	2.17E-10	8.53E-08	9.78E-09	5.53E-10	3.14E-07	5.75E-08	6.50E-09	0.00E+00	6.56E-07
2374	**639131.33**	4296995.78	3.12E-10	8.28E-08	2.51E-09	8.03E-11	9.45E-08	5.21E-09	2.18E-10	8.63E-08	9.91E-09	5.54E-10	3.70E-07	5.82E-08	6.95E-09	0.00E+00	7.18E-07
2375	**639151.33**	4296995.78	3.16E-10	8.46E-08	2.55E-09	8.02E-11	9.57E-08	5.28E-09	2.18E-10	8.71E-08	1.00E-08	5.54E-10	4.33E-07	5.90E-08	7.44E-09	0.00E+00	7.86E-07
2376	**639171.33**	4296995.78	3.20E-10	8.62E-08	2.58E-09	7.98E-11	9.67E-08	5.35E-09	2.18E-10	8.76E-08	1.02E-08	5.53E-10	5.00E-07	5.99E-08	7.96E-09	0.00E+00	8.57E-07
2377	**639191.33**	4296995.78	3.25E-10	8.78E-08	2.62E-09	7.92E-11	9.75E-08	5.43E-09	2.18E-10	8.78E-08	1.03E-08	5.50E-10	5.62E-07	6.07E-08	8.49E-09	0.00E+00	9.24E-07
2378	**639211.33**	4296995.78	3.29E-10	8.92E-08	2.65E-09	7.82E-11	9.82E-08	5.50E-09	2.16E-10	8.78E-08	1.05E-08	5.45E-10	6.15E-07	6.15E-08	9.04E-09	0.00E+00	9.81E-07
2379	**639231.33**	4296995.78	3.34E-10	9.05E-08	2.69E-09	7.72E-11	9.86E-08	5.57E-09	2.14E-10	8.76E-08	1.06E-08	5.39E-10	6.58E-07	6.23E-08	9.58E-09	0.00E+00	1.03E-06
2380	**639251.33**	4296995.78	3.38E-10	9.17E-08	2.73E-09	7.60E-11	9.89E-08	5.65E-09	2.11E-10	8.71E-08	1.08E-08	5.30E-10	6.91E-07	6.32E-08	1.01E-08	0.00E+00	1.06E-06
2381	**639271.33**	4296995.78	3.43E-10	9.26E-08	2.76E-09	7.47E-11	9.89E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2401	**639671.33**	4296995.78	4.36E-10	7.21E-08	3.51E-09	4.15E-11	6.29E-08	7.28E-09	1.16E-10	4.91E-08	1.39E-08	2.69E-10	1.33E-07	8.14E-08	3.80E-09	0.00E+00	4.28E-07
2402	**639691.33**	4296995.78	4.40E-10	7.02E-08	3.55E-09	4.02E-11	6.05E-08	7.36E-09	1.13E-10	4.72E-08	1.40E-08	2.60E-10	1.19E-07	8.23E-08	3.56E-09	0.00E+00	4.09E-07
2403	**639711.33**	4296995.78	4.45E-10	6.83E-08	3.59E-09	3.90E-11	5.82E-08	7.44E-09	1.10E-10	4.53E-08	1.42E-08	2.51E-10	1.08E-07	8.32E-08	3.35E-09	0.00E+00	3.92E-07
2404	**638751.33**	4297015.78	2.39E-10	4.85E-08	1.93E-09	4.94E-11	5.50E-08	3.99E-09	1.32E-10	4.99E-08	7.60E-09	3.37E-10	4.17E-08	4.47E-08	2.18E-09	0.00E+00	2.56E-07
2405	**638771.33**	4297015.78	2.42E-10	4.99E-08	1.95E-09	5.14E-11	5.69E-08	4.05E-09	1.37E-10	5.18E-08	7.70E-09	3.49E-10	4.48E-08	4.53E-08	2.29E-09	0.00E+00	2.65E-07
2406	**638791.33**	4297015.78	2.46E-10	5.14E-08	1.98E-09	5.35E-11	5.89E-08	4.10E-09	1.42E-10	5.36E-08	7.81E-09	3.62E-10	4.83E-08	4.59E-08	2.41E-09	0.00E+00	2.75E-07
2407	**638811.33**	4297015.78	2.49E-10	5.29E-08	2.01E-09	5.56E-11	6.09E-08	4.16E-09	1.47E-10	5.55E-08	7.92E-09	3.76E-10	5.23E-08	4.65E-08	2.54E-09	0.00E+00	2.86E-07
2408	**638831.33**	4297015.78	2.52E-10	5.44E-08	2.03E-09	5.76E-11	6.30E-08	4.22E-09	1.53E-10	5.75E-08	8.03E-09	3.89E-10	5.67E-08	4.72E-08	2.68E-09	0.00E+00	2.97E-07
2409	**638851.33**	4297015.78	2.56E-10	5.60E-08	2.06E-09	5.97E-11	6.51E-08	4.27E-09	1.58E-10	5.94E-08	8.13E-09	4.02E-10	6.18E-08	4.78E-08	2.84E-09	0.00E+00	3.08E-07
2410	**638871.33**	4297015.78	2.59E-10	5.77E-08	2.09E-09	6.19E-11	6.72E-08	4.33E-09	1.63E-10	6.14E-08	8.24E-09	4.16E-10	6.75E-08	4.84E-08	3.00E-09	0.00E+00	3.21E-07
2411	**638891.33**	4297015.78	2.62E-10	5.93E-08	2.11E-09	6.40E-11	6.93E-08	4.38E-09	1.69E-10	6.34E-08	8.35E-09	4.30E-10	7.41E-08	4.90E-08	3.18E-09	0.00E+00	3.34E-07
2412	**638911.33**	4297015.78	2.66E-10	6.10E-08	2.14E-09	6.62E-11	7.15E-08	4.44E-09	1.74E-10	6.55E-08	8.45E-09	4.44E-10	8.17E-08	4.97E-08	3.38E-09	0.00E+00	3.49E-07
2413	**638931.33**	4297015.78	2.69E-10	6.27E-08	2.17E-09	6.81E-11	7.36E-08	4.50E-09	1.79E-10	6.75E-08	8.57E-09	4.58E-10	9.05E-08	5.03E-08	3.58E-09	0.00E+00	3.65E-07
2414	**638951.33**	4297015.78	2.73E-10	6.45E-08	2.20E-09	7.00E-11	7.58E-08	4.56E-09	1.85E-10	6.95E-08	8.68E-09	4.71E-10	1.01E-07	5.10E-08	3.80E-09	0.00E+00	3.82E-07
2415	**638971.33**	4297015.78	2.77E-10	6.63E-08	2.23E-09	7.16E-11	7.79E-08	4.62E-09	1.89E-10	7.15E-08	8.80E-09	4.83E-10	1.13E-07	5.17E-08	4.04E-09	0.00E+00	4.01E-07
2416	**638991.33**	4297015.78	2.80E-10	6.81E-08	2.26E-09	7.32E-11	7.99E-08	4.69E-09	1.94E-10	7.34E-08	8.92E-09	4.95E-10	1.27E-07	5.24E-08	4.30E-09	0.00E+00	4.22E-07
2417	**639011.33**	4297015.78	2.85E-10	7.00E-08	2.29E-09	7.47E-11	8.19E-08	4.75E-09	1.98E-10	7.53E-08	9.05E-09	5.06E-10	1.44E-07	5.32E-08	4.59E-09	0.00E+00	4.46E-07
2418	**639031.33**	4297015.78	2.89E-10	7.18E-08	2.33E-09	7.59E-11	8.39E-08	4.82E-09	2.02E-10	7.70E-08	9.18E-09	5.16E-10	1.65E-07	5.39E-08	4.89E-09	0.00E+00	4.73E-07
2419	**639051.33**	4297015.78	2.93E-10	7.37E-08	2.36E-09	7.68E-11	8.57E-08	4.89E-09	2.05E-10	7.87E-08	9.31E-09	5.23E-10	1.89E-07	5.47E-08	5.21E-09	0.00E+00	5.04E-07
2420	**639071.33**	4297015.78	2.97E-10	7.55E-08	2.39E-09	7.75E-11	8.74E-08	4.96E-09	2.08E-10	8.01E-08	9.44E-09	5.29E-10	2.18E-07	5.55E-08	5.55E-09	0.00E+00	5.40E-07
2421	**639091.33**	4297015.78	3.01E-10	7.73E-08	2.43E-09	7.80E-11	8.90E-08	5.03E-09	2.10E-10	8.15E-08	9.57E-09	5.34E-10	2.53E-07	5.62E-08	5.92E-09	0.00E+00	5.81E-07
2422	**639111.33**	4297015.78	3.05E-10	7.91E-08	2.46E-09	7.81E-11	9.04E-08	5.10E-09	2.11E-10	8.26E-08	9.70E-09	5.36E-10	2.94E-07	5.70E-08	6.31E-09	0.00E+00	6.27E-07
2423	**639131.33**	4297015.78	3.09E-10	8.08E-08	2.49E-09	7.82E-11	9.17E-08	5.17E-09	2.12E-10	8.35E-08	9.84E-09	5.37E-10	3.41E-07	5.78E-08	6.74E-09	0.00E+00	6.80E-07
2424	**639151.33**	4297015.78	3.14E-10	8.25E-08	2.53E-09	7.81E-11	9.28E-08	5.24E-09	2.12E-10	8.42E-08	9.97E-09	5.37E-10	3.93E-07	5.86E-08	7.21E-09	0.00E+00	7.37E-07
2425	**639171.33**	4297015.78	3.18E-10	8.41E-08	2.56E-09	7.78E-11	9.37E-08	5.31E-09	2.12E-10	8.47E-08	1.01E-08	5.37E-10	4.46E-07	5.94E-08	7.68E-09	0.00E+00	7.95E-07
2426	**639191.33**	4297015.78	3.22E-10	8.55E-08	2.60E-09	7.72E-11	9.45E-08	5.38E-09	2.12E-10	8.49E-08	1.02E-08	5.34E-10	4.97E-07	6.02E-08	8.19E-09	0.00E+00	8.50E-07
2427	**639211.33**	4297015.78	3.27E-10	8.69E-08	2.63E-09	7.62E-11	9.51E-08	5.46E-09	2.10E-10	8.49E-08	1.04E-08	5.29E-10	5.42E-07	6.10E-08	8.69E-09	0.00E+00	8.98E-07
2428	**639231.33**	4297015.78	3.31E-10	8.82E-08	2.67E-09	7.53E-11	9.55E-08	5.53E-09	2.08E-10	8.47E-08	1.05E-08	5.23E-10	5.78E-07	6.19E-08	9.18E-09	0.00E+00	9.37E-07
2429	**639251.33**	4297015.78	3.36E-10	8.93E-08	2.70E-09	7.42E-11	9.57E-08	5.60E-09	2.05E-10	8.43E-08	1.07E-08	5.14E-10	6.07E-07	6.27E-08	9.65E-09	0.00E+00	9.68E-07
2430	**639271.33**	4297015.78	3.40E-10	9.02E-08	2.74E-09	7.30E-11	9.58E-08	5.68E-09	2.02E-10	8.36E-08	1.08E-08	5.05E-10	6.27E-07	6.35E-08	1.01E-08	0.00E+00	9.91E-07
2431	**639291.33**	4297015.78	3.44E-10	9.09E-08	2.78E-09	7.17E-11	9.56E-08	5.75E-09	1.98E-10	8.27E-08	1.10E-08	4.94E-10	6.41E-07	6.43E-08	1.04E-08	0.00E+00	1.01E-06
2432	**639311.33**	4297015.78	3.49E-10	9.14E-08	2.81E-09	7.02E-11	9.53E-08	5.83E-09	1.94E-10	8.17E-08	1.11E-08	4.82E-10	6.49E-07	6.52E-08	1.07E-08	0.00E+00	1.01E-06
2433	**639331.33**	4297015.78	3.53E-10	9.17E-08	2.85E-09	6.86E-11	9.47E-08	5.90E-09	1.90E-10	8.05E-08	1.12E-08	4.69E-10	6.50E-07	6.60E-08	1.09E-08	0.00E+00	1.02E-06
2434	**639351.33**	4297015.78	3.58E-10	9.18E-08	2.88E-09	6.69E-11	9.39E-08	5.98E-09	1.85E-10	7.92E-08	1.14E-08	4.56E-10	6.45E-07	6.69E-08	1.09E-08	0.00E+00	1.01E-06
2435	**639371.33**	4297015.78	3.62E-10	9.17E-08	2.92E-09	6.52E-11	9.29E-08	6.05E-09	1.81E-10	7.77E-08	1.15E-08	4.43E-10	6.34E-07	6.77E-08	1.07E-08	0.00E+00	9.96E-07
2436	**639391.33**	4297015.78	3.67E-10	9.13E-08	2.95E-09	6.36E-11	9.17E-08	6.12E-09	1.76E-10	7.61E-08	1.17E-08	4.30E-10	6.15E-07	6.85E-08	1.04E-08	0.00E+00	9.75E-07
2437	**639411.33**	4297015.78	3.71E-10	9.07E-08	2.99E-09	6.18E-11	9.03E-08	6.20E-09	1.71E-10	7.44E-08	1.18E-08	4.16E-10	5.89E-07	6.93E-08	9.83E-09	0.00E+00	9.46E-07
2438	**639431.33**	4297015.78	3.76E-10	8.99E-08	3.03E-09	6.01E-11	8.86E-08	6.27E-09	1.66E-10	7.26E-08	1.19E-08	4.02E-10	5.56E-07	7.02E-08	9.30E-09	0.00E+00	9.09E-07
2439	**639451.33**	4297015.78	3.80E-10	8.89E-08	3.06E-09	5.84E-11	8.68E-08	6.35E-09	1.61E-10	7.08E-08	1.21E-08	3.88E-10	5.14E-07	7.10E-08	8.73E-09	0.00E+00	8.63E-07
2440	**639471.33**	4297015.78	3.85E-10	8.77E-08	3.10E-09	5.66E-11	8.48E-08	6.43E-09	1.56E-10	6.88E-08	1.22E-08	3.74E-10	4.66E-07	7.19E-08	8.16E-09	0.00E+00	8.10E-07
2441	**639491.33**	4297015.78	3.89E-10	8.63E-08	3.14E-09	5.47E-11	8.27E-08	6.50E-09	1.50E-10	6.68E-08	1.24E-08	3.61E-10	4.14E-07	7.27E-08	7.62E-09	0.00E+00	7.53E-07
2442	**639511.33**	4297015.78	3.94E-10	8.48E-08	3.17E-09	5.30E-11	8.05E-08	6.58E-09	1.45E-10	6.48E-08	1.25E-08	3.48E-10	3.62E-07	7.35E-08	7.09E-09	0.00E+00	6.95E-07
2443	**639531.33**	4297015.78	3.98E-10	8.32E-08	3.21E-09	5.12E-11	7.81E-08	6.65E-09	1.40E-10	6.27E-08	1.27E-08	3.35E-10	3.14E-07	7.44E-08	6.53E-09	0.00E+00	6.42E-07
2444	**639551.33**	4297015.78	4.03E-10	8.15E-08	3.25E-09	4.96E-11	7.58E-08	6.73E-09	1.36E-10	6.06E-08	1.28E-08	3.24E-10	2.71E-07	7.52E-08	6.01E-09	0.00E+00	5.94E-07
2445	**639571.33**	4297015.78	4.07E-10	7.97E-08	3.28E-09	4.81E-11	7.33E-08	6.81E-09	1.32E-10	5.85E-08	1.30E-08	3.13E-10	2.36E-07	7.61E-08	5.51E-09	0.00E+00	5.53E-07
2446	**639591.33**	4297015.78	4.12E-10	7.79E-08	3.32E-09	4.66E-11	7.09E-08	6.88E-09	1.28E-10	5.64E-08	1.31E-08	3.03E-10	2.06E-07	7.70E-08	5.06E-09	0.00E+00	5.17E-07
2447	**639611.33**	4297015.78	4.17E-10	7.61E-08	3.36E-09	4.50E-11	6.85E-08	6.96E-09	1.24E-10	5.43E-08	1.32E-08	2.92E-10	1.81E-07	7.78E-08	4.66E-09	0.00E+00	4.87E-07
2448	**639631.33**	4297015.78	4.21E-10	7.42E-08	3.40E-09	4.36E-11	6.62E-08	7.04E-09	1.20E-10	5.22E-08	1.34E-08	2.83E-10	1.60E-07	7.87E-08	4.30E-09	0.00E+00	4.61E-07
2449	**639651.33**	4297015.78	4.26E-10	7.24E-08	3.43E-09	4.23E-11	6.38E-08	7.12E-09	1.17E-10	5.02E-08	1.36E-08	2.74E-10	1.43E-07	7.96E-08	4.00E-09	0.00E+00	4.38E-07
2450	**639671.33**	4297015.78	4.31E-10	7.06E-08	3.47E-09	4.10E-11	6.15E-08	7.20E-09	1.14E-10	4.83E-08	1.37E-08	2.65E-10	1.28E-07	8.05E-08	3.74E-09	0.00E+00	4.18E-07
2451	**639691.33**	4297015.78	4.36E-10	6.87E-08	3.51E-09	3.97E-11	5.93E-08	7.28E-09	1.11E-10	4.64E-08	1.39E-08	2.56E-10	1.15E-07	8.14E-08	3.50E-09	0.00E+00	4.00E-07
2452	**639711.33**	4297015.78	4.40E-10	6.69E-08	3.55E-09	3.85E-11	5.71E-08	7.35E-09	1.08E-10	4.45E-08	1.40E-08	2.48E-10	1.04E-07	8.23E-08	3.29E-09	0.00E+00	3.84E-07
2453	**638751.33**	4297035.78	2.38E-10	4.78E-08	1.92E-09	4.88E-11	5.40E-08	3.98E-09	1.30E-10	4.90E-08	7.57E-09	3.32E-10	4.14E-08	4.45E-08	2.16E-09	0.00E+00	2.53E-07
2454	**638771.33**	4297035.78	2.41E-10	4.92E-08	1.94E-09	5.06E-11	5.59E-08	4.03E-09	1.34E-10	5.07E-08	7.67E-09	3.43E-10	4.45E-08	4.51E-08	2.26E-09	0.00E+00	2.62E-07
2455	**638791.33**	4297035.78	2.45E-10	5.06E-08	1.97E-09	5.26E-11	5.78E-08	4.09E-09	1.40E-10	5.25E-08	7.78E-09	3.56E-10	4.80E-08	4.57E-08	2.39E-09	0.00E+00	2.72E-07
2456	**638811.33**	4297035.78	2.48E-10	5.21E-08	2.00E-09	5.46E-11	5.97E-08	4.14E-09	1.45E-10	5.43E-08	7.88E-09	3.68E-10	5.18E-08	4.63E-08	2.51E-09	0.00E+00	2.82E-07
2457	**638831.33**	4297035.78	2.51E-10	5.36E-08	2.02E-09	5.66E-11	6.17E-08	4.20E-09	1.49E-10	5.62E-08	7.99E-09	3.81E-10	5.62E-08	4.69E-08	2.65E-09	0.00E+00	2.92E-07
2458	**638851.33**	4297035.78	2.54E-10	5.51E-08	2.05E-09	5.86E-11	6.37E-08	4.25E-09	1.55E-10	5.81E-08	8.09E-09	3.94E-10	6.12E-08	4.75E-08	2.81E-09	0.00E+00	3.04E-07
2459	**638871.33**	4297035.78	2.58E-10	5.67E-08	2.08E-09	6.06E-11	6.57E-08	4.30E-09	1.60E-10	6.00E-08	8.20E-09	4.07E-10	6.68E-08	4.81E-08	2.97E-09	0.00E+00	3.16E-07
2460	**638891.33**	4297035.78	2.61E-10	5.83E-08	2.10E-09	6.27E-11	6.77E-08	4.36E-09	1.65E-10	6.19E-08	8.30E-09	4.20E-10	7.33E-08	4.88E-08	3.14E-09	0.00E+00	3.29E-07
2461	**638911.33**	4297035.78	2.65E-10	5.99E-08	2.13E-09	6.47E-11	6.98E-08	4.42E-09	1.70E-10	6.38E-08	8.41E-09	4.34E-10	8.07E-08	4.94E-08	3.33E-09	0.00E+00	3.43E-07
2462	**638931.33**	4297035.78	2.68E-10	6.16E-08	2.16E-09	6.67E-11	7.18E-08	4.48E-09	1.75E-10	6.58E-08	8.52E-09	4.47E-10	8.92E-08	5.01E-08	3.53E-09	0.00E+00	3.58E-07
2463	**638951.33**	4297035.78	2.72E-10	6.33E-08	2.19E-09	6.84E-11	7.38E-08	4.54E-09	1.80E-10	6.76E-08	8.63E-09	4.59E-10	9.91E-08	5.07E-08	3.75E-09	0.00E+00	3.75E-07
2464	**638971.33**	4297035.78	2.75E-10	6.50E-08	2.22E-09	7.00E-11	7.58E-08	4.60E-09	1.85E-10	6.95E-08	8.75E-09	4.71E-10	1.11E-07	5.14E-08	3.98E-09	0.00E+00	3.93E-07
2465	**638991.33**	4297035.78	2.79E-10	6.68E-08	2.25E-09	7.15E-11	7.78E-08	4.66E-09	1.89E-10	7.13E-08	8.87E-09	4.82E-10	1.24E-07	5.21E-08	4.22E-09	0.00E+00	4.13E-07
2466	**639011.33**	4297035.78	2.83E-10	6.85E-08	2.28E-09	7.27E-11	7.97E-08	4.72E-09	1.93E-10	7.31E-08	8.99E-09	4.92E-10	1.40E-07	5.28E-08	4.49E-09	0.00E+00	4.36E-07
2467	**639031.33**	4297035.78	2.87E-10	7.03E-08	2.31E-09	7.39E-11	8.15E-08	4.79E-09	1.97E-10	7.47E-08	9.12E-09	5.01E-10	1.59E-07	5.36E-08	4.78E-09	0.00E+00	4.61E-07
2468	**639051.33**	4297035.78	2.91E-10	7.21E-08	2.34E-09	7.47E-11	8.33E-08	4.86E-09	2.00E-10	7.63E-08	9.25E-09	5.08E-10	1.82E-07	5.43E-08	5.08E-09	0.00E+00	4.90E-07
2469	**639071.33**	4297035.78	2.95E-10	7.38E-08	2.38E-09	7.55E-11	8.49E-08	4.92E-09	2.02E-10	7.77E-08	9.37E-09	5.14E-10	2.08E-07	5.51E-08	5.41E-09	0.00E+00	5.23E-07
2470	**639091.33**	4297035.78	2.99E-10	7.55E-08	2.41E-09	7.60E-11	8.63E-08	4.99E-09	2.04E-10	7.89E-08	9.50E-09	5.18E-10	2.39E-07	5.58E-08	5.76E-09	0.00E+00	5.59E-07
2471	**639111.33**	4297035.78	3.03E-10	7.72E-08	2.44E-09	7.62E-11	8.77E-08	5.06E-09	2.05E-10	8.00E-08	9.62E-09	5.20E-10	2.74E-07	5.65E-08	6.13E-09	0.00E+00	6.00E-07
2472	**639131.33**	4297035.78	3.07E-10	7.89E-08	2.47E-09	7.62E-11	8.89E-08	5.12E-09	2.06E-10	8.08E-08	9.75E-09	5.21E-10	3.15E-07	5.73E-08	6.53E-09	0.00E+00	6.45E-07
2473	**639151.33**	4297035.78	3.11E-10	8.05E-08	2.51E-09	7.60E-11	9.00E-08	5.19E-09	2.06E-10	8.15E-08	9.89E-09	5.21E-10	3.58E-07	5.81E-08	6.96E-09	0.00E+00	6.94E-07
2474	**639171.33**	4297035.78	3.15E-10	8.20E-08	2.54E-09	7.58E-11	9.09E-08	5.27E-09	2.06E-10	8.20E-08	1.00E-08	5.20E-10	4.02E-07	5.89E-08	7.41E-09	0.00E+00	7.42E-07
2475	**639191.33**	4297035.78	3.20E-10	8.34E-08	2.58E-09	7.53E-11	9.16E-08	5.34E-09	2.06E-10	8.22E-08	1.02E-08	5.18E-10	4.45E-07	5.97E-08	7.88E-09	0.00E+00	7.89E-07
2476	**639211.33**	4297035.78	3.24E-10	8.47E-08	2.61E-09	7.43E-11	9.21E-08	5.41E-09	2.04E-10	8.22E-08	1.03E-08	5.13E-10	4.82E-07	6.06E-08	8.35E-09	0.00E+00	8.30E-07
2477	**639231.33**	4297035.78	3.28E-10	8.59E-08	2.65E-09	7.34E-11	9.25E-08	5.49E-09	2.02E-10	8.20E-08	1.04E-08	5.07E-10	5.13E-07	6.14E-08	8.79E-09	0.00E+00	8.64E-07
2478	**639251.33**	4297035.78	3.33E-10	8.69E-08	2.68E-09	7.24E-11	9.27E-08	5.56E-09	1.99E-10	8.15E-08	1.06E-08	4.99E-10	5.38E-07	6.22E-08	9.20E-09	0.00E+00	8.90E-07
2479	**639271.33**	4297035.78	3.37E-10	8.78E-08	2.72E-09	7.13E-11	9.28E-08	5.63E-09	1.96E-10	8.09E-08	1.07E-08	4.90E-10	5.56E-07	6.30E-08	9.56E-09	0.00E+00	9.10E-07
2480	**639291.33**	4297035.78	3.41E-10	8.85E-08	2.75E-09	7.01E-11	9.26E-08	5.70E-09	1.93E-10	8.01E-08	1.09E-08	4.80E-10	5.68E-07	6.38E-08	9.86E-09	0.00E+00	9.23E-07
2481	**639311.33**	4297035.78	3.46E-10	8.90E-08	2.79E-09	6.86E-11	9.23E-08	5.78E-09	1.89E-10	7.91E-08	1.10E-08	4.69E-10	5.75E-07	6.46E-08	1.01E-08	0.00E+00	9.30E-07
2482	**639331.33**	4297035.78	3.50E-10	8.93E-08	2.82E-09	6.71E-11	9.18E-08	5.85E-09	1.85E-10	7.80E-08	1.11E-08	4.57E-10	5.75E-07	6.55E-08	1.02E-08	0.00E+00	9.31E-07
2483	**639351.33**	4297035.78	3.55E-10	8.94E-08	2.86E-09	6.55E-11	9.10E-08	5.92E-09	1.81E-10	7.67E-08	1.13E-08	4.45E-10	5.71E-07	6.63E-08	1.02E-08	0.00E+00	9.25E-07
2484	**639371.33**	4297035.78	3.59E-10	8.92E-08	2.89E-09	6.39E-11	9.01E-08	5.99E-09	1.76E-10	7.53E-08	1.14E-08	4.32E-10	5.60E-07	6.70E-08	1.00E-08	0.00E+00	9.13E-07
2485	**639391.33**	4297035.78	3.63E-10	8.89E-08	2.92E-09	6.23E-11	8.89E-08	6.06E-09	1.72E-10	7.38E-08	1.15E-08	4.20E-10	5.43E-07	6.78E-08	9.70E-09	0.00E+00	8.94E-07
2486	**639411.33**	4297035.78	3.67E-10	8.83E-08	2.96E-09	6.07E-11	8.76E-08	6.14E-09	1.67E-10	7.23E-08	1.17E-08	4.06E-10	5.21E-07	6.87E-08	9.29E-09	0.00E+00	8.69E-07
2487	**639431.33**	4297035.78	3.72E-10	8.76E-08	3.00E-09	5.90E-11	8.60E-08	6.21E-09	1.63E-10	7.06E-08	1.18E-08	3.93E-10	4.92E-07	6.95E-08	8.82E-09	0.00E+00	8.36E-07
2488	**639451.33**	4297035.78	3.76E-10	8.66E-08	3.03E-09	5.73E-11	8.43E-08	6.29E-09	1.58E-10	6.88E-08	1.20E-08	3.80E-10	4.56E-07	7.03E-08	8.31E-09	0.00E+00	7.97E-07
2489	**639471.33**	4297035.78	3.81E-10	8.55E-08	3.07E-09	5.55E-11	8.24E-08	6.36E-09	1.52E-10	6.70E-08	1.21E-08	3.66E-10	4.16E-07	7.12E-08	7.80E-09	0.00E+00	7.52E-07
2490	**639491.33**	4297035.78	3.85E-10	8.42E-08	3.10E-09	5.38E-11	8.04E-08	6.44E-09	1.47E-10	6.51E-08	1.23E-08	3.53E-10	3.73E-07	7.20E-08	7.31E-09	0.00E+00	7.04E-07
2491	**639511.33**	4297035.78	3.90E-10	8.27E-08	3.14E-09	5.21E-11	7.83E-08	6.51E-09	1.42E-10	6.32E-08	1.24E-08	3.41E-10	3.30E-07	7.28E-08	6.82E-09	0.00E+00	6.56E-07
2492	**639531.33**	4297035.78	3.94E-10	8.12E-08	3.18E-09	5.04E-11	7.61E-08	6.59E-09	1.38E-10	6.12E-08	1.25E-08	3.29E-10	2.89E-07	7.37E-08	6.33E-09	0.00E+00	6.11E-07
2493	**639551.33**	4297035.78	3.99E-10	7.96E-08	3.21E-09	4.89E-11	7.38E-08	6.66E-09	1.33E-10	5.92E-08	1.27E-08	3.18E-10	2.53E-07	7.45E-08	5.85E-09	0.00E+00	5.69E-07
2494	**639571.33**	4297035.78	4.03E-10	7.79E-08	3.25E-09	4.74E-11	7.15E-08	6.74E-09	1.29E-10	5.72E-08	1.28E-08	3.08E-10	2.21E-07	7.54E-08	5.39E-09	0.00E+00	5.32E-07
2495	**639591.33**	4297035.78	4.08E-10	7.61E-08	3.29E-09	4.59E-11	6.92E-08	6.81E-09	1.25E-10	5.52E-08	1.30E-08	2.97E-10	1.95E-07	7.62E-08	4.96E-09	0.00E+00	5.00E-07
2496	**639611.33**	4297035.78	4.12E-10	7.44E-08	3.32E-09	4.44E-11	6.69E-08	6.89E-09	1.22E-10	5.32E-08	1.31E-08	2.87E-10	1.72E-07	7.71E-08	4.57E-09	0.00E+00	4.72E-07
2497	**639631.33**	4297035.78	4.17E-10	7.26E-08	3.36E-09	4.30E-11	6.47E-08	6.97E-09	1.18E-10	5.12E-08	1.33E-08	2.78E-10	1.53E-07	7.79E-08	4.23E-09	0.00E+00	4.48E-07
2498	**639651.33**	4297035.78	4.22E-10	7.08E-08	3.40E-09	4.18E-11	6.24E-08	7.04E-09	1.15E-10	4.93E-08	1.34E-08	2.70E-10	1.37E-07	7.88E-08	3.94E-09	0.00E+00	4.27E-07
2499	**639671.33**	4297035.78	4.26E-10	6.91E-08	3.43E-09	4.05E-11	6.02E-08	7.12E-09	1.12E-10	4.74E-08	1.36E-08	2.61E-10	1.23E-07	7.96E-08	3.68E-09	0.00E+00	4.08E-07
2500	**639691.33**	4297035.78	4.31E-10	6.74E-08	3.47E-09	3.92E-11	5.81E-08	7.20E-09	1.09E-10	4.55E-08	1.37E-08	2.52E-10	1.11E-07	8.05E-08	3.45E-09	0.00E+00	3.91E-07
2501	**639711.33**	4297035.78	4.36E-10	6.56E-08	3.51E-09	3.80E-11	5.60E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2521	**639131.33**	4297055.78	3.05E-10	7.70E-08	2.45E-09	7.43E-11	8.63E-08	5.09E-09	2.00E-10	7.83E-08	9.69E-09	5.06E-10	2.92E-07	5.69E-08	6.35E-09	0.00E+00	6.15E-07
2522	**639151.33**	4297055.78	3.09E-10	7.85E-08	2.49E-09	7.42E-11	8.73E-08	5.16E-09	2.01E-10	7.89E-08	9.82E-09	5.06E-10	3.29E-07	5.77E-08	6.74E-09	0.00E+00	6.56E-07
2523	**639171.33**	4297055.78	3.13E-10	8.00E-08	2.52E-09	7.38E-11	8.81E-08	5.23E-09	2.01E-10	7.94E-08	9.95E-09	5.05E-10	3.66E-07	5.84E-08	7.14E-09	0.00E+00	6.97E-07
2524	**639191.33**	4297055.78	3.17E-10	8.14E-08	2.56E-09	7.34E-11	8.88E-08	5.30E-09	2.00E-10	7.96E-08	1.01E-08	5.03E-10	4.01E-07	5.93E-08	7.58E-09	0.00E+00	7.37E-07
2525	**639211.33**	4297055.78	3.22E-10	8.26E-08	2.59E-09	7.26E-11	8.93E-08	5.37E-09	1.99E-10	7.96E-08	1.02E-08	4.99E-10	4.33E-07	6.01E-08	8.01E-09	0.00E+00	7.72E-07
2526	**639231.33**	4297055.78	3.26E-10	8.37E-08	2.62E-09	7.17E-11	8.97E-08	5.44E-09	1.97E-10	7.94E-08	1.04E-08	4.93E-10	4.60E-07	6.08E-08	8.40E-09	0.00E+00	8.01E-07
2527	**639251.33**	4297055.78	3.30E-10	8.47E-08	2.66E-09	7.07E-11	8.99E-08	5.51E-09	1.94E-10	7.90E-08	1.05E-08	4.85E-10	4.81E-07	6.16E-08	8.75E-09	0.00E+00	8.25E-07
2528	**639271.33**	4297055.78	3.34E-10	8.55E-08	2.69E-09	6.96E-11	8.99E-08	5.58E-09	1.91E-10	7.84E-08	1.06E-08	4.77E-10	4.97E-07	6.24E-08	9.07E-09	0.00E+00	8.42E-07
2529	**639291.33**	4297055.78	3.39E-10	8.62E-08	2.73E-09	6.85E-11	8.98E-08	5.66E-09	1.88E-10	7.76E-08	1.08E-08	4.67E-10	5.08E-07	6.32E-08	9.34E-09	0.00E+00	8.54E-07
2530	**639311.33**	4297055.78	3.43E-10	8.67E-08	2.76E-09	6.72E-11	8.95E-08	5.73E-09	1.84E-10	7.67E-08	1.09E-08	4.57E-10	5.13E-07	6.41E-08	9.54E-09	0.00E+00	8.60E-07
2531	**639331.33**	4297055.78	3.47E-10	8.70E-08	2.80E-09	6.57E-11	8.89E-08	5.80E-09	1.80E-10	7.56E-08	1.10E-08	4.45E-10	5.14E-07	6.49E-08	9.64E-09	0.00E+00	8.60E-07
2532	**639351.33**	4297055.78	3.51E-10	8.71E-08	2.83E-09	6.42E-11	8.82E-08	5.87E-09	1.76E-10	7.44E-08	1.12E-08	4.34E-10	5.09E-07	6.57E-08	9.60E-09	0.00E+00	8.55E-07
2533	**639371.33**	4297055.78	3.55E-10	8.69E-08	2.86E-09	6.27E-11	8.73E-08	5.94E-09	1.72E-10	7.31E-08	1.13E-08	4.22E-10	4.99E-07	6.64E-08	9.43E-09	0.00E+00	8.43E-07
2534	**639391.33**	4297055.78	3.60E-10	8.66E-08	2.90E-09	6.11E-11	8.62E-08	6.01E-09	1.68E-10	7.17E-08	1.14E-08	4.10E-10	4.84E-07	6.72E-08	9.14E-09	0.00E+00	8.26E-07
2535	**639411.33**	4297055.78	3.64E-10	8.61E-08	2.93E-09	5.95E-11	8.50E-08	6.08E-09	1.64E-10	7.02E-08	1.16E-08	3.97E-10	4.65E-07	6.80E-08	8.79E-09	0.00E+00	8.04E-07
2536	**639431.33**	4297055.78	3.69E-10	8.53E-08	2.97E-09	5.79E-11	8.35E-08	6.16E-09	1.59E-10	6.86E-08	1.17E-08	3.85E-10	4.39E-07	6.89E-08	8.39E-09	0.00E+00	7.76E-07
2537	**639451.33**	4297055.78	3.73E-10	8.44E-08	3.00E-09	5.63E-11	8.19E-08	6.23E-09	1.54E-10	6.69E-08	1.19E-08	3.72E-10	4.09E-07	6.97E-08	7.92E-09	0.00E+00	7.42E-07
2538	**639471.33**	4297055.78	3.77E-10	8.33E-08	3.04E-09	5.46E-11	8.01E-08	6.30E-09	1.49E-10	6.52E-08	1.20E-08	3.59E-10	3.75E-07	7.05E-08	7.45E-09	0.00E+00	7.04E-07
2539	**639491.33**	4297055.78	3.82E-10	8.21E-08	3.07E-09	5.29E-11	7.82E-08	6.37E-09	1.44E-10	6.34E-08	1.21E-08	3.46E-10	3.38E-07	7.13E-08	7.01E-09	0.00E+00	6.63E-07
2540	**639511.33**	4297055.78	3.86E-10	8.07E-08	3.11E-09	5.13E-11	7.62E-08	6.45E-09	1.40E-10	6.16E-08	1.23E-08	3.34E-10	3.02E-07	7.21E-08	6.57E-09	0.00E+00	6.22E-07
2541	**639531.33**	4297055.78	3.90E-10	7.93E-08	3.15E-09	4.97E-11	7.41E-08	6.52E-09	1.35E-10	5.97E-08	1.24E-08	3.23E-10	2.67E-07	7.29E-08	6.11E-09	0.00E+00	5.83E-07
2542	**639551.33**	4297055.78	3.95E-10	7.77E-08	3.18E-09	4.82E-11	7.20E-08	6.60E-09	1.31E-10	5.78E-08	1.26E-08	3.12E-10	2.36E-07	7.38E-08	5.68E-09	0.00E+00	5.46E-07
2543	**639571.33**	4297055.78	3.99E-10	7.61E-08	3.22E-09	4.67E-11	6.98E-08	6.67E-09	1.27E-10	5.59E-08	1.27E-08	3.02E-10	2.08E-07	7.46E-08	5.25E-09	0.00E+00	5.13E-07
2544	**639591.33**	4297055.78	4.04E-10	7.44E-08	3.25E-09	4.51E-11	6.76E-08	6.74E-09	1.23E-10	5.40E-08	1.28E-08	2.92E-10	1.84E-07	7.54E-08	4.85E-09	0.00E+00	4.84E-07
2545	**639611.33**	4297055.78	4.08E-10	7.27E-08	3.29E-09	4.37E-11	6.54E-08	6.82E-09	1.19E-10	5.21E-08	1.30E-08	2.83E-10	1.64E-07	7.63E-08	4.48E-09	0.00E+00	4.59E-07
2546	**639631.33**	4297055.78	4.13E-10	7.10E-08	3.33E-09	4.24E-11	6.32E-08	6.89E-09	1.16E-10	5.02E-08	1.31E-08	2.74E-10	1.46E-07	7.71E-08	4.15E-09	0.00E+00	4.36E-07
2547	**639651.33**	4297055.78	4.17E-10	6.94E-08	3.36E-09	4.12E-11	6.11E-08	6.97E-09	1.13E-10	4.84E-08	1.33E-08	2.65E-10	1.31E-07	7.79E-08	3.87E-09	0.00E+00	4.16E-07
2548	**639671.33**	4297055.78	4.22E-10	6.77E-08	3.40E-09	3.99E-11	5.90E-08	7.04E-09	1.10E-10	4.65E-08	1.34E-08	2.57E-10	1.18E-07	7.88E-08	3.62E-09	0.00E+00	3.99E-07
2549	**639691.33**	4297055.78	4.26E-10	6.60E-08	3.43E-09	3.87E-11	5.69E-08	7.12E-09	1.07E-10	4.48E-08	1.36E-08	2.48E-10	1.07E-07	7.96E-08	3.39E-09	0.00E+00	3.83E-07
2550	**639711.33**	4297055.78	4.31E-10	6.43E-08	3.47E-09	3.75E-11	5.49E-08	7.19E-09	1.04E-10	4.31E-08	1.37E-08	2.41E-10	9.77E-08	8.05E-08	3.19E-09	0.00E+00	3.69E-07
2551	**638751.33**	4297075.78	2.36E-10	4.65E-08	1.90E-09	4.73E-11	5.22E-08	3.94E-09	1.26E-10	4.72E-08	7.51E-09	3.20E-10	4.09E-08	4.41E-08	2.11E-09	0.00E+00	2.47E-07
2552	**638771.33**	4297075.78	2.39E-10	4.78E-08	1.93E-09	4.91E-11	5.38E-08	3.99E-09	1.30E-10	4.88E-08	7.60E-09	3.31E-10	4.38E-08	4.47E-08	2.22E-09	0.00E+00	2.55E-07
2553	**638791.33**	4297075.78	2.42E-10	4.91E-08	1.95E-09	5.08E-11	5.56E-08	4.05E-09	1.34E-10	5.04E-08	7.70E-09	3.42E-10	4.71E-08	4.52E-08	2.33E-09	0.00E+00	2.64E-07
2554	**638811.33**	4297075.78	2.45E-10	5.05E-08	1.98E-09	5.26E-11	5.73E-08	4.10E-09	1.39E-10	5.21E-08	7.80E-09	3.53E-10	5.09E-08	4.58E-08	2.46E-09	0.00E+00	2.74E-07
2555	**638831.33**	4297075.78	2.48E-10	5.19E-08	2.00E-09	5.44E-11	5.91E-08	4.15E-09	1.43E-10	5.38E-08	7.90E-09	3.64E-10	5.51E-08	4.64E-08	2.59E-09	0.00E+00	2.84E-07
2556	**638851.33**	4297075.78	2.52E-10	5.34E-08	2.03E-09	5.64E-11	6.10E-08	4.21E-09	1.48E-10	5.55E-08	8.01E-09	3.77E-10	5.98E-08	4.70E-08	2.74E-09	0.00E+00	2.94E-07
2557	**638871.33**	4297075.78	2.55E-10	5.48E-08	2.05E-09	5.83E-11	6.28E-08	4.26E-09	1.53E-10	5.72E-08	8.11E-09	3.89E-10	6.53E-08	4.76E-08	2.89E-09	0.00E+00	3.06E-07
2558	**638891.33**	4297075.78	2.58E-10	5.63E-08	2.08E-09	6.01E-11	6.47E-08	4.32E-09	1.58E-10	5.90E-08	8.22E-09	4.02E-10	7.14E-08	4.83E-08	3.06E-09	0.00E+00	3.18E-07
2559	**638911.33**	4297075.78	2.62E-10	5.79E-08	2.11E-09	6.19E-11	6.66E-08	4.37E-09	1.63E-10	6.07E-08	8.33E-09	4.14E-10	7.85E-08	4.89E-08	3.24E-09	0.00E+00	3.31E-07
2560	**638931.33**	4297075.78	2.65E-10	5.94E-08	2.14E-09	6.37E-11	6.84E-08	4.43E-09	1.68E-10	6.24E-08	8.44E-09	4.26E-10	8.65E-08	4.96E-08	3.43E-09	0.00E+00	3.46E-07
2561	**638951.33**	4297075.78	2.69E-10	6.10E-08	2.17E-09	6.52E-11	7.03E-08	4.49E-09	1.72E-10	6.42E-08	8.55E-09	4.37E-10	9.57E-08	5.02E-08	3.63E-09	0.00E+00	3.61E-07
2562	**638971.33**	4297075.78	2.72E-10	6.26E-08	2.19E-09	6.67E-11	7.21E-08	4.55E-09	1.76E-10	6.58E-08	8.66E-09	4.47E-10	1.06E-07	5.09E-08	3.84E-09	0.00E+00	3.78E-07
2563	**638991.33**	4297075.78	2.76E-10	6.42E-08	2.22E-09	6.80E-11	7.38E-08	4.61E-09	1.80E-10	6.75E-08	8.77E-09	4.57E-10	1.19E-07	5.15E-08	4.07E-09	0.00E+00	3.96E-07
2564	**639011.33**	4297075.78	2.79E-10	6.58E-08	2.25E-09	6.92E-11	7.55E-08	4.67E-09	1.84E-10	6.90E-08	8.89E-09	4.66E-10	1.33E-07	5.22E-08	4.31E-09	0.00E+00	4.16E-07
2565	**639031.33**	4297075.78	2.83E-10	6.74E-08	2.28E-09	7.02E-11	7.72E-08	4.73E-09	1.87E-10	7.05E-08	9.00E-09	4.73E-10	1.49E-07	5.29E-08	4.57E-09	0.00E+00	4.39E-07
2566	**639051.33**	4297075.78	2.87E-10	6.90E-08	2.31E-09	7.09E-11	7.87E-08	4.79E-09	1.89E-10	7.19E-08	9.13E-09	4.79E-10	1.68E-07	5.36E-08	4.85E-09	0.00E+00	4.63E-07
2567	**639071.33**	4297075.78	2.91E-10	7.06E-08	2.34E-09	7.16E-11	8.02E-08	4.86E-09	1.91E-10	7.31E-08	9.25E-09	4.84E-10	1.90E-07	5.43E-08	5.15E-09	0.00E+00	4.91E-07
2568	**639091.33**	4297075.78	2.95E-10	7.22E-08	2.38E-09	7.21E-11	8.15E-08	4.92E-09	1.93E-10	7.42E-08	9.38E-09	4.88E-10	2.15E-07	5.51E-08	5.47E-09	0.00E+00	5.21E-07
2569	**639111.33**	4297075.78	2.99E-10	7.38E-08	2.41E-09	7.24E-11	8.27E-08	4.99E-09	1.94E-10	7.52E-08	9.50E-09	4.90E-10	2.42E-07	5.58E-08	5.81E-09	0.00E+00	5.53E-07
2570	**639131.33**	4297075.78	3.03E-10	7.53E-08	2.44E-09	7.25E-11	8.38E-08	5.06E-09	1.95E-10	7.59E-08	9.62E-09	4.92E-10	2.72E-07	5.65E-08	6.16E-09	0.00E+00	5.88E-07
2571	**639151.33**	4297075.78	3.07E-10	7.67E-08	2.47E-09	7.24E-11	8.47E-08	5.12E-09	1.95E-10	7.65E-08	9.75E-09	4.92E-10	3.03E-07	5.73E-08	6.52E-09	0.00E+00	6.23E-07
2572	**639171.33**	4297075.78	3.10E-10	7.81E-08	2.50E-09	7.20E-11	8.55E-08	5.19E-09	1.95E-10	7.69E-08	9.87E-09	4.90E-10	3.35E-07	5.80E-08	6.88E-09	0.00E+00	6.59E-07
2573	**639191.33**	4297075.78	3.15E-10	7.94E-08	2.54E-09	7.16E-11	8.62E-08	5.26E-09	1.95E-10	7.71E-08	1.00E-08	4.89E-10	3.65E-07	5.88E-08	7.28E-09	0.00E+00	6.92E-07
2574	**639211.33**	4297075.78	3.19E-10	8.06E-08	2.57E-09	7.09E-11	8.67E-08	5.33E-09	1.94E-10	7.71E-08	1.01E-08	4.85E-10	3.92E-07	5.96E-08	7.66E-09	0.00E+00	7.22E-07
2575	**639231.33**	4297075.78	3.23E-10	8.16E-08	2.60E-09	7.00E-11	8.70E-08	5.39E-09	1.92E-10	7.69E-08	1.03E-08	4.79E-10	4.14E-07	6.03E-08	8.01E-09	0.00E+00	7.48E-07
2576	**639251.33**	4297075.78	3.27E-10	8.26E-08	2.64E-09	6.91E-11	8.72E-08	5.46E-09	1.89E-10	7.65E-08	1.04E-08	4.72E-10	4.33E-07	6.11E-08	8.32E-09	0.00E+00	7.68E-07
2577	**639271.33**	4297075.78	3.31E-10	8.34E-08	2.67E-09	6.81E-11	8.72E-08	5.54E-09	1.86E-10	7.60E-08	1.05E-08	4.64E-10	4.47E-07	6.19E-08	8.61E-09	0.00E+00	7.84E-07
2578	**639291.33**	4297075.78	3.36E-10	8.40E-08	2.70E-09	6.69E-11	8.71E-08	5.61E-09	1.83E-10	7.53E-08	1.07E-08	4.54E-10	4.56E-07	6.27E-08	8.85E-09	0.00E+00	7.94E-07
2579	**639311.33**	4297075.78	3.40E-10	8.45E-08	2.74E-09	6.57E-11	8.68E-08	5.68E-09	1.80E-10	7.44E-08	1.08E-08	4.45E-10	4.61E-07	6.35E-08	9.01E-09	0.00E+00	8.00E-07
2580	**639331.33**	4297075.78	3.44E-10	8.48E-08	2.77E-09	6.44E-11	8.63E-08	5.75E-09	1.76E-10	7.34E-08	1.09E-08	4.34E-10	4.61E-07	6.43E-08	9.09E-09	0.00E+00	8.00E-07
2581	**639351.33**	4297075.78	3.48E-10	8.48E-08	2.81E-09	6.29E-11	8.56E-08	5.82E-09	1.72E-10	7.22E-08	1.11E-08	4.23E-10	4.57E-07	6.51E-08	9.04E-09	0.00E+00	7.95E-07
2582	**639371.33**	4297075.78	3.52E-10	8.47E-08	2.84E-09	6.14E-11	8.47E-08	5.89E-09	1.68E-10	7.10E-08	1.12E-08	4.12E-10	4.48E-07	6.58E-08	8.89E-09	0.00E+00	7.84E-07
2583	**639391.33**	4297075.78	3.57E-10	8.44E-08	2.87E-09	6.00E-11	8.37E-08	5.96E-09	1.65E-10	6.97E-08	1.13E-08	4.01E-10	4.35E-07	6.66E-08	8.64E-09	0.00E+00	7.69E-07
2584	**639411.33**	4297075.78	3.61E-10	8.39E-08	2.91E-09	5.84E-11	8.25E-08	6.03E-09	1.60E-10	6.82E-08	1.15E-08	3.88E-10	4.18E-07	6.74E-08	8.34E-09	0.00E+00	7.49E-07
2585	**639431.33**	4297075.78	3.65E-10	8.32E-08	2.94E-09	5.68E-11	8.11E-08	6.10E-09	1.56E-10	6.67E-08	1.16E-08	3.76E-10	3.95E-07	6.82E-08	7.97E-09	0.00E+00	7.24E-07
2586	**639451.33**	4297075.78	3.69E-10	8.23E-08	2.98E-09	5.53E-11	7.96E-08	6.17E-09	1.51E-10	6.52E-08	1.17E-08	3.64E-10	3.69E-07	6.90E-08	7.55E-09	0.00E+00	6.95E-07
2587	**639471.33**	4297075.78	3.74E-10	8.13E-08	3.01E-09	5.37E-11	7.79E-08	6.24E-09	1.46E-10	6.35E-08	1.19E-08	3.52E-10	3.40E-07	6.98E-08	7.12E-09	0.00E+00	6.62E-07
2588	**639491.33**	4297075.78	3.78E-10	8.01E-08	3.05E-09	5.21E-11	7.61E-08	6.31E-09	1.42E-10	6.18E-08	1.20E-08	3.39E-10	3.09E-07	7.06E-08	6.72E-09	0.00E+00	6.27E-07
2589	**639511.33**	4297075.78	3.82E-10	7.88E-08	3.08E-09	5.05E-11	7.42E-08	6.38E-09	1.37E-10	6.01E-08	1.22E-08	3.28E-10	2.78E-07	7.14E-08	6.33E-09	0.00E+00	5.91E-07
2590	**639531.33**	4297075.78	3.87E-10	7.74E-08	3.11E-09	4.89E-11	7.22E-08	6.46E-09	1.33E-10	5.83E-08	1.23E-08	3.17E-10	2.48E-07	7.22E-08	5.91E-09	0.00E+00	5.57E-07
2591	**639551.33**	4297075.78	3.91E-10	7.59E-08	3.15E-09	4.75E-11	7.02E-08	6.53E-09	1.29E-10	5.65E-08	1.24E-08	3.07E-10	2.21E-07	7.30E-08	5.50E-09	0.00E+00	5.25E-07
2592	**639571.33**	4297075.78	3.95E-10	7.44E-08	3.18E-09	4.59E-11	6.81E-08	6.60E-09	1.25E-10	5.47E-08	1.26E-08	2.96E-10	1.96E-07	7.38E-08	5.11E-09	0.00E+00	4.96E-07
2593	**639591.33**	4297075.78	4.00E-10	7.28E-08	3.22E-09	4.45E-11	6.60E-08	6.68E-09	1.21E-10	5.29E-08	1.27E-08	2.87E-10	1.75E-07	7.47E-08	4.74E-09	0.00E+00	4.69E-07
2594	**639611.33**	4297075.78	4.04E-10	7.12E-08	3.26E-09	4.31E-11	6.39E-08	6.75E-09	1.17E-10	5.10E-08	1.28E-08	2.78E-10	1.56E-07	7.55E-08	4.39E-09	0.00E+00	4.46E-07
2595	**639631.33**	4297075.78	4.08E-10	6.95E-08	3.29E-09	4.18E-11	6.19E-08	6.82E-09	1.14E-10	4.92E-08	1.30E-08	2.69E-10	1.40E-07	7.63E-08	4.08E-09	0.00E+00	4.25E-07
2596	**639651.33**	4297075.78	4.13E-10	6.79E-08	3.33E-09	4.06E-11	5.98E-08	6.89E-09	1.11E-10	4.75E-08	1.31E-08	2.61E-10	1.26E-07	7.71E-08	3.80E-09	0.00E+00	4.06E-07
2597	**639671.33**	4297075.78	4.17E-10	6.63E-08	3.36E-09	3.94E-11	5.78E-08	6.97E-09	1.08E-10	4.57E-08	1.33E-08	2.53E-10	1.14E-07	7.79E-08	3.55E-09	0.00E+00	3.90E-07
2598	**639691.33**	4297075.78	4.22E-10	6.47E-08	3.40E-09	3.82E-11	5.58E-08	7.04E-09	1.05E-10	4.40E-08	1.34E-08	2.45E-10	1.03E-07	7.88E-08	3.33E-09	0.00E+00	3.75E-07
2599	**639711.33**	4297075.78	4.26E-10	6.31E-08	3.43E-09	3.71E-11	5.39E-08	7.12E-09	1.03E-10	4.24E-08	1.35E-08	2.37E-10	9.44E-08	7.96E-08	3.13E-09	0.00E+00	3.61E-07
2600	**638451.33**	4294795.78	2.69E-10	4.73E-08	2.17E-09	2.15E-11	3.95E-08	4.50E-09	6.58E-11	3.07E-08	8.56E-09	1.68E-10	8.61E-09	5.03E-08	7.46E-10	0.00E+00	1.93E-07
2601	**638501.33**	4294795.78	2.81E-10	4.97E-08	2.26E-09	2.21E-11	4.10E-08	4.70E-09	6.74E-11	3.16E-08	8.94E-09	1.70E-10	8.55E-09	5.25E-08	7.69E-10	0.00E+00	2.01E-07
2602	**638551.33**	4294795.78	2.94E-10	5.19E-08	2.37E-09	2.26E-11	4.22E-08	4.91E-09	6.85E-11	3.26E-08	9.35E-09	1.73E-10	8.45E-09	5.49E-08	7.94E-10	0.00E+00	2.08E-07
2603	**638601.33**	4294795.78	3.08E-10	5.37E-08	2.48E-09	2.32E-11	4.34E-08	5.14E-09	6.94E-11	3.36E-08	9.78E-09	1.75E-10	8.29E-09	5.75E-08	8.24E-10	0.00E+00	2.15E-07
2604	**638651.33**	4294795.78	3.24E-10	5.58E-08	2.61E-09	2.40E-11	4.48E-08	5.41E-09	7.12E-11	3.46E-08	1.03E-08	1.80E-10	8.14E-09	6.05E-08	8.64E-10	0.00E+00	2.24E-07
2605	**638701.33**	4294795.78	3.43E-10	5.81E-08	2.76E-09	2.48E-11	4.66E-08	5.72E-09	7.37E-11	3.56E-08	1.09E-08	1.86E-10	8.12E-09	6.40E-08	9.11E-10	0.00E+00	2.33E-07
2606	**638751.33**	4294795.78	3.64E-10	6.03E-08	2.93E-09	2.56E-11	4.88E-08	6.07E-09	7.67E-11	3.67E-08	1.16E-08	1.93E-10	8.32E-09	6.79E-08	9.62E-10	0.00E+00	2.44E-07
2607	**638801.33**	4294795.78	3.86E-10	6.24E-08	3.11E-09	2.61E-11	5.13E-08	6.45E-09	7.96E-11	3.82E-08	1.23E-08	2.00E-10	8.62E-09	7.21E-08	1.01E-09	0.00E+00	2.56E-07
2608	**638851.33**	4294795.78	4.09E-10	6.45E-08	3.30E-09	2.67E-11	5.46E-08	6.84E-09	8.21E-11	4.05E-08	1.30E-08	2.06E-10	9.05E-09	7.65E-08	1.07E-09	0.00E+00	2.70E-07
2609	**638901.33**	4294795.78	4.34E-10	6.71E-08	3.50E-09	2.78E-11	5.90E-08	7.25E-09	8.52E-11	4.39E-08	1.38E-08	2.13E-10	9.64E-09	8.11E-08	1.14E-09	0.00E+00	2.87E-07
2610	**638951.33**	4294795.78	4.60E-10	6.97E-08	3.71E-09	2.94E-11	6.37E-08	7.69E-09	8.96E-11	4.76E-08	1.46E-08	2.24E-10	1.03E-08	8.60E-08	1.24E-09	0.00E+00	3.05E-07
2611	**639001.33**	4294795.78	4.89E-10	7.27E-08	3.94E-09	3.14E-11	6.91E-08	8.17E-09	9.57E-11	5.19E-08	1.55E-08	2.43E-10	1.10E-08	9.13E-08	1.36E-09	0.00E+00	3.26E-07
2612	**639051.33**	4294795.78	5.20E-10	7.65E-08	4.19E-09	3.34E-11	7.61E-08	8.69E-09	1.03E-10	5.67E-08	1.65E-08	2.68E-10	1.16E-08	9.72E-08	1.51E-09	0.00E+00	3.50E-07
2613	**639101.33**	4294795.78	5.54E-10	8.21E-08	4.46E-09	3.58E-11	8.50E-08	9.25E-09	1.13E-10	6.22E-08	1.76E-08	2.97E-10	1.21E-08	1.03E-07	1.69E-09	0.00E+00	3.79E-07
2614	**639151.33**	4294795.78	5.89E-10	9.03E-08	4.75E-09	3.92E-11	9.54E-08	9.84E-09	1.24E-10	6.85E-08	1.87E-08	3.30E-10	1.25E-08	1.10E-07	1.91E-09	0.00E+00	4.13E-07
2615	**639201.33**	4294795.78	6.30E-10	1.01E-07	5.07E-09	4.43E-11	1.06E-07	1.05E-08	1.40E-10	7.52E-08	2.00E-08	3.69E-10	1.29E-08	1.18E-07	2.18E-09	0.00E+00	4.52E-07
2616	**639251.33**	4294795.78	6.77E-10	1.13E-07	5.46E-09	5.09E-11	1.17E-07	1.13E-08	1.59E-10	8.19E-08	2.15E-08	4.18E-10	1.32E-08	1.27E-07	2.49E-09	0.00E+00	4.94E-07
2617	**639301.33**	4294795.78	7.32E-10	1.28E-07	5.89E-09	5.85E-11	1.27E-07	1.22E-08	1.82E-10	8.87E-08	2.33E-08	4.76E-10	1.35E-08	1.37E-07	2.83E-09	0.00E+00	5.39E-07
2618	**639351.33**	4294795.78	7.94E-10	1.45E-07	6.40E-09	6.75E-11	1.35E-07	1.33E-08	2.08E-10	9.51E-08	2.52E-08	5.41E-10	1.39E-08	1.48E-07	3.22E-09	0.00E+00	5.86E-07
2619	**639401.33**	4294795.78	8.68E-10	1.63E-07	6.99E-09	7.87E-11	1.40E-07	1.45E-08	2.36E-10	1.01E-07	2.76E-08	6.11E-10	1.44E-08	1.62E-07	3.63E-09	0.00E+00	6.34E-07
2620	**639451.33**	4294795.78	9.55E-10	1.82E-07	7.69E-09	9.21E-11	1.42E-07	1.59E-08	2.66E-10	1.05E-07	3.04E-08	6.83E-10	1.49E-08	1.78E-07	4.06E-09	0.00E+00	6.83E-07
2621	**639501.33**	4294795.78	1.05E-09	2.02E-07	8.50E-09	1.07E-10	1.42E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2641	**638901.33**	4294845.78	4.32E-10	7.38E-08	3.48E-09	2.96E-11	6.54E-08	7.22E-09	9.21E-11	4.80E-08	1.37E-08	2.31E-10	9.87E-09	8.08E-08	1.22E-09	0.00E+00	3.04E-07
2642	**638951.33**	4294845.78	4.60E-10	7.73E-08	3.71E-09	3.13E-11	7.15E-08	7.69E-09	9.70E-11	5.26E-08	1.46E-08	2.43E-10	1.06E-08	8.60E-08	1.33E-09	0.00E+00	3.26E-07
2643	**639001.33**	4294845.78	4.90E-10	8.08E-08	3.95E-09	3.34E-11	7.82E-08	8.19E-09	1.04E-10	5.76E-08	1.56E-08	2.63E-10	1.13E-08	9.16E-08	1.47E-09	0.00E+00	3.50E-07
2644	**639051.33**	4294845.78	5.23E-10	8.52E-08	4.22E-09	3.58E-11	8.67E-08	8.74E-09	1.13E-10	6.34E-08	1.66E-08	2.91E-10	1.19E-08	9.78E-08	1.65E-09	0.00E+00	3.77E-07
2645	**639101.33**	4294845.78	5.60E-10	9.17E-08	4.51E-09	3.85E-11	9.77E-08	9.36E-09	1.23E-10	7.02E-08	1.78E-08	3.25E-10	1.25E-08	1.05E-07	1.86E-09	0.00E+00	4.11E-07
2646	**639151.33**	4294845.78	6.00E-10	1.01E-07	4.83E-09	4.23E-11	1.11E-07	1.00E-08	1.37E-10	7.79E-08	1.91E-08	3.65E-10	1.30E-08	1.12E-07	2.12E-09	0.00E+00	4.52E-07
2647	**639201.33**	4294845.78	6.44E-10	1.14E-07	5.19E-09	4.79E-11	1.24E-07	1.08E-08	1.56E-10	8.60E-08	2.05E-08	4.12E-10	1.34E-08	1.20E-07	2.45E-09	0.00E+00	4.98E-07
2648	**639251.33**	4294845.78	6.97E-10	1.29E-07	5.62E-09	5.56E-11	1.37E-07	1.16E-08	1.80E-10	9.38E-08	2.22E-08	4.74E-10	1.37E-08	1.30E-07	2.83E-09	0.00E+00	5.47E-07
2649	**639301.33**	4294845.78	7.59E-10	1.47E-07	6.11E-09	6.48E-11	1.48E-07	1.27E-08	2.08E-10	1.01E-07	2.41E-08	5.46E-10	1.41E-08	1.42E-07	3.25E-09	0.00E+00	5.99E-07
2650	**639351.33**	4294845.78	8.31E-10	1.68E-07	6.70E-09	7.61E-11	1.56E-07	1.39E-08	2.40E-10	1.09E-07	2.64E-08	6.27E-10	1.45E-08	1.55E-07	3.71E-09	0.00E+00	6.55E-07
2651	**639401.33**	4294845.78	9.18E-10	1.92E-07	7.40E-09	9.01E-11	1.60E-07	1.53E-08	2.74E-10	1.15E-07	2.92E-08	7.11E-10	1.50E-08	1.72E-07	4.21E-09	0.00E+00	7.11E-07
2652	**639451.33**	4294845.78	1.02E-09	2.16E-07	8.22E-09	1.07E-10	1.61E-07	1.71E-08	3.09E-10	1.19E-07	3.25E-08	7.97E-10	1.56E-08	1.91E-07	4.71E-09	0.00E+00	7.67E-07
2653	**639501.33**	4294845.78	1.13E-09	2.40E-07	9.14E-09	1.24E-10	1.59E-07	1.90E-08	3.40E-10	1.22E-07	3.61E-08	8.69E-10	1.61E-08	2.12E-07	5.13E-09	0.00E+00	8.21E-07
2654	**639551.33**	4294845.78	1.25E-09	2.59E-07	1.01E-08	1.39E-10	1.55E-07	2.09E-08	3.64E-10	1.22E-07	3.99E-08	9.18E-10	1.66E-08	2.34E-07	5.40E-09	0.00E+00	8.66E-07
2655	**639601.33**	4294845.78	1.37E-09	2.69E-07	1.11E-08	1.45E-10	1.49E-07	2.29E-08	3.70E-10	1.20E-07	4.36E-08	9.23E-10	1.72E-08	2.56E-07	5.40E-09	0.00E+00	8.98E-07
2656	**639651.33**	4294845.78	1.50E-09	2.70E-07	1.21E-08	1.43E-10	1.42E-07	2.50E-08	3.61E-10	1.16E-07	4.76E-08	8.91E-10	1.77E-08	2.80E-07	5.16E-09	0.00E+00	9.18E-07
2657	**639701.33**	4294845.78	1.63E-09	2.60E-07	1.32E-08	1.34E-10	1.33E-07	2.73E-08	3.40E-10	1.10E-07	5.20E-08	8.30E-10	1.83E-08	3.05E-07	4.77E-09	0.00E+00	9.27E-07
2658	**639751.33**	4294845.78	1.80E-09	2.42E-07	1.45E-08	1.20E-10	1.24E-07	3.01E-08	3.08E-10	1.03E-07	5.72E-08	7.49E-10	1.90E-08	3.36E-07	4.28E-09	0.00E+00	9.33E-07
2659	**639801.33**	4294845.78	2.01E-09	2.18E-07	1.62E-08	1.05E-10	1.15E-07	3.36E-08	2.74E-10	9.44E-08	6.40E-08	6.63E-10	1.98E-08	3.76E-07	3.81E-09	0.00E+00	9.44E-07
2660	**639851.33**	4294845.78	2.33E-09	1.94E-07	1.87E-08	9.12E-11	1.05E-07	3.89E-08	2.41E-10	8.60E-08	7.40E-08	5.82E-10	2.06E-08	4.35E-07	3.37E-09	0.00E+00	9.78E-07
2661	**639901.33**	4294845.78	2.84E-09	1.70E-07	2.29E-08	7.85E-11	9.58E-08	4.75E-08	2.10E-10	7.78E-08	9.04E-08	5.10E-10	2.15E-08	5.31E-07	3.00E-09	0.00E+00	1.06E-06
2662	**639951.33**	4294845.78	3.84E-09	1.48E-07	3.09E-08	6.78E-11	8.68E-08	6.41E-08	1.84E-10	7.01E-08	1.22E-07	4.47E-10	2.23E-08	7.17E-07	2.68E-09	0.00E+00	1.27E-06
2663	**640001.33**	4294845.78	6.37E-09	1.28E-07	5.13E-08	5.90E-11	7.85E-08	1.06E-07	1.62E-10	6.30E-08	2.02E-07	3.96E-10	2.30E-08	1.19E-06	2.42E-09	0.00E+00	1.85E-06
2664	**638451.33**	4294895.78	2.63E-10	4.86E-08	2.12E-09	2.25E-11	4.29E-08	4.39E-09	6.95E-11	3.44E-08	8.35E-09	1.83E-10	9.32E-09	4.91E-08	7.97E-10	0.00E+00	2.00E-07
2665	**638501.33**	4294895.78	2.73E-10	5.21E-08	2.20E-09	2.35E-11	4.57E-08	4.56E-09	7.35E-11	3.57E-08	8.69E-09	1.90E-10	9.27E-09	5.10E-08	8.34E-10	0.00E+00	2.11E-07
2666	**638551.33**	4294895.78	2.85E-10	5.56E-08	2.30E-09	2.45E-11	4.82E-08	4.76E-09	7.68E-11	3.70E-08	9.06E-09	1.96E-10	9.20E-09	5.32E-08	8.67E-10	0.00E+00	2.21E-07
2667	**638601.33**	4294895.78	2.98E-10	5.89E-08	2.40E-09	2.53E-11	5.06E-08	4.98E-09	7.92E-11	3.85E-08	9.47E-09	2.01E-10	9.11E-09	5.57E-08	9.01E-10	0.00E+00	2.31E-07
2668	**638651.33**	4294895.78	3.13E-10	6.23E-08	2.52E-09	2.63E-11	5.29E-08	5.22E-09	8.16E-11	4.01E-08	9.94E-09	2.06E-10	8.94E-09	5.84E-08	9.44E-10	0.00E+00	2.42E-07
2669	**638701.33**	4294895.78	3.30E-10	6.61E-08	2.66E-09	2.76E-11	5.56E-08	5.51E-09	8.47E-11	4.18E-08	1.05E-08	2.14E-10	8.82E-09	6.16E-08	1.00E-09	0.00E+00	2.54E-07
2670	**638751.33**	4294895.78	3.50E-10	7.04E-08	2.82E-09	2.90E-11	5.89E-08	5.85E-09	8.88E-11	4.38E-08	1.11E-08	2.23E-10	8.94E-09	6.55E-08	1.07E-09	0.00E+00	2.69E-07
2671	**638801.33**	4294895.78	3.74E-10	7.43E-08	3.01E-09	3.02E-11	6.25E-08	6.24E-09	9.30E-11	4.58E-08	1.19E-08	2.34E-10	9.15E-09	6.98E-08	1.15E-09	0.00E+00	2.85E-07
2672	**638851.33**	4294895.78	4.00E-10	7.81E-08	3.22E-09	3.12E-11	6.71E-08	6.68E-09	9.70E-11	4.87E-08	1.27E-08	2.44E-10	9.54E-09	7.47E-08	1.22E-09	0.00E+00	3.03E-07
2673	**638901.33**	4294895.78	4.29E-10	8.19E-08	3.46E-09	3.21E-11	7.34E-08	7.17E-09	1.01E-10	5.30E-08	1.36E-08	2.53E-10	1.01E-08	8.01E-08	1.31E-09	0.00E+00	3.25E-07
2674	**638951.33**	4294895.78	4.60E-10	8.61E-08	3.71E-09	3.35E-11	8.09E-08	7.68E-09	1.06E-10	5.85E-08	1.46E-08	2.66E-10	1.09E-08	8.59E-08	1.43E-09	0.00E+00	3.51E-07
2675	**639001.33**	4294895.78	4.92E-10	9.06E-08	3.97E-09	3.57E-11	8.96E-08	8.22E-09	1.13E-10	6.47E-08	1.57E-08	2.86E-10	1.16E-08	9.20E-08	1.58E-09	0.00E+00	3.79E-07
2676	**639051.33**	4294895.78	5.28E-10	9.59E-08	4.25E-09	3.86E-11	1.01E-07	8.82E-09	1.23E-10	7.19E-08	1.68E-08	3.19E-10	1.23E-08	9.86E-08	1.80E-09	0.00E+00	4.12E-07
2677	**639101.33**	4294895.78	5.68E-10	1.03E-07	4.58E-09	4.17E-11	1.15E-07	9.49E-09	1.36E-10	8.04E-08	1.81E-08	3.59E-10	1.29E-08	1.06E-07	2.06E-09	0.00E+00	4.53E-07
2678	**639151.33**	4294895.78	6.13E-10	1.15E-07	4.94E-09	4.58E-11	1.31E-07	1.02E-08	1.53E-10	8.98E-08	1.95E-08	4.07E-10	1.35E-08	1.15E-07	2.38E-09	0.00E+00	5.02E-07
2679	**639201.33**	4294895.78	6.63E-10	1.30E-07	5.34E-09	5.21E-11	1.48E-07	1.11E-08	1.75E-10	9.95E-08	2.11E-08	4.66E-10	1.39E-08	1.24E-07	2.78E-09	0.00E+00	5.56E-07
2680	**639251.33**	4294895.78	7.23E-10	1.48E-07	5.83E-09	6.09E-11	1.62E-07	1.21E-08	2.05E-10	1.08E-07	2.30E-08	5.42E-10	1.43E-08	1.35E-07	3.25E-09	0.00E+00	6.14E-07
2681	**639301.33**	4294895.78	7.95E-10	1.71E-07	6.41E-09	7.23E-11	1.73E-07	1.33E-08	2.40E-10	1.17E-07	2.53E-08	6.34E-10	1.47E-08	1.49E-07	3.76E-09	0.00E+00	6.75E-07
2682	**639351.33**	4294895.78	8.83E-10	1.99E-07	7.11E-09	8.64E-11	1.81E-07	1.47E-08	2.78E-10	1.25E-07	2.81E-08	7.33E-10	1.52E-08	1.65E-07	4.32E-09	0.00E+00	7.41E-07
2683	**639401.33**	4294895.78	9.90E-10	2.30E-07	7.98E-09	1.04E-10	1.84E-07	1.65E-08	3.19E-10	1.32E-07	3.15E-08	8.35E-10	1.57E-08	1.85E-07	4.91E-09	0.00E+00	8.10E-07
2684	**639451.33**	4294895.78	1.11E-09	2.61E-07	8.98E-09	1.26E-10	1.83E-07	1.86E-08	3.59E-10	1.36E-07	3.54E-08	9.33E-10	1.63E-08	2.08E-07	5.50E-09	0.00E+00	8.76E-07
2685	**639501.33**	4294895.78	1.25E-09	2.89E-07	1.00E-08	1.48E-10	1.79E-07	2.08E-08	3.98E-10	1.38E-07	3.97E-08	1.02E-09	1.69E-08	2.33E-07	6.00E-09	0.00E+00	9.36E-07
2686	**639551.33**	4294895.78	1.38E-09	3.09E-07	1.11E-08	1.62E-10	1.72E-07	2.30E-08	4.18E-10	1.37E-07	4.38E-08	1.06E-09	1.75E-08	2.57E-07	6.19E-09	0.00E+00	9.80E-07
2687	**639601.33**	4294895.78	1.50E-09	3.16E-07	1.21E-08	1.65E-10	1.64E-07	2.51E-08	4.18E-10	1.33E-07	4.77E-08	1.04E-09	1.81E-08	2.80E-07	6.06E-09	0.00E+00	1.01E-06
2688	**639651.33**	4294895.78	1.62E-09	3.09E-07	1.31E-08	1.58E-10	1.55E-07	2.71E-08	3.97E-10	1.27E-07	5.16E-08	9.79E-10	1.87E-08	3.03E-07	5.64E-09	0.00E+00	1.01E-06
2689	**639701.33**	4294895.78	1.76E-09	2.90E-07	1.42E-08	1.43E-10	1.44E-07	2.94E-08	3.63E-10	1.19E-07	5.59E-08	8.87E-10	1.94E-08	3.28E-07	5.07E-09	0.00E+00	1.01E-06
2690	**639751.33**	4294895.78	1.92E-09	2.63E-07	1.55E-08	1.25E-10	1.32E-07	3.21E-08	3.22E-10	1.09E-07	6.11E-08	7.83E-10	2.02E-08	3.59E-07	4.47E-09	0.00E+00	9.99E-07
2691	**639801.33**	4294895.78	2.13E-09	2.32E-07	1.72E-08	1.07E-10	1.21E-07	3.57E-08	2.80E-10	9.88E-08	6.79E-08	6.79E-10	2.10E-08	3.99E-07	3.91E-09	0.00E+00	9.99E-07
2692	**639851.33**	4294895.78	2.45E-09	2.02E-07	1.98E-08	9.14E-11	1.09E-07	4.10E-08	2.43E-10	8.89E-08	7.80E-08	5.89E-10	2.19E-08	4.58E-07	3.43E-09	0.00E+00	1.03E-06
2693	**639901.33**	4294895.78	2.99E-09	1.75E-07	2.41E-08	7.80E-11	9.87E-08	5.00E-08	2.11E-10	7.97E-08	9.51E-08	5.12E-10	2.29E-08	5.59E-07	3.03E-09	0.00E+00	1.11E-06
2694	**639951.33**	4294895.78	4.05E-09	1.50E-07	3.27E-08	6.68E-11	8.87E-08	6.77E-08	1.83E-10	7.12E-08	1.29E-07	4.47E-10	2.37E-08	7.57E-07	2.70E-09	0.00E+00	1.33E-06
2695	**640001.33**	4294895.78	6.86E-09	1.29E-07	5.52E-08	5.76E-11	7.95E-08	1.15E-07	1.60E-10	6.34E-08	2.18E-07	3.91E-10	2.43E-08	1.28E-06	2.43E-09	0.00E+00	1.97E-06
2696	**638451.33**	4294945.78	2.61E-10	4.85E-08	2.11E-09	2.25E-11	4.41E-08	4.36E-09	6.96E-11	3.61E-08	8.31E-09	1.85E-10	9.67E-09	4.88E-08	8.13E-10	0.00E+00	2.03E-07
2697	**638501.33**	4294945.78	2.71E-10	5.25E-08	2.19E-09	2.40E-11	4.75E-08	4.53E-09	7.49E-11	3.78E-08	8.63E-09	1.97E-10	9.66E-09	5.07E-08	8.60E-10	0.00E+00	2.15E-07
2698	**638551.33**	4294945.78	2.82E-10	5.67E-08	2.28E-09	2.53E-11	5.09E-08	4.72E-09	7.98E-11	3.96E-08	8.98E-09	2.07E-10	9.61E-09	5.28E-08	9.04E-10	0.00E+00	2.27E-07
2699	**638601.33**	4294945.78	2.95E-10	6.07E-08	2.37E-09	2.64E-11	5.41E-08	4.92E-09	8.39E-11	4.13E-08	9.37E-09	2.15E-10	9.54E-09	5.51E-08	9.46E-10	0.00E+00	2.39E-07
2700	**638651.33**	4294945.78	3.09E-10	6.51E-08	2.49E-09	2.75E-11	5.75E-08	5.16E-09	8.75E-11	4.33E-08	9.82E-09	2.22E-10	9.41E-09	5.77E-08	9.93E-10	0.00E+00	2.52E-07
2701	**638701.33**	4294945.78	3.25E-10	6.98E-08	2.62E-09	2.88E-11	6.11E-08	5.43E-09	9.10E-11	4.55E-08	1.03E-08	2.30E-10	9.30E-09	6.08E-08	1.05E-09	0.00E+00	2.67E-07
2702	**638751.33**	4294945.78	3.45E-10	7.50E-08	2.78E-09	3.05E-11	6.51E-08	5.75E-09	9.55E-11	4.79E-08	1.10E-08	2.41E-10	9.30E-09	6.44E-08	1.13E-09	0.00E+00	2.83E-07
2703	**638801.33**	4294945.78	3.67E-10	8.03E-08	2.95E-09	3.22E-11	6.96E-08	6.12E-09	1.01E-10	5.05E-08	1.17E-08	2.53E-10	9.47E-09	6.85E-08	1.22E-09	0.00E+00	3.01E-07
2704	**638851.33**	4294945.78	3.93E-10	8.57E-08	3.16E-09	3.38E-11	7.54E-08	6.56E-09	1.06E-10	5.40E-08	1.25E-08	2.66E-10	9.86E-09	7.34E-08	1.31E-09	0.00E+00	3.23E-07
2705	**638901.33**	4294945.78	4.23E-10	9.10E-08	3.41E-09	3.49E-11	8.31E-08	7.06E-09	1.11E-10	5.91E-08	1.34E-08	2.78E-10	1.04E-08	7.90E-08	1.41E-09	0.00E+00	3.49E-07
2706	**638951.33**	4294945.78	4.57E-10	9.65E-08	3.68E-09	3.62E-11	9.27E-08	7.64E-09	1.16E-10	6.57E-08	1.45E-08	2.92E-10	1.12E-08	8.54E-08	1.54E-09	0.00E+00	3.80E-07
2707	**639001.33**	4294945.78	4.94E-10	1.02E-07	3.98E-09	3.84E-11	1.04E-07	8.26E-09	1.24E-10	7.35E-08	1.57E-08	3.15E-10	1.19E-08	9.23E-08	1.72E-09	0.00E+00	4.15E-07
2708	**639051.33**	4294945.78	5.34E-10	1.09E-07	4.30E-09	4.15E-11	1.19E-07	8.92E-09	1.36E-10	8.29E-08	1.70E-08	3.51E-10	1.27E-08	9.97E-08	1.98E-09	0.00E+00	4.57E-07
2709	**639101.33**	4294945.78	5.79E-10	1.18E-07	4.66E-09	4.52E-11	1.37E-07	9.66E-09	1.52E-10	9.37E-08	1.84E-08	3.99E-10	1.34E-08	1.08E-07	2.30E-09	0.00E+00	5.07E-07
2710	**639151.33**	4294945.78	6.30E-10	1.31E-07	5.08E-09	4.97E-11	1.58E-07	1.05E-08	1.72E-10	1.05E-07	2.00E-08	4.59E-10	1.40E-08	1.18E-07	2.69E-09	0.00E+00	5.66E-07
2711	**639201.33**	4294945.78	6.88E-10	1.50E-07	5.54E-09	5.68E-11	1.79E-07	1.15E-08	2.00E-10	1.17E-07	2.19E-08	5.34E-10	1.45E-08	1.29E-07	3.19E-09	0.00E+00	6.31E-07
2712	**639251.33**	4294945.78	7.59E-10	1.73E-07	6.11E-09	6.72E-11	1.95E-07	1.27E-08	2.38E-10	1.27E-07	2.41E-08	6.30E-10	1.49E-08	1.42E-07	3.77E-09	0.00E+00	7.01E-07
2713	**639301.33**	4294945.78	8.47E-10	2.03E-07	6.83E-09	8.11E-11	2.06E-07	1.42E-08	2.81E-10	1.37E-07	2.69E-08	7.44E-10	1.54E-08	1.58E-07	4.39E-09	0.00E+00	7.74E-07
2714	**639351.33**	4294945.78	9.58E-10	2.40E-07	7.72E-09	9.91E-11	2.13E-07	1.60E-08	3.26E-10	1.46E-07	3.05E-08	8.64E-10	1.59E-08	1.79E-07	5.06E-09	0.00E+00	8.55E-07
2715	**639401.33**	4294945.78	1.10E-09	2.82E-07	8.83E-09	1.23E-10	2.14E-07	1.83E-08	3.75E-10	1.53E-07	3.49E-08	9.89E-10	1.65E-08	2.05E-07	5.79E-09	0.00E+00	9.40E-07
2716	**639451.33**	4294945.78	1.25E-09	3.22E-07	1.01E-08	1.49E-10	2.10E-07	2.09E-08	4.21E-10	1.57E-07	3.98E-08	1.10E-09	1.71E-08	2.34E-07	6.47E-09	0.00E+00	1.02E-06
2717	**639501.33**	4294945.78	1.41E-09	3.54E-07	1.13E-08	1.76E-10	2.02E-07	2.35E-08	4.64E-10	1.58E-07	4.48E-08	1.19E-09	1.78E-08	2.63E-07	7.01E-09	0.00E+00	1.09E-06
2718	**639551.33**	4294945.78	1.55E-09	3.72E-07	1.25E-08	1.88E-10	1.93E-07	2.58E-08	4.79E-10	1.55E-07	4.92E-08	1.21E-09	1.85E-08	2.89E-07	7.07E-09	0.00E+00	1.12E-06
2719	**639601.33**	4294945.78	1.67E-09	3.72E-07	1.35E-08	1.86E-10	1.82E-07	2.79E-08	4.68E-10	1.48E-07	5.32E-08	1.17E-09	1.91E-08	3.12E-07	6.74E-09	0.00E+00	1.14E-06
2720	**639651.33**	4294945.78	1.79E-09	3.54E-07	1.45E-08	1.72E-10	1.69E-07	3.00E-08	4.32E-10	1.39E-07	5.70E-08	1.06E-09	1.99E-08	3.35E-07	6.09E-09	0.00E+00	1.13E-06
2721	**639701.33**	4294945.78	1.92E-09	3.22E-07	1.55E-08	1.51E-10	1.55E-07	3.21E-08	3.84E-10	1.28E-07	6.11E-08	9.37E-10	2.06E-08	3.59E-07	5.33E-09	0.00E+00	1.10E-06
2722	**639751.33**	4294945.78	2.08E-09	2.84E-07	1.68E-08	1.28E-10	1.41E-07	3.47E-08	3.31E-10	1.15E-07	6.61E-08	8.07E-10	2.15E-08	3.89E-07	4.60E-09	0.00E+00	1.08E-06
2723	**639801.33**	4294945.78	2.29E-09	2.45E-07	1.85E-08	1.08E-10	1.27E-07	3.83E-08	2.84E-10	1.03E-07	7.29E-08	6.90E-10	2.24E-08	4.28E-07	3.98E-09	0.00E+00	1.06E-06
2724	**639851.33**	4294945.78	2.61E-09	2.09E-07	2.10E-08	9.02E-11	1.13E-07	4.36E-08	2.42E-10	9.15E-08	8.30E-08	5.90E-10	2.34E-08	4.88E-07	3.45E-09	0.00E+00	1.08E-06
2725	**639901.33**	4294945.78	3.17E-09	1.78E-07	2.56E-08	7.65E-11	1.01E-07	5.30E-08	2.09E-10	8.14E-08	1.01E-07	5.11E-10	2.44E-08	5.93E-07	3.05E-09	0.00E+00	1.16E-06
2726	**639951.33**	4294945.78	4.30E-09	1.51E-07	3.46E-08	6.51E-11	9.04E-08	7.18E-08	1.81E-10	7.21E-08	1.37E-07	4.43E-10	2.52E-08	8.03E-07	2.71E-09	0.00E+00	1.39E-06
2727	**640001.33**	4294945.78	7.34E-09	1.28E-07	5.91E-08	5.58E-11	8.01E-08	1.23E-07	1.57E-10	6.35E-08	2.33E-07	3.85E-10	2.57E-08	1.37E-06	2.43E-09	0.00E+00	2.09E-06
2728	**638451.33**	4294995.78	2.61E-10	4.78E-08	2.10E-09	2.25E-11	4.50E-08	4.36E-09	6.92E-11	3.76E-08	8.29E-09	1.87E-10	1.00E-08	4.87E-08	8.26E-10	0.00E+00	2.05E-07
2729	**638501.33**	4294995.78	2.71E-10	5.24E-08	2.18E-09	2.41E-11	4.89E-08	4.52E-09	7.50E-11	3.98E-08	8.61E-09	2.00E-10	1.01E-08	5.06E-08	8.80E-10	0.00E+00	2.19E-07
2730	**638551.33**	4294995.78	2.82E-10	5.72E-08	2.27E-09	2.57E-11	5.31E-08	4.70E-09	8.13E-11	4.22E-08	8.95E-09	2.14E-10	1.00E-08	5.26E-08	9.36E-10	0.00E+00	2.33E-07
2731	**638601.33**	4294995.78	2.93E-10	6.19E-08	2.36E-09	2.71E-11	5.74E-08	4.90E-09	8.71E-11	4.44E-08	9.33E-09	2.26E-10	9.98E-09	5.48E-08	9.89E-10	0.00E+00	2.47E-07
2732	**638651.33**	4294995.78	3.07E-10	6.70E-08	2.47E-09	2.86E-11	6.20E-08	5.13E-09	9.25E-11	4.68E-08	9.76E-09	2.38E-10	9.88E-09	5.73E-08	1.04E-09	0.00E+00	2.62E-07
2733	**638701.33**	4294995.78	3.22E-10	7.29E-08	2.60E-09	3.01E-11	6.69E-08	5.39E-09	9.78E-11	4.96E-08	1.03E-08	2.49E-10	9.78E-09	6.02E-08	1.11E-09	0.00E+00	2.79E-07
2734	**638751.33**	4294995.78	3.40E-10	7.90E-08	2.74E-09	3.18E-11	7.21E-08	5.68E-09	1.03E-10	5.26E-08	1.08E-08	2.60E-10	9.74E-09	6.35E-08	1.19E-09	0.00E+00	2.98E-07
2735	**638801.33**	4294995.78	3.61E-10	8.58E-08	2.91E-09	3.39E-11	7.82E-08	6.03E-09	1.09E-10	5.60E-08	1.15E-08	2.74E-10	9.85E-09	6.74E-08	1.29E-09	0.00E+00	3.20E-07
2736	**638851.33**	4294995.78	3.86E-10	9.32E-08	3.11E-09	3.62E-11	8.56E-08	6.44E-09	1.16E-10	6.04E-08	1.23E-08	2.91E-10	1.02E-08	7.20E-08	1.41E-09	0.00E+00	3.45E-07
2737	**638901.33**	4294995.78	4.15E-10	1.01E-07	3.34E-09	3.81E-11	9.53E-08	6.93E-09	1.23E-10	6.65E-08	1.32E-08	3.08E-10	1.08E-08	7.75E-08	1.54E-09	0.00E+00	3.77E-07
2738	**638951.33**	4294995.78	4.51E-10	1.08E-07	3.63E-09	3.96E-11	1.08E-07	7.53E-09	1.29E-10	7.48E-08	1.43E-08	3.26E-10	1.15E-08	8.42E-08	1.69E-09	0.00E+00	4.15E-07
2739	**639001.33**	4294995.78	4.93E-10	1.16E-07	3.97E-09	4.16E-11	1.24E-07	8.24E-09	1.38E-10	8.49E-08	1.57E-08	3.50E-10	1.23E-08	9.22E-08	1.89E-09	0.00E+00	4.60E-07
2740	**639051.33**	4294995.78	5.40E-10	1.25E-07	4.35E-09	4.49E-11	1.44E-07	9.02E-09	1.52E-10	9.73E-08	1.72E-08	3.91E-10	1.31E-08	1.01E-07	2.19E-09	0.00E+00	5.14E-07
2741	**639101.33**	4294995.78	5.91E-10	1.37E-07	4.77E-09	4.93E-11	1.69E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2761	**638501.33**	4295045.78	2.71E-10	5.18E-08	2.18E-09	2.41E-11	4.99E-08	4.52E-09	7.47E-11	4.16E-08	8.61E-09	2.02E-10	1.05E-08	5.06E-08	8.96E-10	0.00E+00	2.21E-07
2762	**638551.33**	4295045.78	2.82E-10	5.71E-08	2.27E-09	2.58E-11	5.48E-08	4.71E-09	8.14E-11	4.46E-08	8.96E-09	2.18E-10	1.05E-08	5.27E-08	9.60E-10	0.00E+00	2.37E-07
2763	**638601.33**	4295045.78	2.94E-10	6.26E-08	2.37E-09	2.76E-11	6.03E-08	4.91E-09	8.86E-11	4.76E-08	9.35E-09	2.34E-10	1.05E-08	5.49E-08	1.03E-09	0.00E+00	2.54E-07
2764	**638651.33**	4295045.78	3.07E-10	6.84E-08	2.47E-09	2.94E-11	6.61E-08	5.13E-09	9.60E-11	5.07E-08	9.76E-09	2.51E-10	1.04E-08	5.73E-08	1.10E-09	0.00E+00	2.72E-07
2765	**638701.33**	4295045.78	3.22E-10	7.49E-08	2.59E-09	3.12E-11	7.26E-08	5.37E-09	1.03E-10	5.41E-08	1.02E-08	2.66E-10	1.03E-08	6.01E-08	1.17E-09	0.00E+00	2.92E-07
2766	**638751.33**	4295045.78	3.38E-10	8.22E-08	2.72E-09	3.32E-11	7.98E-08	5.65E-09	1.10E-10	5.79E-08	1.07E-08	2.82E-10	1.02E-08	6.32E-08	1.26E-09	0.00E+00	3.14E-07
2767	**638801.33**	4295045.78	3.57E-10	9.05E-08	2.88E-09	3.55E-11	8.80E-08	5.97E-09	1.18E-10	6.23E-08	1.14E-08	2.98E-10	1.03E-08	6.68E-08	1.37E-09	0.00E+00	3.40E-07
2768	**638851.33**	4295045.78	3.80E-10	9.98E-08	3.06E-09	3.81E-11	9.78E-08	6.35E-09	1.26E-10	6.77E-08	1.21E-08	3.18E-10	1.06E-08	7.10E-08	1.51E-09	0.00E+00	3.71E-07
2769	**638901.33**	4295045.78	4.08E-10	1.10E-07	3.29E-09	4.10E-11	1.11E-07	6.81E-09	1.36E-10	7.55E-08	1.30E-08	3.40E-10	1.11E-08	7.62E-08	1.67E-09	0.00E+00	4.09E-07
2770	**638951.33**	4295045.78	4.43E-10	1.21E-07	3.57E-09	4.34E-11	1.28E-07	7.40E-09	1.45E-10	8.65E-08	1.41E-08	3.64E-10	1.19E-08	8.27E-08	1.85E-09	0.00E+00	4.58E-07
2771	**639001.33**	4295045.78	4.87E-10	1.33E-07	3.93E-09	4.57E-11	1.50E-07	8.14E-09	1.56E-10	1.00E-07	1.55E-08	3.95E-10	1.27E-08	9.10E-08	2.09E-09	0.00E+00	5.18E-07
2772	**639051.33**	4295045.78	5.42E-10	1.45E-07	4.37E-09	4.90E-11	1.80E-07	9.06E-09	1.72E-10	1.17E-07	1.72E-08	4.41E-10	1.36E-08	1.01E-07	2.44E-09	0.00E+00	5.92E-07
2773	**639101.33**	4295045.78	6.05E-10	1.61E-07	4.88E-09	5.38E-11	2.15E-07	1.01E-08	1.96E-10	1.37E-07	1.92E-08	5.12E-10	1.45E-08	1.13E-07	2.94E-09	0.00E+00	6.79E-07
2774	**639151.33**	4295045.78	6.77E-10	1.81E-07	5.45E-09	5.99E-11	2.50E-07	1.13E-08	2.31E-10	1.54E-07	2.15E-08	6.10E-10	1.52E-08	1.26E-07	3.59E-09	0.00E+00	7.71E-07
2775	**639201.33**	4295045.78	7.65E-10	2.12E-07	6.17E-09	6.85E-11	2.79E-07	1.28E-08	2.76E-10	1.69E-07	2.43E-08	7.34E-10	1.58E-08	1.43E-07	4.36E-09	0.00E+00	8.67E-07
2776	**639251.33**	4295045.78	8.79E-10	2.54E-07	7.08E-09	8.27E-11	2.98E-07	1.47E-08	3.32E-10	1.83E-07	2.79E-08	8.85E-10	1.64E-08	1.64E-07	5.21E-09	0.00E+00	9.72E-07
2777	**639301.33**	4295045.78	1.04E-09	3.12E-07	8.37E-09	1.04E-10	3.06E-07	1.74E-08	3.92E-10	1.95E-07	3.30E-08	1.05E-09	1.70E-08	1.94E-07	6.10E-09	0.00E+00	1.09E-06
2778	**639351.33**	4295045.78	1.26E-09	3.85E-07	1.02E-08	1.34E-10	3.06E-07	2.10E-08	4.53E-10	2.07E-07	4.01E-08	1.22E-09	1.76E-08	2.35E-07	7.07E-09	0.00E+00	1.23E-06
2779	**639401.33**	4295045.78	1.54E-09	4.62E-07	1.24E-08	1.75E-10	2.98E-07	2.57E-08	5.20E-10	2.15E-07	4.89E-08	1.40E-09	1.83E-08	2.87E-07	8.16E-09	0.00E+00	1.38E-06
2780	**639451.33**	4295045.78	1.80E-09	5.23E-07	1.45E-08	2.21E-10	2.83E-07	3.01E-08	5.93E-10	2.16E-07	5.73E-08	1.56E-09	1.91E-08	3.36E-07	9.18E-09	0.00E+00	1.49E-06
2781	**639501.33**	4295045.78	2.00E-09	5.56E-07	1.61E-08	2.49E-10	2.65E-07	3.34E-08	6.32E-10	2.10E-07	6.36E-08	1.63E-09	1.99E-08	3.74E-07	9.53E-09	0.00E+00	1.55E-06
2782	**639551.33**	4295045.78	2.15E-09	5.55E-07	1.73E-08	2.49E-10	2.47E-07	3.59E-08	6.18E-10	2.00E-07	6.83E-08	1.56E-09	2.07E-08	4.01E-07	9.03E-09	0.00E+00	1.56E-06
2783	**639601.33**	4295045.78	2.26E-09	5.18E-07	1.82E-08	2.26E-10	2.27E-07	3.78E-08	5.61E-10	1.85E-07	7.19E-08	1.40E-09	2.16E-08	4.22E-07	7.97E-09	0.00E+00	1.51E-06
2784	**639651.33**	4295045.78	2.36E-09	4.57E-07	1.90E-08	1.92E-10	2.04E-07	3.94E-08	4.83E-10	1.66E-07	7.51E-08	1.19E-09	2.25E-08	4.41E-07	6.74E-09	0.00E+00	1.43E-06
2785	**639701.33**	4295045.78	2.46E-09	3.87E-07	1.98E-08	1.57E-10	1.80E-07	4.11E-08	4.04E-10	1.46E-07	7.83E-08	9.93E-10	2.35E-08	4.60E-07	5.63E-09	0.00E+00	1.35E-06
2786	**639751.33**	4295045.78	2.59E-09	3.22E-07	2.08E-08	1.27E-10	1.57E-07	4.32E-08	3.36E-10	1.27E-07	8.22E-08	8.24E-10	2.46E-08	4.83E-07	4.72E-09	0.00E+00	1.27E-06
2787	**639801.33**	4295045.78	2.78E-09	2.65E-07	2.24E-08	1.04E-10	1.38E-07	4.64E-08	2.81E-10	1.10E-07	8.84E-08	6.90E-10	2.57E-08	5.19E-07	4.02E-09	0.00E+00	1.22E-06
2788	**639851.33**	4295045.78	3.11E-09	2.18E-07	2.51E-08	8.54E-11	1.21E-07	5.19E-08	2.36E-10	9.58E-08	9.89E-08	5.81E-10	2.67E-08	5.81E-07	3.47E-09	0.00E+00	1.23E-06
2789	**639901.33**	4295045.78	3.70E-09	1.80E-07	2.98E-08	7.13E-11	1.06E-07	6.18E-08	2.00E-10	8.34E-08	1.18E-07	4.94E-10	2.77E-08	6.92E-07	3.04E-09	0.00E+00	1.31E-06
2790	**639951.33**	4295045.78	4.91E-09	1.50E-07	3.96E-08	6.05E-11	9.25E-08	8.20E-08	1.72E-10	7.26E-08	1.56E-07	4.24E-10	2.84E-08	9.17E-07	2.71E-09	0.00E+00	1.55E-06
2791	**640001.33**	4295045.78	8.43E-09	1.26E-07	6.80E-08	5.18E-11	8.11E-08	1.41E-07	1.48E-10	6.35E-08	2.68E-07	3.66E-10	2.88E-08	1.58E-06	2.43E-09	0.00E+00	2.36E-06
2792	**638451.33**	4295095.78	2.60E-10	4.61E-08	2.10E-09	2.23E-11	4.63E-08	4.34E-09	6.83E-11	3.99E-08	8.27E-09	1.88E-10	1.08E-08	4.86E-08	8.46E-10	0.00E+00	2.08E-07
2793	**638501.33**	4295095.78	2.71E-10	5.11E-08	2.18E-09	2.40E-11	5.08E-08	4.52E-09	7.43E-11	4.31E-08	8.60E-09	2.03E-10	1.09E-08	5.05E-08	9.09E-10	0.00E+00	2.23E-07
2794	**638551.33**	4295095.78	2.82E-10	5.66E-08	2.27E-09	2.58E-11	5.61E-08	4.71E-09	8.08E-11	4.66E-08	8.96E-09	2.19E-10	1.09E-08	5.27E-08	9.77E-10	0.00E+00	2.40E-07
2795	**638601.33**	4295095.78	2.94E-10	6.26E-08	2.37E-09	2.78E-11	6.23E-08	4.91E-09	8.87E-11	5.05E-08	9.36E-09	2.38E-10	1.09E-08	5.50E-08	1.05E-09	0.00E+00	2.60E-07
2796	**638651.33**	4295095.78	3.07E-10	6.92E-08	2.48E-09	2.99E-11	6.95E-08	5.14E-09	9.77E-11	5.46E-08	9.78E-09	2.59E-10	1.09E-08	5.74E-08	1.14E-09	0.00E+00	2.81E-07
2797	**638701.33**	4295095.78	3.22E-10	7.65E-08	2.60E-09	3.20E-11	7.80E-08	5.38E-09	1.07E-10	5.91E-08	1.02E-08	2.81E-10	1.08E-08	6.02E-08	1.23E-09	0.00E+00	3.05E-07
2798	**639751.33**	4295095.78	3.01E-09	3.36E-07	2.43E-08	1.23E-10	1.65E-07	5.03E-08	3.31E-10	1.32E-07	9.58E-08	8.18E-10	2.64E-08	5.63E-07	4.71E-09	0.00E+00	1.40E-06
2799	**639801.33**	4295095.78	3.20E-09	2.71E-07	2.57E-08	9.95E-11	1.43E-07	5.34E-08	2.74E-10	1.13E-07	1.02E-07	6.77E-10	2.76E-08	5.97E-07	4.00E-09	0.00E+00	1.34E-06
2800	**639851.33**	4295095.78	3.53E-09	2.20E-07	2.85E-08	8.16E-11	1.24E-07	5.90E-08	2.29E-10	9.74E-08	1.12E-07	5.68E-10	2.87E-08	6.60E-07	3.45E-09	0.00E+00	1.34E-06
2801	**639901.33**	4295095.78	4.12E-09	1.80E-07	3.32E-08	6.83E-11	1.07E-07	6.88E-08	1.95E-10	8.38E-08	1.31E-07	4.82E-10	2.95E-08	7.70E-07	3.03E-09	0.00E+00	1.41E-06
2802	**639951.33**	4295095.78	5.37E-09	1.48E-07	4.32E-08	5.78E-11	9.32E-08	8.97E-08	1.66E-10	7.25E-08	1.71E-07	4.12E-10	3.01E-08	1.00E-06	2.70E-09	0.00E+00	1.66E-06
2803	**640001.33**	4295095.78	9.11E-09	1.24E-07	7.34E-08	4.95E-11	8.13E-08	1.52E-07	1.43E-10	6.33E-08	2.90E-07	3.56E-10	3.04E-08	1.70E-06	2.43E-09	0.00E+00	2.53E-06
2804	**638451.33**	4295145.78	2.58E-10	4.51E-08	2.08E-09	2.19E-11	4.70E-08	4.31E-09	6.76E-11	4.09E-08	8.21E-09	1.87E-10	1.11E-08	4.83E-08	8.53E-10	0.00E+00	2.08E-07
2805	**638501.33**	4295145.78	2.69E-10	5.01E-08	2.17E-09	2.37E-11	5.16E-08	4.49E-09	7.34E-11	4.43E-08	8.55E-09	2.02E-10	1.13E-08	5.02E-08	9.18E-10	0.00E+00	2.24E-07
2806	**638551.33**	4295145.78	2.80E-10	5.58E-08	2.26E-09	2.57E-11	5.71E-08	4.68E-09	8.01E-11	4.82E-08	8.91E-09	2.20E-10	1.14E-08	5.24E-08	9.90E-10	0.00E+00	2.42E-07
2807	**638601.33**	4295145.78	2.93E-10	6.22E-08	2.36E-09	2.77E-11	6.39E-08	4.89E-09	8.79E-11	5.29E-08	9.31E-09	2.40E-10	1.14E-08	5.47E-08	1.07E-09	0.00E+00	2.64E-07
2808	**638651.33**	4295145.78	3.07E-10	6.96E-08	2.47E-09	3.01E-11	7.23E-08	5.12E-09	9.76E-11	5.83E-08	9.75E-09	2.63E-10	1.14E-08	5.73E-08	1.17E-09	0.00E+00	2.88E-07
2809	**638701.33**	4295145.78	3.22E-10	7.78E-08	2.59E-09	3.26E-11	8.27E-08	5.37E-09	1.09E-10	6.44E-08	1.02E-08	2.91E-10	1.14E-08	6.01E-08	1.28E-09	0.00E+00	3.17E-07
2810	**639751.33**	4295145.78	3.70E-09	3.47E-07	2.98E-08	1.18E-10	1.73E-07	6.18E-08	3.22E-10	1.36E-07	1.18E-07	8.01E-10	2.84E-08	6.91E-07	4.67E-09	0.00E+00	1.59E-06
2811	**639801.33**	4295145.78	3.86E-09	2.75E-07	3.11E-08	9.46E-11	1.47E-07	6.44E-08	2.66E-10	1.15E-07	1.23E-07	6.61E-10	2.96E-08	7.20E-07	3.97E-09	0.00E+00	1.51E-06
2812	**639851.33**	4295145.78	4.19E-09	2.20E-07	3.38E-08	7.79E-11	1.26E-07	7.01E-08	2.23E-10	9.83E-08	1.33E-07	5.55E-10	3.08E-08	7.84E-07	3.44E-09	0.00E+00	1.50E-06
2813	**639901.33**	4295145.78	4.79E-09	1.78E-07	3.86E-08	6.49E-11	1.09E-07	8.01E-08	1.88E-10	8.40E-08	1.52E-07	4.68E-10	3.16E-08	8.96E-07	3.03E-09	0.00E+00	1.58E-06
2814	**639951.33**	4295145.78	6.07E-09	1.46E-07	4.89E-08	5.50E-11	9.37E-08	1.01E-07	1.60E-10	7.23E-08	1.93E-07	3.99E-10	3.20E-08	1.13E-06	2.69E-09	0.00E+00	1.83E-06
2815	**640001.33**	4295145.78	1.01E-08	1.22E-07	8.10E-08	4.73E-11	8.14E-08	1.68E-07	1.38E-10	6.28E-08	3.20E-07	3.46E-10	3.22E-08	1.88E-06	2.43E-09	0.00E+00	2.76E-06
2816	**638451.33**	4295195.78	2.55E-10	4.43E-08	2.06E-09	2.18E-11	4.79E-08	4.27E-09	6.76E-11	4.17E-08	8.12E-09	1.87E-10	1.15E-08	4.77E-08	8.62E-10	0.00E+00	2.09E-07
2817	**638501.33**	4295195.78	2.66E-10	4.91E-08	2.14E-09	2.34E-11	5.26E-08	4.44E-09	7.28E-11	4.53E-08	8.45E-09	2.01E-10	1.17E-08	4.97E-08	9.23E-10	0.00E+00	2.25E-07
2818	**638551.33**	4295195.78	2.77E-10	5.47E-08	2.23E-09	2.52E-11	5.84E-08	4.63E-09	7.89E-11	4.95E-08	8.81E-09	2.18E-10	1.18E-08	5.17E-08	9.97E-10	0.00E+00	2.43E-07
2819	**638601.33**	4295195.78	2.89E-10	6.16E-08	2.33E-09	2.74E-11	6.56E-08	4.83E-09	8.68E-11	5.50E-08	9.20E-09	2.40E-10	1.20E-08	5.41E-08	1.09E-09	0.00E+00	2.66E-07
2820	**638651.33**	4295195.78	3.03E-10	6.96E-08	2.44E-09	3.01E-11	7.49E-08	5.07E-09	9.70E-11	6.17E-08	9.65E-09	2.65E-10	1.20E-08	5.67E-08	1.20E-09	0.00E+00	2.94E-07
2821	**638701.33**	4295195.78	3.19E-10	7.87E-08	2.57E-09	3.29E-11	8.69E-08	5.32E-09	1.09E-10	6.94E-08	1.01E-08	2.95E-10	1.20E-08	5.95E-08	1.32E-09	0.00E+00	3.27E-07
2822	**639751.33**	4295195.78	4.97E-09	3.54E-07	4.00E-08	1.11E-10	1.80E-07	8.30E-08	3.11E-10	1.40E-07	1.58E-07	7.79E-10	3.06E-08	9.28E-07	4.62E-09	0.00E+00	1.92E-06
2823	**639801.33**	4295195.78	5.09E-09	2.76E-07	4.10E-08	8.97E-11	1.51E-07	8.50E-08	2.57E-10	1.17E-07	1.62E-07	6.44E-10	3.19E-08	9.51E-07	3.94E-09	0.00E+00	1.82E-06
2824	**639851.33**	4295195.78	5.39E-09	2.18E-07	4.34E-08	7.35E-11	1.28E-07	9.00E-08	2.14E-10	9.85E-08	1.71E-07	5.37E-10	3.29E-08	1.01E-06	3.42E-09	0.00E+00	1.80E-06
2825	**639901.33**	4295195.78	6.01E-09	1.76E-07	4.84E-08	6.14E-11	1.10E-07	1.00E-07	1.81E-10	8.40E-08	1.91E-07	4.53E-10	3.38E-08	1.12E-06	3.02E-09	0.00E+00	1.87E-06
2826	**639951.33**	4295195.78	7.32E-09	1.44E-07	5.90E-08	5.21E-11	9.40E-08	1.22E-07	1.54E-10	7.20E-08	2.33E-07	3.87E-10	3.41E-08	1.37E-06	2.70E-09	0.00E+00	2.14E-06
2827	**640001.33**	4295195.78	1.14E-08	1.19E-07	9.23E-08	4.50E-11	8.11E-08	1.91E-07	1.33E-10	6.22E-08	3.64E-07	3.35E-10	3.40E-08	2.14E-06	2.43E-09	0.00E+00	3.10E-06
2828	**638451.33**	4295245.78	2.52E-10	4.35E-08	2.03E-09	2.19E-11	4.87E-08	4.21E-09	6.80E-11	4.23E-08	8.02E-09	1.88E-10	1.19E-08	4.71E-08	8.73E-10	0.00E+00	2.09E-07
2829	**638501.33**	4295245.78	2.62E-10	4.80E-08	2.11E-09	2.33E-11	5.38E-08	4.38E-09	7.31E-11	4.61E-08	8.33E-09	2.02E-10	1.21E-08	4.90E-08	9.31E-10	0.00E+00	2.25E-07
2830	**638551.33**	4295245.78	2.73E-10	5.38E-08	2.20E-09	2.51E-11	6.00E-08	4.56E-09	7.92E-11	5.09E-08	8.69E-09	2.19E-10	1.23E-08	5.10E-08	1.01E-09	0.00E+00	2.45E-07
2831	**638601.33**	4295245.78	2.85E-10	6.08E-08	2.30E-09	2.73E-11	6.78E-08	4.77E-09	8.70E-11	5.70E-08	9.07E-09	2.41E-10	1.25E-08	5.33E-08	1.10E-09	0.00E+00	2.69E-07
2832	**638651.33**	4295245.78	2.99E-10	6.93E-08	2.41E-09	2.99E-11	7.79E-08	4.99E-09	9.64E-11	6.46E-08	9.50E-09	2.67E-10	1.26E-08	5.58E-08	1.22E-09	0.00E+00	2.99E-07
2833	**638701.33**	4295245.78	3.14E-10	7.93E-08	2.53E-09	3.30E-11	9.14E-08	5.25E-09	1.09E-10	7.43E-08	9.99E-09	2.99E-10	1.27E-08	5.87E-08	1.36E-09	0.00E+00	3.36E-07
2834	**639751.33**	4295245.78	8.05E-09	3.58E-07	6.49E-08	1.04E-10	1.86E-07	1.34E-07	3.00E-10	1.43E-07	2.56E-07	7.57E-10	3.31E-08	1.50E-06	4.57E-09	0.00E+00	2.69E-06
2835	**639801.33**	4295245.78	8.06E-09	2.75E-07	6.49E-08	8.40E-11	1.55E-07	1.35E-07	2.47E-10	1.18E-07	2.56E-07	6.22E-10	3.44E-08	1.50E-06	3.92E-09	0.00E+00	2.56E-06
2836	**639851.33**	4295245.78	8.21E-09	2.15E-07	6.61E-08	6.92E-11	1.30E-07	1.37E-07	2.06E-10	9.86E-08	2.61E-07	5.18E-10	3.54E-08	1.53E-06	3.41E-09	0.00E+00	2.49E-06
2837	**639901.33**	4295245.78	8.68E-09	1.72E-07	7.00E-08	5.81E-11	1.10E-07	1.45E-07	1.74E-10	8.33E-08	2.76E-07	4.37E-10	3.60E-08	1.62E-06	3.02E-09	0.00E+00	2.53E-06
2838	**639951.33**	4295245.78	1.00E-08	1.40E-07	8.07E-08	4.96E-11	9.37E-08	1.67E-07	1.48E-10	7.13E-08	3.19E-07	3.73E-10	3.62E-08	1.87E-06	2.70E-09	0.00E+00	2.79E-06
2839	**640001.33**	4295245.78	1.42E-08	1.16E-07	1.15E-07	4.31E-11	8.04E-08	2.38E-07	1.28E-10	6.14E-08	4.53E-07	3.23E-10	3.58E-08	2.66E-06	2.44E-09	0.00E+00	3.78E-06
2840	**638451.33**	4295295.78	2.49E-10	4.28E-08	2.01E-09	2.19E-11	4.93E-08	4.17E-09	6.84E-11	4.29E-08	7.93E-09	1.90E-10	1.24E-08	4.66E-08	8.88E-10	0.00E+00	2.10E-07
2841	**638501.33**	4295295.78	2.59E-10	4.71E-08	2.09E-09	2.33E-11	5.47E-08	4.33E-09	7.35E-11	4.70E-08	8.24E-09	2.04E-10	1.26E-08	4.84E-08	9.46E-10	0.00E+00	2.26E-07
2842	**638551.33**	4295295.78	2.70E-10	5.28E-08	2.18E-09	2.51E-11	6.16E-08	4.51E-09	8.02E-11	5.23E-08	8.58E-09	2.22E-10	1.28E-08	5.04E-08	1.03E-09	0.00E+00	2.47E-07
2843	**638601.33**	4295295.78	2.82E-10	6.00E-08	2.27E-09	2.73E-11	7.01E-08	4.71E-09	8.83E-11	5.91E-08	8.97E-09	2.44E-10	1.31E-08	5.27E-08	1.13E-09	0.00E+00	2.73E-07
2844	**638651.33**	4295295.78	2.95E-10	6.85E-08	2.38E-09	2.99E-11	8.10E-08	4.93E-09	9.75E-11	6.73E-08	9.39E-09	2.70E-10	1.33E-08	5.51E-08	1.24E-09	0.00E+00	3.04E-07
2845	**638701.33**	4295295.78	3.10E-10	7.89E-08	2.50E-09	3.29E-11	9.56E-08	5.18E-09	1.09E-10	7.82E-08	9.86E-09	3.03E-10	1.34E-08	5.79E-08	1.39E-09	0.00E+00	3.44E-07
2846	**639751.33**	4295295.78	1.99E-08	3.59E-07	1.61E-07	9.73E-11	1.92E-07	3.33E-07	2.88E-10	1.45E-07	6.34E-07	7.30E-10	3.59E-08	3.73E-06	4.55E-09	0.00E+00	5.61E-06
2847	**639801.33**	4295295.78	1.92E-08	2.72E-07	1.54E-07	7.87E-11	1.58E-07	3.20E-07	2.37E-10	1.19E-07	6.09E-07	6.00E-10	3.71E-08	3.58E-06	3.91E-09	0.00E+00	5.27E-06
2848	**639851.33**	4295295.78	1.85E-08	2.11E-07	1.49E-07	6.53E-11	1.31E-07	3.09E-07	1.97E-10	9.84E-08	5.89E-07	4.99E-10	3.80E-08	3.46E-06	3.42E-09	0.00E+00	5.01E-06
2849	**639901.33**	4295295.78	1.81E-08	1.68E-07	1.45E-07	5.51E-11	1.10E-07	3.02E-07	1.66E-10	8.26E-08	5.74E-07	4.20E-10	3.84E-08	3.37E-06	3.03E-09	0.00E+00	4.81E-06
2850	**639951.33**	4295295.78	1.93E-08	1.37E-07	1.55E-07	4.72E-11	9.31E-08	3.22E-07	1.42E-10	7.05E-08	6.13E-07	3.59E-10	3.83E-08	3.60E-06	2.71E-09	0.00E+00	5.05E-06
2851	**640001.33**	4295295.78	2.32E-08	1.13E-07	1.87E-07	4.11E-11	7.96E-08	3.87E-07	1.23E-10	6.05E-08	7.36E-07	3.11E-10	3.76E-08	4.33E-06	2.43E-09	0.00E+00	5.95E-06
2852	**638451.33**	4295345.78	2.48E-10	4.21E-08	2.00E-09	2.19E-11	4.96E-08	4.14E-09	6.83E-11	4.34E-08	7.88E-09	1.89E-10	1.29E-08	4.63E-08	9.06E-10	0.00E+00	2.10E-07
2853	**638501.33**	4295345.78	2.57E-10	4.65E-08	2.07E-09	2.34E-11	5.54E-08	4.30E-09	7.39E-11	4.81E-08	8.18E-09	2.06E-10	1.31E-08	4.81E-08	9.70E-10	0.00E+00	2.27E-07
2854	**638551.33**	4295345.78	2.68E-10	5.22E-08	2.16E-09	2.52E-11	6.27E-08	4.48E-09	8.11E-11	5.39E-08	8.53E-09	2.26E-10	1.34E-08	5.01E-08	1.05E-09	0.00E+00	2.49E-07
2855	**638601.33**	4295345.78	2.80E-10	5.90E-08	2.26E-09	2.73E-11	7.19E-08	4.68E-09	8.94E-11	6.10E-08	8.90E-09	2.49E-10	1.37E-08	5.23E-08	1.15E-09	0.00E+00	2.76E-07
2856	**638651.33**	4295345.78	2.93E-10	6.74E-08	2.36E-09	2.99E-11	8.37E-08	4.90E-09	9.93E-11	7.00E-08	9.32E-09	2.76E-10	1.40E-08	5.48E-08	1.28E-09	0.00E+00	3.08E-07
2857	**638701.33**	4295345.78	3.08E-10	7.79E-08	2.48E-09	3.29E-11	9.95E-08	5.14E-09	1.11E-10	8.17E-08	9.79E-09	3.07E-10	1.41E-08	5.75E-08	1.42E-09	0.00E+00	3.50E-07
2858	**639751.33**	4295345.78	1.72E-08	3.58E-07	1.39E-07	9.10E-11	1.98E-07	2.87E-07	2.76E-10	1.47E-07	5.47E-07	7.05E-10	3.90E-08	3.21E-06	4.56E-09	0.00E+00	4.95E-06
2859	**639801.33**	4295345.78	1.82E-08	2.69E-07	1.47E-07	7.41E-11	1.60E-07	3.04E-07	2.27E-10	1.19E-07	5.79E-07	5.78E-10	4.02E-08	3.40E-06	3.93E-09	0.00E+00	5.04E-06
2860	**639851.33**	4295345.78	1.88E-08	2.08E-07	1.52E-07	6.15E-11	1.32E-07	3.15E-07	1.88E-10	9.84E-08	5.99E-07	4.80E-10	4.10E-08	3.52E-06	3.44E-09	0.00E+00	5.09E-06
2861	**639901.33**	4295345.78	2.01E-08	1.65E-07	1.62E-07	5.20E-11	1.10E-07

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
2881	**638701.33**	4295445.78	3.07E-10	7.58E-08	2.47E-09	3.32E-11	1.05E-07	5.13E-09	1.14E-10	8.88E-08	9.77E-09	3.20E-10	1.57E-08	5.74E-08	1.53E-09	0.00E+00	3.62E-07
2882	**639751.33**	4295445.78	5.10E-09	3.50E-07	4.11E-08	8.12E-11	2.07E-07	8.52E-08	2.57E-10	1.49E-07	1.62E-07	6.60E-10	4.64E-08	9.53E-07	4.69E-09	0.00E+00	2.00E-06
2883	**639801.33**	4295445.78	5.43E-09	2.60E-07	4.38E-08	6.68E-11	1.64E-07	9.07E-08	2.10E-10	1.20E-07	1.73E-07	5.37E-10	4.73E-08	1.01E-06	4.04E-09	0.00E+00	1.92E-06
2884	**639851.33**	4295445.78	5.88E-09	2.00E-07	4.74E-08	5.60E-11	1.33E-07	9.82E-08	1.74E-10	9.75E-08	1.87E-07	4.45E-10	4.75E-08	1.10E-06	3.53E-09	0.00E+00	1.92E-06
2885	**639901.33**	4295445.78	6.65E-09	1.58E-07	5.36E-08	4.79E-11	1.09E-07	1.11E-07	1.47E-10	8.07E-08	2.11E-07	3.74E-10	4.67E-08	1.24E-06	3.11E-09	0.00E+00	2.02E-06
2886	**639951.33**	4295445.78	8.18E-09	1.28E-07	6.59E-08	4.17E-11	9.10E-08	1.37E-07	1.26E-10	6.77E-08	2.60E-07	3.20E-10	4.51E-08	1.53E-06	2.77E-09	0.00E+00	2.34E-06
2887	**640001.33**	4295445.78	1.29E-08	1.07E-07	1.04E-07	3.68E-11	7.68E-08	2.15E-07	1.10E-10	5.77E-08	4.09E-07	2.77E-10	4.30E-08	2.40E-06	2.48E-09	0.00E+00	3.43E-06
2888	**638451.33**	4295495.78	2.47E-10	4.18E-08	1.99E-09	2.27E-11	4.99E-08	4.13E-09	6.85E-11	4.37E-08	7.86E-09	1.90E-10	1.50E-08	4.62E-08	9.84E-10	0.00E+00	2.12E-07
2889	**638501.33**	4295495.78	2.57E-10	4.60E-08	2.07E-09	2.43E-11	5.64E-08	4.29E-09	7.45E-11	4.96E-08	8.17E-09	2.09E-10	1.52E-08	4.80E-08	1.06E-09	0.00E+00	2.31E-07
2890	**638551.33**	4295495.78	2.68E-10	5.11E-08	2.16E-09	2.60E-11	6.45E-08	4.47E-09	8.15E-11	5.67E-08	8.51E-09	2.30E-10	1.55E-08	5.00E-08	1.15E-09	0.00E+00	2.55E-07
2891	**638601.33**	4295495.78	2.79E-10	5.74E-08	2.25E-09	2.80E-11	7.48E-08	4.66E-09	9.02E-11	6.56E-08	8.88E-09	2.56E-10	1.59E-08	5.22E-08	1.26E-09	0.00E+00	2.84E-07
2892	**638651.33**	4295495.78	2.92E-10	6.53E-08	2.35E-09	3.06E-11	8.84E-08	4.88E-09	1.01E-10	7.68E-08	9.29E-09	2.87E-10	1.63E-08	5.46E-08	1.40E-09	0.00E+00	3.20E-07
2893	**638701.33**	4295495.78	3.07E-10	7.51E-08	2.47E-09	3.36E-11	1.07E-07	5.12E-09	1.15E-10	9.17E-08	9.75E-09	3.25E-10	1.66E-08	5.73E-08	1.58E-09	0.00E+00	3.68E-07
2894	**639751.33**	4295495.78	3.77E-09	3.43E-07	3.04E-08	7.89E-11	2.10E-07	6.30E-08	2.52E-10	1.50E-07	1.20E-07	6.41E-10	5.08E-08	7.04E-07	4.79E-09	0.00E+00	1.68E-06
2895	**639801.33**	4295495.78	4.05E-09	2.55E-07	3.26E-08	6.49E-11	1.65E-07	6.76E-08	2.05E-10	1.19E-07	1.29E-07	5.20E-10	5.14E-08	7.56E-07	4.12E-09	0.00E+00	1.58E-06
2896	**639851.33**	4295495.78	4.44E-09	1.96E-07	3.58E-08	5.47E-11	1.33E-07	7.42E-08	1.70E-10	9.65E-08	1.41E-07	4.30E-10	5.09E-08	8.30E-07	3.59E-09	0.00E+00	1.57E-06
2897	**639901.33**	4295495.78	5.13E-09	1.55E-07	4.14E-08	4.69E-11	1.08E-07	8.58E-08	1.44E-10	7.95E-08	1.63E-07	3.62E-10	4.95E-08	9.59E-07	3.16E-09	0.00E+00	1.65E-06
2898	**639951.33**	4295495.78	6.60E-09	1.26E-07	5.32E-08	4.10E-11	8.99E-08	1.10E-07	1.23E-10	6.67E-08	2.10E-07	3.10E-10	4.74E-08	1.23E-06	2.81E-09	0.00E+00	1.95E-06
2899	**640001.33**	4295495.78	1.12E-08	1.05E-07	9.00E-08	3.61E-11	7.58E-08	1.87E-07	1.07E-10	5.68E-08	3.55E-07	2.68E-10	4.47E-08	2.09E-06	2.50E-09	0.00E+00	3.02E-06
2900	**638451.33**	4295545.78	2.48E-10	4.20E-08	2.00E-09	2.29E-11	4.98E-08	4.14E-09	6.88E-11	4.34E-08	7.88E-09	1.89E-10	1.60E-08	4.63E-08	1.01E-09	0.00E+00	2.13E-07
2901	**638501.33**	4295545.78	2.57E-10	4.62E-08	2.07E-09	2.45E-11	5.66E-08	4.30E-09	7.52E-11	4.95E-08	8.19E-09	2.09E-10	1.62E-08	4.81E-08	1.09E-09	0.00E+00	2.33E-07
2902	**638551.33**	4295545.78	2.68E-10	5.13E-08	2.16E-09	2.64E-11	6.49E-08	4.48E-09	8.26E-11	5.70E-08	8.52E-09	2.32E-10	1.64E-08	5.01E-08	1.18E-09	0.00E+00	2.57E-07
2903	**638601.33**	4295545.78	2.80E-10	5.75E-08	2.25E-09	2.85E-11	7.55E-08	4.67E-09	9.14E-11	6.64E-08	8.89E-09	2.59E-10	1.68E-08	5.22E-08	1.30E-09	0.00E+00	2.86E-07
2904	**638651.33**	4295545.78	2.92E-10	6.51E-08	2.36E-09	3.10E-11	8.94E-08	4.89E-09	1.02E-10	7.83E-08	9.30E-09	2.92E-10	1.72E-08	5.46E-08	1.44E-09	0.00E+00	3.23E-07
2905	**638701.33**	4295545.78	3.07E-10	7.48E-08	2.47E-09	3.40E-11	1.09E-07	5.12E-09	1.16E-10	9.43E-08	9.76E-09	3.31E-10	1.77E-08	5.73E-08	1.62E-09	0.00E+00	3.72E-07
2906	**639751.33**	4295545.78	3.02E-09	3.35E-07	2.43E-08	7.73E-11	2.12E-07	5.04E-08	2.47E-10	1.50E-07	9.59E-08	6.22E-10	5.57E-08	5.64E-07	4.90E-09	0.00E+00	1.50E-06
2907	**639801.33**	4295545.78	3.26E-09	2.49E-07	2.62E-08	6.38E-11	1.66E-07	5.44E-08	2.01E-10	1.18E-07	1.04E-07	5.04E-10	5.57E-08	6.09E-07	4.21E-09	0.00E+00	1.39E-06
2908	**639851.33**	4295545.78	3.61E-09	1.92E-07	2.91E-08	5.39E-11	1.32E-07	6.03E-08	1.67E-10	9.53E-08	1.15E-07	4.18E-10	5.45E-08	6.74E-07	3.67E-09	0.00E+00	1.36E-06
2909	**639901.33**	4295545.78	4.22E-09	1.53E-07	3.40E-08	4.63E-11	1.07E-07	7.04E-08	1.41E-10	7.84E-08	1.34E-07	3.52E-10	5.24E-08	7.88E-07	3.22E-09	0.00E+00	1.42E-06
2910	**639951.33**	4295545.78	5.54E-09	1.25E-07	4.46E-08	4.04E-11	8.86E-08	9.25E-08	1.22E-10	6.56E-08	1.76E-07	3.00E-10	4.96E-08	1.03E-06	2.85E-09	0.00E+00	1.69E-06
2911	**640001.33**	4295545.78	9.94E-09	1.04E-07	8.01E-08	3.57E-11	7.46E-08	1.66E-07	1.06E-10	5.58E-08	3.16E-07	2.61E-10	4.63E-08	1.86E-06	2.53E-09	0.00E+00	2.71E-06
2912	**638451.33**	4295595.78	2.48E-10	4.22E-08	2.00E-09	2.31E-11	4.93E-08	4.15E-09	6.94E-11	4.29E-08	7.90E-09	1.91E-10	1.71E-08	4.64E-08	1.02E-09	0.00E+00	2.13E-07
2913	**638501.33**	4295595.78	2.58E-10	4.64E-08	2.08E-09	2.48E-11	5.64E-08	4.31E-09	7.59E-11	4.92E-08	8.20E-09	2.10E-10	1.73E-08	4.82E-08	1.11E-09	0.00E+00	2.34E-07
2914	**638551.33**	4295595.78	2.69E-10	5.14E-08	2.16E-09	2.68E-11	6.50E-08	4.49E-09	8.35E-11	5.69E-08	8.54E-09	2.33E-10	1.75E-08	5.02E-08	1.21E-09	0.00E+00	2.58E-07
2915	**638601.33**	4295595.78	2.80E-10	5.76E-08	2.26E-09	2.89E-11	7.58E-08	4.68E-09	9.24E-11	6.67E-08	8.91E-09	2.61E-10	1.78E-08	5.24E-08	1.33E-09	0.00E+00	2.88E-07
2916	**638651.33**	4295595.78	2.93E-10	6.52E-08	2.36E-09	3.14E-11	9.00E-08	4.90E-09	1.04E-10	7.94E-08	9.32E-09	2.94E-10	1.83E-08	5.48E-08	1.47E-09	0.00E+00	3.26E-07
2917	**638701.33**	4295595.78	3.07E-10	7.47E-08	2.47E-09	3.44E-11	1.10E-07	5.13E-09	1.18E-10	9.63E-08	9.77E-09	3.36E-10	1.88E-08	5.74E-08	1.65E-09	0.00E+00	3.77E-07
2918	**639751.33**	4295595.78	2.52E-09	3.25E-07	2.03E-08	7.64E-11	2.12E-07	4.22E-08	2.43E-10	1.49E-07	8.03E-08	6.01E-10	6.10E-08	4.72E-07	4.99E-09	0.00E+00	1.37E-06
2919	**639801.33**	4295595.78	2.74E-09	2.42E-07	2.21E-08	6.33E-11	1.64E-07	4.58E-08	1.99E-10	1.17E-07	8.71E-08	4.89E-10	6.02E-08	5.12E-07	4.29E-09	0.00E+00	1.26E-06
2920	**639851.33**	4295595.78	3.06E-09	1.88E-07	2.46E-08	5.36E-11	1.30E-07	5.10E-08	1.66E-10	9.39E-08	9.72E-08	4.05E-10	5.83E-08	5.71E-07	3.73E-09	0.00E+00	1.22E-06
2921	**639901.33**	4295595.78	3.59E-09	1.50E-07	2.89E-08	4.62E-11	1.05E-07	5.99E-08	1.41E-10	7.71E-08	1.14E-07	3.42E-10	5.54E-08	6.70E-07	3.27E-09	0.00E+00	1.27E-06
2922	**639951.33**	4295595.78	4.71E-09	1.23E-07	3.79E-08	4.04E-11	8.71E-08	7.86E-08	1.21E-10	6.45E-08	1.50E-07	2.94E-10	5.18E-08	8.79E-07	2.88E-09	0.00E+00	1.48E-06
2923	**640001.33**	4295595.78	8.35E-09	1.03E-07	6.73E-08	3.56E-11	7.33E-08	1.39E-07	1.06E-10	5.50E-08	2.65E-07	2.56E-10	4.78E-08	1.56E-06	2.55E-09	0.00E+00	2.32E-06
2924	**638451.33**	4295645.78	2.49E-10	4.21E-08	2.01E-09	2.30E-11	4.87E-08	4.16E-09	6.92E-11	4.24E-08	7.91E-09	1.90E-10	1.82E-08	4.65E-08	1.04E-09	0.00E+00	2.14E-07
2925	**638501.33**	4295645.78	2.59E-10	4.64E-08	2.08E-09	2.49E-11	5.58E-08	4.32E-09	7.59E-11	4.86E-08	8.22E-09	2.10E-10	1.85E-08	4.83E-08	1.13E-09	0.00E+00	2.34E-07
2926	**638551.33**	4295645.78	2.69E-10	5.15E-08	2.17E-09	2.70E-11	6.47E-08	4.50E-09	8.38E-11	5.65E-08	8.56E-09	2.34E-10	1.87E-08	5.03E-08	1.23E-09	0.00E+00	2.59E-07
2927	**638601.33**	4295645.78	2.81E-10	5.77E-08	2.26E-09	2.92E-11	7.58E-08	4.69E-09	9.33E-11	6.66E-08	8.92E-09	2.62E-10	1.91E-08	5.24E-08	1.35E-09	0.00E+00	2.89E-07
2928	**638651.33**	4295645.78	2.93E-10	6.53E-08	2.36E-09	3.17E-11	9.04E-08	4.89E-09	1.05E-10	7.98E-08	9.32E-09	2.97E-10	1.95E-08	5.47E-08	1.50E-09	0.00E+00	3.29E-07
2929	**638701.33**	4295645.78	3.06E-10	7.49E-08	2.47E-09	3.46E-11	1.10E-07	5.12E-09	1.19E-10	9.76E-08	9.74E-09	3.40E-10	2.00E-08	5.72E-08	1.68E-09	0.00E+00	3.80E-07
2930	**639751.33**	4295645.78	2.18E-09	3.13E-07	1.75E-08	7.65E-11	2.10E-07	3.64E-08	2.42E-10	1.47E-07	6.93E-08	5.84E-10	6.67E-08	4.07E-07	5.07E-09	0.00E+00	1.28E-06
2931	**639801.33**	4295645.78	2.37E-09	2.36E-07	1.91E-08	6.33E-11	1.62E-07	3.96E-08	1.98E-10	1.15E-07	7.54E-08	4.74E-10	6.50E-08	4.43E-07	4.36E-09	0.00E+00	1.16E-06
2932	**639851.33**	4295645.78	2.65E-09	1.84E-07	2.13E-08	5.36E-11	1.28E-07	4.43E-08	1.65E-10	9.23E-08	8.43E-08	3.94E-10	6.21E-08	4.95E-07	3.78E-09	0.00E+00	1.12E-06
2933	**639901.33**	4295645.78	3.10E-09	1.48E-07	2.50E-08	4.61E-11	1.03E-07	5.18E-08	1.40E-10	7.58E-08	9.86E-08	3.34E-10	5.83E-08	5.80E-07	3.30E-09	0.00E+00	1.15E-06
2934	**639951.33**	4295645.78	3.99E-09	1.22E-07	3.22E-08	4.03E-11	8.54E-08	6.67E-08	1.21E-10	6.35E-08	1.27E-07	2.88E-10	5.38E-08	7.46E-07	2.89E-09	0.00E+00	1.30E-06
2935	**640001.33**	4295645.78	6.43E-09	1.02E-07	5.18E-08	3.57E-11	7.20E-08	1.07E-07	1.06E-10	5.41E-08	2.04E-07	2.52E-10	4.91E-08	1.20E-06	2.55E-09	0.00E+00	1.85E-06
2936	**638451.33**	4295695.78	2.49E-10	4.19E-08	2.01E-09	2.29E-11	4.82E-08	4.16E-09	6.89E-11	4.18E-08	7.92E-09	1.89E-10	1.93E-08	4.65E-08	1.06E-09	0.00E+00	2.13E-07
2937	**638501.33**	4295695.78	2.59E-10	4.62E-08	2.08E-09	2.48E-11	5.52E-08	4.32E-09	7.59E-11	4.79E-08	8.22E-09	2.10E-10	1.97E-08	4.83E-08	1.15E-09	0.00E+00	2.34E-07
2938	**638551.33**	4295695.78	2.69E-10	5.14E-08	2.17E-09	2.70E-11	6.41E-08	4.49E-09	8.42E-11	5.58E-08	8.55E-09	2.34E-10	2.01E-08	5.02E-08	1.25E-09	0.00E+00	2.59E-07
2939	**638601.33**	4295695.78	2.80E-10	5.76E-08	2.25E-09	2.94E-11	7.55E-08	4.67E-09	9.40E-11	6.60E-08	8.89E-09	2.64E-10	2.05E-08	5.22E-08	1.38E-09	0.00E+00	2.90E-07
2940	**638651.33**	4295695.78	2.91E-10	6.52E-08	2.35E-09	3.21E-11	9.06E-08	4.86E-09	1.06E-10	7.97E-08	9.26E-09	3.00E-10	2.09E-08	5.44E-08	1.52E-09	0.00E+00	3.30E-07
2941	**638701.33**	4295695.78	3.04E-10	7.48E-08	2.45E-09	3.52E-11	1.11E-07	5.08E-09	1.20E-10	9.81E-08	9.67E-09	3.43E-10	2.14E-08	5.68E-08	1.70E-09	0.00E+00	3.82E-07
2942	**639751.33**	4295695.78	1.92E-09	3.01E-07	1.55E-08	7.64E-11	2.06E-07	3.21E-08	2.43E-10	1.44E-07	6.11E-08	5.67E-10	7.29E-08	3.59E-07	5.18E-09	0.00E+00	1.20E-06
2943	**639801.33**	4295695.78	2.10E-09	2.29E-07	1.69E-08	6.38E-11	1.58E-07	3.50E-08	1.98E-10	1.13E-07	6.66E-08	4.62E-10	7.01E-08	3.91E-07	4.43E-09	0.00E+00	1.09E-06
2944	**639851.33**	4295695.78	2.34E-09	1.80E-07	1.88E-08	5.39E-11	1.25E-07	3.91E-08	1.66E-10	9.07E-08	7.44E-08	3.86E-10	6.60E-08	4.37E-07	3.83E-09	0.00E+00	1.04E-06
2945	**639901.33**	4295695.78	2.72E-09	1.46E-07	2.19E-08	4.63E-11	1.01E-07	4.54E-08	1.41E-10	7.45E-08	8.64E-08	3.28E-10	6.10E-08	5.08E-07	3.33E-09	0.00E+00	1.05E-06
2946	**639951.33**	4295695.78	3.40E-09	1.20E-07	2.74E-08	4.03E-11	8.37E-08	5.68E-08	1.22E-10	6.25E-08	1.08E-07	2.84E-10	5.57E-08	6.36E-07	2.91E-09	0.00E+00	1.16E-06
2947	**640001.33**	4295695.78	4.87E-09	1.01E-07	3.92E-08	3.57E-11	7.07E-08	8.13E-08	1.07E-10	5.34E-08	1.55E-07	2.49E-10	5.03E-08	9.10E-07	2.56E-09	0.00E+00	1.47E-06
2948	**638451.33**	4295745.78	2.49E-10	4.16E-08	2.00E-09	2.28E-11	4.77E-08	4.15E-09	6.91E-11	4.14E-08	7.90E-09	1.90E-10	2.04E-08	4.64E-08	1.07E-09	0.00E+00	2.13E-07
2949	**638501.33**	4295745.78	2.58E-10	4.59E-08	2.08E-09	2.48E-11	5.45E-08	4.30E-09	7.61E-11	4.74E-08	8.19E-09	2.11E-10	2.10E-08	4.81E-08	1.16E-09	0.00E+00	2.33E-07
2950	**638551.33**	4295745.78	2.67E-10	5.11E-08	2.15E-09	2.71E-11	6.33E-08	4.46E-09	8.44E-11	5.51E-08	8.49E-09	2.35E-10	2.15E-08	4.99E-08	1.27E-09	0.00E+00	2.58E-07
2951	**638601.33**	4295745.78	2.77E-10	5.72E-08	2.23E-09	2.97E-11	7.48E-08	4.63E-09	9.41E-11	6.54E-08	8.82E-09	2.64E-10	2.20E-08	5.18E-08	1.39E-09	0.00E+00	2.89E-07
2952	**638651.33**	4295745.78	2.88E-10	6.48E-08	2.32E-09	3.27E-11	9.03E-08	4.81E-09	1.06E-10	7.91E-08	9.16E-09	3.00E-10	2.25E-08	5.38E-08	1.55E-09	0.00E+00	3.29E-07
2953	**638701.33**	4295745.78	3.01E-10	7.42E-08	2.42E-09	3.60E-11	1.11E-07	5.02E-09	1.21E-10	9.77E-08	9.56E-09	3.45E-10	2.31E-08	5.62E-08	1.74E-09	0.00E+00	3.82E-07
2954	**639751.33**	4295745.78	1.72E-09	2.89E-07	1.39E-08	7.50E-11	2.01E-07	2.88E-08	2.43E-10	1.41E-07	5.48E-08	5.49E-10	7.95E-08	3.22E-07	5.27E-09	0.00E+00	1.14E-06
2955	**639801.33**	4295745.78	1.88E-09	2.22E-07	1.51E-08	6.31E-11	1.54E-07	3.14E-08	1.99E-10	1.10E-07	5.97E-08	4.51E-10	7.53E-08	3.51E-07	4.51E-09	0.00E+00	1.03E-06
2956	**639851.33**	4295745.78	2.09E-09	1.76E-07	1.68E-08	5.39E-11	1.22E-07	3.49E-08	1.67E-10	8.87E-08	6.64E-08	3.79E-10	6.98E-08	3.90E-07	3.88E-09	0.00E+00	9.71E-07
2957	**639901.33**	4295745.78	2.40E-09	1.43E-07	1.94E-08	4.64E-11	9.88E-08	4.02E-08	1.42E-10	7.32E-08	7.65E-08	3.23E-10	6.37E-08	4.49E-07	3.36E-09	0.00E+00	9.70E-07
2958	**639951.33**	4295745.78	2.92E-09	1.18E-07	2.36E-08	4.04E-11	8.21E-08	4.88E-08	1.22E-10	6.15E-08	9.29E-08	2.79E-10	5.74E-08	5.46E-07	2.92E-09	0.00E+00	1.04E-06
2959	**640001.33**	4295745.78	3.75E-09	9.98E-08	3.02E-08	3.56E-11	6.95E-08	6.26E-08	1.07E-10	5.26E-08	1.19E-07	2.44E-10	5.13E-08	7.00E-07	2.56E-09	0.00E+00	1.19E-06
2960	**638451.33**	4295795.78	2.47E-10	4.15E-08	1.99E-09	2.27E-11	4.72E-08	4.12E-09	6.92E-11	4.12E-08	7.85E-09	1.90E-10	2.13E-08	4.61E-08	1.07E-09	0.00E+00	2.13E-07
2961	**638501.33**	4295795.78	2.55E-10	4.57E-08	2.06E-09	2.48E-11	5.38E-08	4.26E-09	7.61E-11	4.70E-08	8.11E-09	2.10E-10	2.22E-08	4.77E-08	1.17E-09	0.00E+00	2.33E-07
2962	**638551.33**	4295795.78	2.64E-10	5.07E-08	2.13E-09	2.71E-11	6.24E-08	4.41E-09	8.41E-11	5.46E-08	8.40E-09	2.34E-10	2.29E-08	4.93E-08	1.28E-09	0.00E+00	2.57E-07
2963	**638601.33**	4295795.78	2.73E-10	5.66E-08	2.20E-09	2.99E-11	7.39E-08	4.56E-09	9.40E-11	6.48E-08	8.69E-09	2.64E-10	2.37E-08	5.10E-08	1.42E-09	0.00E+00	2.88E-07
2964	**638651.33**	4295795.78	2.84E-10	6.41E-08	2.29E-09	3.33E-11	8.94E-08	4.75E-09	1.07E-10	7.82E-08	9.04E-09	3.01E-10	2.44E-08	5.31E-08	1.58E-09	0.00E+00	3.28E-07
2965	**638701.33**	4295795.78	2.97E-10	7.33E-08	2.39E-09	3.70E-11	1.10E-07	4.95E-09	1.22E-10	9.66E-08	9.43E-09	3.48E-10	2.50E-08	5.54E-08	1.78E-09	0.00E+00	3.80E-07
2966	**639751.33**	4295795.78	1.56E-09	2.76E-07	1.26E-08	7.27E-11	1.94E-07	2.61E-08	2.42E-10	1.37E-07	4.97E-08	5.32E-10	8.66E-08	2.92E-07	5.35E-09	0.00E+00	1.08E-06
2967	**639801.33**	4295795.78	1.70E-09	2.14E-07	1.37E-08	6.15E-11	1.49E-07	2.84E-08	1.98E-10	1.07E-07	5.40E-08	4.37E-10	8.07E-08	3.17E-07	4.56E-09	0.00E+00	9.71E-07
2968	**639851.33**	4295795.78	1.88E-09	1.71E-07	1.52E-08	5.29E-11	1.18E-07	3.15E-08	1.66E-10	8.66E-08	5.99E-08	3.68E-10	7.36E-08	3.52E-07	3.90E-09	0.00E+00	9.14E-07
2969	**639901.33**	4295795.78	2.14E-09	1.40E-07	1.73E-08	4.61E-11	9.66E-08	3.58E-08	1.41E-10	7.17E-08	6.82E-08	3.15E-10	6.61E-08	4.01E-07	3.36E-09	0.00E+00	9.02E-07
2970	**639951.33**	4295795.78	2.52E-09	1.16E-07	2.03E-08	4.04E-11	8.06E-08	4.20E-08	1.22E-10	6.05E-08	8.00E-08	2.74E-10	5.88E-08	4.70E-07	2.91E-09	0.00E+00	9.34E-07
2971	**640001.33**	4295795.78	3.00E-09	9.86E-08	2.42E-08	3.57E-11	6.85E-08	5.02E-08	1.08E-10	5.19E-08	9.55E-08	2.41E-10	5.21E-08	5.61E-07	2.54E-09	0.00E+00	1.01E-06
2972	**638451.33**	4295845.78	2.44E-10	4.14E-08	1.97E-09	2.27E-11	4.68E-08	4.08E-09	6.90E-11	4.10E-08	7.76E-09	1.89E-10	2.21E-08	4.56E-08	1.07E-09	0.00E+00	2.12E-07
2973	**638501.33**	4295845.78	2.52E-10	4.55E-08	2.03E-09	2.48E-11	5.33E-08	4.20E-09	7.59E-11	4.68E-08	8.00E-09	2.10E-10	2.33E-08	4.70E-08	1.18E-09	0.00E+00	2.32E-07
2974	**638551.33**	4295845.78	2.60E-10	5.03E-08	2.10E-09	2.73E-11	6.17E-08	4.34E-09	8.41E-11	5.43E-08	8.27E-09	2.35E-10	2.43E-08	4.86E-08	1.30E-09	0.00E+00	2.56E-07
2975	**638601.33**	4295845.78	2.69E-10	5.61E-08	2.17E-09	3.02E-11	7.29E-08	4.50E-09	9.42E-11	6.41E-08	8.56E-09	2.65E-10	2.53E-08	5.03E-08	1.44E-09	0.00E+00	2.86E-07
2976	**638651.33**	4295845.78	2.80E-10	6.34E-08	2.26E-09	3.37E-11	8.79E-08	4.68E-09	1.07E-10	7.72E-08	8.91E-09	3.04E-10	2.63E-08	5.24E-08	1.61E-09	0.00E+00	3.25E-07
2977	**638701.33**	4295845.78	2.92E-10	7.25E-08	2.36E-09	3.77E-11	1.09E-07	4.88E-09	1.23E-10	9.52E-08	9.30E-09	3.53E-10	2.71E-08	5.46E-08	1.82E-09	0.00E+00	3.77E-07
2978	**639751.33**	4295845.78	1.43E-09	2.62E-07	1.15E-08	7.00E-11	1.87E-07	2.39E-08	2.38E-10	1.32E-07	4.55E-08	5.10E-10	9.41E-08	2.67E-07	5.42E-09	0.00E+00	1.03E-06
2979	**639801.33**	4295845.78	1.55E-09	2.05E-07	1.25E-08	5.97E-11	1.44E-07	2.59E-08	1.96E-10	1.04E-07	4.94E-08	4.22E-10	8.59E-08	2.90E-07	4.59E-09	0.00E+00	9.24E-07
2980	**639851.33**	4295845.78	1.71E-09	1.65E-07	1.38E-08	5.15E-11	1.15E-07	2.86E-08	1.64E-10	8.44E-08	5.44E-08	3.56E-10	7.70E-08	3.20E-07	3.92E-09	0.00E+00	8.64E-07
2981	**639901.33**	4295845.78	1.92E-09	1.36E-07	1.55E-08	4.51E-11	9.43E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3001	**638701.33**	4295945.78	2.84E-10	7.09E-08	2.29E-09	3.82E-11	1.05E-07	4.75E-09	1.24E-10	9.23E-08	9.04E-09	3.56E-10	3.16E-08	5.31E-08	1.90E-09	0.00E+00	3.71E-07
3002	**639751.33**	4295945.78	1.22E-09	2.31E-07	9.86E-09	6.51E-11	1.72E-07	2.04E-08	2.26E-10	1.23E-07	3.89E-08	4.72E-10	1.09E-07	2.29E-07	5.58E-09	0.00E+00	9.41E-07
3003	**639801.33**	4295945.78	1.32E-09	1.85E-07	1.06E-08	5.60E-11	1.34E-07	2.20E-08	1.88E-10	9.79E-08	4.19E-08	3.97E-10	9.58E-08	2.46E-07	4.67E-09	0.00E+00	8.40E-07
3004	**639851.33**	4295945.78	1.43E-09	1.52E-07	1.15E-08	4.90E-11	1.08E-07	2.38E-08	1.60E-10	8.03E-08	4.54E-08	3.41E-10	8.29E-08	2.67E-07	3.92E-09	0.00E+00	7.76E-07
3005	**639901.33**	4295945.78	1.56E-09	1.27E-07	1.25E-08	4.33E-11	8.98E-08	2.60E-08	1.39E-10	6.74E-08	4.95E-08	2.96E-10	7.13E-08	2.91E-07	3.32E-09	0.00E+00	7.39E-07
3006	**639951.33**	4295945.78	1.70E-09	1.08E-07	1.37E-08	3.85E-11	7.59E-08	2.85E-08	1.21E-10	5.75E-08	5.42E-08	2.60E-10	6.12E-08	3.18E-07	2.84E-09	0.00E+00	7.22E-07
3007	**640001.33**	4295945.78	1.85E-09	9.27E-08	1.49E-08	3.44E-11	6.51E-08	3.09E-08	1.06E-10	4.97E-08	5.89E-08	2.29E-10	5.26E-08	3.46E-07	2.45E-09	0.00E+00	7.15E-07
3008	**638451.33**	4295995.78	2.32E-10	4.06E-08	1.87E-09	2.31E-11	4.61E-08	3.88E-09	6.90E-11	4.05E-08	7.38E-09	1.93E-10	2.31E-08	4.34E-08	1.07E-09	0.00E+00	2.08E-07
3009	**638501.33**	4295995.78	2.40E-10	4.44E-08	1.93E-09	2.52E-11	5.24E-08	4.01E-09	7.59E-11	4.61E-08	7.63E-09	2.13E-10	2.51E-08	4.48E-08	1.18E-09	0.00E+00	2.28E-07
3010	**638551.33**	4295995.78	2.49E-10	4.91E-08	2.01E-09	2.76E-11	6.03E-08	4.16E-09	8.42E-11	5.30E-08	7.92E-09	2.37E-10	2.70E-08	4.65E-08	1.31E-09	0.00E+00	2.52E-07
3011	**638601.33**	4295995.78	2.59E-10	5.46E-08	2.09E-09	3.05E-11	7.05E-08	4.32E-09	9.44E-11	6.20E-08	8.23E-09	2.68E-10	2.91E-08	4.83E-08	1.48E-09	0.00E+00	2.81E-07
3012	**638651.33**	4295995.78	2.70E-10	6.14E-08	2.17E-09	3.40E-11	8.41E-08	4.50E-09	1.07E-10	7.40E-08	8.57E-09	3.06E-10	3.13E-08	5.04E-08	1.68E-09	0.00E+00	3.19E-07
3013	**638701.33**	4295995.78	2.81E-10	6.99E-08	2.27E-09	3.83E-11	1.03E-07	4.70E-09	1.23E-10	9.07E-08	8.95E-09	3.57E-10	3.37E-08	5.26E-08	1.93E-09	0.00E+00	3.68E-07
3014	**639751.33**	4295995.78	1.14E-09	2.14E-07	9.19E-09	6.32E-11	1.65E-07	1.91E-08	2.19E-10	1.18E-07	3.63E-08	4.55E-10	1.17E-07	2.13E-07	5.62E-09	0.00E+00	8.99E-07
3015	**639801.33**	4295995.78	1.22E-09	1.73E-07	9.84E-09	5.45E-11	1.30E-07	2.04E-08	1.84E-10	9.47E-08	3.88E-08	3.84E-10	1.00E-07	2.28E-07	4.67E-09	0.00E+00	8.01E-07
3016	**639851.33**	4295995.78	1.31E-09	1.44E-07	1.06E-08	4.76E-11	1.05E-07	2.19E-08	1.57E-10	7.82E-08	4.17E-08	3.31E-10	8.50E-08	2.45E-07	3.89E-09	0.00E+00	7.37E-07
3017	**639901.33**	4295995.78	1.42E-09	1.21E-07	1.14E-08	4.22E-11	8.76E-08	2.36E-08	1.36E-10	6.59E-08	4.50E-08	2.90E-10	7.21E-08	2.64E-07	3.28E-09	0.00E+00	6.96E-07
3018	**639951.33**	4295995.78	1.53E-09	1.04E-07	1.23E-08	3.79E-11	7.43E-08	2.55E-08	1.20E-10	5.65E-08	4.86E-08	2.56E-10	6.12E-08	2.86E-07	2.80E-09	0.00E+00	6.73E-07
3019	**640001.33**	4295995.78	1.64E-09	8.98E-08	1.32E-08	3.40E-11	6.39E-08	2.74E-08	1.06E-10	4.90E-08	5.21E-08	2.27E-10	5.22E-08	3.06E-07	2.40E-09	0.00E+00	6.58E-07
3020	**638451.33**	4296045.78	2.29E-10	4.01E-08	1.85E-09	2.31E-11	4.56E-08	3.83E-09	6.88E-11	4.02E-08	7.29E-09	1.91E-10	2.29E-08	4.28E-08	1.07E-09	0.00E+00	2.06E-07
3021	**638501.33**	4296045.78	2.37E-10	4.38E-08	1.91E-09	2.51E-11	5.19E-08	3.96E-09	7.55E-11	4.57E-08	7.55E-09	2.11E-10	2.51E-08	4.43E-08	1.18E-09	0.00E+00	2.26E-07
3022	**638551.33**	4296045.78	2.47E-10	4.84E-08	1.99E-09	2.76E-11	5.96E-08	4.12E-09	8.38E-11	5.24E-08	7.85E-09	2.36E-10	2.74E-08	4.61E-08	1.32E-09	0.00E+00	2.50E-07
3023	**638601.33**	4296045.78	2.57E-10	5.39E-08	2.07E-09	3.05E-11	6.95E-08	4.29E-09	9.39E-11	6.12E-08	8.16E-09	2.68E-10	2.98E-08	4.80E-08	1.48E-09	0.00E+00	2.79E-07
3024	**638651.33**	4296045.78	2.67E-10	6.06E-08	2.15E-09	3.41E-11	8.27E-08	4.47E-09	1.07E-10	7.29E-08	8.50E-09	3.07E-10	3.25E-08	5.00E-08	1.69E-09	0.00E+00	3.16E-07
3025	**638701.33**	4296045.78	2.79E-10	6.89E-08	2.25E-09	3.87E-11	1.01E-07	4.66E-09	1.23E-10	8.91E-08	8.88E-09	3.59E-10	3.54E-08	5.22E-08	1.96E-09	0.00E+00	3.65E-07
3026	**639751.33**	4296045.78	1.07E-09	1.98E-07	8.59E-09	6.14E-11	1.58E-07	1.78E-08	2.13E-10	1.13E-07	3.39E-08	4.40E-10	1.23E-07	1.99E-07	5.61E-09	0.00E+00	8.60E-07
3027	**639801.33**	4296045.78	1.13E-09	1.62E-07	9.14E-09	5.31E-11	1.25E-07	1.89E-08	1.79E-10	9.16E-08	3.61E-08	3.73E-10	1.03E-07	2.12E-07	4.63E-09	0.00E+00	7.65E-07
3028	**639851.33**	4296045.78	1.21E-09	1.36E-07	9.75E-09	4.66E-11	1.02E-07	2.02E-08	1.54E-10	7.59E-08	3.85E-08	3.22E-10	8.65E-08	2.26E-07	3.84E-09	0.00E+00	7.00E-07
3029	**639901.33**	4296045.78	1.30E-09	1.15E-07	1.04E-08	4.13E-11	8.52E-08	2.16E-08	1.34E-10	6.43E-08	4.12E-08	2.83E-10	7.24E-08	2.42E-07	3.23E-09	0.00E+00	6.57E-07
3030	**639951.33**	4296045.78	1.38E-09	9.91E-08	1.12E-08	3.69E-11	7.24E-08	2.31E-08	1.18E-10	5.52E-08	4.40E-08	2.50E-10	6.07E-08	2.59E-07	2.73E-09	0.00E+00	6.29E-07
3031	**640001.33**	4296045.78	1.47E-09	8.69E-08	1.18E-08	3.36E-11	6.29E-08	2.45E-08	1.06E-10	4.83E-08	4.67E-08	2.27E-10	5.17E-08	2.75E-07	2.37E-09	0.00E+00	6.12E-07
3032	**638451.33**	4296095.78	2.27E-10	3.95E-08	1.83E-09	2.30E-11	4.52E-08	3.79E-09	6.84E-11	3.97E-08	7.22E-09	1.91E-10	2.25E-08	4.24E-08	1.06E-09	0.00E+00	2.04E-07
3033	**638501.33**	4296095.78	2.35E-10	4.32E-08	1.90E-09	2.51E-11	5.13E-08	3.93E-09	7.52E-11	4.51E-08	7.49E-09	2.11E-10	2.49E-08	4.40E-08	1.18E-09	0.00E+00	2.24E-07
3034	**638551.33**	4296095.78	2.45E-10	4.78E-08	1.98E-09	2.77E-11	5.88E-08	4.10E-09	8.35E-11	5.17E-08	7.80E-09	2.36E-10	2.75E-08	4.58E-08	1.31E-09	0.00E+00	2.47E-07
3035	**638601.33**	4296095.78	2.55E-10	5.32E-08	2.06E-09	3.08E-11	6.85E-08	4.26E-09	9.38E-11	6.03E-08	8.12E-09	2.68E-10	3.03E-08	4.77E-08	1.49E-09	0.00E+00	2.76E-07
3036	**638651.33**	4296095.78	2.66E-10	5.98E-08	2.14E-09	3.46E-11	8.13E-08	4.44E-09	1.07E-10	7.20E-08	8.45E-09	3.09E-10	3.35E-08	4.97E-08	1.70E-09	0.00E+00	3.14E-07
3037	**638701.33**	4296095.78	2.77E-10	6.80E-08	2.24E-09	3.93E-11	9.83E-08	4.63E-09	1.23E-10	8.77E-08	8.82E-09	3.59E-10	3.69E-08	5.18E-08	1.98E-09	0.00E+00	3.61E-07
3038	**639751.33**	4296095.78	9.99E-10	1.83E-07	8.05E-09	5.96E-11	1.51E-07	1.67E-08	2.07E-10	1.08E-07	3.18E-08	4.28E-10	1.29E-07	1.87E-07	5.54E-09	0.00E+00	8.22E-07
3039	**639801.33**	4296095.78	1.06E-09	1.51E-07	8.52E-09	5.17E-11	1.20E-07	1.77E-08	1.75E-10	8.83E-08	3.36E-08	3.64E-10	1.06E-07	1.98E-07	4.53E-09	0.00E+00	7.30E-07
3040	**639851.33**	4296095.78	1.12E-09	1.27E-07	9.04E-09	4.55E-11	9.86E-08	1.87E-08	1.50E-10	7.36E-08	3.57E-08	3.15E-10	8.71E-08	2.10E-07	3.74E-09	0.00E+00	6.65E-07
3041	**639901.33**	4296095.78	1.19E-09	1.09E-07	9.61E-09	4.05E-11	8.27E-08	1.99E-08	1.32E-10	6.25E-08	3.79E-08	2.77E-10	7.21E-08	2.23E-07	3.14E-09	0.00E+00	6.21E-07
3042	**639951.33**	4296095.78	1.26E-09	9.51E-08	1.02E-08	3.66E-11	7.04E-08	2.11E-08	1.17E-10	5.39E-08	4.02E-08	2.47E-10	6.01E-08	2.36E-07	2.69E-09	0.00E+00	5.92E-07
3043	**640001.33**	4296095.78	1.33E-09	8.34E-08	1.07E-08	3.32E-11	6.08E-08	2.22E-08	1.04E-10	4.69E-08	4.22E-08	2.23E-10	5.02E-08	2.48E-07	2.32E-09	0.00E+00	5.69E-07
3044	**638451.33**	4296145.78	2.26E-10	3.90E-08	1.82E-09	2.30E-11	4.47E-08	3.77E-09	6.80E-11	3.92E-08	7.19E-09	1.90E-10	2.21E-08	4.22E-08	1.05E-09	0.00E+00	2.02E-07
3045	**638501.33**	4296145.78	2.35E-10	4.28E-08	1.89E-09	2.53E-11	5.07E-08	3.92E-09	7.49E-11	4.45E-08	7.47E-09	2.11E-10	2.47E-08	4.39E-08	1.17E-09	0.00E+00	2.22E-07
3046	**638551.33**	4296145.78	2.44E-10	4.73E-08	1.97E-09	2.80E-11	5.80E-08	4.08E-09	8.34E-11	5.10E-08	7.77E-09	2.37E-10	2.75E-08	4.57E-08	1.31E-09	0.00E+00	2.45E-07
3047	**638601.33**	4296145.78	2.54E-10	5.25E-08	2.05E-09	3.11E-11	6.74E-08	4.24E-09	9.40E-11	5.95E-08	8.08E-09	2.69E-10	3.05E-08	4.75E-08	1.49E-09	0.00E+00	2.74E-07
3048	**638651.33**	4296145.78	2.64E-10	5.89E-08	2.13E-09	3.50E-11	7.98E-08	4.41E-09	1.07E-10	7.09E-08	8.40E-09	3.09E-10	3.41E-08	4.94E-08	1.72E-09	0.00E+00	3.10E-07
3049	**638701.33**	4296145.78	2.75E-10	6.69E-08	2.22E-09	3.98E-11	9.59E-08	4.60E-09	1.23E-10	8.59E-08	8.76E-09	3.60E-10	3.80E-08	5.15E-08	2.00E-09	0.00E+00	3.57E-07
3050	**639751.33**	4296145.78	9.38E-10	1.69E-07	7.56E-09	5.75E-11	1.44E-07	1.57E-08	1.99E-10	1.04E-07	2.98E-08	4.14E-10	1.33E-07	1.75E-07	5.37E-09	0.00E+00	7.86E-07
3051	**639801.33**	4296145.78	9.89E-10	1.41E-07	7.97E-09	5.01E-11	1.15E-07	1.65E-08	1.70E-10	8.49E-08	3.15E-08	3.54E-10	1.07E-07	1.85E-07	4.37E-09	0.00E+00	6.95E-07
3052	**639851.33**	4296145.78	1.05E-09	1.20E-07	8.42E-09	4.44E-11	9.55E-08	1.75E-08	1.47E-10	7.14E-08	3.32E-08	3.09E-10	8.73E-08	1.95E-07	3.63E-09	0.00E+00	6.33E-07
3053	**639901.33**	4296145.78	1.10E-09	1.03E-07	8.89E-09	4.00E-11	7.96E-08	1.84E-08	1.29E-10	6.04E-08	3.51E-08	2.73E-10	7.11E-08	2.06E-07	3.05E-09	0.00E+00	5.87E-07
3054	**639951.33**	4296145.78	1.16E-09	9.01E-08	9.36E-09	3.61E-11	6.81E-08	1.94E-08	1.15E-10	5.22E-08	3.69E-08	2.43E-10	5.86E-08	2.17E-07	2.60E-09	0.00E+00	5.56E-07
3055	**640001.33**	4296145.78	1.22E-09	7.98E-08	9.79E-09	3.28E-11	5.95E-08	2.03E-08	1.03E-10	4.61E-08	3.86E-08	2.20E-10	4.93E-08	2.27E-07	2.25E-09	0.00E+00	5.34E-07
3056	**638451.33**	4296195.78	2.26E-10	3.87E-08	1.82E-09	2.32E-11	4.43E-08	3.77E-09	6.80E-11	3.88E-08	7.18E-09	1.90E-10	2.18E-08	4.22E-08	1.05E-09	0.00E+00	2.00E-07
3057	**638501.33**	4296195.78	2.35E-10	4.24E-08	1.89E-09	2.55E-11	4.99E-08	3.92E-09	7.50E-11	4.38E-08	7.47E-09	2.11E-10	2.43E-08	4.39E-08	1.16E-09	0.00E+00	2.19E-07
3058	**638551.33**	4296195.78	2.43E-10	4.66E-08	1.96E-09	2.82E-11	5.73E-08	4.06E-09	8.39E-11	5.04E-08	7.73E-09	2.37E-10	2.73E-08	4.54E-08	1.32E-09	0.00E+00	2.43E-07
3059	**638601.33**	4296195.78	2.53E-10	5.17E-08	2.03E-09	3.15E-11	6.64E-08	4.22E-09	9.48E-11	5.87E-08	8.03E-09	2.70E-10	3.06E-08	4.72E-08	1.50E-09	0.00E+00	2.71E-07
3060	**638651.33**	4296195.78	2.63E-10	5.80E-08	2.12E-09	3.54E-11	7.80E-08	4.39E-09	1.08E-10	6.95E-08	8.35E-09	3.11E-10	3.44E-08	4.91E-08	1.73E-09	0.00E+00	3.06E-07
3061	**638701.33**	4296195.78	2.74E-10	6.58E-08	2.20E-09	4.03E-11	9.32E-08	4.57E-09	1.24E-10	8.38E-08	8.70E-09	3.64E-10	3.87E-08	5.11E-08	2.01E-09	0.00E+00	3.51E-07
3062	**639751.33**	4296195.78	8.83E-10	1.57E-07	7.12E-09	5.58E-11	1.37E-07	1.48E-08	1.93E-10	9.89E-08	2.81E-08	4.01E-10	1.37E-07	1.65E-07	5.15E-09	0.00E+00	7.50E-07
3063	**639801.33**	4296195.78	9.30E-10	1.31E-07	7.50E-09	4.89E-11	1.10E-07	1.55E-08	1.65E-10	8.16E-08	2.96E-08	3.44E-10	1.08E-07	1.74E-07	4.22E-09	0.00E+00	6.64E-07
3064	**639851.33**	4296195.78	9.77E-10	1.12E-07	7.87E-09	4.35E-11	9.04E-08	1.63E-08	1.43E-10	6.80E-08	3.11E-08	3.01E-10	8.58E-08	1.82E-07	3.48E-09	0.00E+00	5.99E-07
3065	**639901.33**	4296195.78	1.03E-09	9.68E-08	8.26E-09	3.89E-11	7.66E-08	1.71E-08	1.26E-10	5.84E-08	3.26E-08	2.66E-10	6.95E-08	1.92E-07	2.92E-09	0.00E+00	5.55E-07
3066	**639951.33**	4296195.78	1.08E-09	8.54E-08	8.66E-09	3.53E-11	6.63E-08	1.80E-08	1.13E-10	5.10E-08	3.42E-08	2.39E-10	5.75E-08	2.01E-07	2.51E-09	0.00E+00	5.26E-07
3067	**640001.33**	4296195.78	1.12E-09	7.62E-08	9.03E-09	3.22E-11	5.84E-08	1.87E-08	1.01E-10	4.53E-08	3.56E-08	2.17E-10	4.84E-08	2.09E-07	2.19E-09	0.00E+00	5.05E-07
3068	**638451.33**	4296245.78	2.26E-10	3.83E-08	1.82E-09	2.34E-11	4.38E-08	3.77E-09	6.83E-11	3.84E-08	7.18E-09	1.90E-10	2.15E-08	4.22E-08	1.05E-09	0.00E+00	1.98E-07
3069	**638501.33**	4296245.78	2.34E-10	4.18E-08	1.88E-09	2.57E-11	4.94E-08	3.91E-09	7.57E-11	4.34E-08	7.44E-09	2.12E-10	2.40E-08	4.37E-08	1.17E-09	0.00E+00	2.17E-07
3070	**638551.33**	4296245.78	2.42E-10	4.59E-08	1.95E-09	2.84E-11	5.64E-08	4.04E-09	8.48E-11	4.98E-08	7.70E-09	2.40E-10	2.70E-08	4.52E-08	1.32E-09	0.00E+00	2.40E-07
3071	**638601.33**	4296245.78	2.51E-10	5.09E-08	2.02E-09	3.17E-11	6.51E-08	4.19E-09	9.57E-11	5.78E-08	7.98E-09	2.73E-10	3.05E-08	4.69E-08	1.51E-09	0.00E+00	2.68E-07
3072	**638651.33**	4296245.78	2.61E-10	5.70E-08	2.10E-09	3.58E-11	7.61E-08	4.36E-09	1.09E-10	6.81E-08	8.29E-09	3.15E-10	3.46E-08	4.87E-08	1.73E-09	0.00E+00	3.02E-07
3073	**638701.33**	4296245.78	2.71E-10	6.45E-08	2.18E-09	4.09E-11	9.01E-08	4.52E-09	1.25E-10	8.14E-08	8.61E-09	3.66E-10	3.90E-08	5.06E-08	2.01E-09	0.00E+00	3.44E-07
3074	**639751.33**	4296245.78	8.36E-10	1.45E-07	6.74E-09	5.45E-11	1.27E-07	1.40E-08	1.86E-10	9.25E-08	2.66E-08	3.90E-10	1.38E-07	1.56E-07	4.91E-09	0.00E+00	7.12E-07
3075	**639801.33**	4296245.78	8.75E-10	1.22E-07	7.05E-09	4.77E-11	1.03E-07	1.46E-08	1.60E-10	7.68E-08	2.78E-08	3.34E-10	1.06E-07	1.63E-07	3.99E-09	0.00E+00	6.27E-07
3076	**639851.33**	4296245.78	9.16E-10	1.05E-07	7.38E-09	4.22E-11	8.65E-08	1.53E-08	1.39E-10	6.54E-08	2.91E-08	2.92E-10	8.45E-08	1.71E-07	3.31E-09	0.00E+00	5.69E-07
3077	**639901.33**	4296245.78	9.59E-10	9.13E-08	7.73E-09	3.79E-11	7.42E-08	1.60E-08	1.23E-10	5.67E-08	3.05E-08	2.60E-10	6.85E-08	1.79E-07	2.81E-09	0.00E+00	5.28E-07
3078	**639951.33**	4296245.78	1.00E-09	8.09E-08	8.07E-09	3.45E-11	6.45E-08	1.67E-08	1.10E-10	4.98E-08	3.18E-08	2.34E-10	5.64E-08	1.87E-07	2.42E-09	0.00E+00	4.99E-07
3079	**640001.33**	4296245.78	1.04E-09	7.25E-08	8.38E-09	3.16E-11	5.69E-08	1.74E-08	9.95E-11	4.43E-08	3.31E-08	2.13E-10	4.74E-08	1.94E-07	2.12E-09	0.00E+00	4.78E-07
3080	**638451.33**	4296295.78	2.25E-10	3.78E-08	1.81E-09	2.35E-11	4.33E-08	3.76E-09	6.89E-11	3.79E-08	7.16E-09	1.91E-10	2.11E-08	4.21E-08	1.05E-09	0.00E+00	1.96E-07
3081	**638501.33**	4296295.78	2.33E-10	4.11E-08	1.87E-09	2.58E-11	4.88E-08	3.88E-09	7.66E-11	4.29E-08	7.39E-09	2.15E-10	2.36E-08	4.34E-08	1.18E-09	0.00E+00	2.15E-07
3082	**638551.33**	4296295.78	2.41E-10	4.51E-08	1.94E-09	2.86E-11	5.55E-08	4.02E-09	8.57E-11	4.90E-08	7.65E-09	2.42E-10	2.66E-08	4.49E-08	1.33E-09	0.00E+00	2.37E-07
3083	**638601.33**	4296295.78	2.49E-10	5.01E-08	2.01E-09	3.21E-11	6.37E-08	4.16E-09	9.68E-11	5.67E-08	7.93E-09	2.76E-10	3.02E-08	4.66E-08	1.51E-09	0.00E+00	2.64E-07
3084	**638651.33**	4296295.78	2.58E-10	5.60E-08	2.08E-09	3.63E-11	7.39E-08	4.31E-09	1.10E-10	6.63E-08	8.20E-09	3.15E-10	3.42E-08	4.82E-08	1.73E-09	0.00E+00	2.96E-07
3085	**638701.33**	4296295.78	2.68E-10	6.34E-08	2.16E-09	4.14E-11	8.70E-08	4.47E-09	1.26E-10	7.89E-08	8.52E-09	3.65E-10	3.92E-08	5.00E-08	2.01E-09	0.00E+00	3.36E-07
3086	**639751.33**	4296295.78	7.92E-10	1.35E-07	6.38E-09	5.29E-11	1.18E-07	1.32E-08	1.78E-10	8.72E-08	2.52E-08	3.76E-10	1.38E-07	1.48E-07	4.61E-09	0.00E+00	6.77E-07
3087	**639801.33**	4296295.78	8.27E-10	1.14E-07	6.66E-09	4.63E-11	9.78E-08	1.38E-08	1.54E-10	7.32E-08	2.63E-08	3.25E-10	1.05E-07	1.54E-07	3.77E-09	0.00E+00	5.97E-07
3088	**639851.33**	4296295.78	8.64E-10	9.84E-08	6.96E-09	4.11E-11	8.29E-08	1.44E-08	1.35E-10	6.29E-08	2.75E-08	2.86E-10	8.33E-08	1.61E-07	3.15E-09	0.00E+00	5.42E-07
3089	**639901.33**	4296295.78	9.01E-10	8.63E-08	7.26E-09	3.69E-11	7.16E-08	1.51E-08	1.20E-10	5.50E-08	2.87E-08	2.54E-10	6.75E-08	1.68E-07	2.70E-09	0.00E+00	5.04E-07
3090	**639951.33**	4296295.78	9.37E-10	7.65E-08	7.55E-09	3.34E-11	6.25E-08	1.57E-08	1.07E-10	4.84E-08	2.98E-08	2.28E-10	5.53E-08	1.75E-07	2.34E-09	0.00E+00	4.74E-07
3091	**640001.33**	4296295.78	9.69E-10	6.87E-08	7.81E-09	3.08E-11	5.52E-08	1.62E-08	9.71E-11	4.31E-08	3.08E-08	2.08E-10	4.61E-08	1.81E-07	2.05E-09	0.00E+00	4.52E-07
3092	**638451.33**	4296345.78	2.24E-10	3.71E-08	1.80E-09	2.36E-11	4.28E-08	3.74E-09	6.96E-11	3.75E-08	7.11E-09	1.93E-10	2.07E-08	4.18E-08	1.06E-09	0.00E+00	1.94E-07
3093	**638501.33**	4296345.78	2.31E-10	4.04E-08	1.86E-09	2.60E-11	4.80E-08	3.86E-09	7.74E-11	4.22E-08	7.34E-09	2.16E-10	2.31E-08	4.31E-08	1.19E-09	0.00E+00	2.12E-07
3094	**638551.33**	4296345.78	2.39E-10	4.44E-08	1.92E-09	2.90E-11	5.43E-08	3.99E-09	8.69E-11	4.80E-08	7.59E-09	2.44E-10	2.61E-08	4.46E-08	1.34E-09	0.00E+00	2.33E-07
3095	**638601.33**	4296345.78	2.46E-10	4.91E-08	1.98E-09	3.23E-11	6.19E-08	4.11E-09	9.73E-11	5.52E-08	7.83E-09	2.75E-10	2.95E-08	4.60E-08	1.51E-09	0.00E+00	2.58E-07
3096	**638651.33**	4296345.78	2.55E-10	5.52E-08	2.06E-09	3.68E-11	7.17E-08	4.27E-09	1.11E-10	6.46E-08	8.12E-09	3.16E-10	3.39E-08	4.77E-08	1.74E-09	0.00E+00	2.90E-07
3097	**638701.33**	4296345.78	2.66E-10	6.26E-08	2.14E-09	4.28E-11	8.43E-08	4.44E-09	1.28E-10	7.68E-08	8.45E-09	3.69E-10	3.95E-08	4.97E-08	2.03E-09	0.00E+00	3.31E-07
3098	**639751.33**	4296345.78	7.52E-10	1.27E-07	6.06E-09	5.14E-11	1.11E-07	1.26E-08	1.70E-10	8.22E-08	2.39E-08	3.59E-10	1.37E-07	1.40E-07	4.31E-09	0.00E+00	6.45E-07
3099	**639801.33**	4296345.78	7.84E-10	1.08E-07	6.31E-09	4.50E-11	9.27E-08	1.31E-08	1.48E-10	6.98E-08	2.49E-08	3.13E-10	1.04E-07	1.46E-07	3.56E-09	0.00E+00	5.70E-07
3100	**639851.33**	4296345.78	8.16E-10	9.30E-08	6.58E-09	4.00E-11	7.92E-08	1.36E-08	1.31E-10	6.04E-08	2.60E-08	2.77E-10	8.19E-08	1.52E-07	3.00E-09	0.00E+00	5.17E-07
3101	**639901.33**	4296345.78	8.49E-10	8.16E-08	6.84E-09	3.59E-11	6.88E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3121	**638701.33**	4296445.78	2.61E-10	6.08E-08	2.10E-09	4.62E-11	7.87E-08	4.35E-09	1.34E-10	7.21E-08	8.29E-09	3.75E-10	3.90E-08	4.87E-08	2.09E-09	0.00E+00	3.17E-07
3122	**639751.33**	4296445.78	6.83E-10	1.13E-07	5.50E-09	4.89E-11	9.71E-08	1.14E-08	1.56E-10	7.32E-08	2.17E-08	3.32E-10	1.35E-07	1.28E-07	3.80E-09	0.00E+00	5.90E-07
3123	**639801.33**	4296445.78	7.09E-10	9.69E-08	5.71E-09	4.30E-11	8.26E-08	1.18E-08	1.37E-10	6.31E-08	2.25E-08	2.90E-10	1.01E-07	1.32E-07	3.21E-09	0.00E+00	5.21E-07
3124	**639851.33**	4296445.78	7.35E-10	8.40E-08	5.92E-09	3.81E-11	7.15E-08	1.23E-08	1.21E-10	5.52E-08	2.34E-08	2.57E-10	7.88E-08	1.37E-07	2.76E-09	0.00E+00	4.72E-07
3125	**639901.33**	4296445.78	7.61E-10	7.37E-08	6.13E-09	3.41E-11	6.28E-08	1.27E-08	1.08E-10	4.88E-08	2.42E-08	2.31E-10	6.31E-08	1.42E-07	2.40E-09	0.00E+00	4.37E-07
3126	**639951.33**	4296445.78	7.85E-10	6.55E-08	6.32E-09	3.11E-11	5.56E-08	1.31E-08	9.83E-11	4.36E-08	2.50E-08	2.11E-10	5.17E-08	1.47E-07	2.12E-09	0.00E+00	4.11E-07
3127	**640001.33**	4296445.78	8.07E-10	5.90E-08	6.50E-09	2.86E-11	4.97E-08	1.35E-08	9.00E-11	3.93E-08	2.57E-08	1.95E-10	4.31E-08	1.51E-07	1.89E-09	0.00E+00	3.91E-07
3128	**638451.33**	4296495.78	2.18E-10	3.55E-08	1.76E-09	2.42E-11	4.06E-08	3.64E-09	7.12E-11	3.57E-08	6.93E-09	1.95E-10	1.99E-08	4.07E-08	1.07E-09	0.00E+00	1.86E-07
3129	**638501.33**	4296495.78	2.25E-10	3.88E-08	1.81E-09	2.69E-11	4.52E-08	3.75E-09	7.89E-11	4.00E-08	7.14E-09	2.17E-10	2.22E-08	4.20E-08	1.20E-09	0.00E+00	2.03E-07
3130	**638551.33**	4296495.78	2.32E-10	4.29E-08	1.87E-09	3.03E-11	5.08E-08	3.88E-09	8.85E-11	4.53E-08	7.38E-09	2.45E-10	2.50E-08	4.34E-08	1.36E-09	0.00E+00	2.22E-07
3131	**638601.33**	4296495.78	2.40E-10	4.76E-08	1.94E-09	3.48E-11	5.76E-08	4.01E-09	1.01E-10	5.19E-08	7.64E-09	2.79E-10	2.85E-08	4.49E-08	1.56E-09	0.00E+00	2.46E-07
3132	**638651.33**	4296495.78	2.49E-10	5.32E-08	2.00E-09	4.05E-11	6.58E-08	4.15E-09	1.16E-10	5.98E-08	7.91E-09	3.22E-10	3.30E-08	4.65E-08	1.81E-09	0.00E+00	2.75E-07
3133	**638701.33**	4296495.78	2.58E-10	5.97E-08	2.08E-09	4.80E-11	7.58E-08	4.31E-09	1.36E-10	6.96E-08	8.20E-09	3.76E-10	3.87E-08	4.82E-08	2.13E-09	0.00E+00	3.10E-07
3134	**639751.33**	4296495.78	6.53E-10	1.07E-07	5.26E-09	4.76E-11	9.10E-08	1.09E-08	1.50E-10	6.89E-08	2.08E-08	3.18E-10	1.33E-07	1.22E-07	3.62E-09	0.00E+00	5.64E-07
3135	**639801.33**	4296495.78	6.77E-10	9.24E-08	5.45E-09	4.20E-11	7.80E-08	1.13E-08	1.32E-10	5.99E-08	2.15E-08	2.80E-10	9.97E-08	1.26E-07	3.10E-09	0.00E+00	4.99E-07
3136	**639851.33**	4296495.78	7.00E-10	8.03E-08	5.64E-09	3.73E-11	6.79E-08	1.17E-08	1.17E-10	5.26E-08	2.23E-08	2.49E-10	7.75E-08	1.31E-07	2.68E-09	0.00E+00	4.53E-07
3137	**639901.33**	4296495.78	7.23E-10	7.04E-08	5.83E-09	3.34E-11	5.99E-08	1.21E-08	1.05E-10	4.68E-08	2.30E-08	2.24E-10	6.21E-08	1.35E-07	2.35E-09	0.00E+00	4.19E-07
3138	**639951.33**	4296495.78	7.45E-10	6.26E-08	6.00E-09	3.03E-11	5.33E-08	1.24E-08	9.44E-11	4.20E-08	2.37E-08	2.04E-10	5.10E-08	1.39E-07	2.08E-09	0.00E+00	3.93E-07
3139	**640001.33**	4296495.78	7.65E-10	5.64E-08	6.16E-09	2.79E-11	4.81E-08	1.28E-08	8.70E-11	3.81E-08	2.43E-08	1.88E-10	4.28E-08	1.43E-07	1.87E-09	0.00E+00	3.74E-07
3140	**638451.33**	4296545.78	2.16E-10	3.52E-08	1.74E-09	2.46E-11	3.99E-08	3.61E-09	7.12E-11	3.52E-08	6.88E-09	1.95E-10	2.00E-08	4.04E-08	1.08E-09	0.00E+00	1.84E-07
3141	**638501.33**	4296545.78	2.23E-10	3.86E-08	1.80E-09	2.75E-11	4.44E-08	3.73E-09	7.93E-11	3.94E-08	7.10E-09	2.17E-10	2.23E-08	4.17E-08	1.21E-09	0.00E+00	2.01E-07
3142	**638551.33**	4296545.78	2.30E-10	4.25E-08	1.86E-09	3.12E-11	4.97E-08	3.85E-09	8.93E-11	4.45E-08	7.33E-09	2.45E-10	2.51E-08	4.30E-08	1.37E-09	0.00E+00	2.20E-07
3143	**638601.33**	4296545.78	2.38E-10	4.71E-08	1.92E-09	3.59E-11	5.60E-08	3.98E-09	1.02E-10	5.06E-08	7.57E-09	2.79E-10	2.85E-08	4.45E-08	1.58E-09	0.00E+00	2.42E-07
3144	**638651.33**	4296545.78	2.46E-10	5.24E-08	1.99E-09	4.19E-11	6.37E-08	4.12E-09	1.18E-10	5.80E-08	7.84E-09	3.22E-10	3.28E-08	4.60E-08	1.84E-09	0.00E+00	2.69E-07
3145	**638701.33**	4296545.78	2.55E-10	5.86E-08	2.06E-09	4.94E-11	7.30E-08	4.27E-09	1.39E-10	6.71E-08	8.12E-09	3.77E-10	3.84E-08	4.77E-08	2.17E-09	0.00E+00	3.02E-07
3146	**639751.33**	4296545.78	6.25E-10	1.01E-07	5.04E-09	4.64E-11	8.56E-08	1.04E-08	1.44E-10	6.50E-08	1.99E-08	3.06E-10	1.31E-07	1.17E-07	3.51E-09	0.00E+00	5.39E-07
3147	**639801.33**	4296545.78	6.47E-10	8.82E-08	5.21E-09	4.11E-11	7.39E-08	1.08E-08	1.27E-10	5.68E-08	2.06E-08	2.70E-10	9.81E-08	1.21E-07	3.02E-09	0.00E+00	4.79E-07
3148	**639851.33**	4296545.78	6.69E-10	7.70E-08	5.39E-09	3.66E-11	6.46E-08	1.12E-08	1.13E-10	5.02E-08	2.13E-08	2.41E-10	7.64E-08	1.25E-07	2.63E-09	0.00E+00	4.35E-07
3149	**639901.33**	4296545.78	6.89E-10	6.76E-08	5.55E-09	3.29E-11	5.72E-08	1.15E-08	1.01E-10	4.49E-08	2.19E-08	2.17E-10	6.13E-08	1.29E-07	2.32E-09	0.00E+00	4.02E-07
3150	**639951.33**	4296545.78	7.08E-10	6.00E-08	5.71E-09	2.98E-11	5.12E-08	1.18E-08	9.15E-11	4.05E-08	2.25E-08	1.98E-10	5.04E-08	1.32E-07	2.05E-09	0.00E+00	3.78E-07
3151	**640001.33**	4296545.78	7.27E-10	5.40E-08	5.86E-09	2.72E-11	4.62E-08	1.21E-08	8.36E-11	3.67E-08	2.31E-08	1.82E-10	4.23E-08	1.36E-07	1.83E-09	0.00E+00	3.59E-07
3152	**638451.33**	4296595.78	2.15E-10	3.50E-08	1.73E-09	2.51E-11	3.93E-08	3.59E-09	7.15E-11	3.47E-08	6.84E-09	1.95E-10	2.02E-08	4.02E-08	1.09E-09	0.00E+00	1.83E-07
3153	**638501.33**	4296595.78	2.22E-10	3.83E-08	1.79E-09	2.81E-11	4.35E-08	3.70E-09	7.96E-11	3.87E-08	7.05E-09	2.17E-10	2.25E-08	4.14E-08	1.22E-09	0.00E+00	1.99E-07
3154	**638551.33**	4296595.78	2.29E-10	4.21E-08	1.84E-09	3.20E-11	4.85E-08	3.82E-09	9.00E-11	4.36E-08	7.27E-09	2.44E-10	2.52E-08	4.27E-08	1.39E-09	0.00E+00	2.17E-07
3155	**638601.33**	4296595.78	2.36E-10	4.65E-08	1.90E-09	3.69E-11	5.45E-08	3.94E-09	1.03E-10	4.93E-08	7.51E-09	2.79E-10	2.85E-08	4.41E-08	1.59E-09	0.00E+00	2.39E-07
3156	**638651.33**	4296595.78	2.44E-10	5.15E-08	1.97E-09	4.30E-11	6.17E-08	4.08E-09	1.19E-10	5.63E-08	7.76E-09	3.22E-10	3.28E-08	4.56E-08	1.86E-09	0.00E+00	2.64E-07
3157	**638701.33**	4296595.78	2.53E-10	5.73E-08	2.04E-09	5.07E-11	7.03E-08	4.22E-09	1.41E-10	6.46E-08	8.04E-09	3.78E-10	3.83E-08	4.72E-08	2.19E-09	0.00E+00	2.95E-07
3158	**639751.33**	4296595.78	6.00E-10	9.60E-08	4.83E-09	4.53E-11	8.09E-08	1.00E-08	1.39E-10	6.15E-08	1.91E-08	2.96E-10	1.28E-07	1.12E-07	3.45E-09	0.00E+00	5.17E-07
3159	**639801.33**	4296595.78	6.20E-10	8.43E-08	4.99E-09	4.03E-11	7.00E-08	1.04E-08	1.23E-10	5.40E-08	1.97E-08	2.61E-10	9.61E-08	1.16E-07	2.98E-09	0.00E+00	4.59E-07
3160	**639851.33**	4296595.78	6.40E-10	7.39E-08	5.15E-09	3.60E-11	6.15E-08	1.07E-08	1.09E-10	4.79E-08	2.03E-08	2.33E-10	7.51E-08	1.19E-07	2.60E-09	0.00E+00	4.18E-07
3161	**639901.33**	4296595.78	6.58E-10	6.51E-08	5.30E-09	3.24E-11	5.46E-08	1.10E-08	9.85E-11	4.30E-08	2.09E-08	2.11E-10	6.05E-08	1.23E-07	2.29E-09	0.00E+00	3.87E-07
3162	**639951.33**	4296595.78	6.75E-10	5.78E-08	5.44E-09	2.93E-11	4.90E-08	1.13E-08	8.91E-11	3.88E-08	2.15E-08	1.92E-10	4.98E-08	1.26E-07	2.03E-09	0.00E+00	3.63E-07
3163	**640001.33**	4296595.78	6.93E-10	5.19E-08	5.58E-09	2.68E-11	4.43E-08	1.16E-08	8.11E-11	3.54E-08	2.20E-08	1.77E-10	4.19E-08	1.29E-07	1.82E-09	0.00E+00	3.45E-07
3164	**638451.33**	4296645.78	2.14E-10	3.48E-08	1.72E-09	2.56E-11	3.85E-08	3.57E-09	7.18E-11	3.41E-08	6.79E-09	1.94E-10	2.03E-08	3.99E-08	1.09E-09	0.00E+00	1.81E-07
3165	**638501.33**	4296645.78	2.20E-10	3.80E-08	1.77E-09	2.89E-11	4.26E-08	3.67E-09	8.04E-11	3.80E-08	6.99E-09	2.17E-10	2.26E-08	4.11E-08	1.23E-09	0.00E+00	1.96E-07
3166	**638551.33**	4296645.78	2.27E-10	4.17E-08	1.83E-09	3.29E-11	4.73E-08	3.79E-09	9.10E-11	4.26E-08	7.21E-09	2.45E-10	2.53E-08	4.24E-08	1.40E-09	0.00E+00	2.14E-07
3167	**638601.33**	4296645.78	2.34E-10	4.58E-08	1.89E-09	3.78E-11	5.30E-08	3.91E-09	1.04E-10	4.80E-08	7.44E-09	2.79E-10	2.86E-08	4.37E-08	1.61E-09	0.00E+00	2.35E-07
3168	**638651.33**	4296645.78	2.42E-10	5.06E-08	1.95E-09	4.38E-11	5.97E-08	4.04E-09	1.20E-10	5.45E-08	7.69E-09	3.22E-10	3.28E-08	4.52E-08	1.87E-09	0.00E+00	2.59E-07
3169	**638701.33**	4296645.78	2.50E-10	5.60E-08	2.02E-09	5.13E-11	6.76E-08	4.18E-09	1.41E-10	6.22E-08	7.96E-09	3.75E-10	3.82E-08	4.68E-08	2.20E-09	0.00E+00	2.88E-07
3170	**639751.33**	4296645.78	5.76E-10	9.11E-08	4.64E-09	4.41E-11	7.65E-08	9.62E-09	1.34E-10	5.81E-08	1.83E-08	2.86E-10	1.24E-07	1.08E-07	3.42E-09	0.00E+00	4.95E-07
3171	**639801.33**	4296645.78	5.95E-10	8.06E-08	4.79E-09	3.95E-11	6.65E-08	9.93E-09	1.19E-10	5.13E-08	1.89E-08	2.53E-10	9.40E-08	1.11E-07	2.95E-09	0.00E+00	4.41E-07
3172	**639851.33**	4296645.78	6.13E-10	7.11E-08	4.94E-09	3.54E-11	5.85E-08	1.02E-08	1.06E-10	4.57E-08	1.95E-08	2.26E-10	7.38E-08	1.14E-07	2.57E-09	0.00E+00	4.02E-07
3173	**639901.33**	4296645.78	6.30E-10	6.28E-08	5.07E-09	3.19E-11	5.21E-08	1.05E-08	9.58E-11	4.10E-08	2.00E-08	2.04E-10	5.96E-08	1.18E-07	2.27E-09	0.00E+00	3.72E-07
3174	**639951.33**	4296645.78	6.46E-10	5.58E-08	5.20E-09	2.89E-11	4.68E-08	1.08E-08	8.66E-11	3.72E-08	2.05E-08	1.86E-10	4.93E-08	1.21E-07	2.02E-09	0.00E+00	3.49E-07
3175	**640001.33**	4296645.78	6.62E-10	5.01E-08	5.33E-09	2.64E-11	4.25E-08	1.11E-08	7.89E-11	3.40E-08	2.11E-08	1.72E-10	4.16E-08	1.24E-07	1.81E-09	0.00E+00	3.32E-07
3176	**638451.33**	4296695.78	2.12E-10	3.45E-08	1.71E-09	2.62E-11	3.78E-08	3.54E-09	7.25E-11	3.36E-08	6.74E-09	1.95E-10	2.03E-08	3.96E-08	1.10E-09	0.00E+00	1.79E-07
3177	**638501.33**	4296695.78	2.18E-10	3.76E-08	1.76E-09	2.95E-11	4.16E-08	3.64E-09	8.11E-11	3.73E-08	6.93E-09	2.17E-10	2.25E-08	4.07E-08	1.24E-09	0.00E+00	1.94E-07
3178	**638551.33**	4296695.78	2.25E-10	4.11E-08	1.81E-09	3.35E-11	4.62E-08	3.75E-09	9.16E-11	4.16E-08	7.14E-09	2.45E-10	2.53E-08	4.20E-08	1.41E-09	0.00E+00	2.11E-07
3179	**638601.33**	4296695.78	2.32E-10	4.51E-08	1.87E-09	3.84E-11	5.15E-08	3.87E-09	1.05E-10	4.67E-08	7.37E-09	2.79E-10	2.86E-08	4.33E-08	1.62E-09	0.00E+00	2.31E-07
3180	**638651.33**	4296695.78	2.40E-10	4.96E-08	1.93E-09	4.43E-11	5.77E-08	4.00E-09	1.21E-10	5.27E-08	7.62E-09	3.20E-10	3.29E-08	4.47E-08	1.88E-09	0.00E+00	2.54E-07
3181	**638701.33**	4296695.78	2.48E-10	5.46E-08	2.00E-09	5.16E-11	6.51E-08	4.14E-09	1.41E-10	5.98E-08	7.88E-09	3.71E-10	3.83E-08	4.63E-08	2.19E-09	0.00E+00	2.81E-07
3182	**639751.33**	4296695.78	5.54E-10	8.65E-08	4.47E-09	4.30E-11	7.24E-08	9.26E-09	1.29E-10	5.51E-08	1.76E-08	2.78E-10	1.20E-07	1.04E-07	3.38E-09	0.00E+00	4.74E-07
3183	**639801.33**	4296695.78	5.72E-10	7.71E-08	4.61E-09	3.87E-11	6.33E-08	9.55E-09	1.16E-10	4.88E-08	1.82E-08	2.46E-10	9.18E-08	1.07E-07	2.91E-09	0.00E+00	4.24E-07
3184	**639851.33**	4296695.78	5.88E-10	6.85E-08	4.74E-09	3.48E-11	5.58E-08	9.83E-09	1.03E-10	4.36E-08	1.87E-08	2.20E-10	7.25E-08	1.10E-07	2.54E-09	0.00E+00	3.87E-07
3185	**639901.33**	4296695.78	6.04E-10	6.08E-08	4.87E-09	3.14E-11	4.97E-08	1.01E-08	9.29E-11	3.92E-08	1.92E-08	1.99E-10	5.89E-08	1.13E-07	2.24E-09	0.00E+00	3.59E-07
3186	**639951.33**	4296695.78	6.18E-10	5.41E-08	4.98E-09	2.85E-11	4.48E-08	1.03E-08	8.45E-11	3.56E-08	1.97E-08	1.81E-10	4.88E-08	1.16E-07	2.00E-09	0.00E+00	3.37E-07
3187	**640001.33**	4296695.78	6.34E-10	4.85E-08	5.11E-09	2.60E-11	4.08E-08	1.06E-08	7.72E-11	3.26E-08	2.02E-08	1.67E-10	4.12E-08	1.18E-07	1.80E-09	0.00E+00	3.20E-07
3188	**638451.33**	4296745.78	2.10E-10	3.42E-08	1.69E-09	2.66E-11	3.70E-08	3.51E-09	7.29E-11	3.30E-08	6.68E-09	1.95E-10	2.02E-08	3.93E-08	1.11E-09	0.00E+00	1.77E-07
3189	**638501.33**	4296745.78	2.16E-10	3.72E-08	1.74E-09	3.00E-11	4.07E-08	3.61E-09	8.17E-11	3.65E-08	6.87E-09	2.18E-10	2.24E-08	4.04E-08	1.25E-09	0.00E+00	1.91E-07
3190	**638551.33**	4296745.78	2.23E-10	4.05E-08	1.79E-09	3.40E-11	4.50E-08	3.72E-09	9.21E-11	4.06E-08	7.08E-09	2.45E-10	2.52E-08	4.16E-08	1.42E-09	0.00E+00	2.08E-07
3191	**638601.33**	4296745.78	2.30E-10	4.43E-08	1.85E-09	3.88E-11	5.00E-08	3.83E-09	1.05E-10	4.54E-08	7.30E-09	2.78E-10	2.85E-08	4.29E-08	1.63E-09	0.00E+00	2.26E-07
3192	**638651.33**	4296745.78	2.37E-10	4.85E-08	1.91E-09	4.46E-11	5.58E-08	3.96E-09	1.20E-10	5.10E-08	7.54E-09	3.17E-10	3.27E-08	4.43E-08	1.87E-09	0.00E+00	2.48E-07
3193	**638701.33**	4296745.78	2.45E-10	5.32E-08	1.98E-09	5.13E-11	6.26E-08	4.10E-09	1.38E-10	5.74E-08	7.80E-09	3.64E-10	3.81E-08	4.58E-08	2.17E-09	0.00E+00	2.74E-07
3194	**639751.33**	4296745.78	5.35E-10	8.22E-08	4.31E-09	4.20E-11	6.87E-08	8.93E-09	1.25E-10	5.23E-08	1.70E-08	2.70E-10	1.16E-07	9.99E-08	3.33E-09	0.00E+00	4.53E-07
3195	**639801.33**	4296745.78	5.51E-10	7.39E-08	4.44E-09	3.79E-11	6.03E-08	9.20E-09	1.12E-10	4.65E-08	1.75E-08	2.40E-10	8.94E-08	1.03E-07	2.87E-09	0.00E+00	4.08E-07
3196	**639851.33**	4296745.78	5.66E-10	6.60E-08	4.56E-09	3.42E-11	5.34E-08	9.45E-09	1.01E-10	4.16E-08	1.80E-08	2.15E-10	7.11E-08	1.06E-07	2.51E-09	0.00E+00	3.73E-07
3197	**639901.33**	4296745.78	5.80E-10	5.89E-08	4.67E-09	3.10E-11	4.76E-08	9.69E-09	9.06E-11	3.76E-08	1.84E-08	1.94E-10	5.80E-08	1.08E-07	2.21E-09	0.00E+00	3.46E-07
3198	**639951.33**	4296745.78	5.94E-10	5.26E-08	4.79E-09	2.81E-11	4.30E-08	9.92E-09	8.22E-11	3.42E-08	1.89E-08	1.76E-10	4.83E-08	1.11E-07	1.97E-09	0.00E+00	3.25E-07
3199	**640001.33**	4296745.78	6.09E-10	4.72E-08	4.91E-09	2.57E-11	3.91E-08	1.02E-08	7.51E-11	3.13E-08	1.94E-08	1.62E-10	4.08E-08	1.14E-07	1.77E-09	0.00E+00	3.09E-07
3200	**638451.33**	4296795.78	2.08E-10	3.39E-08	1.68E-09	2.71E-11	3.63E-08	3.48E-09	7.35E-11	3.24E-08	6.62E-09	1.95E-10	2.01E-08	3.89E-08	1.12E-09	0.00E+00	1.75E-07
3201	**638501.33**	4296795.78	2.14E-10	3.67E-08	1.73E-09	3.04E-11	3.98E-08	3.58E-09	8.21E-11	3.58E-08	6.81E-09	2.18E-10	2.23E-08	4.00E-08	1.26E-09	0.00E+00	1.89E-07
3202	**638551.33**	4296795.78	2.21E-10	3.99E-08	1.78E-09	3.43E-11	4.39E-08	3.68E-09	9.25E-11	3.96E-08	7.01E-09	2.44E-10	2.50E-08	4.12E-08	1.43E-09	0.00E+00	2.04E-07
3203	**638601.33**	4296795.78	2.27E-10	4.35E-08	1.83E-09	3.90E-11	4.86E-08	3.80E-09	1.05E-10	4.41E-08	7.23E-09	2.75E-10	2.83E-08	4.25E-08	1.62E-09	0.00E+00	2.22E-07
3204	**638651.33**	4296795.78	2.35E-10	4.74E-08	1.89E-09	4.45E-11	5.40E-08	3.92E-09	1.19E-10	4.92E-08	7.47E-09	3.12E-10	3.24E-08	4.39E-08	1.86E-09	0.00E+00	2.43E-07
3205	**638701.33**	4296795.78	2.43E-10	5.17E-08	1.96E-09	5.07E-11	6.02E-08	4.05E-09	1.36E-10	5.51E-08	7.72E-09	3.56E-10	3.77E-08	4.53E-08	2.13E-09	0.00E+00	2.67E-07
3206	**639751.33**	4296795.78	5.16E-10	7.82E-08	4.16E-09	4.08E-11	6.52E-08	8.62E-09	1.20E-10	4.97E-08	1.64E-08	2.62E-10	1.11E-07	9.64E-08	3.28E-09	0.00E+00	4.34E-07
3207	**639801.33**	4296795.78	5.31E-10	7.08E-08	4.28E-09	3.71E-11	5.76E-08	8.87E-09	1.09E-10	4.43E-08	1.69E-08	2.34E-10	8.67E-08	9.92E-08	2.83E-09	0.00E+00	3.92E-07
3208	**639851.33**	4296795.78	5.45E-10	6.36E-08	4.39E-09	3.36E-11	5.12E-08	9.10E-09	9.83E-11	3.98E-08	1.73E-08	2.10E-10	6.94E-08	1.02E-07	2.46E-09	0.00E+00	3.60E-07
3209	**639901.33**	4296795.78	5.58E-10	5.71E-08	4.50E-09	3.05E-11	4.58E-08	9.32E-09	8.82E-11	3.60E-08	1.77E-08	1.89E-10	5.70E-08	1.04E-07	2.18E-09	0.00E+00	3.35E-07
3210	**639951.33**	4296795.78	5.71E-10	5.11E-08	4.60E-09	2.77E-11	4.13E-08	9.54E-09	8.00E-11	3.28E-08	1.82E-08	1.72E-10	4.77E-08	1.07E-07	1.94E-09	0.00E+00	3.15E-07
3211	**640001.33**	4296795.78	5.85E-10	4.60E-08	4.72E-09	2.54E-11	3.76E-08	9.78E-09	7.33E-11	3.01E-08	1.86E-08	1.58E-10	4.05E-08	1.09E-07	1.75E-09	0.00E+00	2.99E-07
3212	**638451.33**	4296845.78	2.06E-10	3.35E-08	1.66E-09	2.74E-11	3.56E-08	3.45E-09	7.38E-11	3.18E-08	6.56E-09	1.95E-10	2.00E-08	3.86E-08	1.13E-09	0.00E+00	1.73E-07
3213	**638501.33**	4296845.78	2.12E-10	3.62E-08	1.71E-09	3.07E-11	3.90E-08	3.55E-09	8.24E-11	3.50E-08	6.75E-09	2.17E-10	2.22E-08	3.97E-08	1.27E-09	0.00E+00	1.86E-07
3214	**638551.33**	4296845.78	2.19E-10	3.93E-08	1.76E-09	3.45E-11	4.28E-08	3.65E-09	9.24E-11	3.86E-08	6.95E-09	2.42E-10	2.48E-08	4.08E-08	1.43E-09	0.00E+00	2.01E-07
3215	**638601.33**	4296845.78	2.25E-10	4.26E-08	1.81E-09	3.90E-11	4.72E-08	3.76E-09	1.04E-10	4.28E-08	7.16E-09	2.71E-10	2.80E-08	4.21E-08	1.61E-09	0.00E+00	2.18E-07
3216	**638651.33**	4296845.78	2.32E-10	4.62E-08	1.87E-09	4.40E-11	5.22E-08	3.88E-09	1.17E-10	4.75E-08	7.39E-09	3.06E-10	3.21E-08	4.34E-08	1.83E-09	0.00E+00	2.37E-07
3217	**638701.33**	4296845.78	2.40E-10	5.02E-08	1.93E-09	4.97E-11	5.78E-08	4.01E-09	1.32E-10	5.29E-08	7.63E-09	3.47E-10	3.72E-08	4.49E-08	2.09E-09	0.00E+00	2.59E-07
3218	**639751.33**	4296845.78	4.99E-10	7.44E-08	4.02E-09	3.98E-11	6.20E-08	8.33E-09	1.16E-10	4.74E-08	1.59E-08	2.55E-10	1.06E-07	9.32E-08	3.22E-09	0.00E+00	4.16E-07
3219	**639801.33**	4296845.78	5.13E-10	6.78E-08	4.13E-09	3.62E-11	5.51E-08	8.57E-09	1.05E-10	4.24E-08	1.63E-08	2.28E-10	8.37E-08	9.58E-08	2.78E-09	0.00E+00	3.78E-07
3220	**639851.33**	4296845.78	5.26E-10	6.14E-08	4.24E-09	3.30E-11	4.92E-08	8.79E-09	9.56E-11	3.82E-08	1.67E-08	2.05E-10	6.77E-08	9.83E-08	2.43E-09	0.00E+00	3.48E-07
3221	**639901.33**	4296845.78	5.38E-10	5.54E-08	4.34E-09	3.00E-11	4.41E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3241	**638701.33**	4296945.78	2.35E-10	4.72E-08	1.89E-09	4.73E-11	5.34E-08	3.93E-09	1.26E-10	4.86E-08	7.48E-09	3.27E-10	3.64E-08	4.39E-08	2.01E-09	0.00E+00	2.46E-07
3242	**639751.33**	4296945.78	4.68E-10	6.76E-08	3.77E-09	3.76E-11	5.63E-08	7.82E-09	1.08E-10	4.35E-08	1.49E-08	2.40E-10	9.57E-08	8.75E-08	3.07E-09	0.00E+00	3.81E-07
3243	**639801.33**	4296945.78	4.81E-10	6.24E-08	3.87E-09	3.45E-11	5.07E-08	8.03E-09	9.89E-11	3.91E-08	1.53E-08	2.17E-10	7.68E-08	8.98E-08	2.67E-09	0.00E+00	3.50E-07
3244	**639851.33**	4296945.78	4.92E-10	5.72E-08	3.96E-09	3.17E-11	4.56E-08	8.22E-09	9.08E-11	3.54E-08	1.56E-08	1.97E-10	6.32E-08	9.19E-08	2.34E-09	0.00E+00	3.24E-07
3245	**639901.33**	4296945.78	5.02E-10	5.21E-08	4.05E-09	2.91E-11	4.11E-08	8.39E-09	8.26E-11	3.21E-08	1.60E-08	1.78E-10	5.30E-08	9.38E-08	2.07E-09	0.00E+00	3.03E-07
3246	**639951.33**	4296945.78	5.13E-10	4.73E-08	4.14E-09	2.67E-11	3.72E-08	8.57E-09	7.55E-11	2.94E-08	1.63E-08	1.63E-10	4.51E-08	9.59E-08	1.85E-09	0.00E+00	2.87E-07
3247	**640001.33**	4296945.78	5.26E-10	4.29E-08	4.23E-09	2.46E-11	3.39E-08	8.78E-09	6.91E-11	2.70E-08	1.67E-08	1.50E-10	3.88E-08	9.82E-08	1.66E-09	0.00E+00	2.73E-07
3248	**638451.33**	4296995.78	2.01E-10	3.22E-08	1.62E-09	2.78E-11	3.35E-08	3.36E-09	7.40E-11	2.99E-08	6.40E-09	1.92E-10	1.97E-08	3.76E-08	1.14E-09	0.00E+00	1.66E-07
3249	**638501.33**	4296995.78	2.07E-10	3.45E-08	1.67E-09	3.08E-11	3.64E-08	3.45E-09	8.15E-11	3.26E-08	6.57E-09	2.11E-10	2.17E-08	3.86E-08	1.26E-09	0.00E+00	1.77E-07
3250	**638551.33**	4296995.78	2.13E-10	3.70E-08	1.71E-09	3.41E-11	3.96E-08	3.55E-09	8.99E-11	3.56E-08	6.76E-09	2.33E-10	2.42E-08	3.97E-08	1.40E-09	0.00E+00	1.90E-07
3251	**638601.33**	4296995.78	2.19E-10	3.97E-08	1.76E-09	3.77E-11	4.31E-08	3.66E-09	9.94E-11	3.89E-08	6.96E-09	2.58E-10	2.72E-08	4.09E-08	1.56E-09	0.00E+00	2.04E-07
3252	**638651.33**	4296995.78	2.25E-10	4.26E-08	1.82E-09	4.17E-11	4.70E-08	3.77E-09	1.10E-10	4.25E-08	7.17E-09	2.86E-10	3.10E-08	4.21E-08	1.75E-09	0.00E+00	2.20E-07
3253	**638701.33**	4296995.78	2.33E-10	4.58E-08	1.88E-09	4.59E-11	5.13E-08	3.89E-09	1.22E-10	4.66E-08	7.41E-09	3.15E-10	3.58E-08	4.35E-08	1.96E-09	0.00E+00	2.39E-07
3254	**639751.33**	4296995.78	4.55E-10	6.45E-08	3.66E-09	3.65E-11	5.38E-08	7.60E-09	1.04E-10	4.17E-08	1.45E-08	2.33E-10	8.95E-08	8.50E-08	2.97E-09	0.00E+00	3.64E-07
3255	**639801.33**	4296995.78	4.66E-10	5.98E-08	3.76E-09	3.37E-11	4.86E-08	7.79E-09	9.59E-11	3.77E-08	1.48E-08	2.12E-10	7.26E-08	8.71E-08	2.59E-09	0.00E+00	3.36E-07
3256	**639851.33**	4296995.78	4.76E-10	5.52E-08	3.84E-09	3.10E-11	4.40E-08	7.96E-09	8.82E-11	3.42E-08	1.51E-08	1.93E-10	6.03E-08	8.90E-08	2.28E-09	0.00E+00	3.13E-07
3257	**639901.33**	4296995.78	4.86E-10	5.06E-08	3.92E-09	2.86E-11	3.97E-08	8.12E-09	8.09E-11	3.11E-08	1.55E-08	1.75E-10	5.10E-08	9.08E-08	2.02E-09	0.00E+00	2.93E-07
3258	**639951.33**	4296995.78	4.97E-10	4.62E-08	4.00E-09	2.63E-11	3.61E-08	8.30E-09	7.38E-11	2.84E-08	1.58E-08	1.60E-10	4.37E-08	9.28E-08	1.81E-09	0.00E+00	2.78E-07
3259	**640001.33**	4296995.78	5.08E-10	4.20E-08	4.10E-09	2.42E-11	3.29E-08	8.49E-09	6.76E-11	2.62E-08	1.62E-08	1.47E-10	3.79E-08	9.50E-08	1.63E-09	0.00E+00	2.65E-07
3260	**638451.33**	4297045.78	1.99E-10	3.17E-08	1.61E-09	2.78E-11	3.28E-08	3.33E-09	7.35E-11	2.93E-08	6.34E-09	1.90E-10	1.95E-08	3.73E-08	1.13E-09	0.00E+00	1.63E-07
3261	**638501.33**	4297045.78	2.05E-10	3.39E-08	1.65E-09	3.07E-11	3.55E-08	3.42E-09	8.08E-11	3.18E-08	6.51E-09	2.09E-10	2.15E-08	3.83E-08	1.25E-09	0.00E+00	1.74E-07
3262	**638551.33**	4297045.78	2.11E-10	3.62E-08	1.70E-09	3.36E-11	3.85E-08	3.52E-09	8.85E-11	3.46E-08	6.69E-09	2.29E-10	2.38E-08	3.93E-08	1.39E-09	0.00E+00	1.86E-07
3263	**638601.33**	4297045.78	2.16E-10	3.86E-08	1.74E-09	3.69E-11	4.17E-08	3.61E-09	9.76E-11	3.76E-08	6.88E-09	2.52E-10	2.67E-08	4.04E-08	1.53E-09	0.00E+00	1.99E-07
3264	**638651.33**	4297045.78	2.23E-10	4.14E-08	1.80E-09	4.06E-11	4.54E-08	3.73E-09	1.08E-10	4.09E-08	7.10E-09	2.78E-10	3.05E-08	4.17E-08	1.71E-09	0.00E+00	2.15E-07
3265	**638701.33**	4297045.78	2.31E-10	4.44E-08	1.86E-09	4.44E-11	4.94E-08	3.86E-09	1.18E-10	4.46E-08	7.34E-09	3.04E-10	3.53E-08	4.31E-08	1.92E-09	0.00E+00	2.32E-07
3266	**639751.33**	4297045.78	4.42E-10	6.16E-08	3.56E-09	3.56E-11	5.14E-08	7.38E-09	1.00E-10	4.01E-08	1.41E-08	2.27E-10	8.33E-08	8.26E-08	2.87E-09	0.00E+00	3.48E-07
3267	**639801.33**	4297045.78	4.53E-10	5.74E-08	3.65E-09	3.29E-11	4.68E-08	7.56E-09	9.31E-11	3.64E-08	1.44E-08	2.08E-10	6.83E-08	8.46E-08	2.51E-09	0.00E+00	3.22E-07
3268	**639851.33**	4297045.78	4.62E-10	5.32E-08	3.72E-09	3.04E-11	4.24E-08	7.72E-09	8.58E-11	3.30E-08	1.47E-08	1.89E-10	5.72E-08	8.63E-08	2.22E-09	0.00E+00	3.01E-07
3269	**639901.33**	4297045.78	4.71E-10	4.91E-08	3.80E-09	2.81E-11	3.85E-08	7.87E-09	7.93E-11	3.01E-08	1.50E-08	1.73E-10	4.88E-08	8.80E-08	1.97E-09	0.00E+00	2.84E-07
3270	**639951.33**	4297045.78	4.81E-10	4.50E-08	3.88E-09	2.59E-11	3.50E-08	8.04E-09	7.26E-11	2.76E-08	1.53E-08	1.58E-10	4.21E-08	8.99E-08	1.77E-09	0.00E+00	2.69E-07
3271	**640001.33**	4297045.78	4.92E-10	4.11E-08	3.97E-09	2.39E-11	3.20E-08	8.22E-09	6.66E-11	2.54E-08	1.57E-08	1.45E-10	3.67E-08	9.20E-08	1.60E-09	0.00E+00	2.57E-07
3272	**638451.33**	4297095.78	1.98E-10	3.11E-08	1.59E-09	2.77E-11	3.21E-08	3.30E-09	7.30E-11	2.86E-08	6.28E-09	1.89E-10	1.92E-08	3.69E-08	1.13E-09	0.00E+00	1.61E-07
3273	**638501.33**	4297095.78	2.03E-10	3.31E-08	1.63E-09	3.03E-11	3.46E-08	3.39E-09	7.96E-11	3.10E-08	6.44E-09	2.06E-10	2.11E-08	3.79E-08	1.24E-09	0.00E+00	1.71E-07
3274	**638551.33**	4297095.78	2.09E-10	3.53E-08	1.68E-09	3.31E-11	3.74E-08	3.48E-09	8.75E-11	3.35E-08	6.63E-09	2.26E-10	2.35E-08	3.90E-08	1.37E-09	0.00E+00	1.82E-07
3275	**638601.33**	4297095.78	2.14E-10	3.76E-08	1.73E-09	3.61E-11	4.04E-08	3.58E-09	9.58E-11	3.63E-08	6.81E-09	2.47E-10	2.63E-08	4.00E-08	1.51E-09	0.00E+00	1.95E-07
3276	**638651.33**	4297095.78	2.21E-10	4.02E-08	1.78E-09	3.93E-11	4.38E-08	3.69E-09	1.05E-10	3.94E-08	7.02E-09	2.69E-10	2.99E-08	4.13E-08	1.68E-09	0.00E+00	2.09E-07
3277	**638701.33**	4297095.78	2.28E-10	4.29E-08	1.84E-09	4.28E-11	4.74E-08	3.81E-09	1.14E-10	4.27E-08	7.25E-09	2.91E-10	3.46E-08	4.26E-08	1.87E-09	0.00E+00	2.26E-07
3278	**638751.33**	4297095.78	2.35E-10	4.59E-08	1.89E-09	4.67E-11	5.12E-08	3.93E-09	1.24E-10	4.63E-08	7.48E-09	3.15E-10	4.06E-08	4.39E-08	2.09E-09	0.00E+00	2.44E-07
3279	**638801.33**	4297095.78	2.43E-10	4.91E-08	1.96E-09	5.08E-11	5.54E-08	4.06E-09	1.34E-10	5.02E-08	7.72E-09	3.41E-10	4.86E-08	4.54E-08	2.37E-09	0.00E+00	2.66E-07
3280	**638851.33**	4297095.78	2.51E-10	5.25E-08	2.02E-09	5.53E-11	5.97E-08	4.19E-09	1.45E-10	5.43E-08	7.97E-09	3.69E-10	5.93E-08	4.68E-08	2.71E-09	0.00E+00	2.90E-07
3281	**638901.33**	4297095.78	2.59E-10	5.61E-08	2.09E-09	5.98E-11	6.42E-08	4.33E-09	1.57E-10	5.84E-08	8.23E-09	3.99E-10	7.38E-08	4.84E-08	3.11E-09	0.00E+00	3.20E-07
3282	**638951.33**	4297095.78	2.67E-10	5.99E-08	2.16E-09	6.38E-11	6.86E-08	4.47E-09	1.68E-10	6.25E-08	8.51E-09	4.26E-10	9.39E-08	5.00E-08	3.57E-09	0.00E+00	3.55E-07
3283	**639001.33**	4297095.78	2.76E-10	6.37E-08	2.22E-09	6.70E-11	7.28E-08	4.61E-09	1.78E-10	6.64E-08	8.78E-09	4.50E-10	1.22E-07	5.16E-08	4.11E-09	0.00E+00	3.97E-07
3284	**639051.33**	4297095.78	2.85E-10	6.76E-08	2.30E-09	6.92E-11	7.66E-08	4.77E-09	1.84E-10	6.98E-08	9.07E-09	4.66E-10	1.62E-07	5.33E-08	4.74E-09	0.00E+00	4.51E-07
3285	**639101.33**	4297095.78	2.95E-10	7.14E-08	2.38E-09	7.05E-11	7.99E-08	4.93E-09	1.88E-10	7.25E-08	9.38E-09	4.76E-10	2.16E-07	5.51E-08	5.50E-09	0.00E+00	5.18E-07
3286	**639151.33**	4297095.78	3.04E-10	7.49E-08	2.45E-09	7.06E-11	8.23E-08	5.09E-09	1.90E-10	7.42E-08	9.68E-09	4.78E-10	2.81E-07	5.69E-08	6.31E-09	0.00E+00	5.94E-07
3287	**639201.33**	4297095.78	3.14E-10	7.81E-08	2.53E-09	6.94E-11	8.39E-08	5.25E-09	1.89E-10	7.48E-08	9.99E-09	4.73E-10	3.45E-07	5.87E-08	7.16E-09	0.00E+00	6.67E-07
3288	**639251.33**	4297095.78	3.24E-10	8.05E-08	2.61E-09	6.74E-11	8.46E-08	5.42E-09	1.84E-10	7.42E-08	1.03E-08	4.59E-10	3.92E-07	6.06E-08	7.93E-09	0.00E+00	7.20E-07
3289	**639301.33**	4297095.78	3.35E-10	8.21E-08	2.70E-09	6.49E-11	8.44E-08	5.59E-09	1.77E-10	7.26E-08	1.06E-08	4.38E-10	4.16E-07	6.26E-08	8.45E-09	0.00E+00	7.46E-07
3290	**639351.33**	4297095.78	3.45E-10	8.27E-08	2.78E-09	6.16E-11	8.31E-08	5.76E-09	1.68E-10	7.01E-08	1.10E-08	4.12E-10	4.13E-07	6.44E-08	8.50E-09	0.00E+00	7.42E-07
3291	**639401.33**	4297095.78	3.56E-10	8.21E-08	2.87E-09	5.82E-11	8.08E-08	5.94E-09	1.59E-10	6.70E-08	1.13E-08	3.86E-10	3.86E-07	6.65E-08	8.07E-09	0.00E+00	7.12E-07
3292	**639451.33**	4297095.78	3.66E-10	8.03E-08	2.95E-09	5.43E-11	7.74E-08	6.11E-09	1.48E-10	6.34E-08	1.16E-08	3.57E-10	3.36E-07	6.84E-08	7.20E-09	0.00E+00	6.54E-07
3293	**639501.33**	4297095.78	3.77E-10	7.76E-08	3.03E-09	5.05E-11	7.32E-08	6.29E-09	1.37E-10	5.95E-08	1.20E-08	3.27E-10	2.70E-07	7.03E-08	6.27E-09	0.00E+00	5.79E-07
3294	**639551.33**	4297095.78	3.87E-10	7.42E-08	3.12E-09	4.67E-11	6.85E-08	6.47E-09	1.26E-10	5.52E-08	1.23E-08	3.01E-10	2.07E-07	7.23E-08	5.33E-09	0.00E+00	5.05E-07
3295	**639601.33**	4297095.78	3.98E-10	7.04E-08	3.21E-09	4.32E-11	6.35E-08	6.65E-09	1.17E-10	5.09E-08	1.27E-08	2.78E-10	1.57E-07	7.43E-08	4.46E-09	0.00E+00	4.44E-07
3296	**639651.33**	4297095.78	4.09E-10	6.65E-08	3.29E-09	4.01E-11	5.86E-08	6.82E-09	1.09E-10	4.66E-08	1.30E-08	2.57E-10	1.21E-07	7.63E-08	3.72E-09	0.00E+00	3.96E-07
3297	**639701.33**	4297095.78	4.19E-10	6.27E-08	3.38E-09	3.72E-11	5.38E-08	7.01E-09	1.02E-10	4.25E-08	1.33E-08	2.38E-10	9.53E-08	7.84E-08	3.18E-09	0.00E+00	3.60E-07
3298	**639751.33**	4297095.78	4.30E-10	5.89E-08	3.46E-09	3.46E-11	4.93E-08	7.18E-09	9.63E-11	3.87E-08	1.37E-08	2.20E-10	7.72E-08	8.03E-08	2.75E-09	0.00E+00	3.32E-07
3299	**639801.33**	4297095.78	4.40E-10	5.51E-08	3.54E-09	3.21E-11	4.50E-08	7.34E-09	9.01E-11	3.52E-08	1.40E-08	2.03E-10	6.40E-08	8.21E-08	2.42E-09	0.00E+00	3.10E-07
3300	**639851.33**	4297095.78	4.48E-10	5.14E-08	3.61E-09	2.97E-11	4.10E-08	7.49E-09	8.36E-11	3.20E-08	1.43E-08	1.85E-10	5.41E-08	8.38E-08	2.15E-09	0.00E+00	2.91E-07
3301	**639901.33**	4297095.78	4.57E-10	4.76E-08	3.68E-09	2.76E-11	3.74E-08	7.63E-09	7.74E-11	2.93E-08	1.45E-08	1.70E-10	4.65E-08	8.54E-08	1.92E-09	0.00E+00	2.75E-07
3302	**639951.33**	4297095.78	4.67E-10	4.39E-08	3.76E-09	2.55E-11	3.41E-08	7.79E-09	7.11E-11	2.68E-08	1.48E-08	1.55E-10	4.04E-08	8.72E-08	1.73E-09	0.00E+00	2.61E-07
3303	**640001.33**	4297095.78	4.77E-10	4.02E-08	3.85E-09	2.37E-11	3.12E-08	7.98E-09	6.56E-11	2.47E-08	1.52E-08	1.43E-10	3.55E-08	8.92E-08	1.57E-09	0.00E+00	2.50E-07
3304	**638451.33**	4297145.78	1.95E-10	3.05E-08	1.57E-09	2.74E-11	3.14E-08	3.26E-09	7.20E-11	2.79E-08	6.21E-09	1.86E-10	1.89E-08	3.65E-08	1.12E-09	0.00E+00	1.58E-07
3305	**638501.33**	4297145.78	2.01E-10	3.24E-08	1.62E-09	2.99E-11	3.38E-08	3.36E-09	7.88E-11	3.01E-08	6.39E-09	2.03E-10	2.08E-08	3.75E-08	1.23E-09	0.00E+00	1.68E-07
3306	**638551.33**	4297145.78	2.06E-10	3.45E-08	1.66E-09	3.25E-11	3.63E-08	3.45E-09	8.60E-11	3.25E-08	6.56E-09	2.21E-10	2.31E-08	3.86E-08	1.35E-09	0.00E+00	1.79E-07
3307	**638601.33**	4297145.78	2.13E-10	3.67E-08	1.71E-09	3.53E-11	3.92E-08	3.55E-09	9.40E-11	3.51E-08	6.76E-09	2.41E-10	2.60E-08	3.97E-08	1.49E-09	0.00E+00	1.91E-07
3308	**638651.33**	4297145.78	2.19E-10	3.91E-08	1.77E-09	3.83E-11	4.23E-08	3.66E-09	1.02E-10	3.79E-08	6.97E-09	2.60E-10	2.96E-08	4.10E-08	1.65E-09	0.00E+00	2.05E-07
3309	**638701.33**	4297145.78	2.26E-10	4.17E-08	1.82E-09	4.16E-11	4.56E-08	3.78E-09	1.10E-10	4.10E-08	7.19E-09	2.80E-10	3.42E-08	4.23E-08	1.84E-09	0.00E+00	2.20E-07
3310	**638751.33**	4297145.78	2.33E-10	4.45E-08	1.88E-09	4.51E-11	4.91E-08	3.90E-09	1.19E-10	4.43E-08	7.42E-09	3.02E-10	4.01E-08	4.36E-08	2.06E-09	0.00E+00	2.38E-07
3311	**638801.33**	4297145.78	2.41E-10	4.74E-08	1.94E-09	4.89E-11	5.29E-08	4.02E-09	1.29E-10	4.78E-08	7.65E-09	3.26E-10	4.77E-08	4.50E-08	2.32E-09	0.00E+00	2.57E-07
3312	**638851.33**	4297145.78	2.48E-10	5.05E-08	2.00E-09	5.29E-11	5.67E-08	4.14E-09	1.39E-10	5.14E-08	7.88E-09	3.51E-10	5.77E-08	4.63E-08	2.63E-09	0.00E+00	2.80E-07
3313	**638901.33**	4297145.78	2.56E-10	5.38E-08	2.06E-09	5.68E-11	6.07E-08	4.28E-09	1.49E-10	5.51E-08	8.14E-09	3.78E-10	7.12E-08	4.78E-08	3.00E-09	0.00E+00	3.07E-07
3314	**638951.33**	4297145.78	2.64E-10	5.72E-08	2.13E-09	6.03E-11	6.46E-08	4.41E-09	1.59E-10	5.87E-08	8.40E-09	4.01E-10	8.94E-08	4.94E-08	3.42E-09	0.00E+00	3.39E-07
3315	**639001.33**	4297145.78	2.73E-10	6.07E-08	2.20E-09	6.31E-11	6.84E-08	4.55E-09	1.67E-10	6.21E-08	8.67E-09	4.22E-10	1.14E-07	5.09E-08	3.91E-09	0.00E+00	3.76E-07
3316	**639051.33**	4297145.78	2.81E-10	6.43E-08	2.27E-09	6.51E-11	7.18E-08	4.70E-09	1.73E-10	6.51E-08	8.94E-09	4.36E-10	1.46E-07	5.26E-08	4.47E-09	0.00E+00	4.21E-07
3317	**639101.33**	4297145.78	2.90E-10	6.77E-08	2.34E-09	6.62E-11	7.46E-08	4.85E-09	1.77E-10	6.74E-08	9.23E-09	4.44E-10	1.88E-07	5.42E-08	5.12E-09	0.00E+00	4.74E-07
3318	**639151.33**	4297145.78	3.00E-10	7.08E-08	2.41E-09	6.64E-11	7.68E-08	5.00E-09	1.78E-10	6.89E-08	9.52E-09	4.46E-10	2.35E-07	5.60E-08	5.80E-09	0.00E+00	5.32E-07
3319	**639201.33**	4297145.78	3.09E-10	7.36E-08	2.49E-09	6.55E-11	7.82E-08	5.16E-09	1.78E-10	6.94E-08	9.83E-09	4.42E-10	2.81E-07	5.77E-08	6.49E-09	0.00E+00	5.85E-07
3320	**639251.33**	4297145.78	3.19E-10	7.58E-08	2.57E-09	6.38E-11	7.87E-08	5.32E-09	1.73E-10	6.89E-08	1.01E-08	4.30E-10	3.14E-07	5.96E-08	7.09E-09	0.00E+00	6.23E-07
3321	**639301.33**	4297145.78	3.28E-10	7.73E-08	2.64E-09	6.15E-11	7.85E-08	5.48E-09	1.67E-10	6.75E-08	1.04E-08	4.11E-10	3.31E-07	6.13E-08	7.45E-09	0.00E+00	6.42E-07
3322	**639351.33**	4297145.78	3.38E-10	7.78E-08	2.72E-09	5.86E-11	7.73E-08	5.65E-09	1.59E-10	6.54E-08	1.08E-08	3.89E-10	3.28E-07	6.32E-08	7.48E-09	0.00E+00	6.39E-07
3323	**639401.33**	4297145.78	3.48E-10	7.72E-08	2.80E-09	5.54E-11	7.53E-08	5.81E-09	1.51E-10	6.26E-08	1.11E-08	3.65E-10	3.07E-07	6.50E-08	7.09E-09	0.00E+00	6.15E-07
3324	**639451.33**	4297145.78	3.58E-10	7.57E-08	2.88E-09	5.20E-11	7.23E-08	5.98E-09	1.41E-10	5.95E-08	1.14E-08	3.39E-10	2.71E-07	6.69E-08	6.43E-09	0.00E+00	5.72E-07
3325	**639501.33**	4297145.78	3.68E-10	7.32E-08	2.96E-09	4.85E-11	6.87E-08	6.15E-09	1.31E-10	5.60E-08	1.17E-08	3.12E-10	2.24E-07	6.87E-08	5.68E-09	0.00E+00	5.18E-07
3326	**639551.33**	4297145.78	3.78E-10	7.02E-08	3.05E-09	4.50E-11	6.45E-08	6.31E-09	1.21E-10	5.22E-08	1.20E-08	2.88E-10	1.78E-07	7.06E-08	4.93E-09	0.00E+00	4.62E-07
3327	**639601.33**	4297145.78	3.88E-10	6.68E-08	3.13E-09	4.18E-11	6.00E-08	6.48E-09	1.12E-10	4.84E-08	1.23E-08	2.67E-10	1.39E-07	7.25E-08	4.19E-09	0.00E+00	4.13E-07
3328	**639651.33**	4297145.78	3.98E-10	6.33E-08	3.21E-09	3.88E-11	5.56E-08	6.65E-09	1.05E-10	4.45E-08	1.27E-08	2.48E-10	1.09E-07	7.44E-08	3.55E-09	0.00E+00	3.74E-07
3329	**639701.33**	4297145.78	4.09E-10	5.98E-08	3.29E-09	3.61E-11	5.13E-08	6.82E-09	9.85E-11	4.08E-08	1.30E-08	2.30E-10	8.73E-08	7.63E-08	3.05E-09	0.00E+00	3.42E-07
3330	**639751.33**	4297145.78	4.18E-10	5.63E-08	3.37E-09	3.36E-11	4.73E-08	6.99E-09	9.28E-11	3.73E-08	1.33E-08	2.13E-10	7.15E-08	7.82E-08	2.65E-09	0.00E+00	3.18E-07
3331	**639801.33**	4297145.78	4.27E-10	5.30E-08	3.44E-09	3.12E-11	4.34E-08	7.14E-09	8.71E-11	3.41E-08	1.36E-08	1.97E-10	5.99E-08	7.98E-08	2.33E-09	0.00E+00	2.97E-07
3332	**639851.33**	4297145.78	4.35E-10	4.96E-08	3.51E-09	2.91E-11	3.97E-08	7.27E-09	8.14E-11	3.11E-08	1.38E-08	1.82E-10	5.10E-08	8.14E-08	2.08E-09	0.00E+00	2.80E-07
3333	**639901.33**	4297145.78	4.44E-10	4.62E-08	3.57E-09	2.70E-11	3.63E-08	7.41E-09	7.56E-11	2.85E-08	1.41E-08	1.67E-10	4.41E-08	8.29E-08	1.87E-09	0.00E+00	2.66E-07
3334	**639951.33**	4297145.78	4.53E-10	4.28E-08	3.65E-09	2.51E-11	3.32E-08	7.57E-09	6.99E-11	2.61E-08	1.44E-08	1.53E-10	3.87E-08	8.46E-08	1.69E-09	0.00E+00	2.53E-07
3335	**640001.33**	4297145.78	4.64E-10	3.94E-08	3.73E-09	2.33E-11	3.04E-08	7.74E-09	6.42E-11	2.41E-08	1.47E-08	1.41E-10	3.41E-08	8.66E-08	1.53E-09	0.00E+00	2.43E-07
3336	**638451.33**	4297195.78	1.94E-10	3.00E-08	1.56E-09	2.71E-11	3.07E-08	3.24E-09	7.14E-11	2.73E-08	6.17E-09	1.84E-10	1.87E-08	3.62E-08	1.11E-09	0.00E+00	1.55E-07
3337	**638501.33**	4297195.78	1.99E-10	3.18E-08	1.61E-09	2.94E-11	3.29E-08	3.33E-09	7.78E-11	2.93E-08	6.34E-09	2.00E-10	2.06E-08	3.72E-08	1.22E-09	0.00E+00	1.65E-07
3338	**638551.33**	4297195.78	2.05E-10	3.37E-08	1.65E-09	3.18E-11	3.53E-08	3.42E-09	8.46E-11	3.15E-08	6.51E-09	2.17E-10	2.28E-08	3.83E-08	1.33E-09	0.00E+00	1.75E-07
3339	**638601.33**	4297195.78	2.11E-10	3.57E-08	1.70E-09	3.44E-11	3.80E-08	3.52E-09	9.16E-11	3.40E-08	6.71E-09	2.34E-10	2.56E-08	3.94E-08	1.47E-09	0.00E+00	1.87E-07
3340	**638651.33**	4297195.78	2.18E-10	3.80E-08	1.75E-09	3.72E-11	4.08E-08	3.64E-09	9.90E-11	3.66E-08	6.92E-09	2.51E-10	2.92E-08	4.07E-08	1.62E-09	0.00E+00	2.00E-07
3341	**638701.33**	4297195.78	2.24E-10	4.04E-08	1.81E-09	4.02E-11	4.39E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3361	**639701.33**	4297195.78	3.99E-10	5.71E-08	3.21E-09	3.50E-11	4.90E-08	6.66E-09	9.48E-11	3.92E-08	1.27E-08	2.23E-10	8.01E-08	7.45E-08	2.91E-09	0.00E+00	3.26E-07
3362	**639751.33**	4297195.78	4.08E-10	5.40E-08	3.29E-09	3.27E-11	4.53E-08	6.81E-09	8.96E-11	3.60E-08	1.30E-08	2.07E-10	6.62E-08	7.62E-08	2.55E-09	0.00E+00	3.04E-07
3363	**639801.33**	4297195.78	4.16E-10	5.09E-08	3.35E-09	3.05E-11	4.18E-08	6.95E-09	8.46E-11	3.30E-08	1.32E-08	1.93E-10	5.58E-08	7.77E-08	2.25E-09	0.00E+00	2.86E-07
3364	**639851.33**	4297195.78	4.24E-10	4.79E-08	3.41E-09	2.85E-11	3.85E-08	7.07E-09	7.91E-11	3.02E-08	1.35E-08	1.78E-10	4.79E-08	7.91E-08	2.01E-09	0.00E+00	2.70E-07
3365	**639901.33**	4297195.78	4.31E-10	4.48E-08	3.47E-09	2.65E-11	3.53E-08	7.20E-09	7.38E-11	2.77E-08	1.37E-08	1.64E-10	4.17E-08	8.06E-08	1.81E-09	0.00E+00	2.57E-07
3366	**639951.33**	4297195.78	4.40E-10	4.17E-08	3.55E-09	2.47E-11	3.24E-08	7.36E-09	6.85E-11	2.55E-08	1.40E-08	1.51E-10	3.68E-08	8.23E-08	1.64E-09	0.00E+00	2.46E-07
3367	**640001.33**	4297195.78	4.50E-10	3.85E-08	3.63E-09	2.30E-11	2.97E-08	7.52E-09	6.34E-11	2.35E-08	1.43E-08	1.39E-10	3.27E-08	8.42E-08	1.49E-09	0.00E+00	2.36E-07
3368	**638451.33**	4297245.78	1.93E-10	2.94E-08	1.55E-09	2.68E-11	3.00E-08	3.22E-09	7.09E-11	2.66E-08	6.13E-09	1.82E-10	1.85E-08	3.60E-08	1.11E-09	0.00E+00	1.53E-07
3369	**638501.33**	4297245.78	1.98E-10	3.11E-08	1.59E-09	2.89E-11	3.21E-08	3.30E-09	7.68E-11	2.85E-08	6.29E-09	1.97E-10	2.03E-08	3.69E-08	1.21E-09	0.00E+00	1.62E-07
3370	**638551.33**	4297245.78	2.03E-10	3.29E-08	1.64E-09	3.12E-11	3.44E-08	3.40E-09	8.30E-11	3.06E-08	6.46E-09	2.12E-10	2.25E-08	3.80E-08	1.32E-09	0.00E+00	1.72E-07
3371	**638601.33**	4297245.78	2.10E-10	3.49E-08	1.69E-09	3.36E-11	3.68E-08	3.50E-09	8.94E-11	3.29E-08	6.67E-09	2.27E-10	2.54E-08	3.92E-08	1.45E-09	0.00E+00	1.83E-07
3372	**638651.33**	4297245.78	2.16E-10	3.70E-08	1.74E-09	3.61E-11	3.94E-08	3.61E-09	9.59E-11	3.52E-08	6.86E-09	2.43E-10	2.88E-08	4.03E-08	1.59E-09	0.00E+00	1.95E-07
3373	**638701.33**	4297245.78	2.22E-10	3.92E-08	1.79E-09	3.89E-11	4.22E-08	3.71E-09	1.03E-10	3.78E-08	7.07E-09	2.60E-10	3.31E-08	4.15E-08	1.76E-09	0.00E+00	2.09E-07
3374	**638751.33**	4297245.78	2.29E-10	4.17E-08	1.84E-09	4.19E-11	4.51E-08	3.82E-09	1.10E-10	4.05E-08	7.28E-09	2.79E-10	3.86E-08	4.28E-08	1.96E-09	0.00E+00	2.24E-07
3375	**638801.33**	4297245.78	2.36E-10	4.42E-08	1.90E-09	4.49E-11	4.82E-08	3.93E-09	1.18E-10	4.34E-08	7.49E-09	2.98E-10	4.55E-08	4.40E-08	2.20E-09	0.00E+00	2.41E-07
3376	**638851.33**	4297245.78	2.43E-10	4.69E-08	1.96E-09	4.82E-11	5.14E-08	4.05E-09	1.26E-10	4.63E-08	7.72E-09	3.19E-10	5.43E-08	4.53E-08	2.47E-09	0.00E+00	2.61E-07
3377	**638901.33**	4297245.78	2.50E-10	4.96E-08	2.01E-09	5.13E-11	5.46E-08	4.18E-09	1.35E-10	4.92E-08	7.95E-09	3.40E-10	6.56E-08	4.67E-08	2.77E-09	0.00E+00	2.83E-07
3378	**638951.33**	4297245.78	2.58E-10	5.25E-08	2.07E-09	5.41E-11	5.77E-08	4.30E-09	1.43E-10	5.21E-08	8.19E-09	3.59E-10	7.99E-08	4.81E-08	3.12E-09	0.00E+00	3.09E-07
3379	**639001.33**	4297245.78	2.65E-10	5.54E-08	2.14E-09	5.62E-11	6.07E-08	4.43E-09	1.49E-10	5.48E-08	8.44E-09	3.73E-10	9.78E-08	4.96E-08	3.51E-09	0.00E+00	3.38E-07
3380	**639051.33**	4297245.78	2.73E-10	5.83E-08	2.20E-09	5.79E-11	6.34E-08	4.56E-09	1.53E-10	5.71E-08	8.69E-09	3.84E-10	1.20E-07	5.11E-08	3.94E-09	0.00E+00	3.70E-07
3381	**639101.33**	4297245.78	2.82E-10	6.11E-08	2.27E-09	5.88E-11	6.56E-08	4.70E-09	1.56E-10	5.89E-08	8.95E-09	3.90E-10	1.45E-07	5.26E-08	4.40E-09	0.00E+00	4.05E-07
3382	**639151.33**	4297245.78	2.90E-10	6.37E-08	2.34E-09	5.90E-11	6.73E-08	4.85E-09	1.58E-10	6.00E-08	9.23E-09	3.92E-10	1.72E-07	5.42E-08	4.89E-09	0.00E+00	4.40E-07
3383	**639201.33**	4297245.78	2.99E-10	6.59E-08	2.41E-09	5.84E-11	6.84E-08	4.99E-09	1.57E-10	6.04E-08	9.51E-09	3.89E-10	1.97E-07	5.59E-08	5.34E-09	0.00E+00	4.71E-07
3384	**639251.33**	4297245.78	3.08E-10	6.77E-08	2.48E-09	5.71E-11	6.87E-08	5.14E-09	1.53E-10	6.00E-08	9.79E-09	3.79E-10	2.15E-07	5.75E-08	5.70E-09	0.00E+00	4.93E-07
3385	**639301.33**	4297245.78	3.16E-10	6.89E-08	2.55E-09	5.52E-11	6.85E-08	5.29E-09	1.48E-10	5.89E-08	1.01E-08	3.65E-10	2.24E-07	5.91E-08	5.91E-09	0.00E+00	5.04E-07
3386	**639351.33**	4297245.78	3.25E-10	6.93E-08	2.62E-09	5.30E-11	6.76E-08	5.43E-09	1.43E-10	5.72E-08	1.03E-08	3.48E-10	2.22E-07	6.07E-08	5.89E-09	0.00E+00	5.02E-07
3387	**639401.33**	4297245.78	3.34E-10	6.89E-08	2.69E-09	5.05E-11	6.60E-08	5.57E-09	1.36E-10	5.51E-08	1.06E-08	3.29E-10	2.10E-07	6.23E-08	5.62E-09	0.00E+00	4.87E-07
3388	**639451.33**	4297245.78	3.43E-10	6.76E-08	2.76E-09	4.79E-11	6.37E-08	5.73E-09	1.29E-10	5.26E-08	1.09E-08	3.08E-10	1.89E-07	6.40E-08	5.21E-09	0.00E+00	4.62E-07
3389	**639501.33**	4297245.78	3.52E-10	6.57E-08	2.84E-09	4.49E-11	6.08E-08	5.88E-09	1.20E-10	4.98E-08	1.12E-08	2.86E-10	1.62E-07	6.58E-08	4.72E-09	0.00E+00	4.30E-07
3390	**639551.33**	4297245.78	3.61E-10	6.32E-08	2.91E-09	4.19E-11	5.75E-08	6.03E-09	1.11E-10	4.69E-08	1.15E-08	2.65E-10	1.35E-07	6.75E-08	4.21E-09	0.00E+00	3.96E-07
3391	**639601.33**	4297245.78	3.70E-10	6.04E-08	2.98E-09	3.90E-11	5.40E-08	6.18E-09	1.04E-10	4.39E-08	1.18E-08	2.47E-10	1.11E-07	6.92E-08	3.69E-09	0.00E+00	3.64E-07
3392	**639651.33**	4297245.78	3.80E-10	5.74E-08	3.06E-09	3.64E-11	5.04E-08	6.34E-09	9.72E-11	4.07E-08	1.21E-08	2.30E-10	8.98E-08	7.10E-08	3.20E-09	0.00E+00	3.35E-07
3393	**639701.33**	4297245.78	3.89E-10	5.45E-08	3.13E-09	3.41E-11	4.68E-08	6.50E-09	9.15E-11	3.76E-08	1.24E-08	2.15E-10	7.34E-08	7.27E-08	2.78E-09	0.00E+00	3.11E-07
3394	**639751.33**	4297245.78	3.98E-10	5.17E-08	3.20E-09	3.18E-11	4.35E-08	6.64E-09	8.62E-11	3.47E-08	1.26E-08	2.01E-10	6.13E-08	7.43E-08	2.44E-09	0.00E+00	2.91E-07
3395	**639801.33**	4297245.78	4.05E-10	4.90E-08	3.27E-09	2.98E-11	4.03E-08	6.77E-09	8.18E-11	3.20E-08	1.29E-08	1.88E-10	5.20E-08	7.57E-08	2.17E-09	0.00E+00	2.75E-07
3396	**639851.33**	4297245.78	4.12E-10	4.62E-08	3.32E-09	2.79E-11	3.72E-08	6.89E-09	7.71E-11	2.94E-08	1.31E-08	1.75E-10	4.48E-08	7.70E-08	1.94E-09	0.00E+00	2.61E-07
3397	**639901.33**	4297245.78	4.20E-10	4.34E-08	3.38E-09	2.60E-11	3.43E-08	7.01E-09	7.21E-11	2.70E-08	1.33E-08	1.61E-10	3.92E-08	7.84E-08	1.75E-09	0.00E+00	2.49E-07
3398	**639951.33**	4297245.78	4.28E-10	4.06E-08	3.45E-09	2.43E-11	3.16E-08	7.16E-09	6.72E-11	2.49E-08	1.36E-08	1.49E-10	3.49E-08	8.01E-08	1.59E-09	0.00E+00	2.38E-07
3399	**640001.33**	4297245.78	4.38E-10	3.77E-08	3.53E-09	2.27E-11	2.90E-08	7.32E-09	6.22E-11	2.30E-08	1.39E-08	1.38E-10	3.12E-08	8.19E-08	1.46E-09	0.00E+00	2.30E-07
3400	**638451.33**	4297295.78	1.91E-10	2.88E-08	1.54E-09	2.64E-11	2.94E-08	3.20E-09	7.02E-11	2.60E-08	6.09E-09	1.79E-10	1.83E-08	3.58E-08	1.10E-09	0.00E+00	1.51E-07
3401	**638501.33**	4297295.78	1.97E-10	3.04E-08	1.58E-09	2.84E-11	3.13E-08	3.28E-09	7.57E-11	2.78E-08	6.25E-09	1.93E-10	2.00E-08	3.67E-08	1.19E-09	0.00E+00	1.59E-07
3402	**638551.33**	4297295.78	2.02E-10	3.21E-08	1.63E-09	3.04E-11	3.34E-08	3.37E-09	8.10E-11	2.97E-08	6.42E-09	2.06E-10	2.22E-08	3.77E-08	1.30E-09	0.00E+00	1.68E-07
3403	**638601.33**	4297295.78	2.08E-10	3.40E-08	1.68E-09	3.26E-11	3.57E-08	3.47E-09	8.68E-11	3.18E-08	6.61E-09	2.20E-10	2.50E-08	3.88E-08	1.43E-09	0.00E+00	1.79E-07
3404	**638651.33**	4297295.78	2.14E-10	3.60E-08	1.72E-09	3.50E-11	3.81E-08	3.57E-09	9.29E-11	3.40E-08	6.80E-09	2.35E-10	2.83E-08	4.00E-08	1.57E-09	0.00E+00	1.91E-07
3405	**638701.33**	4297295.78	2.20E-10	3.81E-08	1.77E-09	3.76E-11	4.06E-08	3.68E-09	9.92E-11	3.63E-08	7.00E-09	2.50E-10	3.25E-08	4.11E-08	1.73E-09	0.00E+00	2.03E-07
3406	**638751.33**	4297295.78	2.26E-10	4.03E-08	1.82E-09	4.03E-11	4.33E-08	3.78E-09	1.06E-10	3.88E-08	7.20E-09	2.67E-10	3.77E-08	4.23E-08	1.92E-09	0.00E+00	2.18E-07
3407	**638801.33**	4297295.78	2.33E-10	4.27E-08	1.88E-09	4.32E-11	4.61E-08	3.89E-09	1.13E-10	4.14E-08	7.41E-09	2.86E-10	4.43E-08	4.36E-08	2.13E-09	0.00E+00	2.34E-07
3408	**638851.33**	4297295.78	2.40E-10	4.52E-08	1.93E-09	4.61E-11	4.90E-08	4.01E-09	1.21E-10	4.40E-08	7.63E-09	3.05E-10	5.24E-08	4.49E-08	2.38E-09	0.00E+00	2.52E-07
3409	**638901.33**	4297295.78	2.47E-10	4.77E-08	1.99E-09	4.89E-11	5.19E-08	4.13E-09	1.29E-10	4.67E-08	7.86E-09	3.23E-10	6.26E-08	4.62E-08	2.66E-09	0.00E+00	2.72E-07
3410	**638951.33**	4297295.78	2.54E-10	5.03E-08	2.05E-09	5.14E-11	5.47E-08	4.25E-09	1.36E-10	4.92E-08	8.09E-09	3.40E-10	7.51E-08	4.75E-08	2.97E-09	0.00E+00	2.95E-07
3411	**639001.33**	4297295.78	2.62E-10	5.30E-08	2.11E-09	5.33E-11	5.74E-08	4.37E-09	1.41E-10	5.16E-08	8.32E-09	3.52E-10	9.04E-08	4.89E-08	3.32E-09	0.00E+00	3.20E-07
3412	**639051.33**	4297295.78	2.69E-10	5.56E-08	2.17E-09	5.48E-11	5.98E-08	4.50E-09	1.45E-10	5.37E-08	8.56E-09	3.62E-10	1.09E-07	5.03E-08	3.69E-09	0.00E+00	3.48E-07
3413	**639101.33**	4297295.78	2.77E-10	5.82E-08	2.23E-09	5.56E-11	6.18E-08	4.63E-09	1.47E-10	5.53E-08	8.82E-09	3.67E-10	1.29E-07	5.18E-08	4.08E-09	0.00E+00	3.77E-07
3414	**639151.33**	4297295.78	2.86E-10	6.05E-08	2.30E-09	5.58E-11	6.33E-08	4.77E-09	1.49E-10	5.63E-08	9.08E-09	3.69E-10	1.50E-07	5.34E-08	4.48E-09	0.00E+00	4.05E-07
3415	**639201.33**	4297295.78	2.94E-10	6.25E-08	2.37E-09	5.52E-11	6.41E-08	4.91E-09	1.48E-10	5.65E-08	9.35E-09	3.66E-10	1.68E-07	5.50E-08	4.84E-09	0.00E+00	4.29E-07
3416	**639251.33**	4297295.78	3.03E-10	6.42E-08	2.44E-09	5.42E-11	6.44E-08	5.05E-09	1.45E-10	5.62E-08	9.62E-09	3.58E-10	1.82E-07	5.65E-08	5.12E-09	0.00E+00	4.46E-07
3417	**639301.33**	4297295.78	3.11E-10	6.52E-08	2.50E-09	5.25E-11	6.42E-08	5.19E-09	1.40E-10	5.52E-08	9.88E-09	3.45E-10	1.88E-07	5.81E-08	5.29E-09	0.00E+00	4.55E-07
3418	**639351.33**	4297295.78	3.19E-10	6.56E-08	2.57E-09	5.06E-11	6.35E-08	5.33E-09	1.36E-10	5.38E-08	1.01E-08	3.30E-10	1.87E-07	5.96E-08	5.28E-09	0.00E+00	4.54E-07
3419	**639401.33**	4297295.78	3.27E-10	6.52E-08	2.63E-09	4.83E-11	6.21E-08	5.46E-09	1.30E-10	5.19E-08	1.04E-08	3.13E-10	1.78E-07	6.11E-08	5.07E-09	0.00E+00	4.43E-07
3420	**639451.33**	4297295.78	3.36E-10	6.41E-08	2.70E-09	4.59E-11	6.00E-08	5.61E-09	1.23E-10	4.97E-08	1.07E-08	2.94E-10	1.62E-07	6.27E-08	4.73E-09	0.00E+00	4.23E-07
3421	**639501.33**	4297295.78	3.45E-10	6.24E-08	2.78E-09	4.32E-11	5.74E-08	5.76E-09	1.15E-10	4.71E-08	1.10E-08	2.74E-10	1.41E-07	6.44E-08	4.32E-09	0.00E+00	3.97E-07
3422	**639551.33**	4297295.78	3.53E-10	6.01E-08	2.85E-09	4.04E-11	5.45E-08	5.90E-09	1.07E-10	4.46E-08	1.12E-08	2.54E-10	1.19E-07	6.60E-08	3.89E-09	0.00E+00	3.69E-07
3423	**639601.33**	4297295.78	3.62E-10	5.76E-08	2.92E-09	3.78E-11	5.14E-08	6.05E-09	1.00E-10	4.19E-08	1.15E-08	2.37E-10	9.96E-08	6.76E-08	3.46E-09	0.00E+00	3.43E-07
3424	**639651.33**	4297295.78	3.71E-10	5.49E-08	2.99E-09	3.53E-11	4.81E-08	6.20E-09	9.39E-11	3.91E-08	1.18E-08	2.22E-10	8.22E-08	6.93E-08	3.04E-09	0.00E+00	3.18E-07
3425	**639701.33**	4297295.78	3.80E-10	5.22E-08	3.06E-09	3.31E-11	4.48E-08	6.34E-09	8.82E-11	3.62E-08	1.21E-08	2.08E-10	6.76E-08	7.10E-08	2.66E-09	0.00E+00	2.97E-07
3426	**639751.33**	4297295.78	3.88E-10	4.96E-08	3.13E-09	3.10E-11	4.18E-08	6.48E-09	8.35E-11	3.35E-08	1.23E-08	1.95E-10	5.67E-08	7.25E-08	2.35E-09	0.00E+00	2.79E-07
3427	**639801.33**	4297295.78	3.95E-10	4.71E-08	3.18E-09	2.91E-11	3.89E-08	6.60E-09	7.93E-11	3.10E-08	1.26E-08	1.83E-10	4.85E-08	7.38E-08	2.09E-09	0.00E+00	2.64E-07
3428	**639851.33**	4297295.78	4.02E-10	4.46E-08	3.24E-09	2.72E-11	3.61E-08	6.71E-09	7.49E-11	2.86E-08	1.28E-08	1.71E-10	4.20E-08	7.50E-08	1.88E-09	0.00E+00	2.52E-07
3429	**639901.33**	4297295.78	4.09E-10	4.21E-08	3.29E-09	2.55E-11	3.34E-08	6.83E-09	7.05E-11	2.64E-08	1.30E-08	1.59E-10	3.69E-08	7.64E-08	1.70E-09	0.00E+00	2.41E-07
3430	**639951.33**	4297295.78	4.17E-10	3.95E-08	3.36E-09	2.38E-11	3.08E-08	6.97E-09	6.57E-11	2.43E-08	1.33E-08	1.47E-10	3.30E-08	7.80E-08	1.55E-09	0.00E+00	2.31E-07
3431	**640001.33**	4297295.78	4.27E-10	3.69E-08	3.44E-09	2.23E-11	2.84E-08	7.13E-09	6.13E-11	2.25E-08	1.36E-08	1.36E-10	2.97E-08	7.97E-08	1.42E-09	0.00E+00	2.23E-07
3432	**638451.33**	4297345.78	1.90E-10	2.82E-08	1.53E-09	2.61E-11	2.87E-08	3.18E-09	6.93E-11	2.53E-08	6.05E-09	1.77E-10	1.80E-08	3.55E-08	1.09E-09	0.00E+00	1.48E-07
3433	**638501.33**	4297345.78	1.95E-10	2.97E-08	1.57E-09	2.79E-11	3.05E-08	3.26E-09	7.43E-11	2.70E-08	6.21E-09	1.89E-10	1.98E-08	3.65E-08	1.18E-09	0.00E+00	1.56E-07
3434	**638551.33**	4297345.78	2.01E-10	3.14E-08	1.62E-09	2.97E-11	3.25E-08	3.35E-09	7.90E-11	2.88E-08	6.38E-09	2.00E-10	2.19E-08	3.75E-08	1.29E-09	0.00E+00	1.65E-07
3435	**638601.33**	4297345.78	2.06E-10	3.31E-08	1.66E-09	3.18E-11	3.46E-08	3.44E-09	8.44E-11	3.07E-08	6.55E-09	2.13E-10	2.46E-08	3.85E-08	1.40E-09	0.00E+00	1.75E-07
3436	**638651.33**	4297345.78	2.12E-10	3.50E-08	1.71E-09	3.40E-11	3.68E-08	3.54E-09	8.99E-11	3.28E-08	6.74E-09	2.27E-10	2.79E-08	3.96E-08	1.54E-09	0.00E+00	1.86E-07
3437	**638701.33**	4297345.78	2.18E-10	3.70E-08	1.76E-09	3.64E-11	3.91E-08	3.64E-09	9.59E-11	3.49E-08	6.93E-09	2.42E-10	3.19E-08	4.07E-08	1.69E-09	0.00E+00	1.98E-07
3438	**638751.33**	4297345.78	2.24E-10	3.91E-08	1.81E-09	3.89E-11	4.16E-08	3.75E-09	1.02E-10	3.72E-08	7.13E-09	2.57E-10	3.69E-08	4.19E-08	1.87E-09	0.00E+00	2.12E-07
3439	**638801.33**	4297345.78	2.31E-10	4.13E-08	1.86E-09	4.15E-11	4.42E-08	3.85E-09	1.09E-10	3.95E-08	7.34E-09	2.74E-10	4.30E-08	4.31E-08	2.07E-09	0.00E+00	2.27E-07
3440	**638851.33**	4297345.78	2.37E-10	4.36E-08	1.91E-09	4.42E-11	4.68E-08	3.97E-09	1.16E-10	4.19E-08	7.55E-09	2.92E-10	5.05E-08	4.44E-08	2.30E-09	0.00E+00	2.44E-07
3441	**638901.33**	4297345.78	2.44E-10	4.59E-08	1.97E-09	4.66E-11	4.94E-08	4.08E-09	1.23E-10	4.43E-08	7.77E-09	3.08E-10	5.96E-08	4.56E-08	2.55E-09	0.00E+00	2.62E-07
3442	**638951.33**	4297345.78	2.51E-10	4.83E-08	2.02E-09	4.88E-11	5.19E-08	4.20E-09	1.29E-10	4.66E-08	7.99E-09	3.22E-10	7.04E-08	4.69E-08	2.83E-09	0.00E+00	2.82E-07
3443	**639001.33**	4297345.78	2.58E-10	5.08E-08	2.08E-09	5.05E-11	5.43E-08	4.32E-09	1.33E-10	4.87E-08	8.22E-09	3.33E-10	8.33E-08	4.83E-08	3.13E-09	0.00E+00	3.04E-07
3444	**639051.33**	4297345.78	2.66E-10	5.32E-08	2.14E-09	5.19E-11	5.65E-08	4.44E-09	1.37E-10	5.05E-08	8.45E-09	3.41E-10	9.84E-08	4.97E-08	3.45E-09	0.00E+00	3.27E-07
3445	**639101.33**	4297345.78	2.73E-10	5.55E-08	2.20E-09	5.27E-11	5.83E-08	4.57E-09	1.39E-10	5.20E-08	8.69E-09	3.46E-10	1.15E-07	5.11E-08	3.79E-09	0.00E+00	3.52E-07
3446	**639151.33**	4297345.78	2.81E-10	5.76E-08	2.27E-09	5.30E-11	5.96E-08	4.70E-09	1.41E-10	5.28E-08	8.95E-09	3.49E-10	1.31E-07	5.26E-08	4.12E-09	0.00E+00	3.75E-07
3447	**639201.33**	4297345.78	2.89E-10	5.94E-08	2.33E-09	5.24E-11	6.03E-08	4.83E-09	1.40E-10	5.31E-08	9.20E-09	3.45E-10	1.45E-07	5.41E-08	4.41E-09	0.00E+00	3.94E-07
3448	**639251.33**	4297345.78	2.97E-10	6.09E-08	2.39E-09	5.14E-11	6.06E-08	4.96E-09	1.37E-10	5.27E-08	9.45E-09	3.37E-10	1.55E-07	5.55E-08	4.63E-09	0.00E+00	4.07E-07
3449	**639301.33**	4297345.78	3.05E-10	6.19E-08	2.46E-09	5.00E-11	6.04E-08	5.10E-09	1.33E-10	5.19E-08	9.70E-09	3.26E-10	1.61E-07	5.70E-08	4.77E-09	0.00E+00	4.15E-07
3450	**639351.33**	4297345.78	3.13E-10	6.22E-08	2.52E-09	4.83E-11	5.98E-08	5.23E-09	1.29E-10	5.06E-08	9.95E-09	3.14E-10	1.60E-07	5.84E-08	4.76E-09	0.00E+00	4.15E-07
3451	**639401.33**	4297345.78	3.21E-10	6.19E-08	2.58E-09	4.62E-11	5.85E-08	5.36E-09	1.24E-10	4.90E-08	1.02E-08	2.99E-10	1.53E-07	5.99E-08	4.60E-09	0.00E+00	4.06E-07
3452	**639451.33**	4297345.78	3.29E-10	6.09E-08	2.65E-09	4.41E-11	5.67E-08	5.49E-09	1.18E-10	4.70E-08	1.05E-08	2.82E-10	1.40E-07	6.14E-08	4.32E-09	0.00E+00	3.90E-07
3453	**639501.33**	4297345.78	3.37E-10	5.93E-08	2.72E-09	4.16E-11	5.44E-08	5.64E-09	1.10E-10	4.47E-08	1.07E-08	2.63E-10	1.24E-07	6.31E-08	3.98E-09	0.00E+00	3.69E-07
3454	**639551.33**	4297345.78	3.46E-10	5.73E-08	2.79E-09	3.91E-11	5.17E-08	5.78E-09	1.03E-10	4.24E-08	1.10E-08	2.45E-10	1.06E-07	6.46E-08	3.62E-09	0.00E+00	3.46E-07
3455	**639601.33**	4297345.78	3.54E-10	5.50E-08	2.85E-09	3.66E-11	4.89E-08	5.92E-09	9.66E-11	4.00E-08	1.13E-08	2.29E-10	9.01E-08	6.62E-08	3.25E-09	0.00E+00	3.24E-07
3456	**639651.33**	4297345.78	3.63E-10	5.25E-08	2.92E-09	3.43E-11	4.60E-08	6.06E-09	9.06E-11	3.75E-08	1.15E-08	2.15E-10	7.54E-08	6.78E-08	2.88E-09	0.00E+00	3.03E-07
3457	**639701.33**	4297345.78	3.71E-10	5.00E-08	2.99E-09	3.21E-11	4.30E-08	6.20E-09	8.53E-11	3.49E-08	1.18E-08	2.02E-10	6.28E-08	6.93E-08	2.55E-09	0.00E+00	2.84E-07
3458	**639751.33**	4297345.78	3.78E-10	4.76E-08	3.05E-09	3.02E-11	4.02E-08	6.32E-09	8.07E-11	3.24E-08	1.20E-08	1.90E-10	5.29E-08	7.07E-08	2.26E-09	0.00E+00	2.68E-07
3459	**639801.33**	4297345.78	3.85E-10	4.54E-08	3.10E-09	2.84E-11	3.75E-08	6.44E-09	7.68E-11	3.01E-08	1.23E-08	1.78E-10	4.53E-08	7.20E-08	2.02E-09	0.00E+00	2.55E-07
3460	**639851.33**	4297345.78	3.92E-10	4.31E-08	3.15E-09	2.67E-11	3.50E-08	6.54E-09	7.29E-11	2.78E-08	1.24E-08	1.67E-10	3.94E-08	7.31E-08	1.82E-09	0.00E+00	2.43E-07
3461	**639901.33**	4297345.78	3.98E-10	4.08E-08	3.21E-09	2.50E-11	3.25E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3481	**639301.33**	4297395.78	3.00E-10	5.88E-08	2.41E-09	4.76E-11	5.70E-08	5.00E-09	1.26E-10	4.89E-08	9.52E-09	3.10E-10	1.39E-07	5.60E-08	4.34E-09	0.00E+00	3.82E-07
3482	**639351.33**	4297395.78	3.07E-10	5.92E-08	2.47E-09	4.62E-11	5.64E-08	5.13E-09	1.23E-10	4.78E-08	9.76E-09	2.99E-10	1.39E-07	5.74E-08	4.33E-09	0.00E+00	3.82E-07
3483	**639401.33**	4297395.78	3.15E-10	5.89E-08	2.54E-09	4.43E-11	5.53E-08	5.26E-09	1.18E-10	4.63E-08	1.00E-08	2.85E-10	1.33E-07	5.88E-08	4.20E-09	0.00E+00	3.75E-07
3484	**639451.33**	4297395.78	3.23E-10	5.80E-08	2.60E-09	4.24E-11	5.36E-08	5.39E-09	1.13E-10	4.45E-08	1.03E-08	2.70E-10	1.23E-07	6.03E-08	3.97E-09	0.00E+00	3.62E-07
3485	**639501.33**	4297395.78	3.31E-10	5.66E-08	2.66E-09	4.01E-11	5.16E-08	5.52E-09	1.06E-10	4.25E-08	1.05E-08	2.53E-10	1.10E-07	6.18E-08	3.69E-09	0.00E+00	3.45E-07
3486	**639551.33**	4297395.78	3.39E-10	5.47E-08	2.73E-09	3.78E-11	4.92E-08	5.66E-09	9.94E-11	4.04E-08	1.08E-08	2.36E-10	9.55E-08	6.33E-08	3.37E-09	0.00E+00	3.26E-07
3487	**639601.33**	4297395.78	3.47E-10	5.25E-08	2.79E-09	3.55E-11	4.66E-08	5.79E-09	9.32E-11	3.82E-08	1.10E-08	2.21E-10	8.18E-08	6.48E-08	3.05E-09	0.00E+00	3.07E-07
3488	**639651.33**	4297395.78	3.55E-10	5.03E-08	2.86E-09	3.33E-11	4.40E-08	5.93E-09	8.78E-11	3.60E-08	1.13E-08	2.08E-10	6.94E-08	6.63E-08	2.74E-09	0.00E+00	2.89E-07
3489	**639701.33**	4297395.78	3.63E-10	4.80E-08	2.92E-09	3.13E-11	4.13E-08	6.06E-09	8.28E-11	3.36E-08	1.15E-08	1.96E-10	5.86E-08	6.78E-08	2.44E-09	0.00E+00	2.73E-07
3490	**639751.33**	4297395.78	3.70E-10	4.57E-08	2.98E-09	2.94E-11	3.86E-08	6.17E-09	7.81E-11	3.13E-08	1.18E-08	1.84E-10	4.95E-08	6.90E-08	2.18E-09	0.00E+00	2.58E-07
3491	**639801.33**	4297395.78	3.76E-10	4.36E-08	3.03E-09	2.76E-11	3.62E-08	6.28E-09	7.43E-11	2.91E-08	1.19E-08	1.73E-10	4.25E-08	7.02E-08	1.95E-09	0.00E+00	2.45E-07
3492	**639851.33**	4297395.78	3.82E-10	4.16E-08	3.08E-09	2.60E-11	3.39E-08	6.38E-09	7.07E-11	2.71E-08	1.21E-08	1.63E-10	3.71E-08	7.13E-08	1.76E-09	0.00E+00	2.35E-07
3493	**639901.33**	4297395.78	3.89E-10	3.96E-08	3.13E-09	2.45E-11	3.16E-08	6.49E-09	6.72E-11	2.51E-08	1.24E-08	1.53E-10	3.28E-08	7.26E-08	1.61E-09	0.00E+00	2.26E-07
3494	**639951.33**	4297395.78	3.97E-10	3.74E-08	3.20E-09	2.30E-11	2.94E-08	6.62E-09	6.32E-11	2.33E-08	1.26E-08	1.43E-10	2.94E-08	7.41E-08	1.47E-09	0.00E+00	2.18E-07
3495	**640001.33**	4297395.78	4.05E-10	3.52E-08	3.27E-09	2.17E-11	2.72E-08	6.77E-09	5.92E-11	2.16E-08	1.29E-08	1.33E-10	2.66E-08	7.57E-08	1.35E-09	0.00E+00	2.11E-07
3496	**637951.33**	4294295.78	2.04E-10	2.62E-08	1.65E-09	1.32E-11	2.04E-08	3.41E-09	3.86E-11	1.63E-08	6.50E-09	9.87E-11	6.33E-09	3.82E-08	4.47E-10	0.00E+00	1.20E-07
3497	**638051.33**	4294295.78	2.19E-10	2.69E-08	1.77E-09	1.34E-11	2.07E-08	3.66E-09	3.87E-11	1.66E-08	6.97E-09	9.83E-11	6.38E-09	4.10E-08	4.58E-10	0.00E+00	1.25E-07
3498	**638151.33**	4294295.78	2.37E-10	2.71E-08	1.91E-09	1.36E-11	2.10E-08	3.95E-09	3.86E-11	1.70E-08	7.53E-09	9.70E-11	6.37E-09	4.42E-08	4.72E-10	0.00E+00	1.30E-07
3499	**638251.33**	4294295.78	2.57E-10	2.71E-08	2.07E-09	1.35E-11	2.14E-08	4.29E-09	3.80E-11	1.74E-08	8.16E-09	9.58E-11	6.31E-09	4.80E-08	4.91E-10	0.00E+00	1.36E-07
3500	**638351.33**	4294295.78	2.80E-10	2.75E-08	2.26E-09	1.36E-11	2.20E-08	4.68E-09	3.83E-11	1.79E-08	8.90E-09	9.77E-11	6.20E-09	5.23E-08	5.15E-10	0.00E+00	1.43E-07
3501	**638451.33**	4294295.78	3.05E-10	2.83E-08	2.46E-09	1.39E-11	2.26E-08	5.09E-09	3.96E-11	1.83E-08	9.69E-09	1.02E-10	6.02E-09	5.70E-08	5.36E-10	0.00E+00	1.50E-07
3502	**638551.33**	4294295.78	3.32E-10	2.95E-08	2.68E-09	1.43E-11	2.31E-08	5.55E-09	4.22E-11	1.84E-08	1.06E-08	1.08E-10	5.93E-09	6.21E-08	5.62E-10	0.00E+00	1.59E-07
3503	**638651.33**	4294295.78	3.63E-10	3.08E-08	2.92E-09	1.49E-11	2.38E-08	6.06E-09	4.41E-11	1.86E-08	1.15E-08	1.10E-10	6.12E-09	6.78E-08	5.85E-10	0.00E+00	1.69E-07
3504	**638751.33**	4294295.78	3.97E-10	3.16E-08	3.20E-09	1.61E-11	2.51E-08	6.64E-09	4.54E-11	1.99E-08	1.26E-08	1.12E-10	6.68E-09	7.42E-08	6.18E-10	0.00E+00	1.81E-07
3505	**638851.33**	4294295.78	4.37E-10	3.16E-08	3.52E-09	1.70E-11	2.71E-08	7.29E-09	4.73E-11	2.21E-08	1.39E-08	1.18E-10	7.49E-09	8.16E-08	6.73E-10	0.00E+00	1.96E-07
3506	**638951.33**	4294295.78	4.79E-10	3.25E-08	3.86E-09	1.78E-11	2.98E-08	8.01E-09	5.08E-11	2.45E-08	1.52E-08	1.31E-10	8.30E-09	8.96E-08	7.51E-10	0.00E+00	2.13E-07
3507	**639051.33**	4294295.78	5.28E-10	3.67E-08	4.25E-09	1.98E-11	3.35E-08	8.81E-09	5.78E-11	2.70E-08	1.68E-08	1.51E-10	8.88E-09	9.86E-08	8.43E-10	0.00E+00	2.36E-07
3508	**639151.33**	4294295.78	5.80E-10	4.32E-08	4.67E-09	2.31E-11	3.79E-08	9.68E-09	6.58E-11	2.98E-08	1.84E-08	1.69E-10	9.16E-09	1.08E-07	9.46E-10	0.00E+00	2.63E-07
3509	**639251.33**	4294295.78	6.37E-10	4.89E-08	5.13E-09	2.62E-11	4.24E-08	1.06E-08	7.28E-11	3.31E-08	2.03E-08	1.84E-10	9.35E-09	1.19E-07	1.06E-09	0.00E+00	2.91E-07
3510	**639351.33**	4294295.78	7.02E-10	5.38E-08	5.66E-09	2.92E-11	4.68E-08	1.17E-08	7.99E-11	3.64E-08	2.23E-08	2.02E-10	9.66E-09	1.31E-07	1.20E-09	0.00E+00	3.20E-07
3511	**639451.33**	4294295.78	7.83E-10	6.01E-08	6.31E-09	3.35E-11	5.17E-08	1.31E-08	9.09E-11	3.99E-08	2.49E-08	2.28E-10	1.02E-08	1.46E-07	1.39E-09	0.00E+00	3.55E-07
3512	**639551.33**	4294295.78	8.89E-10	6.74E-08	7.17E-09	3.95E-11	5.66E-08	1.49E-08	1.06E-10	4.36E-08	2.83E-08	2.62E-10	1.08E-08	1.66E-07	1.61E-09	0.00E+00	3.98E-07
3513	**639651.33**	4294295.78	1.04E-09	7.54E-08	8.37E-09	4.54E-11	6.00E-08	1.73E-08	1.21E-10	4.71E-08	3.30E-08	2.96E-10	1.12E-08	1.94E-07	1.83E-09	0.00E+00	4.50E-07
3514	**639851.33**	4294295.78	1.80E-09	9.02E-08	1.45E-08	5.35E-11	6.08E-08	3.01E-08	1.40E-10	5.01E-08	5.72E-08	3.40E-10	1.19E-08	3.36E-07	2.03E-09	0.00E+00	6.55E-07
3515	**639951.33**	4294295.78	3.23E-09	9.14E-08	2.60E-08	5.28E-11	5.88E-08	5.39E-08	1.38E-10	4.90E-08	1.03E-07	3.35E-10	1.27E-08	6.03E-07	1.99E-09	0.00E+00	1.00E-06
3516	**640051.33**	4294295.78	1.34E-08	8.69E-08	1.08E-07	4.95E-11	5.55E-08	2.24E-07	1.30E-10	4.61E-08	4.26E-07	3.16E-10	1.37E-08	2.50E-06	1.87E-09	0.00E+00	3.48E-06
3517	**640151.33**	4294295.78	1.11E-08	7.82E-08	8.92E-08	4.42E-11	5.10E-08	1.85E-07	1.18E-10	4.20E-08	3.52E-07	2.86E-10	1.47E-08	2.07E-06	1.71E-09	0.00E+00	2.89E-06
3518	**640251.33**	4294295.78	4.22E-09	6.80E-08	3.40E-08	3.83E-11	4.61E-08	7.06E-08	1.04E-10	3.75E-08	1.34E-07	2.53E-10	1.54E-08	7.89E-07	1.55E-09	0.00E+00	1.20E-06
3519	**637951.33**	4294395.78	2.03E-10	2.73E-08	1.64E-09	1.39E-11	2.19E-08	3.39E-09	4.10E-11	1.77E-08	6.46E-09	1.07E-10	6.62E-09	3.80E-08	4.72E-10	0.00E+00	1.24E-07
3520	**638051.33**	4294395.78	2.17E-10	2.88E-08	1.75E-09	1.43E-11	2.26E-08	3.63E-09	4.19E-11	1.80E-08	6.91E-09	1.07E-10	6.72E-09	4.06E-08	4.85E-10	0.00E+00	1.30E-07
3521	**638151.33**	4294395.78	2.33E-10	2.98E-08	1.88E-09	1.46E-11	2.31E-08	3.90E-09	4.22E-11	1.84E-08	7.42E-09	1.07E-10	6.74E-09	4.36E-08	4.99E-10	0.00E+00	1.36E-07
3522	**638251.33**	4294395.78	2.52E-10	3.02E-08	2.03E-09	1.48E-11	2.35E-08	4.22E-09	4.21E-11	1.89E-08	8.02E-09	1.06E-10	6.71E-09	4.71E-08	5.16E-10	0.00E+00	1.42E-07
3523	**638351.33**	4294395.78	2.76E-10	3.08E-08	2.23E-09	1.49E-11	2.42E-08	4.62E-09	4.20E-11	1.96E-08	8.79E-09	1.06E-10	6.62E-09	5.16E-08	5.43E-10	0.00E+00	1.49E-07
3524	**638451.33**	4294395.78	3.02E-10	3.13E-08	2.43E-09	1.51E-11	2.49E-08	5.04E-09	4.27E-11	2.01E-08	9.60E-09	1.09E-10	6.42E-09	5.64E-08	5.69E-10	0.00E+00	1.57E-07
3525	**638551.33**	4294395.78	3.29E-10	3.23E-08	2.65E-09	1.55E-11	2.56E-08	5.49E-09	4.48E-11	2.03E-08	1.05E-08	1.15E-10	6.25E-09	6.14E-08	5.99E-10	0.00E+00	1.66E-07
3526	**638651.33**	4294395.78	3.59E-10	3.39E-08	2.89E-09	1.61E-11	2.64E-08	6.00E-09	4.78E-11	2.06E-08	1.14E-08	1.21E-10	6.38E-09	6.71E-08	6.29E-10	0.00E+00	1.76E-07
3527	**638751.33**	4294395.78	3.93E-10	3.53E-08	3.16E-09	1.71E-11	2.79E-08	6.56E-09	4.94E-11	2.18E-08	1.25E-08	1.22E-10	6.91E-09	7.34E-08	6.64E-10	0.00E+00	1.89E-07
3528	**638851.33**	4294395.78	4.32E-10	3.59E-08	3.48E-09	1.84E-11	3.03E-08	7.21E-09	5.16E-11	2.43E-08	1.37E-08	1.28E-10	7.74E-09	8.06E-08	7.23E-10	0.00E+00	2.05E-07
3529	**638951.33**	4294395.78	4.74E-10	3.68E-08	3.82E-09	1.94E-11	3.34E-08	7.92E-09	5.54E-11	2.72E-08	1.51E-08	1.42E-10	8.64E-09	8.85E-08	8.10E-10	0.00E+00	2.23E-07
3530	**639051.33**	4294395.78	5.19E-10	4.07E-08	4.18E-09	2.13E-11	3.77E-08	8.66E-09	6.26E-11	3.02E-08	1.65E-08	1.63E-10	9.34E-09	9.69E-08	9.20E-10	0.00E+00	2.46E-07
3531	**639151.33**	4294395.78	5.70E-10	4.81E-08	4.59E-09	2.51E-11	4.32E-08	9.52E-09	7.24E-11	3.37E-08	1.81E-08	1.87E-10	9.71E-09	1.06E-07	1.05E-09	0.00E+00	2.75E-07
3532	**639251.33**	4294395.78	6.29E-10	5.57E-08	5.07E-09	2.92E-11	4.91E-08	1.05E-08	8.18E-11	3.79E-08	2.00E-08	2.08E-10	9.95E-09	1.17E-07	1.20E-09	0.00E+00	3.08E-07
3533	**639351.33**	4294395.78	6.97E-10	6.23E-08	5.62E-09	3.31E-11	5.50E-08	1.16E-08	9.14E-11	4.22E-08	2.22E-08	2.32E-10	1.03E-08	1.30E-07	1.38E-09	0.00E+00	3.42E-07
3534	**639451.33**	4294395.78	7.85E-10	7.04E-08	6.32E-09	3.87E-11	6.10E-08	1.31E-08	1.06E-10	4.65E-08	2.50E-08	2.66E-10	1.09E-08	1.47E-07	1.62E-09	0.00E+00	3.83E-07
3535	**639551.33**	4294395.78	9.00E-10	8.03E-08	7.25E-09	4.64E-11	6.65E-08	1.50E-08	1.26E-10	5.10E-08	2.86E-08	3.10E-10	1.15E-08	1.68E-07	1.90E-09	0.00E+00	4.32E-07
3536	**639651.33**	4294395.78	1.06E-09	9.07E-08	8.56E-09	5.38E-11	6.93E-08	1.78E-08	1.43E-10	5.46E-08	3.38E-08	3.52E-10	1.20E-08	1.99E-07	2.14E-09	0.00E+00	4.89E-07
3537	**639751.33**	4294395.78	1.33E-09	1.00E-07	1.07E-08	5.96E-11	6.93E-08	2.21E-08	1.56E-10	5.64E-08	4.21E-08	3.81E-10	1.24E-08	2.48E-07	2.27E-09	0.00E+00	5.65E-07
3538	**639851.33**	4294395.78	1.83E-09	1.06E-07	1.48E-08	6.07E-11	6.75E-08	3.06E-08	1.58E-10	5.60E-08	5.83E-08	3.84E-10	1.29E-08	3.43E-07	2.28E-09	0.00E+00	6.93E-07
3539	**639951.33**	4294395.78	3.17E-09	1.03E-07	2.55E-08	5.79E-11	6.41E-08	5.29E-08	1.51E-10	5.33E-08	1.01E-07	3.67E-10	1.39E-08	5.92E-07	2.16E-09	0.00E+00	1.01E-06
3540	**640051.33**	4294395.78	1.10E-08	9.40E-08	8.88E-08	5.20E-11	5.91E-08	1.84E-07	1.37E-10	4.88E-08	3.50E-07	3.33E-10	1.50E-08	2.06E-06	1.97E-09	0.00E+00	2.91E-06
3541	**640151.33**	4294395.78	1.28E-08	8.17E-08	1.03E-07	4.48E-11	5.33E-08	2.14E-07	1.21E-10	4.36E-08	4.07E-07	2.93E-10	1.60E-08	2.39E-06	1.76E-09	0.00E+00	3.33E-06
3542	**640251.33**	4294395.78	4.31E-09	6.95E-08	3.48E-08	3.82E-11	4.72E-08	7.21E-08	1.05E-10	3.83E-08	1.37E-07	2.55E-10	1.67E-08	8.06E-07	1.57E-09	0.00E+00	1.23E-06
3543	**637951.33**	4294495.78	2.02E-10	2.76E-08	1.62E-09	1.42E-11	2.30E-08	3.37E-09	4.20E-11	1.90E-08	6.41E-09	1.12E-10	6.88E-09	3.77E-08	4.90E-10	0.00E+00	1.26E-07
3544	**638051.33**	4294495.78	2.15E-10	3.00E-08	1.73E-09	1.51E-11	2.43E-08	3.59E-09	4.47E-11	1.95E-08	6.84E-09	1.16E-10	7.05E-09	4.02E-08	5.12E-10	0.00E+00	1.34E-07
3545	**638151.33**	4294495.78	2.30E-10	3.19E-08	1.85E-09	1.56E-11	2.53E-08	3.84E-09	4.60E-11	2.00E-08	7.31E-09	1.17E-10	7.13E-09	4.29E-08	5.29E-10	0.00E+00	1.41E-07
3546	**638251.33**	4294495.78	2.48E-10	3.34E-08	2.00E-09	1.60E-11	2.61E-08	4.14E-09	4.66E-11	2.07E-08	7.88E-09	1.18E-10	7.15E-09	4.63E-08	5.48E-10	0.00E+00	1.49E-07
3547	**638351.33**	4294495.78	2.70E-10	3.46E-08	2.18E-09	1.64E-11	2.69E-08	4.51E-09	4.68E-11	2.15E-08	8.59E-09	1.17E-10	7.08E-09	5.05E-08	5.72E-10	0.00E+00	1.57E-07
3548	**638451.33**	4294495.78	2.96E-10	3.54E-08	2.38E-09	1.66E-11	2.77E-08	4.94E-09	4.70E-11	2.22E-08	9.40E-09	1.19E-10	6.87E-09	5.52E-08	6.04E-10	0.00E+00	1.65E-07
3549	**638551.33**	4294495.78	3.23E-10	3.59E-08	2.60E-09	1.68E-11	2.85E-08	5.40E-09	4.81E-11	2.27E-08	1.03E-08	1.23E-10	6.65E-09	6.04E-08	6.35E-10	0.00E+00	1.74E-07
3550	**638651.33**	4294495.78	3.54E-10	3.75E-08	2.85E-09	1.74E-11	2.96E-08	5.91E-09	5.16E-11	2.30E-08	1.13E-08	1.31E-10	6.70E-09	6.61E-08	6.79E-10	0.00E+00	1.84E-07
3551	**638751.33**	4294495.78	3.88E-10	3.94E-08	3.12E-09	1.82E-11	3.13E-08	6.47E-09	5.41E-11	2.42E-08	1.23E-08	1.35E-10	7.17E-09	7.24E-08	7.19E-10	0.00E+00	1.98E-07
3552	**638851.33**	4294495.78	4.26E-10	4.10E-08	3.43E-09	2.00E-11	3.42E-08	7.12E-09	5.69E-11	2.70E-08	1.35E-08	1.40E-10	8.01E-09	7.96E-08	7.83E-10	0.00E+00	2.15E-07
3553	**638951.33**	4294495.78	4.69E-10	4.22E-08	3.78E-09	2.14E-11	3.79E-08	7.83E-09	6.13E-11	3.05E-08	1.49E-08	1.56E-10	9.01E-09	8.76E-08	8.83E-10	0.00E+00	2.35E-07
3554	**639051.33**	4294495.78	5.15E-10	4.60E-08	4.15E-09	2.33E-11	4.32E-08	8.60E-09	6.90E-11	3.42E-08	1.64E-08	1.80E-10	9.82E-09	9.61E-08	1.01E-09	0.00E+00	2.60E-07
3555	**639151.33**	4294495.78	5.66E-10	5.43E-08	4.56E-09	2.75E-11	5.02E-08	9.45E-09	8.05E-11	3.87E-08	1.80E-08	2.09E-10	1.03E-08	1.06E-07	1.18E-09	0.00E+00	2.93E-07
3556	**639251.33**	4294495.78	6.27E-10	6.40E-08	5.05E-09	3.27E-11	5.80E-08	1.05E-08	9.29E-11	4.40E-08	1.99E-08	2.37E-10	1.06E-08	1.17E-07	1.38E-09	0.00E+00	3.32E-07
3557	**639351.33**	4294495.78	7.02E-10	7.34E-08	5.65E-09	3.81E-11	6.61E-08	1.17E-08	1.07E-10	4.98E-08	2.23E-08	2.72E-10	1.10E-08	1.31E-07	1.63E-09	0.00E+00	3.74E-07
3558	**639451.33**	4294495.78	7.97E-10	8.46E-08	6.42E-09	4.58E-11	7.35E-08	1.33E-08	1.27E-10	5.53E-08	2.54E-08	3.20E-10	1.17E-08	1.49E-07	1.95E-09	0.00E+00	4.22E-07
3559	**639551.33**	4294495.78	9.25E-10	9.81E-08	7.46E-09	5.59E-11	7.89E-08	1.55E-08	1.52E-10	6.04E-08	2.94E-08	3.77E-10	1.24E-08	1.73E-07	2.29E-09	0.00E+00	4.79E-07
3560	**639651.33**	4294495.78	1.11E-09	1.12E-07	8.91E-09	6.53E-11	8.05E-08	1.85E-08	1.73E-10	6.39E-08	3.52E-08	4.25E-10	1.29E-08	2.07E-07	2.56E-09	0.00E+00	5.43E-07
3561	**639851.33**	4294495.78	1.88E-09	1.24E-07	1.52E-08	6.87E-11	7.51E-08	3.14E-08	1.78E-10	6.24E-08	5.98E-08	4.33E-10	1.41E-08	3.51E-07	2.55E-09	0.00E+00	7.38E-07
3562	**639951.33**	4294495.78	3.14E-09	1.15E-07	2.53E-08	6.26E-11	6.96E-08	5.24E-08	1.64E-10	5.76E-08	9.98E-08	3.97E-10	1.52E-08	5.87E-07	2.33E-09	0.00E+00	1.03E-06
3563	**640051.33**	4294495.78	9.74E-09	1.00E-07	7.85E-08	5.35E-11	6.26E-08	1.63E-07	1.43E-10	5.13E-08	3.10E-07	3.46E-10	1.64E-08	1.82E-06	2.05E-09	0.00E+00	2.61E-06
3564	**640151.33**	4294495.78	1.45E-08	8.46E-08	1.17E-07	4.48E-11	5.52E-08	2.42E-07	1.23E-10	4.49E-08	4.60E-07	2.97E-10	1.75E-08	2.70E-06	1.80E-09	0.00E+00	3.74E-06
3565	**640251.33**	4294495.78	4.32E-09	7.04E-08	3.48E-08	3.76E-11	4.79E-08	7.21E-08	1.04E-10	3.88E-08	1.37E-07	2.53E-10	1.81E-08	8.06E-07	1.59E-09	0.00E+00	1.23E-06
3566	**637951.33**	4294595.78	1.99E-10	2.71E-08	1.60E-09	1.42E-11	2.36E-08	3.32E-09	4.18E-11	2.00E-08	6.33E-09	1.13E-10	7.13E-09	3.72E-08	4.96E-10	0.00E+00	1.27E-07
3567	**638051.33**	4294595.78	2.12E-10	3.02E-08	1.71E-09	1.53E-11	2.55E-08	3.53E-09	4.54E-11	2.10E-08	6.73E-09	1.21E-10	7.35E-09	3.95E-08	5.29E-10	0.00E+00	1.36E-07
3568	**638151.33**	4294595.78	2.25E-10	3.30E-08	1.82E-09	1.64E-11	2.71E-08	3.76E-09	4.88E-11	2.18E-08	7.16E-09	1.27E-10	7.51E-09	4.21E-08	5.60E-10	0.00E+00	1.45E-07
3569	**638251.33**	4294595.78	2.43E-10	3.59E-08	1.95E-09	1.72E-11	2.87E-08	4.05E-09	5.11E-11	2.27E-08	7.71E-09	1.30E-10	7.60E-09	4.53E-08	5.85E-10	0.00E+00	1.55E-07
3570	**638351.33**	4294595.78	2.63E-10	3.83E-08	2.12E-09	1.79E-11	3.00E-08	4.39E-09	5.23E-11	2.36E-08	8.37E-09	1.32E-10	7.56E-09	4.91E-08	6.11E-10	0.00E+00	1.65E-07
3571	**638451.33**	4294595.78	2.87E-10	4.00E-08	2.31E-09	1.83E-11	3.11E-08	4.80E-09	5.27E-11	2.47E-08	9.13E-09	1.33E-10	7.40E-09	5.37E-08	6.44E-10	0.00E+00	1.74E-07
3572	**638551.33**	4294595.78	3.15E-10	4.09E-08	2.54E-09	1.86E-11	3.21E-08	5.26E-09	5.31E-11	2.56E-08	1.00E-08	1.35E-10	7.17E-09	5.89E-08	6.82E-10	0.00E+00	1.84E-07
3573	**638651.33**	4294595.78	3.47E-10	4.22E-08	2.80E-09	1.92E-11	3.36E-08	5.80E-09	5.62E-11	2.61E-08	1.10E-08	1.43E-10	7.08E-09	6.48E-08	7.31E-10	0.00E+00	1.95E-07
3574	**638751.33**	4294595.78	3.82E-10	4.46E-08	3.08E-09	2.00E-11	3.56E-08	6.38E-09	6.02E-11	2.73E-08	1.21E-08	1.51E-10	7.49E-09	7.13E-08	7.90E-10	0.00E+00	2.09E-07
3575	**638851.33**	4294595.78	4.20E-10	4.71E-08	3.39E-09	2.16E-11	3.92E-08	7.02E-09	6.32E-11	3.03E-08	1.34E-08	1.56E-10	8.29E-09	7.85E-08	8.57E-10	0.00E+00	2.29E-07
3576	**638951.33**	4294595.78	4.65E-10	4.92E-08	3.74E-09	2.37E-11	4.39E-08	7.76E-09	6.87E-11	3.46E-08	1.48E-08	1.73E-10	9.37E-09	8.68E-08	9.75E-10	0.00E+00	2.52E-07
3577	**639051.33**	4294595.78	5.13E-10	5.31E-08	4.14E-09	2.59E-11	5.05E-08	8.58E-09	7.74E-11	3.95E-08	1.63E-08	2.02E-10	1.04E-08	9.59E-08	1.14E-09	0.00E+00	2.80E-07
3578	**639151.33**	4294595.78	5.68E-10	6.26E-08	4.58E-09	3.05E-11	5.99E-08	9.49E-09	9.09E-11	4.54E-08	1.81E-08	2.38E-10	1.09E-08	1.06E-07	1.35E-09	0.00E+00	3.19E-07
3579	**639251.33**	4294595.78	6.34E-10	7.51E-08	5.11E-09	3.73E-11	7.05E-08	1.06E-08	1.08E-10	5.24E-08	2.02E-08	2.78E-10	1.13E-08	1.19E-07	1.62E-09	0.00E+00	3.66E-07
3580	**639351.33**	4294595.78	7.16E-10	8.88E-08	5.77E-09	4.49E-11	8.14E-08	1.20E-08	1.29E-10	6.01E-08	2.28E-08	3.30E-10	1.18E-08	1.34E-07	1.97E-09	0.00E+00	4.20E-07
3581	**639451.33**	4294595.78	8.24E-10	1.05E-07	6.64E-09	5.57E-11	8.99E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3601	**639051.33**	4294695.78	5.16E-10	6.30E-08	4.15E-09	2.92E-11	6.08E-08	8.61E-09	8.84E-11	4.66E-08	1.64E-08	2.30E-10	1.09E-08	9.63E-08	1.30E-09	0.00E+00	3.09E-07
3602	**639151.33**	4294695.78	5.76E-10	7.40E-08	4.64E-09	3.43E-11	7.39E-08	9.62E-09	1.05E-10	5.47E-08	1.83E-08	2.77E-10	1.17E-08	1.08E-07	1.59E-09	0.00E+00	3.57E-07
3603	**639251.33**	4294695.78	6.51E-10	9.08E-08	5.24E-09	4.32E-11	8.89E-08	1.09E-08	1.29E-10	6.45E-08	2.07E-08	3.35E-10	1.22E-08	1.22E-07	1.98E-09	0.00E+00	4.18E-07
3604	**639351.33**	4294695.78	7.45E-10	1.11E-07	6.00E-09	5.45E-11	1.03E-07	1.24E-08	1.61E-10	7.47E-08	2.37E-08	4.15E-10	1.28E-08	1.39E-07	2.48E-09	0.00E+00	4.87E-07
3605	**639451.33**	4294695.78	8.72E-10	1.35E-07	7.02E-09	7.04E-11	1.12E-07	1.46E-08	2.02E-10	8.30E-08	2.77E-08	5.12E-10	1.37E-08	1.63E-07	3.08E-09	0.00E+00	5.61E-07
3606	**639551.33**	4294695.78	1.04E-09	1.62E-07	8.40E-09	8.93E-11	1.14E-07	1.74E-08	2.42E-10	8.86E-08	3.31E-08	6.06E-10	1.45E-08	1.95E-07	3.61E-09	0.00E+00	6.38E-07
3607	**639651.33**	4294695.78	1.26E-09	1.81E-07	1.02E-08	1.01E-10	1.10E-07	2.11E-08	2.63E-10	8.95E-08	4.01E-08	6.48E-10	1.53E-08	2.36E-07	3.82E-09	0.00E+00	7.09E-07
3608	**639751.33**	4294695.78	1.56E-09	1.82E-07	1.25E-08	9.87E-11	1.02E-07	2.60E-08	2.53E-10	8.48E-08	4.95E-08	6.16E-10	1.61E-08	2.91E-07	3.58E-09	0.00E+00	7.71E-07
3609	**639851.33**	4294695.78	2.06E-09	1.64E-07	1.66E-08	8.49E-11	9.20E-08	3.44E-08	2.21E-10	7.59E-08	6.55E-08	5.35E-10	1.73E-08	3.85E-07	3.09E-09	0.00E+00	8.57E-07
3610	**639951.33**	4294695.78	3.35E-09	1.36E-07	2.70E-08	6.81E-11	8.00E-08	5.60E-08	1.82E-10	6.54E-08	1.07E-07	4.39E-10	1.87E-08	6.27E-07	2.58E-09	0.00E+00	1.12E-06
3611	**640151.33**	4294695.78	1.19E-08	8.68E-08	9.63E-08	4.32E-11	5.73E-08	2.00E-07	1.19E-10	4.62E-08	3.80E-07	2.92E-10	2.09E-08	2.23E-06	1.85E-09	0.00E+00	3.13E-06
3612	**640251.33**	4294695.78	4.14E-09	6.99E-08	3.34E-08	3.55E-11	4.82E-08	6.92E-08	9.89E-11	3.88E-08	1.32E-07	2.43E-10	2.12E-08	7.74E-07	1.61E-09	0.00E+00	1.19E-06
3613	**637951.33**	4294795.78	1.96E-10	2.40E-08	1.58E-09	1.36E-11	2.37E-08	3.28E-09	4.08E-11	2.09E-08	6.23E-09	1.11E-10	7.73E-09	3.66E-08	5.10E-10	0.00E+00	1.25E-07
3614	**638051.33**	4294795.78	2.06E-10	2.78E-08	1.66E-09	1.50E-11	2.64E-08	3.44E-09	4.46E-11	2.28E-08	6.55E-09	1.21E-10	8.00E-09	3.85E-08	5.46E-10	0.00E+00	1.36E-07
3615	**638151.33**	4294795.78	2.17E-10	3.20E-08	1.75E-09	1.64E-11	2.92E-08	3.63E-09	4.87E-11	2.48E-08	6.90E-09	1.32E-10	8.28E-09	4.06E-08	5.87E-10	0.00E+00	1.48E-07
3616	**638251.33**	4294795.78	2.31E-10	3.69E-08	1.86E-09	1.81E-11	3.24E-08	3.86E-09	5.42E-11	2.68E-08	7.34E-09	1.45E-10	8.51E-09	4.31E-08	6.38E-10	0.00E+00	1.62E-07
3617	**638351.33**	4294795.78	2.48E-10	4.21E-08	2.00E-09	2.00E-11	3.60E-08	4.15E-09	6.08E-11	2.88E-08	7.90E-09	1.59E-10	8.66E-09	4.64E-08	6.96E-10	0.00E+00	1.77E-07
3618	**640051.33**	4294795.78	1.64E-08	1.12E-07	1.32E-07	5.27E-11	7.02E-08	2.74E-07	1.45E-10	5.63E-08	5.21E-07	3.55E-10	2.23E-08	3.06E-06	2.20E-09	0.00E+00	4.27E-06
3619	**640151.33**	4294795.78	1.02E-08	8.62E-08	8.23E-08	4.15E-11	5.76E-08	1.71E-07	1.16E-10	4.61E-08	3.25E-07	2.85E-10	2.29E-08	1.91E-06	1.86E-09	0.00E+00	2.71E-06
3620	**640251.33**	4294795.78	4.07E-09	6.83E-08	3.28E-08	3.36E-11	4.75E-08	6.80E-08	9.47E-11	3.82E-08	1.29E-07	2.34E-10	2.28E-08	7.60E-07	1.61E-09	0.00E+00	1.17E-06
3621	**637951.33**	4294895.78	1.96E-10	2.24E-08	1.58E-09	1.34E-11	2.33E-08	3.27E-09	3.96E-11	2.09E-08	6.22E-09	1.08E-10	8.15E-09	3.66E-08	5.15E-10	0.00E+00	1.23E-07
3622	**638051.33**	4294895.78	2.06E-10	2.59E-08	1.66E-09	1.47E-11	2.61E-08	3.43E-09	4.39E-11	2.31E-08	6.54E-09	1.20E-10	8.38E-09	3.84E-08	5.54E-10	0.00E+00	1.35E-07
3623	**638151.33**	4294895.78	2.16E-10	3.01E-08	1.74E-09	1.61E-11	2.94E-08	3.61E-09	4.83E-11	2.56E-08	6.87E-09	1.32E-10	8.68E-09	4.04E-08	5.98E-10	0.00E+00	1.47E-07
3624	**638251.33**	4294895.78	2.29E-10	3.54E-08	1.84E-09	1.79E-11	3.32E-08	3.82E-09	5.37E-11	2.83E-08	7.27E-09	1.46E-10	8.98E-09	4.27E-08	6.52E-10	0.00E+00	1.63E-07
3625	**638351.33**	4294895.78	2.44E-10	4.17E-08	1.97E-09	2.00E-11	3.77E-08	4.08E-09	6.06E-11	3.13E-08	7.76E-09	1.63E-10	9.23E-09	4.56E-08	7.18E-10	0.00E+00	1.80E-07
3626	**640051.33**	4294895.78	2.34E-08	1.11E-07	1.88E-07	5.02E-11	7.12E-08	3.90E-07	1.41E-10	5.65E-08	7.43E-07	3.45E-10	2.48E-08	4.36E-06	2.21E-09	0.00E+00	5.97E-06
3627	**640151.33**	4294895.78	9.18E-09	8.41E-08	7.40E-08	3.90E-11	5.72E-08	1.53E-07	1.11E-10	4.56E-08	2.92E-07	2.73E-10	2.50E-08	1.71E-06	1.86E-09	0.00E+00	2.46E-06
3628	**640251.33**	4294895.78	4.08E-09	6.58E-08	3.29E-08	3.16E-11	4.67E-08	6.81E-08	8.95E-11	3.74E-08	1.30E-07	2.22E-10	2.43E-08	7.62E-07	1.60E-09	0.00E+00	1.17E-06
3629	**637951.33**	4294995.78	1.94E-10	2.15E-08	1.56E-09	1.33E-11	2.28E-08	3.24E-09	3.85E-11	2.04E-08	6.17E-09	1.04E-10	8.77E-09	3.63E-08	5.22E-10	0.00E+00	1.22E-07
3630	**638051.33**	4294995.78	2.04E-10	2.45E-08	1.65E-09	1.45E-11	2.58E-08	3.41E-09	4.27E-11	2.30E-08	6.50E-09	1.17E-10	8.89E-09	3.82E-08	5.61E-10	0.00E+00	1.33E-07
3631	**638151.33**	4294995.78	2.16E-10	2.83E-08	1.74E-09	1.58E-11	2.93E-08	3.60E-09	4.75E-11	2.60E-08	6.85E-09	1.30E-10	9.15E-09	4.03E-08	6.06E-10	0.00E+00	1.46E-07
3632	**638251.33**	4294995.78	2.28E-10	3.33E-08	1.84E-09	1.76E-11	3.34E-08	3.82E-09	5.32E-11	2.93E-08	7.27E-09	1.46E-10	9.47E-09	4.27E-08	6.63E-10	0.00E+00	1.62E-07
3633	**638351.33**	4294995.78	2.43E-10	3.98E-08	1.96E-09	1.99E-11	3.85E-08	4.07E-09	6.00E-11	3.31E-08	7.74E-09	1.64E-10	9.81E-09	4.55E-08	7.35E-10	0.00E+00	1.82E-07
3634	**640151.33**	4294995.78	8.77E-09	8.14E-08	7.06E-08	3.65E-11	5.67E-08	1.46E-07	1.04E-10	4.48E-08	2.79E-07	2.59E-10	2.71E-08	1.64E-06	1.85E-09	0.00E+00	2.36E-06
3635	**640251.33**	4294995.78	4.24E-09	6.30E-08	3.42E-08	2.95E-11	4.60E-08	7.09E-08	8.46E-11	3.64E-08	1.35E-07	2.12E-10	2.57E-08	7.93E-07	1.58E-09	0.00E+00	1.21E-06
3636	**637951.33**	4295095.78	1.91E-10	2.11E-08	1.54E-09	1.33E-11	2.25E-08	3.19E-09	3.81E-11	1.97E-08	6.08E-09	1.02E-10	9.61E-09	3.57E-08	5.28E-10	0.00E+00	1.20E-07
3637	**638051.33**	4295095.78	2.02E-10	2.38E-08	1.62E-09	1.45E-11	2.56E-08	3.37E-09	4.20E-11	2.26E-08	6.41E-09	1.14E-10	9.61E-09	3.77E-08	5.71E-10	0.00E+00	1.32E-07
3638	**638151.33**	4295095.78	2.13E-10	2.72E-08	1.72E-09	1.57E-11	2.93E-08	3.56E-09	4.65E-11	2.60E-08	6.78E-09	1.27E-10	9.75E-09	3.99E-08	6.18E-10	0.00E+00	1.45E-07
3639	**638251.33**	4295095.78	2.27E-10	3.17E-08	1.83E-09	1.72E-11	3.36E-08	3.78E-09	5.19E-11	2.99E-08	7.20E-09	1.43E-10	1.00E-08	4.23E-08	6.74E-10	0.00E+00	1.62E-07
3640	**638351.33**	4295095.78	2.42E-10	3.78E-08	1.95E-09	1.93E-11	3.91E-08	4.04E-09	5.90E-11	3.44E-08	7.69E-09	1.63E-10	1.04E-08	4.52E-08	7.46E-10	0.00E+00	1.82E-07
3641	**640151.33**	4295095.78	8.90E-09	7.79E-08	7.17E-08	3.37E-11	5.59E-08	1.49E-07	9.80E-11	4.36E-08	2.83E-07	2.46E-10	2.92E-08	1.66E-06	1.85E-09	0.00E+00	2.38E-06
3642	**640251.33**	4295095.78	4.73E-09	6.00E-08	3.81E-08	2.74E-11	4.50E-08	7.90E-08	8.00E-11	3.52E-08	1.50E-07	2.01E-10	2.70E-08	8.83E-07	1.57E-09	0.00E+00	1.32E-06
3643	**637951.33**	4295195.78	1.86E-10	2.10E-08	1.50E-09	1.32E-11	2.22E-08	3.11E-09	3.86E-11	1.89E-08	5.93E-09	1.01E-10	1.06E-08	3.48E-08	5.38E-10	0.00E+00	1.19E-07
3644	**638051.33**	4295195.78	1.97E-10	2.35E-08	1.59E-09	1.44E-11	2.54E-08	3.29E-09	4.23E-11	2.19E-08	6.26E-09	1.13E-10	1.06E-08	3.68E-08	5.81E-10	0.00E+00	1.30E-07
3645	**638151.33**	4295195.78	2.08E-10	2.67E-08	1.68E-09	1.58E-11	2.94E-08	3.48E-09	4.65E-11	2.56E-08	6.62E-09	1.26E-10	1.06E-08	3.89E-08	6.29E-10	0.00E+00	1.44E-07
3646	**638251.33**	4295195.78	2.21E-10	3.09E-08	1.78E-09	1.74E-11	3.41E-08	3.70E-09	5.19E-11	3.00E-08	7.04E-09	1.42E-10	1.07E-08	4.14E-08	6.89E-10	0.00E+00	1.61E-07
3647	**638351.33**	4295195.78	2.37E-10	3.65E-08	1.91E-09	1.93E-11	4.01E-08	3.96E-09	5.88E-11	3.52E-08	7.53E-09	1.62E-10	1.11E-08	4.43E-08	7.62E-10	0.00E+00	1.82E-07
3648	**640151.33**	4295195.78	1.02E-08	7.42E-08	8.22E-08	3.14E-11	5.45E-08	1.70E-07	9.21E-11	4.22E-08	3.24E-07	2.31E-10	3.11E-08	1.91E-06	1.84E-09	0.00E+00	2.70E-06
3649	**640251.33**	4295195.78	6.31E-09	5.74E-08	5.08E-08	2.58E-11	4.34E-08	1.05E-07	7.47E-11	3.39E-08	2.01E-07	1.88E-10	2.80E-08	1.18E-06	1.55E-09	0.00E+00	1.71E-06
3650	**640351.33**	4295195.78	5.28E-09	4.61E-08	4.26E-08	2.18E-11	3.54E-08	8.83E-08	6.19E-11	2.79E-08	1.68E-07	1.55E-10	2.46E-08	9.87E-07	1.32E-09	0.00E+00	1.43E-06
3651	**640451.33**	4295195.78	5.02E-09	3.81E-08	4.04E-08	1.88E-11	2.95E-08	8.38E-08	5.25E-11	2.35E-08	1.60E-07	1.32E-10	2.16E-08	9.37E-07	1.14E-09	0.00E+00	1.34E-06
3652	**640551.33**	4295195.78	5.04E-09	3.22E-08	4.06E-08	1.65E-11	2.52E-08	8.42E-08	4.59E-11	2.02E-08	1.60E-07	1.15E-10	1.90E-08	9.42E-07	9.90E-10	0.00E+00	1.33E-06
3653	**637951.33**	4295295.78	1.82E-10	2.09E-08	1.47E-09	1.33E-11	2.13E-08	3.04E-09	3.82E-11	1.81E-08	5.79E-09	1.01E-10	1.16E-08	3.40E-08	5.47E-10	0.00E+00	1.17E-07
3654	**638051.33**	4295295.78	1.92E-10	2.32E-08	1.55E-09	1.45E-11	2.46E-08	3.20E-09	4.20E-11	2.10E-08	6.10E-09	1.12E-10	1.16E-08	3.58E-08	5.91E-10	0.00E+00	1.28E-07
3655	**638151.33**	4295295.78	2.03E-10	2.63E-08	1.64E-09	1.58E-11	2.88E-08	3.39E-09	4.67E-11	2.48E-08	6.46E-09	1.25E-10	1.16E-08	3.80E-08	6.45E-10	0.00E+00	1.42E-07
3656	**638251.33**	4295295.78	2.16E-10	3.02E-08	1.74E-09	1.74E-11	3.40E-08	3.61E-09	5.23E-11	2.96E-08	6.87E-09	1.41E-10	1.17E-08	4.04E-08	7.07E-10	0.00E+00	1.59E-07
3657	**638351.33**	4295295.78	2.31E-10	3.55E-08	1.86E-09	1.94E-11	4.06E-08	3.87E-09	5.92E-11	3.55E-08	7.36E-09	1.62E-10	1.19E-08	4.32E-08	7.85E-10	0.00E+00	1.81E-07
3658	**640151.33**	4295295.78	2.08E-08	7.06E-08	1.68E-07	2.91E-11	5.25E-08	3.48E-07	8.48E-11	4.05E-08	6.62E-07	2.14E-10	3.27E-08	3.89E-06	1.82E-09	0.00E+00	5.29E-06
3659	**640251.33**	4295295.78	1.82E-08	5.50E-08	1.46E-07	2.42E-11	4.17E-08	3.03E-07	6.89E-11	3.26E-08	5.77E-07	1.73E-10	2.88E-08	3.39E-06	1.52E-09	0.00E+00	4.60E-06
3660	**640351.33**	4295295.78	1.88E-08	4.43E-08	1.52E-07	2.05E-11	3.40E-08	3.14E-07	5.77E-11	2.69E-08	5.98E-07	1.45E-10	2.49E-08	3.51E-06	1.29E-09	0.00E+00	4.73E-06
3661	**640451.33**	4295295.78	2.13E-08	3.68E-08	1.72E-07	1.77E-11	2.84E-08	3.56E-07	4.96E-11	2.27E-08	6.77E-07	1.25E-10	2.17E-08	3.98E-06	1.11E-09	0.00E+00	5.32E-06
3662	**640551.33**	4295295.78	2.50E-08	3.13E-08	2.01E-07	1.55E-11	2.43E-08	4.18E-07	4.34E-11	1.95E-08	7.95E-07	1.09E-10	1.90E-08	4.67E-06	9.63E-10	0.00E+00	6.20E-06
3663	**637951.33**	4295395.78	1.79E-10	2.09E-08	1.45E-09	1.30E-11	2.03E-08	3.00E-09	3.70E-11	1.75E-08	5.70E-09	9.71E-11	1.23E-08	3.35E-08	5.51E-10	0.00E+00	1.16E-07
3664	**638051.33**	4295395.78	1.89E-10	2.32E-08	1.52E-09	1.43E-11	2.34E-08	3.16E-09	4.08E-11	2.02E-08	6.02E-09	1.08E-10	1.27E-08	3.53E-08	6.04E-10	0.00E+00	1.27E-07
3665	**638151.33**	4295395.78	2.00E-10	2.60E-08	1.61E-09	1.59E-11	2.75E-08	3.35E-09	4.56E-11	2.37E-08	6.37E-09	1.22E-10	1.29E-08	3.74E-08	6.62E-10	0.00E+00	1.40E-07
3666	**638251.33**	4295395.78	2.14E-10	2.98E-08	1.72E-09	1.77E-11	3.30E-08	3.57E-09	5.16E-11	2.86E-08	6.80E-09	1.40E-10	1.29E-08	3.99E-08	7.32E-10	0.00E+00	1.58E-07
3667	**638351.33**	4295395.78	2.29E-10	3.48E-08	1.85E-09	1.97E-11	4.02E-08	3.83E-09	5.91E-11	3.52E-08	7.29E-09	1.62E-10	1.31E-08	4.28E-08	8.19E-10	0.00E+00	1.80E-07
3668	**640151.33**	4295395.78	1.39E-08	6.81E-08	1.12E-07	2.72E-11	5.07E-08	2.32E-07	7.86E-11	3.91E-08	4.42E-07	1.97E-10	3.42E-08	2.60E-06	1.82E-09	0.00E+00	3.59E-06
3669	**640251.33**	4295395.78	1.00E-08	5.32E-08	8.08E-08	2.27E-11	4.01E-08	1.67E-07	6.46E-11	3.14E-08	3.19E-07	1.62E-10	2.94E-08	1.87E-06	1.51E-09	0.00E+00	2.61E-06
3670	**640351.33**	4295395.78	8.74E-09	4.31E-08	7.04E-08	1.93E-11	3.27E-08	1.46E-07	5.45E-11	2.59E-08	2.78E-07	1.36E-10	2.52E-08	1.63E-06	1.27E-09	0.00E+00	2.26E-06
3671	**640451.33**	4295395.78	7.88E-09	3.60E-08	6.35E-08	1.68E-11	2.75E-08	1.32E-07	4.71E-11	2.19E-08	2.50E-07	1.18E-10	2.17E-08	1.47E-06	1.09E-09	0.00E+00	2.03E-06
3672	**640551.33**	4295395.78	7.04E-09	3.06E-08	5.67E-08	1.48E-11	2.35E-08	1.18E-07	4.11E-11	1.89E-08	2.24E-07	1.03E-10	1.87E-08	1.31E-06	9.39E-10	0.00E+00	1.81E-06
3673	**637951.33**	4295495.78	1.79E-10	2.10E-08	1.44E-09	1.28E-11	2.00E-08	2.99E-09	3.63E-11	1.72E-08	5.69E-09	9.58E-11	1.27E-08	3.34E-08	5.48E-10	0.00E+00	1.15E-07
3674	**638051.33**	4295495.78	1.89E-10	2.32E-08	1.52E-09	1.41E-11	2.28E-08	3.16E-09	3.99E-11	1.96E-08	6.01E-09	1.06E-10	1.35E-08	3.53E-08	6.06E-10	0.00E+00	1.26E-07
3675	**638151.33**	4295495.78	2.01E-10	2.63E-08	1.62E-09	1.56E-11	2.67E-08	3.36E-09	4.47E-11	2.30E-08	6.39E-09	1.19E-10	1.41E-08	3.75E-08	6.76E-10	0.00E+00	1.40E-07
3676	**638251.33**	4295495.78	2.15E-10	3.02E-08	1.73E-09	1.76E-11	3.22E-08	3.59E-09	5.08E-11	2.78E-08	6.83E-09	1.36E-10	1.45E-08	4.01E-08	7.60E-10	0.00E+00	1.58E-07
3677	**638351.33**	4295495.78	2.30E-10	3.52E-08	1.85E-09	2.00E-11	3.97E-08	3.84E-09	5.87E-11	3.45E-08	7.32E-09	1.59E-10	1.48E-08	4.30E-08	8.60E-10	0.00E+00	1.81E-07
3678	**640151.33**	4295495.78	7.88E-09	6.68E-08	6.35E-08	2.62E-11	4.91E-08	1.32E-07	7.54E-11	3.78E-08	2.51E-07	1.87E-10	3.54E-08	1.47E-06	1.81E-09	0.00E+00	2.12E-06
3679	**640251.33**	4295495.78	4.90E-09	5.24E-08	3.95E-08	2.20E-11	3.88E-08	8.18E-08	6.25E-11	3.04E-08	1.56E-07	1.54E-10	2.98E-08	9.15E-07	1.49E-09	0.00E+00	1.35E-06
3680	**640351.33**	4295495.78	4.14E-09	4.26E-08	3.34E-08	1.88E-11	3.18E-08	6.91E-08	5.28E-11	2.52E-08	1.32E-07	1.30E-10	2.52E-08	7.73E-07	1.25E-09	0.00E+00	1.14E-06
3681	**640451.33**	4295495.78	3.75E-09	3.54E-08	3.02E-08	1.64E-11	2.68E-08	6.26E-08	4.54E-11	2.14E-08	1.19E-07	1.12E-10	2.14E-08	7.01E-07	1.07E-09	0.00E+00	1.02E-06
3682	**640551.33**	4295495.78	3.49E-09	3.02E-08	2.81E-08	1.46E-11	2.30E-08	5.83E-08	3.99E-11	1.85E-08	1.11E-07	9.82E-11	1.84E-08	6.52E-07	9.26E-10	0.00E+00	9.44E-07
3683	**637951.33**	4295595.78	1.82E-10	2.11E-08	1.47E-09	1.26E-11	2.01E-08	3.04E-09	3.60E-11	1.72E-08	5.78E-09	9.62E-11	1.26E-08	3.40E-08	5.47E-10	0.00E+00	1.16E-07
3684	**638051.33**	4295595.78	1.92E-10	2.35E-08	1.55E-09	1.39E-11	2.29E-08	3.21E-09	3.98E-11	1.96E-08	6.12E-09	1.06E-10	1.39E-08	3.59E-08	6.08E-10	0.00E+00	1.28E-07
3685	**638151.33**	4295595.78	2.04E-10	2.66E-08	1.65E-09	1.55E-11	2.66E-08	3.41E-09	4.47E-11	2.28E-08	6.50E-09	1.20E-10	1.50E-08	3.82E-08	6.83E-10	0.00E+00	1.42E-07
3686	**638251.33**	4295595.78	2.18E-10	3.06E-08	1.75E-09	1.76E-11	3.16E-08	3.63E-09	5.10E-11	2.72E-08	6.92E-09	1.37E-10	1.60E-08	4.06E-08	7.74E-10	0.00E+00	1.59E-07
3687	**638351.33**	4295595.78	2.32E-10	3.55E-08	1.87E-09	2.00E-11	3.88E-08	3.87E-09	5.89E-11	3.36E-08	7.37E-09	1.60E-10	1.66E-08	4.33E-08	8.85E-10	0.00E+00	1.82E-07
3688	**640151.33**	4295595.78	5.29E-09	6.60E-08	4.26E-08	2.60E-11	4.77E-08	8.83E-08	7.50E-11	3.68E-08	1.68E-07	1.81E-10	3.62E-08	9.87E-07	1.81E-09	0.00E+00	1.48E-06
3689	**640251.33**	4295595.78	3.35E-09	5.19E-08	2.70E-08	2.18E-11	3.80E-08	5.59E-08	6.20E-11	2.97E-08	1.06E-07	1.49E-10	2.99E-08	6.26E-07	1.48E-09	0.00E+00	9.70E-07
3690	**640351.33**	4295595.78	2.79E-09	4.22E-08	2.25E-08	1.88E-11	3.13E-08	4.66E-08	5.26E-11	2.46E-08	8.86E-08	1.27E-10	2.49E-08	5.21E-07	1.24E-09	0.00E+00	8.06E-07
3691	**640451.33**	4295595.78	2.51E-09	3.50E-08	2.02E-08	1.65E-11	2.64E-08	4.19E-08	4.57E-11	2.09E-08	7.98E-08	1.10E-10	2.09E-08	4.69E-07	1.05E-09	0.00E+00	7.18E-07
3692	**640551.33**	4295595.78	2.31E-09	2.99E-08	1.86E-08	1.47E-11	2.27E-08	3.85E-08	4.05E-11	1.81E-08	7.34E-08	9.78E-11	1.76E-08	4.31E-07	9.14E-10	0.00E+00	6.53E-07
3693	**637951.33**	4295695.78	1.85E-10	2.11E-08	1.49E-09	1.24E-11	2.03E-08	3.09E-09	3.62E-11	1.73E-08	5.88E-09	9.60E-11	1.22E-08	3.45E-08	5.44E-10	0.00E+00	1.17E-07
3694	**638051.33**	4295695.78	1.95E-10	2.35E-08	1.57E-09	1.37E-11	2.29E-08	3.26E-09	3.99E-11	1.96E-08	6.20E-09	1.06E-10	1.38E-08	3.64E-08	6.07E-10	0.00E+00	1.28E-07
3695	**638151.33**	4295695.78	2.06E-10	2.65E-08	1.66E-09	1.53E-11	2.64E-08	3.44E-09	4.45E-11	2.27E-08	6.56E-09	1.19E-10	1.55E-08	3.85E-08	6.86E-10	0.00E+00	1.42E-07
3696	**638251.33**	4295695.78	2.18E-10	3.03E-08	1.76E-09	1.72E-11	3.12E-08	3.65E-09	5.04E-11	2.70E-08	6.94E-09	1.36E-10	1.70E-08	4.08E-08	7.84E-10	0.00E+00	1.60E-07
3697	**638351.33**	4295695.78	2.32E-10	3.52E-08	1.87E-09	1.97E-11	3.80E-08	3.88E-09	5.82E-11	3.30E-08	7.39E-09	1.58E-10	1.83E-08	4.34E-08	9.06E-10	0.00E+00	1.82E-07
3698	**640051.33**	4295695.78	6.90E-09	8.61E-08	5.56E-08	3.19E-11	6.07E-08	1.15E-07	9.44E-11	4.62E-08	2.19E-07	2.21E-10	4.53E-08	1.29E-06	2.26E-09	0.00E+00	1.93E-06
3699	**640151.33**	4295695.78	3.59E-09	6.51E-08	2.89E-08	2.60E-11	4.66E-08	6.00E-08	7.58E-11	3.60E-08	1.14E-07	1.77E-10	3.65E-08	6.71E-07	1.80E-09	0.00E+00	1.06E-06
3700	**640251.33**	4295695.78	2.52E-09	5.12E-08	2.03E-08	2.19E-11	3.73E-08	4.21E-08	6.28E-11	2.91E-08	8.01E-08	1.48E-10	2.95E-08	4.71E-07	1.47E-09	0.00E+00	7.64E-07
3701	**640351.33**	4295695.78	2.12E-09	4.18E-08	1.71E-08	1.88E-11	3.09E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3721	**640151.33**	4295895.78	1.97E-09	6.39E-08	1.59E-08	2.60E-11	4.49E-08	3.29E-08	7.67E-11	3.49E-08	6.27E-08	1.70E-10	3.54E-08	3.68E-07	1.72E-09	0.00E+00	6.63E-07
3722	**640251.33**	4295895.78	1.61E-09	5.11E-08	1.30E-08	2.19E-11	3.61E-08	2.70E-08	6.40E-11	2.84E-08	5.13E-08	1.43E-10	2.78E-08	3.02E-07	1.40E-09	0.00E+00	5.40E-07
3723	**640351.33**	4295895.78	1.42E-09	4.19E-08	1.14E-08	1.89E-11	3.00E-08	2.37E-08	5.47E-11	2.38E-08	4.51E-08	1.23E-10	2.23E-08	2.65E-07	1.17E-09	0.00E+00	4.66E-07
3724	**640451.33**	4295895.78	1.29E-09	3.51E-08	1.04E-08	1.66E-11	2.54E-08	2.16E-08	4.77E-11	2.03E-08	4.12E-08	1.08E-10	1.82E-08	2.42E-07	1.00E-09	0.00E+00	4.17E-07
3725	**640551.33**	4295895.78	1.22E-09	3.00E-08	9.81E-09	1.49E-11	2.20E-08	2.03E-08	4.23E-11	1.77E-08	3.87E-08	9.59E-11	1.54E-08	2.28E-07	8.80E-10	0.00E+00	3.84E-07
3726	**637951.33**	4295995.78	1.81E-10	2.11E-08	1.46E-09	1.25E-11	2.03E-08	3.03E-09	3.64E-11	1.73E-08	5.76E-09	9.64E-11	1.02E-08	3.39E-08	5.34E-10	0.00E+00	1.14E-07
3727	**638051.33**	4295995.78	1.89E-10	2.35E-08	1.53E-09	1.37E-11	2.29E-08	3.16E-09	4.05E-11	1.97E-08	6.02E-09	1.08E-10	1.17E-08	3.54E-08	5.94E-10	0.00E+00	1.25E-07
3728	**638151.33**	4295995.78	1.98E-10	2.64E-08	1.59E-09	1.52E-11	2.63E-08	3.30E-09	4.51E-11	2.28E-08	6.29E-09	1.22E-10	1.38E-08	3.70E-08	6.70E-10	0.00E+00	1.38E-07
3729	**638251.33**	4295995.78	2.08E-10	3.00E-08	1.68E-09	1.72E-11	3.07E-08	3.48E-09	5.08E-11	2.68E-08	6.62E-09	1.39E-10	1.64E-08	3.89E-08	7.66E-10	0.00E+00	1.56E-07
3730	**638351.33**	4295995.78	2.19E-10	3.46E-08	1.77E-09	1.98E-11	3.69E-08	3.66E-09	5.83E-11	3.24E-08	6.97E-09	1.61E-10	1.95E-08	4.10E-08	8.94E-10	0.00E+00	1.78E-07
3731	**640051.33**	4295995.78	1.71E-09	7.92E-08	1.38E-08	3.10E-11	5.59E-08	2.85E-08	9.51E-11	4.31E-08	5.43E-08	2.05E-10	4.50E-08	3.19E-07	2.11E-09	0.00E+00	6.43E-07
3732	**640151.33**	4295995.78	1.56E-09	6.22E-08	1.26E-08	2.60E-11	4.36E-08	2.61E-08	7.73E-11	3.40E-08	4.97E-08	1.67E-10	3.37E-08	2.92E-07	1.66E-09	0.00E+00	5.57E-07
3733	**640251.33**	4295995.78	1.36E-09	5.04E-08	1.10E-08	2.21E-11	3.55E-08	2.27E-08	6.44E-11	2.80E-08	4.33E-08	1.41E-10	2.63E-08	2.54E-07	1.36E-09	0.00E+00	4.74E-07
3734	**640351.33**	4295995.78	1.21E-09	4.17E-08	9.74E-09	1.90E-11	2.96E-08	2.02E-08	5.47E-11	2.35E-08	3.84E-08	1.21E-10	2.11E-08	2.26E-07	1.14E-09	0.00E+00	4.13E-07
3735	**640451.33**	4295995.78	1.12E-09	3.52E-08	9.00E-09	1.67E-11	2.52E-08	1.87E-08	4.77E-11	2.02E-08	3.55E-08	1.07E-10	1.74E-08	2.09E-07	9.79E-10	0.00E+00	3.72E-07
3736	**640551.33**	4295995.78	1.05E-09	3.02E-08	8.48E-09	1.49E-11	2.19E-08	1.76E-08	4.26E-11	1.76E-08	3.35E-08	9.59E-11	1.48E-08	1.97E-07	8.57E-10	0.00E+00	3.43E-07
3737	**637951.33**	4296095.78	1.76E-10	2.13E-08	1.42E-09	1.26E-11	2.00E-08	2.95E-09	3.69E-11	1.73E-08	5.61E-09	9.78E-11	9.86E-09	3.30E-08	5.30E-10	0.00E+00	1.12E-07
3738	**638051.33**	4296095.78	1.84E-10	2.36E-08	1.48E-09	1.38E-11	2.25E-08	3.08E-09	4.03E-11	1.96E-08	5.86E-09	1.08E-10	1.12E-08	3.44E-08	5.88E-10	0.00E+00	1.23E-07
3739	**638151.33**	4296095.78	1.93E-10	2.63E-08	1.55E-09	1.54E-11	2.58E-08	3.22E-09	4.45E-11	2.25E-08	6.12E-09	1.20E-10	1.30E-08	3.60E-08	6.62E-10	0.00E+00	1.35E-07
3740	**638251.33**	4296095.78	2.02E-10	2.95E-08	1.63E-09	1.74E-11	3.01E-08	3.38E-09	5.04E-11	2.64E-08	6.43E-09	1.37E-10	1.54E-08	3.78E-08	7.58E-10	0.00E+00	1.52E-07
3741	**638351.33**	4296095.78	2.14E-10	3.39E-08	1.72E-09	1.98E-11	3.62E-08	3.57E-09	5.80E-11	3.18E-08	6.80E-09	1.59E-10	1.86E-08	3.99E-08	8.86E-10	0.00E+00	1.74E-07
3742	**640051.33**	4296095.78	1.37E-09	7.39E-08	1.10E-08	3.04E-11	5.35E-08	2.29E-08	9.42E-11	4.15E-08	4.36E-08	2.03E-10	4.28E-08	2.56E-07	2.03E-09	0.00E+00	5.49E-07
3743	**640151.33**	4296095.78	1.30E-09	5.95E-08	1.05E-08	2.58E-11	4.28E-08	2.17E-08	7.84E-11	3.36E-08	4.13E-08	1.70E-10	3.22E-08	2.43E-07	1.61E-09	0.00E+00	4.88E-07
3744	**640251.33**	4296095.78	1.17E-09	4.89E-08	9.46E-09	2.22E-11	3.51E-08	1.96E-08	6.56E-11	2.77E-08	3.73E-08	1.44E-10	2.50E-08	2.19E-07	1.32E-09	0.00E+00	4.25E-07
3745	**640351.33**	4296095.78	1.06E-09	4.09E-08	8.54E-09	1.93E-11	2.95E-08	1.77E-08	5.57E-11	2.33E-08	3.37E-08	1.23E-10	2.01E-08	1.98E-07	1.11E-09	0.00E+00	3.74E-07
3746	**640451.33**	4296095.78	9.77E-10	3.46E-08	7.87E-09	1.68E-11	2.49E-08	1.63E-08	4.78E-11	1.98E-08	3.11E-08	1.06E-10	1.67E-08	1.82E-07	9.48E-10	0.00E+00	3.36E-07
3747	**640551.33**	4296095.78	9.23E-10	3.00E-08	7.44E-09	1.48E-11	2.16E-08	1.54E-08	4.21E-11	1.74E-08	2.94E-08	9.42E-11	1.42E-08	1.72E-07	8.31E-10	0.00E+00	3.10E-07
3748	**637951.33**	4296195.78	1.72E-10	2.10E-08	1.38E-09	1.26E-11	1.98E-08	2.87E-09	3.62E-11	1.72E-08	5.46E-09	9.64E-11	9.78E-09	3.21E-08	5.29E-10	0.00E+00	1.10E-07
3749	**638051.33**	4296195.78	1.80E-10	2.32E-08	1.45E-09	1.40E-11	2.23E-08	3.01E-09	3.98E-11	1.94E-08	5.72E-09	1.07E-10	1.10E-08	3.36E-08	5.86E-10	0.00E+00	1.21E-07
3750	**638151.33**	4296195.78	1.89E-10	2.57E-08	1.52E-09	1.55E-11	2.55E-08	3.15E-09	4.42E-11	2.23E-08	6.01E-09	1.20E-10	1.27E-08	3.53E-08	6.58E-10	0.00E+00	1.33E-07
3751	**638251.33**	4296195.78	1.99E-10	2.88E-08	1.60E-09	1.73E-11	2.97E-08	3.32E-09	4.99E-11	2.60E-08	6.32E-09	1.36E-10	1.48E-08	3.71E-08	7.48E-10	0.00E+00	1.49E-07
3752	**638351.33**	4296195.78	2.11E-10	3.30E-08	1.70E-09	1.97E-11	3.57E-08	3.52E-09	5.75E-11	3.12E-08	6.71E-09	1.58E-10	1.77E-08	3.94E-08	8.72E-10	0.00E+00	1.70E-07
3753	**640051.33**	4296195.78	1.15E-09	6.85E-08	9.29E-09	2.96E-11	5.18E-08	1.92E-08	9.19E-11	4.04E-08	3.66E-08	1.98E-10	4.13E-08	2.15E-07	1.93E-09	0.00E+00	4.86E-07
3754	**640151.33**	4296195.78	1.11E-09	5.63E-08	8.95E-09	2.52E-11	4.18E-08	1.85E-08	7.72E-11	3.29E-08	3.53E-08	1.69E-10	3.08E-08	2.07E-07	1.55E-09	0.00E+00	4.35E-07
3755	**640251.33**	4296195.78	1.03E-09	4.70E-08	8.27E-09	2.21E-11	3.45E-08	1.71E-08	6.66E-11	2.74E-08	3.26E-08	1.46E-10	2.39E-08	1.92E-07	1.28E-09	0.00E+00	3.85E-07
3756	**640351.33**	4296195.78	9.47E-10	3.98E-08	7.63E-09	1.94E-11	2.93E-08	1.58E-08	5.72E-11	2.33E-08	3.01E-08	1.27E-10	1.94E-08	1.77E-07	1.09E-09	0.00E+00	3.44E-07
3757	**640451.33**	4296195.78	8.79E-10	3.42E-08	7.09E-09	1.73E-11	2.52E-08	1.47E-08	4.96E-11	2.01E-08	2.80E-08	1.11E-10	1.61E-08	1.64E-07	9.41E-10	0.00E+00	3.12E-07
3758	**640551.33**	4296195.78	8.29E-10	2.97E-08	6.68E-09	1.54E-11	2.20E-08	1.39E-08	4.33E-11	1.76E-08	2.64E-08	9.75E-11	1.37E-08	1.55E-07	8.26E-10	0.00E+00	2.87E-07
3759	**637951.33**	4296295.78	1.70E-10	2.07E-08	1.37E-09	1.27E-11	1.97E-08	2.83E-09	3.61E-11	1.71E-08	5.40E-09	9.70E-11	9.77E-09	3.17E-08	5.28E-10	0.00E+00	1.09E-07
3760	**638051.33**	4296295.78	1.78E-10	2.27E-08	1.43E-09	1.39E-11	2.21E-08	2.97E-09	3.96E-11	1.92E-08	5.66E-09	1.07E-10	1.09E-08	3.32E-08	5.82E-10	0.00E+00	1.19E-07
3761	**638151.33**	4296295.78	1.87E-10	2.52E-08	1.51E-09	1.54E-11	2.52E-08	3.13E-09	4.41E-11	2.20E-08	5.95E-09	1.19E-10	1.25E-08	3.50E-08	6.50E-10	0.00E+00	1.31E-07
3762	**638251.33**	4296295.78	1.98E-10	2.83E-08	1.59E-09	1.73E-11	2.93E-08	3.30E-09	4.97E-11	2.56E-08	6.28E-09	1.35E-10	1.44E-08	3.69E-08	7.41E-10	0.00E+00	1.47E-07
3763	**638351.33**	4296295.78	2.10E-10	3.23E-08	1.69E-09	1.99E-11	3.51E-08	3.51E-09	5.75E-11	3.07E-08	6.68E-09	1.58E-10	1.72E-08	3.92E-08	8.68E-10	0.00E+00	1.68E-07
3764	**640051.33**	4296295.78	9.93E-10	6.24E-08	8.00E-09	2.84E-11	4.94E-08	1.66E-08	8.85E-11	3.87E-08	3.16E-08	1.91E-10	3.92E-08	1.86E-07	1.83E-09	0.00E+00	4.35E-07
3765	**640151.33**	4296295.78	9.69E-10	5.24E-08	7.81E-09	2.46E-11	4.04E-08	1.62E-08	7.51E-11	3.20E-08	3.08E-08	1.64E-10	2.94E-08	1.81E-07	1.49E-09	0.00E+00	3.93E-07
3766	**640251.33**	4296295.78	9.11E-10	4.47E-08	7.34E-09	2.15E-11	3.38E-08	1.52E-08	6.48E-11	2.70E-08	2.90E-08	1.44E-10	2.31E-08	1.70E-07	1.24E-09	0.00E+00	3.53E-07
3767	**640351.33**	4296295.78	8.54E-10	3.85E-08	6.88E-09	1.92E-11	2.89E-08	1.43E-08	5.74E-11	2.31E-08	2.72E-08	1.29E-10	1.88E-08	1.60E-07	1.07E-09	0.00E+00	3.19E-07
3768	**640451.33**	4296295.78	8.00E-10	3.34E-08	6.44E-09	1.72E-11	2.51E-08	1.34E-08	5.10E-11	2.01E-08	2.54E-08	1.15E-10	1.57E-08	1.49E-07	9.31E-10	0.00E+00	2.91E-07
3769	**640551.33**	4296295.78	7.57E-10	2.93E-08	6.10E-09	1.56E-11	2.20E-08	1.26E-08	4.49E-11	1.77E-08	2.41E-08	1.01E-10	1.34E-08	1.41E-07	8.24E-10	0.00E+00	2.68E-07
3770	**637951.33**	4296395.78	1.69E-10	2.04E-08	1.36E-09	1.26E-11	1.94E-08	2.82E-09	3.58E-11	1.69E-08	5.36E-09	9.60E-11	9.80E-09	3.15E-08	5.23E-10	0.00E+00	1.08E-07
3771	**638051.33**	4296395.78	1.77E-10	2.23E-08	1.42E-09	1.38E-11	2.17E-08	2.95E-09	3.93E-11	1.89E-08	5.62E-09	1.06E-10	1.09E-08	3.30E-08	5.76E-10	0.00E+00	1.18E-07
3772	**638151.33**	4296395.78	1.86E-10	2.47E-08	1.50E-09	1.53E-11	2.48E-08	3.11E-09	4.38E-11	2.16E-08	5.93E-09	1.18E-10	1.24E-08	3.48E-08	6.47E-10	0.00E+00	1.30E-07
3773	**638251.33**	4296395.78	1.97E-10	2.75E-08	1.58E-09	1.73E-11	2.88E-08	3.28E-09	4.97E-11	2.51E-08	6.25E-09	1.35E-10	1.42E-08	3.67E-08	7.42E-10	0.00E+00	1.45E-07
3774	**638351.33**	4296395.78	2.10E-10	3.15E-08	1.69E-09	2.00E-11	3.44E-08	3.50E-09	5.82E-11	2.99E-08	6.66E-09	1.60E-10	1.68E-08	3.91E-08	8.77E-10	0.00E+00	1.65E-07
3775	**640051.33**	4296395.78	8.75E-10	5.65E-08	7.05E-09	2.70E-11	4.65E-08	1.46E-08	8.44E-11	3.67E-08	2.78E-08	1.84E-10	3.74E-08	1.63E-07	1.73E-09	0.00E+00	3.93E-07
3776	**640151.33**	4296395.78	8.61E-10	4.81E-08	6.93E-09	2.36E-11	3.86E-08	1.44E-08	7.24E-11	3.08E-08	2.74E-08	1.59E-10	2.83E-08	1.61E-07	1.44E-09	0.00E+00	3.58E-07
3777	**640251.33**	4296395.78	8.16E-10	4.17E-08	6.58E-09	2.09E-11	3.27E-08	1.36E-08	6.29E-11	2.62E-08	2.60E-08	1.39E-10	2.23E-08	1.53E-07	1.22E-09	0.00E+00	3.24E-07
3778	**640351.33**	4296395.78	7.75E-10	3.66E-08	6.24E-09	1.87E-11	2.82E-08	1.29E-08	5.54E-11	2.27E-08	2.46E-08	1.25E-10	1.82E-08	1.45E-07	1.05E-09	0.00E+00	2.96E-07
3779	**640451.33**	4296395.78	7.33E-10	3.23E-08	5.90E-09	1.69E-11	2.46E-08	1.22E-08	5.02E-11	1.99E-08	2.33E-08	1.14E-10	1.53E-08	1.37E-07	9.18E-10	0.00E+00	2.72E-07
3780	**640551.33**	4296395.78	6.95E-10	2.86E-08	5.60E-09	1.54E-11	2.18E-08	1.16E-08	4.56E-11	1.76E-08	2.21E-08	1.04E-10	1.31E-08	1.30E-07	8.16E-10	0.00E+00	2.52E-07
3781	**637951.33**	4296495.78	1.68E-10	1.99E-08	1.35E-09	1.25E-11	1.90E-08	2.80E-09	3.56E-11	1.65E-08	5.34E-09	9.53E-11	9.83E-09	3.14E-08	5.19E-10	0.00E+00	1.07E-07
3782	**638051.33**	4296495.78	1.76E-10	2.17E-08	1.42E-09	1.38E-11	2.13E-08	2.94E-09	3.92E-11	1.85E-08	5.60E-09	1.05E-10	1.10E-08	3.29E-08	5.75E-10	0.00E+00	1.16E-07
3783	**638151.33**	4296495.78	1.85E-10	2.38E-08	1.49E-09	1.53E-11	2.43E-08	3.09E-09	4.37E-11	2.10E-08	5.88E-09	1.18E-10	1.24E-08	3.46E-08	6.49E-10	0.00E+00	1.28E-07
3784	**638251.33**	4296495.78	1.95E-10	2.66E-08	1.57E-09	1.74E-11	2.82E-08	3.26E-09	5.03E-11	2.44E-08	6.20E-09	1.37E-10	1.42E-08	3.64E-08	7.49E-10	0.00E+00	1.42E-07
3785	**638351.33**	4296495.78	2.07E-10	3.04E-08	1.66E-09	2.03E-11	3.35E-08	3.45E-09	5.94E-11	2.91E-08	6.57E-09	1.62E-10	1.67E-08	3.86E-08	8.86E-10	0.00E+00	1.61E-07
3786	**640051.33**	4296495.78	7.82E-10	5.14E-08	6.30E-09	2.58E-11	4.36E-08	1.31E-08	8.05E-11	3.47E-08	2.49E-08	1.76E-10	3.64E-08	1.46E-07	1.68E-09	0.00E+00	3.59E-07
3787	**640151.33**	4296495.78	7.74E-10	4.39E-08	6.24E-09	2.25E-11	3.66E-08	1.29E-08	6.95E-11	2.93E-08	2.46E-08	1.54E-10	2.76E-08	1.45E-07	1.40E-09	0.00E+00	3.28E-07
3788	**640251.33**	4296495.78	7.40E-10	3.85E-08	5.96E-09	2.01E-11	3.13E-08	1.24E-08	6.10E-11	2.52E-08	2.35E-08	1.36E-10	2.18E-08	1.38E-07	1.19E-09	0.00E+00	2.99E-07
3789	**640351.33**	4296495.78	7.08E-10	3.43E-08	5.70E-09	1.81E-11	2.72E-08	1.18E-08	5.38E-11	2.20E-08	2.25E-08	1.21E-10	1.79E-08	1.32E-07	1.03E-09	0.00E+00	2.76E-07
3790	**640451.33**	4296495.78	6.76E-10	3.08E-08	5.45E-09	1.65E-11	2.39E-08	1.13E-08	4.82E-11	1.94E-08	2.15E-08	1.10E-10	1.50E-08	1.26E-07	9.05E-10	0.00E+00	2.56E-07
3791	**640551.33**	4296495.78	6.45E-10	2.77E-08	5.19E-09	1.50E-11	2.13E-08	1.08E-08	4.40E-11	1.73E-08	2.05E-08	1.01E-10	1.29E-08	1.20E-07	8.06E-10	0.00E+00	2.38E-07
3792	**637951.33**	4296595.78	1.67E-10	1.93E-08	1.34E-09	1.24E-11	1.87E-08	2.79E-09	3.55E-11	1.62E-08	5.30E-09	9.49E-11	9.81E-09	3.12E-08	5.18E-10	0.00E+00	1.05E-07
3793	**638051.33**	4296595.78	1.74E-10	2.09E-08	1.41E-09	1.37E-11	2.10E-08	2.91E-09	3.93E-11	1.81E-08	5.55E-09	1.06E-10	1.10E-08	3.26E-08	5.76E-10	0.00E+00	1.14E-07
3794	**638151.33**	4296595.78	1.83E-10	2.31E-08	1.48E-09	1.53E-11	2.39E-08	3.06E-09	4.42E-11	2.06E-08	5.83E-09	1.19E-10	1.25E-08	3.42E-08	6.51E-10	0.00E+00	1.26E-07
3795	**638251.33**	4296595.78	1.92E-10	2.58E-08	1.55E-09	1.75E-11	2.76E-08	3.21E-09	5.08E-11	2.38E-08	6.12E-09	1.37E-10	1.43E-08	3.59E-08	7.49E-10	0.00E+00	1.40E-07
3796	**638351.33**	4296595.78	2.03E-10	2.97E-08	1.63E-09	2.06E-11	3.25E-08	3.39E-09	5.94E-11	2.83E-08	6.45E-09	1.61E-10	1.67E-08	3.79E-08	8.84E-10	0.00E+00	1.58E-07
3797	**640051.33**	4296595.78	7.08E-10	4.72E-08	5.70E-09	2.47E-11	4.04E-08	1.18E-08	7.49E-11	3.24E-08	2.25E-08	1.64E-10	3.59E-08	1.32E-07	1.65E-09	0.00E+00	3.31E-07
3798	**640151.33**	4296595.78	7.04E-10	4.03E-08	5.68E-09	2.16E-11	3.44E-08	1.18E-08	6.58E-11	2.77E-08	2.24E-08	1.46E-10	2.73E-08	1.32E-07	1.37E-09	0.00E+00	3.03E-07
3799	**640251.33**	4296595.78	6.78E-10	3.56E-08	5.46E-09	1.93E-11	2.98E-08	1.13E-08	5.86E-11	2.41E-08	2.16E-08	1.32E-10	2.17E-08	1.27E-07	1.17E-09	0.00E+00	2.78E-07
3800	**640351.33**	4296595.78	6.52E-10	3.20E-08	5.25E-09	1.74E-11	2.62E-08	1.09E-08	5.25E-11	2.13E-08	2.07E-08	1.19E-10	1.77E-08	1.22E-07	1.02E-09	0.00E+00	2.58E-07
3801	**640451.33**	4296595.78	6.27E-10	2.90E-08	5.05E-09	1.59E-11	2.33E-08	1.05E-08	4.71E-11	1.89E-08	1.99E-08	1.07E-10	1.48E-08	1.17E-07	8.98E-10	0.00E+00	2.40E-07
3802	**640551.33**	4296595.78	6.01E-10	2.65E-08	4.84E-09	1.47E-11	2.08E-08	1.00E-08	4.24E-11	1.70E-08	1.91E-08	9.81E-11	1.27E-08	1.12E-07	8.00E-10	0.00E+00	2.25E-07
3803	**637951.33**	4296695.78	1.65E-10	1.86E-08	1.33E-09	1.24E-11	1.84E-08	2.76E-09	3.56E-11	1.58E-08	5.25E-09	9.53E-11	9.73E-09	3.08E-08	5.14E-10	0.00E+00	1.04E-07
3804	**638051.33**	4296695.78	1.73E-10	2.03E-08	1.39E-09	1.37E-11	2.07E-08	2.88E-09	3.96E-11	1.77E-08	5.49E-09	1.06E-10	1.09E-08	3.22E-08	5.73E-10	0.00E+00	1.13E-07
3805	**638151.33**	4296695.78	1.81E-10	2.25E-08	1.46E-09	1.55E-11	2.34E-08	3.02E-09	4.45E-11	2.02E-08	5.76E-09	1.20E-10	1.24E-08	3.38E-08	6.49E-10	0.00E+00	1.24E-07
3806	**638251.33**	4296695.78	1.90E-10	2.55E-08	1.53E-09	1.79E-11	2.70E-08	3.17E-09	5.08E-11	2.33E-08	6.04E-09	1.37E-10	1.43E-08	3.55E-08	7.50E-10	0.00E+00	1.37E-07
3807	**638351.33**	4296695.78	2.01E-10	2.94E-08	1.62E-09	2.12E-11	3.16E-08	3.35E-09	5.96E-11	2.77E-08	6.38E-09	1.60E-10	1.68E-08	3.75E-08	8.95E-10	0.00E+00	1.56E-07
3808	**640051.33**	4296695.78	6.48E-10	4.40E-08	5.22E-09	2.40E-11	3.73E-08	1.08E-08	7.08E-11	3.01E-08	2.06E-08	1.55E-10	3.53E-08	1.21E-07	1.63E-09	0.00E+00	3.07E-07
3809	**640151.33**	4296695.78	6.47E-10	3.73E-08	5.22E-09	2.08E-11	3.21E-08	1.08E-08	6.11E-11	2.60E-08	2.06E-08	1.37E-10	2.70E-08	1.21E-07	1.36E-09	0.00E+00	2.82E-07
3810	**640251.33**	4296695.78	6.26E-10	3.29E-08	5.04E-09	1.86E-11	2.81E-08	1.05E-08	5.53E-11	2.29E-08	1.99E-08	1.25E-10	2.14E-08	1.17E-07	1.16E-09	0.00E+00	2.60E-07
3811	**640351.33**	4296695.78	6.05E-10	2.98E-08	4.87E-09	1.70E-11	2.50E-08	1.01E-08	5.07E-11	2.04E-08	1.92E-08	1.15E-10	1.76E-08	1.13E-07	1.01E-09	0.00E+00	2.42E-07
3812	**640451.33**	4296695.78	5.85E-10	2.72E-08	4.71E-09	1.55E-11	2.24E-08	9.77E-09	4.63E-11	1.83E-08	1.86E-08	1.06E-10	1.48E-08	1.09E-07	8.94E-10	0.00E+00	2.27E-07
3813	**640551.33**	4296695.78	5.64E-10	2.51E-08	4.54E-09	1.42E-11	2.03E-08	9.42E-09	4.20E-11	1.66E-08	1.79E-08	9.69E-11	1.27E-08	1.05E-07	7.98E-10	0.00E+00	2.13E-07
3814	**637951.33**	4296795.78	1.63E-10	1.81E-08	1.31E-09	1.24E-11	1.81E-08	2.72E-09	3.56E-11	1.55E-08	5.18E-09	9.49E-11	9.64E-09	3.04E-08	5.12E-10	0.00E+00	1.02E-07
3815	**638051.33**	4296795.78	1.71E-10	1.99E-08	1.38E-09	1.39E-11	2.03E-08	2.86E-09	3.95E-11	1.74E-08	5.44E-09	1.06E-10	1.08E-08	3.19E-08	5.74E-10	0.00E+00	1.11E-07
3816	**638151.33**	4296795.78	1.78E-10	2.21E-08	1.43E-09	1.57E-11	2.28E-08	2.97E-09	4.41E-11	1.96E-08	5.66E-09	1.18E-10	1.22E-08	3.33E-08	6.49E-10	0.00E+00	1.21E-07
3817	**638251.33**	4296795.78	1.88E-10	2.52E-08	1.51E-09	1.83E-11	2.62E-08	3.13E-09	5.09E-11	2.28E-08	5.97E-09	1.36E-10	1.41E-08	3.50E-08	7.58E-10	0.00E+00	1.35E-07
3818	**638351.33**	4296795.78	1.98E-10	2.90E-08	1.59E-09	2.19E-11	3.06E-08	3.30E-09	6.04E-11	2.69E-08	6.28E-09	1.61E-10	1.66E-08	3.69E-08	9.09E-10	0.00E+00	1.53E-07
3819	**640051.33**	4296795.78	5.97E-10	4.16E-08	4.81E-09	2.34E-11	3.45E-08	9.98E-09	6.75E-11	2.79E-08	1.90E-08	1.47E-10	3.48E-08	1.12E-07	1.58E-09	0.00E+00	2.87E-07
3820	**640151.33**	4296795.78	5.99E-10	3.50E-08	4.83E-09	2.02E-11	2.98E-08	1.00E-08	5.82E-11	2.43E-08	1.91E-08	1.29E-10	2.66E-08	1.12E-07	1.32E-09	0.00E+00	2.64E-07
3821	**640251.33**	4296795.78	5.82E-10	3.07E-08	4.69E-09	1.79E-11	2.63E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3841	**640051.33**	4296995.78	5.18E-10	3.82E-08	4.18E-09	2.24E-11	3.01E-08	8.66E-09	6.23E-11	2.42E-08	1.65E-08	1.36E-10	3.31E-08	9.68E-08	1.48E-09	0.00E+00	2.54E-07
3842	**640151.33**	4296995.78	5.22E-10	3.19E-08	4.21E-09	1.94E-11	2.60E-08	8.73E-09	5.36E-11	2.12E-08	1.66E-08	1.18E-10	2.59E-08	9.76E-08	1.24E-09	0.00E+00	2.34E-07
3843	**640251.33**	4296995.78	5.11E-10	2.74E-08	4.12E-09	1.70E-11	2.30E-08	8.54E-09	4.73E-11	1.89E-08	1.63E-08	1.06E-10	2.09E-08	9.55E-08	1.07E-09	0.00E+00	2.16E-07
3844	**640351.33**	4296995.78	4.98E-10	2.44E-08	4.01E-09	1.53E-11	2.09E-08	8.31E-09	4.26E-11	1.72E-08	1.58E-08	9.68E-11	1.74E-08	9.30E-08	9.34E-10	0.00E+00	2.03E-07
3845	**640451.33**	4296995.78	4.86E-10	2.24E-08	3.91E-09	1.40E-11	1.93E-08	8.11E-09	3.91E-11	1.59E-08	1.54E-08	9.08E-11	1.47E-08	9.08E-08	8.33E-10	0.00E+00	1.92E-07
3846	**640551.33**	4296995.78	4.74E-10	2.08E-08	3.82E-09	1.31E-11	1.79E-08	7.91E-09	3.65E-11	1.49E-08	1.51E-08	8.59E-11	1.26E-08	8.85E-08	7.48E-10	0.00E+00	1.83E-07
3847	**637951.33**	4297095.78	1.57E-10	1.73E-08	1.26E-09	1.27E-11	1.69E-08	2.62E-09	3.53E-11	1.45E-08	4.98E-09	9.31E-11	9.68E-09	2.93E-08	5.20E-10	0.00E+00	9.74E-08
3848	**638051.33**	4297095.78	1.64E-10	1.92E-08	1.32E-09	1.44E-11	1.88E-08	2.74E-09	3.97E-11	1.63E-08	5.21E-09	1.04E-10	1.08E-08	3.06E-08	5.88E-10	0.00E+00	1.06E-07
3849	**638151.33**	4297095.78	1.71E-10	2.15E-08	1.38E-09	1.66E-11	2.12E-08	2.86E-09	4.53E-11	1.85E-08	5.45E-09	1.18E-10	1.23E-08	3.20E-08	6.77E-10	0.00E+00	1.16E-07
3850	**638251.33**	4297095.78	1.79E-10	2.42E-08	1.44E-09	1.95E-11	2.42E-08	3.00E-09	5.24E-11	2.13E-08	5.70E-09	1.37E-10	1.40E-08	3.35E-08	7.94E-10	0.00E+00	1.29E-07
3851	**638351.33**	4297095.78	1.88E-10	2.75E-08	1.51E-09	2.32E-11	2.78E-08	3.14E-09	6.17E-11	2.46E-08	5.98E-09	1.60E-10	1.62E-08	3.51E-08	9.41E-10	0.00E+00	1.43E-07
3852	**640051.33**	4297095.78	4.87E-10	3.68E-08	3.92E-09	2.19E-11	2.86E-08	8.13E-09	6.03E-11	2.29E-08	1.55E-08	1.32E-10	3.14E-08	9.09E-08	1.43E-09	0.00E+00	2.40E-07
3853	**640151.33**	4297095.78	4.91E-10	3.09E-08	3.96E-09	1.90E-11	2.46E-08	8.21E-09	5.18E-11	2.00E-08	1.56E-08	1.15E-10	2.50E-08	9.18E-08	1.20E-09	0.00E+00	2.22E-07
3854	**640251.33**	4297095.78	4.82E-10	2.64E-08	3.89E-09	1.67E-11	2.16E-08	8.06E-09	4.54E-11	1.77E-08	1.53E-08	1.02E-10	2.05E-08	9.01E-08	1.04E-09	0.00E+00	2.05E-07
3855	**640351.33**	4297095.78	4.70E-10	2.32E-08	3.79E-09	1.49E-11	1.96E-08	7.85E-09	4.09E-11	1.62E-08	1.49E-08	9.25E-11	1.73E-08	8.78E-08	9.10E-10	0.00E+00	1.92E-07
3856	**640451.33**	4297095.78	4.60E-10	2.12E-08	3.71E-09	1.36E-11	1.82E-08	7.68E-09	3.75E-11	1.51E-08	1.46E-08	8.63E-11	1.47E-08	8.59E-08	8.13E-10	0.00E+00	1.82E-07
3857	**640551.33**	4297095.78	4.50E-10	1.96E-08	3.62E-09	1.26E-11	1.70E-08	7.51E-09	3.47E-11	1.41E-08	1.43E-08	8.11E-11	1.27E-08	8.40E-08	7.31E-10	0.00E+00	1.74E-07
3858	**637951.33**	4297195.78	1.55E-10	1.72E-08	1.25E-09	1.29E-11	1.66E-08	2.59E-09	3.57E-11	1.43E-08	4.94E-09	9.30E-11	9.68E-09	2.90E-08	5.27E-10	0.00E+00	9.65E-08
3859	**638051.33**	4297195.78	1.62E-10	1.90E-08	1.30E-09	1.46E-11	1.85E-08	2.70E-09	4.00E-11	1.61E-08	5.14E-09	1.04E-10	1.07E-08	3.02E-08	5.96E-10	0.00E+00	1.05E-07
3860	**638151.33**	4297195.78	1.68E-10	2.12E-08	1.36E-09	1.68E-11	2.08E-08	2.81E-09	4.53E-11	1.82E-08	5.36E-09	1.18E-10	1.20E-08	3.15E-08	6.84E-10	0.00E+00	1.14E-07
3861	**638251.33**	4297195.78	1.76E-10	2.38E-08	1.42E-09	1.96E-11	2.35E-08	2.94E-09	5.24E-11	2.07E-08	5.60E-09	1.36E-10	1.37E-08	3.29E-08	7.96E-10	0.00E+00	1.26E-07
3862	**638351.33**	4297195.78	1.84E-10	2.67E-08	1.48E-09	2.30E-11	2.67E-08	3.08E-09	6.07E-11	2.37E-08	5.86E-09	1.57E-10	1.57E-08	3.44E-08	9.34E-10	0.00E+00	1.39E-07
3863	**640051.33**	4297195.78	4.59E-10	3.55E-08	3.70E-09	2.14E-11	2.74E-08	7.67E-09	5.85E-11	2.18E-08	1.46E-08	1.29E-10	2.94E-08	8.57E-08	1.37E-09	0.00E+00	2.28E-07
3864	**640151.33**	4297195.78	4.64E-10	3.01E-08	3.74E-09	1.86E-11	2.35E-08	7.76E-09	5.03E-11	1.90E-08	1.48E-08	1.12E-10	2.40E-08	8.68E-08	1.17E-09	0.00E+00	2.11E-07
3865	**640251.33**	4297195.78	4.57E-10	2.57E-08	3.69E-09	1.64E-11	2.07E-08	7.64E-09	4.42E-11	1.70E-08	1.45E-08	9.92E-11	1.99E-08	8.55E-08	1.01E-09	0.00E+00	1.96E-07
3866	**640351.33**	4297195.78	4.47E-10	2.25E-08	3.60E-09	1.47E-11	1.86E-08	7.46E-09	3.96E-11	1.54E-08	1.42E-08	8.98E-11	1.68E-08	8.35E-08	8.91E-10	0.00E+00	1.84E-07
3867	**640451.33**	4297195.78	4.37E-10	2.02E-08	3.52E-09	1.33E-11	1.71E-08	7.30E-09	3.60E-11	1.42E-08	1.39E-08	8.26E-11	1.45E-08	8.16E-08	7.94E-10	0.00E+00	1.74E-07
3868	**640551.33**	4297195.78	4.28E-10	1.86E-08	3.45E-09	1.22E-11	1.60E-08	7.15E-09	3.33E-11	1.33E-08	1.36E-08	7.74E-11	1.28E-08	8.00E-08	7.16E-10	0.00E+00	1.66E-07
3869	**637951.33**	4297295.78	1.53E-10	1.71E-08	1.24E-09	1.31E-11	1.64E-08	2.56E-09	3.59E-11	1.41E-08	4.88E-09	9.29E-11	9.56E-09	2.86E-08	5.32E-10	0.00E+00	9.53E-08
3870	**638051.33**	4297295.78	1.60E-10	1.89E-08	1.29E-09	1.49E-11	1.82E-08	2.67E-09	4.02E-11	1.58E-08	5.08E-09	1.05E-10	1.06E-08	2.98E-08	6.03E-10	0.00E+00	1.03E-07
3871	**638151.33**	4297295.78	1.66E-10	2.10E-08	1.34E-09	1.70E-11	2.03E-08	2.77E-09	4.56E-11	1.78E-08	5.28E-09	1.18E-10	1.18E-08	3.10E-08	6.89E-10	0.00E+00	1.12E-07
3872	**638251.33**	4297295.78	1.73E-10	2.33E-08	1.40E-09	1.97E-11	2.28E-08	2.90E-09	5.22E-11	2.01E-08	5.51E-09	1.34E-10	1.34E-08	3.24E-08	7.97E-10	0.00E+00	1.23E-07
3873	**638351.33**	4297295.78	1.82E-10	2.59E-08	1.47E-09	2.28E-11	2.59E-08	3.04E-09	6.02E-11	2.28E-08	5.78E-09	1.55E-10	1.55E-08	3.40E-08	9.32E-10	0.00E+00	1.36E-07
3874	**640051.33**	4297295.78	4.35E-10	3.43E-08	3.50E-09	2.08E-11	2.62E-08	7.26E-09	5.67E-11	2.08E-08	1.38E-08	1.26E-10	2.68E-08	8.12E-08	1.31E-09	0.00E+00	2.16E-07
3875	**640151.33**	4297295.78	4.40E-10	2.93E-08	3.55E-09	1.82E-11	2.26E-08	7.35E-09	4.91E-11	1.81E-08	1.40E-08	1.09E-10	2.25E-08	8.22E-08	1.12E-09	0.00E+00	2.01E-07
3876	**640251.33**	4297295.78	4.35E-10	2.52E-08	3.50E-09	1.61E-11	1.99E-08	7.26E-09	4.31E-11	1.62E-08	1.38E-08	9.67E-11	1.91E-08	8.12E-08	9.80E-10	0.00E+00	1.88E-07
3877	**640351.33**	4297295.78	4.26E-10	2.19E-08	3.43E-09	1.44E-11	1.78E-08	7.11E-09	3.85E-11	1.47E-08	1.35E-08	8.73E-11	1.64E-08	7.95E-08	8.69E-10	0.00E+00	1.76E-07
3878	**640451.33**	4297295.78	4.16E-10	1.95E-08	3.35E-09	1.30E-11	1.62E-08	6.96E-09	3.48E-11	1.35E-08	1.32E-08	7.98E-11	1.43E-08	7.78E-08	7.76E-10	0.00E+00	1.66E-07
3879	**640551.33**	4297295.78	4.08E-10	1.77E-08	3.29E-09	1.19E-11	1.51E-08	6.82E-09	3.21E-11	1.26E-08	1.30E-08	7.43E-11	1.27E-08	7.63E-08	7.01E-10	0.00E+00	1.59E-07
3880	**637951.33**	4297395.78	1.52E-10	1.70E-08	1.22E-09	1.32E-11	1.62E-08	2.53E-09	3.59E-11	1.40E-08	4.82E-09	9.32E-11	9.46E-09	2.83E-08	5.37E-10	0.00E+00	9.43E-08
3881	**638051.33**	4297395.78	1.58E-10	1.87E-08	1.27E-09	1.50E-11	1.79E-08	2.64E-09	4.04E-11	1.56E-08	5.02E-09	1.05E-10	1.05E-08	2.95E-08	6.08E-10	0.00E+00	1.02E-07
3882	**638151.33**	4297395.78	1.64E-10	2.07E-08	1.32E-09	1.71E-11	1.99E-08	2.74E-09	4.55E-11	1.74E-08	5.22E-09	1.17E-10	1.16E-08	3.06E-08	6.93E-10	0.00E+00	1.10E-07
3883	**638251.33**	4297395.78	1.71E-10	2.28E-08	1.38E-09	1.96E-11	2.22E-08	2.86E-09	5.17E-11	1.95E-08	5.45E-09	1.33E-10	1.31E-08	3.20E-08	7.98E-10	0.00E+00	1.20E-07
3884	**638351.33**	4297395.78	1.80E-10	2.51E-08	1.45E-09	2.24E-11	2.49E-08	3.00E-09	5.94E-11	2.19E-08	5.72E-09	1.52E-10	1.50E-08	3.36E-08	9.25E-10	0.00E+00	1.32E-07
3885	**640051.33**	4297395.78	4.13E-10	3.29E-08	3.32E-09	2.03E-11	2.51E-08	6.89E-09	5.51E-11	1.99E-08	1.31E-08	1.23E-10	2.42E-08	7.71E-08	1.24E-09	0.00E+00	2.04E-07
3886	**640151.33**	4297395.78	4.18E-10	2.85E-08	3.37E-09	1.78E-11	2.16E-08	6.98E-09	4.77E-11	1.73E-08	1.33E-08	1.07E-10	2.07E-08	7.81E-08	1.07E-09	0.00E+00	1.92E-07
3887	**640251.33**	4297395.78	4.14E-10	2.45E-08	3.33E-09	1.57E-11	1.89E-08	6.91E-09	4.18E-11	1.53E-08	1.32E-08	9.39E-11	1.80E-08	7.73E-08	9.43E-10	0.00E+00	1.79E-07
3888	**640351.33**	4297395.78	4.07E-10	2.15E-08	3.28E-09	1.42E-11	1.72E-08	6.79E-09	3.75E-11	1.41E-08	1.29E-08	8.53E-11	1.58E-08	7.59E-08	8.45E-10	0.00E+00	1.69E-07
3889	**640451.33**	4297395.78	3.98E-10	1.90E-08	3.21E-09	1.28E-11	1.55E-08	6.65E-09	3.39E-11	1.29E-08	1.27E-08	7.76E-11	1.38E-08	7.44E-08	7.58E-10	0.00E+00	1.59E-07
3890	**640551.33**	4297395.78	3.91E-10	1.71E-08	3.15E-09	1.17E-11	1.44E-08	6.53E-09	3.11E-11	1.20E-08	1.24E-08	7.19E-11	1.25E-08	7.30E-08	6.87E-10	0.00E+00	1.52E-07
3891	**637951.33**	4297495.78	1.50E-10	1.69E-08	1.21E-09	1.34E-11	1.59E-08	2.51E-09	3.62E-11	1.38E-08	4.77E-09	9.35E-11	9.31E-09	2.80E-08	5.42E-10	0.00E+00	9.33E-08
3892	**638051.33**	4297495.78	1.56E-10	1.85E-08	1.26E-09	1.51E-11	1.75E-08	2.61E-09	4.03E-11	1.53E-08	4.96E-09	1.04E-10	1.02E-08	2.92E-08	6.12E-10	0.00E+00	1.01E-07
3893	**638151.33**	4297495.78	1.62E-10	2.03E-08	1.31E-09	1.70E-11	1.94E-08	2.71E-09	4.51E-11	1.70E-08	5.16E-09	1.16E-10	1.13E-08	3.03E-08	6.95E-10	0.00E+00	1.08E-07
3894	**638251.33**	4297495.78	1.69E-10	2.22E-08	1.37E-09	1.93E-11	2.15E-08	2.83E-09	5.12E-11	1.89E-08	5.39E-09	1.31E-10	1.27E-08	3.17E-08	7.95E-10	0.00E+00	1.18E-07
3895	**638351.33**	4297495.78	1.78E-10	2.42E-08	1.43E-09	2.19E-11	2.40E-08	2.97E-09	5.83E-11	2.11E-08	5.65E-09	1.48E-10	1.46E-08	3.32E-08	9.16E-10	0.00E+00	1.28E-07
3896	**638451.33**	4297495.78	1.87E-10	2.66E-08	1.50E-09	2.45E-11	2.67E-08	3.12E-09	6.54E-11	2.35E-08	5.94E-09	1.65E-10	1.73E-08	3.49E-08	1.06E-09	0.00E+00	1.41E-07
3897	**638551.33**	4297495.78	1.96E-10	2.93E-08	1.58E-09	2.76E-11	2.98E-08	3.28E-09	7.32E-11	2.63E-08	6.24E-09	1.84E-10	2.12E-08	3.67E-08	1.24E-09	0.00E+00	1.56E-07
3898	**638651.33**	4297495.78	2.06E-10	3.23E-08	1.66E-09	3.10E-11	3.32E-08	3.45E-09	8.17E-11	2.95E-08	6.56E-09	2.05E-10	2.66E-08	3.85E-08	1.45E-09	0.00E+00	1.74E-07
3899	**638751.33**	4297495.78	2.17E-10	3.56E-08	1.75E-09	3.49E-11	3.71E-08	3.63E-09	9.15E-11	3.29E-08	6.91E-09	2.30E-10	3.41E-08	4.06E-08	1.73E-09	0.00E+00	1.95E-07
3900	**638851.33**	4297495.78	2.29E-10	3.92E-08	1.84E-09	3.90E-11	4.11E-08	3.82E-09	1.03E-10	3.65E-08	7.27E-09	2.57E-10	4.44E-08	4.27E-08	2.06E-09	0.00E+00	2.19E-07
3901	**638951.33**	4297495.78	2.41E-10	4.30E-08	1.94E-09	4.24E-11	4.50E-08	4.03E-09	1.12E-10	4.00E-08	7.66E-09	2.78E-10	5.81E-08	4.50E-08	2.44E-09	0.00E+00	2.48E-07
3902	**639051.33**	4297495.78	2.54E-10	4.67E-08	2.05E-09	4.47E-11	4.84E-08	4.25E-09	1.17E-10	4.29E-08	8.09E-09	2.92E-10	7.52E-08	4.75E-08	2.87E-09	0.00E+00	2.79E-07
3903	**639151.33**	4297495.78	2.69E-10	5.02E-08	2.16E-09	4.56E-11	5.07E-08	4.49E-09	1.21E-10	4.46E-08	8.54E-09	2.97E-10	9.32E-08	5.02E-08	3.30E-09	0.00E+00	3.08E-07
3904	**639251.33**	4297495.78	2.82E-10	5.27E-08	2.27E-09	4.46E-11	5.15E-08	4.71E-09	1.18E-10	4.47E-08	8.97E-09	2.90E-10	1.06E-07	5.27E-08	3.61E-09	0.00E+00	3.28E-07
3905	**639351.33**	4297495.78	2.96E-10	5.38E-08	2.38E-09	4.23E-11	5.07E-08	4.94E-09	1.12E-10	4.30E-08	9.41E-09	2.72E-10	1.07E-07	5.53E-08	3.67E-09	0.00E+00	3.31E-07
3906	**639451.33**	4297495.78	3.10E-10	5.29E-08	2.50E-09	3.92E-11	4.84E-08	5.19E-09	1.04E-10	4.03E-08	9.87E-09	2.49E-10	9.67E-08	5.80E-08	3.41E-09	0.00E+00	3.18E-07
3907	**639551.33**	4297495.78	3.25E-10	5.01E-08	2.62E-09	3.54E-11	4.48E-08	5.43E-09	9.26E-11	3.69E-08	1.03E-08	2.20E-10	7.87E-08	6.08E-08	2.98E-09	0.00E+00	2.93E-07
3908	**639651.33**	4297495.78	3.40E-10	4.63E-08	2.74E-09	3.15E-11	4.05E-08	5.69E-09	8.23E-11	3.32E-08	1.08E-08	1.95E-10	5.98E-08	6.36E-08	2.49E-09	0.00E+00	2.66E-07
3909	**639751.33**	4297495.78	3.53E-10	4.25E-08	2.85E-09	2.80E-11	3.61E-08	5.90E-09	7.38E-11	2.95E-08	1.12E-08	1.75E-10	4.45E-08	6.60E-08	2.04E-09	0.00E+00	2.41E-07
3910	**639851.33**	4297495.78	3.64E-10	3.89E-08	2.93E-09	2.49E-11	3.19E-08	6.08E-09	6.68E-11	2.57E-08	1.16E-08	1.56E-10	3.35E-08	6.80E-08	1.67E-09	0.00E+00	2.21E-07
3911	**639951.33**	4297495.78	3.78E-10	3.53E-08	3.04E-09	2.21E-11	2.79E-08	6.31E-09	6.03E-11	2.22E-08	1.20E-08	1.38E-10	2.63E-08	7.06E-08	1.39E-09	0.00E+00	2.06E-07
3912	**640051.33**	4297495.78	3.93E-10	3.16E-08	3.17E-09	1.97E-11	2.42E-08	6.56E-09	5.34E-11	1.92E-08	1.25E-08	1.20E-10	2.19E-08	7.34E-08	1.19E-09	0.00E+00	1.94E-07
3913	**640151.33**	4297495.78	3.98E-10	2.76E-08	3.21E-09	1.74E-11	2.09E-08	6.65E-09	4.65E-11	1.67E-08	1.27E-08	1.05E-10	1.89E-08	7.44E-08	1.03E-09	0.00E+00	1.83E-07
3914	**640251.33**	4297495.78	3.95E-10	2.40E-08	3.18E-09	1.54E-11	1.82E-08	6.60E-09	4.09E-11	1.47E-08	1.26E-08	9.21E-11	1.67E-08	7.38E-08	9.11E-10	0.00E+00	1.71E-07
3915	**640351.33**	4297495.78	3.89E-10	2.11E-08	3.13E-09	1.39E-11	1.64E-08	6.49E-09	3.66E-11	1.34E-08	1.24E-08	8.31E-11	1.49E-08	7.26E-08	8.18E-10	0.00E+00	1.62E-07
3916	**640451.33**	4297495.78	3.81E-10	1.86E-08	3.07E-09	1.26E-11	1.49E-08	6.37E-09	3.30E-11	1.23E-08	1.21E-08	7.55E-11	1.34E-08	7.13E-08	7.37E-10	0.00E+00	1.53E-07
3917	**640551.33**	4297495.78	3.75E-10	1.67E-08	3.02E-09	1.15E-11	1.38E-08	6.26E-09	3.02E-11	1.15E-08	1.19E-08	6.98E-11	1.22E-08	7.00E-08	6.71E-10	0.00E+00	1.46E-07
3918	**637951.33**	4297595.78	1.48E-10	1.67E-08	1.19E-09	1.34E-11	1.56E-08	2.47E-09	3.60E-11	1.36E-08	4.69E-09	9.25E-11	8.99E-09	2.76E-08	5.45E-10	0.00E+00	9.16E-08
3919	**638051.33**	4297595.78	1.54E-10	1.82E-08	1.24E-09	1.51E-11	1.72E-08	2.57E-09	4.00E-11	1.50E-08	4.89E-09	1.03E-10	9.84E-09	2.87E-08	6.13E-10	0.00E+00	9.85E-08
3920	**638151.33**	4297595.78	1.60E-10	1.98E-08	1.29E-09	1.69E-11	1.89E-08	2.68E-09	4.47E-11	1.65E-08	5.10E-09	1.14E-10	1.09E-08	3.00E-08	6.94E-10	0.00E+00	1.06E-07
3921	**638251.33**	4297595.78	1.68E-10	2.15E-08	1.35E-09	1.89E-11	2.09E-08	2.80E-09	5.05E-11	1.82E-08	5.34E-09	1.28E-10	1.24E-08	3.14E-08	7.90E-10	0.00E+00	1.15E-07
3922	**638351.33**	4297595.78	1.76E-10	2.34E-08	1.42E-09	2.11E-11	2.31E-08	2.94E-09	5.64E-11	2.02E-08	5.59E-09	1.42E-10	1.43E-08	3.29E-08	9.05E-10	0.00E+00	1.25E-07
3923	**638451.33**	4297595.78	1.84E-10	2.55E-08	1.48E-09	2.35E-11	2.55E-08	3.08E-09	6.25E-11	2.24E-08	5.86E-09	1.57E-10	1.70E-08	3.44E-08	1.04E-09	0.00E+00	1.37E-07
3924	**638551.33**	4297595.78	1.93E-10	2.80E-08	1.56E-09	2.62E-11	2.82E-08	3.23E-09	6.93E-11	2.48E-08	6.15E-09	1.74E-10	2.07E-08	3.61E-08	1.20E-09	0.00E+00	1.50E-07
3925	**638651.33**	4297595.78	2.03E-10	3.07E-08	1.64E-09	2.92E-11	3.12E-08	3.39E-09	7.68E-11	2.76E-08	6.46E-09	1.93E-10	2.56E-08	3.80E-08	1.40E-09	0.00E+00	1.66E-07
3926	**638751.33**	4297595.78	2.13E-10	3.36E-08	1.72E-09	3.27E-11	3.45E-08	3.56E-09	8.57E-11	3.05E-08	6.78E-09	2.15E-10	3.20E-08	3.98E-08	1.64E-09	0.00E+00	1.85E-07
3927	**638851.33**	4297595.78	2.24E-10	3.67E-08	1.80E-09	3.60E-11	3.79E-08	3.74E-09	9.49E-11	3.35E-08	7.12E-09	2.37E-10	4.05E-08	4.18E-08	1.91E-09	0.00E+00	2.05E-07
3928	**638951.33**	4297595.78	2.35E-10	3.99E-08	1.90E-09	3.88E-11	4.12E-08	3.93E-09	1.02E-10	3.65E-08	7.49E-09	2.54E-10	5.11E-08	4.40E-08	2.23E-09	0.00E+00	2.29E-07
3929	**639051.33**	4297595.78	2.48E-10	4.32E-08	2.00E-09	4.07E-11	4.40E-08	4.14E-09	1.07E-10	3.89E-08	7.88E-09	2.65E-10	6.37E-08	4.63E-08	2.57E-09	0.00E+00	2.53E-07
3930	**639151.33**	4297595.78	2.61E-10	4.61E-08	2.10E-09	4.15E-11	4.59E-08	4.35E-09	1.10E-10	4.03E-08	8.28E-09	2.70E-10	7.63E-08	4.87E-08	2.90E-09	0.00E+00	2.76E-07
3931	**639251.33**	4297595.78	2.73E-10	4.82E-08	2.20E-09	4.07E-11	4.66E-08	4.56E-09	1.07E-10	4.04E-08	8.68E-09	2.63E-10	8.50E-08	5.10E-08	3.13E-09	0.00E+00	2.90E-07
3932	**639351.33**	4297595.78	2.86E-10	4.92E-08	2.30E-09	3.90E-11	4.59E-08	4.77E-09	1.03E-10	3.90E-08	9.09E-09	2.50E-10	8.58E-08	5.34E-08	3.17E-09	0.00E+00	2.93E-07
3933	**639451.33**	4297595.78	2.99E-10	4.84E-08	2.41E-09	3.64E-11	4.40E-08	5.00E-09	9.61E-11	3.67E-08	9.52E-09	2.30E-10	7.84E-08	5.59E-08	2.98E-09	0.00E+00	2.84E-07
3934	**639551.33**	4297595.78	3.13E-10	4.61E-08	2.52E-09	3.32E-11	4.10E-08	5.23E-09	8.65E-11	3.38E-08	9.96E-09	2.06E-10	6.56E-08	5.85E-08	2.65E-09	0.00E+00	2.66E-07
3935	**639651.33**	4297595.78	3.27E-10	4.29E-08	2.63E-09	2.98E-11	3.74E-08	5.46E-09	7.76E-11	3.09E-08	1.04E-08	1.84E-10	5.21E-08	6.11E-08	2.28E-09	0.00E+00	2.46E-07
3936	**639751.33**	4297595.78	3.39E-10	3.96E-08	2.73E-09	2.67E-11	3.38E-08	5.66E-09	6.99E-11	2.77E-08	1.08E-08	1.66E-10	4.02E-08	6.33E-08	1.91E-09	0.00E+00	2.26E-07
3937	**639851.33**	4297595.78	3.48E-10	3.65E-08	2.81E-09	2.39E-11	3.03E-08	5.82E-09	6.36E-11	2.46E-08	1.11E-08	1.50E-10	3.08E-08	6.51E-08	1.59E-09	0.00E+00	2.09E-07
3938	**639951.33**	4297595.78	3.62E-10	3.35E-08	2.91E-09	2.14E-11	2.68E-08	6.04E-09	5.79E-11	2.15E-08	1.15E-08	1.34E-10	2.43E-08	6.75E-08	1.34E-09	0.00E+00	1.96E-07
3939	**640051.33**	4297595.78	3.75E-10	3.04E-08	3.02E-09	1.92E-11	2.35E-08	6.27E-09	5.18E-11	1.87E-08	1.19E-08	1.18E-10	2.01E-08	7.01E-08	1.14E-09	0.00E+00	1.86E-07
3940	**640151.33**	4297595.78	3.81E-10	2.69E-08	3.07E-09	1.70E-11	2.04E-08	6.36E-09	4.55E-11	1.63E-08	1.21E-08	1.03E-10	1.72E-08	7.11E-08	9.94E-10	0.00E+00	1.75E-07
3941	**640251.33**	4297595.78	3.78E-10	2.35E-08	3.05E-09	1.52E-11	1.78E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
3961	**639551.33**	4297695.78	3.02E-10	4.27E-08	2.43E-09	3.12E-11	3.78E-08	5.05E-09	8.11E-11	3.13E-08	9.60E-09	1.93E-10	5.59E-08	5.64E-08	2.39E-09	0.00E+00	2.44E-07
3962	**639651.33**	4297695.78	3.15E-10	3.99E-08	2.54E-09	2.83E-11	3.48E-08	5.26E-09	7.32E-11	2.87E-08	1.00E-08	1.74E-10	4.57E-08	5.88E-08	2.09E-09	0.00E+00	2.28E-07
3963	**639751.33**	4297695.78	3.25E-10	3.70E-08	2.62E-09	2.55E-11	3.17E-08	5.43E-09	6.64E-11	2.61E-08	1.03E-08	1.57E-10	3.64E-08	6.07E-08	1.79E-09	0.00E+00	2.13E-07
3964	**639851.33**	4297695.78	3.34E-10	3.43E-08	2.69E-09	2.29E-11	2.85E-08	5.58E-09	6.03E-11	2.33E-08	1.06E-08	1.43E-10	2.85E-08	6.24E-08	1.51E-09	0.00E+00	1.98E-07
3965	**639951.33**	4297695.78	3.46E-10	3.17E-08	2.79E-09	2.06E-11	2.56E-08	5.79E-09	5.53E-11	2.07E-08	1.10E-08	1.29E-10	2.25E-08	6.47E-08	1.28E-09	0.00E+00	1.87E-07
3966	**640051.33**	4297695.78	3.59E-10	2.91E-08	2.90E-09	1.86E-11	2.27E-08	6.00E-09	5.01E-11	1.81E-08	1.14E-08	1.15E-10	1.84E-08	6.71E-08	1.10E-09	0.00E+00	1.77E-07
3967	**640151.33**	4297695.78	3.65E-10	2.62E-08	2.94E-09	1.67E-11	1.99E-08	6.09E-09	4.46E-11	1.59E-08	1.16E-08	1.02E-10	1.58E-08	6.81E-08	9.61E-10	0.00E+00	1.68E-07
3968	**640251.33**	4297695.78	3.63E-10	2.32E-08	2.93E-09	1.49E-11	1.75E-08	6.07E-09	3.95E-11	1.40E-08	1.15E-08	8.98E-11	1.41E-08	6.78E-08	8.53E-10	0.00E+00	1.59E-07
3969	**640351.33**	4297695.78	3.58E-10	2.04E-08	2.89E-09	1.34E-11	1.55E-08	5.98E-09	3.51E-11	1.26E-08	1.14E-08	8.02E-11	1.29E-08	6.69E-08	7.68E-10	0.00E+00	1.50E-07
3970	**640451.33**	4297695.78	3.52E-10	1.80E-08	2.84E-09	1.22E-11	1.40E-08	5.88E-09	3.16E-11	1.14E-08	1.12E-08	7.27E-11	1.19E-08	6.58E-08	6.98E-10	0.00E+00	1.42E-07
3971	**640551.33**	4297695.78	3.47E-10	1.62E-08	2.80E-09	1.12E-11	1.29E-08	5.80E-09	2.90E-11	1.06E-08	1.10E-08	6.69E-11	1.10E-08	6.48E-08	6.40E-10	0.00E+00	1.36E-07
3972	**637951.33**	4297795.78	1.44E-10	1.62E-08	1.16E-09	1.34E-11	1.50E-08	2.41E-09	3.54E-11	1.30E-08	4.58E-09	9.05E-11	8.44E-09	2.69E-08	5.47E-10	0.00E+00	8.85E-08
3973	**638051.33**	4297795.78	1.50E-10	1.74E-08	1.21E-09	1.48E-11	1.63E-08	2.51E-09	3.94E-11	1.42E-08	4.78E-09	1.00E-10	9.34E-09	2.81E-08	6.12E-10	0.00E+00	9.48E-08
3974	**638151.33**	4297795.78	1.56E-10	1.86E-08	1.26E-09	1.63E-11	1.78E-08	2.61E-09	4.35E-11	1.54E-08	4.97E-09	1.10E-10	1.04E-08	2.92E-08	6.85E-10	0.00E+00	1.01E-07
3975	**638251.33**	4297795.78	1.63E-10	2.01E-08	1.31E-09	1.79E-11	1.94E-08	2.72E-09	4.76E-11	1.69E-08	5.19E-09	1.20E-10	1.19E-08	3.05E-08	7.72E-10	0.00E+00	1.09E-07
3976	**638351.33**	4297795.78	1.71E-10	2.17E-08	1.37E-09	1.96E-11	2.12E-08	2.85E-09	5.20E-11	1.85E-08	5.42E-09	1.31E-10	1.38E-08	3.19E-08	8.70E-10	0.00E+00	1.18E-07
3977	**638451.33**	4297795.78	1.79E-10	2.36E-08	1.44E-09	2.16E-11	2.31E-08	2.99E-09	5.71E-11	2.02E-08	5.70E-09	1.43E-10	1.63E-08	3.35E-08	9.87E-10	0.00E+00	1.28E-07
3978	**638551.33**	4297795.78	1.88E-10	2.56E-08	1.51E-09	2.37E-11	2.53E-08	3.14E-09	6.24E-11	2.22E-08	5.98E-09	1.57E-10	1.94E-08	3.51E-08	1.12E-09	0.00E+00	1.40E-07
3979	**638651.33**	4297795.78	1.96E-10	2.78E-08	1.58E-09	2.61E-11	2.76E-08	3.28E-09	6.84E-11	2.43E-08	6.25E-09	1.72E-10	2.32E-08	3.67E-08	1.28E-09	0.00E+00	1.52E-07
3980	**638751.33**	4297795.78	2.05E-10	3.00E-08	1.65E-09	2.87E-11	3.01E-08	3.43E-09	7.55E-11	2.65E-08	6.53E-09	1.89E-10	2.78E-08	3.84E-08	1.46E-09	0.00E+00	1.66E-07
3981	**638851.33**	4297795.78	2.15E-10	3.24E-08	1.73E-09	3.10E-11	3.26E-08	3.59E-09	8.18E-11	2.87E-08	6.84E-09	2.03E-10	3.34E-08	4.02E-08	1.66E-09	0.00E+00	1.82E-07
3982	**638951.33**	4297795.78	2.25E-10	3.49E-08	1.82E-09	3.30E-11	3.50E-08	3.76E-09	8.61E-11	3.08E-08	7.17E-09	2.14E-10	4.00E-08	4.21E-08	1.88E-09	0.00E+00	1.98E-07
3983	**639051.33**	4297795.78	2.36E-10	3.73E-08	1.90E-09	3.45E-11	3.70E-08	3.94E-09	9.02E-11	3.25E-08	7.50E-09	2.23E-10	4.72E-08	4.41E-08	2.11E-09	0.00E+00	2.14E-07
3984	**639151.33**	4297795.78	2.46E-10	3.95E-08	1.98E-09	3.51E-11	3.84E-08	4.11E-09	9.21E-11	3.35E-08	7.83E-09	2.26E-10	5.40E-08	4.60E-08	2.31E-09	0.00E+00	2.28E-07
3985	**639251.33**	4297795.78	2.57E-10	4.11E-08	2.07E-09	3.46E-11	3.89E-08	4.29E-09	9.05E-11	3.36E-08	8.17E-09	2.22E-10	5.85E-08	4.80E-08	2.45E-09	0.00E+00	2.38E-07
3986	**639351.33**	4297795.78	2.68E-10	4.18E-08	2.16E-09	3.35E-11	3.85E-08	4.47E-09	8.79E-11	3.27E-08	8.51E-09	2.13E-10	5.88E-08	5.00E-08	2.47E-09	0.00E+00	2.40E-07
3987	**639451.33**	4297795.78	2.79E-10	4.14E-08	2.25E-09	3.17E-11	3.71E-08	4.66E-09	8.34E-11	3.10E-08	8.88E-09	2.00E-10	5.50E-08	5.22E-08	2.37E-09	0.00E+00	2.35E-07
3988	**639551.33**	4297795.78	2.92E-10	3.97E-08	2.35E-09	2.94E-11	3.50E-08	4.87E-09	7.63E-11	2.90E-08	9.27E-09	1.82E-10	4.84E-08	5.45E-08	2.18E-09	0.00E+00	2.26E-07
3989	**639651.33**	4297795.78	3.03E-10	3.73E-08	2.44E-09	2.69E-11	3.25E-08	5.07E-09	6.94E-11	2.69E-08	9.65E-09	1.65E-10	4.06E-08	5.67E-08	1.94E-09	0.00E+00	2.14E-07
3990	**639751.33**	4297795.78	3.13E-10	3.48E-08	2.52E-09	2.43E-11	2.98E-08	5.22E-09	6.31E-11	2.46E-08	9.94E-09	1.50E-10	3.32E-08	5.84E-08	1.68E-09	0.00E+00	2.01E-07
3991	**639851.33**	4297795.78	3.21E-10	3.24E-08	2.59E-09	2.20E-11	2.71E-08	5.36E-09	5.77E-11	2.23E-08	1.02E-08	1.37E-10	2.66E-08	6.00E-08	1.45E-09	0.00E+00	1.89E-07
3992	**639951.33**	4297795.78	3.33E-10	3.02E-08	2.68E-09	2.00E-11	2.45E-08	5.56E-09	5.31E-11	2.00E-08	1.06E-08	1.25E-10	2.13E-08	6.22E-08	1.24E-09	0.00E+00	1.79E-07
3993	**640051.33**	4297795.78	3.45E-10	2.79E-08	2.78E-09	1.81E-11	2.20E-08	5.76E-09	4.85E-11	1.77E-08	1.10E-08	1.13E-10	1.73E-08	6.45E-08	1.07E-09	0.00E+00	1.70E-07
3994	**640151.33**	4297795.78	3.50E-10	2.54E-08	2.82E-09	1.63E-11	1.95E-08	5.85E-09	4.37E-11	1.56E-08	1.11E-08	1.00E-10	1.47E-08	6.54E-08	9.33E-10	0.00E+00	1.62E-07
3995	**640251.33**	4297795.78	3.49E-10	2.28E-08	2.81E-09	1.47E-11	1.72E-08	5.84E-09	3.90E-11	1.38E-08	1.11E-08	8.92E-11	1.31E-08	6.53E-08	8.30E-10	0.00E+00	1.53E-07
3996	**640351.33**	4297795.78	3.45E-10	2.01E-08	2.78E-09	1.32E-11	1.53E-08	5.76E-09	3.46E-11	1.23E-08	1.10E-08	7.93E-11	1.19E-08	6.44E-08	7.46E-10	0.00E+00	1.45E-07
3997	**640451.33**	4297795.78	3.40E-10	1.79E-08	2.74E-09	1.20E-11	1.37E-08	5.67E-09	3.12E-11	1.12E-08	1.08E-08	7.18E-11	1.11E-08	6.35E-08	6.80E-10	0.00E+00	1.38E-07
3998	**640551.33**	4297795.78	3.35E-10	1.60E-08	2.70E-09	1.10E-11	1.25E-08	5.59E-09	2.84E-11	1.03E-08	1.06E-08	6.58E-11	1.03E-08	6.25E-08	6.25E-10	0.00E+00	1.32E-07
3999	**637951.33**	4297895.78	1.43E-10	1.59E-08	1.15E-09	1.33E-11	1.47E-08	2.39E-09	3.54E-11	1.28E-08	4.55E-09	9.02E-11	8.31E-09	2.68E-08	5.50E-10	0.00E+00	8.74E-08
4000	**638051.33**	4297895.78	1.49E-10	1.70E-08	1.20E-09	1.46E-11	1.60E-08	2.49E-09	3.90E-11	1.38E-08	4.73E-09	9.85E-11	9.21E-09	2.78E-08	6.10E-10	0.00E+00	9.31E-08
4001	**638151.33**	4297895.78	1.55E-10	1.81E-08	1.25E-09	1.59E-11	1.73E-08	2.59E-09	4.25E-11	1.50E-08	4.93E-09	1.07E-10	1.04E-08	2.89E-08	6.81E-10	0.00E+00	9.95E-08
4002	**638251.33**	4297895.78	1.62E-10	1.95E-08	1.30E-09	1.74E-11	1.88E-08	2.70E-09	4.61E-11	1.63E-08	5.14E-09	1.16E-10	1.18E-08	3.02E-08	7.62E-10	0.00E+00	1.07E-07
4003	**638351.33**	4297895.78	1.69E-10	2.10E-08	1.36E-09	1.90E-11	2.03E-08	2.82E-09	5.02E-11	1.77E-08	5.37E-09	1.26E-10	1.36E-08	3.16E-08	8.53E-10	0.00E+00	1.15E-07
4004	**638451.33**	4297895.78	1.77E-10	2.27E-08	1.42E-09	2.07E-11	2.21E-08	2.95E-09	5.45E-11	1.93E-08	5.61E-09	1.36E-10	1.59E-08	3.30E-08	9.57E-10	0.00E+00	1.24E-07
4005	**638551.33**	4297895.78	1.85E-10	2.45E-08	1.49E-09	2.26E-11	2.40E-08	3.08E-09	5.94E-11	2.10E-08	5.87E-09	1.49E-10	1.86E-08	3.45E-08	1.08E-09	0.00E+00	1.35E-07
4006	**638651.33**	4297895.78	1.93E-10	2.65E-08	1.55E-09	2.47E-11	2.61E-08	3.22E-09	6.50E-11	2.29E-08	6.13E-09	1.63E-10	2.19E-08	3.60E-08	1.22E-09	0.00E+00	1.46E-07
4007	**638751.33**	4297895.78	2.01E-10	2.85E-08	1.62E-09	2.70E-11	2.83E-08	3.36E-09	7.11E-11	2.48E-08	6.40E-09	1.77E-10	2.58E-08	3.76E-08	1.38E-09	0.00E+00	1.58E-07
4008	**638851.33**	4297895.78	2.11E-10	3.06E-08	1.70E-09	2.90E-11	3.04E-08	3.52E-09	7.62E-11	2.67E-08	6.70E-09	1.89E-10	3.04E-08	3.94E-08	1.55E-09	0.00E+00	1.71E-07
4009	**638951.33**	4297895.78	2.21E-10	3.28E-08	1.78E-09	3.06E-11	3.24E-08	3.68E-09	7.98E-11	2.84E-08	7.01E-09	1.98E-10	3.56E-08	4.12E-08	1.74E-09	0.00E+00	1.85E-07
4010	**639051.33**	4297895.78	2.30E-10	3.49E-08	1.85E-09	3.19E-11	3.42E-08	3.85E-09	8.35E-11	2.99E-08	7.32E-09	2.06E-10	4.13E-08	4.30E-08	1.92E-09	0.00E+00	1.99E-07
4011	**639151.33**	4297895.78	2.40E-10	3.68E-08	1.93E-09	3.25E-11	3.54E-08	4.01E-09	8.51E-11	3.08E-08	7.63E-09	2.09E-10	4.64E-08	4.48E-08	2.09E-09	0.00E+00	2.10E-07
4012	**639251.33**	4297895.78	2.50E-10	3.82E-08	2.01E-09	3.21E-11	3.59E-08	4.17E-09	8.39E-11	3.09E-08	7.94E-09	2.05E-10	4.97E-08	4.66E-08	2.20E-09	0.00E+00	2.18E-07
4013	**639351.33**	4297895.78	2.60E-10	3.89E-08	2.09E-09	3.12E-11	3.55E-08	4.34E-09	8.18E-11	3.01E-08	8.26E-09	1.99E-10	5.00E-08	4.85E-08	2.22E-09	0.00E+00	2.21E-07
4014	**639451.33**	4297895.78	2.71E-10	3.85E-08	2.18E-09	2.97E-11	3.43E-08	4.52E-09	7.81E-11	2.87E-08	8.61E-09	1.87E-10	4.71E-08	5.06E-08	2.14E-09	0.00E+00	2.17E-07
4015	**639551.33**	4297895.78	2.82E-10	3.71E-08	2.27E-09	2.78E-11	3.26E-08	4.71E-09	7.21E-11	2.70E-08	8.97E-09	1.72E-10	4.21E-08	5.27E-08	1.99E-09	0.00E+00	2.10E-07
4016	**639651.33**	4297895.78	2.93E-10	3.50E-08	2.36E-09	2.55E-11	3.04E-08	4.89E-09	6.58E-11	2.52E-08	9.32E-09	1.56E-10	3.62E-08	5.47E-08	1.80E-09	0.00E+00	2.00E-07
4017	**639751.33**	4297895.78	3.01E-10	3.28E-08	2.43E-09	2.33E-11	2.81E-08	5.03E-09	6.03E-11	2.33E-08	9.58E-09	1.43E-10	3.04E-08	5.63E-08	1.59E-09	0.00E+00	1.90E-07
4018	**639851.33**	4297895.78	3.09E-10	3.07E-08	2.49E-09	2.12E-11	2.58E-08	5.17E-09	5.54E-11	2.13E-08	9.84E-09	1.32E-10	2.51E-08	5.78E-08	1.39E-09	0.00E+00	1.80E-07
4019	**639951.33**	4297895.78	3.21E-10	2.87E-08	2.58E-09	1.93E-11	2.35E-08	5.36E-09	5.10E-11	1.93E-08	1.02E-08	1.21E-10	2.03E-08	5.99E-08	1.20E-09	0.00E+00	1.71E-07
4020	**640051.33**	4297895.78	3.32E-10	2.67E-08	2.67E-09	1.76E-11	2.13E-08	5.54E-09	4.69E-11	1.72E-08	1.06E-08	1.10E-10	1.65E-08	6.20E-08	1.04E-09	0.00E+00	1.64E-07
4021	**640151.33**	4297895.78	3.37E-10	2.46E-08	2.72E-09	1.60E-11	1.91E-08	5.63E-09	4.28E-11	1.53E-08	1.07E-08	9.91E-11	1.39E-08	6.30E-08	9.10E-10	0.00E+00	1.56E-07
4022	**640251.33**	4297895.78	3.37E-10	2.24E-08	2.71E-09	1.45E-11	1.70E-08	5.62E-09	3.84E-11	1.37E-08	1.07E-08	8.87E-11	1.24E-08	6.29E-08	8.10E-10	0.00E+00	1.49E-07
4023	**640351.33**	4297895.78	3.33E-10	2.00E-08	2.68E-09	1.31E-11	1.51E-08	5.56E-09	3.44E-11	1.22E-08	1.06E-08	7.91E-11	1.13E-08	6.22E-08	7.28E-10	0.00E+00	1.41E-07
4024	**640451.33**	4297895.78	3.28E-10	1.77E-08	2.64E-09	1.19E-11	1.35E-08	5.48E-09	3.08E-11	1.10E-08	1.04E-08	7.11E-11	1.03E-08	6.13E-08	6.62E-10	0.00E+00	1.33E-07
4025	**640551.33**	4297895.78	3.23E-10	1.58E-08	2.61E-09	1.09E-11	1.23E-08	5.40E-09	2.81E-11	1.01E-08	1.03E-08	6.50E-11	9.66E-09	6.04E-08	6.10E-10	0.00E+00	1.28E-07
4026	**636951.33**	4293295.78	1.33E-10	1.33E-08	1.07E-09	7.53E-12	1.02E-08	2.22E-09	2.16E-11	8.28E-09	4.22E-09	5.53E-11	3.92E-09	2.48E-08	2.60E-10	0.00E+00	6.85E-08
4027	**637151.33**	4293295.78	1.45E-10	1.30E-08	1.17E-09	7.68E-12	1.01E-08	2.43E-09	2.17E-11	8.30E-09	4.62E-09	5.52E-11	4.07E-09	2.72E-08	2.66E-10	0.00E+00	7.14E-08
4028	**637351.33**	4293295.78	1.60E-10	1.26E-08	1.29E-09	7.50E-12	1.02E-08	2.66E-09	2.10E-11	8.48E-09	5.07E-09	5.28E-11	4.16E-09	2.98E-08	2.74E-10	0.00E+00	7.48E-08
4029	**637551.33**	4293295.78	1.75E-10	1.28E-08	1.41E-09	7.47E-12	1.06E-08	2.93E-09	2.07E-11	8.81E-09	5.58E-09	5.22E-11	4.13E-09	3.28E-08	2.88E-10	0.00E+00	7.96E-08
4030	**637751.33**	4293295.78	1.94E-10	1.34E-08	1.56E-09	7.50E-12	1.10E-08	3.23E-09	2.11E-11	9.12E-09	6.16E-09	5.36E-11	4.06E-09	3.62E-08	3.01E-10	0.00E+00	8.53E-08
4031	**637951.33**	4293295.78	2.15E-10	1.42E-08	1.73E-09	7.73E-12	1.13E-08	3.59E-09	2.21E-11	9.26E-09	6.84E-09	5.68E-11	3.98E-09	4.02E-08	3.08E-10	0.00E+00	9.17E-08
4032	**638151.33**	4293295.78	2.41E-10	1.45E-08	1.94E-09	8.12E-12	1.12E-08	4.02E-09	2.39E-11	9.09E-09	7.65E-09	6.09E-11	3.79E-09	4.50E-08	3.14E-10	0.00E+00	9.78E-08
4033	**638351.33**	4293295.78	2.75E-10	1.43E-08	2.22E-09	8.64E-12	1.09E-08	4.59E-09	2.42E-11	8.78E-09	8.74E-09	5.96E-11	3.81E-09	5.14E-08	3.22E-10	0.00E+00	1.05E-07
4034	**638551.33**	4293295.78	3.33E-10	1.35E-08	2.68E-09	8.85E-12	1.14E-08	5.56E-09	2.40E-11	9.50E-09	1.06E-08	5.99E-11	4.39E-09	6.22E-08	3.52E-10	0.00E+00	1.21E-07
4035	**638751.33**	4293295.78	4.67E-10	1.44E-08	3.76E-09	9.73E-12	1.33E-08	7.80E-09	2.70E-11	1.13E-08	1.48E-08	6.91E-11	5.20E-09	8.72E-08	4.07E-10	0.00E+00	1.59E-07
4036	**638951.33**	4293295.78	1.18E-09	1.82E-08	9.51E-09	1.15E-11	1.55E-08	1.97E-08	3.24E-11	1.29E-08	3.75E-08	8.31E-11	5.80E-09	2.21E-07	4.60E-10	0.00E+00	3.41E-07
4037	**639151.33**	4293295.78	2.22E-09	2.09E-08	1.79E-08	1.27E-11	1.70E-08	3.71E-08	3.53E-11	1.38E-08	7.06E-08	8.94E-11	5.93E-09	4.15E-07	4.98E-10	0.00E+00	6.01E-07
4038	**639351.33**	4293295.78	2.52E-09	2.19E-08	2.03E-08	1.37E-11	1.84E-08	4.20E-08	3.74E-11	1.51E-08	8.00E-08	9.40E-11	6.04E-09	4.70E-07	5.52E-10	0.00E+00	6.77E-07
4039	**639551.33**	4293295.78	2.70E-09	2.47E-08	2.18E-08	1.54E-11	2.00E-08	4.51E-08	4.11E-11	1.64E-08	8.59E-08	1.03E-10	6.64E-09	5.05E-07	6.32E-10	0.00E+00	7.29E-07
4040	**639751.33**	4293295.78	2.90E-09	2.66E-08	2.34E-08	1.77E-11	2.20E-08	4.84E-08	4.66E-11	1.77E-08	9.22E-08	1.14E-10	7.03E-09	5.42E-07	7.34E-10	0.00E+00	7.83E-07
4041	**639951.33**	4293295.78	3.30E-09	2.91E-08	2.66E-08	2.07E-11	2.43E-08	5.51E-08	5.39E-11	1.98E-08	1.05E-07	1.32E-10	7.03E-09	6.17E-07	8.44E-10	0.00E+00	8.88E-07
4042	**640151.33**	4293295.78	5.34E-09	3.37E-08	4.30E-08	2.37E-11	2.68E-08	8.92E-08	6.20E-11	2.20E-08	1.70E-07	1.51E-10	7.39E-09	9.98E-07	9.41E-10	0.00E+00	1.40E-06
4043	**640351.33**	4293295.78	9.19E-09	3.70E-08	7.40E-08	2.50E-11	2.80E-08	1.53E-07	6.59E-11	2.32E-08	2.92E-07	1.61E-10	8.29E-09	1.72E-06	9.88E-10	0.00E+00	2.34E-06
4044	**640551.33**	4293295.78	4.04E-09	3.73E-08	3.26E-08	2.44E-11	2.72E-08	6.76E-08	6.47E-11	2.28E-08	1.29E-07	1.59E-10	9.23E-09	7.56E-07	9.73E-10	0.00E+00	1.09E-06
4045	**640751.33**	4293295.78	3.54E-09	3.43E-08	2.86E-08	2.23E-11	2.51E-08	5.92E-08	5.95E-11	2.09E-08	1.13E-07	1.46E-10	9.98E-09	6.62E-07	9.12E-10	0.00E+00	9.57E-07
4046	**640951.33**	4293295.78	3.44E-09	2.92E-08	2.77E-08	1.93E-11	2.23E-08	5.75E-08	5.24E-11	1.83E-08	1.09E-07	1.28E-10	1.03E-08	6.43E-07	8.25E-10	0.00E+00	9.22E-07
4047	**641151.33**	4293295.78	3.07E-09	2.47E-08	2.47E-08	1.66E-11	1.95E-08	5.13E-08	4.56E-11	1.59E-08	9.76E-08	1.12E-10	1.02E-08	5.73E-07	7.34E-10	0.00E+00	8.21E-07
4048	**641351.33**	4293295.78	2.14E-09	2.17E-08	1.73E-08	1.45E-11	1.69E-08	3.58E-08	3.97E-11	1.39E-08	6.81E-08	9.79E-11	9.53E-09	4.00E-07	6.50E-10	0.00E+00	5.86E-07
4049	**641551.33**	4293295.78	1.50E-09	1.95E-08	1.21E-08	1.29E-11	1.49E-08	2.51E-08	3.49E-11	1.25E-08	4.77E-08	8.68E-11	8.48E-09	2.80E-07	5.76E-10	0.00E+00	4.23E-07
4050	**636951.33**	4293495.78	1.33E-10	1.44E-08	1.07E-09	8.06E-12	1.14E-08	2.23E-09	2.35E-11	9.29E-09	4.24E-09	6.09E-11	4.10E-09	2.49E-08	2.81E-10	0.00E+00	7.21E-08
4051	**637151.33**	4293495.78	1.46E-10	1.49E-08	1.18E-09	8.25E-12	1.14E-08	2.45E-09	2.38E-11	9.24E-09	4.66E-09	6.08E-11	4.26E-09	2.74E-08	2.84E-10	0.00E+00	7.59E-08
4052	**637351.33**	4293495.78	1.62E-10	1.46E-08	1.30E-09	8.40E-12	1.14E-08	2.70E-09	2.38E-11	9.28E-09	5.14E-09	6.04E-11	4.43E-09	3.02E-08	2.91E-10	0.00E+00	7.95E-08
4053	**637551.33**	4293495.78	1.78E-10	1.42E-08	1.44E-09	8.21E-12	1.15E-08	2.98E-09	2.30E-11	9.53E-09	5.67E-09	5.77E-11	4.49E-09	3.33E-08	3.01E-10	0.00E+00	8.37E-08
4054	**637751.33**	4293495.78	1.96E-10	1.44E-08	1.58E-09	8.17E-12	1.19E-08	3.28E-09	2.27E-11	9.88E-09	6.25E-09	5.75E-11	4.41E-09	3.67E-08	3.19E-10	0.00E+00	8.90E-08
4055	**637951.33**	4293495.78	2.17E-10	1.52E-08	1.75E-09	8.26E-12	1.23E-08	3.63E-09	2.34E-11	1.02E-08	6.91E-09	5.98E-11	4.33E-09	4.06E-08	3.28E-10	0.00E+00	9.55E-08
4056	**638151.33**	4293495.78	2.44E-10	1.59E-08	1.96E-09	8.53E-12	1.25E-08	4.07E-09	2.50E-11	1.02E-08	7.75E-09	6.43E-11	4.14E-09	4.55E-08	3.40E-10	0.00E+00	1.03E-07
4057	**638351.33**	4293495.78	2.81E-10	1.63E-08	2.26E-09	9.32E-12	1.23E-08	4.69E-09	2.67E-11	9.88E-09	8.92E-09	6.64E-11	4.05E-09	5.24E-08	3.48E-10	0.00E+00	1.12E-07
4058	**638551.33**	4293495.78	3.36E-10	1.56E-08	2.71E-09	9.66E-12	1.26E-08	5.62E-09	2.63E-11	1.03E-08	1.07E-08	6.52E-11	4.55E-09	6.28E-08	3.74E-10	0.00E+00	1.26E-07
4059	**638751.33**	4293495.78	4.57E-10	1.57E-08	3.68E-09	1.04E-11	1.45E-08	7.63E-09	2.87E-11	1.22E-08	1.45E-08	7.31E-11	5.46E-09	8.54E-08	4.31E-10	0.00E+00	1.60E-07
4060	**638951.33**	4293495.78	7.72E-10	1.97E-08	6.22E-09	1.23E-11	1.70E-08	1.29E-08	3.47E-11	1.42E-08	2.46E-08	8.93E-11	6.19E-09	1.44E-07	4.98E-10	0.00E+00	2.46E-07
4061	**639151.33**	4293495.78	1.15E-09	2.35E-08	9.26E-09	1.39E-11	1.91E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4081	**638351.33**	4293695.78	2.82E-10	1.86E-08	2.27E-09	9.89E-12	1.41E-08	4.71E-09	2.93E-11	1.13E-08	8.96E-09	7.42E-11	4.40E-09	5.27E-08	3.83E-10	0.00E+00	1.18E-07
4082	**638551.33**	4293695.78	3.36E-10	1.84E-08	2.70E-09	1.08E-11	1.42E-08	5.60E-09	2.97E-11	1.15E-08	1.07E-08	7.29E-11	4.72E-09	6.27E-08	4.03E-10	0.00E+00	1.31E-07
4083	**638751.33**	4293695.78	4.35E-10	1.77E-08	3.50E-09	1.13E-11	1.59E-08	7.26E-09	3.09E-11	1.34E-08	1.38E-08	7.83E-11	5.70E-09	8.12E-08	4.60E-10	0.00E+00	1.60E-07
4084	**638951.33**	4293695.78	6.15E-10	2.14E-08	4.95E-09	1.32E-11	1.90E-08	1.03E-08	3.73E-11	1.58E-08	1.95E-08	9.64E-11	6.61E-09	1.15E-07	5.42E-10	0.00E+00	2.14E-07
4085	**639151.33**	4293695.78	8.23E-10	2.67E-08	6.63E-09	1.55E-11	2.19E-08	1.37E-08	4.33E-11	1.77E-08	2.62E-08	1.10E-10	6.89E-09	1.54E-07	6.09E-10	0.00E+00	2.75E-07
4086	**639351.33**	4293695.78	9.73E-10	2.89E-08	7.84E-09	1.73E-11	2.42E-08	1.63E-08	4.71E-11	1.98E-08	3.10E-08	1.19E-10	7.14E-09	1.82E-07	6.98E-10	0.00E+00	3.19E-07
4087	**639551.33**	4293695.78	1.12E-09	3.33E-08	8.99E-09	2.04E-11	2.73E-08	1.86E-08	5.42E-11	2.20E-08	3.55E-08	1.35E-10	7.89E-09	2.08E-07	8.36E-10	0.00E+00	3.64E-07
4088	**639751.33**	4293695.78	1.36E-09	3.71E-08	1.10E-08	2.45E-11	3.11E-08	2.27E-08	6.45E-11	2.48E-08	4.32E-08	1.57E-10	8.31E-09	2.54E-07	1.00E-09	0.00E+00	4.35E-07
4089	**639951.33**	4293695.78	2.06E-09	4.32E-08	1.66E-08	2.93E-11	3.42E-08	3.44E-08	7.67E-11	2.79E-08	6.56E-08	1.87E-10	8.46E-09	3.85E-07	1.16E-09	0.00E+00	6.19E-07
4090	**640151.33**	4293695.78	1.19E-08	4.90E-08	9.58E-08	3.18E-11	3.59E-08	1.99E-07	8.39E-11	2.98E-08	3.78E-07	2.05E-10	9.42E-09	2.22E-06	1.24E-09	0.00E+00	3.03E-06
4091	**640351.33**	4293695.78	4.40E-09	4.89E-08	3.55E-08	3.08E-11	3.43E-08	7.35E-08	8.13E-11	2.88E-08	1.40E-07	1.99E-10	1.07E-08	8.22E-07	1.21E-09	0.00E+00	1.20E-06
4092	**640551.33**	4293695.78	2.02E-09	4.29E-08	1.63E-08	2.69E-11	3.08E-08	3.38E-08	7.21E-11	2.54E-08	6.43E-08	1.77E-10	1.17E-08	3.78E-07	1.09E-09	0.00E+00	6.06E-07
4093	**640751.33**	4293695.78	1.57E-09	3.51E-08	1.27E-08	2.24E-11	2.66E-08	2.63E-08	6.13E-11	2.16E-08	5.01E-08	1.50E-10	1.21E-08	2.94E-07	9.60E-10	0.00E+00	4.81E-07
4094	**640951.33**	4293695.78	1.39E-09	2.92E-08	1.12E-08	1.87E-11	2.24E-08	2.32E-08	5.16E-11	1.83E-08	4.42E-08	1.27E-10	1.18E-08	2.60E-07	8.32E-10	0.00E+00	4.23E-07
4095	**641151.33**	4293695.78	1.25E-09	2.51E-08	1.01E-08	1.60E-11	1.88E-08	2.09E-08	4.35E-11	1.57E-08	3.99E-08	1.08E-10	1.08E-08	2.34E-07	7.22E-10	0.00E+00	3.78E-07
4096	**641351.33**	4293695.78	1.10E-09	2.14E-08	8.87E-09	1.38E-11	1.63E-08	1.84E-08	3.73E-11	1.37E-08	3.50E-08	9.34E-11	9.44E-09	2.06E-07	6.29E-10	0.00E+00	3.30E-07
4097	**641551.33**	4293695.78	9.60E-10	1.80E-08	7.74E-09	1.17E-11	1.43E-08	1.60E-08	3.22E-11	1.18E-08	3.05E-08	8.06E-11	8.18E-09	1.79E-07	5.49E-10	0.00E+00	2.88E-07
4098	**636951.33**	4293895.78	1.32E-10	1.35E-08	1.06E-09	8.17E-12	1.22E-08	2.20E-09	2.38E-11	1.05E-08	4.19E-09	6.38E-11	4.56E-09	2.46E-08	3.03E-10	0.00E+00	7.33E-08
4099	**637151.33**	4293895.78	1.42E-10	1.57E-08	1.14E-09	8.98E-12	1.33E-08	2.37E-09	2.64E-11	1.12E-08	4.52E-09	7.02E-11	4.64E-09	2.65E-08	3.22E-10	0.00E+00	8.00E-08
4100	**637351.33**	4293895.78	1.55E-10	1.78E-08	1.25E-09	9.73E-12	1.42E-08	2.59E-09	2.85E-11	1.16E-08	4.93E-09	7.46E-11	4.87E-09	2.90E-08	3.37E-10	0.00E+00	8.69E-08
4101	**637551.33**	4293895.78	1.71E-10	1.90E-08	1.38E-09	1.01E-11	1.46E-08	2.86E-09	2.93E-11	1.18E-08	5.44E-09	7.50E-11	5.10E-09	3.20E-08	3.44E-10	0.00E+00	9.28E-08
4102	**637751.33**	4293895.78	1.92E-10	1.91E-08	1.54E-09	1.03E-11	1.48E-08	3.20E-09	2.93E-11	1.20E-08	6.10E-09	7.39E-11	5.27E-09	3.58E-08	3.58E-10	0.00E+00	9.85E-08
4103	**637951.33**	4293895.78	2.15E-10	1.88E-08	1.73E-09	1.02E-11	1.51E-08	3.59E-09	2.84E-11	1.25E-08	6.83E-09	7.16E-11	5.25E-09	4.01E-08	3.78E-10	0.00E+00	1.05E-07
4104	**638151.33**	4293895.78	2.42E-10	1.93E-08	1.95E-09	1.02E-11	1.58E-08	4.04E-09	2.88E-11	1.30E-08	7.69E-09	7.37E-11	5.12E-09	4.52E-08	4.01E-10	0.00E+00	1.13E-07
4105	**638351.33**	4293895.78	2.77E-10	2.07E-08	2.23E-09	1.06E-11	1.62E-08	4.63E-09	3.12E-11	1.30E-08	8.81E-09	8.03E-11	4.84E-09	5.18E-08	4.20E-10	0.00E+00	1.23E-07
4106	**638551.33**	4293895.78	3.31E-10	2.14E-08	2.67E-09	1.17E-11	1.63E-08	5.53E-09	3.33E-11	1.30E-08	1.05E-08	8.21E-11	4.98E-09	6.18E-08	4.41E-10	0.00E+00	1.37E-07
4107	**638751.33**	4293895.78	4.17E-10	2.08E-08	3.36E-09	1.25E-11	1.80E-08	6.96E-09	3.42E-11	1.49E-08	1.32E-08	8.56E-11	5.99E-09	7.78E-08	4.97E-10	0.00E+00	1.62E-07
4108	**638951.33**	4293895.78	5.42E-10	2.37E-08	4.37E-09	1.42E-11	2.14E-08	9.05E-09	4.04E-11	1.78E-08	1.72E-08	1.05E-10	7.07E-09	1.01E-07	5.95E-10	0.00E+00	2.03E-07
4109	**639151.33**	4293895.78	6.85E-10	3.07E-08	5.52E-09	1.74E-11	2.55E-08	1.14E-08	4.87E-11	2.05E-08	2.18E-08	1.24E-10	7.52E-09	1.28E-07	6.88E-10	0.00E+00	2.53E-07
4110	**639351.33**	4293895.78	8.18E-10	3.44E-08	6.59E-09	2.00E-11	2.89E-08	1.37E-08	5.46E-11	2.34E-08	2.60E-08	1.38E-10	7.83E-09	1.53E-07	8.09E-10	0.00E+00	2.96E-07
4111	**639551.33**	4293895.78	9.69E-10	4.03E-08	7.81E-09	2.45E-11	3.34E-08	1.62E-08	6.50E-11	2.65E-08	3.08E-08	1.61E-10	8.63E-09	1.81E-07	9.99E-10	0.00E+00	3.47E-07
4112	**639751.33**	4293895.78	1.27E-09	4.61E-08	1.02E-08	2.99E-11	3.81E-08	2.12E-08	7.88E-11	3.03E-08	4.03E-08	1.93E-10	9.08E-09	2.37E-07	1.22E-09	0.00E+00	4.35E-07
4113	**639951.33**	4293895.78	2.51E-09	5.48E-08	2.02E-08	3.56E-11	4.11E-08	4.19E-08	9.34E-11	3.37E-08	7.97E-08	2.28E-10	9.51E-09	4.68E-07	1.38E-09	0.00E+00	7.54E-07
4114	**640151.33**	4293895.78	1.62E-08	5.86E-08	1.31E-07	3.64E-11	4.07E-08	2.71E-07	9.58E-11	3.39E-08	5.16E-07	2.34E-10	1.07E-08	3.03E-06	1.41E-09	0.00E+00	4.11E-06
4115	**640351.33**	4293895.78	3.21E-09	5.40E-08	2.59E-08	3.29E-11	3.73E-08	5.36E-08	8.75E-11	3.10E-08	1.02E-07	2.14E-10	1.22E-08	6.00E-07	1.30E-09	0.00E+00	9.21E-07
4116	**640551.33**	4293895.78	1.78E-09	4.37E-08	1.43E-08	2.69E-11	3.20E-08	2.97E-08	7.32E-11	2.60E-08	5.66E-08	1.79E-10	1.30E-08	3.32E-07	1.12E-09	0.00E+00	5.51E-07
4117	**640751.33**	4293895.78	1.37E-09	3.52E-08	1.10E-08	2.19E-11	2.66E-08	2.29E-08	6.06E-11	2.16E-08	4.35E-08	1.48E-10	1.32E-08	2.56E-07	9.65E-10	0.00E+00	4.32E-07
4118	**640951.33**	4293895.78	1.18E-09	2.91E-08	9.53E-09	1.81E-11	2.17E-08	1.98E-08	4.94E-11	1.81E-08	3.76E-08	1.23E-10	1.23E-08	2.21E-07	8.21E-10	0.00E+00	3.71E-07
4119	**641151.33**	4293895.78	1.07E-09	2.43E-08	8.65E-09	1.54E-11	1.84E-08	1.79E-08	4.17E-11	1.54E-08	3.41E-08	1.04E-10	1.08E-08	2.01E-07	7.07E-10	0.00E+00	3.32E-07
4120	**641351.33**	4293895.78	9.73E-10	2.01E-08	7.84E-09	1.28E-11	1.59E-08	1.63E-08	3.54E-11	1.31E-08	3.10E-08	8.84E-11	9.25E-09	1.82E-07	6.09E-10	0.00E+00	2.97E-07
4121	**641551.33**	4293895.78	8.83E-10	1.65E-08	7.11E-09	1.08E-11	1.37E-08	1.47E-08	3.02E-11	1.11E-08	2.81E-08	7.51E-11	8.15E-09	1.65E-07	5.30E-10	0.00E+00	2.66E-07
4122	**636951.33**	4294095.78	1.27E-10	1.26E-08	1.02E-09	8.02E-12	1.20E-08	2.12E-09	2.34E-11	1.04E-08	4.03E-09	6.21E-11	5.11E-09	2.37E-08	3.09E-10	0.00E+00	7.14E-08
4123	**637151.33**	4294095.78	1.37E-10	1.47E-08	1.11E-09	8.84E-12	1.35E-08	2.30E-09	2.59E-11	1.17E-08	4.37E-09	6.93E-11	5.01E-09	2.57E-08	3.29E-10	0.00E+00	7.90E-08
4124	**637351.33**	4294095.78	1.50E-10	1.74E-08	1.21E-09	9.84E-12	1.50E-08	2.50E-09	2.89E-11	1.27E-08	4.76E-09	7.75E-11	5.13E-09	2.80E-08	3.52E-10	0.00E+00	8.73E-08
4125	**637551.33**	4294095.78	1.64E-10	2.01E-08	1.32E-09	1.08E-11	1.62E-08	2.74E-09	3.19E-11	1.33E-08	5.21E-09	8.37E-11	5.37E-09	3.06E-08	3.75E-10	0.00E+00	9.56E-08
4126	**637751.33**	4294095.78	1.82E-10	2.19E-08	1.47E-09	1.14E-11	1.70E-08	3.05E-09	3.32E-11	1.36E-08	5.80E-09	8.48E-11	5.62E-09	3.41E-08	3.87E-10	0.00E+00	1.03E-07
4127	**637951.33**	4294095.78	2.07E-10	2.22E-08	1.67E-09	1.17E-11	1.72E-08	3.46E-09	3.31E-11	1.40E-08	6.59E-09	8.32E-11	5.74E-09	3.87E-08	4.04E-10	0.00E+00	1.10E-07
4128	**638151.33**	4294095.78	2.39E-10	2.20E-08	1.92E-09	1.15E-11	1.77E-08	3.99E-09	3.23E-11	1.46E-08	7.59E-09	8.15E-11	5.67E-09	4.46E-08	4.33E-10	0.00E+00	1.19E-07
4129	**638351.33**	4294095.78	2.80E-10	2.32E-08	2.25E-09	1.18E-11	1.87E-08	4.67E-09	3.36E-11	1.52E-08	8.89E-09	8.68E-11	5.44E-09	5.22E-08	4.63E-10	0.00E+00	1.31E-07
4130	**638551.33**	4294095.78	3.34E-10	2.51E-08	2.69E-09	1.27E-11	1.92E-08	5.57E-09	3.74E-11	1.52E-08	1.06E-08	9.43E-11	5.37E-09	6.23E-08	4.94E-10	0.00E+00	1.47E-07
4131	**638751.33**	4294095.78	4.06E-10	2.53E-08	3.27E-09	1.42E-11	2.08E-08	6.78E-09	3.91E-11	1.70E-08	1.29E-08	9.65E-11	6.30E-09	7.59E-08	5.46E-10	0.00E+00	1.69E-07
4132	**638951.33**	4294095.78	5.03E-10	2.70E-08	4.05E-09	1.56E-11	2.48E-08	8.40E-09	4.46E-11	2.06E-08	1.60E-08	1.16E-10	7.65E-09	9.40E-08	6.61E-10	0.00E+00	2.04E-07
4133	**639151.33**	4294095.78	6.16E-10	3.60E-08	4.96E-09	1.98E-11	3.05E-08	1.03E-08	5.58E-11	2.43E-08	1.96E-08	1.43E-10	8.27E-09	1.15E-07	7.95E-10	0.00E+00	2.51E-07
4134	**639351.33**	4294095.78	7.39E-10	4.23E-08	5.95E-09	2.38E-11	3.59E-08	1.23E-08	6.49E-11	2.86E-08	2.35E-08	1.64E-10	8.65E-09	1.38E-07	9.67E-10	0.00E+00	2.97E-07
4135	**639551.33**	4294095.78	9.04E-10	5.08E-08	7.28E-09	3.04E-11	4.27E-08	1.51E-08	8.12E-11	3.33E-08	2.87E-08	2.00E-10	9.61E-09	1.69E-07	1.24E-09	0.00E+00	3.59E-07
4136	**639751.33**	4294095.78	1.25E-09	6.05E-08	1.01E-08	3.83E-11	4.80E-08	2.10E-08	1.01E-10	3.83E-08	3.99E-08	2.47E-10	1.01E-08	2.34E-07	1.53E-09	0.00E+00	4.65E-07
4137	**640151.33**	4294095.78	9.44E-09	6.92E-08	7.60E-08	4.10E-11	4.59E-08	1.58E-07	1.08E-10	3.83E-08	3.00E-07	2.63E-10	1.25E-08	1.76E-06	1.57E-09	0.00E+00	2.47E-06
4138	**640351.33**	4294095.78	2.77E-09	5.68E-08	2.23E-08	3.36E-11	3.96E-08	4.62E-08	9.08E-11	3.24E-08	8.80E-08	2.21E-10	1.39E-08	5.17E-07	1.36E-09	0.00E+00	8.21E-07
4139	**640551.33**	4294095.78	1.65E-09	4.40E-08	1.33E-08	2.63E-11	3.23E-08	2.75E-08	7.30E-11	2.63E-08	5.23E-08	1.78E-10	1.45E-08	3.08E-07	1.14E-09	0.00E+00	5.21E-07
4140	**640751.33**	4294095.78	1.26E-09	3.53E-08	1.02E-08	2.13E-11	2.60E-08	2.11E-08	5.82E-11	2.15E-08	4.02E-08	1.44E-10	1.41E-08	2.36E-07	9.63E-10	0.00E+00	4.07E-07
4141	**640951.33**	4294095.78	1.09E-09	2.83E-08	8.77E-09	1.74E-11	2.12E-08	1.82E-08	4.72E-11	1.76E-08	3.46E-08	1.18E-10	1.25E-08	2.03E-07	8.06E-10	0.00E+00	3.46E-07
4142	**641151.33**	4294095.78	1.00E-09	2.28E-08	8.07E-09	1.42E-11	1.79E-08	1.67E-08	3.93E-11	1.47E-08	3.18E-08	9.83E-11	1.06E-08	1.87E-07	6.84E-10	0.00E+00	3.12E-07
4143	**641351.33**	4294095.78	9.38E-10	1.86E-08	7.56E-09	1.18E-11	1.52E-08	1.57E-08	3.32E-11	1.24E-08	2.98E-08	8.23E-11	9.19E-09	1.75E-07	5.87E-10	0.00E+00	2.85E-07
4144	**641551.33**	4294095.78	8.87E-10	1.59E-08	7.14E-09	1.03E-11	1.29E-08	1.48E-08	2.84E-11	1.06E-08	2.82E-08	7.03E-11	8.38E-09	1.66E-07	5.13E-10	0.00E+00	2.65E-07
4145	**636951.33**	4294295.78	1.25E-10	1.17E-08	1.01E-09	7.85E-12	1.14E-08	2.09E-09	2.27E-11	9.88E-09	3.97E-09	6.04E-11	5.88E-09	2.33E-08	3.11E-10	0.00E+00	6.97E-08
4146	**637151.33**	4294295.78	1.34E-10	1.37E-08	1.08E-09	8.72E-12	1.33E-08	2.24E-09	2.56E-11	1.16E-08	4.27E-09	6.83E-11	5.71E-09	2.51E-08	3.36E-10	0.00E+00	7.75E-08
4147	**637351.33**	4294295.78	1.46E-10	1.62E-08	1.18E-09	9.66E-12	1.52E-08	2.44E-09	2.85E-11	1.32E-08	4.64E-09	7.64E-11	5.58E-09	2.72E-08	3.61E-10	0.00E+00	8.64E-08
4148	**637551.33**	4294295.78	1.61E-10	1.95E-08	1.29E-09	1.09E-11	1.72E-08	2.68E-09	3.19E-11	1.46E-08	5.11E-09	8.62E-11	5.72E-09	3.00E-08	3.89E-10	0.00E+00	9.67E-08
4149	**637751.33**	4294295.78	1.80E-10	2.34E-08	1.45E-09	1.23E-11	1.92E-08	3.01E-09	3.64E-11	1.57E-08	5.73E-09	9.61E-11	6.07E-09	3.37E-08	4.26E-10	0.00E+00	1.09E-07
4150	**641151.33**	4294295.78	1.00E-09	2.12E-08	8.09E-09	1.31E-11	1.71E-08	1.68E-08	3.68E-11	1.40E-08	3.19E-08	9.15E-11	1.06E-08	1.88E-07	6.59E-10	0.00E+00	3.09E-07
4151	**641351.33**	4294295.78	9.83E-10	1.75E-08	7.92E-09	1.12E-11	1.41E-08	1.64E-08	3.08E-11	1.16E-08	3.12E-08	7.64E-11	9.37E-09	1.84E-07	5.64E-10	0.00E+00	2.93E-07
4152	**641551.33**	4294295.78	9.61E-10	1.52E-08	7.74E-09	9.81E-12	1.20E-08	1.61E-08	2.65E-11	1.00E-08	3.06E-08	6.58E-11	8.57E-09	1.80E-07	4.93E-10	0.00E+00	2.81E-07
4153	**636951.33**	4294495.78	1.27E-10	1.07E-08	1.02E-09	7.52E-12	1.04E-08	2.12E-09	2.14E-11	9.09E-09	4.04E-09	5.68E-11	6.51E-09	2.38E-08	3.06E-10	0.00E+00	6.81E-08
4154	**637151.33**	4294495.78	1.37E-10	1.25E-08	1.10E-09	8.49E-12	1.23E-08	2.28E-09	2.43E-11	1.08E-08	4.34E-09	6.51E-11	6.61E-09	2.55E-08	3.38E-10	0.00E+00	7.60E-08
4155	**637351.33**	4294495.78	1.46E-10	1.47E-08	1.18E-09	9.41E-12	1.46E-08	2.44E-09	2.75E-11	1.28E-08	4.65E-09	7.40E-11	6.34E-09	2.73E-08	3.67E-10	0.00E+00	8.46E-08
4156	**637551.33**	4294495.78	1.60E-10	1.79E-08	1.29E-09	1.07E-11	1.73E-08	2.68E-09	3.17E-11	1.51E-08	5.10E-09	8.53E-11	6.28E-09	2.99E-08	4.01E-10	0.00E+00	9.63E-08
4157	**637751.33**	4294495.78	1.79E-10	2.24E-08	1.44E-09	1.23E-11	2.01E-08	2.99E-09	3.61E-11	1.72E-08	5.69E-09	9.78E-11	6.51E-09	3.34E-08	4.39E-10	0.00E+00	1.11E-07
4158	**641151.33**	4294495.78	1.10E-09	1.97E-08	8.84E-09	1.23E-11	1.58E-08	1.83E-08	3.37E-11	1.30E-08	3.49E-08	8.38E-11	1.08E-08	2.05E-07	6.29E-10	0.00E+00	3.28E-07
4159	**641351.33**	4294495.78	1.14E-09	1.65E-08	9.15E-09	1.04E-11	1.31E-08	1.90E-08	2.83E-11	1.09E-08	3.61E-08	7.04E-11	9.59E-09	2.12E-07	5.36E-10	0.00E+00	3.28E-07
4160	**641551.33**	4294495.78	1.14E-09	1.39E-08	9.19E-09	8.95E-12	1.13E-08	1.91E-08	2.43E-11	9.33E-09	3.63E-08	6.06E-11	8.37E-09	2.13E-07	4.63E-10	0.00E+00	3.22E-07
4161	**636951.33**	4294695.78	1.30E-10	9.89E-09	1.05E-09	7.12E-12	9.65E-09	2.18E-09	2.04E-11	8.34E-09	4.14E-09	5.35E-11	6.72E-09	2.43E-08	2.99E-10	0.00E+00	6.68E-08
4162	**637151.33**	4294695.78	1.40E-10	1.14E-08	1.13E-09	8.01E-12	1.12E-08	2.34E-09	2.30E-11	9.79E-09	4.45E-09	6.06E-11	7.29E-09	2.61E-08	3.32E-10	0.00E+00	7.42E-08
4163	**637351.33**	4294695.78	1.51E-10	1.33E-08	1.21E-09	9.19E-12	1.34E-08	2.52E-09	2.62E-11	1.18E-08	4.79E-09	6.99E-11	7.42E-09	2.82E-08	3.69E-10	0.00E+00	8.32E-08
4164	**637551.33**	4294695.78	1.64E-10	1.60E-08	1.32E-09	1.05E-11	1.63E-08	2.73E-09	3.02E-11	1.45E-08	5.21E-09	8.17E-11	7.22E-09	3.06E-08	4.08E-10	0.00E+00	9.46E-08
4165	**637751.33**	4294695.78	1.78E-10	1.99E-08	1.44E-09	1.19E-11	1.99E-08	2.98E-09	3.53E-11	1.75E-08	5.67E-09	9.57E-11	7.13E-09	3.33E-08	4.51E-10	0.00E+00	1.09E-07
4166	**641151.33**	4294695.78	1.42E-09	1.84E-08	1.15E-08	1.12E-11	1.48E-08	2.38E-08	3.08E-11	1.22E-08	4.53E-08	7.67E-11	1.09E-08	2.66E-07	5.95E-10	0.00E+00	4.05E-07
4167	**641351.33**	4294695.78	1.57E-09	1.52E-08	1.26E-08	9.47E-12	1.24E-08	2.62E-08	2.61E-11	1.02E-08	4.99E-08	6.49E-11	9.33E-09	2.93E-07	5.05E-10	0.00E+00	4.31E-07
4168	**641551.33**	4294695.78	1.62E-09	1.31E-08	1.30E-08	8.25E-12	1.08E-08	2.70E-08	2.28E-11	8.83E-09	5.14E-08	5.67E-11	7.81E-09	3.02E-07	4.40E-10	0.00E+00	4.36E-07
4169	**636951.33**	4294895.78	1.32E-10	1.00E-08	1.06E-09	7.13E-12	9.40E-09	2.20E-09	2.02E-11	7.90E-09	4.20E-09	5.30E-11	6.44E-09	2.47E-08	2.94E-10	0.00E+00	6.64E-08
4170	**637151.33**	4294895.78	1.42E-10	1.11E-08	1.14E-09	7.83E-12	1.07E-08	2.37E-09	2.22E-11	9.08E-09	4.52E-09	5.82E-11	7.40E-09	2.65E-08	3.25E-10	0.00E+00	7.34E-08
4171	**637351.33**	4294895.78	1.52E-10	1.26E-08	1.22E-09	8.71E-12	1.25E-08	2.53E-09	2.49E-11	1.07E-08	4.82E-09	6.56E-11	8.19E-09	2.83E-08	3.64E-10	0.00E+00	8.16E-08
4172	**637551.33**	4294895.78	1.64E-10	1.48E-08	1.32E-09	1.01E-11	1.50E-08	2.75E-09	2.88E-11	1.31E-08	5.23E-09	7.63E-11	8.45E-09	3.07E-08	4.09E-10	0.00E+00	9.21E-08
4173	**637751.33**	4294895.78	1.79E-10	1.78E-08	1.44E-09	1.16E-11	1.86E-08	2.98E-09	3.33E-11	1.65E-08	5.68E-09	8.95E-11	8.20E-09	3.34E-08	4.57E-10	0.00E+00	1.05E-07
4174	**640951.33**	4294895.78	1.85E-09	2.10E-08	1.49E-08	1.22E-11	1.69E-08	3.09E-08	3.39E-11	1.37E-08	5.89E-08	8.45E-11	1.27E-08	3.46E-07	6.76E-10	0.00E+00	5.17E-07
4175	**641151.33**	4294895.78	2.73E-09	1.73E-08	2.20E-08	1.03E-11	1.41E-08	4.56E-08	2.89E-11	1.14E-08	8.67E-08	7.18E-11	1.06E-08	5.10E-07	5.68E-10	0.00E+00	7.21E-07
4176	**641351.33**	4294895.78	3.46E-09	1.46E-08	2.78E-08	8.91E-12	1.19E-08	5.77E-08	2.47E-11	9.72E-09	1.10E-07	6.14E-11	8.71E-09	6.46E-07	4.86E-10	0.00E+00	8.90E-07
4177	**641551.33**	4294895.78	3.90E-09	1.28E-08	3.14E-08	7.86E-12	1.03E-08	6.52E-08	2.14E-11	8.45E-09	1.24E-07	5.34E-11	7.32E-09	7.29E-07	4.23E-10	0.00E+00	9.93E-07
4178	**636951.33**	4295095.78	1.30E-10	1.06E-08	1.05E-09	7.14E-12	9.24E-09	2.17E-09	2.03E-11	7.76E-09	4.12E-09	5.22E-11	5.98E-09	2.42E-08	2.90E-10	0.00E+00	6.57E-08
4179	**637151.33**	4295095.78	1.39E-10	1.17E-08	1.12E-09	7.88E-12	1.05E-08	2.32E-09	2.25E-11	8.79E-09	4.42E-09	5.77E-11	6.97E-09	2.59E-08	3.20E-10	0.00E+00	7.23E-08
4180	**637351.33**	4295095.78	1.48E-10	1.30E-08	1.20E-09	8.75E-12	1.22E-08	2.48E-09	2.51E-11	1.02E-08	4.72E-09	6.53E-11	8.25E-09	2.77E-08	3.60E-10	0.00E+00	8.03E-08
4181	**637551.33**	4295095.78	1.60E-10	1.47E-08	1.29E-09	9.86E-12	1.45E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4201	**640751.33**	4295495.78	3.06E-09	2.31E-08	2.47E-08	1.19E-11	1.79E-08	5.12E-08	3.25E-11	1.45E-08	9.75E-08	7.99E-11	1.38E-08	5.73E-07	7.30E-10	0.00E+00	8.19E-07
4202	**640951.33**	4295495.78	2.31E-09	1.86E-08	1.86E-08	1.01E-11	1.46E-08	3.85E-08	2.76E-11	1.19E-08	7.33E-08	6.80E-11	1.07E-08	4.31E-07	6.00E-10	0.00E+00	6.20E-07
4203	**641151.33**	4295495.78	1.62E-09	1.53E-08	1.30E-08	8.69E-12	1.24E-08	2.70E-08	2.37E-11	1.01E-08	5.15E-08	5.82E-11	8.46E-09	3.02E-07	5.02E-10	0.00E+00	4.42E-07
4204	**641351.33**	4295495.78	1.36E-09	1.31E-08	1.10E-08	7.76E-12	1.08E-08	2.28E-08	2.10E-11	8.78E-09	4.34E-08	5.14E-11	7.08E-09	2.55E-07	4.34E-10	0.00E+00	3.74E-07
4205	**641551.33**	4295495.78	1.25E-09	1.17E-08	1.01E-08	7.05E-12	9.49E-09	2.09E-08	1.89E-11	7.78E-09	3.97E-08	4.63E-11	6.10E-09	2.33E-07	3.83E-10	0.00E+00	3.41E-07
4206	**636951.33**	4295695.78	1.21E-10	9.98E-09	9.76E-10	6.65E-12	9.30E-09	2.02E-09	1.90E-11	7.84E-09	3.85E-09	4.98E-11	4.56E-09	2.26E-08	2.72E-10	0.00E+00	6.16E-08
4207	**637151.33**	4295695.78	1.30E-10	1.12E-08	1.04E-09	7.31E-12	1.05E-08	2.17E-09	2.10E-11	8.85E-09	4.12E-09	5.51E-11	5.29E-09	2.42E-08	3.01E-10	0.00E+00	6.79E-08
4208	**637351.33**	4295695.78	1.40E-10	1.28E-08	1.13E-09	8.10E-12	1.20E-08	2.34E-09	2.34E-11	1.01E-08	4.46E-09	6.16E-11	6.27E-09	2.62E-08	3.38E-10	0.00E+00	7.58E-08
4209	**637551.33**	4295695.78	1.53E-10	1.48E-08	1.23E-09	9.16E-12	1.39E-08	2.56E-09	2.66E-11	1.17E-08	4.87E-09	6.98E-11	7.55E-09	2.86E-08	3.86E-10	0.00E+00	8.59E-08
4210	**637751.33**	4295695.78	1.67E-10	1.73E-08	1.35E-09	1.04E-11	1.64E-08	2.79E-09	3.04E-11	1.39E-08	5.32E-09	7.99E-11	9.44E-09	3.12E-08	4.49E-10	0.00E+00	9.85E-08
4211	**640751.33**	4295695.78	1.57E-09	2.29E-08	1.26E-08	1.20E-11	1.77E-08	2.61E-08	3.30E-11	1.41E-08	4.98E-08	7.89E-11	1.25E-08	2.92E-07	7.11E-10	0.00E+00	4.51E-07
4212	**640951.33**	4295695.78	1.34E-09	1.86E-08	1.08E-08	1.03E-11	1.44E-08	2.24E-08	2.76E-11	1.17E-08	4.27E-08	6.65E-11	9.83E-09	2.51E-07	5.82E-10	0.00E+00	3.84E-07
4213	**641151.33**	4295695.78	1.10E-09	1.53E-08	8.85E-09	8.78E-12	1.20E-08	1.83E-08	2.33E-11	9.74E-09	3.49E-08	5.59E-11	7.77E-09	2.05E-07	4.84E-10	0.00E+00	3.14E-07
4214	**641351.33**	4295695.78	9.63E-10	1.31E-08	7.76E-09	7.77E-12	1.03E-08	1.61E-08	2.05E-11	8.38E-09	3.06E-08	4.93E-11	6.48E-09	1.80E-07	4.18E-10	0.00E+00	2.74E-07
4215	**641551.33**	4295695.78	8.72E-10	1.12E-08	7.02E-09	6.94E-12	8.82E-09	1.46E-08	1.82E-11	7.28E-09	2.77E-08	4.38E-11	5.52E-09	1.63E-07	3.68E-10	0.00E+00	2.46E-07
4216	**636951.33**	4295895.78	1.25E-10	1.03E-08	1.00E-09	6.70E-12	9.36E-09	2.08E-09	1.92E-11	7.80E-09	3.96E-09	4.97E-11	4.49E-09	2.33E-08	2.74E-10	0.00E+00	6.28E-08
4217	**637151.33**	4295895.78	1.34E-10	1.16E-08	1.08E-09	7.37E-12	1.05E-08	2.23E-09	2.11E-11	8.82E-09	4.25E-09	5.48E-11	5.02E-09	2.50E-08	3.01E-10	0.00E+00	6.90E-08
4218	**637351.33**	4295895.78	1.44E-10	1.31E-08	1.16E-09	8.19E-12	1.19E-08	2.41E-09	2.35E-11	1.01E-08	4.59E-09	6.10E-11	5.80E-09	2.69E-08	3.35E-10	0.00E+00	7.66E-08
4219	**637551.33**	4295895.78	1.55E-10	1.50E-08	1.25E-09	9.22E-12	1.38E-08	2.60E-09	2.63E-11	1.18E-08	4.94E-09	6.87E-11	6.86E-09	2.90E-08	3.80E-10	0.00E+00	8.59E-08
4220	**637751.33**	4295895.78	1.69E-10	1.75E-08	1.36E-09	1.05E-11	1.63E-08	2.82E-09	3.00E-11	1.40E-08	5.37E-09	7.87E-11	8.35E-09	3.15E-08	4.43E-10	0.00E+00	9.80E-08
4221	**640751.33**	4295895.78	1.08E-09	2.30E-08	8.72E-09	1.21E-11	1.70E-08	1.81E-08	3.35E-11	1.38E-08	3.44E-08	7.70E-11	1.14E-08	2.02E-07	6.93E-10	0.00E+00	3.30E-07
4222	**640951.33**	4295895.78	9.55E-10	1.86E-08	7.70E-09	1.02E-11	1.39E-08	1.60E-08	2.77E-11	1.13E-08	3.04E-08	6.45E-11	9.02E-09	1.78E-07	5.70E-10	0.00E+00	2.87E-07
4223	**641151.33**	4295895.78	8.44E-10	1.57E-08	6.80E-09	8.91E-12	1.20E-08	1.41E-08	2.39E-11	9.73E-09	2.68E-08	5.63E-11	7.49E-09	1.58E-07	4.86E-10	0.00E+00	2.52E-07
4224	**641351.33**	4295895.78	7.55E-10	1.33E-08	6.08E-09	7.86E-12	1.02E-08	1.26E-08	2.09E-11	8.31E-09	2.40E-08	4.94E-11	6.32E-09	1.41E-07	4.19E-10	0.00E+00	2.23E-07
4225	**641551.33**	4295895.78	6.96E-10	1.16E-08	5.61E-09	7.10E-12	9.08E-09	1.16E-08	1.87E-11	7.38E-09	2.21E-08	4.44E-11	5.56E-09	1.30E-07	3.72E-10	0.00E+00	2.04E-07
4226	**636951.33**	4296095.78	1.25E-10	1.07E-08	1.01E-09	6.81E-12	9.08E-09	2.08E-09	1.91E-11	7.82E-09	3.97E-09	4.95E-11	4.76E-09	2.33E-08	2.77E-10	0.00E+00	6.32E-08
4227	**637151.33**	4296095.78	1.32E-10	1.18E-08	1.06E-09	7.48E-12	1.01E-08	2.21E-09	2.10E-11	8.77E-09	4.20E-09	5.45E-11	5.23E-09	2.47E-08	3.04E-10	0.00E+00	6.86E-08
4228	**637351.33**	4296095.78	1.41E-10	1.32E-08	1.13E-09	8.30E-12	1.16E-08	2.35E-09	2.33E-11	1.00E-08	4.47E-09	6.09E-11	5.86E-09	2.63E-08	3.40E-10	0.00E+00	7.55E-08
4229	**637551.33**	4296095.78	1.51E-10	1.50E-08	1.21E-09	9.33E-12	1.36E-08	2.52E-09	2.64E-11	1.16E-08	4.79E-09	6.93E-11	6.72E-09	2.81E-08	3.85E-10	0.00E+00	8.43E-08
4230	**637751.33**	4296095.78	1.63E-10	1.77E-08	1.31E-09	1.07E-11	1.63E-08	2.72E-09	3.09E-11	1.39E-08	5.18E-09	8.12E-11	7.94E-09	3.04E-08	4.45E-10	0.00E+00	9.62E-08
4231	**640751.33**	4296095.78	8.39E-10	2.31E-08	6.76E-09	1.22E-11	1.70E-08	1.40E-08	3.46E-11	1.38E-08	2.67E-08	7.83E-11	1.07E-08	1.57E-07	6.66E-10	0.00E+00	2.70E-07
4232	**640951.33**	4296095.78	7.60E-10	1.86E-08	6.12E-09	1.04E-11	1.39E-08	1.27E-08	2.93E-11	1.14E-08	2.42E-08	6.67E-11	8.55E-09	1.42E-07	5.56E-10	0.00E+00	2.39E-07
4233	**641151.33**	4296095.78	6.85E-10	1.56E-08	5.52E-09	9.00E-12	1.18E-08	1.14E-08	2.50E-11	9.69E-09	2.18E-08	5.73E-11	7.16E-09	1.28E-07	4.78E-10	0.00E+00	2.12E-07
4234	**641351.33**	4296095.78	6.27E-10	1.34E-08	5.06E-09	7.95E-12	1.03E-08	1.05E-08	2.17E-11	8.46E-09	2.00E-08	5.02E-11	6.18E-09	1.17E-07	4.21E-10	0.00E+00	1.92E-07
4235	**641551.33**	4296095.78	5.82E-10	1.18E-08	4.69E-09	7.14E-12	9.14E-09	9.72E-09	1.92E-11	7.52E-09	1.85E-08	4.49E-11	5.43E-09	1.09E-07	3.76E-10	0.00E+00	1.77E-07
4236	**636951.33**	4296295.78	1.19E-10	1.05E-08	9.62E-10	6.78E-12	9.18E-09	1.99E-09	1.88E-11	7.86E-09	3.80E-09	4.89E-11	4.91E-09	2.23E-08	2.79E-10	0.00E+00	6.20E-08
4237	**637151.33**	4296295.78	1.27E-10	1.17E-08	1.02E-09	7.43E-12	1.04E-08	2.11E-09	2.09E-11	8.86E-09	4.02E-09	5.43E-11	5.47E-09	2.36E-08	3.08E-10	0.00E+00	6.78E-08
4238	**637351.33**	4296295.78	1.34E-10	1.31E-08	1.08E-09	8.22E-12	1.20E-08	2.24E-09	2.36E-11	1.01E-08	4.26E-09	6.11E-11	6.11E-09	2.50E-08	3.42E-10	0.00E+00	7.44E-08
4239	**637551.33**	4296295.78	1.44E-10	1.50E-08	1.16E-09	9.25E-12	1.38E-08	2.40E-09	2.70E-11	1.18E-08	4.57E-09	7.01E-11	6.95E-09	2.69E-08	3.85E-10	0.00E+00	8.32E-08
4240	**637751.33**	4296295.78	1.55E-10	1.75E-08	1.25E-09	1.07E-11	1.62E-08	2.59E-09	3.09E-11	1.40E-08	4.94E-09	8.14E-11	8.09E-09	2.90E-08	4.45E-10	0.00E+00	9.43E-08
4241	**640751.33**	4296295.78	6.92E-10	2.32E-08	5.58E-09	1.27E-11	1.75E-08	1.16E-08	3.54E-11	1.41E-08	2.20E-08	8.10E-11	1.02E-08	1.29E-07	6.66E-10	0.00E+00	2.35E-07
4242	**640951.33**	4296295.78	6.33E-10	1.88E-08	5.10E-09	1.05E-11	1.42E-08	1.06E-08	2.90E-11	1.16E-08	2.01E-08	6.65E-11	8.24E-09	1.18E-07	5.50E-10	0.00E+00	2.08E-07
4243	**641151.33**	4296295.78	5.86E-10	1.57E-08	4.73E-09	9.10E-12	1.20E-08	9.80E-09	2.53E-11	9.83E-09	1.86E-08	5.84E-11	6.92E-09	1.10E-07	4.73E-10	0.00E+00	1.88E-07
4244	**641351.33**	4296295.78	5.42E-10	1.35E-08	4.37E-09	8.03E-12	1.03E-08	9.06E-09	2.24E-11	8.55E-09	1.72E-08	5.19E-11	5.93E-09	1.01E-07	4.14E-10	0.00E+00	1.71E-07
4245	**641551.33**	4296295.78	5.06E-10	1.19E-08	4.08E-09	7.22E-12	9.18E-09	8.45E-09	2.01E-11	7.60E-09	1.61E-08	4.66E-11	5.20E-09	9.45E-08	3.72E-10	0.00E+00	1.58E-07
4246	**636951.33**	4296495.78	1.14E-10	1.02E-08	9.20E-10	6.71E-12	9.50E-09	1.91E-09	1.94E-11	7.93E-09	3.63E-09	4.98E-11	4.73E-09	2.13E-08	2.78E-10	0.00E+00	6.07E-08
4247	**637151.33**	4296495.78	1.22E-10	1.15E-08	9.84E-10	7.41E-12	1.07E-08	2.04E-09	2.17E-11	8.97E-09	3.88E-09	5.61E-11	5.30E-09	2.28E-08	3.06E-10	0.00E+00	6.67E-08
4248	**637351.33**	4296495.78	1.31E-10	1.30E-08	1.05E-09	8.31E-12	1.19E-08	2.18E-09	2.41E-11	1.01E-08	4.15E-09	6.33E-11	5.99E-09	2.44E-08	3.41E-10	0.00E+00	7.34E-08
4249	**637551.33**	4296495.78	1.41E-10	1.49E-08	1.14E-09	9.43E-12	1.35E-08	2.36E-09	2.68E-11	1.17E-08	4.49E-09	7.17E-11	6.90E-09	2.64E-08	3.84E-10	0.00E+00	8.21E-08
4250	**637751.33**	4296495.78	1.54E-10	1.72E-08	1.24E-09	1.07E-11	1.58E-08	2.57E-09	3.03E-11	1.37E-08	4.90E-09	8.12E-11	8.15E-09	2.88E-08	4.40E-10	0.00E+00	9.30E-08
4251	**640751.33**	4296495.78	5.93E-10	2.27E-08	4.78E-09	1.29E-11	1.73E-08	9.91E-09	3.77E-11	1.41E-08	1.89E-08	8.73E-11	9.92E-09	1.11E-07	6.58E-10	0.00E+00	2.10E-07
4252	**640951.33**	4296495.78	5.52E-10	1.89E-08	4.44E-09	1.10E-11	1.45E-08	9.21E-09	3.10E-11	1.18E-08	1.75E-08	7.24E-11	8.00E-09	1.03E-07	5.56E-10	0.00E+00	1.89E-07
4253	**641151.33**	4296495.78	5.13E-10	1.59E-08	4.13E-09	9.35E-12	1.23E-08	8.56E-09	2.58E-11	1.00E-08	1.63E-08	6.06E-11	6.68E-09	9.58E-08	4.80E-10	0.00E+00	1.71E-07
4254	**641351.33**	4296495.78	4.78E-10	1.36E-08	3.85E-09	8.14E-12	1.07E-08	7.99E-09	2.23E-11	8.75E-09	1.52E-08	5.24E-11	5.69E-09	8.94E-08	4.21E-10	0.00E+00	1.56E-07
4255	**641551.33**	4296495.78	4.49E-10	1.19E-08	3.62E-09	7.29E-12	9.42E-09	7.50E-09	2.00E-11	7.73E-09	1.43E-08	4.70E-11	5.04E-09	8.39E-08	3.76E-10	0.00E+00	1.44E-07
4256	**636951.33**	4296695.78	1.14E-10	1.05E-08	9.18E-10	6.87E-12	9.40E-09	1.90E-09	1.98E-11	7.97E-09	3.62E-09	5.19E-11	4.55E-09	2.13E-08	2.77E-10	0.00E+00	6.06E-08
4257	**637151.33**	4296695.78	1.22E-10	1.18E-08	9.83E-10	7.58E-12	1.03E-08	2.04E-09	2.14E-11	8.89E-09	3.88E-09	5.70E-11	5.11E-09	2.28E-08	3.03E-10	0.00E+00	6.63E-08
4258	**637351.33**	4296695.78	1.31E-10	1.31E-08	1.05E-09	8.33E-12	1.14E-08	2.18E-09	2.33E-11	9.93E-09	4.15E-09	6.21E-11	5.81E-09	2.44E-08	3.34E-10	0.00E+00	7.26E-08
4259	**637551.33**	4296695.78	1.41E-10	1.46E-08	1.14E-09	9.32E-12	1.30E-08	2.36E-09	2.61E-11	1.13E-08	4.49E-09	6.98E-11	6.76E-09	2.64E-08	3.75E-10	0.00E+00	8.07E-08
4260	**637751.33**	4296695.78	1.53E-10	1.63E-08	1.23E-09	1.06E-11	1.53E-08	2.55E-09	3.01E-11	1.32E-08	4.86E-09	8.00E-11	8.03E-09	2.86E-08	4.31E-10	0.00E+00	9.07E-08
4261	**640751.33**	4296695.78	5.22E-10	2.14E-08	4.21E-09	1.24E-11	1.68E-08	8.72E-09	3.54E-11	1.38E-08	1.66E-08	8.30E-11	9.82E-09	9.76E-08	6.52E-10	0.00E+00	1.90E-07
4262	**640951.33**	4296695.78	4.88E-10	1.84E-08	3.93E-09	1.09E-11	1.42E-08	8.15E-09	3.13E-11	1.17E-08	1.55E-08	7.40E-11	7.94E-09	9.11E-08	5.50E-10	0.00E+00	1.72E-07
4263	**641151.33**	4296695.78	4.57E-10	1.60E-08	3.68E-09	9.59E-12	1.23E-08	7.64E-09	2.73E-11	1.00E-08	1.45E-08	6.45E-11	6.67E-09	8.54E-08	4.76E-10	0.00E+00	1.57E-07
4264	**641351.33**	4296695.78	4.29E-10	1.39E-08	3.46E-09	8.38E-12	1.08E-08	7.17E-09	2.35E-11	8.77E-09	1.36E-08	5.59E-11	5.76E-09	8.02E-08	4.20E-10	0.00E+00	1.45E-07
4265	**641551.33**	4296695.78	4.03E-10	1.22E-08	3.25E-09	7.38E-12	9.52E-09	6.74E-09	2.04E-11	7.79E-09	1.28E-08	4.87E-11	5.07E-09	7.53E-08	3.76E-10	0.00E+00	1.34E-07
4266	**636951.33**	4296895.78	1.14E-10	1.06E-08	9.18E-10	6.85E-12	8.97E-09	1.90E-09	1.91E-11	7.80E-09	3.62E-09	5.06E-11	4.65E-09	2.13E-08	2.71E-10	0.00E+00	6.02E-08
4267	**637151.33**	4296895.78	1.22E-10	1.15E-08	9.79E-10	7.47E-12	9.93E-09	2.03E-09	2.09E-11	8.63E-09	3.86E-09	5.56E-11	5.24E-09	2.27E-08	2.96E-10	0.00E+00	6.54E-08
4268	**637351.33**	4296895.78	1.30E-10	1.24E-08	1.05E-09	8.16E-12	1.12E-08	2.17E-09	2.31E-11	9.62E-09	4.13E-09	6.13E-11	5.94E-09	2.43E-08	3.27E-10	0.00E+00	7.13E-08
4269	**637551.33**	4296895.78	1.40E-10	1.36E-08	1.13E-09	9.06E-12	1.28E-08	2.33E-09	2.62E-11	1.09E-08	4.44E-09	6.93E-11	6.86E-09	2.61E-08	3.69E-10	0.00E+00	7.88E-08
4270	**637751.33**	4296895.78	1.49E-10	1.52E-08	1.20E-09	1.04E-11	1.48E-08	2.49E-09	3.00E-11	1.26E-08	4.75E-09	7.95E-11	8.00E-09	2.79E-08	4.27E-10	0.00E+00	8.77E-08
4271	**640751.33**	4296895.78	4.69E-10	1.96E-08	3.78E-09	1.17E-11	1.61E-08	7.84E-09	3.44E-11	1.33E-08	1.49E-08	8.15E-11	9.93E-09	8.77E-08	6.40E-10	0.00E+00	1.74E-07
4272	**640951.33**	4296895.78	4.40E-10	1.74E-08	3.55E-09	1.04E-11	1.39E-08	7.36E-09	3.00E-11	1.14E-08	1.40E-08	7.11E-11	8.05E-09	8.23E-08	5.42E-10	0.00E+00	1.59E-07
4273	**641151.33**	4296895.78	4.14E-10	1.54E-08	3.33E-09	9.44E-12	1.21E-08	6.91E-09	2.69E-11	9.99E-09	1.32E-08	6.39E-11	6.80E-09	7.73E-08	4.70E-10	0.00E+00	1.46E-07
4274	**641351.33**	4296895.78	3.90E-10	1.38E-08	3.14E-09	8.45E-12	1.07E-08	6.51E-09	2.40E-11	8.79E-09	1.24E-08	5.71E-11	5.86E-09	7.28E-08	4.15E-10	0.00E+00	1.35E-07
4275	**641551.33**	4296895.78	3.67E-10	1.24E-08	2.96E-09	7.55E-12	9.62E-09	6.13E-09	2.10E-11	7.88E-09	1.17E-08	5.04E-11	5.15E-09	6.86E-08	3.71E-10	0.00E+00	1.25E-07
4276	**636951.33**	4297095.78	1.13E-10	1.01E-08	9.14E-10	6.72E-12	8.87E-09	1.89E-09	1.90E-11	7.65E-09	3.61E-09	5.04E-11	4.84E-09	2.12E-08	2.67E-10	0.00E+00	5.95E-08
4277	**637151.33**	4297095.78	1.20E-10	1.07E-08	9.69E-10	7.23E-12	9.79E-09	2.01E-09	2.07E-11	8.37E-09	3.83E-09	5.47E-11	5.36E-09	2.25E-08	2.91E-10	0.00E+00	6.40E-08
4278	**637351.33**	4297095.78	1.28E-10	1.15E-08	1.03E-09	7.91E-12	1.09E-08	2.13E-09	2.29E-11	9.23E-09	4.06E-09	6.02E-11	5.98E-09	2.38E-08	3.23E-10	0.00E+00	6.92E-08
4279	**637551.33**	4297095.78	1.35E-10	1.28E-08	1.09E-09	8.96E-12	1.22E-08	2.26E-09	2.55E-11	1.04E-08	4.30E-09	6.67E-11	6.81E-09	2.52E-08	3.66E-10	0.00E+00	7.56E-08
4280	**637751.33**	4297095.78	1.45E-10	1.46E-08	1.17E-09	1.05E-11	1.40E-08	2.42E-09	2.92E-11	1.20E-08	4.60E-09	7.66E-11	7.99E-09	2.70E-08	4.27E-10	0.00E+00	8.45E-08
4281	**640751.33**	4297095.78	4.27E-10	1.77E-08	3.44E-09	1.13E-11	1.51E-08	7.13E-09	3.13E-11	1.26E-08	1.36E-08	7.49E-11	9.85E-09	7.98E-08	6.12E-10	0.00E+00	1.60E-07
4282	**640951.33**	4297095.78	4.03E-10	1.62E-08	3.25E-09	1.01E-11	1.34E-08	6.73E-09	2.90E-11	1.11E-08	1.28E-08	6.98E-11	8.11E-09	7.53E-08	5.29E-10	0.00E+00	1.48E-07
4283	**641151.33**	4297095.78	3.80E-10	1.46E-08	3.06E-09	9.00E-12	1.18E-08	6.35E-09	2.60E-11	9.82E-09	1.21E-08	6.26E-11	6.84E-09	7.10E-08	4.61E-10	0.00E+00	1.37E-07
4284	**641351.33**	4297095.78	3.58E-10	1.32E-08	2.88E-09	8.33E-12	1.06E-08	5.98E-09	2.37E-11	8.76E-09	1.14E-08	5.67E-11	5.93E-09	6.69E-08	4.07E-10	0.00E+00	1.26E-07
4285	**641551.33**	4297095.78	3.38E-10	1.21E-08	2.73E-09	7.58E-12	9.53E-09	5.65E-09	2.15E-11	7.88E-09	1.08E-08	5.13E-11	5.26E-09	6.32E-08	3.65E-10	0.00E+00	1.18E-07
4286	**636951.33**	4297295.78	1.11E-10	9.35E-09	8.97E-10	6.46E-12	8.63E-09	1.86E-09	1.86E-11	7.32E-09	3.54E-09	4.88E-11	4.75E-09	2.08E-08	2.63E-10	0.00E+00	5.76E-08
4287	**637151.33**	4297295.78	1.18E-10	1.00E-08	9.48E-10	7.08E-12	9.41E-09	1.96E-09	2.03E-11	7.96E-09	3.74E-09	5.27E-11	5.26E-09	2.20E-08	2.89E-10	0.00E+00	6.18E-08
4288	**637351.33**	4297295.78	1.24E-10	1.11E-08	1.00E-09	7.92E-12	1.04E-08	2.08E-09	2.23E-11	8.79E-09	3.95E-09	5.76E-11	5.93E-09	2.32E-08	3.24E-10	0.00E+00	6.69E-08
4289	**637551.33**	4297295.78	1.32E-10	1.25E-08	1.07E-09	9.09E-12	1.17E-08	2.21E-09	2.52E-11	9.94E-09	4.20E-09	6.58E-11	6.83E-09	2.47E-08	3.69E-10	0.00E+00	7.37E-08
4290	**637751.33**	4297295.78	1.42E-10	1.44E-08	1.14E-09	1.07E-11	1.36E-08	2.37E-09	2.95E-11	1.16E-08	4.51E-09	7.73E-11	7.99E-09	2.65E-08	4.33E-10	0.00E+00	8.28E-08
4291	**640751.33**	4297295.78	3.93E-10	1.59E-08	3.17E-09	1.06E-11	1.37E-08	6.57E-09	2.87E-11	1.14E-08	1.25E-08	6.79E-11	9.90E-09	7.34E-08	5.92E-10	0.00E+00	1.48E-07
4292	**640951.33**	4297295.78	3.73E-10	1.49E-08	3.00E-09	9.74E-12	1.25E-08	6.23E-09	2.67E-11	1.04E-08	1.19E-08	6.43E-11	8.03E-09	6.97E-08	5.14E-10	0.00E+00	1.38E-07
4293	**641151.33**	4297295.78	3.53E-10	1.38E-08	2.84E-09	8.81E-12	1.14E-08	5.89E-09	2.48E-11	9.47E-09	1.12E-08	6.05E-11	6.81E-09	6.59E-08	4.52E-10	0.00E+00	1.28E-07
4294	**641351.33**	4297295.78	3.33E-10	1.25E-08	2.68E-09	7.92E-12	1.03E-08	5.56E-09	2.27E-11	8.58E-09	1.06E-08	5.55E-11	5.87E-09	6.22E-08	4.00E-10	0.00E+00	1.19E-07
4295	**641551.33**	4297295.78	3.15E-10	1.15E-08	2.53E-09	7.41E-12	9.39E-09	5.25E-09	2.12E-11	7.83E-09	1.00E-08	5.11E-11	5.20E-09	5.88E-08	3.60E-10	0.00E+00	1.11E-07
4296	**636951.33**	4297495.78	1.10E-10	8.96E-09	8.85E-10	6.47E-12	8.30E-09	1.83E-09	1.83E-11	7.01E-09	3.49E-09	4.71E-11	4.67E-09	2.05E-08	2.65E-10	0.00E+00	5.61E-08
4297	**637151.33**	4297495.78	1.15E-10	9.72E-09	9.23E-10	7.08E-12	8.93E-09	1.91E-09	1.97E-11	7.58E-09	3.64E-09	5.08E-11	5.20E-09	2.14E-08	2.90E-10	0.00E+00	5.98E-08
4298	**637351.33**	4297495.78	1.21E-10	1.09E-08	9.79E-10	8.03E-12	9.95E-09	2.03E-09	2.22E-11	8.48E-09	3.86E-09	5.78E-11	5.96E-09	2.27E-08	3.26E-10	0.00E+00	6.53E-08
4299	**637551.33**	4297495.78	1.29E-10	1.22E-08	1.04E-09	9.15E-12	1.13E-08	2.16E-09	2.53E-11	9.67E-09	4.11E-09	6.59E-11	6.82E-09	2.42E-08	3.71E-10	0.00E+00	7.21E-08
4300	**637751.33**	4297495.78	1.39E-10	1.41E-08	1.12E-09	1.08E-11	1.33E-08	2.33E-09	2.97E-11	1.14E-08	4.43E-09	7.63E-11	7.92E-09	2.60E-08	4.39E-10	0.00E+00	8.14E-08
4301	**640751.33**	4297495.78	3.64E-10	1.46E-08	2.93E-09	1.00E-11	1.25E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4321	**640751.33**	4297895.78	3.15E-10	1.31E-08	2.54E-09	9.37E-12	1.07E-08	5.26E-09	2.41E-11	8.82E-09	1.00E-08	5.63E-11	8.57E-09	5.89E-08	5.27E-10	0.00E+00	1.19E-07
4322	**640951.33**	4297895.78	3.06E-10	1.15E-08	2.46E-09	8.34E-12	9.72E-09	5.11E-09	2.15E-11	8.15E-09	9.72E-09	5.10E-11	7.74E-09	5.71E-08	4.65E-10	0.00E+00	1.12E-07
4323	**641151.33**	4297895.78	2.94E-10	1.07E-08	2.37E-09	7.65E-12	9.24E-09	4.91E-09	2.00E-11	7.78E-09	9.35E-09	4.82E-11	6.96E-09	5.49E-08	4.19E-10	0.00E+00	1.07E-07
4324	**641351.33**	4297895.78	2.80E-10	1.04E-08	2.26E-09	7.26E-12	8.85E-09	4.68E-09	1.93E-11	7.40E-09	8.90E-09	4.66E-11	6.04E-09	5.23E-08	3.83E-10	0.00E+00	1.02E-07
4325	**641551.33**	4297895.78	2.66E-10	1.01E-08	2.14E-09	6.94E-12	8.42E-09	4.44E-09	1.85E-11	7.00E-09	8.44E-09	4.50E-11	5.36E-09	4.96E-08	3.52E-10	0.00E+00	9.62E-08
4326	**636951.33**	4298095.78	1.04E-10	8.54E-09	8.35E-10	6.57E-12	7.60E-09	1.73E-09	1.81E-11	6.45E-09	3.30E-09	4.64E-11	4.66E-09	1.94E-08	2.64E-10	0.00E+00	5.29E-08
4327	**637151.33**	4298095.78	1.10E-10	9.38E-09	8.84E-10	7.21E-12	8.44E-09	1.83E-09	1.97E-11	7.17E-09	3.49E-09	4.99E-11	4.96E-09	2.05E-08	2.93E-10	0.00E+00	5.71E-08
4328	**637351.33**	4298095.78	1.16E-10	1.04E-08	9.36E-10	8.17E-12	9.49E-09	1.94E-09	2.22E-11	8.09E-09	3.69E-09	5.68E-11	5.34E-09	2.17E-08	3.33E-10	0.00E+00	6.21E-08
4329	**637551.33**	4298095.78	1.23E-10	1.18E-08	9.92E-10	9.38E-12	1.08E-08	2.06E-09	2.54E-11	9.24E-09	3.91E-09	6.46E-11	5.93E-09	2.30E-08	3.85E-10	0.00E+00	6.83E-08
4330	**637751.33**	4298095.78	1.31E-10	1.35E-08	1.06E-09	1.10E-11	1.23E-08	2.19E-09	2.93E-11	1.06E-08	4.17E-09	7.49E-11	6.81E-09	2.45E-08	4.55E-10	0.00E+00	7.58E-08
4331	**637951.33**	4298095.78	1.41E-10	1.52E-08	1.14E-09	1.30E-11	1.41E-08	2.36E-09	3.48E-11	1.22E-08	4.49E-09	8.74E-11	8.16E-09	2.64E-08	5.48E-10	0.00E+00	8.48E-08
4332	**638151.33**	4298095.78	1.52E-10	1.71E-08	1.22E-09	1.51E-11	1.62E-08	2.53E-09	4.00E-11	1.40E-08	4.82E-09	1.00E-10	1.01E-08	2.83E-08	6.64E-10	0.00E+00	9.54E-08
4333	**638351.33**	4298095.78	1.65E-10	1.97E-08	1.33E-09	1.76E-11	1.88E-08	2.76E-09	4.65E-11	1.63E-08	5.26E-09	1.16E-10	1.30E-08	3.09E-08	8.12E-10	0.00E+00	1.09E-07
4334	**638551.33**	4298095.78	1.78E-10	2.25E-08	1.44E-09	2.06E-11	2.18E-08	2.98E-09	5.40E-11	1.89E-08	5.67E-09	1.36E-10	1.69E-08	3.33E-08	9.97E-10	0.00E+00	1.25E-07
4335	**638751.33**	4298095.78	1.94E-10	2.57E-08	1.56E-09	2.40E-11	2.51E-08	3.24E-09	6.34E-11	2.19E-08	6.16E-09	1.58E-10	2.22E-08	3.62E-08	1.23E-09	0.00E+00	1.44E-07
4336	**638951.33**	4298095.78	2.11E-10	2.92E-08	1.70E-09	2.68E-11	2.84E-08	3.52E-09	6.97E-11	2.47E-08	6.70E-09	1.73E-10	2.90E-08	3.94E-08	1.50E-09	0.00E+00	1.65E-07
4337	**639151.33**	4298095.78	2.28E-10	3.23E-08	1.83E-09	2.82E-11	3.06E-08	3.80E-09	7.36E-11	2.65E-08	7.24E-09	1.81E-10	3.57E-08	4.25E-08	1.75E-09	0.00E+00	1.83E-07
4338	**639351.33**	4298095.78	2.45E-10	3.40E-08	1.98E-09	2.74E-11	3.06E-08	4.10E-09	7.17E-11	2.60E-08	7.80E-09	1.74E-10	3.77E-08	4.58E-08	1.83E-09	0.00E+00	1.90E-07
4339	**639551.33**	4298095.78	2.66E-10	3.27E-08	2.14E-09	2.49E-11	2.84E-08	4.44E-09	6.45E-11	2.37E-08	8.45E-09	1.54E-10	3.29E-08	4.96E-08	1.69E-09	0.00E+00	1.85E-07
4340	**639751.33**	4298095.78	2.81E-10	2.93E-08	2.26E-09	2.14E-11	2.51E-08	4.69E-09	5.52E-11	2.09E-08	8.93E-09	1.31E-10	2.57E-08	5.25E-08	1.42E-09	0.00E+00	1.71E-07
4341	**639951.33**	4298095.78	2.99E-10	2.61E-08	2.41E-09	1.82E-11	2.17E-08	4.99E-09	4.75E-11	1.79E-08	9.50E-09	1.13E-10	1.85E-08	5.58E-08	1.12E-09	0.00E+00	1.59E-07
4342	**640151.33**	4298095.78	3.14E-10	2.31E-08	2.53E-09	1.54E-11	1.83E-08	5.24E-09	4.08E-11	1.49E-08	9.98E-09	9.60E-11	1.31E-08	5.87E-08	8.74E-10	0.00E+00	1.47E-07
4343	**640351.33**	4298095.78	3.11E-10	1.94E-08	2.51E-09	1.28E-11	1.48E-08	5.20E-09	3.37E-11	1.19E-08	9.89E-09	7.83E-11	1.01E-08	5.81E-08	6.97E-10	0.00E+00	1.33E-07
4344	**640551.33**	4298095.78	3.03E-10	1.56E-08	2.44E-09	1.06E-11	1.20E-08	5.06E-09	2.75E-11	9.75E-09	9.63E-09	6.38E-11	8.53E-09	5.66E-08	5.81E-10	0.00E+00	1.21E-07
4345	**640751.33**	4298095.78	2.96E-10	1.29E-08	2.38E-09	9.12E-12	1.02E-08	4.94E-09	2.34E-11	8.38E-09	9.41E-09	5.46E-11	7.70E-09	5.53E-08	5.06E-10	0.00E+00	1.12E-07
4346	**640951.33**	4298095.78	2.89E-10	1.11E-08	2.33E-09	8.12E-12	9.16E-09	4.82E-09	2.07E-11	7.60E-09	9.18E-09	4.89E-11	7.01E-09	5.39E-08	4.50E-10	0.00E+00	1.06E-07
4347	**641151.33**	4298095.78	2.79E-10	1.01E-08	2.25E-09	7.38E-12	8.57E-09	4.66E-09	1.90E-11	7.20E-09	8.87E-09	4.53E-11	6.46E-09	5.21E-08	4.06E-10	0.00E+00	1.01E-07
4348	**641351.33**	4298095.78	2.67E-10	9.54E-09	2.15E-09	6.89E-12	8.24E-09	4.45E-09	1.79E-11	6.94E-09	8.48E-09	4.34E-11	6.01E-09	4.98E-08	3.71E-10	0.00E+00	9.63E-08
4349	**641551.33**	4298095.78	2.53E-10	9.35E-09	2.04E-09	6.60E-12	7.93E-09	4.23E-09	1.74E-11	6.64E-09	8.06E-09	4.23E-11	5.37E-09	4.73E-08	3.44E-10	0.00E+00	9.16E-08
4350	**636951.33**	4298295.78	1.02E-10	8.40E-09	8.24E-10	6.50E-12	7.47E-09	1.71E-09	1.77E-11	6.32E-09	3.25E-09	4.47E-11	4.30E-09	1.91E-08	2.64E-10	0.00E+00	5.18E-08
4351	**637151.33**	4298295.78	1.08E-10	9.21E-09	8.72E-10	7.23E-12	8.24E-09	1.81E-09	1.96E-11	6.99E-09	3.44E-09	4.99E-11	4.59E-09	2.02E-08	2.94E-10	0.00E+00	5.58E-08
4352	**637351.33**	4298295.78	1.15E-10	1.04E-08	9.23E-10	8.19E-12	9.31E-09	1.91E-09	2.22E-11	7.95E-09	3.64E-09	5.64E-11	5.07E-09	2.14E-08	3.35E-10	0.00E+00	6.11E-08
4353	**637551.33**	4298295.78	1.22E-10	1.17E-08	9.80E-10	9.42E-12	1.05E-08	2.03E-09	2.51E-11	9.03E-09	3.87E-09	6.38E-11	5.77E-09	2.27E-08	3.88E-10	0.00E+00	6.72E-08
4354	**637751.33**	4298295.78	1.29E-10	1.30E-08	1.04E-09	1.09E-11	1.19E-08	2.16E-09	2.92E-11	1.02E-08	4.11E-09	7.37E-11	6.68E-09	2.41E-08	4.55E-10	0.00E+00	7.39E-08
4355	**637951.33**	4298295.78	1.38E-10	1.44E-08	1.11E-09	1.25E-11	1.35E-08	2.31E-09	3.31E-11	1.16E-08	4.40E-09	8.27E-11	7.99E-09	2.58E-08	5.40E-10	0.00E+00	8.19E-08
4356	**638151.33**	4298295.78	1.49E-10	1.63E-08	1.20E-09	1.43E-11	1.52E-08	2.49E-09	3.77E-11	1.32E-08	4.74E-09	9.41E-11	9.83E-09	2.78E-08	6.42E-10	0.00E+00	9.17E-08
4357	**638351.33**	4298295.78	1.61E-10	1.85E-08	1.30E-09	1.64E-11	1.74E-08	2.70E-09	4.32E-11	1.51E-08	5.13E-09	1.08E-10	1.22E-08	3.02E-08	7.68E-10	0.00E+00	1.04E-07
4358	**638551.33**	4298295.78	1.74E-10	2.09E-08	1.40E-09	1.89E-11	1.99E-08	2.90E-09	4.98E-11	1.72E-08	5.52E-09	1.25E-10	1.53E-08	3.24E-08	9.20E-10	0.00E+00	1.17E-07
4359	**638751.33**	4298295.78	1.87E-10	2.34E-08	1.51E-09	2.15E-11	2.25E-08	3.12E-09	5.67E-11	1.96E-08	5.95E-09	1.41E-10	1.92E-08	3.49E-08	1.10E-09	0.00E+00	1.32E-07
4360	**638951.33**	4298295.78	2.02E-10	2.62E-08	1.63E-09	2.37E-11	2.51E-08	3.37E-09	6.18E-11	2.18E-08	6.42E-09	1.53E-10	2.40E-08	3.77E-08	1.31E-09	0.00E+00	1.48E-07
4361	**639151.33**	4298295.78	2.17E-10	2.87E-08	1.74E-09	2.49E-11	2.69E-08	3.62E-09	6.47E-11	2.32E-08	6.88E-09	1.59E-10	2.85E-08	4.04E-08	1.50E-09	0.00E+00	1.62E-07
4362	**639351.33**	4298295.78	2.33E-10	3.01E-08	1.87E-09	2.44E-11	2.69E-08	3.89E-09	6.37E-11	2.29E-08	7.40E-09	1.55E-10	2.98E-08	4.35E-08	1.56E-09	0.00E+00	1.68E-07
4363	**639551.33**	4298295.78	2.51E-10	2.92E-08	2.02E-09	2.25E-11	2.52E-08	4.19E-09	5.84E-11	2.10E-08	7.98E-09	1.39E-10	2.66E-08	4.69E-08	1.46E-09	0.00E+00	1.65E-07
4364	**639751.33**	4298295.78	2.64E-10	2.65E-08	2.12E-09	1.98E-11	2.27E-08	4.40E-09	5.08E-11	1.89E-08	8.38E-09	1.21E-10	2.18E-08	4.92E-08	1.27E-09	0.00E+00	1.56E-07
4365	**639951.33**	4298295.78	2.80E-10	2.38E-08	2.26E-09	1.71E-11	2.00E-08	4.68E-09	4.43E-11	1.66E-08	8.91E-09	1.06E-10	1.69E-08	5.23E-08	1.04E-09	0.00E+00	1.47E-07
4366	**640151.33**	4298295.78	2.94E-10	2.15E-08	2.37E-09	1.47E-11	1.73E-08	4.91E-09	3.87E-11	1.42E-08	9.34E-09	9.19E-11	1.24E-08	5.49E-08	8.35E-10	0.00E+00	1.38E-07
4367	**640351.33**	4298295.78	2.92E-10	1.88E-08	2.35E-09	1.26E-11	1.45E-08	4.88E-09	3.31E-11	1.17E-08	9.29E-09	7.74E-11	9.38E-09	5.46E-08	6.74E-10	0.00E+00	1.26E-07
4368	**640551.33**	4298295.78	2.85E-10	1.55E-08	2.30E-09	1.05E-11	1.18E-08	4.77E-09	2.72E-11	9.59E-09	9.07E-09	6.34E-11	7.72E-09	5.33E-08	5.60E-10	0.00E+00	1.15E-07
4369	**640751.33**	4298295.78	2.80E-10	1.28E-08	2.25E-09	8.97E-12	9.97E-09	4.67E-09	2.30E-11	8.18E-09	8.89E-09	5.39E-11	6.99E-09	5.23E-08	4.86E-10	0.00E+00	1.07E-07
4370	**640951.33**	4298295.78	2.74E-10	1.10E-08	2.21E-09	7.93E-12	8.81E-09	4.57E-09	2.02E-11	7.27E-09	8.71E-09	4.76E-11	6.47E-09	5.12E-08	4.35E-10	0.00E+00	1.01E-07
4371	**641151.33**	4298295.78	2.66E-10	9.73E-09	2.14E-09	7.19E-12	8.06E-09	4.44E-09	1.83E-11	6.71E-09	8.45E-09	4.34E-11	5.94E-09	4.97E-08	3.94E-10	0.00E+00	9.59E-08
4372	**641351.33**	4298295.78	2.55E-10	8.91E-09	2.05E-09	6.66E-12	7.65E-09	4.26E-09	1.71E-11	6.45E-09	8.10E-09	4.10E-11	5.52E-09	4.76E-08	3.61E-10	0.00E+00	9.12E-08
4373	**641551.33**	4298295.78	2.43E-10	8.66E-09	1.96E-09	6.30E-12	7.48E-09	4.06E-09	1.64E-11	6.31E-09	7.73E-09	3.98E-11	5.15E-09	4.54E-08	3.35E-10	0.00E+00	8.74E-08
4374	**636951.33**	4298495.78	1.01E-10	8.25E-09	8.13E-10	6.51E-12	7.32E-09	1.69E-09	1.76E-11	6.20E-09	3.21E-09	4.47E-11	4.01E-09	1.89E-08	2.65E-10	0.00E+00	5.08E-08
4375	**637151.33**	4298495.78	1.07E-10	9.10E-09	8.58E-10	7.23E-12	8.11E-09	1.78E-09	1.96E-11	6.90E-09	3.39E-09	4.98E-11	4.37E-09	1.99E-08	2.96E-10	0.00E+00	5.49E-08
4376	**637351.33**	4298495.78	1.13E-10	1.03E-08	9.11E-10	8.18E-12	9.13E-09	1.89E-09	2.19E-11	7.82E-09	3.59E-09	5.54E-11	4.96E-09	2.11E-08	3.38E-10	0.00E+00	6.02E-08
4377	**637551.33**	4298495.78	1.20E-10	1.14E-08	9.65E-10	9.38E-12	1.02E-08	2.00E-09	2.50E-11	8.78E-09	3.81E-09	6.36E-11	5.67E-09	2.24E-08	3.90E-10	0.00E+00	6.58E-08
4378	**637751.33**	4298495.78	1.27E-10	1.25E-08	1.02E-09	1.06E-11	1.14E-08	2.12E-09	2.83E-11	9.79E-09	4.04E-09	7.06E-11	6.58E-09	2.38E-08	4.53E-10	0.00E+00	7.20E-08
4379	**637951.33**	4298495.78	1.36E-10	1.38E-08	1.10E-09	1.20E-11	1.28E-08	2.27E-09	3.16E-11	1.10E-08	4.32E-09	7.88E-11	7.84E-09	2.54E-08	5.28E-10	0.00E+00	7.93E-08
4380	**638151.33**	4298495.78	1.47E-10	1.55E-08	1.18E-09	1.35E-11	1.44E-08	2.45E-09	3.57E-11	1.24E-08	4.66E-09	8.91E-11	9.46E-09	2.74E-08	6.18E-10	0.00E+00	8.83E-08
4381	**638351.33**	4298495.78	1.57E-10	1.74E-08	1.27E-09	1.53E-11	1.62E-08	2.62E-09	4.03E-11	1.40E-08	5.00E-09	1.01E-10	1.14E-08	2.94E-08	7.23E-10	0.00E+00	9.83E-08
4382	**638551.33**	4298495.78	1.69E-10	1.94E-08	1.36E-09	1.75E-11	1.83E-08	2.82E-09	4.62E-11	1.58E-08	5.36E-09	1.15E-10	1.38E-08	3.15E-08	8.46E-10	0.00E+00	1.09E-07
4383	**638751.33**	4298495.78	1.81E-10	2.15E-08	1.46E-09	1.95E-11	2.04E-08	3.02E-09	5.10E-11	1.77E-08	5.75E-09	1.27E-10	1.69E-08	3.38E-08	9.94E-10	0.00E+00	1.22E-07
4384	**638951.33**	4298495.78	1.93E-10	2.38E-08	1.56E-09	2.13E-11	2.25E-08	3.23E-09	5.56E-11	1.94E-08	6.15E-09	1.37E-10	2.03E-08	3.61E-08	1.16E-09	0.00E+00	1.35E-07
4385	**639151.33**	4298495.78	2.06E-10	2.58E-08	1.66E-09	2.22E-11	2.39E-08	3.45E-09	5.78E-11	2.06E-08	6.57E-09	1.41E-10	2.35E-08	3.86E-08	1.30E-09	0.00E+00	1.46E-07
4386	**639351.33**	4298495.78	2.22E-10	2.70E-08	1.79E-09	2.19E-11	2.40E-08	3.70E-09	5.73E-11	2.04E-08	7.05E-09	1.39E-10	2.45E-08	4.14E-08	1.35E-09	0.00E+00	1.52E-07
4387	**639551.33**	4298495.78	2.38E-10	2.64E-08	1.92E-09	2.05E-11	2.27E-08	3.97E-09	5.33E-11	1.90E-08	7.56E-09	1.27E-10	2.22E-08	4.44E-08	1.28E-09	0.00E+00	1.50E-07
4388	**639751.33**	4298495.78	2.48E-10	2.42E-08	2.00E-09	1.83E-11	2.06E-08	4.15E-09	4.69E-11	1.71E-08	7.90E-09	1.11E-10	1.87E-08	4.64E-08	1.14E-09	0.00E+00	1.43E-07
4389	**639951.33**	4298495.78	2.64E-10	2.19E-08	2.13E-09	1.61E-11	1.85E-08	4.41E-09	4.15E-11	1.54E-08	8.39E-09	9.89E-11	1.53E-08	4.93E-08	9.70E-10	0.00E+00	1.37E-07
4390	**640151.33**	4298495.78	2.76E-10	2.01E-08	2.23E-09	1.41E-11	1.64E-08	4.61E-09	3.68E-11	1.35E-08	8.78E-09	8.79E-11	1.18E-08	5.16E-08	8.01E-10	0.00E+00	1.30E-07
4391	**640351.33**	4298495.78	2.75E-10	1.80E-08	2.22E-09	1.22E-11	1.40E-08	4.60E-09	3.21E-11	1.14E-08	8.76E-09	7.57E-11	8.90E-09	5.14E-08	6.54E-10	0.00E+00	1.20E-07
4392	**640551.33**	4298495.78	2.70E-10	1.54E-08	2.18E-09	1.04E-11	1.17E-08	4.51E-09	2.72E-11	9.52E-09	8.59E-09	6.37E-11	7.31E-09	5.04E-08	5.47E-10	0.00E+00	1.11E-07
4393	**640751.33**	4298495.78	2.65E-10	1.28E-08	2.14E-09	8.90E-12	9.89E-09	4.43E-09	2.28E-11	8.10E-09	8.43E-09	5.37E-11	6.44E-09	4.95E-08	4.71E-10	0.00E+00	1.03E-07
4394	**640951.33**	4298495.78	2.60E-10	1.09E-08	2.10E-09	7.79E-12	8.61E-09	4.35E-09	1.99E-11	7.10E-09	8.28E-09	4.69E-11	5.98E-09	4.87E-08	4.19E-10	0.00E+00	9.67E-08
4395	**641151.33**	4298495.78	2.54E-10	9.56E-09	2.04E-09	7.02E-12	7.75E-09	4.24E-09	1.79E-11	6.42E-09	8.07E-09	4.22E-11	5.58E-09	4.74E-08	3.82E-10	0.00E+00	9.18E-08
4396	**641351.33**	4298495.78	2.45E-10	8.68E-09	1.97E-09	6.48E-12	7.24E-09	4.09E-09	1.65E-11	6.05E-09	7.78E-09	3.92E-11	5.17E-09	4.57E-08	3.52E-10	0.00E+00	8.74E-08
4397	**641551.33**	4298495.78	2.34E-10	8.12E-09	1.88E-09	6.08E-12	6.98E-09	3.90E-09	1.56E-11	5.89E-09	7.43E-09	3.75E-11	4.83E-09	4.36E-08	3.27E-10	0.00E+00	8.33E-08
4398	**636951.33**	4298695.78	1.00E-10	8.22E-09	8.05E-10	6.54E-12	7.28E-09	1.67E-09	1.77E-11	6.17E-09	3.18E-09	4.50E-11	3.95E-09	1.87E-08	2.68E-10	0.00E+00	5.04E-08
4399	**637151.33**	4298695.78	1.06E-10	9.11E-09	8.50E-10	7.26E-12	8.06E-09	1.76E-09	1.95E-11	6.87E-09	3.36E-09	4.92E-11	4.36E-09	1.97E-08	2.99E-10	0.00E+00	5.46E-08
4400	**637351.33**	4298695.78	1.12E-10	1.01E-08	8.98E-10	8.22E-12	8.94E-09	1.86E-09	2.19E-11	7.67E-09	3.55E-09	5.57E-11	4.89E-09	2.08E-08	3.39E-10	0.00E+00	5.93E-08
4401	**637551.33**	4298695.78	1.18E-10	1.11E-08	9.50E-10	9.21E-12	9.91E-09	1.97E-09	2.47E-11	8.47E-09	3.75E-09	6.19E-11	5.57E-09	2.20E-08	3.88E-10	0.00E+00	6.43E-08
4402	**637751.33**	4298695.78	1.25E-10	1.20E-08	1.01E-09	1.03E-11	1.10E-08	2.09E-09	2.71E-11	9.37E-09	3.99E-09	6.75E-11	6.48E-09	2.34E-08	4.47E-10	0.00E+00	7.00E-08
4403	**637951.33**	4298695.78	1.34E-10	1.33E-08	1.08E-09	1.15E-11	1.22E-08	2.24E-09	3.03E-11	1.05E-08	4.26E-09	7.53E-11	7.64E-09	2.50E-08	5.14E-10	0.00E+00	7.69E-08
4404	**638151.33**	4298695.78	1.43E-10	1.48E-08	1.15E-09	1.28E-11	1.36E-08	2.39E-09	3.38E-11	1.17E-08	4.55E-09	8.43E-11	8.95E-09	2.67E-08	5.90E-10	0.00E+00	8.47E-08
4405	**638351.33**	4298695.78	1.53E-10	1.64E-08	1.23E-09	1.44E-11	1.52E-08	2.56E-09	3.78E-11	1.30E-08	4.87E-09	9.47E-11	1.05E-08	2.86E-08	6.79E-10	0.00E+00	9.34E-08
4406	**638551.33**	4298695.78	1.64E-10	1.80E-08	1.32E-09	1.62E-11	1.68E-08	2.74E-09	4.29E-11	1.45E-08	5.21E-09	1.07E-10	1.26E-08	3.06E-08	7.82E-10	0.00E+00	1.03E-07
4407	**638751.33**	4298695.78	1.75E-10	1.99E-08	1.41E-09	1.78E-11	1.86E-08	2.92E-09	4.64E-11	1.61E-08	5.57E-09	1.15E-10	1.49E-08	3.27E-08	9.05E-10	0.00E+00	1.13E-07
4408	**638951.33**	4298695.78	1.86E-10	2.18E-08	1.50E-09	1.93E-11	2.03E-08	3.10E-09	5.05E-11	1.75E-08	5.91E-09	1.24E-10	1.75E-08	3.47E-08	1.04E-09	0.00E+00	1.24E-07
4409	**639151.33**	4298695.78	1.97E-10	2.34E-08	1.59E-09	2.01E-11	2.15E-08	3.29E-09	5.22E-11	1.85E-08	6.27E-09	1.28E-10	1.98E-08	3.68E-08	1.15E-09	0.00E+00	1.33E-07
4410	**639351.33**	4298695.78	2.11E-10	2.45E-08	1.70E-09	1.99E-11	2.17E-08	3.53E-09	5.21E-11	1.84E-08	6.72E-09	1.26E-10	2.06E-08	3.95E-08	1.19E-09	0.00E+00	1.38E-07
4411	**639551.33**	4298695.78	2.25E-10	2.40E-08	1.82E-09	1.88E-11	2.07E-08	3.76E-09	4.89E-11	1.73E-08	7.17E-09	1.17E-10	1.90E-08	4.21E-08	1.14E-09	0.00E+00	1.37E-07
4412	**639751.33**	4298695.78	2.35E-10	2.23E-08	1.89E-09	1.71E-11	1.89E-08	3.93E-09	4.36E-11	1.58E-08	7.48E-09	1.04E-10	1.64E-08	4.39E-08	1.03E-09	0.00E+00	1.32E-07
4413	**639951.33**	4298695.78	2.50E-10	2.03E-08	2.01E-09	1.52E-11	1.72E-08	4.17E-09	3.91E-11	1.43E-08	7.94E-09	9.31E-11	1.39E-08	4.67E-08	9.05E-10	0.00E+00	1.28E-07
4414	**640151.33**	4298695.78	2.61E-10	1.88E-08	2.10E-09	1.35E-11	1.56E-08	4.36E-09	3.52E-11	1.29E-08	8.30E-09	8.42E-11	1.13E-08	4.88E-08	7.68E-10	0.00E+00	1.23E-07
4415	**640351.33**	4298695.78	2.61E-10	1.72E-08	2.10E-09	1.19E-11	1.37E-08	4.36E-09	3.12E-11	1.12E-08	8.29E-09	7.42E-11	8.76E-09	4.87E-08	6.40E-10	0.00E+00	1.15E-07
4416	**640551.33**	4298695.78	2.56E-10	1.51E-08	2.07E-09	1.04E-11	1.16E-08	4.28E-09	2.71E-11	9.48E-09	8.15E-09	6.36E-11	7.05E-09	4.79E-08	5.37E-10	0.00E+00	1.07E-07
4417	**640751.33**	4298695.78	2.52E-10	1.28E-08	2.03E-09	8.86E-12	9.87E-09	4.21E-09	2.29E-11	8.06E-09	8.02E-09	5.38E-11	6.06E-09	4.71E-08	4.61E-10	0.00E+00	9.89E-08
4418	**640951.33**	4298695.78	2.48E-10	1.09E-08	2.00E-09	7.74E-12	8.55E-09	4.14E-09	1.98E-11	7.04E-09	7.89E-09	4.67E-11	5.52E-09	4.63E-08	4.08E-10	0.00E+00	9.31E-08
4419	**641151.33**	4298695.78	2.43E-10	9.45E-09	1.95E-09	6.88E-12	7.56E-09	4.05E-09	1.75E-11	6.24E-09	7.71E-09	4.14E-11	5.17E-09	4.53E-08	3.69E-10	0.00E+00	8.81E-08
4420	**641351.33**	4298695.78	2.36E-10	8.55E-09	1.90E-09	6.35E-12	6.98E-09	3.93E-09	1.61E-11	5.79E-09	7.49E-09	3.82E-11	4.95E-09	4.40E-08	3.43E-10	0.00E+00	8.42E-08
4421	**641551.33**	4298695.78	2.26E-10	7.88E-09	1.82E-09	5.93E-12	6.61E-09

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4441	**640751.33**	4298895.78	2.40E-10	1.27E-08	1.93E-09	8.85E-12	9.80E-09	4.01E-09	2.29E-11	8.00E-09	7.64E-09	5.40E-11	5.81E-09	4.49E-08	4.53E-10	0.00E+00	9.55E-08
4442	**640951.33**	4298895.78	2.37E-10	1.09E-08	1.91E-09	7.68E-12	8.47E-09	3.95E-09	1.97E-11	6.96E-09	7.52E-09	4.65E-11	5.18E-09	4.42E-08	3.98E-10	0.00E+00	8.98E-08
4443	**641151.33**	4298895.78	2.32E-10	9.44E-09	1.87E-09	6.83E-12	7.50E-09	3.88E-09	1.74E-11	6.20E-09	7.39E-09	4.12E-11	4.82E-09	4.34E-08	3.59E-10	0.00E+00	8.52E-08
4444	**641351.33**	4298895.78	2.27E-10	8.45E-09	1.83E-09	6.22E-12	6.81E-09	3.79E-09	1.58E-11	5.64E-09	7.21E-09	3.75E-11	4.64E-09	4.23E-08	3.32E-10	0.00E+00	8.13E-08
4445	**641551.33**	4298895.78	2.18E-10	7.72E-09	1.76E-09	5.79E-12	6.34E-09	3.64E-09	1.47E-11	5.28E-09	6.94E-09	3.49E-11	4.44E-09	4.07E-08	3.11E-10	0.00E+00	7.75E-08
4446	**634451.33**	4290795.78	7.75E-11	5.71E-09	6.25E-10	3.74E-12	4.47E-09	1.29E-09	1.05E-11	3.67E-09	2.47E-09	2.67E-11	1.92E-09	1.45E-08	1.35E-10	0.00E+00	3.49E-08
4447	**634951.33**	4290795.78	8.84E-11	5.28E-09	7.12E-10	3.71E-12	4.31E-09	1.48E-09	1.03E-11	3.59E-09	2.81E-09	2.61E-11	2.08E-09	1.65E-08	1.36E-10	0.00E+00	3.70E-08
4448	**635451.33**	4290795.78	9.95E-11	5.47E-09	8.02E-10	3.70E-12	4.60E-09	1.66E-09	1.02E-11	3.86E-09	3.17E-09	2.57E-11	2.20E-09	1.86E-08	1.41E-10	0.00E+00	4.06E-08
4449	**635951.33**	4290795.78	1.11E-10	5.93E-09	8.96E-10	3.72E-12	4.95E-09	1.86E-09	1.01E-11	4.14E-09	3.54E-09	2.55E-11	2.28E-09	2.08E-08	1.53E-10	0.00E+00	4.47E-08
4450	**636451.33**	4290795.78	1.26E-10	6.31E-09	1.01E-09	3.95E-12	5.05E-09	2.10E-09	1.10E-11	4.16E-09	4.00E-09	2.80E-11	2.08E-09	2.35E-08	1.57E-10	0.00E+00	4.86E-08
4451	**636951.33**	4290795.78	1.41E-10	5.91E-09	1.14E-09	4.06E-12	4.75E-09	2.36E-09	1.14E-11	3.95E-09	4.49E-09	2.84E-11	2.12E-09	2.64E-08	1.56E-10	0.00E+00	5.14E-08
4452	**637451.33**	4290795.78	1.54E-10	5.89E-09	1.24E-09	4.00E-12	4.60E-09	2.58E-09	1.11E-11	3.78E-09	4.91E-09	2.77E-11	1.95E-09	2.88E-08	1.54E-10	0.00E+00	5.41E-08
4453	**637951.33**	4290795.78	1.63E-10	5.51E-09	1.31E-09	4.37E-12	4.82E-09	2.72E-09	1.17E-11	4.08E-09	5.19E-09	2.91E-11	2.30E-09	3.05E-08	1.80E-10	0.00E+00	5.68E-08
4454	**638451.33**	4290795.78	1.72E-10	7.32E-09	1.38E-09	5.47E-12	6.33E-09	2.87E-09	1.49E-11	5.33E-09	5.46E-09	3.74E-11	2.88E-09	3.21E-08	2.22E-10	0.00E+00	6.41E-08
4455	**638951.33**	4290795.78	1.87E-10	8.85E-09	1.51E-09	6.06E-12	7.05E-09	3.13E-09	1.66E-11	5.84E-09	5.95E-09	4.18E-11	3.15E-09	3.50E-08	2.38E-10	0.00E+00	7.09E-08
4456	**639451.33**	4290795.78	2.17E-10	8.74E-09	1.75E-09	6.37E-12	7.45E-09	3.62E-09	1.72E-11	6.24E-09	6.89E-09	4.27E-11	3.09E-09	4.05E-08	2.62E-10	0.00E+00	7.88E-08
4457	**639951.33**	4290795.78	2.63E-10	1.04E-08	2.12E-09	7.13E-12	8.26E-09	4.39E-09	1.89E-11	6.85E-09	8.35E-09	4.67E-11	3.73E-09	4.91E-08	3.03E-10	0.00E+00	9.38E-08
4458	**640451.33**	4290795.78	3.16E-10	1.00E-08	2.54E-09	7.89E-12	8.42E-09	5.27E-09	2.03E-11	6.95E-09	1.00E-08	4.92E-11	3.45E-09	5.90E-08	3.44E-10	0.00E+00	1.06E-07
4459	**640951.33**	4290795.78	3.36E-10	1.25E-08	2.71E-09	9.77E-12	1.03E-08	5.62E-09	2.54E-11	8.60E-09	1.07E-08	6.17E-11	3.88E-09	6.29E-08	4.11E-10	0.00E+00	1.18E-07
4460	**641451.33**	4290795.78	3.89E-10	1.45E-08	3.13E-09	1.10E-11	1.18E-08	6.49E-09	2.90E-11	9.83E-09	1.24E-08	7.07E-11	4.70E-09	7.26E-08	4.62E-10	0.00E+00	1.36E-07
4461	**641951.33**	4290795.78	4.14E-10	1.52E-08	3.34E-09	1.11E-11	1.21E-08	6.91E-09	2.96E-11	1.01E-08	1.32E-08	7.28E-11	5.26E-09	7.73E-08	4.65E-10	0.00E+00	1.44E-07
4462	**642451.33**	4290795.78	4.22E-10	1.33E-08	3.40E-09	9.88E-12	1.05E-08	7.05E-09	2.63E-11	8.79E-09	1.34E-08	6.47E-11	5.43E-09	7.89E-08	4.24E-10	0.00E+00	1.42E-07
4463	**642951.33**	4290795.78	4.02E-10	1.04E-08	3.23E-09	8.07E-12	8.53E-09	6.71E-09	2.16E-11	7.04E-09	1.28E-08	5.27E-11	5.00E-09	7.50E-08	3.61E-10	0.00E+00	1.30E-07
4464	**643451.33**	4290795.78	3.06E-10	9.04E-09	2.47E-09	6.91E-12	7.39E-09	5.11E-09	1.86E-11	6.11E-09	9.74E-09	4.55E-11	4.10E-09	5.72E-08	3.05E-10	0.00E+00	1.02E-07
4465	**643951.33**	4290795.78	2.33E-10	8.51E-09	1.88E-09	6.24E-12	6.82E-09	3.89E-09	1.68E-11	5.70E-09	7.41E-09	4.18E-11	3.44E-09	4.35E-08	2.65E-10	0.00E+00	8.18E-08
4466	**644451.33**	4290795.78	1.92E-10	7.63E-09	1.55E-09	5.50E-12	6.05E-09	3.21E-09	1.48E-11	5.13E-09	6.12E-09	3.70E-11	3.15E-09	3.60E-08	2.36E-10	0.00E+00	6.93E-08
4467	**634451.33**	4291295.78	7.48E-11	6.25E-09	6.03E-10	4.04E-12	5.17E-09	1.25E-09	1.15E-11	4.31E-09	2.38E-09	2.97E-11	2.08E-09	1.40E-08	1.49E-10	0.00E+00	3.63E-08
4468	**634951.33**	4291295.78	8.43E-11	6.50E-09	6.79E-10	4.18E-12	5.07E-09	1.41E-09	1.18E-11	4.15E-09	2.68E-09	2.99E-11	2.17E-09	1.58E-08	1.50E-10	0.00E+00	3.87E-08
4469	**635451.33**	4291295.78	9.62E-11	5.98E-09	7.75E-10	4.13E-12	4.91E-09	1.61E-09	1.15E-11	4.09E-09	3.06E-09	2.91E-11	2.33E-09	1.80E-08	1.51E-10	0.00E+00	4.10E-08
4470	**635951.33**	4291295.78	1.09E-10	6.28E-09	8.82E-10	4.11E-12	5.26E-09	1.83E-09	1.13E-11	4.40E-09	3.48E-09	2.83E-11	2.48E-09	2.04E-08	1.59E-10	0.00E+00	4.54E-08
4471	**636451.33**	4291295.78	1.24E-10	6.78E-09	1.00E-09	4.17E-12	5.62E-09	2.08E-09	1.15E-11	4.70E-09	3.96E-09	2.92E-11	2.42E-09	2.32E-08	1.71E-10	0.00E+00	5.01E-08
4472	**636951.33**	4291295.78	1.45E-10	7.04E-09	1.17E-09	4.42E-12	5.53E-09	2.42E-09	1.24E-11	4.54E-09	4.61E-09	3.11E-11	2.31E-09	2.71E-08	1.76E-10	0.00E+00	5.50E-08
4473	**637451.33**	4291295.78	1.67E-10	6.66E-09	1.34E-09	4.50E-12	5.33E-09	2.78E-09	1.28E-11	4.40E-09	5.30E-09	3.18E-11	2.22E-09	3.11E-08	1.72E-10	0.00E+00	5.96E-08
4474	**637951.33**	4291295.78	1.87E-10	6.18E-09	1.50E-09	4.66E-12	5.17E-09	3.12E-09	1.24E-11	4.34E-09	5.93E-09	3.09E-11	2.38E-09	3.48E-08	1.87E-10	0.00E+00	6.39E-08
4475	**638451.33**	4291295.78	2.00E-10	7.78E-09	1.61E-09	5.79E-12	6.84E-09	3.34E-09	1.57E-11	5.78E-09	6.35E-09	3.97E-11	3.09E-09	3.73E-08	2.39E-10	0.00E+00	7.26E-08
4476	**638951.33**	4291295.78	2.19E-10	9.86E-09	1.76E-09	6.65E-12	7.93E-09	3.65E-09	1.83E-11	6.57E-09	6.96E-09	4.63E-11	3.49E-09	4.09E-08	2.63E-10	0.00E+00	8.16E-08
4477	**639451.33**	4291295.78	2.61E-10	9.99E-09	2.10E-09	7.16E-12	8.51E-09	4.36E-09	1.93E-11	7.12E-09	8.29E-09	4.82E-11	3.44E-09	4.87E-08	2.92E-10	0.00E+00	9.32E-08
4478	**639951.33**	4291295.78	3.32E-10	1.17E-08	2.68E-09	8.07E-12	9.33E-09	5.55E-09	2.12E-11	7.67E-09	1.06E-08	5.22E-11	4.11E-09	6.21E-08	3.44E-10	0.00E+00	1.14E-07
4479	**640451.33**	4291295.78	4.00E-10	1.19E-08	3.23E-09	9.41E-12	1.01E-08	6.69E-09	2.43E-11	8.33E-09	1.27E-08	5.90E-11	3.83E-09	7.48E-08	4.03E-10	0.00E+00	1.32E-07
4480	**640951.33**	4291295.78	4.45E-10	1.52E-08	3.59E-09	1.16E-11	1.24E-08	7.44E-09	3.03E-11	1.03E-08	1.42E-08	7.38E-11	4.58E-09	8.32E-08	4.84E-10	0.00E+00	1.52E-07
4481	**641451.33**	4291295.78	5.07E-10	1.71E-08	4.09E-09	1.25E-11	1.36E-08	8.47E-09	3.31E-11	1.13E-08	1.61E-08	8.12E-11	5.43E-09	9.48E-08	5.19E-10	0.00E+00	1.72E-07
4482	**641951.33**	4291295.78	5.27E-10	1.62E-08	4.24E-09	1.16E-11	1.26E-08	8.80E-09	3.11E-11	1.06E-08	1.67E-08	7.65E-11	5.98E-09	9.84E-08	4.92E-10	0.00E+00	1.75E-07
4483	**642451.33**	4291295.78	5.80E-10	1.27E-08	4.68E-09	9.56E-12	1.02E-08	9.69E-09	2.56E-11	8.45E-09	1.85E-08	6.27E-11	5.78E-09	1.08E-07	4.22E-10	0.00E+00	1.79E-07
4484	**642951.33**	4291295.78	4.72E-10	1.04E-08	3.80E-09	7.91E-12	8.53E-09	7.88E-09	2.13E-11	7.03E-09	1.50E-08	5.22E-11	4.86E-09	8.81E-08	3.52E-10	0.00E+00	1.47E-07
4485	**643451.33**	4291295.78	2.93E-10	9.66E-09	2.36E-09	6.98E-12	7.69E-09	4.90E-09	1.89E-11	6.43E-09	9.33E-09	4.69E-11	3.93E-09	5.48E-08	2.99E-10	0.00E+00	9.98E-08
4486	**643951.33**	4291295.78	2.27E-10	8.44E-09	1.83E-09	6.05E-12	6.68E-09	3.79E-09	1.63E-11	5.66E-09	7.22E-09	4.07E-11	3.52E-09	4.24E-08	2.61E-10	0.00E+00	8.01E-08
4487	**644451.33**	4291295.78	1.77E-10	6.38E-09	1.43E-09	4.93E-12	5.42E-09	2.96E-09	1.32E-11	4.48E-09	5.63E-09	3.25E-11	3.38E-09	3.31E-08	2.29E-10	0.00E+00	6.33E-08
4488	**634451.33**	4291795.78	7.25E-11	6.09E-09	5.84E-10	4.11E-12	5.30E-09	1.21E-09	1.16E-11	4.48E-09	2.30E-09	3.03E-11	2.51E-09	1.35E-08	1.58E-10	0.00E+00	3.63E-08
4489	**634951.33**	4291795.78	8.19E-11	7.07E-09	6.60E-10	4.52E-12	5.86E-09	1.37E-09	1.29E-11	4.89E-09	2.60E-09	3.35E-11	2.32E-09	1.53E-08	1.67E-10	0.00E+00	4.04E-08
4490	**635451.33**	4291795.78	9.32E-11	7.47E-09	7.51E-10	4.70E-12	5.80E-09	1.56E-09	1.33E-11	4.75E-09	2.96E-09	3.38E-11	2.45E-09	1.74E-08	1.67E-10	0.00E+00	4.34E-08
4491	**635951.33**	4291795.78	1.07E-10	6.89E-09	8.60E-10	4.64E-12	5.67E-09	1.78E-09	1.30E-11	4.74E-09	3.39E-09	3.27E-11	2.63E-09	1.99E-08	1.70E-10	0.00E+00	4.62E-08
4492	**636451.33**	4291795.78	1.22E-10	7.31E-09	9.82E-10	4.62E-12	6.11E-09	2.04E-09	1.27E-11	5.11E-09	3.88E-09	3.17E-11	2.78E-09	2.28E-08	1.83E-10	0.00E+00	5.13E-08
4493	**636951.33**	4291795.78	1.41E-10	7.97E-09	1.14E-09	4.81E-12	6.46E-09	2.36E-09	1.35E-11	5.34E-09	4.50E-09	3.43E-11	2.60E-09	2.64E-08	1.91E-10	0.00E+00	5.72E-08
4494	**637451.33**	4291795.78	1.71E-10	7.84E-09	1.38E-09	5.10E-12	6.23E-09	2.85E-09	1.45E-11	5.16E-09	5.43E-09	3.64E-11	2.58E-09	3.19E-08	1.93E-10	0.00E+00	6.38E-08
4495	**637951.33**	4291795.78	2.06E-10	7.47E-09	1.66E-09	5.14E-12	5.87E-09	3.45E-09	1.39E-11	4.83E-09	6.56E-09	3.45E-11	2.49E-09	3.86E-08	1.99E-10	0.00E+00	7.13E-08
4496	**638451.33**	4291795.78	2.40E-10	8.25E-09	1.93E-09	6.17E-12	7.39E-09	4.01E-09	1.68E-11	6.26E-09	7.63E-09	4.23E-11	3.31E-09	4.48E-08	2.57E-10	0.00E+00	8.42E-08
4497	**638951.33**	4291795.78	2.75E-10	1.13E-08	2.22E-09	7.46E-12	9.08E-09	4.59E-09	2.07E-11	7.52E-09	8.74E-09	5.25E-11	3.87E-09	5.14E-08	2.93E-10	0.00E+00	9.94E-08
4498	**639451.33**	4291795.78	3.45E-10	1.17E-08	2.78E-09	8.15E-12	9.92E-09	5.76E-09	2.21E-11	8.31E-09	1.10E-08	5.53E-11	3.91E-09	6.44E-08	3.32E-10	0.00E+00	1.19E-07
4499	**639951.33**	4291795.78	4.54E-10	1.35E-08	3.66E-09	9.38E-12	1.09E-08	7.58E-09	2.46E-11	8.88E-09	1.44E-08	6.00E-11	4.57E-09	8.48E-08	4.00E-10	0.00E+00	1.49E-07
4500	**640451.33**	4291795.78	5.40E-10	1.51E-08	4.35E-09	1.17E-11	1.26E-08	9.02E-09	3.03E-11	1.05E-08	1.72E-08	7.37E-11	4.45E-09	1.01E-07	4.90E-10	0.00E+00	1.75E-07
4501	**640951.33**	4291795.78	6.24E-10	1.89E-08	5.03E-09	1.39E-11	1.52E-08	1.04E-08	3.67E-11	1.26E-08	1.98E-08	8.95E-11	5.54E-09	1.17E-07	5.75E-10	0.00E+00	2.05E-07
4502	**641451.33**	4291795.78	6.76E-10	1.96E-08	5.44E-09	1.39E-11	1.52E-08	1.13E-08	3.70E-11	1.27E-08	2.15E-08	9.10E-11	6.41E-09	1.26E-07	5.75E-10	0.00E+00	2.20E-07
4503	**641951.33**	4291795.78	8.57E-10	1.59E-08	6.90E-09	1.16E-11	1.26E-08	1.43E-08	3.10E-11	1.04E-08	2.73E-08	7.61E-11	6.63E-09	1.60E-07	5.02E-10	0.00E+00	2.56E-07
4504	**642451.33**	4291795.78	1.27E-09	1.23E-08	1.03E-08	9.18E-12	1.00E-08	2.13E-08	2.47E-11	8.23E-09	4.05E-08	6.06E-11	5.83E-09	2.38E-07	4.11E-10	0.00E+00	3.48E-07
4505	**642951.33**	4291795.78	4.72E-10	1.11E-08	3.81E-09	7.90E-12	8.77E-09	7.89E-09	2.14E-11	7.33E-09	1.50E-08	5.30E-11	4.57E-09	8.82E-08	3.42E-10	0.00E+00	1.48E-07
4506	**643451.33**	4291795.78	2.75E-10	9.44E-09	2.22E-09	6.69E-12	7.45E-09	4.60E-09	1.80E-11	6.31E-09	8.76E-09	4.50E-11	3.95E-09	5.15E-08	2.91E-10	0.00E+00	9.48E-08
4507	**643951.33**	4291795.78	2.14E-10	7.05E-09	1.72E-09	5.36E-12	6.01E-09	3.58E-09	1.44E-11	4.94E-09	6.81E-09	3.55E-11	3.79E-09	4.00E-08	2.53E-10	0.00E+00	7.44E-08
4508	**644451.33**	4291795.78	1.69E-10	5.99E-09	1.36E-09	4.59E-12	4.95E-09	2.83E-09	1.22E-11	4.09E-09	5.38E-09	2.96E-11	3.37E-09	3.16E-08	2.20E-10	0.00E+00	6.00E-08
4509	**634451.33**	4292295.78	7.13E-11	5.65E-09	5.75E-10	3.97E-12	5.06E-09	1.19E-09	1.12E-11	4.31E-09	2.27E-09	2.89E-11	2.82E-09	1.33E-08	1.57E-10	0.00E+00	3.55E-08
4510	**634951.33**	4292295.78	7.97E-11	6.87E-09	6.42E-10	4.61E-12	6.05E-09	1.33E-09	1.31E-11	5.13E-09	2.53E-09	3.42E-11	2.86E-09	1.49E-08	1.76E-10	0.00E+00	4.06E-08
4511	**635451.33**	4292295.78	9.11E-11	8.21E-09	7.34E-10	5.16E-12	6.83E-09	1.52E-09	1.48E-11	5.71E-09	2.90E-09	3.86E-11	2.64E-09	1.70E-08	1.90E-10	0.00E+00	4.59E-08
4512	**635951.33**	4292295.78	1.06E-10	8.80E-09	8.54E-10	5.38E-12	6.81E-09	1.77E-09	1.53E-11	5.55E-09	3.37E-09	3.90E-11	2.82E-09	1.98E-08	1.89E-10	0.00E+00	5.01E-08
4513	**636451.33**	4292295.78	1.23E-10	8.12E-09	9.91E-10	5.29E-12	6.69E-09	2.06E-09	1.48E-11	5.59E-09	3.91E-09	3.73E-11	3.03E-09	2.30E-08	1.95E-10	0.00E+00	5.37E-08
4514	**636951.33**	4292295.78	1.41E-10	8.77E-09	1.14E-09	5.31E-12	7.29E-09	2.36E-09	1.46E-11	6.09E-09	4.50E-09	3.68E-11	3.08E-09	2.64E-08	2.15E-10	0.00E+00	6.01E-08
4515	**637451.33**	4292295.78	1.66E-10	9.51E-09	1.33E-09	5.59E-12	7.50E-09	2.77E-09	1.59E-11	6.15E-09	5.27E-09	4.02E-11	2.95E-09	3.10E-08	2.24E-10	0.00E+00	6.69E-08
4516	**637951.33**	4292295.78	2.06E-10	9.07E-09	1.66E-09	5.83E-12	7.01E-09	3.43E-09	1.64E-11	5.71E-09	6.54E-09	4.07E-11	2.71E-09	3.84E-08	2.21E-10	0.00E+00	7.50E-08
4517	**638451.33**	4292295.78	2.75E-10	8.87E-09	2.22E-09	6.65E-12	8.02E-09	4.60E-09	1.80E-11	6.81E-09	8.75E-09	4.54E-11	3.53E-09	5.14E-08	2.74E-10	0.00E+00	9.48E-08
4518	**638951.33**	4292295.78	3.70E-10	1.31E-08	2.98E-09	8.44E-12	1.06E-08	6.19E-09	2.36E-11	8.75E-09	1.18E-08	6.01E-11	4.36E-09	6.92E-08	3.34E-10	0.00E+00	1.28E-07
4519	**639451.33**	4292295.78	5.68E-10	1.39E-08	4.58E-09	9.42E-12	1.17E-08	9.49E-09	2.56E-11	9.79E-09	1.81E-08	6.40E-11	4.41E-09	1.06E-07	3.82E-10	0.00E+00	1.79E-07
4520	**639951.33**	4292295.78	7.11E-10	1.60E-08	5.73E-09	1.13E-11	1.32E-08	1.19E-08	2.95E-11	1.07E-08	2.26E-08	7.18E-11	5.13E-09	1.33E-07	4.82E-10	0.00E+00	2.19E-07
4521	**640451.33**	4292295.78	8.29E-10	1.98E-08	6.68E-09	1.48E-11	1.62E-08	1.38E-08	3.86E-11	1.34E-08	2.64E-08	9.42E-11	5.29E-09	1.55E-07	6.08E-10	0.00E+00	2.58E-07
4522	**640951.33**	4292295.78	9.40E-10	2.35E-08	7.57E-09	1.66E-11	1.83E-08	1.57E-08	4.38E-11	1.52E-08	2.99E-08	1.08E-10	6.74E-09	1.76E-07	6.75E-10	0.00E+00	2.94E-07
4523	**641451.33**	4292295.78	1.08E-09	2.07E-08	8.67E-09	1.44E-11	1.59E-08	1.80E-08	3.86E-11	1.33E-08	3.42E-08	9.50E-11	7.51E-09	2.01E-07	6.11E-10	0.00E+00	3.21E-07
4524	**641951.33**	4292295.78	3.69E-09	1.51E-08	2.97E-08	1.11E-11	1.23E-08	6.16E-08	3.00E-11	1.01E-08	1.17E-07	7.33E-11	7.06E-09	6.89E-07	4.96E-10	0.00E+00	9.46E-07
4525	**642451.33**	4292295.78	3.73E-09	1.30E-08	3.00E-08	9.16E-12	1.03E-08	6.22E-08	2.48E-11	8.58E-09	1.18E-07	6.16E-11	5.53E-09	6.96E-07	4.00E-10	0.00E+00	9.48E-07
4526	**642951.33**	4292295.78	4.42E-10	1.07E-08	3.56E-09	7.55E-12	8.51E-09	7.38E-09	2.04E-11	7.17E-09	1.40E-08	5.10E-11	4.59E-09	8.25E-08	3.32E-10	0.00E+00	1.39E-07
4527	**643451.33**	4292295.78	2.74E-10	7.90E-09	2.21E-09	5.92E-12	6.75E-09	4.58E-09	1.60E-11	5.52E-09	8.71E-09	3.93E-11	4.27E-09	5.12E-08	2.81E-10	0.00E+00	9.17E-08
4528	**644451.33**	4292295.78	1.60E-10	6.10E-09	1.29E-09	4.47E-12	4.91E-09	2.67E-09	1.18E-11	4.12E-09	5.07E-09	2.91E-11	2.81E-09	2.98E-08	2.08E-10	0.00E+00	5.72E-08
4529	**634451.33**	4292795.78	6.68E-11	5.38E-09	5.38E-10	3.91E-12	4.72E-09	1.12E-09	1.09E-11	3.99E-09	2.12E-09	2.83E-11	2.80E-09	1.25E-08	1.54E-10	0.00E+00	3.34E-08
4530	**634951.33**	4292795.78	7.61E-11	6.20E-09	6.13E-10	4.38E-12	5.62E-09	1.27E-09	1.23E-11	4.80E-09	2.42E-09	3.19E-11	3.22E-09	1.42E-08	1.75E-10	0.00E+00	3.87E-08
4531	**635451.33**	4292795.78	8.64E-11	7.72E-09	6.96E-10	5.12E-12	6.93E-09	1.44E-09	1.46E-11	5.92E-09	2.75E-09	3.85E-11	3.31E-09	1.61E-08	1.99E-10	0.00E+00	4.52E-08
4532	**635951.33**	4292795.78	9.96E-11	9.64E-09	8.02E-10	5.98E-12	8.08E-09	1.66E-09	1.72E-11	6.77E-09	3.17E-09	4.52E-11	3.05E-09	1.86E-08	2.19E-10	0.00E+00	5.22E-08
4533	**636451.33**	4292795.78	1.19E-10	1.06E-08	9.58E-10	6.29E-12	8.20E-09	1.99E-09	1.79E-11	6.67E-09	3.78E-09	4.59E-11	3.30E-09	2.22E-08	2.19E-10	0.00E+00	5.82E-08
4534	**636951.33**	4292795.78	1.43E-10	9.90E-09	1.16E-09	6.19E-12	8.16E-09	2.40E-09	1.73E-11	6.81E-09	4.56E-09	4.35E-11	3.55E-09	2.68E-08	2.29E-10	0.00E+00	6.38E-08
4535	**637451.33**	4292795.78	1.73E-10	1.08E-08	1.39E-09	6.24E-12	8.89E-09	2.89E-09	1.75E-11	7.37E-09	5.50E-09	4.45E-11	3.44E-09	3.23E-08	2.52E-10	0.00E+00	7.31E-08
4536	**637951.33**	4292795.78	2.14E-10	1.14E-08	1.72E-09	6.85E-12	8.84E-09	3.57E-09	1.99E-11	7.24E-09	6.81E-09	5.01E-11	3.25E-09	4.00E-08	2.59E-10	0.00E+00	8.34E-08
4537	**638451.33**	4292795.78	2.92E-10	1.04E-08	2.35E-09	7.36E-12	9.00E-09	4.88E-09	1.98E-11	7.57E-09	9.29E-09	4.96E-11	3.75E-09	5.46E-08	2.96E-10	0.00E+00	1.02E-07
4538	**638951.33**	4292795.78	6.90E-10	1.53E-08	5.56E-09	9.80E-12	1.26E-08	1.15E-08	2.75E-11	1.05E-08	2.19E-08	7.04E-11	4.99E-09	1.29E-07	3.88E-10	0.00E+00	2.13E-07
4539	**639451.33**	4292795.78	1.72E-09	1.75E-08	1.38E-08	1.14E-11	1.46E-08	2.87E-08	3.10E-11	1.21E-08	5.46E-08	7.79E-11	5.21E-09	3.21E-07	4.62E-10	0.00E+00	4.69E-07
4540	**639951.33**	4292795.78	1.89E-09	2.03E-08	1.52E-08	1.46E-11	1.71E-08	3.16E-08	3.80E-11	1.39E-08	6.01E-08	9.24E-11	5.88E-09	3.53E-07	6.12E-10	0.00E+00	5.20E-07
4541	**640451.33**	4292795.78	2.49E-09	2.68E-08	2.01E-08	1.92E-11	2.13E-08

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4561	**635951.33**	4293795.78	9.57E-11	7.80E-09	7.71E-10	5.53E-12	7.12E-09	1.60E-09	1.57E-11	6.10E-09	3.04E-09	4.11E-11	4.39E-09	1.79E-08	2.20E-10	0.00E+00	4.91E-08
4562	**636451.33**	4293795.78	1.13E-10	1.01E-08	9.08E-10	6.69E-12	9.45E-09	1.88E-09	1.93E-11	8.15E-09	3.58E-09	5.06E-11	4.69E-09	2.10E-08	2.62E-10	0.00E+00	6.02E-08
4563	**641951.33**	4293795.78	7.40E-10	1.31E-08	5.96E-09	8.79E-12	1.06E-08	1.24E-08	2.39E-11	8.73E-09	2.35E-08	5.89E-11	7.01E-09	1.38E-07	4.30E-10	0.00E+00	2.21E-07
4564	**642451.33**	4293795.78	5.67E-10	9.96E-09	4.56E-09	6.86E-12	7.94E-09	9.46E-09	1.83E-11	6.69E-09	1.80E-08	4.53E-11	5.48E-09	1.06E-07	3.34E-10	0.00E+00	1.69E-07
4565	**643951.33**	4293795.78	1.72E-10	5.05E-09	1.38E-09	3.75E-12	4.25E-09	2.87E-09	9.96E-12	3.51E-09	5.46E-09	2.43E-11	2.94E-09	3.21E-08	1.90E-10	0.00E+00	5.79E-08
4566	**644451.33**	4293795.78	1.35E-10	4.53E-09	1.08E-09	3.29E-12	3.75E-09	2.25E-09	8.73E-12	3.08E-09	4.28E-09	2.13E-11	2.47E-09	2.51E-08	1.66E-10	0.00E+00	4.69E-08
4567	**634451.33**	4294295.78	7.57E-11	4.35E-09	6.10E-10	3.21E-12	3.62E-09	1.26E-09	8.84E-12	3.00E-09	2.41E-09	2.21E-11	2.22E-09	1.41E-08	1.32E-10	0.00E+00	3.19E-08
4568	**634951.33**	4294295.78	8.20E-11	4.69E-09	6.60E-10	3.59E-12	4.03E-09	1.37E-09	9.86E-12	3.37E-09	2.61E-09	2.51E-11	2.67E-09	1.53E-08	1.50E-10	0.00E+00	3.50E-08
4569	**635451.33**	4294295.78	8.97E-11	5.27E-09	7.22E-10	4.20E-12	4.83E-09	1.50E-09	1.16E-11	4.08E-09	2.85E-09	3.02E-11	3.18E-09	1.68E-08	1.75E-10	0.00E+00	3.95E-08
4570	**635951.33**	4294295.78	9.66E-11	6.28E-09	7.79E-10	4.81E-12	5.99E-09	1.61E-09	1.36E-11	5.16E-09	3.07E-09	3.51E-11	3.99E-09	1.81E-08	2.03E-10	0.00E+00	4.53E-08
4571	**636451.33**	4294295.78	1.08E-10	8.33E-09	8.68E-10	6.03E-12	7.89E-09	1.80E-09	1.71E-11	6.87E-09	3.43E-09	4.50E-11	5.28E-09	2.01E-08	2.48E-10	0.00E+00	5.50E-08
4572	**641951.33**	4294295.78	8.72E-10	1.13E-08	7.03E-09	7.53E-12	9.21E-09	1.46E-08	2.04E-11	7.65E-09	2.77E-08	5.06E-11	6.55E-09	1.63E-07	3.80E-10	0.00E+00	2.48E-07
4573	**642951.33**	4294295.78	3.90E-10	6.88E-09	3.14E-09	4.73E-12	5.67E-09	6.52E-09	1.27E-11	4.66E-09	1.24E-08	3.11E-11	3.88E-09	7.29E-08	2.43E-10	0.00E+00	1.17E-07
4574	**643451.33**	4294295.78	2.15E-10	6.06E-09	1.73E-09	4.02E-12	4.83E-09	3.59E-09	1.07E-11	4.00E-09	6.84E-09	2.63E-11	3.18E-09	4.02E-08	2.07E-10	0.00E+00	7.09E-08
4575	**643951.33**	4294295.78	1.64E-10	5.43E-09	1.32E-09	3.52E-12	4.24E-09	2.75E-09	9.33E-12	3.57E-09	5.23E-09	2.30E-11	2.54E-09	3.07E-08	1.78E-10	0.00E+00	5.62E-08
4576	**644451.33**	4294295.78	1.37E-10	4.80E-09	1.11E-09	3.19E-12	3.77E-09	2.29E-09	8.39E-12	3.20E-09	4.37E-09	2.06E-11	2.09E-09	2.57E-08	1.57E-10	0.00E+00	4.76E-08
4577	**634451.33**	4294795.78	7.05E-11	4.85E-09	5.68E-10	3.47E-12	4.03E-09	1.18E-09	9.62E-12	3.38E-09	2.24E-09	2.45E-11	1.82E-09	1.32E-08	1.30E-10	0.00E+00	3.15E-08
4578	**634951.33**	4294795.78	7.58E-11	5.40E-09	6.11E-10	3.81E-12	4.44E-09	1.27E-09	1.06E-11	3.72E-09	2.41E-09	2.67E-11	2.20E-09	1.42E-08	1.45E-10	0.00E+00	3.45E-08
4579	**635451.33**	4294795.78	8.36E-11	6.04E-09	6.74E-10	4.22E-12	4.97E-09	1.40E-09	1.17E-11	4.15E-09	2.66E-09	2.99E-11	2.82E-09	1.56E-08	1.66E-10	0.00E+00	3.86E-08
4580	**635951.33**	4294795.78	9.53E-11	6.86E-09	7.68E-10	4.82E-12	5.76E-09	1.59E-09	1.35E-11	4.80E-09	3.03E-09	3.41E-11	3.59E-09	1.78E-08	1.96E-10	0.00E+00	4.45E-08
4581	**636451.33**	4294795.78	1.11E-10	7.96E-09	8.92E-10	5.75E-12	7.13E-09	1.85E-09	1.61E-11	5.95E-09	3.52E-09	4.17E-11	4.66E-09	2.07E-08	2.37E-10	0.00E+00	5.31E-08
4582	**643451.33**	4294795.78	1.97E-10	5.63E-09	1.59E-09	3.73E-12	4.71E-09	3.29E-09	9.99E-12	3.95E-09	6.27E-09	2.46E-11	2.63E-09	3.68E-08	1.91E-10	0.00E+00	6.53E-08
4583	**643951.33**	4294795.78	1.51E-10	4.88E-09	1.22E-09	3.31E-12	4.17E-09	2.53E-09	8.86E-12	3.43E-09	4.81E-09	2.17E-11	2.26E-09	2.83E-08	1.67E-10	0.00E+00	5.19E-08
4584	**644451.33**	4294795.78	1.26E-10	4.21E-09	1.02E-09	3.01E-12	3.63E-09	2.11E-09	7.98E-12	2.97E-09	4.02E-09	1.95E-11	2.02E-09	2.36E-08	1.50E-10	0.00E+00	4.39E-08
4585	**634451.33**	4295295.78	6.47E-11	4.65E-09	5.22E-10	3.40E-12	4.03E-09	1.08E-09	9.42E-12	3.43E-09	2.06E-09	2.41E-11	1.94E-09	1.21E-08	1.34E-10	0.00E+00	3.00E-08
4586	**634951.33**	4295295.78	7.28E-11	5.27E-09	5.87E-10	3.80E-12	4.56E-09	1.22E-09	1.05E-11	3.90E-09	2.32E-09	2.71E-11	2.11E-09	1.36E-08	1.47E-10	0.00E+00	3.38E-08
4587	**635451.33**	4295295.78	8.23E-11	6.04E-09	6.63E-10	4.26E-12	5.22E-09	1.37E-09	1.19E-11	4.47E-09	2.62E-09	3.07E-11	2.37E-09	1.54E-08	1.64E-10	0.00E+00	3.84E-08
4588	**635951.33**	4295295.78	9.35E-11	7.07E-09	7.53E-10	4.87E-12	6.09E-09	1.56E-09	1.37E-11	5.21E-09	2.97E-09	3.54E-11	2.90E-09	1.75E-08	1.87E-10	0.00E+00	4.43E-08
4589	**636451.33**	4295295.78	1.08E-10	8.55E-09	8.68E-10	5.73E-12	7.29E-09	1.80E-09	1.61E-11	6.24E-09	3.43E-09	4.20E-11	3.92E-09	2.01E-08	2.24E-10	0.00E+00	5.26E-08
4590	**641951.33**	4295295.78	1.57E-09	9.61E-09	1.27E-08	5.87E-12	7.84E-09	2.62E-08	1.60E-11	6.46E-09	4.99E-08	3.94E-11	4.99E-09	2.93E-07	3.15E-10	0.00E+00	4.13E-07
4591	**642451.33**	4295295.78	1.16E-09	7.76E-09	9.34E-09	4.96E-12	6.33E-09	1.94E-08	1.32E-11	5.23E-09	3.69E-08	3.25E-11	3.75E-09	2.17E-07	2.54E-10	0.00E+00	3.07E-07
4592	**642951.33**	4295295.78	3.21E-10	6.56E-09	2.58E-09	4.29E-12	5.28E-09	5.36E-09	1.13E-11	4.38E-09	1.02E-08	2.76E-11	3.06E-09	5.99E-08	2.15E-10	0.00E+00	9.79E-08
4593	**643451.33**	4295295.78	2.00E-10	5.72E-09	1.61E-09	3.81E-12	4.56E-09	3.34E-09	9.95E-12	3.80E-09	6.35E-09	2.43E-11	2.65E-09	3.73E-08	1.88E-10	0.00E+00	6.58E-08
4594	**643951.33**	4295295.78	1.52E-10	4.96E-09	1.23E-09	3.38E-12	3.92E-09	2.54E-09	8.79E-12	3.27E-09	4.84E-09	2.14E-11	2.39E-09	2.84E-08	1.65E-10	0.00E+00	5.19E-08
4595	**644451.33**	4295295.78	1.26E-10	4.41E-09	1.01E-09	3.05E-12	3.49E-09	2.10E-09	7.93E-12	2.91E-09	3.99E-09	1.93E-11	2.13E-09	2.35E-08	1.49E-10	0.00E+00	4.38E-08
4596	**634451.33**	4295795.78	6.72E-11	4.17E-09	5.41E-10	3.18E-12	3.71E-09	1.12E-09	8.73E-12	3.14E-09	2.14E-09	2.23E-11	2.18E-09	1.25E-08	1.35E-10	0.00E+00	2.98E-08
4597	**634951.33**	4295795.78	7.51E-11	4.73E-09	6.05E-10	3.56E-12	4.23E-09	1.25E-09	9.81E-12	3.57E-09	2.39E-09	2.52E-11	2.43E-09	1.40E-08	1.50E-10	0.00E+00	3.35E-08
4598	**635451.33**	4295795.78	8.44E-11	5.44E-09	6.80E-10	4.03E-12	4.91E-09	1.41E-09	1.11E-11	4.14E-09	2.68E-09	2.89E-11	2.72E-09	1.58E-08	1.69E-10	0.00E+00	3.80E-08
4599	**635951.33**	4295795.78	9.42E-11	6.41E-09	7.59E-10	4.61E-12	5.83E-09	1.57E-09	1.29E-11	4.90E-09	3.00E-09	3.37E-11	3.07E-09	1.76E-08	1.92E-10	0.00E+00	4.35E-08
4600	**636451.33**	4295795.78	1.06E-10	7.84E-09	8.56E-10	5.45E-12	7.20E-09	1.77E-09	1.54E-11	6.02E-09	3.38E-09	4.04E-11	3.55E-09	1.98E-08	2.24E-10	0.00E+00	5.08E-08
4601	**641951.33**	4295795.78	6.55E-10	9.24E-09	5.28E-09	5.91E-12	7.32E-09	1.09E-08	1.55E-11	6.03E-09	2.08E-08	3.72E-11	4.53E-09	1.22E-07	3.05E-10	0.00E+00	1.88E-07
4602	**642451.33**	4295795.78	4.81E-10	7.64E-09	3.88E-09	4.98E-12	6.09E-09	8.04E-09	1.30E-11	5.02E-09	1.53E-08	3.14E-11	3.67E-09	8.99E-08	2.53E-10	0.00E+00	1.40E-07
4603	**642951.33**	4295795.78	2.64E-10	6.31E-09	2.13E-09	4.30E-12	5.11E-09	4.41E-09	1.12E-11	4.24E-09	8.40E-09	2.69E-11	3.01E-09	4.94E-08	2.17E-10	0.00E+00	8.35E-08
4604	**643451.33**	4295795.78	1.92E-10	5.61E-09	1.55E-09	3.84E-12	4.54E-09	3.20E-09	9.98E-12	3.76E-09	6.10E-09	2.40E-11	2.49E-09	3.58E-08	1.91E-10	0.00E+00	6.35E-08
4605	**643951.33**	4295795.78	1.51E-10	4.98E-09	1.22E-09	3.48E-12	4.06E-09	2.52E-09	9.02E-12	3.37E-09	4.81E-09	2.17E-11	2.14E-09	2.82E-08	1.72E-10	0.00E+00	5.17E-08
4606	**644451.33**	4295795.78	1.25E-10	4.44E-09	1.01E-09	3.14E-12	3.63E-09	2.09E-09	8.12E-12	3.01E-09	3.98E-09	1.95E-11	1.87E-09	2.34E-08	1.55E-10	0.00E+00	4.38E-08
4607	**634451.33**	4296295.78	7.49E-11	4.61E-09	6.04E-10	3.18E-12	3.88E-09	1.25E-09	8.78E-12	3.20E-09	2.38E-09	2.21E-11	2.13E-09	1.40E-08	1.33E-10	0.00E+00	3.23E-08
4608	**634951.33**	4296295.78	8.29E-11	5.38E-09	6.68E-10	3.60E-12	4.49E-09	1.38E-09	1.00E-11	3.71E-09	2.63E-09	2.53E-11	2.41E-09	1.55E-08	1.49E-10	0.00E+00	3.64E-08
4609	**635451.33**	4296295.78	8.98E-11	6.29E-09	7.23E-10	4.11E-12	5.18E-09	1.50E-09	1.15E-11	4.34E-09	2.85E-09	2.90E-11	2.76E-09	1.68E-08	1.68E-10	0.00E+00	4.07E-08
4610	**635951.33**	4296295.78	9.81E-11	7.46E-09	7.90E-10	4.78E-12	6.08E-09	1.64E-09	1.33E-11	5.19E-09	3.12E-09	3.40E-11	3.25E-09	1.83E-08	1.94E-10	0.00E+00	4.62E-08
4611	**636451.33**	4296295.78	1.07E-10	8.72E-09	8.62E-10	5.62E-12	7.19E-09	1.79E-09	1.55E-11	6.24E-09	3.40E-09	4.00E-11	3.92E-09	2.00E-08	2.28E-10	0.00E+00	5.25E-08
4612	**641951.33**	4296295.78	4.37E-10	9.67E-09	3.52E-09	6.04E-12	7.51E-09	7.30E-09	1.63E-11	6.24E-09	1.39E-08	3.83E-11	4.07E-09	8.16E-08	3.10E-10	0.00E+00	1.35E-07
4613	**642451.33**	4296295.78	3.35E-10	7.96E-09	2.70E-09	5.04E-12	6.20E-09	5.59E-09	1.33E-11	5.11E-09	1.06E-08	3.15E-11	3.22E-09	6.25E-08	2.58E-10	0.00E+00	1.05E-07
4614	**642951.33**	4296295.78	2.31E-10	6.61E-09	1.86E-09	4.38E-12	5.22E-09	3.86E-09	1.14E-11	4.30E-09	7.36E-09	2.71E-11	2.72E-09	4.32E-08	2.22E-10	0.00E+00	7.56E-08
4615	**643451.33**	4296295.78	1.78E-10	5.67E-09	1.43E-09	3.91E-12	4.53E-09	2.97E-09	1.01E-11	3.74E-09	5.65E-09	2.42E-11	2.40E-09	3.32E-08	1.95E-10	0.00E+00	6.00E-08
4616	**643951.33**	4296295.78	1.47E-10	4.97E-09	1.18E-09	3.53E-12	4.00E-09	2.45E-09	9.09E-12	3.31E-09	4.67E-09	2.18E-11	2.14E-09	2.74E-08	1.74E-10	0.00E+00	5.05E-08
4617	**644451.33**	4296295.78	1.24E-10	4.57E-09	1.00E-09	3.24E-12	3.67E-09	2.08E-09	8.34E-12	3.04E-09	3.95E-09	2.01E-11	1.96E-09	2.32E-08	1.58E-10	0.00E+00	4.38E-08
4618	**634451.33**	4296795.78	7.31E-11	5.11E-09	5.89E-10	3.37E-12	4.17E-09	1.22E-09	9.31E-12	3.59E-09	2.33E-09	2.39E-11	1.87E-09	1.37E-08	1.31E-10	0.00E+00	3.28E-08
4619	**634951.33**	4296795.78	7.58E-11	5.47E-09	6.11E-10	3.71E-12	4.61E-09	1.27E-09	1.02E-11	3.99E-09	2.41E-09	2.63E-11	2.13E-09	1.42E-08	1.46E-10	0.00E+00	3.49E-08
4620	**635451.33**	4296795.78	7.94E-11	5.85E-09	6.40E-10	4.11E-12	5.21E-09	1.33E-09	1.14E-11	4.44E-09	2.53E-09	2.94E-11	2.44E-09	1.48E-08	1.65E-10	0.00E+00	3.76E-08
4621	**635951.33**	4296795.78	8.60E-11	6.57E-09	6.93E-10	4.68E-12	6.15E-09	1.44E-09	1.32E-11	5.11E-09	2.74E-09	3.39E-11	2.89E-09	1.61E-08	1.91E-10	0.00E+00	4.20E-08
4622	**636451.33**	4296795.78	9.71E-11	8.12E-09	7.83E-10	5.54E-12	7.45E-09	1.62E-09	1.59E-11	6.19E-09	3.09E-09	4.08E-11	3.54E-09	1.81E-08	2.25E-10	0.00E+00	4.93E-08
4623	**641951.33**	4296795.78	3.37E-10	9.70E-09	2.72E-09	6.05E-12	7.84E-09	5.63E-09	1.66E-11	6.44E-09	1.07E-08	3.96E-11	4.04E-09	6.30E-08	3.11E-10	0.00E+00	1.11E-07
4624	**642451.33**	4296795.78	2.73E-10	7.91E-09	2.20E-09	5.07E-12	6.38E-09	4.56E-09	1.38E-11	5.32E-09	8.67E-09	3.25E-11	3.27E-09	5.10E-08	2.59E-10	0.00E+00	8.98E-08
4625	**642951.33**	4296795.78	2.09E-10	6.51E-09	1.68E-09	4.33E-12	5.32E-09	3.49E-09	1.17E-11	4.44E-09	6.64E-09	2.77E-11	2.80E-09	3.90E-08	2.26E-10	0.00E+00	7.04E-08
4626	**643451.33**	4296795.78	1.64E-10	5.88E-09	1.32E-09	3.85E-12	4.69E-09	2.73E-09	1.03E-11	3.90E-09	5.20E-09	2.42E-11	2.41E-09	3.06E-08	2.00E-10	0.00E+00	5.71E-08
4627	**643951.33**	4296795.78	1.39E-10	5.17E-09	1.12E-09	3.49E-12	4.14E-09	2.32E-09	9.19E-12	3.44E-09	4.42E-09	2.17E-11	2.15E-09	2.60E-08	1.80E-10	0.00E+00	4.91E-08
4628	**644451.33**	4296795.78	1.20E-10	4.60E-09	9.65E-10	3.18E-12	3.69E-09	2.00E-09	8.25E-12	3.07E-09	3.81E-09	1.97E-11	1.92E-09	2.24E-08	1.63E-10	0.00E+00	4.27E-08
4629	**634451.33**	4297295.78	6.42E-11	4.25E-09	5.17E-10	3.28E-12	3.95E-09	1.07E-09	9.10E-12	3.29E-09	2.04E-09	2.31E-11	2.06E-09	1.20E-08	1.35E-10	0.00E+00	2.94E-08
4630	**634951.33**	4297295.78	6.93E-11	4.83E-09	5.58E-10	3.65E-12	4.42E-09	1.16E-09	1.02E-11	3.64E-09	2.20E-09	2.56E-11	2.40E-09	1.29E-08	1.50E-10	0.00E+00	3.24E-08
4631	**635451.33**	4297295.78	7.67E-11	5.88E-09	6.18E-10	4.18E-12	5.07E-09	1.28E-09	1.17E-11	4.23E-09	2.44E-09	2.98E-11	2.82E-09	1.43E-08	1.70E-10	0.00E+00	3.70E-08
4632	**635951.33**	4297295.78	8.70E-11	7.27E-09	7.01E-10	4.88E-12	6.00E-09	1.45E-09	1.36E-11	5.13E-09	2.77E-09	3.55E-11	3.36E-09	1.62E-08	1.92E-10	0.00E+00	4.33E-08
4633	**636451.33**	4297295.78	9.87E-11	8.42E-09	7.95E-10	5.60E-12	7.16E-09	1.65E-09	1.57E-11	6.19E-09	3.14E-09	4.18E-11	3.97E-09	1.84E-08	2.21E-10	0.00E+00	5.02E-08
4634	**641951.33**	4297295.78	2.80E-10	1.01E-08	2.26E-09	6.33E-12	7.90E-09	4.68E-09	1.79E-11	6.52E-09	8.90E-09	4.27E-11	4.28E-09	5.23E-08	3.02E-10	0.00E+00	9.75E-08
4635	**642451.33**	4297295.78	2.34E-10	8.15E-09	1.88E-09	5.16E-12	6.43E-09	3.91E-09	1.39E-11	5.29E-09	7.44E-09	3.39E-11	3.51E-09	4.37E-08	2.53E-10	0.00E+00	8.09E-08
4636	**642951.33**	4297295.78	1.90E-10	6.61E-09	1.53E-09	4.31E-12	5.36E-09	3.17E-09	1.16E-11	4.42E-09	6.04E-09	2.82E-11	2.96E-09	3.55E-08	2.19E-10	0.00E+00	6.60E-08
4637	**643451.33**	4297295.78	1.55E-10	5.67E-09	1.25E-09	3.85E-12	4.66E-09	2.59E-09	1.05E-11	3.88E-09	4.93E-09	2.49E-11	2.49E-09	2.89E-08	1.94E-10	0.00E+00	5.48E-08
4638	**643951.33**	4297295.78	1.32E-10	5.06E-09	1.06E-09	3.45E-12	4.14E-09	2.20E-09	9.34E-12	3.46E-09	4.18E-09	2.20E-11	2.18E-09	2.46E-08	1.75E-10	0.00E+00	4.72E-08
4639	**644451.33**	4297295.78	1.15E-10	4.58E-09	9.24E-10	3.10E-12	3.73E-09	1.92E-09	8.24E-12	3.11E-09	3.65E-09	1.95E-11	1.93E-09	2.14E-08	1.60E-10	0.00E+00	4.16E-08
4640	**634451.33**	4297795.78	6.44E-11	4.67E-09	5.19E-10	3.40E-12	3.90E-09	1.08E-09	9.37E-12	3.26E-09	2.05E-09	2.38E-11	2.35E-09	1.20E-08	1.38E-10	0.00E+00	3.01E-08
4641	**634951.33**	4297795.78	7.10E-11	5.54E-09	5.72E-10	3.82E-12	4.54E-09	1.19E-09	1.06E-11	3.87E-09	2.26E-09	2.74E-11	2.52E-09	1.33E-08	1.50E-10	0.00E+00	3.40E-08
4642	**635451.33**	4297795.78	7.82E-11	6.20E-09	6.30E-10	4.21E-12	5.21E-09	1.31E-09	1.18E-11	4.48E-09	2.49E-09	3.12E-11	2.69E-09	1.46E-08	1.64E-10	0.00E+00	3.79E-08
4643	**635951.33**	4297795.78	8.62E-11	6.63E-09	6.95E-10	4.64E-12	5.88E-09	1.44E-09	1.32E-11	5.01E-09	2.74E-09	3.47E-11	3.00E-09	1.61E-08	1.85E-10	0.00E+00	4.18E-08
4644	**636451.33**	4297795.78	9.48E-11	7.23E-09	7.64E-10	5.29E-12	6.60E-09	1.58E-09	1.49E-11	5.56E-09	3.02E-09	3.83E-11	3.69E-09	1.77E-08	2.17E-10	0.00E+00	4.65E-08
4645	**641951.33**	4297795.78	2.42E-10	9.03E-09	1.95E-09	5.97E-12	7.73E-09	4.04E-09	1.67E-11	6.48E-09	7.69E-09	4.12E-11	4.24E-09	4.52E-08	2.93E-10	0.00E+00	8.69E-08
4646	**642451.33**	4297795.78	2.07E-10	8.00E-09	1.67E-09	5.37E-12	6.52E-09	3.45E-09	1.53E-11	5.43E-09	6.57E-09	3.65E-11	3.45E-09	3.86E-08	2.45E-10	0.00E+00	7.42E-08
4647	**642951.33**	4297795.78	1.72E-10	7.00E-09	1.38E-09	4.51E-12	5.52E-09	2.87E-09	1.24E-11	4.56E-09	5.47E-09	2.98E-11	2.88E-09	3.21E-08	2.14E-10	0.00E+00	6.22E-08
4648	**643451.33**	4297795.78	1.45E-10	5.83E-09	1.17E-09	3.84E-12	4.66E-09	2.43E-09	1.02E-11	3.85E-09	4.62E-09	2.47E-11	2.60E-09	2.72E-08	1.89E-10	0.00E+00	5.27E-08
4649	**643951.33**	4297795.78	1.25E-10	5.03E-09	1.01E-09	3.36E-12	4.10E-09	2.10E-09	8.97E-12	3.41E-09	3.99E-09	2.18E-11	2.28E-09	2.34E-08	1.70E-10	0.00E+00	4.57E-08
4650	**644451.33**	4297795.78	1.10E-10	4.45E-09	8.89E-10	3.01E-12	3.68E-09	1.84E-09	8.11E-12	3.07E-09	3.51E-09	1.95E-11	2.01E-09	2.06E-08	1.54E-10	0.00E+00	4.04E-08
4651	**634451.33**	4298295.78	6.51E-11	4.91E-09	5.25E-10	3.40E-12	4.12E-09	1.09E-09	9.53E-12	3.51E-09	2.07E-09	2.49E-11	1.92E-09	1.22E-08	1.32E-10	0.00E+00	3.05E-08
4652	**634951.33**	4298295.78	7.05E-11	5.17E-09	5.68E-10	3.66E-12	4.49E-09	1.18E-09	1.03E-11	3.82E-09	2.24E-09	2.72E-11	2.17E-09	1.32E-08	1.45E-10	0.00E+00	3.31E-08
4653	**635451.33**	4298295.78	7.54E-11	5.39E-09	6.07E-10	3.93E-12	4.81E-09	1.26E-09	1.10E-11	4.07E-09	2.40E-09	2.84E-11	2.65E-09	1.41E-08	1.61E-10	0.00E+00	3.55E-08
4654	**635951.33**	4298295.78	8.19E-11	5.90E-09	6.60E-10	4.48E-12	5.26E-09	1.37E-09	1.24E-11	4.43E-09	2.60E-09	3.15E-11	3.31E-09	1.53E-08	1.84E-10	0.00E+00	3.91E-08
4655	**636451.33**	4298295.78	9.05E-11	6.91E-09	7.29E-10	5.36E-12	6.09E-09	1.51E-09	1.46E-11	5.16E-09	2.88E-09	3.76E-11	3.88E-09	1.69E-08	2.15E-10	0.00E+00	4.44E-08
4656	**641951.33**	4298295.78	2.17E-10	8.25E-09	1.74E-09	5.80E-12	6.81E-09	3.62E-09	1.53E-11	5.66E-09	6.88E-09	3.71E-11	4.63E-09	4.04E-08	2.91E-10	0.00E+00	7.86E-08
4657	**642451.33**	4298295.78	1.85E-10	7.12E-09	1.49E-09	5.00E-12	6.15E-09	3.09E-09	1.35E-11	5.17E-09	5.89E-09	3.33E-11	3.52E-09	3.46E-08	2.44E-10	0.00E+00	6.75E-08
4658	**642951.33**	4298295.78	1.58E-10	6.67E-09	1.27E-09	4.49E-12	5.66E-09	2.63E-09	1.28E-11	4.78E-09	5.01E-09	3.11E-11	2.86E-09	2.95E-08	2.09E-10	0.00E+00	5.88E-08
4659	**643451.33**	4298295.78	1.35E-10	6.39E-09	1.08E-09	4.04E-12	4.96E-09	2.25E-09	1.14E-11	4.10E-09	4.28E-09	2.71E-11	2.52E-09	2.52E-08	1.85E-10	0.00E+00	5.11E-08
4660	**643951.33**	4298295.78	1.17E-10	5.39E-09	9.44E-10	3.51E-12	4.20E-09	1.96E-09	9.38E-12	3.44E-09	3.72E-09	2.26E-11	2.26E-09	2.19E-08	1.66E-10	0.00E+00	4.41E-08
4661	**644451.33**	4298295.78	1.06E-10	4.48E-09	8.53E-10	3.07E-12	3.63E-09

REC	X	Y	Phase 1 Haul Route	Phase 1 Volume	Phase 2 Haul Route	Phase 2 Point	Phase 2 Volume	Phase 3 Haul Route	Phase 3 Point	Phase 3 Volume	Phase 4 Haul Route	Phase 4 Point	Phase 4 Volume	Full Build Haul Route	Full Build Point	Full Build Volume	Grand Total
4681	**638451.33**	4299295.78	1.47E-10	1.44E-08	1.18E-09	1.26E-11	1.31E-08	2.45E-09	3.36E-11	1.12E-08	4.67E-09	8.33E-11	9.09E-09	2.74E-08	5.97E-10	0.00E+00	8.43E-08
4682	**638951.33**	4299295.78	1.67E-10	1.73E-08	1.35E-09	1.51E-11	1.58E-08	2.79E-09	3.95E-11	1.35E-08	5.31E-09	9.67E-11	1.21E-08	3.12E-08	7.82E-10	0.00E+00	1.00E-07
4683	**639451.33**	4299295.78	1.93E-10	1.92E-08	1.55E-09	1.55E-11	1.65E-08	3.22E-09	4.04E-11	1.39E-08	6.13E-09	9.76E-11	1.34E-08	3.60E-08	8.64E-10	0.00E+00	1.11E-07
4684	**639951.33**	4299295.78	2.16E-10	1.67E-08	1.74E-09	1.30E-11	1.41E-08	3.61E-09	3.31E-11	1.18E-08	6.87E-09	7.88E-11	1.06E-08	4.04E-08	7.38E-10	0.00E+00	1.07E-07
4685	**640451.33**	4299295.78	2.25E-10	1.43E-08	1.81E-09	1.03E-11	1.16E-08	3.75E-09	2.68E-11	9.61E-09	7.14E-09	6.43E-11	7.38E-09	4.19E-08	5.48E-10	0.00E+00	9.84E-08
4686	**640951.33**	4299295.78	2.17E-10	1.08E-08	1.75E-09	7.62E-12	8.32E-09	3.62E-09	1.97E-11	6.81E-09	6.89E-09	4.64E-11	4.80E-09	4.05E-08	3.86E-10	0.00E+00	8.41E-08
4687	**641451.33**	4299295.78	2.07E-10	7.81E-09	1.67E-09	5.77E-12	6.26E-09	3.46E-09	1.47E-11	5.19E-09	6.58E-09	3.48E-11	3.85E-09	3.87E-08	3.01E-10	0.00E+00	7.40E-08
4688	**641951.33**	4299295.78	1.86E-10	6.39E-09	1.50E-09	4.94E-12	5.32E-09	3.11E-09	1.25E-11	4.44E-09	5.93E-09	2.98E-11	3.67E-09	3.48E-08	2.63E-10	0.00E+00	6.57E-08
4689	**642451.33**	4299295.78	1.61E-10	5.79E-09	1.30E-09	4.48E-12	5.07E-09	2.69E-09	1.16E-11	4.30E-09	5.12E-09	2.80E-11	3.10E-09	3.01E-08	2.33E-10	0.00E+00	5.79E-08
4690	**642951.33**	4299295.78	1.38E-10	5.86E-09	1.11E-09	4.24E-12	4.79E-09	2.31E-09	1.11E-11	3.98E-09	4.39E-09	2.69E-11	3.01E-09	2.58E-08	2.08E-10	0.00E+00	5.17E-08
4691	**643451.33**	4299295.78	1.21E-10	5.19E-09	9.72E-10	3.81E-12	4.27E-09	2.01E-09	9.93E-12	3.55E-09	3.84E-09	2.42E-11	2.85E-09	2.25E-08	1.85E-10	0.00E+00	4.56E-08
4692	**643951.33**	4299295.78	1.06E-10	4.60E-09	8.56E-10	3.42E-12	4.10E-09	1.78E-09	9.23E-12	3.48E-09	3.38E-09	2.28E-11	2.32E-09	1.99E-08	1.66E-10	0.00E+00	4.07E-08
4693	**644451.33**	4299295.78	9.39E-11	4.73E-09	7.56E-10	3.29E-12	4.02E-09	1.57E-09	9.32E-12	3.39E-09	2.99E-09	2.26E-11	1.94E-09	1.75E-08	1.50E-10	0.00E+00	3.72E-08
4694	**634451.33**	4299795.78	5.75E-11	3.83E-09	4.63E-10	3.07E-12	3.30E-09	9.60E-10	8.31E-12	2.78E-09	1.83E-09	2.08E-11	1.97E-09	1.07E-08	1.25E-10	0.00E+00	2.61E-08
4695	**634951.33**	4299795.78	6.25E-11	4.22E-09	5.03E-10	3.44E-12	3.64E-09	1.04E-09	9.30E-12	3.08E-09	1.99E-09	2.36E-11	2.06E-09	1.17E-08	1.39E-10	0.00E+00	2.84E-08
4696	**635451.33**	4299795.78	6.77E-11	4.73E-09	5.45E-10	3.82E-12	4.10E-09	1.13E-09	1.03E-11	3.46E-09	2.15E-09	2.58E-11	2.25E-09	1.26E-08	1.57E-10	0.00E+00	3.13E-08
4697	**635951.33**	4299795.78	7.46E-11	5.44E-09	6.01E-10	4.43E-12	4.75E-09	1.25E-09	1.20E-11	4.01E-09	2.37E-09	3.02E-11	2.59E-09	1.39E-08	1.83E-10	0.00E+00	3.53E-08
4698	**636451.33**	4299795.78	8.37E-11	6.49E-09	6.75E-10	5.25E-12	5.66E-09	1.40E-09	1.40E-11	4.81E-09	2.66E-09	3.54E-11	3.04E-09	1.56E-08	2.18E-10	0.00E+00	4.07E-08
4699	**636951.33**	4299795.78	9.40E-11	7.63E-09	7.58E-10	6.33E-12	6.70E-09	1.57E-09	1.69E-11	5.67E-09	2.99E-09	4.20E-11	3.74E-09	1.76E-08	2.70E-10	0.00E+00	4.70E-08
4700	**637451.33**	4299795.78	1.06E-10	8.94E-09	8.53E-10	7.56E-12	7.94E-09	1.77E-09	2.00E-11	6.77E-09	3.37E-09	4.95E-11	4.74E-09	1.98E-08	3.38E-10	0.00E+00	5.47E-08
4701	**637951.33**	4299795.78	1.21E-10	1.07E-08	9.78E-10	9.14E-12	9.58E-09	2.03E-09	2.42E-11	8.16E-09	3.86E-09	6.04E-11	5.97E-09	2.27E-08	4.15E-10	0.00E+00	6.46E-08
4702	**638451.33**	4299795.78	1.37E-10	1.26E-08	1.11E-09	1.10E-11	1.14E-08	2.30E-09	2.89E-11	9.70E-09	4.37E-09	7.15E-11	7.63E-09	2.57E-08	5.18E-10	0.00E+00	7.55E-08
4703	**638951.33**	4299795.78	1.54E-10	1.48E-08	1.24E-09	1.28E-11	1.33E-08	2.57E-09	3.34E-11	1.13E-08	4.90E-09	8.16E-11	9.56E-09	2.88E-08	6.48E-10	0.00E+00	8.74E-08
4704	**639451.33**	4299795.78	1.75E-10	1.62E-08	1.41E-09	1.32E-11	1.40E-08	2.92E-09	3.43E-11	1.18E-08	5.55E-09	8.32E-11	1.05E-08	3.26E-08	7.09E-10	0.00E+00	9.59E-08
4705	**639951.33**	4299795.78	1.95E-10	1.45E-08	1.57E-09	1.15E-11	1.21E-08	3.25E-09	2.92E-11	1.01E-08	6.19E-09	6.94E-11	8.60E-09	3.64E-08	6.31E-10	0.00E+00	9.37E-08
4706	**640451.33**	4299795.78	2.03E-10	1.28E-08	1.63E-09	9.57E-12	1.06E-08	3.38E-09	2.47E-11	8.83E-09	6.44E-09	5.94E-11	6.91E-09	3.78E-08	5.11E-10	0.00E+00	8.92E-08
4707	**640951.33**	4299795.78	1.96E-10	1.05E-08	1.58E-09	7.57E-12	8.22E-09	3.27E-09	1.97E-11	6.74E-09	6.23E-09	4.67E-11	4.57E-09	3.66E-08	3.77E-10	0.00E+00	7.84E-08
4708	**641451.33**	4299795.78	1.90E-10	7.76E-09	1.53E-09	5.71E-12	6.12E-09	3.17E-09	1.46E-11	5.05E-09	6.04E-09	3.45E-11	3.52E-09	3.55E-08	2.90E-10	0.00E+00	6.92E-08
4709	**641951.33**	4299795.78	1.75E-10	6.15E-09	1.41E-09	4.69E-12	5.01E-09	2.92E-09	1.19E-11	4.15E-09	5.56E-09	2.82E-11	3.08E-09	3.27E-08	2.44E-10	0.00E+00	6.14E-08
4710	**642451.33**	4299795.78	1.54E-10	5.30E-09	1.24E-09	4.19E-12	4.46E-09	2.56E-09	1.06E-11	3.74E-09	4.88E-09	2.53E-11	3.04E-09	2.87E-08	2.22E-10	0.00E+00	5.43E-08
4711	**642951.33**	4299795.78	1.32E-10	5.05E-09	1.06E-09	3.93E-12	4.41E-09	2.21E-09	1.01E-11	3.73E-09	4.20E-09	2.46E-11	2.60E-09	2.47E-08	2.02E-10	0.00E+00	4.83E-08
4712	**643451.33**	4299795.78	1.14E-10	5.11E-09	9.20E-10	3.74E-12	4.17E-09	1.91E-09	9.79E-12	3.47E-09	3.63E-09	2.36E-11	2.44E-09	2.13E-08	1.82E-10	0.00E+00	4.33E-08
4713	**643951.33**	4299795.78	1.02E-10	4.59E-09	8.20E-10	3.40E-12	3.71E-09	1.70E-09	8.82E-12	3.08E-09	3.24E-09	2.13E-11	2.51E-09	1.90E-08	1.65E-10	0.00E+00	3.89E-08
4714	**644451.33**	4299795.78	9.15E-11	4.07E-09	7.37E-10	3.09E-12	3.53E-09	1.53E-09	8.18E-12	2.98E-09	2.91E-09	2.02E-11	2.21E-09	1.71E-08	1.50E-10	0.00E+00	3.53E-08
4715	**638949.31**	4296879.66	2.83E-10	7.35E-08	2.28E-09	8.25E-11	9.08E-08	4.73E-09	2.20E-10	8.41E-08	9.01E-09	5.68E-10	1.10E-07	5.29E-08	4.13E-09	0.00E+00	4.33E-07
4716	**639500.25**	4296879.66	4.20E-10	1.03E-07	3.39E-09	6.08E-11	1.00E-07	7.02E-09	1.71E-10	7.97E-08	1.34E-08	4.12E-10	9.83E-07	7.85E-08	9.34E-09	0.00E+00	1.38E-06
4717	**639500.25**	4295294.49	2.49E-08	2.93E-06	2.01E-07	4.35E-10	1.08E-06	4.16E-07	1.06E-09	8.00E-07	7.91E-07	2.69E-09	2.81E-08	4.65E-06	1.50E-08	0.00E+00	1.09E-05
4718	**638949.31**	4295293.38	4.27E-10	1.76E-07	3.44E-09	5.62E-11	5.56E-07	7.14E-09	2.66E-10	3.39E-07	1.36E-08	6.78E-10	1.47E-08	7.99E-08	2.97E-09	0.00E+00	1.19E-06
Grand Total			**5.37E-06**	**1.03E-03**	**4.32E-05**	**3.12E-07**	**8.42E-04**	**8.96E-05**	**9.83E-07**	**6.13E-04**	**1.71E-04**	**2.45E-06**	**5.25E-04**	**1.00E-03**	**1.97E-05**	**0.00E+00**	**4.35E-03**