

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1	639511.3		2.11E-06	1.67E-08	0.00E+00	2.13E-06	
2	639511.3		1.57E-06	1.64E-08	0.00E+00	1.59E-06	
3	639511.3		1.24E-06	1.57E-08	0.00E+00	1.26E-06	
4	639511.3		1.02E-06	1.50E-08	0.00E+00	1.03E-06	
5	639511.3		8.62E-07	1.43E-08	0.00E+00	8.76E-07	
6	639511.3		7.46E-07	1.40E-08	0.00E+00	7.60E-07	
7	639511.3		6.56E-07	1.42E-08	0.00E+00	6.70E-07	
8	639511.3		5.86E-07	1.53E-08	0.00E+00	6.01E-07	
9	639511.3		5.29E-07	1.59E-08	0.00E+00	5.45E-07	
10	639511.3		4.83E-07	1.62E-08	0.00E+00	4.99E-07	
11	639511.3		4.44E-07	1.62E-08	0.00E+00	4.60E-07	
12	639511.3		4.11E-07	1.66E-08	0.00E+00	4.27E-07	
13	639511.3		3.83E-07	1.79E-08	0.00E+00	4.00E-07	
14	639511.3		3.58E-07	1.89E-08	0.00E+00	3.77E-07	
15	639511.3		3.37E-07	1.90E-08	0.00E+00	3.56E-07	
16	639511.3		3.18E-07	1.86E-08	0.00E+00	3.36E-07	
17	639511.3		3.01E-07	1.79E-08	0.00E+00	3.19E-07	
18	639511.3		2.86E-07	1.71E-08	0.00E+00	3.03E-07	
19	639511.3		2.73E-07	1.70E-08	0.00E+00	2.90E-07	
20	639511.3		2.61E-07	1.69E-08	0.00E+00	2.78E-07	
21	639511.3		2.50E-07	1.69E-08	0.00E+00	2.67E-07	
22	639511.3		2.40E-07	1.70E-08	0.00E+00	2.57E-07	
23	639511.3		2.31E-07	1.72E-08	0.00E+00	2.48E-07	
24	639511.3		2.23E-07	1.75E-08	0.00E+00	2.40E-07	
25	639511.3		2.15E-07	1.81E-08	0.00E+00	2.34E-07	
26	639511.3		2.08E-07	1.99E-08	0.00E+00	2.28E-07	
27	639511.3		2.02E-07	2.06E-08	0.00E+00	2.23E-07	
28	639511.3		1.96E-07	2.08E-08	0.00E+00	2.17E-07	
29	639511.3		1.90E-07	2.06E-08	0.00E+00	2.11E-07	
30	639511.3		1.85E-07	1.97E-08	0.00E+00	2.04E-07	
31	639511.3		1.80E-07	1.85E-08	0.00E+00	1.98E-07	
32	639511.3		1.75E-07	1.83E-08	0.00E+00	1.93E-07	
33	639511.3		1.71E-07	1.82E-08	0.00E+00	1.89E-07	
34	639511.3		1.66E-07	1.83E-08	0.00E+00	1.85E-07	
35	639511.3		1.63E-07	1.83E-08	0.00E+00	1.81E-07	
36	639511.3		1.59E-07	1.84E-08	0.00E+00	1.77E-07	
37	639511.3		1.55E-07	1.87E-08	0.00E+00	1.74E-07	
38	639511.3		1.52E-07	1.88E-08	0.00E+00	1.71E-07	
39	639511.3		1.49E-07	1.89E-08	0.00E+00	1.68E-07	
40	639511.3		1.46E-07	1.82E-08	0.00E+00	1.64E-07	
41	639511.3		1.43E-07	1.68E-08	0.00E+00	1.59E-07	
42	639511.3		1.40E-07	1.56E-08	0.00E+00	1.56E-07	
43	639511.3		1.37E-07	1.55E-08	0.00E+00	1.53E-07	
44	639511.3		1.35E-07	1.54E-08	0.00E+00	1.50E-07	
45	639511.3		1.32E-07	1.52E-08	0.00E+00	1.47E-07	
46	639511.3		1.30E-07	1.51E-08	0.00E+00	1.45E-07	
47	639511.3		1.27E-07	1.49E-08	0.00E+00	1.42E-07	
48	639511.3		1.25E-07	1.49E-08	0.00E+00	1.40E-07	
49	639511.3		1.23E-07	1.49E-08	0.00E+00	1.38E-07	
50	639511.3		1.21E-07	1.49E-08	0.00E+00	1.36E-07	
51	639511.3		1.19E-07	1.48E-08	0.00E+00	1.34E-07	
52	639511.3		1.17E-07	1.47E-08	0.00E+00	1.32E-07	
53	639511.3		1.16E-07	1.48E-08	0.00E+00	1.30E-07	
54	639511.3		1.14E-07	1.48E-08	0.00E+00	1.29E-07	
55	639511.3		1.12E-07	1.47E-08	0.00E+00	1.27E-07	
56	639511.3		1.10E-07	1.45E-08	0.00E+00	1.25E-07	
57	639511.3		1.09E-07	1.42E-08	0.00E+00	1.23E-07	
58	639511.3		1.07E-07	1.38E-08	0.00E+00	1.21E-07	
59	639511.3		1.05E-07	1.30E-08	0.00E+00	1.18E-07	
60	639511.3		1.04E-07	1.20E-08	0.00E+00	1.16E-07	
61	639511.3		1.02E-07	1.08E-08	0.00E+00	1.13E-07	
62	639511.3		1.01E-07	1.01E-08	0.00E+00	1.11E-07	
63	639511.3		9.96E-08	9.86E-09	0.00E+00	1.09E-07	
64	639511.3		9.82E-08	9.61E-09	0.00E+00	1.08E-07	
65	639511.3		9.69E-08	9.74E-09	0.00E+00	1.07E-07	
66	639511.3		9.56E-08	9.82E-09	0.00E+00	1.05E-07	
67	639511.3		9.44E-08	1.02E-08	0.00E+00	1.05E-07	
68	639511.3		9.32E-08	1.07E-08	0.00E+00	1.04E-07	
69	639511.3		9.20E-08	1.10E-08	0.00E+00	1.03E-07	
70	639511.3		9.09E-08	1.01E-08	0.00E+00	1.01E-07	
71	639511.3		8.97E-08	9.74E-09	0.00E+00	9.95E-08	
72	639511.3		8.87E-08	9.74E-09	0.00E+00	9.84E-08	
73	639511.3		8.76E-08	9.74E-09	0.00E+00	9.73E-08	
74	639511.3		8.65E-08	9.69E-09	0.00E+00	9.62E-08	
75	639511.3		8.55E-08	9.62E-09	0.00E+00	9.51E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
76	639511.3		8.45E-08	9.49E-09	0.00E+00	9.40E-08	
77	639511.3		8.35E-08	9.34E-09	0.00E+00	9.29E-08	
78	639511.3		8.26E-08	9.16E-09	0.00E+00	9.17E-08	
79	638751.3	4295095.8	6.58E-08	1.39E-09	0.00E+00	6.72E-08	
80	638771.3	4295095.8	6.72E-08	1.43E-09	0.00E+00	6.86E-08	
81	638791.3	4295095.8	6.87E-08	1.49E-09	0.00E+00	7.01E-08	
82	638811.3	4295095.8	7.02E-08	1.54E-09	0.00E+00	7.18E-08	
83	638831.3	4295095.8	7.18E-08	1.61E-09	0.00E+00	7.35E-08	
84	638851.3	4295095.8	7.36E-08	1.68E-09	0.00E+00	7.53E-08	
85	638871.3	4295095.8	7.55E-08	1.75E-09	0.00E+00	7.73E-08	
86	638891.3	4295095.8	7.76E-08	1.83E-09	0.00E+00	7.94E-08	
87	638911.3	4295095.8	7.99E-08	1.92E-09	0.00E+00	8.18E-08	
88	638931.3	4295095.8	8.23E-08	2.02E-09	0.00E+00	8.43E-08	
89	638951.3	4295095.8	8.51E-08	2.12E-09	0.00E+00	8.72E-08	
90	638971.3	4295095.8	8.82E-08	2.23E-09	0.00E+00	9.04E-08	
91	638991.3	4295095.8	9.16E-08	2.35E-09	0.00E+00	9.39E-08	
92	639011.3	4295095.8	9.54E-08	2.50E-09	0.00E+00	9.79E-08	
93	639031.3	4295095.8	9.97E-08	2.67E-09	0.00E+00	1.02E-07	
94	639051.3	4295095.8	1.05E-07	2.87E-09	0.00E+00	1.07E-07	
95	639071.3	4295095.8	1.10E-07	3.11E-09	0.00E+00	1.13E-07	
96	639091.3	4295095.8	1.16E-07	3.38E-09	0.00E+00	1.20E-07	
97	639111.3	4295095.8	1.23E-07	3.70E-09	0.00E+00	1.26E-07	
98	639131.3	4295095.8	1.30E-07	4.04E-09	0.00E+00	1.34E-07	
99	639151.3	4295095.8	1.38E-07	4.42E-09	0.00E+00	1.42E-07	
100	639171.3	4295095.8	1.46E-07	4.81E-09	0.00E+00	1.51E-07	
101	639191.3	4295095.8	1.56E-07	5.22E-09	0.00E+00	1.61E-07	
102	639211.3	4295095.8	1.66E-07	5.63E-09	0.00E+00	1.72E-07	
103	639231.3	4295095.8	1.78E-07	6.05E-09	0.00E+00	1.84E-07	
104	639251.3	4295095.8	1.92E-07	6.48E-09	0.00E+00	1.98E-07	
105	639271.3	4295095.8	2.08E-07	6.90E-09	0.00E+00	2.15E-07	
106	639291.3	4295095.8	2.28E-07	7.34E-09	0.00E+00	2.35E-07	
107	639311.3	4295095.8	2.51E-07	7.80E-09	0.00E+00	2.59E-07	
108	639331.3	4295095.8	2.79E-07	8.29E-09	0.00E+00	2.87E-07	
109	639351.3	4295095.8	3.10E-07	8.79E-09	0.00E+00	3.19E-07	
110	639371.3	4295095.8	3.45E-07	9.38E-09	0.00E+00	3.54E-07	
111	639391.3	4295095.8	3.79E-07	9.97E-09	0.00E+00	3.89E-07	
112	639411.3	4295095.8	4.11E-07	1.06E-08	0.00E+00	4.22E-07	
113	639431.3	4295095.8	4.38E-07	1.11E-08	0.00E+00	4.49E-07	
114	639451.3	4295095.8	4.61E-07	1.14E-08	0.00E+00	4.72E-07	
115	639471.3	4295095.8	4.79E-07	1.16E-08	0.00E+00	4.91E-07	
116	639491.3	4295095.8	4.95E-07	1.15E-08	0.00E+00	5.06E-07	
117	639511.3		5.08E-07	1.13E-08	0.00E+00	5.19E-07	
118	639531.3	4295095.8	5.19E-07	1.09E-08	0.00E+00	5.29E-07	
119	639551.3	4295095.8	5.28E-07	1.03E-08	0.00E+00	5.38E-07	
120	639571.3	4295095.8	5.36E-07	9.71E-09	0.00E+00	5.46E-07	
121	639591.3	4295095.8	5.43E-07	9.06E-09	0.00E+00	5.52E-07	
122	639611.3	4295095.8	5.50E-07	8.40E-09	0.00E+00	5.58E-07	
123	639631.3	4295095.8	5.55E-07	7.75E-09	0.00E+00	5.63E-07	
124	639651.3	4295095.8	5.60E-07	7.16E-09	0.00E+00	5.67E-07	
125	639671.3	4295095.8	5.64E-07	6.61E-09	0.00E+00	5.70E-07	
126	639691.3	4295095.8	5.67E-07	6.11E-09	0.00E+00	5.74E-07	
127	639711.3	4295095.8	5.72E-07	5.67E-09	0.00E+00	5.78E-07	
128	638751.3	4295115.8	6.59E-08	1.42E-09	0.00E+00	6.73E-08	
129	638771.3	4295115.8	6.73E-08	1.47E-09	0.00E+00	6.87E-08	
130	638791.3	4295115.8	6.87E-08	1.52E-09	0.00E+00	7.02E-08	
131	638811.3	4295115.8	7.03E-08	1.58E-09	0.00E+00	7.18E-08	
132	638831.3	4295115.8	7.19E-08	1.65E-09	0.00E+00	7.35E-08	
133	638851.3	4295115.8	7.37E-08	1.72E-09	0.00E+00	7.54E-08	
134	638871.3	4295115.8	7.55E-08	1.80E-09	0.00E+00	7.73E-08	
135	638891.3	4295115.8	7.76E-08	1.89E-09	0.00E+00	7.95E-08	
136	638911.3	4295115.8	7.98E-08	1.98E-09	0.00E+00	8.18E-08	
137	638931.3	4295115.8	8.23E-08	2.09E-09	0.00E+00	8.43E-08	
138	638951.3	4295115.8	8.50E-08	2.20E-09	0.00E+00	8.72E-08	
139	638971.3	4295115.8	8.80E-08	2.32E-09	0.00E+00	9.03E-08	
140	638991.3	4295115.8	9.13E-08	2.46E-09	0.00E+00	9.38E-08	
141	639011.3	4295115.8	9.50E-08	2.62E-09	0.00E+00	9.76E-08	
142	639031.3	4295115.8	9.92E-08	2.81E-09	0.00E+00	1.02E-07	
143	639051.3	4295115.8	1.04E-07	3.03E-09	0.00E+00	1.07E-07	
144	639071.3	4295115.8	1.10E-07	3.29E-09	0.00E+00	1.13E-07	
145	639091.3	4295115.8	1.16E-07	3.60E-09	0.00E+00	1.20E-07	
146	639111.3	4295115.8	1.23E-07	3.95E-09	0.00E+00	1.27E-07	
147	639131.3	4295115.8	1.31E-07	4.33E-09	0.00E+00	1.36E-07	
148	639151.3	4295115.8	1.40E-07	4.75E-09	0.00E+00	1.45E-07	
149	639171.3	4295115.8	1.50E-07	5.18E-09	0.00E+00	1.55E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
150	639191.3	4295115.8	1.61E-07	5.63E-09	0.00E+00	1.67E-07	
151	639211.3	4295115.8	1.73E-07	6.07E-09	0.00E+00	1.79E-07	
152	639231.3	4295115.8	1.87E-07	6.53E-09	0.00E+00	1.94E-07	
153	639251.3	4295115.8	2.03E-07	6.97E-09	0.00E+00	2.10E-07	
154	639271.3	4295115.8	2.23E-07	7.42E-09	0.00E+00	2.31E-07	
155	639291.3	4295115.8	2.47E-07	7.89E-09	0.00E+00	2.55E-07	
156	639311.3	4295115.8	2.76E-07	8.37E-09	0.00E+00	2.85E-07	
157	639331.3	4295115.8	3.12E-07	8.90E-09	0.00E+00	3.21E-07	
158	639351.3	4295115.8	3.52E-07	9.47E-09	0.00E+00	3.62E-07	
159	639371.3	4295115.8	3.96E-07	1.01E-08	0.00E+00	4.06E-07	
160	639391.3	4295115.8	4.37E-07	1.08E-08	0.00E+00	4.48E-07	
161	639411.3	4295115.8	4.73E-07	1.15E-08	0.00E+00	4.85E-07	
162	639431.3	4295115.8	5.03E-07	1.20E-08	0.00E+00	5.15E-07	
163	639451.3	4295115.8	5.27E-07	1.23E-08	0.00E+00	5.39E-07	
164	639471.3	4295115.8	5.45E-07	1.24E-08	0.00E+00	5.58E-07	
165	639491.3	4295115.8	5.60E-07	1.22E-08	0.00E+00	5.73E-07	
166	639511.3		5.73E-07	1.18E-08	0.00E+00	5.84E-07	
167	639531.3	4295115.8	5.83E-07	1.13E-08	0.00E+00	5.94E-07	
168	639551.3	4295115.8	5.92E-07	1.07E-08	0.00E+00	6.02E-07	
169	639571.3	4295115.8	5.99E-07	9.93E-09	0.00E+00	6.09E-07	
170	639591.3	4295115.8	6.05E-07	9.20E-09	0.00E+00	6.14E-07	
171	639611.3	4295115.8	6.10E-07	8.48E-09	0.00E+00	6.18E-07	
172	639631.3	4295115.8	6.14E-07	7.79E-09	0.00E+00	6.22E-07	
173	639651.3	4295115.8	6.16E-07	7.17E-09	0.00E+00	6.23E-07	
174	639671.3	4295115.8	6.17E-07	6.61E-09	0.00E+00	6.24E-07	
175	639691.3	4295115.8	6.19E-07	6.11E-09	0.00E+00	6.25E-07	
176	639711.3	4295115.8	6.20E-07	5.65E-09	0.00E+00	6.26E-07	
177	638751.3	4295135.8	6.59E-08	1.45E-09	0.00E+00	6.73E-08	
178	638771.3	4295135.8	6.73E-08	1.50E-09	0.00E+00	6.88E-08	
179	638791.3	4295135.8	6.88E-08	1.56E-09	0.00E+00	7.03E-08	
180	638811.3	4295135.8	7.03E-08	1.63E-09	0.00E+00	7.20E-08	
181	638831.3	4295135.8	7.20E-08	1.69E-09	0.00E+00	7.37E-08	
182	638851.3	4295135.8	7.38E-08	1.77E-09	0.00E+00	7.55E-08	
183	638871.3	4295135.8	7.57E-08	1.85E-09	0.00E+00	7.75E-08	
184	638891.3	4295135.8	7.77E-08	1.95E-09	0.00E+00	7.97E-08	
185	638911.3	4295135.8	8.00E-08	2.05E-09	0.00E+00	8.20E-08	
186	638931.3	4295135.8	8.24E-08	2.16E-09	0.00E+00	8.45E-08	
187	638951.3	4295135.8	8.50E-08	2.28E-09	0.00E+00	8.73E-08	
188	638971.3	4295135.8	8.79E-08	2.42E-09	0.00E+00	9.04E-08	
189	638991.3	4295135.8	9.12E-08	2.57E-09	0.00E+00	9.37E-08	
190	639011.3	4295135.8	9.48E-08	2.75E-09	0.00E+00	9.75E-08	
191	639031.3	4295135.8	9.89E-08	2.96E-09	0.00E+00	1.02E-07	
192	639051.3	4295135.8	1.04E-07	3.20E-09	0.00E+00	1.07E-07	
193	639071.3	4295135.8	1.09E-07	3.50E-09	0.00E+00	1.13E-07	
194	639091.3	4295135.8	1.16E-07	3.84E-09	0.00E+00	1.19E-07	
195	639111.3	4295135.8	1.23E-07	4.23E-09	0.00E+00	1.27E-07	
196	639131.3	4295135.8	1.32E-07	4.67E-09	0.00E+00	1.37E-07	
197	639151.3	4295135.8	1.42E-07	5.13E-09	0.00E+00	1.48E-07	
198	639171.3	4295135.8	1.54E-07	5.61E-09	0.00E+00	1.60E-07	
199	639191.3	4295135.8	1.67E-07	6.10E-09	0.00E+00	1.73E-07	
200	639211.3	4295135.8	1.81E-07	6.57E-09	0.00E+00	1.88E-07	
201	639231.3	4295135.8	1.98E-07	7.05E-09	0.00E+00	2.05E-07	
202	639251.3	4295135.8	2.18E-07	7.52E-09	0.00E+00	2.25E-07	
203	639271.3	4295135.8	2.42E-07	8.00E-09	0.00E+00	2.50E-07	
204	639291.3	4295135.8	2.72E-07	8.48E-09	0.00E+00	2.81E-07	
205	639311.3	4295135.8	3.10E-07	9.00E-09	0.00E+00	3.19E-07	
206	639331.3	4295135.8	3.57E-07	9.57E-09	0.00E+00	3.67E-07	
207	639351.3	4295135.8	4.11E-07	1.02E-08	0.00E+00	4.21E-07	
208	639371.3	4295135.8	4.66E-07	1.09E-08	0.00E+00	4.77E-07	
209	639391.3	4295135.8	5.15E-07	1.17E-08	0.00E+00	5.27E-07	
210	639411.3	4295135.8	5.56E-07	1.24E-08	0.00E+00	5.68E-07	
211	639431.3	4295135.8	5.87E-07	1.29E-08	0.00E+00	6.00E-07	
212	639451.3	4295135.8	6.12E-07	1.32E-08	0.00E+00	6.25E-07	
213	639471.3	4295135.8	6.31E-07	1.32E-08	0.00E+00	6.44E-07	
214	639491.3	4295135.8	6.45E-07	1.29E-08	0.00E+00	6.58E-07	
215	639511.3		6.56E-07	1.24E-08	0.00E+00	6.69E-07	
216	639531.3	4295135.8	6.66E-07	1.17E-08	0.00E+00	6.77E-07	
217	639551.3	4295135.8	6.73E-07	1.09E-08	0.00E+00	6.84E-07	
218	639571.3	4295135.8	6.79E-07	1.01E-08	0.00E+00	6.89E-07	
219	639591.3	4295135.8	6.84E-07	9.30E-09	0.00E+00	6.93E-07	
220	639611.3	4295135.8	6.87E-07	8.52E-09	0.00E+00	6.96E-07	
221	639631.3	4295135.8	6.88E-07	7.81E-09	0.00E+00	6.96E-07	
222	639651.3	4295135.8	6.87E-07	7.17E-09	0.00E+00	6.95E-07	
223	639671.3	4295135.8	6.85E-07	6.60E-09	0.00E+00	6.91E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source		Grand Total
REC	X	Y	Scenario 2			
			Haul Route	Point	Volume	
224	639691.3	4295135.8	6.82E-07	6.08E-09	0.00E+00	6.88E-07
225	639711.3	4295135.8	6.81E-07	5.64E-09	0.00E+00	6.86E-07
226	638751.3	4295155.8	6.58E-08	1.48E-09	0.00E+00	6.73E-08
227	638771.3	4295155.8	6.72E-08	1.54E-09	0.00E+00	6.88E-08
228	638791.3	4295155.8	6.88E-08	1.60E-09	0.00E+00	7.04E-08
229	638811.3	4295155.8	7.04E-08	1.67E-09	0.00E+00	7.20E-08
230	638831.3	4295155.8	7.21E-08	1.74E-09	0.00E+00	7.38E-08
231	638851.3	4295155.8	7.38E-08	1.82E-09	0.00E+00	7.57E-08
232	638871.3	4295155.8	7.58E-08	1.91E-09	0.00E+00	7.77E-08
233	638891.3	4295155.8	7.79E-08	2.01E-09	0.00E+00	7.99E-08
234	638911.3	4295155.8	8.02E-08	2.11E-09	0.00E+00	8.23E-08
235	638931.3	4295155.8	8.26E-08	2.23E-09	0.00E+00	8.48E-08
236	638951.3	4295155.8	8.52E-08	2.37E-09	0.00E+00	8.76E-08
237	638971.3	4295155.8	8.81E-08	2.52E-09	0.00E+00	9.06E-08
238	638991.3	4295155.8	9.13E-08	2.69E-09	0.00E+00	9.39E-08
239	639011.3	4295155.8	9.48E-08	2.88E-09	0.00E+00	9.77E-08
240	639031.3	4295155.8	9.88E-08	3.12E-09	0.00E+00	1.02E-07
241	639051.3	4295155.8	1.03E-07	3.40E-09	0.00E+00	1.07E-07
242	639071.3	4295155.8	1.09E-07	3.73E-09	0.00E+00	1.13E-07
243	639091.3	4295155.8	1.15E-07	4.12E-09	0.00E+00	1.19E-07
244	639111.3	4295155.8	1.23E-07	4.56E-09	0.00E+00	1.27E-07
245	639131.3	4295155.8	1.32E-07	5.05E-09	0.00E+00	1.37E-07
246	639151.3	4295155.8	1.44E-07	5.57E-09	0.00E+00	1.49E-07
247	639171.3	4295155.8	1.57E-07	6.10E-09	0.00E+00	1.63E-07
248	639191.3	4295155.8	1.73E-07	6.62E-09	0.00E+00	1.79E-07
249	639211.3	4295155.8	1.90E-07	7.14E-09	0.00E+00	1.97E-07
250	639231.3	4295155.8	2.11E-07	7.64E-09	0.00E+00	2.18E-07
251	639251.3	4295155.8	2.35E-07	8.12E-09	0.00E+00	2.43E-07
252	639271.3	4295155.8	2.66E-07	8.62E-09	0.00E+00	2.74E-07
253	639291.3	4295155.8	3.06E-07	9.13E-09	0.00E+00	3.15E-07
254	639311.3	4295155.8	3.58E-07	9.69E-09	0.00E+00	3.67E-07
255	639331.3	4295155.8	4.22E-07	1.03E-08	0.00E+00	4.33E-07
256	639351.3	4295155.8	4.96E-07	1.10E-08	0.00E+00	5.07E-07
257	639371.3	4295155.8	5.66E-07	1.18E-08	0.00E+00	5.77E-07
258	639391.3	4295155.8	6.23E-07	1.28E-08	0.00E+00	6.36E-07
259	639411.3	4295155.8	6.67E-07	1.35E-08	0.00E+00	6.81E-07
260	639431.3	4295155.8	7.00E-07	1.40E-08	0.00E+00	7.14E-07
261	639451.3	4295155.8	7.25E-07	1.41E-08	0.00E+00	7.39E-07
262	639471.3	4295155.8	7.43E-07	1.40E-08	0.00E+00	7.57E-07
263	639491.3	4295155.8	7.57E-07	1.36E-08	0.00E+00	7.71E-07
264	639511.3		7.68E-07	1.29E-08	0.00E+00	7.81E-07
265	639531.3	4295155.8	7.76E-07	1.20E-08	0.00E+00	7.88E-07
266	639551.3	4295155.8	7.82E-07	1.11E-08	0.00E+00	7.93E-07
267	639571.3	4295155.8	7.86E-07	1.02E-08	0.00E+00	7.97E-07
268	639591.3	4295155.8	7.89E-07	9.36E-09	0.00E+00	7.98E-07
269	639611.3	4295155.8	7.89E-07	8.53E-09	0.00E+00	7.97E-07
270	639631.3	4295155.8	7.86E-07	7.80E-09	0.00E+00	7.94E-07
271	639651.3	4295155.8	7.80E-07	7.15E-09	0.00E+00	7.87E-07
272	639671.3	4295155.8	7.71E-07	6.58E-09	0.00E+00	7.78E-07
273	639691.3	4295155.8	7.62E-07	6.06E-09	0.00E+00	7.68E-07
274	639711.3	4295155.8	7.56E-07	5.61E-09	0.00E+00	7.62E-07
275	638751.3	4295175.8	6.56E-08	1.51E-09	0.00E+00	6.71E-08
276	638771.3	4295175.8	6.71E-08	1.57E-09	0.00E+00	6.87E-08
277	638791.3	4295175.8	6.86E-08	1.64E-09	0.00E+00	7.03E-08
278	638811.3	4295175.8	7.02E-08	1.71E-09	0.00E+00	7.20E-08
279	638831.3	4295175.8	7.20E-08	1.79E-09	0.00E+00	7.38E-08
280	638851.3	4295175.8	7.39E-08	1.87E-09	0.00E+00	7.57E-08
281	638871.3	4295175.8	7.59E-08	1.97E-09	0.00E+00	7.78E-08
282	638891.3	4295175.8	7.80E-08	2.07E-09	0.00E+00	8.01E-08
283	638911.3	4295175.8	8.03E-08	2.18E-09	0.00E+00	8.25E-08
284	638931.3	4295175.8	8.28E-08	2.31E-09	0.00E+00	8.51E-08
285	638951.3	4295175.8	8.54E-08	2.46E-09	0.00E+00	8.79E-08
286	638971.3	4295175.8	8.83E-08	2.62E-09	0.00E+00	9.09E-08
287	638991.3	4295175.8	9.15E-08	2.81E-09	0.00E+00	9.43E-08
288	639011.3	4295175.8	9.51E-08	3.03E-09	0.00E+00	9.81E-08
289	639031.3	4295175.8	9.90E-08	3.29E-09	0.00E+00	1.02E-07
290	639051.3	4295175.8	1.03E-07	3.61E-09	0.00E+00	1.07E-07
291	639071.3	4295175.8	1.09E-07	3.99E-09	0.00E+00	1.13E-07
292	639091.3	4295175.8	1.15E-07	4.45E-09	0.00E+00	1.19E-07
293	639111.3	4295175.8	1.23E-07	4.95E-09	0.00E+00	1.28E-07
294	639131.3	4295175.8	1.32E-07	5.52E-09	0.00E+00	1.38E-07
295	639151.3	4295175.8	1.44E-07	6.12E-09	0.00E+00	1.50E-07
296	639171.3	4295175.8	1.59E-07	6.68E-09	0.00E+00	1.66E-07
297	639191.3	4295175.8	1.78E-07	7.24E-09	0.00E+00	1.85E-07

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2				
			Haul Route	Point	Volume		
298	639211.3	4295175.8	2.00E-07	7.78E-09	0.00E+00	2.07E-07	
299	639231.3	4295175.8	2.26E-07	8.29E-09	0.00E+00	2.34E-07	
300	639251.3	4295175.8	2.57E-07	8.80E-09	0.00E+00	2.66E-07	
301	639271.3	4295175.8	2.98E-07	9.30E-09	0.00E+00	3.07E-07	
302	639291.3	4295175.8	3.53E-07	9.83E-09	0.00E+00	3.62E-07	
303	639311.3	4295175.8	4.27E-07	1.04E-08	0.00E+00	4.37E-07	
304	639331.3	4295175.8	5.22E-07	1.11E-08	0.00E+00	5.33E-07	
305	639351.3	4295175.8	6.24E-07	1.19E-08	0.00E+00	6.36E-07	
306	639371.3	4295175.8	7.12E-07	1.29E-08	0.00E+00	7.25E-07	
307	639391.3	4295175.8	7.77E-07	1.39E-08	0.00E+00	7.91E-07	
308	639411.3	4295175.8	8.23E-07	1.46E-08	0.00E+00	8.38E-07	
309	639431.3	4295175.8	8.56E-07	1.51E-08	0.00E+00	8.71E-07	
310	639451.3	4295175.8	8.80E-07	1.51E-08	0.00E+00	8.96E-07	
311	639471.3	4295175.8	8.99E-07	1.48E-08	0.00E+00	9.13E-07	
312	639491.3	4295175.8	9.12E-07	1.42E-08	0.00E+00	9.27E-07	
313	639511.3		9.22E-07	1.33E-08	0.00E+00	9.36E-07	
314	639531.3	4295175.8	9.29E-07	1.23E-08	0.00E+00	9.41E-07	
315	639551.3	4295175.8	9.33E-07	1.13E-08	0.00E+00	9.44E-07	
316	639571.3	4295175.8	9.34E-07	1.03E-08	0.00E+00	9.45E-07	
317	639591.3	4295175.8	9.33E-07	9.37E-09	0.00E+00	9.42E-07	
318	639611.3	4295175.8	9.28E-07	8.53E-09	0.00E+00	9.37E-07	
319	639631.3	4295175.8	9.18E-07	7.78E-09	0.00E+00	9.26E-07	
320	639651.3	4295175.8	9.03E-07	7.13E-09	0.00E+00	9.10E-07	
321	639671.3	4295175.8	8.84E-07	6.54E-09	0.00E+00	8.91E-07	
322	639691.3	4295175.8	8.67E-07	6.03E-09	0.00E+00	8.73E-07	
323	639711.3	4295175.8	8.53E-07	5.59E-09	0.00E+00	8.59E-07	
324	638751.3	4295195.8	6.54E-08	1.53E-09	0.00E+00	6.69E-08	
325	638771.3	4295195.8	6.69E-08	1.60E-09	0.00E+00	6.85E-08	
326	638791.3	4295195.8	6.85E-08	1.68E-09	0.00E+00	7.01E-08	
327	638811.3	4295195.8	7.01E-08	1.75E-09	0.00E+00	7.19E-08	
328	638831.3	4295195.8	7.19E-08	1.84E-09	0.00E+00	7.37E-08	
329	638851.3	4295195.8	7.37E-08	1.93E-09	0.00E+00	7.57E-08	
330	638871.3	4295195.8	7.58E-08	2.03E-09	0.00E+00	7.78E-08	
331	638891.3	4295195.8	7.80E-08	2.14E-09	0.00E+00	8.01E-08	
332	638911.3	4295195.8	8.03E-08	2.26E-09	0.00E+00	8.26E-08	
333	638931.3	4295195.8	8.28E-08	2.39E-09	0.00E+00	8.52E-08	
334	638951.3	4295195.8	8.56E-08	2.55E-09	0.00E+00	8.81E-08	
335	638971.3	4295195.8	8.85E-08	2.73E-09	0.00E+00	9.13E-08	
336	638991.3	4295195.8	9.17E-08	2.94E-09	0.00E+00	9.47E-08	
337	639011.3	4295195.8	9.54E-08	3.19E-09	0.00E+00	9.85E-08	
338	639031.3	4295195.8	9.93E-08	3.48E-09	0.00E+00	1.03E-07	
339	639051.3	4295195.8	1.04E-07	3.85E-09	0.00E+00	1.08E-07	
340	639071.3	4295195.8	1.09E-07	4.31E-09	0.00E+00	1.13E-07	
341	639091.3	4295195.8	1.15E-07	4.87E-09	0.00E+00	1.20E-07	
342	639111.3	4295195.8	1.23E-07	5.56E-09	0.00E+00	1.28E-07	
343	639131.3	4295195.8	1.33E-07	6.23E-09	0.00E+00	1.39E-07	
344	639151.3	4295195.8	1.45E-07	6.81E-09	0.00E+00	1.52E-07	
345	639171.3	4295195.8	1.60E-07	7.49E-09	0.00E+00	1.68E-07	
346	639191.3	4295195.8	1.81E-07	8.05E-09	0.00E+00	1.89E-07	
347	639211.3	4295195.8	2.08E-07	8.57E-09	0.00E+00	2.17E-07	
348	639231.3	4295195.8	2.42E-07	9.05E-09	0.00E+00	2.51E-07	
349	639251.3	4295195.8	2.85E-07	9.55E-09	0.00E+00	2.95E-07	
350	639271.3	4295195.8	3.41E-07	1.01E-08	0.00E+00	3.51E-07	
351	639291.3	4295195.8	4.21E-07	1.06E-08	0.00E+00	4.32E-07	
352	639311.3	4295195.8	5.37E-07	1.12E-08	0.00E+00	5.48E-07	
353	639331.3	4295195.8	6.85E-07	1.20E-08	0.00E+00	6.97E-07	
354	639351.3	4295195.8	8.29E-07	1.30E-08	0.00E+00	8.42E-07	
355	639371.3	4295195.8	9.35E-07	1.42E-08	0.00E+00	9.49E-07	
356	639391.3	4295195.8	1.01E-06	1.52E-08	0.00E+00	1.02E-06	
357	639411.3	4295195.8	1.05E-06	1.59E-08	0.00E+00	1.07E-06	
358	639431.3	4295195.8	1.08E-06	1.63E-08	0.00E+00	1.10E-06	
359	639451.3	4295195.8	1.11E-06	1.61E-08	0.00E+00	1.12E-06	
360	639471.3	4295195.8	1.12E-06	1.56E-08	0.00E+00	1.14E-06	
361	639491.3	4295195.8	1.14E-06	1.48E-08	0.00E+00	1.15E-06	
362	639511.3		1.15E-06	1.37E-08	0.00E+00	1.16E-06	
363	639531.3	4295195.8	1.15E-06	1.26E-08	0.00E+00	1.16E-06	
364	639551.3	4295195.8	1.15E-06	1.14E-08	0.00E+00	1.16E-06	
365	639571.3	4295195.8	1.15E-06	1.04E-08	0.00E+00	1.16E-06	
366	639591.3	4295195.8	1.14E-06	9.35E-09	0.00E+00	1.15E-06	
367	639611.3	4295195.8	1.13E-06	8.49E-09	0.00E+00	1.14E-06	
368	639631.3	4295195.8	1.11E-06	7.74E-09	0.00E+00	1.11E-06	
369	639651.3	4295195.8	1.07E-06	7.07E-09	0.00E+00	1.08E-06	
370	639671.3	4295195.8	1.04E-06	6.50E-09	0.00E+00	1.04E-06	
371	639691.3	4295195.8	1.01E-06	6.00E-09	0.00E+00	1.01E-06	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2		Volume		
			Haul Route	Point			
372	639711.3	4295195.8	9.83E-07	5.56E-09	0.00E+00	9.89E-07	
373	638751.3	4295215.8	6.50E-08	1.56E-09	0.00E+00	6.66E-08	
374	638771.3	4295215.8	6.65E-08	1.64E-09	0.00E+00	6.82E-08	
375	638791.3	4295215.8	6.81E-08	1.72E-09	0.00E+00	6.98E-08	
376	638811.3	4295215.8	6.98E-08	1.80E-09	0.00E+00	7.16E-08	
377	638831.3	4295215.8	7.16E-08	1.89E-09	0.00E+00	7.35E-08	
378	638851.3	4295215.8	7.35E-08	1.99E-09	0.00E+00	7.55E-08	
379	638871.3	4295215.8	7.56E-08	2.09E-09	0.00E+00	7.77E-08	
380	638891.3	4295215.8	7.78E-08	2.21E-09	0.00E+00	8.00E-08	
381	638911.3	4295215.8	8.01E-08	2.34E-09	0.00E+00	8.24E-08	
382	638931.3	4295215.8	8.26E-08	2.48E-09	0.00E+00	8.51E-08	
383	638951.3	4295215.8	8.54E-08	2.65E-09	0.00E+00	8.81E-08	
384	638971.3	4295215.8	8.85E-08	2.85E-09	0.00E+00	9.13E-08	
385	638991.3	4295215.8	9.18E-08	3.08E-09	0.00E+00	9.49E-08	
386	639011.3	4295215.8	9.55E-08	3.36E-09	0.00E+00	9.89E-08	
387	639031.3	4295215.8	9.96E-08	3.73E-09	0.00E+00	1.03E-07	
388	639051.3	4295215.8	1.04E-07	4.22E-09	0.00E+00	1.08E-07	
389	639071.3	4295215.8	1.09E-07	4.85E-09	0.00E+00	1.14E-07	
390	639091.3	4295215.8	1.15E-07	5.58E-09	0.00E+00	1.21E-07	
391	639111.3	4295215.8	1.23E-07	6.32E-09	0.00E+00	1.29E-07	
392	639131.3	4295215.8	1.33E-07	7.22E-09	0.00E+00	1.40E-07	
393	639151.3	4295215.8	1.46E-07	8.25E-09	0.00E+00	1.54E-07	
394	639171.3	4295215.8	1.61E-07	8.84E-09	0.00E+00	1.70E-07	
395	639191.3	4295215.8	1.83E-07	9.23E-09	0.00E+00	1.92E-07	
396	639211.3	4295215.8	2.14E-07	9.75E-09	0.00E+00	2.24E-07	
397	639231.3	4295215.8	2.58E-07	1.01E-08	0.00E+00	2.69E-07	
398	639251.3	4295215.8	3.19E-07	1.04E-08	0.00E+00	3.29E-07	
399	639271.3	4295215.8	4.02E-07	1.09E-08	0.00E+00	4.13E-07	
400	639291.3	4295215.8	5.28E-07	1.15E-08	0.00E+00	5.40E-07	
401	639311.3	4295215.8	7.27E-07	1.21E-08	0.00E+00	7.39E-07	
402	639331.3	4295215.8	9.75E-07	1.30E-08	0.00E+00	9.88E-07	
403	639351.3	4295215.8	1.17E-06	1.42E-08	0.00E+00	1.19E-06	
404	639371.3	4295215.8	1.29E-06	1.55E-08	0.00E+00	1.31E-06	
405	639391.3	4295215.8	1.36E-06	1.66E-08	0.00E+00	1.38E-06	
406	639411.3	4295215.8	1.41E-06	1.73E-08	0.00E+00	1.42E-06	
407	639431.3	4295215.8	1.44E-06	1.75E-08	0.00E+00	1.45E-06	
408	639451.3	4295215.8	1.46E-06	1.72E-08	0.00E+00	1.47E-06	
409	639471.3	4295215.8	1.47E-06	1.64E-08	0.00E+00	1.49E-06	
410	639491.3	4295215.8	1.49E-06	1.53E-08	0.00E+00	1.50E-06	
411	639511.3		1.49E-06	1.40E-08	0.00E+00	1.51E-06	
412	639531.3	4295215.8	1.50E-06	1.27E-08	0.00E+00	1.51E-06	
413	639551.3	4295215.8	1.50E-06	1.15E-08	0.00E+00	1.51E-06	
414	639571.3	4295215.8	1.49E-06	1.03E-08	0.00E+00	1.50E-06	
415	639591.3	4295215.8	1.47E-06	9.32E-09	0.00E+00	1.48E-06	
416	639611.3	4295215.8	1.44E-06	8.44E-09	0.00E+00	1.45E-06	
417	639631.3	4295215.8	1.39E-06	7.69E-09	0.00E+00	1.39E-06	
418	639651.3	4295215.8	1.32E-06	7.02E-09	0.00E+00	1.33E-06	
419	639671.3	4295215.8	1.26E-06	6.46E-09	0.00E+00	1.26E-06	
420	639691.3	4295215.8	1.20E-06	5.96E-09	0.00E+00	1.21E-06	
421	639711.3	4295215.8	1.16E-06	5.52E-09	0.00E+00	1.17E-06	
422	638751.3	4295235.8	6.46E-08	1.58E-09	0.00E+00	6.62E-08	
423	638771.3	4295235.8	6.61E-08	1.66E-09	0.00E+00	6.78E-08	
424	638791.3	4295235.8	6.77E-08	1.75E-09	0.00E+00	6.95E-08	
425	638811.3	4295235.8	6.94E-08	1.84E-09	0.00E+00	7.12E-08	
426	638831.3	4295235.8	7.12E-08	1.94E-09	0.00E+00	7.31E-08	
427	638851.3	4295235.8	7.31E-08	2.04E-09	0.00E+00	7.51E-08	
428	638871.3	4295235.8	7.52E-08	2.16E-09	0.00E+00	7.73E-08	
429	638891.3	4295235.8	7.74E-08	2.29E-09	0.00E+00	7.97E-08	
430	638911.3	4295235.8	7.97E-08	2.43E-09	0.00E+00	8.22E-08	
431	638931.3	4295235.8	8.22E-08	2.58E-09	0.00E+00	8.48E-08	
432	638951.3	4295235.8	8.50E-08	2.76E-09	0.00E+00	8.78E-08	
433	638971.3	4295235.8	8.81E-08	2.97E-09	0.00E+00	9.10E-08	
434	638991.3	4295235.8	9.15E-08	3.23E-09	0.00E+00	9.47E-08	
435	639011.3	4295235.8	9.52E-08	3.56E-09	0.00E+00	9.88E-08	
436	639031.3	4295235.8	9.94E-08	4.06E-09	0.00E+00	1.03E-07	
437	639051.3	4295235.8	1.04E-07	4.70E-09	0.00E+00	1.09E-07	
438	639071.3	4295235.8	1.09E-07	5.44E-09	0.00E+00	1.14E-07	
439	639091.3	4295235.8	1.15E-07	6.45E-09	0.00E+00	1.21E-07	
440	639111.3	4295235.8	1.23E-07	7.65E-09	0.00E+00	1.30E-07	
441	639131.3	4295235.8	1.33E-07	9.12E-09	0.00E+00	1.43E-07	
442	639151.3	4295235.8	1.47E-07	1.01E-08	0.00E+00	1.57E-07	
443	639171.3	4295235.8	1.63E-07	1.05E-08	0.00E+00	1.74E-07	
444	639191.3	4295235.8	1.86E-07	1.13E-08	0.00E+00	1.97E-07	
445	639211.3	4295235.8	2.19E-07	1.16E-08	0.00E+00	2.31E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
446	639231.3	4295235.8	2.71E-07	1.17E-08	0.00E+00	2.83E-07	
447	639251.3	4295235.8	3.55E-07	1.17E-08	0.00E+00	3.67E-07	
448	639271.3	4295235.8	4.88E-07	1.19E-08	0.00E+00	5.00E-07	
449	639291.3	4295235.8	7.09E-07	1.24E-08	0.00E+00	7.21E-07	
450	639311.3	4295235.8	1.10E-06	1.31E-08	0.00E+00	1.12E-06	
451	639331.3	4295235.8	1.54E-06	1.41E-08	0.00E+00	1.55E-06	
452	639351.3	4295235.8	1.78E-06	1.59E-08	0.00E+00	1.80E-06	
453	639371.3	4295235.8	1.90E-06	1.77E-08	0.00E+00	1.92E-06	
454	639391.3	4295235.8	1.97E-06	1.85E-08	0.00E+00	1.99E-06	
455	639411.3	4295235.8	2.01E-06	1.90E-08	0.00E+00	2.03E-06	
456	639431.3	4295235.8	2.04E-06	1.88E-08	0.00E+00	2.05E-06	
457	639451.3	4295235.8	2.05E-06	1.82E-08	0.00E+00	2.07E-06	
458	639471.3	4295235.8	2.07E-06	1.71E-08	0.00E+00	2.08E-06	
459	639491.3	4295235.8	2.08E-06	1.57E-08	0.00E+00	2.09E-06	
460	639511.3		2.08E-06	1.43E-08	0.00E+00	2.10E-06	
461	639531.3	4295235.8	2.08E-06	1.28E-08	0.00E+00	2.10E-06	
462	639551.3	4295235.8	2.08E-06	1.15E-08	0.00E+00	2.09E-06	
463	639571.3	4295235.8	2.06E-06	1.03E-08	0.00E+00	2.07E-06	
464	639591.3	4295235.8	2.02E-06	9.26E-09	0.00E+00	2.03E-06	
465	639611.3	4295235.8	1.96E-06	8.39E-09	0.00E+00	1.96E-06	
466	639631.3	4295235.8	1.83E-06	7.62E-09	0.00E+00	1.84E-06	
467	639651.3	4295235.8	1.70E-06	6.98E-09	0.00E+00	1.71E-06	
468	639671.3	4295235.8	1.58E-06	6.41E-09	0.00E+00	1.59E-06	
469	639691.3	4295235.8	1.49E-06	5.92E-09	0.00E+00	1.50E-06	
470	639711.3	4295235.8	1.43E-06	5.49E-09	0.00E+00	1.44E-06	
471	638751.3	4295255.8	6.43E-08	1.60E-09	0.00E+00	6.59E-08	
472	638771.3	4295255.8	6.57E-08	1.68E-09	0.00E+00	6.74E-08	
473	638791.3	4295255.8	6.73E-08	1.77E-09	0.00E+00	6.91E-08	
474	638811.3	4295255.8	6.90E-08	1.87E-09	0.00E+00	7.08E-08	
475	638831.3	4295255.8	7.07E-08	1.98E-09	0.00E+00	7.27E-08	
476	638851.3	4295255.8	7.26E-08	2.09E-09	0.00E+00	7.47E-08	
477	638871.3	4295255.8	7.47E-08	2.22E-09	0.00E+00	7.69E-08	
478	638891.3	4295255.8	7.69E-08	2.36E-09	0.00E+00	7.92E-08	
479	638911.3	4295255.8	7.92E-08	2.51E-09	0.00E+00	8.17E-08	
480	638931.3	4295255.8	8.17E-08	2.68E-09	0.00E+00	8.44E-08	
481	638951.3	4295255.8	8.45E-08	2.88E-09	0.00E+00	8.73E-08	
482	638971.3	4295255.8	8.75E-08	3.11E-09	0.00E+00	9.06E-08	
483	638991.3	4295255.8	9.09E-08	3.39E-09	0.00E+00	9.43E-08	
484	639011.3	4295255.8	9.46E-08	3.90E-09	0.00E+00	9.85E-08	
485	639031.3	4295255.8	9.87E-08	4.60E-09	0.00E+00	1.03E-07	
486	639051.3	4295255.8	1.03E-07	5.46E-09	0.00E+00	1.09E-07	
487	639071.3	4295255.8	1.08E-07	6.34E-09	0.00E+00	1.14E-07	
488	639091.3	4295255.8	1.14E-07	7.28E-09	0.00E+00	1.21E-07	
489	639111.3	4295255.8	1.22E-07	8.39E-09	0.00E+00	1.30E-07	
490	639131.3	4295255.8	1.33E-07	9.66E-09	0.00E+00	1.43E-07	
491	639151.3	4295255.8	1.47E-07	1.11E-08	0.00E+00	1.58E-07	
492	639171.3	4295255.8	1.65E-07	1.24E-08	0.00E+00	1.78E-07	
493	639191.3	4295255.8	1.90E-07	1.33E-08	0.00E+00	2.03E-07	
494	639211.3	4295255.8	2.25E-07	1.42E-08	0.00E+00	2.39E-07	
495	639231.3	4295255.8	2.81E-07	1.38E-08	0.00E+00	2.95E-07	
496	639251.3	4295255.8	3.81E-07	1.37E-08	0.00E+00	3.95E-07	
497	639271.3	4295255.8	5.91E-07	1.35E-08	0.00E+00	6.04E-07	
498	639291.3	4295255.8	1.04E-06	1.35E-08	0.00E+00	1.05E-06	
499	639311.3	4295255.8	2.01E-06	1.42E-08	0.00E+00	2.03E-06	
500	639331.3	4295255.8	2.69E-06	1.60E-08	0.00E+00	2.70E-06	
501	639351.3	4295255.8	2.94E-06	1.91E-08	0.00E+00	2.96E-06	
502	639371.3	4295255.8	3.05E-06	2.17E-08	0.00E+00	3.07E-06	
503	639391.3	4295255.8	3.10E-06	2.31E-08	0.00E+00	3.13E-06	
504	639411.3	4295255.8	3.14E-06	2.29E-08	0.00E+00	3.16E-06	
505	639431.3	4295255.8	3.16E-06	2.10E-08	0.00E+00	3.18E-06	
506	639451.3	4295255.8	3.17E-06	1.93E-08	0.00E+00	3.19E-06	
507	639471.3	4295255.8	3.18E-06	1.77E-08	0.00E+00	3.19E-06	
508	639491.3	4295255.8	3.18E-06	1.61E-08	0.00E+00	3.20E-06	
509	639511.3		3.18E-06	1.44E-08	0.00E+00	3.19E-06	
510	639531.3	4295255.8	3.17E-06	1.29E-08	0.00E+00	3.18E-06	
511	639551.3	4295255.8	3.15E-06	1.14E-08	0.00E+00	3.16E-06	
512	639571.3	4295255.8	3.13E-06	1.02E-08	0.00E+00	3.14E-06	
513	639591.3	4295255.8	3.06E-06	9.19E-09	0.00E+00	3.07E-06	
514	639611.3	4295255.8	2.90E-06	8.31E-09	0.00E+00	2.91E-06	
515	639631.3	4295255.8	2.60E-06	7.57E-09	0.00E+00	2.61E-06	
516	639651.3	4295255.8	2.33E-06	6.93E-09	0.00E+00	2.34E-06	
517	639671.3	4295255.8	2.12E-06	6.36E-09	0.00E+00	2.12E-06	
518	639691.3	4295255.8	1.96E-06	5.89E-09	0.00E+00	1.96E-06	
519	639711.3	4295255.8	1.86E-06	5.46E-09	0.00E+00	1.86E-06	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source		Grand Total
REC	X	Y	Scenario 2		Volume	
			Haul Route	Point		
520	638751.3	4295275.8	6.39E-08	1.62E-09	0.00E+00	6.55E-08
521	638771.3	4295275.8	6.54E-08	1.70E-09	0.00E+00	6.71E-08
522	638791.3	4295275.8	6.69E-08	1.80E-09	0.00E+00	6.87E-08
523	638811.3	4295275.8	6.86E-08	1.90E-09	0.00E+00	7.05E-08
524	638831.3	4295275.8	7.03E-08	2.02E-09	0.00E+00	7.24E-08
525	638851.3	4295275.8	7.22E-08	2.14E-09	0.00E+00	7.43E-08
526	638871.3	4295275.8	7.42E-08	2.28E-09	0.00E+00	7.65E-08
527	638891.3	4295275.8	7.64E-08	2.43E-09	0.00E+00	7.88E-08
528	638911.3	4295275.8	7.87E-08	2.60E-09	0.00E+00	8.13E-08
529	638931.3	4295275.8	8.11E-08	2.78E-09	0.00E+00	8.39E-08
530	638751.3	4295295.8	6.36E-08	1.63E-09	0.00E+00	6.53E-08
531	638771.3	4295295.8	6.51E-08	1.72E-09	0.00E+00	6.68E-08
532	638791.3	4295295.8	6.66E-08	1.82E-09	0.00E+00	6.85E-08
533	638811.3	4295295.8	6.83E-08	1.93E-09	0.00E+00	7.02E-08
534	638831.3	4295295.8	7.00E-08	2.05E-09	0.00E+00	7.21E-08
535	638851.3	4295295.8	7.19E-08	2.19E-09	0.00E+00	7.41E-08
536	638871.3	4295295.8	7.39E-08	2.33E-09	0.00E+00	7.62E-08
537	638891.3	4295295.8	7.60E-08	2.49E-09	0.00E+00	7.85E-08
538	638911.3	4295295.8	7.83E-08	2.68E-09	0.00E+00	8.09E-08
539	638931.3	4295295.8	8.07E-08	2.89E-09	0.00E+00	8.36E-08
540	638751.3	4295315.8	6.34E-08	1.65E-09	0.00E+00	6.51E-08
541	638771.3	4295315.8	6.49E-08	1.74E-09	0.00E+00	6.66E-08
542	638791.3	4295315.8	6.64E-08	1.84E-09	0.00E+00	6.83E-08
543	638811.3	4295315.8	6.81E-08	1.96E-09	0.00E+00	7.00E-08
544	638831.3	4295315.8	6.98E-08	2.08E-09	0.00E+00	7.19E-08
545	638851.3	4295315.8	7.16E-08	2.22E-09	0.00E+00	7.39E-08
546	638871.3	4295315.8	7.36E-08	2.38E-09	0.00E+00	7.60E-08
547	638891.3	4295315.8	7.57E-08	2.56E-09	0.00E+00	7.83E-08
548	638911.3	4295315.8	7.80E-08	2.76E-09	0.00E+00	8.07E-08
549	638931.3	4295315.8	8.04E-08	2.99E-09	0.00E+00	8.34E-08
550	638751.3	4295335.8	6.33E-08	1.67E-09	0.00E+00	6.50E-08
551	638771.3	4295335.8	6.48E-08	1.76E-09	0.00E+00	6.65E-08
552	638791.3	4295335.8	6.63E-08	1.87E-09	0.00E+00	6.81E-08
553	638811.3	4295335.8	6.79E-08	1.98E-09	0.00E+00	6.99E-08
554	638831.3	4295335.8	6.96E-08	2.11E-09	0.00E+00	7.18E-08
555	638851.3	4295335.8	7.15E-08	2.26E-09	0.00E+00	7.37E-08
556	638871.3	4295335.8	7.34E-08	2.43E-09	0.00E+00	7.59E-08
557	638891.3	4295335.8	7.55E-08	2.62E-09	0.00E+00	7.81E-08
558	638911.3	4295335.8	7.78E-08	2.84E-09	0.00E+00	8.06E-08
559	638931.3	4295335.8	8.02E-08	3.12E-09	0.00E+00	8.33E-08
560	639531.3	4295335.8	2.13E-06	1.27E-08	0.00E+00	2.15E-06
561	639551.3	4295335.8	2.16E-06	1.10E-08	0.00E+00	2.17E-06
562	639571.3	4295335.8	2.20E-06	9.82E-09	0.00E+00	2.21E-06
563	639591.3	4295335.8	2.28E-06	8.85E-09	0.00E+00	2.29E-06
564	639611.3	4295335.8	2.44E-06	8.05E-09	0.00E+00	2.45E-06
565	639631.3	4295335.8	2.71E-06	7.37E-09	0.00E+00	2.72E-06
566	639651.3	4295335.8	3.05E-06	6.79E-09	0.00E+00	3.05E-06
567	639671.3	4295335.8	3.45E-06	6.27E-09	0.00E+00	3.45E-06
568	639691.3	4295335.8	3.82E-06	5.82E-09	0.00E+00	3.83E-06
569	639711.3	4295335.8	3.96E-06	5.41E-09	0.00E+00	3.97E-06
570	638751.3	4295355.8	6.32E-08	1.69E-09	0.00E+00	6.49E-08
571	638771.3	4295355.8	6.47E-08	1.79E-09	0.00E+00	6.64E-08
572	638791.3	4295355.8	6.62E-08	1.89E-09	0.00E+00	6.81E-08
573	638811.3	4295355.8	6.78E-08	2.01E-09	0.00E+00	6.98E-08
574	638831.3	4295355.8	6.95E-08	2.15E-09	0.00E+00	7.17E-08
575	638851.3	4295355.8	7.13E-08	2.30E-09	0.00E+00	7.36E-08
576	638871.3	4295355.8	7.33E-08	2.48E-09	0.00E+00	7.57E-08
577	638891.3	4295355.8	7.54E-08	2.68E-09	0.00E+00	7.80E-08
578	638911.3	4295355.8	7.76E-08	2.92E-09	0.00E+00	8.05E-08
579	638931.3	4295355.8	8.00E-08	3.26E-09	0.00E+00	8.32E-08
580	639531.3	4295355.8	1.59E-06	1.28E-08	0.00E+00	1.61E-06
581	639551.3	4295355.8	1.62E-06	1.09E-08	0.00E+00	1.63E-06
582	639571.3	4295355.8	1.65E-06	9.75E-09	0.00E+00	1.66E-06
583	639591.3	4295355.8	1.71E-06	8.81E-09	0.00E+00	1.72E-06
584	639611.3	4295355.8	1.81E-06	8.03E-09	0.00E+00	1.82E-06
585	639631.3	4295355.8	1.96E-06	7.37E-09	0.00E+00	1.97E-06
586	639651.3	4295355.8	2.15E-06	6.78E-09	0.00E+00	2.16E-06
587	639671.3	4295355.8	2.37E-06	6.27E-09	0.00E+00	2.38E-06
588	639691.3	4295355.8	2.56E-06	5.82E-09	0.00E+00	2.57E-06
589	639711.3	4295355.8	2.66E-06	5.42E-09	0.00E+00	2.66E-06
590	638751.3	4295375.8	6.31E-08	1.72E-09	0.00E+00	6.48E-08
591	638771.3	4295375.8	6.46E-08	1.81E-09	0.00E+00	6.64E-08
592	638791.3	4295375.8	6.61E-08	1.92E-09	0.00E+00	6.80E-08
593	638811.3	4295375.8	6.77E-08	2.04E-09	0.00E+00	6.98E-08

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
594	638831.3	4295375.8	6.94E-08	2.18E-09	0.00E+00	7.16E-08	
595	638851.3	4295375.8	7.12E-08	2.34E-09	0.00E+00	7.36E-08	
596	638871.3	4295375.8	7.32E-08	2.52E-09	0.00E+00	7.57E-08	
597	638891.3	4295375.8	7.52E-08	2.74E-09	0.00E+00	7.80E-08	
598	638911.3	4295375.8	7.75E-08	3.00E-09	0.00E+00	8.05E-08	
599	638931.3	4295375.8	7.98E-08	3.40E-09	0.00E+00	8.32E-08	
600	639531.3	4295375.8	1.26E-06	1.27E-08	0.00E+00	1.27E-06	
601	639551.3	4295375.8	1.28E-06	1.08E-08	0.00E+00	1.29E-06	
602	639571.3	4295375.8	1.31E-06	9.71E-09	0.00E+00	1.32E-06	
603	639591.3	4295375.8	1.35E-06	8.81E-09	0.00E+00	1.36E-06	
604	639611.3	4295375.8	1.42E-06	8.04E-09	0.00E+00	1.43E-06	
605	639631.3	4295375.8	1.51E-06	7.37E-09	0.00E+00	1.52E-06	
606	639651.3	4295375.8	1.63E-06	6.80E-09	0.00E+00	1.64E-06	
607	639671.3	4295375.8	1.75E-06	6.29E-09	0.00E+00	1.76E-06	
608	639691.3	4295375.8	1.86E-06	5.84E-09	0.00E+00	1.86E-06	
609	639711.3	4295375.8	1.93E-06	5.44E-09	0.00E+00	1.93E-06	
610	638751.3	4295395.8	6.31E-08	1.74E-09	0.00E+00	6.48E-08	
611	638771.3	4295395.8	6.45E-08	1.84E-09	0.00E+00	6.64E-08	
612	638791.3	4295395.8	6.60E-08	1.95E-09	0.00E+00	6.80E-08	
613	638811.3	4295395.8	6.76E-08	2.08E-09	0.00E+00	6.97E-08	
614	638831.3	4295395.8	6.93E-08	2.22E-09	0.00E+00	7.15E-08	
615	638851.3	4295395.8	7.11E-08	2.39E-09	0.00E+00	7.35E-08	
616	638871.3	4295395.8	7.30E-08	2.58E-09	0.00E+00	7.56E-08	
617	638891.3	4295395.8	7.51E-08	2.81E-09	0.00E+00	7.79E-08	
618	638911.3	4295395.8	7.73E-08	3.07E-09	0.00E+00	8.04E-08	
619	638931.3	4295395.8	7.96E-08	3.47E-09	0.00E+00	8.31E-08	
620	639531.3	4295395.8	1.04E-06	1.24E-08	0.00E+00	1.05E-06	
621	639551.3	4295395.8	1.05E-06	1.08E-08	0.00E+00	1.06E-06	
622	639571.3	4295395.8	1.08E-06	9.73E-09	0.00E+00	1.09E-06	
623	639591.3	4295395.8	1.11E-06	8.83E-09	0.00E+00	1.12E-06	
624	639611.3	4295395.8	1.16E-06	8.07E-09	0.00E+00	1.17E-06	
625	639631.3	4295395.8	1.22E-06	7.41E-09	0.00E+00	1.23E-06	
626	639651.3	4295395.8	1.30E-06	6.83E-09	0.00E+00	1.31E-06	
627	639671.3	4295395.8	1.38E-06	6.32E-09	0.00E+00	1.38E-06	
628	639691.3	4295395.8	1.44E-06	5.87E-09	0.00E+00	1.45E-06	
629	639711.3	4295395.8	1.49E-06	5.47E-09	0.00E+00	1.50E-06	
630	638751.3	4295415.8	6.31E-08	1.77E-09	0.00E+00	6.48E-08	
631	638771.3	4295415.8	6.45E-08	1.87E-09	0.00E+00	6.63E-08	
632	638791.3	4295415.8	6.60E-08	1.98E-09	0.00E+00	6.79E-08	
633	638811.3	4295415.8	6.75E-08	2.11E-09	0.00E+00	6.96E-08	
634	638831.3	4295415.8	6.92E-08	2.26E-09	0.00E+00	7.15E-08	
635	638851.3	4295415.8	7.10E-08	2.43E-09	0.00E+00	7.34E-08	
636	638871.3	4295415.8	7.29E-08	2.63E-09	0.00E+00	7.55E-08	
637	638891.3	4295415.8	7.49E-08	2.87E-09	0.00E+00	7.78E-08	
638	638911.3	4295415.8	7.71E-08	3.15E-09	0.00E+00	8.03E-08	
639	638931.3	4295415.8	7.94E-08	3.49E-09	0.00E+00	8.29E-08	
640	639531.3	4295415.8	8.77E-07	1.22E-08	0.00E+00	8.89E-07	
641	639551.3	4295415.8	8.93E-07	1.09E-08	0.00E+00	9.04E-07	
642	639571.3	4295415.8	9.14E-07	9.80E-09	0.00E+00	9.24E-07	
643	639591.3	4295415.8	9.42E-07	8.89E-09	0.00E+00	9.51E-07	
644	639611.3	4295415.8	9.79E-07	8.13E-09	0.00E+00	9.87E-07	
645	639631.3	4295415.8	1.02E-06	7.46E-09	0.00E+00	1.03E-06	
646	639651.3	4295415.8	1.08E-06	6.88E-09	0.00E+00	1.08E-06	
647	639671.3	4295415.8	1.13E-06	6.36E-09	0.00E+00	1.14E-06	
648	639691.3	4295415.8	1.18E-06	5.90E-09	0.00E+00	1.18E-06	
649	639711.3	4295415.8	1.21E-06	5.51E-09	0.00E+00	1.22E-06	
650	638751.3	4295435.8	6.30E-08	1.80E-09	0.00E+00	6.48E-08	
651	638771.3	4295435.8	6.44E-08	1.90E-09	0.00E+00	6.63E-08	
652	638791.3	4295435.8	6.59E-08	2.01E-09	0.00E+00	6.79E-08	
653	638811.3	4295435.8	6.74E-08	2.15E-09	0.00E+00	6.96E-08	
654	638831.3	4295435.8	6.91E-08	2.30E-09	0.00E+00	7.14E-08	
655	638851.3	4295435.8	7.09E-08	2.47E-09	0.00E+00	7.33E-08	
656	638871.3	4295435.8	7.27E-08	2.68E-09	0.00E+00	7.54E-08	
657	638891.3	4295435.8	7.48E-08	2.92E-09	0.00E+00	7.77E-08	
658	638911.3	4295435.8	7.70E-08	3.20E-09	0.00E+00	8.02E-08	
659	638931.3	4295435.8	7.93E-08	3.55E-09	0.00E+00	8.29E-08	
660	639531.3	4295435.8	7.59E-07	1.23E-08	0.00E+00	7.72E-07	
661	639551.3	4295435.8	7.75E-07	1.10E-08	0.00E+00	7.86E-07	
662	639571.3	4295435.8	7.93E-07	9.89E-09	0.00E+00	8.03E-07	
663	639591.3	4295435.8	8.17E-07	8.98E-09	0.00E+00	8.26E-07	
664	639611.3	4295435.8	8.46E-07	8.21E-09	0.00E+00	8.54E-07	
665	639631.3	4295435.8	8.81E-07	7.54E-09	0.00E+00	8.88E-07	
666	639651.3	4295435.8	9.19E-07	6.94E-09	0.00E+00	9.26E-07	
667	639671.3	4295435.8	9.57E-07	6.41E-09	0.00E+00	9.63E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
668	639691.3	4295435.8	9.91E-07	5.95E-09	0.00E+00	9.97E-07	
669	639711.3	4295435.8	1.02E-06	5.54E-09	0.00E+00	1.03E-06	
670	638751.3	4295455.8	6.29E-08	1.82E-09	0.00E+00	6.48E-08	
671	638771.3	4295455.8	6.43E-08	1.93E-09	0.00E+00	6.63E-08	
672	638791.3	4295455.8	6.58E-08	2.05E-09	0.00E+00	6.78E-08	
673	638811.3	4295455.8	6.73E-08	2.18E-09	0.00E+00	6.95E-08	
674	638831.3	4295455.8	6.90E-08	2.33E-09	0.00E+00	7.13E-08	
675	638851.3	4295455.8	7.07E-08	2.51E-09	0.00E+00	7.33E-08	
676	638871.3	4295455.8	7.26E-08	2.72E-09	0.00E+00	7.53E-08	
677	638891.3	4295455.8	7.47E-08	2.96E-09	0.00E+00	7.76E-08	
678	638911.3	4295455.8	7.69E-08	3.25E-09	0.00E+00	8.01E-08	
679	638931.3	4295455.8	7.93E-08	3.60E-09	0.00E+00	8.29E-08	
680	639531.3	4295455.8	6.69E-07	1.24E-08	0.00E+00	6.82E-07	
681	639551.3	4295455.8	6.84E-07	1.11E-08	0.00E+00	6.95E-07	
682	639571.3	4295455.8	7.00E-07	1.00E-08	0.00E+00	7.10E-07	
683	639591.3	4295455.8	7.20E-07	9.10E-09	0.00E+00	7.30E-07	
684	639611.3	4295455.8	7.44E-07	8.31E-09	0.00E+00	7.53E-07	
685	639631.3	4295455.8	7.72E-07	7.61E-09	0.00E+00	7.79E-07	
686	639651.3	4295455.8	8.01E-07	7.00E-09	0.00E+00	8.08E-07	
687	639671.3	4295455.8	8.31E-07	6.47E-09	0.00E+00	8.37E-07	
688	639691.3	4295455.8	8.58E-07	6.00E-09	0.00E+00	8.64E-07	
689	639711.3	4295455.8	8.82E-07	5.60E-09	0.00E+00	8.88E-07	
690	638751.3	4295475.8	6.29E-08	1.85E-09	0.00E+00	6.47E-08	
691	638771.3	4295475.8	6.43E-08	1.96E-09	0.00E+00	6.62E-08	
692	638791.3	4295475.8	6.57E-08	2.08E-09	0.00E+00	6.78E-08	
693	638811.3	4295475.8	6.73E-08	2.21E-09	0.00E+00	6.95E-08	
694	638831.3	4295475.8	6.89E-08	2.36E-09	0.00E+00	7.13E-08	
695	638851.3	4295475.8	7.07E-08	2.54E-09	0.00E+00	7.32E-08	
696	638871.3	4295475.8	7.25E-08	2.75E-09	0.00E+00	7.53E-08	
697	638891.3	4295475.8	7.46E-08	2.99E-09	0.00E+00	7.76E-08	
698	638911.3	4295475.8	7.68E-08	3.28E-09	0.00E+00	8.01E-08	
699	638931.3	4295475.8	7.92E-08	3.62E-09	0.00E+00	8.28E-08	
700	639531.3	4295475.8	5.98E-07	1.27E-08	0.00E+00	6.11E-07	
701	639551.3	4295475.8	6.12E-07	1.13E-08	0.00E+00	6.23E-07	
702	639571.3	4295475.8	6.27E-07	1.02E-08	0.00E+00	6.37E-07	
703	639591.3	4295475.8	6.44E-07	9.22E-09	0.00E+00	6.54E-07	
704	639611.3	4295475.8	6.64E-07	8.41E-09	0.00E+00	6.73E-07	
705	639631.3	4295475.8	6.87E-07	7.70E-09	0.00E+00	6.95E-07	
706	639651.3	4295475.8	7.11E-07	7.07E-09	0.00E+00	7.18E-07	
707	639671.3	4295475.8	7.34E-07	6.54E-09	0.00E+00	7.41E-07	
708	639691.3	4295475.8	7.57E-07	6.07E-09	0.00E+00	7.63E-07	
709	639711.3	4295475.8	7.78E-07	5.64E-09	0.00E+00	7.84E-07	
710	638751.3	4295495.8	6.28E-08	1.87E-09	0.00E+00	6.47E-08	
711	638771.3	4295495.8	6.42E-08	1.98E-09	0.00E+00	6.62E-08	
712	638791.3	4295495.8	6.57E-08	2.11E-09	0.00E+00	6.78E-08	
713	638811.3	4295495.8	6.72E-08	2.24E-09	0.00E+00	6.95E-08	
714	638831.3	4295495.8	6.89E-08	2.39E-09	0.00E+00	7.13E-08	
715	638851.3	4295495.8	7.06E-08	2.57E-09	0.00E+00	7.32E-08	
716	638871.3	4295495.8	7.25E-08	2.77E-09	0.00E+00	7.53E-08	
717	638891.3	4295495.8	7.45E-08	3.01E-09	0.00E+00	7.75E-08	
718	638911.3	4295495.8	7.67E-08	3.30E-09	0.00E+00	8.00E-08	
719	638931.3	4295495.8	7.91E-08	3.64E-09	0.00E+00	8.27E-08	
720	639531.3	4295495.8	5.41E-07	1.31E-08	0.00E+00	5.54E-07	
721	639551.3	4295495.8	5.53E-07	1.15E-08	0.00E+00	5.65E-07	
722	639571.3	4295495.8	5.67E-07	1.03E-08	0.00E+00	5.77E-07	
723	639591.3	4295495.8	5.83E-07	9.34E-09	0.00E+00	5.92E-07	
724	639611.3	4295495.8	6.00E-07	8.52E-09	0.00E+00	6.09E-07	
725	639631.3	4295495.8	6.19E-07	7.79E-09	0.00E+00	6.27E-07	
726	639651.3	4295495.8	6.39E-07	7.16E-09	0.00E+00	6.46E-07	
727	639671.3	4295495.8	6.59E-07	6.61E-09	0.00E+00	6.65E-07	
728	639691.3	4295495.8	6.78E-07	6.13E-09	0.00E+00	6.84E-07	
729	639711.3	4295495.8	6.97E-07	5.70E-09	0.00E+00	7.03E-07	
730	638751.3	4295515.8	6.28E-08	1.89E-09	0.00E+00	6.47E-08	
731	638771.3	4295515.8	6.42E-08	2.01E-09	0.00E+00	6.62E-08	
732	638791.3	4295515.8	6.57E-08	2.13E-09	0.00E+00	6.78E-08	
733	638811.3	4295515.8	6.72E-08	2.26E-09	0.00E+00	6.95E-08	
734	638831.3	4295515.8	6.88E-08	2.42E-09	0.00E+00	7.13E-08	
735	638851.3	4295515.8	7.06E-08	2.59E-09	0.00E+00	7.32E-08	
736	638871.3	4295515.8	7.25E-08	2.79E-09	0.00E+00	7.53E-08	
737	638891.3	4295515.8	7.45E-08	3.03E-09	0.00E+00	7.75E-08	
738	638911.3	4295515.8	7.66E-08	3.30E-09	0.00E+00	8.00E-08	
739	638931.3	4295515.8	7.90E-08	3.64E-09	0.00E+00	8.26E-08	
740	639531.3	4295515.8	4.94E-07	1.36E-08	0.00E+00	5.07E-07	
741	639551.3	4295515.8	5.05E-07	1.17E-08	0.00E+00	5.17E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
742	639571.3	4295515.8	5.18E-07	1.04E-08	0.00E+00	5.28E-07	
743	639591.3	4295515.8	5.32E-07	9.47E-09	0.00E+00	5.41E-07	
744	639611.3	4295515.8	5.47E-07	8.62E-09	0.00E+00	5.56E-07	
745	639631.3	4295515.8	5.63E-07	7.87E-09	0.00E+00	5.71E-07	
746	639651.3	4295515.8	5.81E-07	7.24E-09	0.00E+00	5.88E-07	
747	639671.3	4295515.8	5.98E-07	6.68E-09	0.00E+00	6.05E-07	
748	639691.3	4295515.8	6.15E-07	6.19E-09	0.00E+00	6.21E-07	
749	639711.3	4295515.8	6.32E-07	5.76E-09	0.00E+00	6.38E-07	
750	638751.3	4295535.8	6.28E-08	1.91E-09	0.00E+00	6.48E-08	
751	638771.3	4295535.8	6.42E-08	2.02E-09	0.00E+00	6.62E-08	
752	638791.3	4295535.8	6.57E-08	2.15E-09	0.00E+00	6.78E-08	
753	638811.3	4295535.8	6.72E-08	2.28E-09	0.00E+00	6.95E-08	
754	638831.3	4295535.8	6.88E-08	2.43E-09	0.00E+00	7.13E-08	
755	638851.3	4295535.8	7.06E-08	2.60E-09	0.00E+00	7.32E-08	
756	638871.3	4295535.8	7.24E-08	2.80E-09	0.00E+00	7.52E-08	
757	638891.3	4295535.8	7.44E-08	3.03E-09	0.00E+00	7.74E-08	
758	638911.3	4295535.8	7.66E-08	3.31E-09	0.00E+00	7.99E-08	
759	638931.3	4295535.8	7.89E-08	3.65E-09	0.00E+00	8.25E-08	
760	639531.3	4295535.8	4.54E-07	1.39E-08	0.00E+00	4.68E-07	
761	639551.3	4295535.8	4.65E-07	1.19E-08	0.00E+00	4.77E-07	
762	639571.3	4295535.8	4.77E-07	1.06E-08	0.00E+00	4.87E-07	
763	639591.3	4295535.8	4.89E-07	9.59E-09	0.00E+00	4.99E-07	
764	639611.3	4295535.8	5.03E-07	8.71E-09	0.00E+00	5.11E-07	
765	639631.3	4295535.8	5.17E-07	7.96E-09	0.00E+00	5.25E-07	
766	639651.3	4295535.8	5.33E-07	7.31E-09	0.00E+00	5.40E-07	
767	639671.3	4295535.8	5.48E-07	6.74E-09	0.00E+00	5.55E-07	
768	639691.3	4295535.8	5.64E-07	6.25E-09	0.00E+00	5.70E-07	
769	639711.3	4295535.8	5.79E-07	5.81E-09	0.00E+00	5.85E-07	
770	638751.3	4295555.8	6.28E-08	1.93E-09	0.00E+00	6.48E-08	
771	638771.3	4295555.8	6.42E-08	2.04E-09	0.00E+00	6.63E-08	
772	638791.3	4295555.8	6.57E-08	2.16E-09	0.00E+00	6.78E-08	
773	638811.3	4295555.8	6.72E-08	2.30E-09	0.00E+00	6.95E-08	
774	638831.3	4295555.8	6.88E-08	2.45E-09	0.00E+00	7.13E-08	
775	638851.3	4295555.8	7.05E-08	2.62E-09	0.00E+00	7.31E-08	
776	638871.3	4295555.8	7.24E-08	2.82E-09	0.00E+00	7.52E-08	
777	638891.3	4295555.8	7.43E-08	3.05E-09	0.00E+00	7.74E-08	
778	638911.3	4295555.8	7.64E-08	3.33E-09	0.00E+00	7.98E-08	
779	638931.3	4295555.8	7.87E-08	3.68E-09	0.00E+00	8.24E-08	
780	639531.3	4295555.8	4.20E-07	1.42E-08	0.00E+00	4.35E-07	
781	639551.3	4295555.8	4.31E-07	1.21E-08	0.00E+00	4.43E-07	
782	639571.3	4295555.8	4.41E-07	1.07E-08	0.00E+00	4.52E-07	
783	639591.3	4295555.8	4.53E-07	9.68E-09	0.00E+00	4.63E-07	
784	639611.3	4295555.8	4.65E-07	8.78E-09	0.00E+00	4.74E-07	
785	639631.3	4295555.8	4.79E-07	8.03E-09	0.00E+00	4.87E-07	
786	639651.3	4295555.8	4.92E-07	7.38E-09	0.00E+00	5.00E-07	
787	639671.3	4295555.8	5.06E-07	6.80E-09	0.00E+00	5.13E-07	
788	639691.3	4295555.8	5.20E-07	6.31E-09	0.00E+00	5.27E-07	
789	639711.3	4295555.8	5.35E-07	5.86E-09	0.00E+00	5.41E-07	
790	638751.3	4295575.8	6.29E-08	1.94E-09	0.00E+00	6.48E-08	
791	638771.3	4295575.8	6.42E-08	2.05E-09	0.00E+00	6.63E-08	
792	638791.3	4295575.8	6.57E-08	2.18E-09	0.00E+00	6.78E-08	
793	638811.3	4295575.8	6.72E-08	2.31E-09	0.00E+00	6.95E-08	
794	638831.3	4295575.8	6.88E-08	2.46E-09	0.00E+00	7.12E-08	
795	638851.3	4295575.8	7.04E-08	2.64E-09	0.00E+00	7.31E-08	
796	638871.3	4295575.8	7.23E-08	2.84E-09	0.00E+00	7.51E-08	
797	638891.3	4295575.8	7.42E-08	3.07E-09	0.00E+00	7.73E-08	
798	638911.3	4295575.8	7.63E-08	3.36E-09	0.00E+00	7.96E-08	
799	638931.3	4295575.8	7.85E-08	3.71E-09	0.00E+00	8.22E-08	
800	639531.3	4295575.8	3.92E-07	1.48E-08	0.00E+00	4.07E-07	
801	639551.3	4295575.8	4.01E-07	1.22E-08	0.00E+00	4.13E-07	
802	639571.3	4295575.8	4.11E-07	1.08E-08	0.00E+00	4.22E-07	
803	639591.3	4295575.8	4.22E-07	9.76E-09	0.00E+00	4.32E-07	
804	639611.3	4295575.8	4.33E-07	8.86E-09	0.00E+00	4.42E-07	
805	639631.3	4295575.8	4.45E-07	8.09E-09	0.00E+00	4.53E-07	
806	639651.3	4295575.8	4.58E-07	7.43E-09	0.00E+00	4.65E-07	
807	639671.3	4295575.8	4.70E-07	6.85E-09	0.00E+00	4.77E-07	
808	639691.3	4295575.8	4.83E-07	6.35E-09	0.00E+00	4.90E-07	
809	639711.3	4295575.8	4.97E-07	5.91E-09	0.00E+00	5.03E-07	
810	638751.3	4295595.8	6.28E-08	1.96E-09	0.00E+00	6.48E-08	
811	638771.3	4295595.8	6.42E-08	2.07E-09	0.00E+00	6.63E-08	
812	638791.3	4295595.8	6.56E-08	2.19E-09	0.00E+00	6.78E-08	
813	638811.3	4295595.8	6.71E-08	2.33E-09	0.00E+00	6.94E-08	
814	638831.3	4295595.8	6.86E-08	2.48E-09	0.00E+00	7.11E-08	
815	638851.3	4295595.8	7.03E-08	2.66E-09	0.00E+00	7.30E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
816	638871.3	4295595.8	7.21E-08	2.86E-09	0.00E+00	7.49E-08	
817	638891.3	4295595.8	7.40E-08	3.10E-09	0.00E+00	7.71E-08	
818	638911.3	4295595.8	7.60E-08	3.39E-09	0.00E+00	7.94E-08	
819	638931.3	4295595.8	7.83E-08	3.75E-09	0.00E+00	8.20E-08	
820	639531.3	4295595.8	3.67E-07	1.57E-08	0.00E+00	3.83E-07	
821	639551.3	4295595.8	3.76E-07	1.29E-08	0.00E+00	3.89E-07	
822	639571.3	4295595.8	3.85E-07	1.09E-08	0.00E+00	3.96E-07	
823	639591.3	4295595.8	3.95E-07	9.83E-09	0.00E+00	4.05E-07	
824	639611.3	4295595.8	4.05E-07	8.93E-09	0.00E+00	4.14E-07	
825	639631.3	4295595.8	4.17E-07	8.15E-09	0.00E+00	4.25E-07	
826	639651.3	4295595.8	4.28E-07	7.47E-09	0.00E+00	4.35E-07	
827	639671.3	4295595.8	4.40E-07	6.90E-09	0.00E+00	4.46E-07	
828	639691.3	4295595.8	4.52E-07	6.39E-09	0.00E+00	4.58E-07	
829	639711.3	4295595.8	4.64E-07	5.95E-09	0.00E+00	4.70E-07	
830	638751.3	4295615.8	6.28E-08	1.97E-09	0.00E+00	6.48E-08	
831	638771.3	4295615.8	6.41E-08	2.08E-09	0.00E+00	6.62E-08	
832	638791.3	4295615.8	6.55E-08	2.21E-09	0.00E+00	6.77E-08	
833	638811.3	4295615.8	6.69E-08	2.35E-09	0.00E+00	6.93E-08	
834	638831.3	4295615.8	6.85E-08	2.50E-09	0.00E+00	7.10E-08	
835	638851.3	4295615.8	7.01E-08	2.68E-09	0.00E+00	7.28E-08	
836	638871.3	4295615.8	7.19E-08	2.89E-09	0.00E+00	7.48E-08	
837	638891.3	4295615.8	7.38E-08	3.13E-09	0.00E+00	7.69E-08	
838	638911.3	4295615.8	7.58E-08	3.43E-09	0.00E+00	7.92E-08	
839	638931.3	4295615.8	7.80E-08	3.80E-09	0.00E+00	8.18E-08	
840	639531.3	4295615.8	3.45E-07	1.60E-08	0.00E+00	3.61E-07	
841	639551.3	4295615.8	3.53E-07	1.34E-08	0.00E+00	3.67E-07	
842	639571.3	4295615.8	3.62E-07	1.13E-08	0.00E+00	3.73E-07	
843	639591.3	4295615.8	3.72E-07	9.91E-09	0.00E+00	3.81E-07	
844	639611.3	4295615.8	3.81E-07	8.98E-09	0.00E+00	3.90E-07	
845	639631.3	4295615.8	3.92E-07	8.19E-09	0.00E+00	4.00E-07	
846	639651.3	4295615.8	4.02E-07	7.52E-09	0.00E+00	4.10E-07	
847	639671.3	4295615.8	4.13E-07	6.94E-09	0.00E+00	4.20E-07	
848	639691.3	4295615.8	4.24E-07	6.43E-09	0.00E+00	4.31E-07	
849	639711.3	4295615.8	4.36E-07	5.98E-09	0.00E+00	4.42E-07	
850	638751.3	4295635.8	6.27E-08	1.98E-09	0.00E+00	6.46E-08	
851	638771.3	4295635.8	6.40E-08	2.09E-09	0.00E+00	6.60E-08	
852	638791.3	4295635.8	6.53E-08	2.22E-09	0.00E+00	6.75E-08	
853	638811.3	4295635.8	6.67E-08	2.36E-09	0.00E+00	6.91E-08	
854	638831.3	4295635.8	6.83E-08	2.52E-09	0.00E+00	7.08E-08	
855	638851.3	4295635.8	6.99E-08	2.70E-09	0.00E+00	7.26E-08	
856	638871.3	4295635.8	7.16E-08	2.91E-09	0.00E+00	7.45E-08	
857	638891.3	4295635.8	7.35E-08	3.17E-09	0.00E+00	7.66E-08	
858	638911.3	4295635.8	7.55E-08	3.48E-09	0.00E+00	7.90E-08	
859	638931.3	4295635.8	7.77E-08	3.85E-09	0.00E+00	8.15E-08	
860	639531.3	4295635.8	3.26E-07	1.55E-08	0.00E+00	3.41E-07	
861	639551.3	4295635.8	3.34E-07	1.35E-08	0.00E+00	3.47E-07	
862	639571.3	4295635.8	3.42E-07	1.17E-08	0.00E+00	3.54E-07	
863	639591.3	4295635.8	3.51E-07	1.00E-08	0.00E+00	3.61E-07	
864	639611.3	4295635.8	3.60E-07	9.02E-09	0.00E+00	3.69E-07	
865	639631.3	4295635.8	3.70E-07	8.23E-09	0.00E+00	3.78E-07	
866	639651.3	4295635.8	3.79E-07	7.56E-09	0.00E+00	3.87E-07	
867	639671.3	4295635.8	3.89E-07	6.98E-09	0.00E+00	3.96E-07	
868	639691.3	4295635.8	4.00E-07	6.47E-09	0.00E+00	4.06E-07	
869	639711.3	4295635.8	4.11E-07	6.02E-09	0.00E+00	4.17E-07	
870	638751.3	4295655.8	6.25E-08	1.99E-09	0.00E+00	6.45E-08	
871	638771.3	4295655.8	6.37E-08	2.11E-09	0.00E+00	6.59E-08	
872	638791.3	4295655.8	6.51E-08	2.23E-09	0.00E+00	6.73E-08	
873	638811.3	4295655.8	6.65E-08	2.38E-09	0.00E+00	6.89E-08	
874	638831.3	4295655.8	6.80E-08	2.54E-09	0.00E+00	7.05E-08	
875	638851.3	4295655.8	6.96E-08	2.73E-09	0.00E+00	7.23E-08	
876	638871.3	4295655.8	7.13E-08	2.95E-09	0.00E+00	7.43E-08	
877	638891.3	4295655.8	7.32E-08	3.21E-09	0.00E+00	7.64E-08	
878	638911.3	4295655.8	7.52E-08	3.53E-09	0.00E+00	7.87E-08	
879	638931.3	4295655.8	7.73E-08	3.91E-09	0.00E+00	8.12E-08	
880	639531.3	4295655.8	3.08E-07	1.52E-08	0.00E+00	3.24E-07	
881	639551.3	4295655.8	3.16E-07	1.35E-08	0.00E+00	3.30E-07	
882	639571.3	4295655.8	3.25E-07	1.18E-08	0.00E+00	3.36E-07	
883	639591.3	4295655.8	3.33E-07	1.02E-08	0.00E+00	3.43E-07	
884	639611.3	4295655.8	3.41E-07	9.08E-09	0.00E+00	3.50E-07	
885	639631.3	4295655.8	3.50E-07	8.28E-09	0.00E+00	3.58E-07	
886	639651.3	4295655.8	3.59E-07	7.61E-09	0.00E+00	3.67E-07	
887	639671.3	4295655.8	3.69E-07	7.02E-09	0.00E+00	3.76E-07	
888	639691.3	4295655.8	3.79E-07	6.51E-09	0.00E+00	3.85E-07	
889	639711.3	4295655.8	3.89E-07	6.07E-09	0.00E+00	3.95E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
890	638751.3	4295675.8	6.23E-08	2.00E-09	0.00E+00	6.43E-08	
891	638771.3	4295675.8	6.35E-08	2.12E-09	0.00E+00	6.56E-08	
892	638791.3	4295675.8	6.48E-08	2.25E-09	0.00E+00	6.71E-08	
893	638811.3	4295675.8	6.62E-08	2.40E-09	0.00E+00	6.86E-08	
894	638831.3	4295675.8	6.77E-08	2.56E-09	0.00E+00	7.03E-08	
895	638851.3	4295675.8	6.93E-08	2.76E-09	0.00E+00	7.21E-08	
896	638871.3	4295675.8	7.10E-08	2.98E-09	0.00E+00	7.40E-08	
897	638891.3	4295675.8	7.28E-08	3.25E-09	0.00E+00	7.61E-08	
898	638911.3	4295675.8	7.48E-08	3.57E-09	0.00E+00	7.84E-08	
899	638931.3	4295675.8	7.69E-08	3.95E-09	0.00E+00	8.08E-08	
900	639531.3	4295675.8	2.93E-07	1.51E-08	0.00E+00	3.08E-07	
901	639551.3	4295675.8	3.01E-07	1.34E-08	0.00E+00	3.15E-07	
902	639571.3	4295675.8	3.09E-07	1.18E-08	0.00E+00	3.20E-07	
903	639591.3	4295675.8	3.16E-07	1.04E-08	0.00E+00	3.27E-07	
904	639611.3	4295675.8	3.24E-07	9.17E-09	0.00E+00	3.33E-07	
905	639631.3	4295675.8	3.33E-07	8.32E-09	0.00E+00	3.41E-07	
906	639651.3	4295675.8	3.41E-07	7.65E-09	0.00E+00	3.49E-07	
907	639671.3	4295675.8	3.50E-07	7.07E-09	0.00E+00	3.57E-07	
908	639691.3	4295675.8	3.60E-07	6.56E-09	0.00E+00	3.66E-07	
909	639711.3	4295675.8	3.70E-07	6.11E-09	0.00E+00	3.76E-07	
910	638751.3	4295695.8	6.20E-08	2.02E-09	0.00E+00	6.40E-08	
911	638771.3	4295695.8	6.32E-08	2.13E-09	0.00E+00	6.54E-08	
912	638791.3	4295695.8	6.45E-08	2.27E-09	0.00E+00	6.68E-08	
913	638811.3	4295695.8	6.59E-08	2.42E-09	0.00E+00	6.83E-08	
914	638831.3	4295695.8	6.74E-08	2.59E-09	0.00E+00	7.00E-08	
915	638851.3	4295695.8	6.90E-08	2.79E-09	0.00E+00	7.18E-08	
916	638871.3	4295695.8	7.06E-08	3.02E-09	0.00E+00	7.37E-08	
917	638891.3	4295695.8	7.24E-08	3.29E-09	0.00E+00	7.57E-08	
918	638911.3	4295695.8	7.44E-08	3.62E-09	0.00E+00	7.80E-08	
919	638931.3	4295695.8	7.65E-08	4.00E-09	0.00E+00	8.05E-08	
920	639531.3	4295695.8	2.80E-07	1.50E-08	0.00E+00	2.95E-07	
921	639551.3	4295695.8	2.87E-07	1.34E-08	0.00E+00	3.01E-07	
922	639571.3	4295695.8	2.94E-07	1.19E-08	0.00E+00	3.06E-07	
923	639591.3	4295695.8	3.02E-07	1.04E-08	0.00E+00	3.12E-07	
924	639611.3	4295695.8	3.09E-07	9.24E-09	0.00E+00	3.18E-07	
925	639631.3	4295695.8	3.17E-07	8.36E-09	0.00E+00	3.25E-07	
926	639651.3	4295695.8	3.25E-07	7.69E-09	0.00E+00	3.33E-07	
927	639671.3	4295695.8	3.34E-07	7.11E-09	0.00E+00	3.41E-07	
928	639691.3	4295695.8	3.43E-07	6.60E-09	0.00E+00	3.49E-07	
929	639711.3	4295695.8	3.52E-07	6.15E-09	0.00E+00	3.59E-07	
930	638751.3	4295715.8	6.17E-08	2.03E-09	0.00E+00	6.37E-08	
931	638771.3	4295715.8	6.29E-08	2.15E-09	0.00E+00	6.51E-08	
932	638791.3	4295715.8	6.42E-08	2.29E-09	0.00E+00	6.65E-08	
933	638811.3	4295715.8	6.56E-08	2.44E-09	0.00E+00	6.80E-08	
934	638831.3	4295715.8	6.71E-08	2.62E-09	0.00E+00	6.97E-08	
935	638851.3	4295715.8	6.86E-08	2.82E-09	0.00E+00	7.14E-08	
936	638871.3	4295715.8	7.03E-08	3.06E-09	0.00E+00	7.33E-08	
937	638891.3	4295715.8	7.20E-08	3.34E-09	0.00E+00	7.54E-08	
938	638911.3	4295715.8	7.40E-08	3.66E-09	0.00E+00	7.76E-08	
939	638931.3	4295715.8	7.60E-08	4.05E-09	0.00E+00	8.01E-08	
940	639531.3	4295715.8	2.68E-07	1.49E-08	0.00E+00	2.83E-07	
941	639551.3	4295715.8	2.75E-07	1.34E-08	0.00E+00	2.88E-07	
942	639571.3	4295715.8	2.81E-07	1.20E-08	0.00E+00	2.93E-07	
943	639591.3	4295715.8	2.88E-07	1.05E-08	0.00E+00	2.99E-07	
944	639611.3	4295715.8	2.96E-07	9.28E-09	0.00E+00	3.05E-07	
945	639631.3	4295715.8	3.03E-07	8.42E-09	0.00E+00	3.11E-07	
946	639651.3	4295715.8	3.11E-07	7.74E-09	0.00E+00	3.19E-07	
947	639671.3	4295715.8	3.19E-07	7.16E-09	0.00E+00	3.26E-07	
948	639691.3	4295715.8	3.28E-07	6.65E-09	0.00E+00	3.34E-07	
949	639711.3	4295715.8	3.37E-07	6.20E-09	0.00E+00	3.43E-07	
950	638751.3	4295735.8	6.14E-08	2.05E-09	0.00E+00	6.35E-08	
951	638771.3	4295735.8	6.26E-08	2.18E-09	0.00E+00	6.48E-08	
952	638791.3	4295735.8	6.39E-08	2.32E-09	0.00E+00	6.62E-08	
953	638811.3	4295735.8	6.53E-08	2.47E-09	0.00E+00	6.77E-08	
954	638831.3	4295735.8	6.67E-08	2.65E-09	0.00E+00	6.94E-08	
955	638851.3	4295735.8	6.82E-08	2.86E-09	0.00E+00	7.11E-08	
956	638871.3	4295735.8	6.99E-08	3.10E-09	0.00E+00	7.30E-08	
957	638891.3	4295735.8	7.16E-08	3.38E-09	0.00E+00	7.50E-08	
958	638911.3	4295735.8	7.35E-08	3.71E-09	0.00E+00	7.72E-08	
959	638931.3	4295735.8	7.56E-08	4.10E-09	0.00E+00	7.97E-08	
960	639531.3	4295735.8	2.57E-07	1.50E-08	0.00E+00	2.72E-07	
961	639551.3	4295735.8	2.63E-07	1.34E-08	0.00E+00	2.77E-07	
962	639571.3	4295735.8	2.70E-07	1.21E-08	0.00E+00	2.82E-07	
963	639591.3	4295735.8	2.76E-07	1.06E-08	0.00E+00	2.87E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Haul Route	Point	Volume	
964	639611.3	4295735.8	2.83E-07	9.35E-09	0.00E+00	2.93E-07	
965	639631.3	4295735.8	2.90E-07	8.46E-09	0.00E+00	2.99E-07	
966	639651.3	4295735.8	2.98E-07	7.78E-09	0.00E+00	3.06E-07	
967	639671.3	4295735.8	3.06E-07	7.21E-09	0.00E+00	3.13E-07	
968	639691.3	4295735.8	3.14E-07	6.70E-09	0.00E+00	3.20E-07	
969	639711.3	4295735.8	3.23E-07	6.25E-09	0.00E+00	3.29E-07	
970	638751.3	4295755.8	6.11E-08	2.08E-09	0.00E+00	6.32E-08	
971	638771.3	4295755.8	6.23E-08	2.20E-09	0.00E+00	6.45E-08	
972	638791.3	4295755.8	6.36E-08	2.35E-09	0.00E+00	6.59E-08	
973	638811.3	4295755.8	6.49E-08	2.51E-09	0.00E+00	6.74E-08	
974	638831.3	4295755.8	6.63E-08	2.69E-09	0.00E+00	6.90E-08	
975	638851.3	4295755.8	6.79E-08	2.90E-09	0.00E+00	7.08E-08	
976	638871.3	4295755.8	6.95E-08	3.15E-09	0.00E+00	7.26E-08	
977	638891.3	4295755.8	7.12E-08	3.43E-09	0.00E+00	7.46E-08	
978	638911.3	4295755.8	7.31E-08	3.76E-09	0.00E+00	7.68E-08	
979	638931.3	4295755.8	7.50E-08	4.15E-09	0.00E+00	7.92E-08	
980	639531.3	4295755.8	2.47E-07	1.51E-08	0.00E+00	2.62E-07	
981	639551.3	4295755.8	2.53E-07	1.35E-08	0.00E+00	2.66E-07	
982	639571.3	4295755.8	2.59E-07	1.21E-08	0.00E+00	2.71E-07	
983	639591.3	4295755.8	2.65E-07	1.07E-08	0.00E+00	2.76E-07	
984	639611.3	4295755.8	2.72E-07	9.39E-09	0.00E+00	2.81E-07	
985	639631.3	4295755.8	2.79E-07	8.51E-09	0.00E+00	2.87E-07	
986	639651.3	4295755.8	2.86E-07	7.83E-09	0.00E+00	2.94E-07	
987	639671.3	4295755.8	2.93E-07	7.26E-09	0.00E+00	3.01E-07	
988	639691.3	4295755.8	3.01E-07	6.75E-09	0.00E+00	3.08E-07	
989	639711.3	4295755.8	3.10E-07	6.30E-09	0.00E+00	3.16E-07	
990	638751.3	4295775.8	6.08E-08	2.10E-09	0.00E+00	6.29E-08	
991	638771.3	4295775.8	6.20E-08	2.23E-09	0.00E+00	6.42E-08	
992	638791.3	4295775.8	6.32E-08	2.38E-09	0.00E+00	6.56E-08	
993	638811.3	4295775.8	6.45E-08	2.54E-09	0.00E+00	6.71E-08	
994	638831.3	4295775.8	6.60E-08	2.73E-09	0.00E+00	6.87E-08	
995	638851.3	4295775.8	6.75E-08	2.94E-09	0.00E+00	7.04E-08	
996	638871.3	4295775.8	6.91E-08	3.19E-09	0.00E+00	7.23E-08	
997	638891.3	4295775.8	7.08E-08	3.48E-09	0.00E+00	7.43E-08	
998	638911.3	4295775.8	7.26E-08	3.81E-09	0.00E+00	7.64E-08	
999	638931.3	4295775.8	7.45E-08	4.20E-09	0.00E+00	7.87E-08	
1000	639531.3	4295775.8	2.37E-07	1.52E-08	0.00E+00	2.52E-07	
1001	639551.3	4295775.8	2.43E-07	1.37E-08	0.00E+00	2.57E-07	
1002	639571.3	4295775.8	2.49E-07	1.22E-08	0.00E+00	2.62E-07	
1003	639591.3	4295775.8	2.56E-07	1.07E-08	0.00E+00	2.66E-07	
1004	639611.3	4295775.8	2.62E-07	9.45E-09	0.00E+00	2.71E-07	
1005	639631.3	4295775.8	2.68E-07	8.56E-09	0.00E+00	2.77E-07	
1006	639651.3	4295775.8	2.75E-07	7.89E-09	0.00E+00	2.83E-07	
1007	639671.3	4295775.8	2.82E-07	7.31E-09	0.00E+00	2.90E-07	
1008	639691.3	4295775.8	2.90E-07	6.80E-09	0.00E+00	2.97E-07	
1009	639711.3	4295775.8	2.98E-07	6.34E-09	0.00E+00	3.04E-07	
1010	638751.3	4295795.8	6.04E-08	2.13E-09	0.00E+00	6.26E-08	
1011	638771.3	4295795.8	6.16E-08	2.26E-09	0.00E+00	6.39E-08	
1012	638791.3	4295795.8	6.29E-08	2.41E-09	0.00E+00	6.53E-08	
1013	638811.3	4295795.8	6.42E-08	2.57E-09	0.00E+00	6.68E-08	
1014	638831.3	4295795.8	6.56E-08	2.76E-09	0.00E+00	6.84E-08	
1015	638851.3	4295795.8	6.71E-08	2.98E-09	0.00E+00	7.01E-08	
1016	638871.3	4295795.8	6.86E-08	3.23E-09	0.00E+00	7.19E-08	
1017	638891.3	4295795.8	7.04E-08	3.52E-09	0.00E+00	7.39E-08	
1018	638911.3	4295795.8	7.22E-08	3.86E-09	0.00E+00	7.60E-08	
1019	638931.3	4295795.8	7.41E-08	4.26E-09	0.00E+00	7.83E-08	
1020	639531.3	4295795.8	2.29E-07	1.54E-08	0.00E+00	2.44E-07	
1021	639551.3	4295795.8	2.35E-07	1.38E-08	0.00E+00	2.48E-07	
1022	639571.3	4295795.8	2.41E-07	1.23E-08	0.00E+00	2.53E-07	
1023	639591.3	4295795.8	2.46E-07	1.07E-08	0.00E+00	2.57E-07	
1024	639611.3	4295795.8	2.53E-07	9.49E-09	0.00E+00	2.62E-07	
1025	639631.3	4295795.8	2.59E-07	8.62E-09	0.00E+00	2.67E-07	
1026	639651.3	4295795.8	2.65E-07	7.94E-09	0.00E+00	2.73E-07	
1027	639671.3	4295795.8	2.72E-07	7.35E-09	0.00E+00	2.79E-07	
1028	639691.3	4295795.8	2.79E-07	6.83E-09	0.00E+00	2.86E-07	
1029	639711.3	4295795.8	2.87E-07	6.37E-09	0.00E+00	2.93E-07	
1030	638751.3	4295815.8	6.01E-08	2.15E-09	0.00E+00	6.22E-08	
1031	638771.3	4295815.8	6.13E-08	2.29E-09	0.00E+00	6.36E-08	
1032	638791.3	4295815.8	6.25E-08	2.44E-09	0.00E+00	6.49E-08	
1033	638811.3	4295815.8	6.38E-08	2.61E-09	0.00E+00	6.64E-08	
1034	638831.3	4295815.8	6.52E-08	2.80E-09	0.00E+00	6.80E-08	
1035	638851.3	4295815.8	6.67E-08	3.02E-09	0.00E+00	6.97E-08	
1036	638871.3	4295815.8	6.82E-08	3.28E-09	0.00E+00	7.15E-08	
1037	638891.3	4295815.8	6.99E-08	3.57E-09	0.00E+00	7.35E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
1038	638911.3	4295815.8	7.17E-08	3.91E-09	0.00E+00	7.56E-08	
1039	638931.3	4295815.8	7.36E-08	4.31E-09	0.00E+00	7.79E-08	
1040	639531.3	4295815.8	2.21E-07	1.56E-08	0.00E+00	2.37E-07	
1041	639551.3	4295815.8	2.27E-07	1.40E-08	0.00E+00	2.41E-07	
1042	639571.3	4295815.8	2.32E-07	1.23E-08	0.00E+00	2.45E-07	
1043	639591.3	4295815.8	2.38E-07	1.07E-08	0.00E+00	2.49E-07	
1044	639611.3	4295815.8	2.44E-07	9.49E-09	0.00E+00	2.53E-07	
1045	639631.3	4295815.8	2.50E-07	8.66E-09	0.00E+00	2.58E-07	
1046	639651.3	4295815.8	2.56E-07	7.98E-09	0.00E+00	2.64E-07	
1047	639671.3	4295815.8	2.62E-07	7.39E-09	0.00E+00	2.70E-07	
1048	639691.3	4295815.8	2.69E-07	6.87E-09	0.00E+00	2.76E-07	
1049	639711.3	4295815.8	2.77E-07	6.41E-09	0.00E+00	2.83E-07	
1050	638751.3	4295835.8	5.97E-08	2.18E-09	0.00E+00	6.19E-08	
1051	638771.3	4295835.8	6.09E-08	2.31E-09	0.00E+00	6.32E-08	
1052	638791.3	4295835.8	6.21E-08	2.47E-09	0.00E+00	6.46E-08	
1053	638811.3	4295835.8	6.34E-08	2.64E-09	0.00E+00	6.61E-08	
1054	638831.3	4295835.8	6.48E-08	2.84E-09	0.00E+00	6.76E-08	
1055	638851.3	4295835.8	6.63E-08	3.06E-09	0.00E+00	6.93E-08	
1056	638871.3	4295835.8	6.78E-08	3.32E-09	0.00E+00	7.11E-08	
1057	638891.3	4295835.8	6.95E-08	3.61E-09	0.00E+00	7.31E-08	
1058	638911.3	4295835.8	7.12E-08	3.96E-09	0.00E+00	7.52E-08	
1059	638931.3	4295835.8	7.31E-08	4.36E-09	0.00E+00	7.75E-08	
1060	639531.3	4295835.8	2.14E-07	1.64E-08	0.00E+00	2.30E-07	
1061	639551.3	4295835.8	2.19E-07	1.41E-08	0.00E+00	2.33E-07	
1062	639571.3	4295835.8	2.25E-07	1.23E-08	0.00E+00	2.37E-07	
1063	639591.3	4295835.8	2.30E-07	1.07E-08	0.00E+00	2.41E-07	
1064	639611.3	4295835.8	2.36E-07	9.51E-09	0.00E+00	2.45E-07	
1065	639631.3	4295835.8	2.41E-07	8.70E-09	0.00E+00	2.50E-07	
1066	639651.3	4295835.8	2.47E-07	8.03E-09	0.00E+00	2.55E-07	
1067	639671.3	4295835.8	2.54E-07	7.44E-09	0.00E+00	2.61E-07	
1068	639691.3	4295835.8	2.60E-07	6.92E-09	0.00E+00	2.67E-07	
1069	639711.3	4295835.8	2.67E-07	6.45E-09	0.00E+00	2.74E-07	
1070	638751.3	4295855.8	5.94E-08	2.20E-09	0.00E+00	6.16E-08	
1071	638771.3	4295855.8	6.06E-08	2.34E-09	0.00E+00	6.29E-08	
1072	638791.3	4295855.8	6.18E-08	2.50E-09	0.00E+00	6.43E-08	
1073	638811.3	4295855.8	6.31E-08	2.67E-09	0.00E+00	6.57E-08	
1074	638831.3	4295855.8	6.44E-08	2.87E-09	0.00E+00	6.73E-08	
1075	638851.3	4295855.8	6.58E-08	3.10E-09	0.00E+00	6.89E-08	
1076	638871.3	4295855.8	6.74E-08	3.36E-09	0.00E+00	7.07E-08	
1077	638891.3	4295855.8	6.90E-08	3.65E-09	0.00E+00	7.26E-08	
1078	638911.3	4295855.8	7.06E-08	3.98E-09	0.00E+00	7.46E-08	
1079	638931.3	4295855.8	7.25E-08	4.39E-09	0.00E+00	7.68E-08	
1080	639531.3	4295855.8	2.07E-07	1.73E-08	0.00E+00	2.24E-07	
1081	639551.3	4295855.8	2.12E-07	1.46E-08	0.00E+00	2.27E-07	
1082	639571.3	4295855.8	2.18E-07	1.23E-08	0.00E+00	2.30E-07	
1083	639591.3	4295855.8	2.23E-07	1.05E-08	0.00E+00	2.33E-07	
1084	639611.3	4295855.8	2.28E-07	9.54E-09	0.00E+00	2.38E-07	
1085	639631.3	4295855.8	2.34E-07	8.76E-09	0.00E+00	2.42E-07	
1086	639651.3	4295855.8	2.39E-07	8.09E-09	0.00E+00	2.47E-07	
1087	639671.3	4295855.8	2.45E-07	7.50E-09	0.00E+00	2.53E-07	
1088	639691.3	4295855.8	2.52E-07	6.97E-09	0.00E+00	2.59E-07	
1089	639711.3	4295855.8	2.58E-07	6.49E-09	0.00E+00	2.65E-07	
1090	638751.3	4295875.8	5.90E-08	2.22E-09	0.00E+00	6.13E-08	
1091	638771.3	4295875.8	6.02E-08	2.36E-09	0.00E+00	6.26E-08	
1092	638791.3	4295875.8	6.14E-08	2.52E-09	0.00E+00	6.39E-08	
1093	638811.3	4295875.8	6.27E-08	2.70E-09	0.00E+00	6.54E-08	
1094	638831.3	4295875.8	6.40E-08	2.91E-09	0.00E+00	6.69E-08	
1095	638851.3	4295875.8	6.54E-08	3.14E-09	0.00E+00	6.86E-08	
1096	638871.3	4295875.8	6.69E-08	3.40E-09	0.00E+00	7.03E-08	
1097	638891.3	4295875.8	6.85E-08	3.69E-09	0.00E+00	7.22E-08	
1098	638911.3	4295875.8	7.01E-08	4.03E-09	0.00E+00	7.42E-08	
1099	638931.3	4295875.8	7.19E-08	4.43E-09	0.00E+00	7.64E-08	
1100	639531.3	4295875.8	2.01E-07	1.78E-08	0.00E+00	2.19E-07	
1101	639551.3	4295875.8	2.06E-07	1.48E-08	0.00E+00	2.21E-07	
1102	639571.3	4295875.8	2.11E-07	1.21E-08	0.00E+00	2.23E-07	
1103	639591.3	4295875.8	2.16E-07	1.05E-08	0.00E+00	2.26E-07	
1104	639611.3	4295875.8	2.21E-07	9.59E-09	0.00E+00	2.31E-07	
1105	639631.3	4295875.8	2.26E-07	8.82E-09	0.00E+00	2.35E-07	
1106	639651.3	4295875.8	2.32E-07	8.15E-09	0.00E+00	2.40E-07	
1107	639671.3	4295875.8	2.38E-07	7.56E-09	0.00E+00	2.45E-07	
1108	639691.3	4295875.8	2.44E-07	7.03E-09	0.00E+00	2.51E-07	
1109	639711.3	4295875.8	2.50E-07	6.54E-09	0.00E+00	2.57E-07	
1110	638751.3	4295895.8	5.87E-08	2.24E-09	0.00E+00	6.09E-08	
1111	638771.3	4295895.8	5.98E-08	2.39E-09	0.00E+00	6.22E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1112	638791.3	4295895.8	6.10E-08	2.55E-09	0.00E+00	6.36E-08	
1113	638811.3	4295895.8	6.23E-08	2.73E-09	0.00E+00	6.50E-08	
1114	638831.3	4295895.8	6.36E-08	2.94E-09	0.00E+00	6.66E-08	
1115	638851.3	4295895.8	6.50E-08	3.17E-09	0.00E+00	6.82E-08	
1116	638871.3	4295895.8	6.65E-08	3.44E-09	0.00E+00	7.00E-08	
1117	638891.3	4295895.8	6.81E-08	3.74E-09	0.00E+00	7.19E-08	
1118	638911.3	4295895.8	6.98E-08	4.08E-09	0.00E+00	7.39E-08	
1119	638931.3	4295895.8	7.16E-08	4.50E-09	0.00E+00	7.61E-08	
1120	639531.3	4295895.8	1.95E-07	1.74E-08	0.00E+00	2.12E-07	
1121	639551.3	4295895.8	2.00E-07	1.45E-08	0.00E+00	2.14E-07	
1122	639571.3	4295895.8	2.05E-07	1.20E-08	0.00E+00	2.17E-07	
1123	639591.3	4295895.8	2.09E-07	1.06E-08	0.00E+00	2.20E-07	
1124	639611.3	4295895.8	2.14E-07	9.66E-09	0.00E+00	2.24E-07	
1125	639631.3	4295895.8	2.20E-07	8.90E-09	0.00E+00	2.28E-07	
1126	639651.3	4295895.8	2.25E-07	8.22E-09	0.00E+00	2.33E-07	
1127	639671.3	4295895.8	2.31E-07	7.62E-09	0.00E+00	2.38E-07	
1128	639691.3	4295895.8	2.36E-07	7.08E-09	0.00E+00	2.44E-07	
1129	639711.3	4295895.8	2.43E-07	6.59E-09	0.00E+00	2.49E-07	
1130	638751.3	4295915.8	5.84E-08	2.26E-09	0.00E+00	6.06E-08	
1131	638771.3	4295915.8	5.95E-08	2.41E-09	0.00E+00	6.19E-08	
1132	638791.3	4295915.8	6.07E-08	2.58E-09	0.00E+00	6.33E-08	
1133	638811.3	4295915.8	6.19E-08	2.76E-09	0.00E+00	6.47E-08	
1134	638831.3	4295915.8	6.33E-08	2.97E-09	0.00E+00	6.63E-08	
1135	638851.3	4295915.8	6.47E-08	3.21E-09	0.00E+00	6.79E-08	
1136	638871.3	4295915.8	6.62E-08	3.48E-09	0.00E+00	6.96E-08	
1137	638891.3	4295915.8	6.77E-08	3.78E-09	0.00E+00	7.15E-08	
1138	638911.3	4295915.8	6.94E-08	4.14E-09	0.00E+00	7.36E-08	
1139	638931.3	4295915.8	7.12E-08	4.56E-09	0.00E+00	7.58E-08	
1140	639531.3	4295915.8	1.89E-07	1.67E-08	0.00E+00	2.06E-07	
1141	639551.3	4295915.8	1.94E-07	1.40E-08	0.00E+00	2.08E-07	
1142	639571.3	4295915.8	1.99E-07	1.23E-08	0.00E+00	2.11E-07	
1143	639591.3	4295915.8	2.03E-07	1.08E-08	0.00E+00	2.14E-07	
1144	639611.3	4295915.8	2.08E-07	9.76E-09	0.00E+00	2.18E-07	
1145	639631.3	4295915.8	2.13E-07	8.97E-09	0.00E+00	2.22E-07	
1146	639651.3	4295915.8	2.18E-07	8.29E-09	0.00E+00	2.27E-07	
1147	639671.3	4295915.8	2.24E-07	7.68E-09	0.00E+00	2.32E-07	
1148	639691.3	4295915.8	2.30E-07	7.14E-09	0.00E+00	2.37E-07	
1149	639711.3	4295915.8	2.36E-07	6.64E-09	0.00E+00	2.42E-07	
1150	638751.3	4295935.8	5.81E-08	2.28E-09	0.00E+00	6.03E-08	
1151	638771.3	4295935.8	5.92E-08	2.43E-09	0.00E+00	6.16E-08	
1152	638791.3	4295935.8	6.04E-08	2.60E-09	0.00E+00	6.30E-08	
1153	638811.3	4295935.8	6.16E-08	2.79E-09	0.00E+00	6.44E-08	
1154	638831.3	4295935.8	6.30E-08	3.00E-09	0.00E+00	6.60E-08	
1155	638851.3	4295935.8	6.43E-08	3.24E-09	0.00E+00	6.76E-08	
1156	638871.3	4295935.8	6.58E-08	3.52E-09	0.00E+00	6.93E-08	
1157	638891.3	4295935.8	6.74E-08	3.83E-09	0.00E+00	7.12E-08	
1158	638911.3	4295935.8	6.91E-08	4.19E-09	0.00E+00	7.33E-08	
1159	638931.3	4295935.8	7.09E-08	4.60E-09	0.00E+00	7.55E-08	
1160	639531.3	4295935.8	1.84E-07	1.62E-08	0.00E+00	2.00E-07	
1161	639551.3	4295935.8	1.89E-07	1.41E-08	0.00E+00	2.03E-07	
1162	639571.3	4295935.8	1.93E-07	1.24E-08	0.00E+00	2.06E-07	
1163	639591.3	4295935.8	1.98E-07	1.09E-08	0.00E+00	2.09E-07	
1164	639611.3	4295935.8	2.02E-07	9.85E-09	0.00E+00	2.12E-07	
1165	639631.3	4295935.8	2.07E-07	9.05E-09	0.00E+00	2.16E-07	
1166	639651.3	4295935.8	2.12E-07	8.37E-09	0.00E+00	2.21E-07	
1167	639671.3	4295935.8	2.18E-07	7.75E-09	0.00E+00	2.25E-07	
1168	639691.3	4295935.8	2.23E-07	7.20E-09	0.00E+00	2.30E-07	
1169	639711.3	4295935.8	2.29E-07	6.69E-09	0.00E+00	2.36E-07	
1170	638751.3	4295955.8	5.78E-08	2.31E-09	0.00E+00	6.01E-08	
1171	638771.3	4295955.8	5.89E-08	2.46E-09	0.00E+00	6.14E-08	
1172	638791.3	4295955.8	6.01E-08	2.63E-09	0.00E+00	6.27E-08	
1173	638811.3	4295955.8	6.13E-08	2.82E-09	0.00E+00	6.42E-08	
1174	638831.3	4295955.8	6.26E-08	3.03E-09	0.00E+00	6.57E-08	
1175	638851.3	4295955.8	6.40E-08	3.27E-09	0.00E+00	6.73E-08	
1176	638871.3	4295955.8	6.55E-08	3.55E-09	0.00E+00	6.91E-08	
1177	638891.3	4295955.8	6.71E-08	3.87E-09	0.00E+00	7.10E-08	
1178	638911.3	4295955.8	6.88E-08	4.22E-09	0.00E+00	7.30E-08	
1179	638931.3	4295955.8	7.05E-08	4.64E-09	0.00E+00	7.52E-08	
1180	639531.3	4295955.8	1.79E-07	1.61E-08	0.00E+00	1.95E-07	
1181	639551.3	4295955.8	1.84E-07	1.43E-08	0.00E+00	1.98E-07	
1182	639571.3	4295955.8	1.88E-07	1.25E-08	0.00E+00	2.01E-07	
1183	639591.3	4295955.8	1.93E-07	1.11E-08	0.00E+00	2.04E-07	
1184	639611.3	4295955.8	1.97E-07	9.96E-09	0.00E+00	2.07E-07	
1185	639631.3	4295955.8	2.02E-07	9.12E-09	0.00E+00	2.11E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1186	639651.3	4295955.8	2.07E-07	8.44E-09	0.00E+00	2.15E-07	
1187	639671.3	4295955.8	2.12E-07	7.82E-09	0.00E+00	2.19E-07	
1188	639691.3	4295955.8	2.17E-07	7.26E-09	0.00E+00	2.24E-07	
1189	639711.3	4295955.8	2.22E-07	6.74E-09	0.00E+00	2.29E-07	
1190	638751.3	4295975.8	5.75E-08	2.32E-09	0.00E+00	5.98E-08	
1191	638771.3	4295975.8	5.86E-08	2.48E-09	0.00E+00	6.11E-08	
1192	638791.3	4295975.8	5.98E-08	2.65E-09	0.00E+00	6.25E-08	
1193	638811.3	4295975.8	6.11E-08	2.84E-09	0.00E+00	6.39E-08	
1194	638831.3	4295975.8	6.24E-08	3.06E-09	0.00E+00	6.54E-08	
1195	638851.3	4295975.8	6.38E-08	3.30E-09	0.00E+00	6.71E-08	
1196	638871.3	4295975.8	6.53E-08	3.58E-09	0.00E+00	6.88E-08	
1197	638891.3	4295975.8	6.68E-08	3.89E-09	0.00E+00	7.07E-08	
1198	638911.3	4295975.8	6.84E-08	4.26E-09	0.00E+00	7.27E-08	
1199	638931.3	4295975.8	7.02E-08	4.67E-09	0.00E+00	7.49E-08	
1200	639531.3	4295975.8	1.75E-07	1.61E-08	0.00E+00	1.91E-07	
1201	639551.3	4295975.8	1.79E-07	1.45E-08	0.00E+00	1.93E-07	
1202	639571.3	4295975.8	1.83E-07	1.26E-08	0.00E+00	1.96E-07	
1203	639591.3	4295975.8	1.88E-07	1.11E-08	0.00E+00	1.99E-07	
1204	639611.3	4295975.8	1.92E-07	1.01E-08	0.00E+00	2.02E-07	
1205	639631.3	4295975.8	1.96E-07	9.20E-09	0.00E+00	2.06E-07	
1206	639651.3	4295975.8	2.01E-07	8.51E-09	0.00E+00	2.10E-07	
1207	639671.3	4295975.8	2.06E-07	7.88E-09	0.00E+00	2.14E-07	
1208	639691.3	4295975.8	2.11E-07	7.31E-09	0.00E+00	2.18E-07	
1209	639711.3	4295975.8	2.16E-07	6.78E-09	0.00E+00	2.23E-07	
1210	638751.3	4295995.8	5.73E-08	2.34E-09	0.00E+00	5.96E-08	
1211	638771.3	4295995.8	5.84E-08	2.50E-09	0.00E+00	6.09E-08	
1212	638791.3	4295995.8	5.96E-08	2.67E-09	0.00E+00	6.23E-08	
1213	638811.3	4295995.8	6.09E-08	2.87E-09	0.00E+00	6.37E-08	
1214	638831.3	4295995.8	6.22E-08	3.08E-09	0.00E+00	6.52E-08	
1215	638851.3	4295995.8	6.35E-08	3.32E-09	0.00E+00	6.69E-08	
1216	638871.3	4295995.8	6.50E-08	3.60E-09	0.00E+00	6.86E-08	
1217	638891.3	4295995.8	6.65E-08	3.92E-09	0.00E+00	7.05E-08	
1218	638911.3	4295995.8	6.82E-08	4.27E-09	0.00E+00	7.24E-08	
1219	638931.3	4295995.8	6.99E-08	4.68E-09	0.00E+00	7.46E-08	
1220	639531.3	4295995.8	1.70E-07	1.61E-08	0.00E+00	1.87E-07	
1221	639551.3	4295995.8	1.75E-07	1.45E-08	0.00E+00	1.89E-07	
1222	639571.3	4295995.8	1.79E-07	1.27E-08	0.00E+00	1.91E-07	
1223	639591.3	4295995.8	1.83E-07	1.12E-08	0.00E+00	1.94E-07	
1224	639611.3	4295995.8	1.87E-07	1.01E-08	0.00E+00	1.97E-07	
1225	639631.3	4295995.8	1.91E-07	9.27E-09	0.00E+00	2.01E-07	
1226	639651.3	4295995.8	1.96E-07	8.57E-09	0.00E+00	2.05E-07	
1227	639671.3	4295995.8	2.01E-07	7.93E-09	0.00E+00	2.09E-07	
1228	639691.3	4295995.8	2.06E-07	7.35E-09	0.00E+00	2.13E-07	
1229	639711.3	4295995.8	2.11E-07	6.81E-09	0.00E+00	2.18E-07	
1230	638751.3	4296015.8	5.70E-08	2.36E-09	0.00E+00	5.94E-08	
1231	638771.3	4296015.8	5.82E-08	2.52E-09	0.00E+00	6.07E-08	
1232	638791.3	4296015.8	5.94E-08	2.69E-09	0.00E+00	6.21E-08	
1233	638811.3	4296015.8	6.06E-08	2.89E-09	0.00E+00	6.35E-08	
1234	638831.3	4296015.8	6.20E-08	3.10E-09	0.00E+00	6.51E-08	
1235	638851.3	4296015.8	6.33E-08	3.35E-09	0.00E+00	6.67E-08	
1236	638871.3	4296015.8	6.47E-08	3.62E-09	0.00E+00	6.84E-08	
1237	638891.3	4296015.8	6.63E-08	3.93E-09	0.00E+00	7.02E-08	
1238	638911.3	4296015.8	6.79E-08	4.28E-09	0.00E+00	7.22E-08	
1239	638931.3	4296015.8	6.96E-08	4.68E-09	0.00E+00	7.43E-08	
1240	639531.3	4296015.8	1.66E-07	1.62E-08	0.00E+00	1.83E-07	
1241	639551.3	4296015.8	1.70E-07	1.43E-08	0.00E+00	1.85E-07	
1242	639571.3	4296015.8	1.74E-07	1.26E-08	0.00E+00	1.87E-07	
1243	639591.3	4296015.8	1.78E-07	1.13E-08	0.00E+00	1.90E-07	
1244	639611.3	4296015.8	1.82E-07	1.02E-08	0.00E+00	1.93E-07	
1245	639631.3	4296015.8	1.87E-07	9.33E-09	0.00E+00	1.96E-07	
1246	639651.3	4296015.8	1.91E-07	8.62E-09	0.00E+00	2.00E-07	
1247	639671.3	4296015.8	1.96E-07	7.97E-09	0.00E+00	2.04E-07	
1248	639691.3	4296015.8	2.00E-07	7.37E-09	0.00E+00	2.08E-07	
1249	639711.3	4296015.8	2.05E-07	6.82E-09	0.00E+00	2.12E-07	
1250	638751.3	4296035.8	5.68E-08	2.38E-09	0.00E+00	5.92E-08	
1251	638771.3	4296035.8	5.80E-08	2.54E-09	0.00E+00	6.05E-08	
1252	638791.3	4296035.8	5.92E-08	2.72E-09	0.00E+00	6.19E-08	
1253	638811.3	4296035.8	6.04E-08	2.91E-09	0.00E+00	6.33E-08	
1254	638831.3	4296035.8	6.17E-08	3.13E-09	0.00E+00	6.49E-08	
1255	638851.3	4296035.8	6.31E-08	3.37E-09	0.00E+00	6.65E-08	
1256	638871.3	4296035.8	6.45E-08	3.64E-09	0.00E+00	6.82E-08	
1257	638891.3	4296035.8	6.60E-08	3.94E-09	0.00E+00	7.00E-08	
1258	638911.3	4296035.8	6.76E-08	4.28E-09	0.00E+00	7.19E-08	
1259	638931.3	4296035.8	6.93E-08	4.67E-09	0.00E+00	7.40E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1260	639531.3	4296035.8	1.63E-07	1.62E-08	0.00E+00	1.79E-07	
1261	639551.3	4296035.8	1.66E-07	1.42E-08	0.00E+00	1.81E-07	
1262	639571.3	4296035.8	1.70E-07	1.27E-08	0.00E+00	1.83E-07	
1263	639591.3	4296035.8	1.74E-07	1.12E-08	0.00E+00	1.85E-07	
1264	639611.3	4296035.8	1.78E-07	1.02E-08	0.00E+00	1.88E-07	
1265	639631.3	4296035.8	1.82E-07	9.38E-09	0.00E+00	1.92E-07	
1266	639651.3	4296035.8	1.86E-07	8.66E-09	0.00E+00	1.95E-07	
1267	639671.3	4296035.8	1.91E-07	7.99E-09	0.00E+00	1.99E-07	
1268	639691.3	4296035.8	1.95E-07	7.38E-09	0.00E+00	2.03E-07	
1269	639711.3	4296035.8	2.00E-07	6.83E-09	0.00E+00	2.07E-07	
1270	638751.3	4296055.8	5.67E-08	2.40E-09	0.00E+00	5.91E-08	
1271	638771.3	4296055.8	5.78E-08	2.56E-09	0.00E+00	6.04E-08	
1272	638791.3	4296055.8	5.90E-08	2.74E-09	0.00E+00	6.17E-08	
1273	638811.3	4296055.8	6.02E-08	2.94E-09	0.00E+00	6.32E-08	
1274	638831.3	4296055.8	6.15E-08	3.15E-09	0.00E+00	6.47E-08	
1275	638851.3	4296055.8	6.29E-08	3.39E-09	0.00E+00	6.63E-08	
1276	638871.3	4296055.8	6.43E-08	3.65E-09	0.00E+00	6.79E-08	
1277	638891.3	4296055.8	6.58E-08	3.95E-09	0.00E+00	6.97E-08	
1278	638911.3	4296055.8	6.73E-08	4.28E-09	0.00E+00	7.16E-08	
1279	638931.3	4296055.8	6.90E-08	4.64E-09	0.00E+00	7.36E-08	
1280	639531.3	4296055.8	1.59E-07	1.62E-08	0.00E+00	1.75E-07	
1281	639551.3	4296055.8	1.63E-07	1.42E-08	0.00E+00	1.77E-07	
1282	639571.3	4296055.8	1.66E-07	1.26E-08	0.00E+00	1.79E-07	
1283	639591.3	4296055.8	1.70E-07	1.12E-08	0.00E+00	1.81E-07	
1284	639611.3	4296055.8	1.74E-07	1.02E-08	0.00E+00	1.84E-07	
1285	639631.3	4296055.8	1.78E-07	9.41E-09	0.00E+00	1.87E-07	
1286	639651.3	4296055.8	1.82E-07	8.68E-09	0.00E+00	1.91E-07	
1287	639671.3	4296055.8	1.86E-07	8.01E-09	0.00E+00	1.94E-07	
1288	639691.3	4296055.8	1.91E-07	7.40E-09	0.00E+00	1.98E-07	
1289	639711.3	4296055.8	1.95E-07	6.82E-09	0.00E+00	2.02E-07	
1290	638751.3	4296075.8	5.66E-08	2.41E-09	0.00E+00	5.90E-08	
1291	638771.3	4296075.8	5.77E-08	2.58E-09	0.00E+00	6.02E-08	
1292	638791.3	4296075.8	5.88E-08	2.76E-09	0.00E+00	6.16E-08	
1293	638811.3	4296075.8	6.01E-08	2.96E-09	0.00E+00	6.30E-08	
1294	638831.3	4296075.8	6.13E-08	3.17E-09	0.00E+00	6.45E-08	
1295	638851.3	4296075.8	6.27E-08	3.41E-09	0.00E+00	6.61E-08	
1296	638871.3	4296075.8	6.41E-08	3.67E-09	0.00E+00	6.77E-08	
1297	638891.3	4296075.8	6.55E-08	3.96E-09	0.00E+00	6.95E-08	
1298	638911.3	4296075.8	6.71E-08	4.27E-09	0.00E+00	7.13E-08	
1299	638931.3	4296075.8	6.87E-08	4.62E-09	0.00E+00	7.33E-08	
1300	639531.3	4296075.8	1.55E-07	1.61E-08	0.00E+00	1.72E-07	
1301	639551.3	4296075.8	1.59E-07	1.41E-08	0.00E+00	1.73E-07	
1302	639571.3	4296075.8	1.63E-07	1.24E-08	0.00E+00	1.75E-07	
1303	639591.3	4296075.8	1.66E-07	1.12E-08	0.00E+00	1.77E-07	
1304	639611.3	4296075.8	1.70E-07	1.03E-08	0.00E+00	1.80E-07	
1305	639631.3	4296075.8	1.74E-07	9.43E-09	0.00E+00	1.83E-07	
1306	639651.3	4296075.8	1.78E-07	8.69E-09	0.00E+00	1.86E-07	
1307	639671.3	4296075.8	1.82E-07	8.01E-09	0.00E+00	1.90E-07	
1308	639691.3	4296075.8	1.86E-07	7.39E-09	0.00E+00	1.93E-07	
1309	639711.3	4296075.8	1.90E-07	6.81E-09	0.00E+00	1.97E-07	
1310	638751.3	4296095.8	5.64E-08	2.43E-09	0.00E+00	5.89E-08	
1311	638771.3	4296095.8	5.75E-08	2.60E-09	0.00E+00	6.01E-08	
1312	638791.3	4296095.8	5.87E-08	2.78E-09	0.00E+00	6.15E-08	
1313	638811.3	4296095.8	5.99E-08	2.98E-09	0.00E+00	6.29E-08	
1314	638831.3	4296095.8	6.11E-08	3.20E-09	0.00E+00	6.43E-08	
1315	638851.3	4296095.8	6.24E-08	3.43E-09	0.00E+00	6.59E-08	
1316	638871.3	4296095.8	6.38E-08	3.69E-09	0.00E+00	6.75E-08	
1317	638891.3	4296095.8	6.52E-08	3.97E-09	0.00E+00	6.92E-08	
1318	638911.3	4296095.8	6.67E-08	4.27E-09	0.00E+00	7.10E-08	
1319	638931.3	4296095.8	6.83E-08	4.60E-09	0.00E+00	7.29E-08	
1320	639531.3	4296095.8	1.52E-07	1.56E-08	0.00E+00	1.68E-07	
1321	639551.3	4296095.8	1.56E-07	1.37E-08	0.00E+00	1.69E-07	
1322	639571.3	4296095.8	1.59E-07	1.22E-08	0.00E+00	1.71E-07	
1323	639591.3	4296095.8	1.62E-07	1.12E-08	0.00E+00	1.74E-07	
1324	639611.3	4296095.8	1.66E-07	1.03E-08	0.00E+00	1.76E-07	
1325	639631.3	4296095.8	1.70E-07	9.44E-09	0.00E+00	1.79E-07	
1326	639651.3	4296095.8	1.74E-07	8.69E-09	0.00E+00	1.82E-07	
1327	639671.3	4296095.8	1.78E-07	8.01E-09	0.00E+00	1.86E-07	
1328	639691.3	4296095.8	1.82E-07	7.37E-09	0.00E+00	1.89E-07	
1329	639711.3	4296095.8	1.86E-07	6.79E-09	0.00E+00	1.93E-07	
1330	638751.3	4296115.8	5.63E-08	2.44E-09	0.00E+00	5.87E-08	
1331	638771.3	4296115.8	5.74E-08	2.61E-09	0.00E+00	6.00E-08	
1332	638791.3	4296115.8	5.85E-08	2.80E-09	0.00E+00	6.13E-08	
1333	638811.3	4296115.8	5.97E-08	3.00E-09	0.00E+00	6.27E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Haul Route	Point	Volume	
1334	638831.3	4296115.8	6.09E-08	3.21E-09	0.00E+00	6.41E-08	
1335	638851.3	4296115.8	6.22E-08	3.45E-09	0.00E+00	6.56E-08	
1336	638871.3	4296115.8	6.35E-08	3.70E-09	0.00E+00	6.72E-08	
1337	638891.3	4296115.8	6.49E-08	3.98E-09	0.00E+00	6.89E-08	
1338	638911.3	4296115.8	6.64E-08	4.27E-09	0.00E+00	7.07E-08	
1339	638931.3	4296115.8	6.79E-08	4.59E-09	0.00E+00	7.25E-08	
1340	639531.3	4296115.8	1.49E-07	1.52E-08	0.00E+00	1.64E-07	
1341	639551.3	4296115.8	1.52E-07	1.34E-08	0.00E+00	1.66E-07	
1342	639571.3	4296115.8	1.56E-07	1.21E-08	0.00E+00	1.68E-07	
1343	639591.3	4296115.8	1.59E-07	1.12E-08	0.00E+00	1.70E-07	
1344	639611.3	4296115.8	1.62E-07	1.03E-08	0.00E+00	1.73E-07	
1345	639631.3	4296115.8	1.66E-07	9.43E-09	0.00E+00	1.76E-07	
1346	639651.3	4296115.8	1.70E-07	8.67E-09	0.00E+00	1.78E-07	
1347	639671.3	4296115.8	1.73E-07	7.97E-09	0.00E+00	1.81E-07	
1348	639691.3	4296115.8	1.77E-07	7.33E-09	0.00E+00	1.85E-07	
1349	639711.3	4296115.8	1.81E-07	6.75E-09	0.00E+00	1.88E-07	
1350	638751.3	4296135.8	5.61E-08	2.45E-09	0.00E+00	5.86E-08	
1351	638771.3	4296135.8	5.72E-08	2.62E-09	0.00E+00	5.98E-08	
1352	638791.3	4296135.8	5.83E-08	2.81E-09	0.00E+00	6.11E-08	
1353	638811.3	4296135.8	5.95E-08	3.01E-09	0.00E+00	6.25E-08	
1354	638831.3	4296135.8	6.06E-08	3.23E-09	0.00E+00	6.39E-08	
1355	638851.3	4296135.8	6.19E-08	3.46E-09	0.00E+00	6.54E-08	
1356	638871.3	4296135.8	6.32E-08	3.72E-09	0.00E+00	6.69E-08	
1357	638891.3	4296135.8	6.46E-08	3.99E-09	0.00E+00	6.86E-08	
1358	638911.3	4296135.8	6.60E-08	4.27E-09	0.00E+00	7.03E-08	
1359	638931.3	4296135.8	6.75E-08	4.58E-09	0.00E+00	7.20E-08	
1360	639531.3	4296135.8	1.46E-07	1.45E-08	0.00E+00	1.60E-07	
1361	639551.3	4296135.8	1.49E-07	1.32E-08	0.00E+00	1.62E-07	
1362	639571.3	4296135.8	1.52E-07	1.21E-08	0.00E+00	1.64E-07	
1363	639591.3	4296135.8	1.56E-07	1.11E-08	0.00E+00	1.67E-07	
1364	639611.3	4296135.8	1.59E-07	1.02E-08	0.00E+00	1.69E-07	
1365	639631.3	4296135.8	1.62E-07	9.41E-09	0.00E+00	1.72E-07	
1366	639651.3	4296135.8	1.66E-07	8.63E-09	0.00E+00	1.75E-07	
1367	639671.3	4296135.8	1.70E-07	7.93E-09	0.00E+00	1.78E-07	
1368	639691.3	4296135.8	1.73E-07	7.28E-09	0.00E+00	1.81E-07	
1369	639711.3	4296135.8	1.77E-07	6.68E-09	0.00E+00	1.84E-07	
1370	638751.3	4296155.8	5.59E-08	2.46E-09	0.00E+00	5.84E-08	
1371	638771.3	4296155.8	5.70E-08	2.63E-09	0.00E+00	5.96E-08	
1372	638791.3	4296155.8	5.81E-08	2.81E-09	0.00E+00	6.09E-08	
1373	638811.3	4296155.8	5.92E-08	3.02E-09	0.00E+00	6.22E-08	
1374	638831.3	4296155.8	6.04E-08	3.24E-09	0.00E+00	6.36E-08	
1375	638851.3	4296155.8	6.16E-08	3.47E-09	0.00E+00	6.51E-08	
1376	638871.3	4296155.8	6.29E-08	3.72E-09	0.00E+00	6.66E-08	
1377	638891.3	4296155.8	6.42E-08	3.98E-09	0.00E+00	6.82E-08	
1378	638911.3	4296155.8	6.55E-08	4.26E-09	0.00E+00	6.98E-08	
1379	638931.3	4296155.8	6.70E-08	4.57E-09	0.00E+00	7.15E-08	
1380	639531.3	4296155.8	1.43E-07	1.43E-08	0.00E+00	1.57E-07	
1381	639551.3	4296155.8	1.46E-07	1.31E-08	0.00E+00	1.59E-07	
1382	639571.3	4296155.8	1.49E-07	1.21E-08	0.00E+00	1.61E-07	
1383	639591.3	4296155.8	1.52E-07	1.11E-08	0.00E+00	1.64E-07	
1384	639611.3	4296155.8	1.56E-07	1.02E-08	0.00E+00	1.66E-07	
1385	639631.3	4296155.8	1.59E-07	9.36E-09	0.00E+00	1.68E-07	
1386	639651.3	4296155.8	1.62E-07	8.58E-09	0.00E+00	1.71E-07	
1387	639671.3	4296155.8	1.66E-07	7.87E-09	0.00E+00	1.74E-07	
1388	639691.3	4296155.8	1.69E-07	7.21E-09	0.00E+00	1.77E-07	
1389	639711.3	4296155.8	1.73E-07	6.60E-09	0.00E+00	1.79E-07	
1390	638751.3	4296175.8	5.57E-08	2.46E-09	0.00E+00	5.82E-08	
1391	638771.3	4296175.8	5.68E-08	2.63E-09	0.00E+00	5.94E-08	
1392	638791.3	4296175.8	5.78E-08	2.82E-09	0.00E+00	6.07E-08	
1393	638811.3	4296175.8	5.90E-08	3.02E-09	0.00E+00	6.20E-08	
1394	638831.3	4296175.8	6.01E-08	3.24E-09	0.00E+00	6.33E-08	
1395	638851.3	4296175.8	6.13E-08	3.47E-09	0.00E+00	6.48E-08	
1396	638871.3	4296175.8	6.25E-08	3.72E-09	0.00E+00	6.62E-08	
1397	638891.3	4296175.8	6.38E-08	3.99E-09	0.00E+00	6.78E-08	
1398	638911.3	4296175.8	6.51E-08	4.27E-09	0.00E+00	6.94E-08	
1399	638931.3	4296175.8	6.66E-08	4.60E-09	0.00E+00	7.12E-08	
1400	639531.3	4296175.8	1.40E-07	1.42E-08	0.00E+00	1.54E-07	
1401	639551.3	4296175.8	1.43E-07	1.31E-08	0.00E+00	1.56E-07	
1402	639571.3	4296175.8	1.46E-07	1.20E-08	0.00E+00	1.58E-07	
1403	639591.3	4296175.8	1.49E-07	1.11E-08	0.00E+00	1.60E-07	
1404	639611.3	4296175.8	1.52E-07	1.01E-08	0.00E+00	1.63E-07	
1405	639631.3	4296175.8	1.56E-07	9.27E-09	0.00E+00	1.65E-07	
1406	639651.3	4296175.8	1.59E-07	8.49E-09	0.00E+00	1.67E-07	
1407	639671.3	4296175.8	1.62E-07	7.77E-09	0.00E+00	1.70E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1408	639691.3	4296175.8	1.66E-07	7.11E-09	0.00E+00	1.73E-07	
1409	639711.3	4296175.8	1.69E-07	6.50E-09	0.00E+00	1.75E-07	
1410	638751.3	4296195.8	5.55E-08	2.46E-09	0.00E+00	5.80E-08	
1411	638771.3	4296195.8	5.65E-08	2.63E-09	0.00E+00	5.92E-08	
1412	638791.3	4296195.8	5.76E-08	2.82E-09	0.00E+00	6.04E-08	
1413	638811.3	4296195.8	5.87E-08	3.02E-09	0.00E+00	6.17E-08	
1414	638831.3	4296195.8	5.98E-08	3.24E-09	0.00E+00	6.30E-08	
1415	638851.3	4296195.8	6.10E-08	3.47E-09	0.00E+00	6.44E-08	
1416	638871.3	4296195.8	6.22E-08	3.72E-09	0.00E+00	6.59E-08	
1417	638891.3	4296195.8	6.34E-08	4.00E-09	0.00E+00	6.74E-08	
1418	638911.3	4296195.8	6.48E-08	4.32E-09	0.00E+00	6.92E-08	
1419	638931.3	4296195.8	6.63E-08	4.67E-09	0.00E+00	7.10E-08	
1420	639531.3	4296195.8	1.37E-07	1.41E-08	0.00E+00	1.52E-07	
1421	639551.3	4296195.8	1.40E-07	1.30E-08	0.00E+00	1.53E-07	
1422	639571.3	4296195.8	1.43E-07	1.20E-08	0.00E+00	1.55E-07	
1423	639591.3	4296195.8	1.46E-07	1.10E-08	0.00E+00	1.57E-07	
1424	639611.3	4296195.8	1.49E-07	1.00E-08	0.00E+00	1.59E-07	
1425	639631.3	4296195.8	1.52E-07	9.15E-09	0.00E+00	1.61E-07	
1426	639651.3	4296195.8	1.55E-07	8.36E-09	0.00E+00	1.64E-07	
1427	639671.3	4296195.8	1.59E-07	7.64E-09	0.00E+00	1.66E-07	
1428	639691.3	4296195.8	1.62E-07	6.98E-09	0.00E+00	1.69E-07	
1429	639711.3	4296195.8	1.65E-07	6.38E-09	0.00E+00	1.71E-07	
1430	638751.3	4296215.8	5.53E-08	2.46E-09	0.00E+00	5.77E-08	
1431	638771.3	4296215.8	5.62E-08	2.62E-09	0.00E+00	5.88E-08	
1432	638791.3	4296215.8	5.73E-08	2.81E-09	0.00E+00	6.01E-08	
1433	638811.3	4296215.8	5.84E-08	3.02E-09	0.00E+00	6.14E-08	
1434	638831.3	4296215.8	5.95E-08	3.24E-09	0.00E+00	6.27E-08	
1435	638851.3	4296215.8	6.06E-08	3.48E-09	0.00E+00	6.41E-08	
1436	638871.3	4296215.8	6.18E-08	3.74E-09	0.00E+00	6.56E-08	
1437	638891.3	4296215.8	6.31E-08	4.04E-09	0.00E+00	6.72E-08	
1438	638911.3	4296215.8	6.45E-08	4.38E-09	0.00E+00	6.89E-08	
1439	638931.3	4296215.8	6.60E-08	4.76E-09	0.00E+00	7.07E-08	
1440	639531.3	4296215.8	1.35E-07	1.40E-08	0.00E+00	1.49E-07	
1441	639551.3	4296215.8	1.38E-07	1.29E-08	0.00E+00	1.50E-07	
1442	639571.3	4296215.8	1.40E-07	1.18E-08	0.00E+00	1.52E-07	
1443	639591.3	4296215.8	1.43E-07	1.09E-08	0.00E+00	1.54E-07	
1444	639611.3	4296215.8	1.46E-07	9.92E-09	0.00E+00	1.56E-07	
1445	639631.3	4296215.8	1.49E-07	9.05E-09	0.00E+00	1.58E-07	
1446	639651.3	4296215.8	1.52E-07	8.27E-09	0.00E+00	1.60E-07	
1447	639671.3	4296215.8	1.55E-07	7.56E-09	0.00E+00	1.63E-07	
1448	639691.3	4296215.8	1.58E-07	6.91E-09	0.00E+00	1.65E-07	
1449	639711.3	4296215.8	1.62E-07	6.32E-09	0.00E+00	1.68E-07	
1450	638751.3	4296235.8	5.50E-08	2.45E-09	0.00E+00	5.75E-08	
1451	638771.3	4296235.8	5.60E-08	2.62E-09	0.00E+00	5.86E-08	
1452	638791.3	4296235.8	5.70E-08	2.81E-09	0.00E+00	5.98E-08	
1453	638811.3	4296235.8	5.81E-08	3.02E-09	0.00E+00	6.11E-08	
1454	638831.3	4296235.8	5.92E-08	3.24E-09	0.00E+00	6.24E-08	
1455	638851.3	4296235.8	6.03E-08	3.49E-09	0.00E+00	6.38E-08	
1456	638871.3	4296235.8	6.15E-08	3.77E-09	0.00E+00	6.53E-08	
1457	638891.3	4296235.8	6.28E-08	4.09E-09	0.00E+00	6.69E-08	
1458	638911.3	4296235.8	6.42E-08	4.45E-09	0.00E+00	6.86E-08	
1459	638931.3	4296235.8	6.55E-08	4.89E-09	0.00E+00	7.04E-08	
1460	639531.3	4296235.8	1.32E-07	1.39E-08	0.00E+00	1.46E-07	
1461	639551.3	4296235.8	1.35E-07	1.28E-08	0.00E+00	1.48E-07	
1462	639571.3	4296235.8	1.38E-07	1.17E-08	0.00E+00	1.49E-07	
1463	639591.3	4296235.8	1.41E-07	1.08E-08	0.00E+00	1.51E-07	
1464	639611.3	4296235.8	1.43E-07	9.85E-09	0.00E+00	1.53E-07	
1465	639631.3	4296235.8	1.46E-07	9.01E-09	0.00E+00	1.55E-07	
1466	639651.3	4296235.8	1.49E-07	8.21E-09	0.00E+00	1.58E-07	
1467	639671.3	4296235.8	1.52E-07	7.49E-09	0.00E+00	1.60E-07	
1468	639691.3	4296235.8	1.55E-07	6.82E-09	0.00E+00	1.62E-07	
1469	639711.3	4296235.8	1.58E-07	6.21E-09	0.00E+00	1.65E-07	
1470	638751.3	4296255.8	5.48E-08	2.45E-09	0.00E+00	5.72E-08	
1471	638771.3	4296255.8	5.58E-08	2.63E-09	0.00E+00	5.84E-08	
1472	638791.3	4296255.8	5.68E-08	2.82E-09	0.00E+00	5.96E-08	
1473	638811.3	4296255.8	5.78E-08	3.03E-09	0.00E+00	6.08E-08	
1474	638831.3	4296255.8	5.89E-08	3.26E-09	0.00E+00	6.22E-08	
1475	638851.3	4296255.8	6.00E-08	3.51E-09	0.00E+00	6.35E-08	
1476	638871.3	4296255.8	6.12E-08	3.81E-09	0.00E+00	6.50E-08	
1477	638891.3	4296255.8	6.24E-08	4.14E-09	0.00E+00	6.66E-08	
1478	638911.3	4296255.8	6.37E-08	4.54E-09	0.00E+00	6.83E-08	
1479	638931.3	4296255.8	6.51E-08	5.02E-09	0.00E+00	7.01E-08	
1480	639531.3	4296255.8	1.30E-07	1.37E-08	0.00E+00	1.44E-07	
1481	639551.3	4296255.8	1.33E-07	1.27E-08	0.00E+00	1.45E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1482	639571.3	4296255.8	1.35E-07	1.17E-08	0.00E+00	1.47E-07	
1483	639591.3	4296255.8	1.38E-07	1.07E-08	0.00E+00	1.49E-07	
1484	639611.3	4296255.8	1.41E-07	9.81E-09	0.00E+00	1.51E-07	
1485	639631.3	4296255.8	1.44E-07	8.94E-09	0.00E+00	1.53E-07	
1486	639651.3	4296255.8	1.46E-07	8.10E-09	0.00E+00	1.55E-07	
1487	639671.3	4296255.8	1.49E-07	7.34E-09	0.00E+00	1.57E-07	
1488	639691.3	4296255.8	1.52E-07	6.66E-09	0.00E+00	1.59E-07	
1489	639711.3	4296255.8	1.55E-07	6.06E-09	0.00E+00	1.61E-07	
1490	638751.3	4296275.8	5.45E-08	2.45E-09	0.00E+00	5.70E-08	
1491	638771.3	4296275.8	5.55E-08	2.63E-09	0.00E+00	5.81E-08	
1492	638791.3	4296275.8	5.65E-08	2.82E-09	0.00E+00	5.93E-08	
1493	638811.3	4296275.8	5.75E-08	3.04E-09	0.00E+00	6.06E-08	
1494	638831.3	4296275.8	5.86E-08	3.29E-09	0.00E+00	6.19E-08	
1495	638851.3	4296275.8	5.98E-08	3.56E-09	0.00E+00	6.33E-08	
1496	638871.3	4296275.8	6.09E-08	3.86E-09	0.00E+00	6.47E-08	
1497	638891.3	4296275.8	6.21E-08	4.21E-09	0.00E+00	6.63E-08	
1498	638911.3	4296275.8	6.33E-08	4.64E-09	0.00E+00	6.80E-08	
1499	638931.3	4296275.8	6.46E-08	5.15E-09	0.00E+00	6.98E-08	
1500	639531.3	4296275.8	1.28E-07	1.38E-08	0.00E+00	1.42E-07	
1501	639551.3	4296275.8	1.30E-07	1.27E-08	0.00E+00	1.43E-07	
1502	639571.3	4296275.8	1.33E-07	1.17E-08	0.00E+00	1.45E-07	
1503	639591.3	4296275.8	1.36E-07	1.07E-08	0.00E+00	1.46E-07	
1504	639611.3	4296275.8	1.38E-07	9.69E-09	0.00E+00	1.48E-07	
1505	639631.3	4296275.8	1.41E-07	8.78E-09	0.00E+00	1.50E-07	
1506	639651.3	4296275.8	1.44E-07	7.93E-09	0.00E+00	1.52E-07	
1507	639671.3	4296275.8	1.46E-07	7.18E-09	0.00E+00	1.53E-07	
1508	639691.3	4296275.8	1.49E-07	6.51E-09	0.00E+00	1.56E-07	
1509	639711.3	4296275.8	1.52E-07	5.91E-09	0.00E+00	1.58E-07	
1510	638751.3	4296295.8	5.43E-08	2.46E-09	0.00E+00	5.68E-08	
1511	638771.3	4296295.8	5.52E-08	2.64E-09	0.00E+00	5.79E-08	
1512	638791.3	4296295.8	5.62E-08	2.84E-09	0.00E+00	5.90E-08	
1513	638811.3	4296295.8	5.72E-08	3.06E-09	0.00E+00	6.03E-08	
1514	638831.3	4296295.8	5.83E-08	3.31E-09	0.00E+00	6.16E-08	
1515	638851.3	4296295.8	5.94E-08	3.59E-09	0.00E+00	6.30E-08	
1516	638871.3	4296295.8	6.05E-08	3.91E-09	0.00E+00	6.45E-08	
1517	638891.3	4296295.8	6.17E-08	4.29E-09	0.00E+00	6.60E-08	
1518	638911.3	4296295.8	6.30E-08	4.74E-09	0.00E+00	6.77E-08	
1519	638931.3	4296295.8	6.42E-08	5.25E-09	0.00E+00	6.94E-08	
1520	639531.3	4296295.8	1.26E-07	1.38E-08	0.00E+00	1.40E-07	
1521	639551.3	4296295.8	1.28E-07	1.27E-08	0.00E+00	1.41E-07	
1522	639571.3	4296295.8	1.31E-07	1.16E-08	0.00E+00	1.42E-07	
1523	639591.3	4296295.8	1.33E-07	1.05E-08	0.00E+00	1.44E-07	
1524	639611.3	4296295.8	1.36E-07	9.51E-09	0.00E+00	1.45E-07	
1525	639631.3	4296295.8	1.38E-07	8.58E-09	0.00E+00	1.47E-07	
1526	639651.3	4296295.8	1.41E-07	7.74E-09	0.00E+00	1.49E-07	
1527	639671.3	4296295.8	1.43E-07	6.99E-09	0.00E+00	1.50E-07	
1528	639691.3	4296295.8	1.46E-07	6.34E-09	0.00E+00	1.52E-07	
1529	639711.3	4296295.8	1.49E-07	5.75E-09	0.00E+00	1.54E-07	
1530	638751.3	4296315.8	5.41E-08	2.48E-09	0.00E+00	5.66E-08	
1531	638771.3	4296315.8	5.50E-08	2.66E-09	0.00E+00	5.77E-08	
1532	638791.3	4296315.8	5.60E-08	2.86E-09	0.00E+00	5.88E-08	
1533	638811.3	4296315.8	5.69E-08	3.07E-09	0.00E+00	6.00E-08	
1534	638831.3	4296315.8	5.79E-08	3.32E-09	0.00E+00	6.12E-08	
1535	638851.3	4296315.8	5.90E-08	3.62E-09	0.00E+00	6.26E-08	
1536	638871.3	4296315.8	6.02E-08	3.97E-09	0.00E+00	6.41E-08	
1537	638891.3	4296315.8	6.14E-08	4.38E-09	0.00E+00	6.57E-08	
1538	638911.3	4296315.8	6.26E-08	4.85E-09	0.00E+00	6.74E-08	
1539	638931.3	4296315.8	6.37E-08	5.34E-09	0.00E+00	6.91E-08	
1540	639531.3	4296315.8	1.24E-07	1.37E-08	0.00E+00	1.37E-07	
1541	639551.3	4296315.8	1.26E-07	1.25E-08	0.00E+00	1.39E-07	
1542	639571.3	4296315.8	1.28E-07	1.14E-08	0.00E+00	1.40E-07	
1543	639591.3	4296315.8	1.31E-07	1.03E-08	0.00E+00	1.41E-07	
1544	639611.3	4296315.8	1.33E-07	9.30E-09	0.00E+00	1.42E-07	
1545	639631.3	4296315.8	1.36E-07	8.37E-09	0.00E+00	1.44E-07	
1546	639651.3	4296315.8	1.38E-07	7.53E-09	0.00E+00	1.46E-07	
1547	639671.3	4296315.8	1.41E-07	6.79E-09	0.00E+00	1.47E-07	
1548	639691.3	4296315.8	1.43E-07	6.16E-09	0.00E+00	1.49E-07	
1549	639711.3	4296315.8	1.46E-07	5.59E-09	0.00E+00	1.51E-07	
1550	638751.3	4296335.8	5.39E-08	2.50E-09	0.00E+00	5.64E-08	
1551	638771.3	4296335.8	5.49E-08	2.69E-09	0.00E+00	5.75E-08	
1552	638791.3	4296335.8	5.58E-08	2.89E-09	0.00E+00	5.87E-08	
1553	638811.3	4296335.8	5.67E-08	3.12E-09	0.00E+00	5.99E-08	
1554	638831.3	4296335.8	5.77E-08	3.38E-09	0.00E+00	6.11E-08	
1555	638851.3	4296335.8	5.87E-08	3.68E-09	0.00E+00	6.24E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2		Point	Volume	
			Haul Route				
1556	638871.3	4296335.8	5.98E-08	4.02E-09	0.00E+00	6.38E-08	
1557	638891.3	4296335.8	6.10E-08	4.44E-09	0.00E+00	6.54E-08	
1558	638911.3	4296335.8	6.22E-08	4.91E-09	0.00E+00	6.71E-08	
1559	638931.3	4296335.8	6.34E-08	5.45E-09	0.00E+00	6.88E-08	
1560	639531.3	4296335.8	1.22E-07	1.36E-08	0.00E+00	1.35E-07	
1561	639551.3	4296335.8	1.24E-07	1.24E-08	0.00E+00	1.36E-07	
1562	639571.3	4296335.8	1.26E-07	1.12E-08	0.00E+00	1.37E-07	
1563	639591.3	4296335.8	1.28E-07	1.01E-08	0.00E+00	1.39E-07	
1564	639611.3	4296335.8	1.31E-07	9.04E-09	0.00E+00	1.40E-07	
1565	639631.3	4296335.8	1.33E-07	8.11E-09	0.00E+00	1.41E-07	
1566	639651.3	4296335.8	1.36E-07	7.29E-09	0.00E+00	1.43E-07	
1567	639671.3	4296335.8	1.38E-07	6.58E-09	0.00E+00	1.45E-07	
1568	639691.3	4296335.8	1.40E-07	5.96E-09	0.00E+00	1.46E-07	
1569	639711.3	4296335.8	1.43E-07	5.43E-09	0.00E+00	1.48E-07	
1570	638751.3	4296355.8	5.37E-08	2.52E-09	0.00E+00	5.62E-08	
1571	638771.3	4296355.8	5.46E-08	2.71E-09	0.00E+00	5.73E-08	
1572	638791.3	4296355.8	5.56E-08	2.92E-09	0.00E+00	5.85E-08	
1573	638811.3	4296355.8	5.65E-08	3.17E-09	0.00E+00	5.97E-08	
1574	638831.3	4296355.8	5.75E-08	3.44E-09	0.00E+00	6.09E-08	
1575	638851.3	4296355.8	5.85E-08	3.76E-09	0.00E+00	6.23E-08	
1576	638871.3	4296355.8	5.96E-08	4.11E-09	0.00E+00	6.37E-08	
1577	638891.3	4296355.8	6.07E-08	4.53E-09	0.00E+00	6.52E-08	
1578	638911.3	4296355.8	6.18E-08	5.02E-09	0.00E+00	6.69E-08	
1579	638931.3	4296355.8	6.31E-08	5.57E-09	0.00E+00	6.87E-08	
1580	639531.3	4296355.8	1.20E-07	1.34E-08	0.00E+00	1.33E-07	
1581	639551.3	4296355.8	1.22E-07	1.22E-08	0.00E+00	1.34E-07	
1582	639571.3	4296355.8	1.24E-07	1.09E-08	0.00E+00	1.35E-07	
1583	639591.3	4296355.8	1.26E-07	9.80E-09	0.00E+00	1.36E-07	
1584	639611.3	4296355.8	1.28E-07	8.76E-09	0.00E+00	1.37E-07	
1585	639631.3	4296355.8	1.31E-07	7.85E-09	0.00E+00	1.39E-07	
1586	639651.3	4296355.8	1.33E-07	7.05E-09	0.00E+00	1.40E-07	
1587	639671.3	4296355.8	1.35E-07	6.36E-09	0.00E+00	1.42E-07	
1588	639691.3	4296355.8	1.38E-07	5.78E-09	0.00E+00	1.44E-07	
1589	639711.3	4296355.8	1.40E-07	5.27E-09	0.00E+00	1.45E-07	
1590	638751.3	4296375.8	5.35E-08	2.53E-09	0.00E+00	5.60E-08	
1591	638771.3	4296375.8	5.44E-08	2.73E-09	0.00E+00	5.71E-08	
1592	638791.3	4296375.8	5.53E-08	2.95E-09	0.00E+00	5.83E-08	
1593	638811.3	4296375.8	5.63E-08	3.20E-09	0.00E+00	5.95E-08	
1594	638831.3	4296375.8	5.73E-08	3.50E-09	0.00E+00	6.08E-08	
1595	638851.3	4296375.8	5.83E-08	3.83E-09	0.00E+00	6.21E-08	
1596	638871.3	4296375.8	5.94E-08	4.21E-09	0.00E+00	6.36E-08	
1597	638891.3	4296375.8	6.05E-08	4.65E-09	0.00E+00	6.51E-08	
1598	638911.3	4296375.8	6.16E-08	5.14E-09	0.00E+00	6.68E-08	
1599	638931.3	4296375.8	6.29E-08	5.69E-09	0.00E+00	6.86E-08	
1600	639531.3	4296375.8	1.18E-07	1.32E-08	0.00E+00	1.31E-07	
1601	639551.3	4296375.8	1.20E-07	1.19E-08	0.00E+00	1.32E-07	
1602	639571.3	4296375.8	1.22E-07	1.06E-08	0.00E+00	1.33E-07	
1603	639591.3	4296375.8	1.24E-07	9.48E-09	0.00E+00	1.33E-07	
1604	639611.3	4296375.8	1.26E-07	8.46E-09	0.00E+00	1.35E-07	
1605	639631.3	4296375.8	1.28E-07	7.57E-09	0.00E+00	1.36E-07	
1606	639651.3	4296375.8	1.31E-07	6.80E-09	0.00E+00	1.37E-07	
1607	639671.3	4296375.8	1.33E-07	6.14E-09	0.00E+00	1.39E-07	
1608	639691.3	4296375.8	1.35E-07	5.58E-09	0.00E+00	1.41E-07	
1609	639711.3	4296375.8	1.37E-07	5.11E-09	0.00E+00	1.43E-07	
1610	638751.3	4296395.8	5.33E-08	2.56E-09	0.00E+00	5.58E-08	
1611	638771.3	4296395.8	5.41E-08	2.76E-09	0.00E+00	5.69E-08	
1612	638791.3	4296395.8	5.51E-08	2.98E-09	0.00E+00	5.80E-08	
1613	638811.3	4296395.8	5.60E-08	3.24E-09	0.00E+00	5.93E-08	
1614	638831.3	4296395.8	5.70E-08	3.54E-09	0.00E+00	6.05E-08	
1615	638851.3	4296395.8	5.80E-08	3.89E-09	0.00E+00	6.19E-08	
1616	638871.3	4296395.8	5.91E-08	4.28E-09	0.00E+00	6.34E-08	
1617	638891.3	4296395.8	6.02E-08	4.71E-09	0.00E+00	6.49E-08	
1618	638911.3	4296395.8	6.13E-08	5.19E-09	0.00E+00	6.65E-08	
1619	638931.3	4296395.8	6.25E-08	5.73E-09	0.00E+00	6.83E-08	
1620	639531.3	4296395.8	1.16E-07	1.30E-08	0.00E+00	1.29E-07	
1621	639551.3	4296395.8	1.18E-07	1.16E-08	0.00E+00	1.29E-07	
1622	639571.3	4296395.8	1.20E-07	1.03E-08	0.00E+00	1.30E-07	
1623	639591.3	4296395.8	1.22E-07	9.14E-09	0.00E+00	1.31E-07	
1624	639611.3	4296395.8	1.24E-07	8.14E-09	0.00E+00	1.32E-07	
1625	639631.3	4296395.8	1.26E-07	7.28E-09	0.00E+00	1.33E-07	
1626	639651.3	4296395.8	1.28E-07	6.55E-09	0.00E+00	1.35E-07	
1627	639671.3	4296395.8	1.31E-07	5.93E-09	0.00E+00	1.36E-07	
1628	639691.3	4296395.8	1.33E-07	5.40E-09	0.00E+00	1.38E-07	
1629	639711.3	4296395.8	1.35E-07	4.95E-09	0.00E+00	1.40E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1630	638751.3	4296415.8	5.30E-08	2.58E-09	0.00E+00	5.56E-08	
1631	638771.3	4296415.8	5.39E-08	2.78E-09	0.00E+00	5.67E-08	
1632	638791.3	4296415.8	5.48E-08	3.01E-09	0.00E+00	5.78E-08	
1633	638811.3	4296415.8	5.58E-08	3.28E-09	0.00E+00	5.90E-08	
1634	638831.3	4296415.8	5.67E-08	3.59E-09	0.00E+00	6.03E-08	
1635	638851.3	4296415.8	5.78E-08	3.93E-09	0.00E+00	6.17E-08	
1636	638871.3	4296415.8	5.88E-08	4.32E-09	0.00E+00	6.31E-08	
1637	638891.3	4296415.8	5.99E-08	4.75E-09	0.00E+00	6.46E-08	
1638	638911.3	4296415.8	6.10E-08	5.22E-09	0.00E+00	6.62E-08	
1639	638931.3	4296415.8	6.22E-08	5.74E-09	0.00E+00	6.80E-08	
1640	639531.3	4296415.8	1.14E-07	1.28E-08	0.00E+00	1.27E-07	
1641	639551.3	4296415.8	1.16E-07	1.12E-08	0.00E+00	1.27E-07	
1642	639571.3	4296415.8	1.18E-07	9.91E-09	0.00E+00	1.28E-07	
1643	639591.3	4296415.8	1.20E-07	8.77E-09	0.00E+00	1.29E-07	
1644	639611.3	4296415.8	1.22E-07	7.80E-09	0.00E+00	1.30E-07	
1645	639631.3	4296415.8	1.24E-07	6.99E-09	0.00E+00	1.31E-07	
1646	639651.3	4296415.8	1.26E-07	6.30E-09	0.00E+00	1.32E-07	
1647	639671.3	4296415.8	1.28E-07	5.72E-09	0.00E+00	1.34E-07	
1648	639691.3	4296415.8	1.30E-07	5.22E-09	0.00E+00	1.36E-07	
1649	639711.3	4296415.8	1.32E-07	4.80E-09	0.00E+00	1.37E-07	
1650	638751.3	4296435.8	5.28E-08	2.60E-09	0.00E+00	5.54E-08	
1651	638771.3	4296435.8	5.37E-08	2.81E-09	0.00E+00	5.65E-08	
1652	638791.3	4296435.8	5.46E-08	3.05E-09	0.00E+00	5.76E-08	
1653	638811.3	4296435.8	5.55E-08	3.32E-09	0.00E+00	5.88E-08	
1654	638831.3	4296435.8	5.65E-08	3.63E-09	0.00E+00	6.01E-08	
1655	638851.3	4296435.8	5.75E-08	3.97E-09	0.00E+00	6.14E-08	
1656	638871.3	4296435.8	5.85E-08	4.35E-09	0.00E+00	6.29E-08	
1657	638891.3	4296435.8	5.96E-08	4.77E-09	0.00E+00	6.44E-08	
1658	638911.3	4296435.8	6.07E-08	5.23E-09	0.00E+00	6.59E-08	
1659	638931.3	4296435.8	6.19E-08	5.73E-09	0.00E+00	6.76E-08	
1660	639531.3	4296435.8	1.12E-07	1.24E-08	0.00E+00	1.25E-07	
1661	639551.3	4296435.8	1.14E-07	1.08E-08	0.00E+00	1.25E-07	
1662	639571.3	4296435.8	1.16E-07	9.49E-09	0.00E+00	1.25E-07	
1663	639591.3	4296435.8	1.18E-07	8.39E-09	0.00E+00	1.26E-07	
1664	639611.3	4296435.8	1.20E-07	7.47E-09	0.00E+00	1.27E-07	
1665	639631.3	4296435.8	1.22E-07	6.71E-09	0.00E+00	1.29E-07	
1666	639651.3	4296435.8	1.24E-07	6.07E-09	0.00E+00	1.30E-07	
1667	639671.3	4296435.8	1.26E-07	5.53E-09	0.00E+00	1.31E-07	
1668	639691.3	4296435.8	1.28E-07	5.06E-09	0.00E+00	1.33E-07	
1669	639711.3	4296435.8	1.30E-07	4.66E-09	0.00E+00	1.35E-07	
1670	638751.3	4296455.8	5.26E-08	2.62E-09	0.00E+00	5.52E-08	
1671	638771.3	4296455.8	5.34E-08	2.83E-09	0.00E+00	5.63E-08	
1672	638791.3	4296455.8	5.43E-08	3.07E-09	0.00E+00	5.74E-08	
1673	638811.3	4296455.8	5.53E-08	3.35E-09	0.00E+00	5.86E-08	
1674	638831.3	4296455.8	5.62E-08	3.66E-09	0.00E+00	5.99E-08	
1675	638851.3	4296455.8	5.72E-08	4.00E-09	0.00E+00	6.12E-08	
1676	638871.3	4296455.8	5.82E-08	4.37E-09	0.00E+00	6.26E-08	
1677	638891.3	4296455.8	5.93E-08	4.78E-09	0.00E+00	6.41E-08	
1678	638911.3	4296455.8	6.04E-08	5.22E-09	0.00E+00	6.56E-08	
1679	638931.3	4296455.8	6.15E-08	5.70E-09	0.00E+00	6.72E-08	
1680	639531.3	4296455.8	1.10E-07	1.19E-08	0.00E+00	1.22E-07	
1681	639551.3	4296455.8	1.12E-07	1.03E-08	0.00E+00	1.23E-07	
1682	639571.3	4296455.8	1.14E-07	9.04E-09	0.00E+00	1.23E-07	
1683	639591.3	4296455.8	1.16E-07	8.00E-09	0.00E+00	1.24E-07	
1684	639611.3	4296455.8	1.18E-07	7.15E-09	0.00E+00	1.25E-07	
1685	639631.3	4296455.8	1.20E-07	6.44E-09	0.00E+00	1.26E-07	
1686	639651.3	4296455.8	1.22E-07	5.85E-09	0.00E+00	1.28E-07	
1687	639671.3	4296455.8	1.24E-07	5.34E-09	0.00E+00	1.29E-07	
1688	639691.3	4296455.8	1.26E-07	4.91E-09	0.00E+00	1.31E-07	
1689	639711.3	4296455.8	1.28E-07	4.53E-09	0.00E+00	1.32E-07	
1690	638751.3	4296475.8	5.24E-08	2.64E-09	0.00E+00	5.50E-08	
1691	638771.3	4296475.8	5.32E-08	2.86E-09	0.00E+00	5.61E-08	
1692	638791.3	4296475.8	5.41E-08	3.10E-09	0.00E+00	5.72E-08	
1693	638811.3	4296475.8	5.50E-08	3.38E-09	0.00E+00	5.84E-08	
1694	638831.3	4296475.8	5.59E-08	3.68E-09	0.00E+00	5.96E-08	
1695	638851.3	4296475.8	5.69E-08	4.01E-09	0.00E+00	6.09E-08	
1696	638871.3	4296475.8	5.79E-08	4.38E-09	0.00E+00	6.23E-08	
1697	638891.3	4296475.8	5.90E-08	4.77E-09	0.00E+00	6.37E-08	
1698	638911.3	4296475.8	6.00E-08	5.20E-09	0.00E+00	6.52E-08	
1699	638931.3	4296475.8	6.12E-08	5.65E-09	0.00E+00	6.68E-08	
1700	639531.3	4296475.8	1.09E-07	1.13E-08	0.00E+00	1.20E-07	
1701	639551.3	4296475.8	1.11E-07	9.77E-09	0.00E+00	1.20E-07	
1702	639571.3	4296475.8	1.12E-07	8.58E-09	0.00E+00	1.21E-07	
1703	639591.3	4296475.8	1.14E-07	7.63E-09	0.00E+00	1.22E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
1704	639611.3	4296475.8	1.16E-07	6.85E-09	0.00E+00	1.23E-07	
1705	639631.3	4296475.8	1.18E-07	6.19E-09	0.00E+00	1.24E-07	
1706	639651.3	4296475.8	1.20E-07	5.65E-09	0.00E+00	1.25E-07	
1707	639671.3	4296475.8	1.22E-07	5.18E-09	0.00E+00	1.27E-07	
1708	639691.3	4296475.8	1.24E-07	4.78E-09	0.00E+00	1.28E-07	
1709	639711.3	4296475.8	1.25E-07	4.42E-09	0.00E+00	1.30E-07	
1710	638751.3	4296495.8	5.21E-08	2.66E-09	0.00E+00	5.48E-08	
1711	638771.3	4296495.8	5.30E-08	2.88E-09	0.00E+00	5.59E-08	
1712	638791.3	4296495.8	5.39E-08	3.12E-09	0.00E+00	5.70E-08	
1713	638811.3	4296495.8	5.47E-08	3.39E-09	0.00E+00	5.81E-08	
1714	638831.3	4296495.8	5.57E-08	3.69E-09	0.00E+00	5.94E-08	
1715	638851.3	4296495.8	5.66E-08	4.01E-09	0.00E+00	6.07E-08	
1716	638871.3	4296495.8	5.77E-08	4.37E-09	0.00E+00	6.20E-08	
1717	638891.3	4296495.8	5.87E-08	4.75E-09	0.00E+00	6.34E-08	
1718	638911.3	4296495.8	5.98E-08	5.16E-09	0.00E+00	6.49E-08	
1719	638931.3	4296495.8	6.08E-08	5.59E-09	0.00E+00	6.64E-08	
1720	639531.3	4296495.8	1.07E-07	1.06E-08	0.00E+00	1.18E-07	
1721	639551.3	4296495.8	1.09E-07	9.21E-09	0.00E+00	1.18E-07	
1722	639571.3	4296495.8	1.11E-07	8.14E-09	0.00E+00	1.19E-07	
1723	639591.3	4296495.8	1.12E-07	7.28E-09	0.00E+00	1.20E-07	
1724	639611.3	4296495.8	1.14E-07	6.57E-09	0.00E+00	1.21E-07	
1725	639631.3	4296495.8	1.16E-07	5.98E-09	0.00E+00	1.22E-07	
1726	639651.3	4296495.8	1.18E-07	5.47E-09	0.00E+00	1.23E-07	
1727	639671.3	4296495.8	1.20E-07	5.04E-09	0.00E+00	1.25E-07	
1728	639691.3	4296495.8	1.21E-07	4.66E-09	0.00E+00	1.26E-07	
1729	639711.3	4296495.8	1.23E-07	4.33E-09	0.00E+00	1.28E-07	
1730	638751.3	4296515.8	5.19E-08	2.68E-09	0.00E+00	5.46E-08	
1731	638771.3	4296515.8	5.28E-08	2.90E-09	0.00E+00	5.57E-08	
1732	638791.3	4296515.8	5.36E-08	3.14E-09	0.00E+00	5.68E-08	
1733	638811.3	4296515.8	5.45E-08	3.40E-09	0.00E+00	5.79E-08	
1734	638831.3	4296515.8	5.54E-08	3.69E-09	0.00E+00	5.91E-08	
1735	638851.3	4296515.8	5.64E-08	4.01E-09	0.00E+00	6.04E-08	
1736	638871.3	4296515.8	5.74E-08	4.35E-09	0.00E+00	6.17E-08	
1737	638891.3	4296515.8	5.84E-08	4.71E-09	0.00E+00	6.31E-08	
1738	638911.3	4296515.8	5.94E-08	5.10E-09	0.00E+00	6.45E-08	
1739	638931.3	4296515.8	6.05E-08	5.51E-09	0.00E+00	6.60E-08	
1740	639531.3	4296515.8	1.06E-07	9.92E-09	0.00E+00	1.15E-07	
1741	639551.3	4296515.8	1.07E-07	8.69E-09	0.00E+00	1.16E-07	
1742	639571.3	4296515.8	1.09E-07	7.73E-09	0.00E+00	1.17E-07	
1743	639591.3	4296515.8	1.11E-07	6.97E-09	0.00E+00	1.18E-07	
1744	639611.3	4296515.8	1.12E-07	6.33E-09	0.00E+00	1.19E-07	
1745	639631.3	4296515.8	1.14E-07	5.79E-09	0.00E+00	1.20E-07	
1746	639651.3	4296515.8	1.16E-07	5.33E-09	0.00E+00	1.21E-07	
1747	639671.3	4296515.8	1.18E-07	4.93E-09	0.00E+00	1.23E-07	
1748	639691.3	4296515.8	1.19E-07	4.57E-09	0.00E+00	1.24E-07	
1749	639711.3	4296515.8	1.21E-07	4.25E-09	0.00E+00	1.25E-07	
1750	638751.3	4296535.8	5.17E-08	2.70E-09	0.00E+00	5.44E-08	
1751	638771.3	4296535.8	5.25E-08	2.91E-09	0.00E+00	5.55E-08	
1752	638791.3	4296535.8	5.34E-08	3.15E-09	0.00E+00	5.65E-08	
1753	638811.3	4296535.8	5.43E-08	3.41E-09	0.00E+00	5.77E-08	
1754	638831.3	4296535.8	5.52E-08	3.69E-09	0.00E+00	5.89E-08	
1755	638851.3	4296535.8	5.61E-08	3.99E-09	0.00E+00	6.01E-08	
1756	638871.3	4296535.8	5.71E-08	4.32E-09	0.00E+00	6.14E-08	
1757	638891.3	4296535.8	5.81E-08	4.67E-09	0.00E+00	6.27E-08	
1758	638911.3	4296535.8	5.91E-08	5.03E-09	0.00E+00	6.42E-08	
1759	638931.3	4296535.8	6.02E-08	5.42E-09	0.00E+00	6.56E-08	
1760	639531.3	4296535.8	1.04E-07	9.30E-09	0.00E+00	1.13E-07	
1761	639551.3	4296535.8	1.06E-07	8.22E-09	0.00E+00	1.14E-07	
1762	639571.3	4296535.8	1.07E-07	7.38E-09	0.00E+00	1.15E-07	
1763	639591.3	4296535.8	1.09E-07	6.71E-09	0.00E+00	1.16E-07	
1764	639611.3	4296535.8	1.11E-07	6.13E-09	0.00E+00	1.17E-07	
1765	639631.3	4296535.8	1.12E-07	5.64E-09	0.00E+00	1.18E-07	
1766	639651.3	4296535.8	1.14E-07	5.21E-09	0.00E+00	1.19E-07	
1767	639671.3	4296535.8	1.16E-07	4.83E-09	0.00E+00	1.21E-07	
1768	639691.3	4296535.8	1.17E-07	4.50E-09	0.00E+00	1.22E-07	
1769	639711.3	4296535.8	1.19E-07	4.19E-09	0.00E+00	1.23E-07	
1770	638751.3	4296555.8	5.15E-08	2.71E-09	0.00E+00	5.42E-08	
1771	638771.3	4296555.8	5.23E-08	2.92E-09	0.00E+00	5.52E-08	
1772	638791.3	4296555.8	5.32E-08	3.15E-09	0.00E+00	5.63E-08	
1773	638811.3	4296555.8	5.40E-08	3.40E-09	0.00E+00	5.74E-08	
1774	638831.3	4296555.8	5.49E-08	3.67E-09	0.00E+00	5.86E-08	
1775	638851.3	4296555.8	5.59E-08	3.96E-09	0.00E+00	5.98E-08	
1776	638871.3	4296555.8	5.68E-08	4.28E-09	0.00E+00	6.11E-08	
1777	638891.3	4296555.8	5.78E-08	4.61E-09	0.00E+00	6.24E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2			Volume	
			Haul Route	Point			
1778	638911.3	4296555.8	5.88E-08	4.96E-09	0.00E+00	6.38E-08	
1779	638931.3	4296555.8	5.99E-08	5.33E-09	0.00E+00	6.52E-08	
1780	639531.3	4296555.8	1.03E-07	8.78E-09	0.00E+00	1.11E-07	
1781	639551.3	4296555.8	1.04E-07	7.86E-09	0.00E+00	1.12E-07	
1782	639571.3	4296555.8	1.06E-07	7.11E-09	0.00E+00	1.13E-07	
1783	639591.3	4296555.8	1.07E-07	6.50E-09	0.00E+00	1.14E-07	
1784	639611.3	4296555.8	1.09E-07	5.98E-09	0.00E+00	1.15E-07	
1785	639631.3	4296555.8	1.11E-07	5.52E-09	0.00E+00	1.16E-07	
1786	639651.3	4296555.8	1.12E-07	5.12E-09	0.00E+00	1.17E-07	
1787	639671.3	4296555.8	1.14E-07	4.76E-09	0.00E+00	1.19E-07	
1788	639691.3	4296555.8	1.16E-07	4.44E-09	0.00E+00	1.20E-07	
1789	639711.3	4296555.8	1.17E-07	4.15E-09	0.00E+00	1.21E-07	
1790	638751.3	4296575.8	5.13E-08	2.72E-09	0.00E+00	5.40E-08	
1791	638771.3	4296575.8	5.21E-08	2.92E-09	0.00E+00	5.50E-08	
1792	638791.3	4296575.8	5.29E-08	3.15E-09	0.00E+00	5.61E-08	
1793	638811.3	4296575.8	5.38E-08	3.39E-09	0.00E+00	5.72E-08	
1794	638831.3	4296575.8	5.47E-08	3.65E-09	0.00E+00	5.83E-08	
1795	638851.3	4296575.8	5.56E-08	3.93E-09	0.00E+00	5.95E-08	
1796	638871.3	4296575.8	5.65E-08	4.23E-09	0.00E+00	6.08E-08	
1797	638891.3	4296575.8	5.75E-08	4.54E-09	0.00E+00	6.20E-08	
1798	638911.3	4296575.8	5.85E-08	4.88E-09	0.00E+00	6.34E-08	
1799	638931.3	4296575.8	5.96E-08	5.23E-09	0.00E+00	6.48E-08	
1800	639531.3	4296575.8	1.01E-07	8.41E-09	0.00E+00	1.10E-07	
1801	639551.3	4296575.8	1.03E-07	7.59E-09	0.00E+00	1.10E-07	
1802	639571.3	4296575.8	1.04E-07	6.93E-09	0.00E+00	1.11E-07	
1803	639591.3	4296575.8	1.06E-07	6.37E-09	0.00E+00	1.12E-07	
1804	639611.3	4296575.8	1.07E-07	5.88E-09	0.00E+00	1.13E-07	
1805	639631.3	4296575.8	1.09E-07	5.45E-09	0.00E+00	1.14E-07	
1806	639651.3	4296575.8	1.11E-07	5.06E-09	0.00E+00	1.16E-07	
1807	639671.3	4296575.8	1.12E-07	4.71E-09	0.00E+00	1.17E-07	
1808	639691.3	4296575.8	1.14E-07	4.40E-09	0.00E+00	1.18E-07	
1809	639711.3	4296575.8	1.15E-07	4.11E-09	0.00E+00	1.19E-07	
1810	638751.3	4296595.8	5.11E-08	2.72E-09	0.00E+00	5.38E-08	
1811	638771.3	4296595.8	5.19E-08	2.92E-09	0.00E+00	5.48E-08	
1812	638791.3	4296595.8	5.27E-08	3.14E-09	0.00E+00	5.58E-08	
1813	638811.3	4296595.8	5.35E-08	3.37E-09	0.00E+00	5.69E-08	
1814	638831.3	4296595.8	5.44E-08	3.62E-09	0.00E+00	5.80E-08	
1815	638851.3	4296595.8	5.53E-08	3.89E-09	0.00E+00	5.92E-08	
1816	638871.3	4296595.8	5.62E-08	4.18E-09	0.00E+00	6.04E-08	
1817	638891.3	4296595.8	5.72E-08	4.48E-09	0.00E+00	6.17E-08	
1818	638911.3	4296595.8	5.82E-08	4.79E-09	0.00E+00	6.30E-08	
1819	638931.3	4296595.8	5.93E-08	5.12E-09	0.00E+00	6.44E-08	
1820	639531.3	4296595.8	9.97E-08	8.25E-09	0.00E+00	1.08E-07	
1821	639551.3	4296595.8	1.01E-07	7.43E-09	0.00E+00	1.09E-07	
1822	639571.3	4296595.8	1.03E-07	6.82E-09	0.00E+00	1.10E-07	
1823	639591.3	4296595.8	1.04E-07	6.29E-09	0.00E+00	1.11E-07	
1824	639611.3	4296595.8	1.06E-07	5.82E-09	0.00E+00	1.12E-07	
1825	639631.3	4296595.8	1.07E-07	5.39E-09	0.00E+00	1.13E-07	
1826	639651.3	4296595.8	1.09E-07	5.02E-09	0.00E+00	1.14E-07	
1827	639671.3	4296595.8	1.10E-07	4.67E-09	0.00E+00	1.15E-07	
1828	639691.3	4296595.8	1.12E-07	4.37E-09	0.00E+00	1.16E-07	
1829	639711.3	4296595.8	1.14E-07	4.09E-09	0.00E+00	1.18E-07	
1830	638751.3	4296615.8	5.09E-08	2.71E-09	0.00E+00	5.36E-08	
1831	638771.3	4296615.8	5.16E-08	2.91E-09	0.00E+00	5.46E-08	
1832	638791.3	4296615.8	5.25E-08	3.12E-09	0.00E+00	5.56E-08	
1833	638811.3	4296615.8	5.33E-08	3.35E-09	0.00E+00	5.66E-08	
1834	638831.3	4296615.8	5.41E-08	3.59E-09	0.00E+00	5.77E-08	
1835	638851.3	4296615.8	5.50E-08	3.85E-09	0.00E+00	5.89E-08	
1836	638871.3	4296615.8	5.59E-08	4.12E-09	0.00E+00	6.01E-08	
1837	638891.3	4296615.8	5.69E-08	4.41E-09	0.00E+00	6.13E-08	
1838	638911.3	4296615.8	5.79E-08	4.71E-09	0.00E+00	6.26E-08	
1839	638931.3	4296615.8	5.89E-08	5.02E-09	0.00E+00	6.39E-08	
1840	639531.3	4296615.8	9.84E-08	8.27E-09	0.00E+00	1.07E-07	
1841	639551.3	4296615.8	9.98E-08	7.38E-09	0.00E+00	1.07E-07	
1842	639571.3	4296615.8	1.01E-07	6.76E-09	0.00E+00	1.08E-07	
1843	639591.3	4296615.8	1.03E-07	6.24E-09	0.00E+00	1.09E-07	
1844	639611.3	4296615.8	1.04E-07	5.78E-09	0.00E+00	1.10E-07	
1845	639631.3	4296615.8	1.06E-07	5.36E-09	0.00E+00	1.11E-07	
1846	639651.3	4296615.8	1.07E-07	4.99E-09	0.00E+00	1.12E-07	
1847	639671.3	4296615.8	1.09E-07	4.65E-09	0.00E+00	1.13E-07	
1848	639691.3	4296615.8	1.10E-07	4.34E-09	0.00E+00	1.15E-07	
1849	639711.3	4296615.8	1.12E-07	4.07E-09	0.00E+00	1.16E-07	
1850	638751.3	4296635.8	5.07E-08	2.71E-09	0.00E+00	5.34E-08	
1851	638771.3	4296635.8	5.14E-08	2.90E-09	0.00E+00	5.43E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source		Grand Total
REC	X	Y	Scenario 2		Volume	
			Haul Route	Point		
1852	638791.3	4296635.8	5.22E-08	3.10E-09	0.00E+00	5.53E-08
1853	638811.3	4296635.8	5.30E-08	3.32E-09	0.00E+00	5.64E-08
1854	638831.3	4296635.8	5.39E-08	3.55E-09	0.00E+00	5.74E-08
1855	638851.3	4296635.8	5.47E-08	3.80E-09	0.00E+00	5.86E-08
1856	638871.3	4296635.8	5.57E-08	4.06E-09	0.00E+00	5.97E-08
1857	638891.3	4296635.8	5.66E-08	4.33E-09	0.00E+00	6.09E-08
1858	638911.3	4296635.8	5.75E-08	4.62E-09	0.00E+00	6.22E-08
1859	638931.3	4296635.8	5.85E-08	4.92E-09	0.00E+00	6.35E-08
1860	639531.3	4296635.8	9.70E-08	8.38E-09	0.00E+00	1.05E-07
1861	639551.3	4296635.8	9.85E-08	7.39E-09	0.00E+00	1.06E-07
1862	639571.3	4296635.8	9.99E-08	6.74E-09	0.00E+00	1.07E-07
1863	639591.3	4296635.8	1.01E-07	6.22E-09	0.00E+00	1.08E-07
1864	639611.3	4296635.8	1.03E-07	5.76E-09	0.00E+00	1.08E-07
1865	639631.3	4296635.8	1.04E-07	5.34E-09	0.00E+00	1.09E-07
1866	639651.3	4296635.8	1.06E-07	4.97E-09	0.00E+00	1.11E-07
1867	639671.3	4296635.8	1.07E-07	4.63E-09	0.00E+00	1.12E-07
1868	639691.3	4296635.8	1.09E-07	4.33E-09	0.00E+00	1.13E-07
1869	639711.3	4296635.8	1.10E-07	4.05E-09	0.00E+00	1.14E-07
1870	638751.3	4296655.8	5.04E-08	2.70E-09	0.00E+00	5.31E-08
1871	638771.3	4296655.8	5.12E-08	2.88E-09	0.00E+00	5.41E-08
1872	638791.3	4296655.8	5.20E-08	3.08E-09	0.00E+00	5.51E-08
1873	638811.3	4296655.8	5.28E-08	3.29E-09	0.00E+00	5.61E-08
1874	638831.3	4296655.8	5.36E-08	3.51E-09	0.00E+00	5.71E-08
1875	638851.3	4296655.8	5.45E-08	3.75E-09	0.00E+00	5.82E-08
1876	638871.3	4296655.8	5.54E-08	4.00E-09	0.00E+00	5.94E-08
1877	638891.3	4296655.8	5.63E-08	4.26E-09	0.00E+00	6.05E-08
1878	638911.3	4296655.8	5.72E-08	4.54E-09	0.00E+00	6.17E-08
1879	638931.3	4296655.8	5.81E-08	4.83E-09	0.00E+00	6.30E-08
1880	639531.3	4296655.8	9.57E-08	8.53E-09	0.00E+00	1.04E-07
1881	639551.3	4296655.8	9.71E-08	7.42E-09	0.00E+00	1.05E-07
1882	639571.3	4296655.8	9.85E-08	6.74E-09	0.00E+00	1.05E-07
1883	639591.3	4296655.8	9.99E-08	6.20E-09	0.00E+00	1.06E-07
1884	639611.3	4296655.8	1.01E-07	5.74E-09	0.00E+00	1.07E-07
1885	639631.3	4296655.8	1.03E-07	5.32E-09	0.00E+00	1.08E-07
1886	639651.3	4296655.8	1.04E-07	4.95E-09	0.00E+00	1.09E-07
1887	639671.3	4296655.8	1.06E-07	4.61E-09	0.00E+00	1.10E-07
1888	639691.3	4296655.8	1.07E-07	4.31E-09	0.00E+00	1.11E-07
1889	639711.3	4296655.8	1.08E-07	4.03E-09	0.00E+00	1.12E-07
1890	638751.3	4296675.8	5.02E-08	2.68E-09	0.00E+00	5.29E-08
1891	638771.3	4296675.8	5.10E-08	2.86E-09	0.00E+00	5.38E-08
1892	638791.3	4296675.8	5.17E-08	3.05E-09	0.00E+00	5.48E-08
1893	638811.3	4296675.8	5.25E-08	3.26E-09	0.00E+00	5.58E-08
1894	638831.3	4296675.8	5.33E-08	3.47E-09	0.00E+00	5.68E-08
1895	638851.3	4296675.8	5.42E-08	3.70E-09	0.00E+00	5.79E-08
1896	638871.3	4296675.8	5.51E-08	3.94E-09	0.00E+00	5.90E-08
1897	638891.3	4296675.8	5.59E-08	4.19E-09	0.00E+00	6.01E-08
1898	638911.3	4296675.8	5.68E-08	4.45E-09	0.00E+00	6.13E-08
1899	638931.3	4296675.8	5.78E-08	4.73E-09	0.00E+00	6.25E-08
1900	639531.3	4296675.8	9.45E-08	8.64E-09	0.00E+00	1.03E-07
1901	639551.3	4296675.8	9.58E-08	7.43E-09	0.00E+00	1.03E-07
1902	639571.3	4296675.8	9.72E-08	6.75E-09	0.00E+00	1.04E-07
1903	639591.3	4296675.8	9.85E-08	6.19E-09	0.00E+00	1.05E-07
1904	639611.3	4296675.8	9.99E-08	5.72E-09	0.00E+00	1.06E-07
1905	639631.3	4296675.8	1.01E-07	5.30E-09	0.00E+00	1.07E-07
1906	639651.3	4296675.8	1.03E-07	4.92E-09	0.00E+00	1.08E-07
1907	639671.3	4296675.8	1.04E-07	4.59E-09	0.00E+00	1.09E-07
1908	639691.3	4296675.8	1.05E-07	4.29E-09	0.00E+00	1.10E-07
1909	639711.3	4296675.8	1.07E-07	4.01E-09	0.00E+00	1.11E-07
1910	638751.3	4296695.8	5.00E-08	2.67E-09	0.00E+00	5.27E-08
1911	638771.3	4296695.8	5.07E-08	2.84E-09	0.00E+00	5.36E-08
1912	638791.3	4296695.8	5.15E-08	3.02E-09	0.00E+00	5.45E-08
1913	638811.3	4296695.8	5.23E-08	3.22E-09	0.00E+00	5.55E-08
1914	638831.3	4296695.8	5.31E-08	3.43E-09	0.00E+00	5.65E-08
1915	638851.3	4296695.8	5.39E-08	3.64E-09	0.00E+00	5.75E-08
1916	638871.3	4296695.8	5.48E-08	3.87E-09	0.00E+00	5.86E-08
1917	638891.3	4296695.8	5.56E-08	4.12E-09	0.00E+00	5.97E-08
1918	638911.3	4296695.8	5.65E-08	4.37E-09	0.00E+00	6.09E-08
1919	638931.3	4296695.8	5.74E-08	4.65E-09	0.00E+00	6.21E-08
1920	639531.3	4296695.8	9.33E-08	8.49E-09	0.00E+00	1.02E-07
1921	639551.3	4296695.8	9.46E-08	7.45E-09	0.00E+00	1.02E-07
1922	639571.3	4296695.8	9.59E-08	6.76E-09	0.00E+00	1.03E-07
1923	639591.3	4296695.8	9.72E-08	6.19E-09	0.00E+00	1.03E-07
1924	639611.3	4296695.8	9.85E-08	5.70E-09	0.00E+00	1.04E-07
1925	639631.3	4296695.8	9.98E-08	5.28E-09	0.00E+00	1.05E-07

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source		Grand Total
REC	X	Y	Scenario 2	Haul Route	Point	
1926	639651.3	4296695.8	1.01E-07	4.90E-09	0.00E+00	1.06E-07
1927	639671.3	4296695.8	1.03E-07	4.56E-09	0.00E+00	1.07E-07
1928	639691.3	4296695.8	1.04E-07	4.26E-09	0.00E+00	1.08E-07
1929	639711.3	4296695.8	1.05E-07	3.99E-09	0.00E+00	1.09E-07
1930	638751.3	4296715.8	4.98E-08	2.65E-09	0.00E+00	5.24E-08
1931	638771.3	4296715.8	5.05E-08	2.81E-09	0.00E+00	5.33E-08
1932	638791.3	4296715.8	5.13E-08	2.99E-09	0.00E+00	5.43E-08
1933	638811.3	4296715.8	5.20E-08	3.18E-09	0.00E+00	5.52E-08
1934	638831.3	4296715.8	5.28E-08	3.38E-09	0.00E+00	5.62E-08
1935	638851.3	4296715.8	5.36E-08	3.59E-09	0.00E+00	5.72E-08
1936	638871.3	4296715.8	5.45E-08	3.81E-09	0.00E+00	5.83E-08
1937	638891.3	4296715.8	5.53E-08	4.04E-09	0.00E+00	5.93E-08
1938	638911.3	4296715.8	5.62E-08	4.30E-09	0.00E+00	6.05E-08
1939	638931.3	4296715.8	5.71E-08	4.57E-09	0.00E+00	6.17E-08
1940	639531.3	4296715.8	9.21E-08	8.41E-09	0.00E+00	1.01E-07
1941	639551.3	4296715.8	9.34E-08	7.48E-09	0.00E+00	1.01E-07
1942	639571.3	4296715.8	9.46E-08	6.77E-09	0.00E+00	1.01E-07
1943	639591.3	4296715.8	9.59E-08	6.18E-09	0.00E+00	1.02E-07
1944	639611.3	4296715.8	9.72E-08	5.70E-09	0.00E+00	1.03E-07
1945	639631.3	4296715.8	9.85E-08	5.26E-09	0.00E+00	1.04E-07
1946	639651.3	4296715.8	9.98E-08	4.88E-09	0.00E+00	1.05E-07
1947	639671.3	4296715.8	1.01E-07	4.55E-09	0.00E+00	1.06E-07
1948	639691.3	4296715.8	1.02E-07	4.24E-09	0.00E+00	1.07E-07
1949	639711.3	4296715.8	1.04E-07	3.97E-09	0.00E+00	1.08E-07
1950	638751.3	4296735.8	4.96E-08	2.62E-09	0.00E+00	5.22E-08
1951	638771.3	4296735.8	5.03E-08	2.79E-09	0.00E+00	5.31E-08
1952	638791.3	4296735.8	5.10E-08	2.96E-09	0.00E+00	5.40E-08
1953	638811.3	4296735.8	5.18E-08	3.14E-09	0.00E+00	5.49E-08
1954	638831.3	4296735.8	5.25E-08	3.33E-09	0.00E+00	5.59E-08
1955	638851.3	4296735.8	5.34E-08	3.53E-09	0.00E+00	5.69E-08
1956	638871.3	4296735.8	5.42E-08	3.75E-09	0.00E+00	5.79E-08
1957	638891.3	4296735.8	5.50E-08	3.98E-09	0.00E+00	5.90E-08
1958	638911.3	4296735.8	5.59E-08	4.23E-09	0.00E+00	6.01E-08
1959	638931.3	4296735.8	5.68E-08	4.49E-09	0.00E+00	6.13E-08
1960	639531.3	4296735.8	9.10E-08	8.46E-09	0.00E+00	9.94E-08
1961	639551.3	4296735.8	9.22E-08	7.51E-09	0.00E+00	9.97E-08
1962	639571.3	4296735.8	9.34E-08	6.78E-09	0.00E+00	1.00E-07
1963	639591.3	4296735.8	9.46E-08	6.17E-09	0.00E+00	1.01E-07
1964	639611.3	4296735.8	9.59E-08	5.68E-09	0.00E+00	1.02E-07
1965	639631.3	4296735.8	9.72E-08	5.25E-09	0.00E+00	1.02E-07
1966	639651.3	4296735.8	9.84E-08	4.86E-09	0.00E+00	1.03E-07
1967	639671.3	4296735.8	9.97E-08	4.53E-09	0.00E+00	1.04E-07
1968	639691.3	4296735.8	1.01E-07	4.22E-09	0.00E+00	1.05E-07
1969	639711.3	4296735.8	1.02E-07	3.95E-09	0.00E+00	1.06E-07
1970	638751.3	4296755.8	4.93E-08	2.60E-09	0.00E+00	5.19E-08
1971	638771.3	4296755.8	5.00E-08	2.76E-09	0.00E+00	5.28E-08
1972	638791.3	4296755.8	5.08E-08	2.92E-09	0.00E+00	5.37E-08
1973	638811.3	4296755.8	5.15E-08	3.10E-09	0.00E+00	5.46E-08
1974	638831.3	4296755.8	5.23E-08	3.28E-09	0.00E+00	5.56E-08
1975	638851.3	4296755.8	5.31E-08	3.48E-09	0.00E+00	5.66E-08
1976	638871.3	4296755.8	5.39E-08	3.69E-09	0.00E+00	5.76E-08
1977	638891.3	4296755.8	5.47E-08	3.92E-09	0.00E+00	5.86E-08
1978	638911.3	4296755.8	5.56E-08	4.16E-09	0.00E+00	5.97E-08
1979	638931.3	4296755.8	5.64E-08	4.42E-09	0.00E+00	6.09E-08
1980	639531.3	4296755.8	8.98E-08	8.48E-09	0.00E+00	9.83E-08
1981	639551.3	4296755.8	9.10E-08	7.53E-09	0.00E+00	9.86E-08
1982	639571.3	4296755.8	9.22E-08	6.79E-09	0.00E+00	9.90E-08
1983	639591.3	4296755.8	9.34E-08	6.18E-09	0.00E+00	9.96E-08
1984	639611.3	4296755.8	9.46E-08	5.67E-09	0.00E+00	1.00E-07
1985	639631.3	4296755.8	9.59E-08	5.23E-09	0.00E+00	1.01E-07
1986	639651.3	4296755.8	9.71E-08	4.85E-09	0.00E+00	1.02E-07
1987	639671.3	4296755.8	9.84E-08	4.50E-09	0.00E+00	1.03E-07
1988	639691.3	4296755.8	9.96E-08	4.20E-09	0.00E+00	1.04E-07
1989	639711.3	4296755.8	1.01E-07	3.93E-09	0.00E+00	1.05E-07
1990	638751.3	4296775.8	4.91E-08	2.58E-09	0.00E+00	5.17E-08
1991	638771.3	4296775.8	4.98E-08	2.73E-09	0.00E+00	5.25E-08
1992	638791.3	4296775.8	5.05E-08	2.89E-09	0.00E+00	5.34E-08
1993	638811.3	4296775.8	5.13E-08	3.05E-09	0.00E+00	5.43E-08
1994	638831.3	4296775.8	5.20E-08	3.24E-09	0.00E+00	5.53E-08
1995	638851.3	4296775.8	5.28E-08	3.43E-09	0.00E+00	5.62E-08
1996	638871.3	4296775.8	5.36E-08	3.63E-09	0.00E+00	5.72E-08
1997	638891.3	4296775.8	5.44E-08	3.86E-09	0.00E+00	5.83E-08
1998	638911.3	4296775.8	5.53E-08	4.10E-09	0.00E+00	5.94E-08
1999	638931.3	4296775.8	5.61E-08	4.36E-09	0.00E+00	6.05E-08

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2				
			Haul Route	Point	Volume		
2000	639531.3	4296775.8	8.87E-08	8.49E-09	0.00E+00	9.72E-08	
2001	639551.3	4296775.8	8.99E-08	7.53E-09	0.00E+00	9.74E-08	
2002	639571.3	4296775.8	9.11E-08	6.78E-09	0.00E+00	9.78E-08	
2003	639591.3	4296775.8	9.22E-08	6.17E-09	0.00E+00	9.84E-08	
2004	639611.3	4296775.8	9.34E-08	5.65E-09	0.00E+00	9.91E-08	
2005	639631.3	4296775.8	9.46E-08	5.21E-09	0.00E+00	9.98E-08	
2006	639651.3	4296775.8	9.58E-08	4.83E-09	0.00E+00	1.01E-07	
2007	639671.3	4296775.8	9.70E-08	4.49E-09	0.00E+00	1.02E-07	
2008	639691.3	4296775.8	9.83E-08	4.18E-09	0.00E+00	1.02E-07	
2009	639711.3	4296775.8	9.94E-08	3.90E-09	0.00E+00	1.03E-07	
2010	638751.3	4296795.8	4.89E-08	2.55E-09	0.00E+00	5.14E-08	
2011	638771.3	4296795.8	4.96E-08	2.70E-09	0.00E+00	5.23E-08	
2012	638791.3	4296795.8	5.03E-08	2.85E-09	0.00E+00	5.31E-08	
2013	638811.3	4296795.8	5.10E-08	3.02E-09	0.00E+00	5.40E-08	
2014	638831.3	4296795.8	5.18E-08	3.19E-09	0.00E+00	5.49E-08	
2015	638851.3	4296795.8	5.25E-08	3.38E-09	0.00E+00	5.59E-08	
2016	638871.3	4296795.8	5.33E-08	3.58E-09	0.00E+00	5.69E-08	
2017	638891.3	4296795.8	5.41E-08	3.80E-09	0.00E+00	5.79E-08	
2018	638911.3	4296795.8	5.50E-08	4.04E-09	0.00E+00	5.90E-08	
2019	638931.3	4296795.8	5.58E-08	4.29E-09	0.00E+00	6.01E-08	
2020	639531.3	4296795.8	8.77E-08	8.47E-09	0.00E+00	9.61E-08	
2021	639551.3	4296795.8	8.88E-08	7.50E-09	0.00E+00	9.63E-08	
2022	639571.3	4296795.8	8.99E-08	6.75E-09	0.00E+00	9.67E-08	
2023	639591.3	4296795.8	9.11E-08	6.15E-09	0.00E+00	9.72E-08	
2024	639611.3	4296795.8	9.22E-08	5.63E-09	0.00E+00	9.79E-08	
2025	639631.3	4296795.8	9.34E-08	5.18E-09	0.00E+00	9.86E-08	
2026	639651.3	4296795.8	9.46E-08	4.80E-09	0.00E+00	9.94E-08	
2027	639671.3	4296795.8	9.58E-08	4.46E-09	0.00E+00	1.00E-07	
2028	639691.3	4296795.8	9.69E-08	4.16E-09	0.00E+00	1.01E-07	
2029	639711.3	4296795.8	9.81E-08	3.88E-09	0.00E+00	1.02E-07	
2030	638751.3	4296815.8	4.86E-08	2.53E-09	0.00E+00	5.12E-08	
2031	638771.3	4296815.8	4.93E-08	2.67E-09	0.00E+00	5.20E-08	
2032	638791.3	4296815.8	5.00E-08	2.82E-09	0.00E+00	5.28E-08	
2033	638811.3	4296815.8	5.08E-08	2.98E-09	0.00E+00	5.37E-08	
2034	638831.3	4296815.8	5.15E-08	3.15E-09	0.00E+00	5.47E-08	
2035	638851.3	4296815.8	5.23E-08	3.34E-09	0.00E+00	5.56E-08	
2036	638871.3	4296815.8	5.30E-08	3.54E-09	0.00E+00	5.66E-08	
2037	638891.3	4296815.8	5.38E-08	3.75E-09	0.00E+00	5.76E-08	
2038	638911.3	4296815.8	5.46E-08	3.98E-09	0.00E+00	5.86E-08	
2039	638931.3	4296815.8	5.55E-08	4.24E-09	0.00E+00	5.97E-08	
2040	639531.3	4296815.8	8.66E-08	8.42E-09	0.00E+00	9.50E-08	
2041	639551.3	4296815.8	8.77E-08	7.46E-09	0.00E+00	9.52E-08	
2042	639571.3	4296815.8	8.88E-08	6.71E-09	0.00E+00	9.55E-08	
2043	639591.3	4296815.8	8.99E-08	6.10E-09	0.00E+00	9.60E-08	
2044	639611.3	4296815.8	9.11E-08	5.59E-09	0.00E+00	9.67E-08	
2045	639631.3	4296815.8	9.22E-08	5.15E-09	0.00E+00	9.74E-08	
2046	639651.3	4296815.8	9.34E-08	4.77E-09	0.00E+00	9.82E-08	
2047	639671.3	4296815.8	9.45E-08	4.43E-09	0.00E+00	9.90E-08	
2048	639691.3	4296815.8	9.57E-08	4.13E-09	0.00E+00	9.98E-08	
2049	639711.3	4296815.8	9.68E-08	3.86E-09	0.00E+00	1.01E-07	
2050	638751.3	4296835.8	4.84E-08	2.50E-09	0.00E+00	5.09E-08	
2051	638771.3	4296835.8	4.91E-08	2.64E-09	0.00E+00	5.17E-08	
2052	638791.3	4296835.8	4.98E-08	2.79E-09	0.00E+00	5.26E-08	
2053	638811.3	4296835.8	5.05E-08	2.94E-09	0.00E+00	5.35E-08	
2054	638831.3	4296835.8	5.12E-08	3.11E-09	0.00E+00	5.44E-08	
2055	638851.3	4296835.8	5.20E-08	3.29E-09	0.00E+00	5.53E-08	
2056	638871.3	4296835.8	5.28E-08	3.49E-09	0.00E+00	5.62E-08	
2057	638891.3	4296835.8	5.35E-08	3.70E-09	0.00E+00	5.72E-08	
2058	638911.3	4296835.8	5.43E-08	3.93E-09	0.00E+00	5.83E-08	
2059	638931.3	4296835.8	5.51E-08	4.18E-09	0.00E+00	5.93E-08	
2060	639531.3	4296835.8	8.56E-08	8.34E-09	0.00E+00	9.39E-08	
2061	639551.3	4296835.8	8.67E-08	7.40E-09	0.00E+00	9.41E-08	
2062	639571.3	4296835.8	8.77E-08	6.65E-09	0.00E+00	9.44E-08	
2063	639591.3	4296835.8	8.89E-08	6.05E-09	0.00E+00	9.49E-08	
2064	639611.3	4296835.8	9.00E-08	5.54E-09	0.00E+00	9.55E-08	
2065	639631.3	4296835.8	9.11E-08	5.12E-09	0.00E+00	9.62E-08	
2066	639651.3	4296835.8	9.22E-08	4.74E-09	0.00E+00	9.69E-08	
2067	639671.3	4296835.8	9.33E-08	4.40E-09	0.00E+00	9.77E-08	
2068	639691.3	4296835.8	9.44E-08	4.10E-09	0.00E+00	9.85E-08	
2069	639711.3	4296835.8	9.55E-08	3.84E-09	0.00E+00	9.94E-08	
2070	638751.3	4296855.8	4.82E-08	2.47E-09	0.00E+00	5.07E-08	
2071	638771.3	4296855.8	4.89E-08	2.61E-09	0.00E+00	5.15E-08	
2072	638791.3	4296855.8	4.96E-08	2.75E-09	0.00E+00	5.23E-08	
2073	638811.3	4296855.8	5.03E-08	2.91E-09	0.00E+00	5.32E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
2074	638831.3	4296855.8	5.10E-08	3.07E-09	0.00E+00	5.41E-08	
2075	638851.3	4296855.8	5.17E-08	3.25E-09	0.00E+00	5.50E-08	
2076	638871.3	4296855.8	5.25E-08	3.44E-09	0.00E+00	5.59E-08	
2077	638891.3	4296855.8	5.32E-08	3.65E-09	0.00E+00	5.69E-08	
2078	638911.3	4296855.8	5.40E-08	3.88E-09	0.00E+00	5.79E-08	
2079	638931.3	4296855.8	5.48E-08	4.13E-09	0.00E+00	5.89E-08	
2080	639531.3	4296855.8	8.46E-08	8.23E-09	0.00E+00	9.28E-08	
2081	639551.3	4296855.8	8.56E-08	7.34E-09	0.00E+00	9.30E-08	
2082	639571.3	4296855.8	8.67E-08	6.58E-09	0.00E+00	9.33E-08	
2083	639591.3	4296855.8	8.78E-08	5.99E-09	0.00E+00	9.38E-08	
2084	639611.3	4296855.8	8.89E-08	5.49E-09	0.00E+00	9.44E-08	
2085	639631.3	4296855.8	9.00E-08	5.06E-09	0.00E+00	9.50E-08	
2086	639651.3	4296855.8	9.11E-08	4.69E-09	0.00E+00	9.57E-08	
2087	639671.3	4296855.8	9.21E-08	4.36E-09	0.00E+00	9.65E-08	
2088	639691.3	4296855.8	9.32E-08	4.07E-09	0.00E+00	9.73E-08	
2089	639711.3	4296855.8	9.43E-08	3.80E-09	0.00E+00	9.81E-08	
2090	638751.3	4296875.8	4.80E-08	2.45E-09	0.00E+00	5.05E-08	
2091	638771.3	4296875.8	4.87E-08	2.58E-09	0.00E+00	5.13E-08	
2092	638791.3	4296875.8	4.94E-08	2.72E-09	0.00E+00	5.21E-08	
2093	638811.3	4296875.8	5.01E-08	2.87E-09	0.00E+00	5.29E-08	
2094	638831.3	4296875.8	5.08E-08	3.03E-09	0.00E+00	5.38E-08	
2095	638851.3	4296875.8	5.15E-08	3.21E-09	0.00E+00	5.47E-08	
2096	638871.3	4296875.8	5.22E-08	3.40E-09	0.00E+00	5.56E-08	
2097	638891.3	4296875.8	5.30E-08	3.60E-09	0.00E+00	5.66E-08	
2098	638911.3	4296875.8	5.37E-08	3.83E-09	0.00E+00	5.76E-08	
2099	638931.3	4296875.8	5.45E-08	4.07E-09	0.00E+00	5.86E-08	
2100	639531.3	4296875.8	8.36E-08	8.11E-09	0.00E+00	9.17E-08	
2101	639551.3	4296875.8	8.46E-08	7.24E-09	0.00E+00	9.19E-08	
2102	639571.3	4296875.8	8.57E-08	6.51E-09	0.00E+00	9.22E-08	
2103	639591.3	4296875.8	8.68E-08	5.92E-09	0.00E+00	9.27E-08	
2104	639611.3	4296875.8	8.78E-08	5.42E-09	0.00E+00	9.32E-08	
2105	639631.3	4296875.8	8.89E-08	5.01E-09	0.00E+00	9.39E-08	
2106	639651.3	4296875.8	8.99E-08	4.64E-09	0.00E+00	9.46E-08	
2107	639671.3	4296875.8	9.10E-08	4.32E-09	0.00E+00	9.53E-08	
2108	639691.3	4296875.8	9.21E-08	4.03E-09	0.00E+00	9.61E-08	
2109	639711.3	4296875.8	9.31E-08	3.77E-09	0.00E+00	9.69E-08	
2110	638751.3	4296895.8	4.78E-08	2.42E-09	0.00E+00	5.02E-08	
2111	638771.3	4296895.8	4.85E-08	2.55E-09	0.00E+00	5.10E-08	
2112	638791.3	4296895.8	4.91E-08	2.69E-09	0.00E+00	5.18E-08	
2113	638811.3	4296895.8	4.98E-08	2.84E-09	0.00E+00	5.26E-08	
2114	638831.3	4296895.8	5.05E-08	3.00E-09	0.00E+00	5.35E-08	
2115	638851.3	4296895.8	5.12E-08	3.17E-09	0.00E+00	5.44E-08	
2116	638871.3	4296895.8	5.19E-08	3.35E-09	0.00E+00	5.53E-08	
2117	638891.3	4296895.8	5.27E-08	3.56E-09	0.00E+00	5.62E-08	
2118	638911.3	4296895.8	5.34E-08	3.78E-09	0.00E+00	5.72E-08	
2119	638931.3	4296895.8	5.42E-08	4.02E-09	0.00E+00	5.82E-08	
2120	638951.3	4296895.8	5.50E-08	4.29E-09	0.00E+00	5.92E-08	
2121	638971.3	4296895.8	5.57E-08	4.58E-09	0.00E+00	6.03E-08	
2122	638991.3	4296895.8	5.66E-08	4.90E-09	0.00E+00	6.15E-08	
2123	639011.3	4296895.8	5.74E-08	5.25E-09	0.00E+00	6.26E-08	
2124	639031.3	4296895.8	5.82E-08	5.63E-09	0.00E+00	6.39E-08	
2125	639051.3	4296895.8	5.91E-08	6.05E-09	0.00E+00	6.52E-08	
2126	639071.3	4296895.8	6.00E-08	6.51E-09	0.00E+00	6.66E-08	
2127	639091.3	4296895.8	6.10E-08	7.02E-09	0.00E+00	6.80E-08	
2128	639111.3	4296895.8	6.20E-08	7.58E-09	0.00E+00	6.95E-08	
2129	639131.3	4296895.8	6.29E-08	8.20E-09	0.00E+00	7.11E-08	
2130	639151.3	4296895.8	6.39E-08	8.89E-09	0.00E+00	7.28E-08	
2131	639171.3	4296895.8	6.49E-08	9.66E-09	0.00E+00	7.45E-08	
2132	639191.3	4296895.8	6.58E-08	1.05E-08	0.00E+00	7.63E-08	
2133	639211.3	4296895.8	6.68E-08	1.13E-08	0.00E+00	7.81E-08	
2134	639231.3	4296895.8	6.78E-08	1.22E-08	0.00E+00	8.00E-08	
2135	639251.3	4296895.8	6.87E-08	1.31E-08	0.00E+00	8.19E-08	
2136	639271.3	4296895.8	6.97E-08	1.40E-08	0.00E+00	8.37E-08	
2137	639291.3	4296895.8	7.07E-08	1.49E-08	0.00E+00	8.56E-08	
2138	639311.3	4296895.8	7.17E-08	1.59E-08	0.00E+00	8.76E-08	
2139	639331.3	4296895.8	7.27E-08	1.71E-08	0.00E+00	8.98E-08	
2140	639351.3	4296895.8	7.37E-08	1.79E-08	0.00E+00	9.16E-08	
2141	639371.3	4296895.8	7.47E-08	1.78E-08	0.00E+00	9.24E-08	
2142	639391.3	4296895.8	7.56E-08	1.66E-08	0.00E+00	9.22E-08	
2143	639411.3	4296895.8	7.66E-08	1.51E-08	0.00E+00	9.17E-08	
2144	639431.3	4296895.8	7.76E-08	1.35E-08	0.00E+00	9.11E-08	
2145	639451.3	4296895.8	7.86E-08	1.23E-08	0.00E+00	9.09E-08	
2146	639471.3	4296895.8	7.96E-08	1.11E-08	0.00E+00	9.07E-08	
2147	639491.3	4296895.8	8.06E-08	9.98E-09	0.00E+00	9.06E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
2148	639511.3		8.16E-08	8.91E-09	0.00E+00	9.05E-08	
2149	639531.3	4296895.8	8.26E-08	7.97E-09	0.00E+00	9.06E-08	
2150	639551.3	4296895.8	8.37E-08	7.13E-09	0.00E+00	9.08E-08	
2151	639571.3	4296895.8	8.47E-08	6.43E-09	0.00E+00	9.11E-08	
2152	639591.3	4296895.8	8.57E-08	5.84E-09	0.00E+00	9.16E-08	
2153	639611.3	4296895.8	8.68E-08	5.35E-09	0.00E+00	9.21E-08	
2154	639631.3	4296895.8	8.78E-08	4.94E-09	0.00E+00	9.27E-08	
2155	639651.3	4296895.8	8.88E-08	4.58E-09	0.00E+00	9.34E-08	
2156	639671.3	4296895.8	8.99E-08	4.26E-09	0.00E+00	9.41E-08	
2157	639691.3	4296895.8	9.09E-08	3.98E-09	0.00E+00	9.49E-08	
2158	639711.3	4296895.8	9.19E-08	3.72E-09	0.00E+00	9.56E-08	
2159	638751.3	4296915.8	4.76E-08	2.40E-09	0.00E+00	5.00E-08	
2160	638771.3	4296915.8	4.82E-08	2.52E-09	0.00E+00	5.08E-08	
2161	638791.3	4296915.8	4.89E-08	2.66E-09	0.00E+00	5.16E-08	
2162	638811.3	4296915.8	4.96E-08	2.80E-09	0.00E+00	5.24E-08	
2163	638831.3	4296915.8	5.03E-08	2.96E-09	0.00E+00	5.32E-08	
2164	638851.3	4296915.8	5.10E-08	3.13E-09	0.00E+00	5.41E-08	
2165	638871.3	4296915.8	5.17E-08	3.31E-09	0.00E+00	5.50E-08	
2166	638891.3	4296915.8	5.24E-08	3.51E-09	0.00E+00	5.59E-08	
2167	638911.3	4296915.8	5.31E-08	3.73E-09	0.00E+00	5.69E-08	
2168	638931.3	4296915.8	5.39E-08	3.98E-09	0.00E+00	5.79E-08	
2169	638951.3	4296915.8	5.46E-08	4.24E-09	0.00E+00	5.89E-08	
2170	638971.3	4296915.8	5.54E-08	4.53E-09	0.00E+00	5.99E-08	
2171	638991.3	4296915.8	5.62E-08	4.84E-09	0.00E+00	6.10E-08	
2172	639011.3	4296915.8	5.70E-08	5.18E-09	0.00E+00	6.22E-08	
2173	639031.3	4296915.8	5.79E-08	5.55E-09	0.00E+00	6.34E-08	
2174	639051.3	4296915.8	5.87E-08	5.95E-09	0.00E+00	6.47E-08	
2175	639071.3	4296915.8	5.96E-08	6.40E-09	0.00E+00	6.60E-08	
2176	639091.3	4296915.8	6.06E-08	6.89E-09	0.00E+00	6.75E-08	
2177	639111.3	4296915.8	6.15E-08	7.44E-09	0.00E+00	6.90E-08	
2178	639131.3	4296915.8	6.25E-08	8.03E-09	0.00E+00	7.05E-08	
2179	639151.3	4296915.8	6.34E-08	8.68E-09	0.00E+00	7.21E-08	
2180	639171.3	4296915.8	6.44E-08	9.39E-09	0.00E+00	7.37E-08	
2181	639191.3	4296915.8	6.53E-08	1.01E-08	0.00E+00	7.55E-08	
2182	639211.3	4296915.8	6.63E-08	1.10E-08	0.00E+00	7.72E-08	
2183	639231.3	4296915.8	6.72E-08	1.18E-08	0.00E+00	7.90E-08	
2184	639251.3	4296915.8	6.81E-08	1.26E-08	0.00E+00	8.07E-08	
2185	639271.3	4296915.8	6.91E-08	1.34E-08	0.00E+00	8.25E-08	
2186	639291.3	4296915.8	7.01E-08	1.41E-08	0.00E+00	8.42E-08	
2187	639311.3	4296915.8	7.10E-08	1.49E-08	0.00E+00	8.59E-08	
2188	639331.3	4296915.8	7.20E-08	1.57E-08	0.00E+00	8.77E-08	
2189	639351.3	4296915.8	7.30E-08	1.63E-08	0.00E+00	8.93E-08	
2190	639371.3	4296915.8	7.39E-08	1.62E-08	0.00E+00	9.02E-08	
2191	639391.3	4296915.8	7.49E-08	1.53E-08	0.00E+00	9.02E-08	
2192	639411.3	4296915.8	7.58E-08	1.40E-08	0.00E+00	8.98E-08	
2193	639431.3	4296915.8	7.68E-08	1.27E-08	0.00E+00	8.95E-08	
2194	639451.3	4296915.8	7.77E-08	1.16E-08	0.00E+00	8.94E-08	
2195	639471.3	4296915.8	7.87E-08	1.06E-08	0.00E+00	8.93E-08	
2196	639491.3	4296915.8	7.97E-08	9.61E-09	0.00E+00	8.93E-08	
2197	639511.3		8.07E-08	8.67E-09	0.00E+00	8.93E-08	
2198	639531.3	4296915.8	8.17E-08	7.78E-09	0.00E+00	8.95E-08	
2199	639551.3	4296915.8	8.27E-08	7.02E-09	0.00E+00	8.97E-08	
2200	639571.3	4296915.8	8.38E-08	6.34E-09	0.00E+00	9.01E-08	
2201	639591.3	4296915.8	8.48E-08	5.77E-09	0.00E+00	9.05E-08	
2202	639611.3	4296915.8	8.57E-08	5.28E-09	0.00E+00	9.10E-08	
2203	639631.3	4296915.8	8.67E-08	4.86E-09	0.00E+00	9.16E-08	
2204	639651.3	4296915.8	8.77E-08	4.50E-09	0.00E+00	9.22E-08	
2205	639671.3	4296915.8	8.87E-08	4.20E-09	0.00E+00	9.29E-08	
2206	639691.3	4296915.8	8.98E-08	3.92E-09	0.00E+00	9.37E-08	
2207	639711.3	4296915.8	9.08E-08	3.68E-09	0.00E+00	9.44E-08	
2208	638751.3	4296935.8	4.74E-08	2.37E-09	0.00E+00	4.98E-08	
2209	638771.3	4296935.8	4.80E-08	2.50E-09	0.00E+00	5.05E-08	
2210	638791.3	4296935.8	4.87E-08	2.63E-09	0.00E+00	5.13E-08	
2211	638811.3	4296935.8	4.93E-08	2.76E-09	0.00E+00	5.21E-08	
2212	638831.3	4296935.8	5.00E-08	2.92E-09	0.00E+00	5.29E-08	
2213	638851.3	4296935.8	5.07E-08	3.09E-09	0.00E+00	5.38E-08	
2214	638871.3	4296935.8	5.14E-08	3.27E-09	0.00E+00	5.47E-08	
2215	638891.3	4296935.8	5.21E-08	3.47E-09	0.00E+00	5.56E-08	
2216	638911.3	4296935.8	5.28E-08	3.69E-09	0.00E+00	5.65E-08	
2217	638931.3	4296935.8	5.36E-08	3.93E-09	0.00E+00	5.75E-08	
2218	638951.3	4296935.8	5.43E-08	4.19E-09	0.00E+00	5.85E-08	
2219	638971.3	4296935.8	5.51E-08	4.47E-09	0.00E+00	5.96E-08	
2220	638991.3	4296935.8	5.59E-08	4.77E-09	0.00E+00	6.06E-08	
2221	639011.3	4296935.8	5.67E-08	5.10E-09	0.00E+00	6.18E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2		Volume		
			Haul Route	Point			
2222	639031.3	4296935.8	5.75E-08	5.46E-09	0.00E+00	6.30E-08	
2223	639051.3	4296935.8	5.84E-08	5.86E-09	0.00E+00	6.43E-08	
2224	639071.3	4296935.8	5.93E-08	6.29E-09	0.00E+00	6.56E-08	
2225	639091.3	4296935.8	6.02E-08	6.76E-09	0.00E+00	6.70E-08	
2226	639111.3	4296935.8	6.11E-08	7.27E-09	0.00E+00	6.84E-08	
2227	639131.3	4296935.8	6.20E-08	7.84E-09	0.00E+00	6.99E-08	
2228	639151.3	4296935.8	6.29E-08	8.45E-09	0.00E+00	7.14E-08	
2229	639171.3	4296935.8	6.38E-08	9.12E-09	0.00E+00	7.30E-08	
2230	639191.3	4296935.8	6.48E-08	9.83E-09	0.00E+00	7.46E-08	
2231	639211.3	4296935.8	6.57E-08	1.06E-08	0.00E+00	7.63E-08	
2232	639231.3	4296935.8	6.66E-08	1.13E-08	0.00E+00	7.79E-08	
2233	639251.3	4296935.8	6.75E-08	1.20E-08	0.00E+00	7.96E-08	
2234	639271.3	4296935.8	6.85E-08	1.28E-08	0.00E+00	8.12E-08	
2235	639291.3	4296935.8	6.94E-08	1.34E-08	0.00E+00	8.28E-08	
2236	639311.3	4296935.8	7.04E-08	1.40E-08	0.00E+00	8.44E-08	
2237	639331.3	4296935.8	7.13E-08	1.46E-08	0.00E+00	8.60E-08	
2238	639351.3	4296935.8	7.23E-08	1.51E-08	0.00E+00	8.74E-08	
2239	639371.3	4296935.8	7.32E-08	1.49E-08	0.00E+00	8.82E-08	
2240	639391.3	4296935.8	7.42E-08	1.42E-08	0.00E+00	8.83E-08	
2241	639411.3	4296935.8	7.51E-08	1.31E-08	0.00E+00	8.82E-08	
2242	639431.3	4296935.8	7.60E-08	1.20E-08	0.00E+00	8.80E-08	
2243	639451.3	4296935.8	7.69E-08	1.10E-08	0.00E+00	8.80E-08	
2244	639471.3	4296935.8	7.79E-08	1.01E-08	0.00E+00	8.80E-08	
2245	639491.3	4296935.8	7.89E-08	9.29E-09	0.00E+00	8.81E-08	
2246	639511.3		7.98E-08	8.43E-09	0.00E+00	8.83E-08	
2247	639531.3	4296935.8	8.08E-08	7.61E-09	0.00E+00	8.84E-08	
2248	639551.3	4296935.8	8.18E-08	6.89E-09	0.00E+00	8.87E-08	
2249	639571.3	4296935.8	8.28E-08	6.25E-09	0.00E+00	8.91E-08	
2250	639591.3	4296935.8	8.38E-08	5.69E-09	0.00E+00	8.95E-08	
2251	639611.3	4296935.8	8.48E-08	5.19E-09	0.00E+00	9.00E-08	
2252	639631.3	4296935.8	8.57E-08	4.79E-09	0.00E+00	9.05E-08	
2253	639651.3	4296935.8	8.67E-08	4.44E-09	0.00E+00	9.12E-08	
2254	639671.3	4296935.8	8.77E-08	4.14E-09	0.00E+00	9.19E-08	
2255	639691.3	4296935.8	8.87E-08	3.88E-09	0.00E+00	9.26E-08	
2256	639711.3	4296935.8	8.97E-08	3.64E-09	0.00E+00	9.33E-08	
2257	638751.3	4296955.8	4.72E-08	2.35E-09	0.00E+00	4.96E-08	
2258	638771.3	4296955.8	4.78E-08	2.47E-09	0.00E+00	5.03E-08	
2259	638791.3	4296955.8	4.84E-08	2.59E-09	0.00E+00	5.10E-08	
2260	638811.3	4296955.8	4.91E-08	2.73E-09	0.00E+00	5.18E-08	
2261	638831.3	4296955.8	4.98E-08	2.88E-09	0.00E+00	5.27E-08	
2262	638851.3	4296955.8	5.05E-08	3.05E-09	0.00E+00	5.35E-08	
2263	638871.3	4296955.8	5.11E-08	3.23E-09	0.00E+00	5.44E-08	
2264	638891.3	4296955.8	5.19E-08	3.43E-09	0.00E+00	5.53E-08	
2265	638911.3	4296955.8	5.26E-08	3.65E-09	0.00E+00	5.62E-08	
2266	638931.3	4296955.8	5.33E-08	3.88E-09	0.00E+00	5.72E-08	
2267	638951.3	4296955.8	5.40E-08	4.14E-09	0.00E+00	5.82E-08	
2268	638971.3	4296955.8	5.48E-08	4.41E-09	0.00E+00	5.92E-08	
2269	638991.3	4296955.8	5.56E-08	4.70E-09	0.00E+00	6.03E-08	
2270	639011.3	4296955.8	5.64E-08	5.03E-09	0.00E+00	6.14E-08	
2271	639031.3	4296955.8	5.72E-08	5.38E-09	0.00E+00	6.26E-08	
2272	639051.3	4296955.8	5.80E-08	5.76E-09	0.00E+00	6.38E-08	
2273	639071.3	4296955.8	5.89E-08	6.17E-09	0.00E+00	6.51E-08	
2274	639091.3	4296955.8	5.98E-08	6.62E-09	0.00E+00	6.64E-08	
2275	639111.3	4296955.8	6.07E-08	7.10E-09	0.00E+00	6.78E-08	
2276	639131.3	4296955.8	6.16E-08	7.64E-09	0.00E+00	6.92E-08	
2277	639151.3	4296955.8	6.25E-08	8.22E-09	0.00E+00	7.07E-08	
2278	639171.3	4296955.8	6.34E-08	8.84E-09	0.00E+00	7.22E-08	
2279	639191.3	4296955.8	6.43E-08	9.50E-09	0.00E+00	7.38E-08	
2280	639211.3	4296955.8	6.52E-08	1.02E-08	0.00E+00	7.53E-08	
2281	639231.3	4296955.8	6.60E-08	1.09E-08	0.00E+00	7.69E-08	
2282	639251.3	4296955.8	6.70E-08	1.15E-08	0.00E+00	7.85E-08	
2283	639271.3	4296955.8	6.79E-08	1.22E-08	0.00E+00	8.00E-08	
2284	639291.3	4296955.8	6.88E-08	1.27E-08	0.00E+00	8.15E-08	
2285	639311.3	4296955.8	6.97E-08	1.32E-08	0.00E+00	8.30E-08	
2286	639331.3	4296955.8	7.07E-08	1.37E-08	0.00E+00	8.44E-08	
2287	639351.3	4296955.8	7.16E-08	1.40E-08	0.00E+00	8.55E-08	
2288	639371.3	4296955.8	7.25E-08	1.38E-08	0.00E+00	8.63E-08	
2289	639391.3	4296955.8	7.34E-08	1.32E-08	0.00E+00	8.66E-08	
2290	639411.3	4296955.8	7.43E-08	1.23E-08	0.00E+00	8.66E-08	
2291	639431.3	4296955.8	7.52E-08	1.14E-08	0.00E+00	8.66E-08	
2292	639451.3	4296955.8	7.62E-08	1.05E-08	0.00E+00	8.67E-08	
2293	639471.3	4296955.8	7.71E-08	9.72E-09	0.00E+00	8.68E-08	
2294	639491.3	4296955.8	7.81E-08	8.95E-09	0.00E+00	8.70E-08	
2295	639511.3		7.90E-08	8.20E-09	0.00E+00	8.72E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Haul Route	Point	Volume	
2296	639531.3	4296955.8		7.99E-08	7.43E-09	0.00E+00	8.74E-08
2297	639551.3	4296955.8		8.09E-08	6.74E-09	0.00E+00	8.76E-08
2298	639571.3	4296955.8		8.19E-08	6.13E-09	0.00E+00	8.80E-08
2299	639591.3	4296955.8		8.29E-08	5.59E-09	0.00E+00	8.84E-08
2300	639611.3	4296955.8		8.38E-08	5.10E-09	0.00E+00	8.89E-08
2301	639631.3	4296955.8		8.47E-08	4.71E-09	0.00E+00	8.95E-08
2302	639651.3	4296955.8		8.57E-08	4.38E-09	0.00E+00	9.01E-08
2303	639671.3	4296955.8		8.67E-08	4.09E-09	0.00E+00	9.08E-08
2304	639691.3	4296955.8		8.77E-08	3.83E-09	0.00E+00	9.15E-08
2305	639711.3	4296955.8		8.87E-08	3.59E-09	0.00E+00	9.23E-08
2306	638751.3	4296975.8		4.70E-08	2.32E-09	0.00E+00	4.93E-08
2307	638771.3	4296975.8		4.76E-08	2.43E-09	0.00E+00	5.00E-08
2308	638791.3	4296975.8		4.82E-08	2.56E-09	0.00E+00	5.07E-08
2309	638811.3	4296975.8		4.88E-08	2.70E-09	0.00E+00	5.15E-08
2310	638831.3	4296975.8		4.95E-08	2.85E-09	0.00E+00	5.24E-08
2311	638851.3	4296975.8		5.02E-08	3.02E-09	0.00E+00	5.33E-08
2312	638871.3	4296975.8		5.09E-08	3.19E-09	0.00E+00	5.41E-08
2313	638891.3	4296975.8		5.16E-08	3.39E-09	0.00E+00	5.50E-08
2314	638911.3	4296975.8		5.23E-08	3.60E-09	0.00E+00	5.59E-08
2315	638931.3	4296975.8		5.30E-08	3.84E-09	0.00E+00	5.68E-08
2316	638951.3	4296975.8		5.37E-08	4.08E-09	0.00E+00	5.78E-08
2317	638971.3	4296975.8		5.45E-08	4.35E-09	0.00E+00	5.88E-08
2318	638991.3	4296975.8		5.52E-08	4.63E-09	0.00E+00	5.98E-08
2319	639011.3	4296975.8		5.60E-08	4.95E-09	0.00E+00	6.10E-08
2320	639031.3	4296975.8		5.69E-08	5.29E-09	0.00E+00	6.22E-08
2321	639051.3	4296975.8		5.77E-08	5.66E-09	0.00E+00	6.34E-08
2322	639071.3	4296975.8		5.86E-08	6.05E-09	0.00E+00	6.46E-08
2323	639091.3	4296975.8		5.94E-08	6.47E-09	0.00E+00	6.59E-08
2324	639111.3	4296975.8		6.03E-08	6.94E-09	0.00E+00	6.72E-08
2325	639131.3	4296975.8		6.11E-08	7.44E-09	0.00E+00	6.85E-08
2326	639151.3	4296975.8		6.20E-08	7.98E-09	0.00E+00	6.99E-08
2327	639171.3	4296975.8		6.29E-08	8.57E-09	0.00E+00	7.14E-08
2328	639191.3	4296975.8		6.37E-08	9.17E-09	0.00E+00	7.29E-08
2329	639211.3	4296975.8		6.46E-08	9.78E-09	0.00E+00	7.44E-08
2330	639231.3	4296975.8		6.55E-08	1.04E-08	0.00E+00	7.59E-08
2331	639251.3	4296975.8		6.64E-08	1.10E-08	0.00E+00	7.74E-08
2332	639271.3	4296975.8		6.73E-08	1.16E-08	0.00E+00	7.89E-08
2333	639291.3	4296975.8		6.82E-08	1.21E-08	0.00E+00	8.02E-08
2334	639311.3	4296975.8		6.91E-08	1.25E-08	0.00E+00	8.16E-08
2335	639331.3	4296975.8		7.00E-08	1.28E-08	0.00E+00	8.28E-08
2336	639351.3	4296975.8		7.09E-08	1.30E-08	0.00E+00	8.39E-08
2337	639371.3	4296975.8		7.18E-08	1.28E-08	0.00E+00	8.46E-08
2338	639391.3	4296975.8		7.27E-08	1.23E-08	0.00E+00	8.50E-08
2339	639411.3	4296975.8		7.36E-08	1.15E-08	0.00E+00	8.51E-08
2340	639431.3	4296975.8		7.45E-08	1.08E-08	0.00E+00	8.53E-08
2341	639451.3	4296975.8		7.54E-08	1.00E-08	0.00E+00	8.55E-08
2342	639471.3	4296975.8		7.64E-08	9.32E-09	0.00E+00	8.57E-08
2343	639491.3	4296975.8		7.73E-08	8.64E-09	0.00E+00	8.59E-08
2344	639511.3			7.82E-08	7.94E-09	0.00E+00	8.62E-08
2345	639531.3	4296975.8		7.91E-08	7.22E-09	0.00E+00	8.63E-08
2346	639551.3	4296975.8		8.00E-08	6.57E-09	0.00E+00	8.66E-08
2347	639571.3	4296975.8		8.10E-08	6.00E-09	0.00E+00	8.69E-08
2348	639591.3	4296975.8		8.19E-08	5.47E-09	0.00E+00	8.74E-08
2349	639611.3	4296975.8		8.28E-08	5.02E-09	0.00E+00	8.79E-08
2350	639631.3	4296975.8		8.38E-08	4.63E-09	0.00E+00	8.84E-08
2351	639651.3	4296975.8		8.48E-08	4.31E-09	0.00E+00	8.91E-08
2352	639671.3	4296975.8		8.57E-08	4.02E-09	0.00E+00	8.98E-08
2353	639691.3	4296975.8		8.67E-08	3.77E-09	0.00E+00	9.05E-08
2354	639711.3	4296975.8		8.76E-08	3.54E-09	0.00E+00	9.12E-08
2355	638751.3	4296995.8		4.67E-08	2.29E-09	0.00E+00	4.90E-08
2356	638771.3	4296995.8		4.73E-08	2.41E-09	0.00E+00	4.97E-08
2357	638791.3	4296995.8		4.80E-08	2.53E-09	0.00E+00	5.05E-08
2358	638811.3	4296995.8		4.87E-08	2.67E-09	0.00E+00	5.13E-08
2359	638831.3	4296995.8		4.93E-08	2.82E-09	0.00E+00	5.22E-08
2360	638851.3	4296995.8		5.00E-08	2.99E-09	0.00E+00	5.30E-08
2361	638871.3	4296995.8		5.07E-08	3.16E-09	0.00E+00	5.38E-08
2362	638891.3	4296995.8		5.13E-08	3.35E-09	0.00E+00	5.47E-08
2363	638911.3	4296995.8		5.20E-08	3.56E-09	0.00E+00	5.56E-08
2364	638931.3	4296995.8		5.27E-08	3.78E-09	0.00E+00	5.65E-08
2365	638951.3	4296995.8		5.34E-08	4.02E-09	0.00E+00	5.74E-08
2366	638971.3	4296995.8		5.41E-08	4.28E-09	0.00E+00	5.84E-08
2367	638991.3	4296995.8		5.49E-08	4.55E-09	0.00E+00	5.94E-08
2368	639011.3	4296995.8		5.57E-08	4.87E-09	0.00E+00	6.06E-08
2369	639031.3	4296995.8		5.65E-08	5.19E-09	0.00E+00	6.17E-08

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2				
			Haul Route	Point	Volume		
2370	639051.3	4296995.8	5.74E-08	5.54E-09	0.00E+00	6.29E-08	
2371	639071.3	4296995.8	5.82E-08	5.92E-09	0.00E+00	6.41E-08	
2372	639091.3	4296995.8	5.90E-08	6.33E-09	0.00E+00	6.53E-08	
2373	639111.3	4296995.8	5.98E-08	6.77E-09	0.00E+00	6.66E-08	
2374	639131.3	4296995.8	6.07E-08	7.24E-09	0.00E+00	6.79E-08	
2375	639151.3	4296995.8	6.15E-08	7.75E-09	0.00E+00	6.92E-08	
2376	639171.3	4296995.8	6.24E-08	8.29E-09	0.00E+00	7.06E-08	
2377	639191.3	4296995.8	6.32E-08	8.85E-09	0.00E+00	7.21E-08	
2378	639211.3	4296995.8	6.41E-08	9.41E-09	0.00E+00	7.35E-08	
2379	639231.3	4296995.8	6.49E-08	9.98E-09	0.00E+00	7.49E-08	
2380	639251.3	4296995.8	6.58E-08	1.05E-08	0.00E+00	7.64E-08	
2381	639271.3	4296995.8	6.67E-08	1.10E-08	0.00E+00	7.77E-08	
2382	639291.3	4296995.8	6.76E-08	1.14E-08	0.00E+00	7.91E-08	
2383	639311.3	4296995.8	6.85E-08	1.18E-08	0.00E+00	8.03E-08	
2384	639331.3	4296995.8	6.94E-08	1.21E-08	0.00E+00	8.14E-08	
2385	639351.3	4296995.8	7.03E-08	1.21E-08	0.00E+00	8.24E-08	
2386	639371.3	4296995.8	7.12E-08	1.19E-08	0.00E+00	8.31E-08	
2387	639391.3	4296995.8	7.20E-08	1.15E-08	0.00E+00	8.35E-08	
2388	639411.3	4296995.8	7.29E-08	1.09E-08	0.00E+00	8.37E-08	
2389	639431.3	4296995.8	7.38E-08	1.02E-08	0.00E+00	8.40E-08	
2390	639451.3	4296995.8	7.47E-08	9.55E-09	0.00E+00	8.43E-08	
2391	639471.3	4296995.8	7.56E-08	8.90E-09	0.00E+00	8.45E-08	
2392	639491.3	4296995.8	7.65E-08	8.29E-09	0.00E+00	8.48E-08	
2393	639511.3		7.74E-08	7.65E-09	0.00E+00	8.51E-08	
2394	639531.3	4296995.8	7.83E-08	7.02E-09	0.00E+00	8.53E-08	
2395	639551.3	4296995.8	7.92E-08	6.42E-09	0.00E+00	8.56E-08	
2396	639571.3	4296995.8	8.01E-08	5.86E-09	0.00E+00	8.60E-08	
2397	639591.3	4296995.8	8.10E-08	5.37E-09	0.00E+00	8.64E-08	
2398	639611.3	4296995.8	8.19E-08	4.94E-09	0.00E+00	8.69E-08	
2399	639631.3	4296995.8	8.29E-08	4.56E-09	0.00E+00	8.74E-08	
2400	639651.3	4296995.8	8.38E-08	4.24E-09	0.00E+00	8.81E-08	
2401	639671.3	4296995.8	8.48E-08	3.96E-09	0.00E+00	8.87E-08	
2402	639691.3	4296995.8	8.57E-08	3.71E-09	0.00E+00	8.94E-08	
2403	639711.3	4296995.8	8.67E-08	3.48E-09	0.00E+00	9.01E-08	
2404	638751.3	4297015.8	4.65E-08	2.27E-09	0.00E+00	4.88E-08	
2405	638771.3	4297015.8	4.71E-08	2.38E-09	0.00E+00	4.95E-08	
2406	638791.3	4297015.8	4.78E-08	2.51E-09	0.00E+00	5.03E-08	
2407	638811.3	4297015.8	4.85E-08	2.65E-09	0.00E+00	5.11E-08	
2408	638831.3	4297015.8	4.91E-08	2.79E-09	0.00E+00	5.19E-08	
2409	638851.3	4297015.8	4.98E-08	2.95E-09	0.00E+00	5.27E-08	
2410	638871.3	4297015.8	5.04E-08	3.13E-09	0.00E+00	5.35E-08	
2411	638891.3	4297015.8	5.11E-08	3.31E-09	0.00E+00	5.44E-08	
2412	638911.3	4297015.8	5.17E-08	3.52E-09	0.00E+00	5.53E-08	
2413	638931.3	4297015.8	5.24E-08	3.73E-09	0.00E+00	5.62E-08	
2414	638951.3	4297015.8	5.31E-08	3.96E-09	0.00E+00	5.71E-08	
2415	638971.3	4297015.8	5.38E-08	4.21E-09	0.00E+00	5.81E-08	
2416	638991.3	4297015.8	5.46E-08	4.48E-09	0.00E+00	5.91E-08	
2417	639011.3	4297015.8	5.54E-08	4.78E-09	0.00E+00	6.02E-08	
2418	639031.3	4297015.8	5.62E-08	5.09E-09	0.00E+00	6.13E-08	
2419	639051.3	4297015.8	5.70E-08	5.42E-09	0.00E+00	6.24E-08	
2420	639071.3	4297015.8	5.78E-08	5.78E-09	0.00E+00	6.36E-08	
2421	639091.3	4297015.8	5.86E-08	6.17E-09	0.00E+00	6.47E-08	
2422	639111.3	4297015.8	5.94E-08	6.58E-09	0.00E+00	6.60E-08	
2423	639131.3	4297015.8	6.02E-08	7.02E-09	0.00E+00	6.72E-08	
2424	639151.3	4297015.8	6.10E-08	7.51E-09	0.00E+00	6.85E-08	
2425	639171.3	4297015.8	6.19E-08	8.00E-09	0.00E+00	6.99E-08	
2426	639191.3	4297015.8	6.27E-08	8.53E-09	0.00E+00	7.13E-08	
2427	639211.3	4297015.8	6.36E-08	9.05E-09	0.00E+00	7.26E-08	
2428	639231.3	4297015.8	6.44E-08	9.57E-09	0.00E+00	7.40E-08	
2429	639251.3	4297015.8	6.53E-08	1.01E-08	0.00E+00	7.53E-08	
2430	639271.3	4297015.8	6.62E-08	1.05E-08	0.00E+00	7.66E-08	
2431	639291.3	4297015.8	6.70E-08	1.08E-08	0.00E+00	7.79E-08	
2432	639311.3	4297015.8	6.79E-08	1.11E-08	0.00E+00	7.90E-08	
2433	639331.3	4297015.8	6.88E-08	1.13E-08	0.00E+00	8.01E-08	
2434	639351.3	4297015.8	6.97E-08	1.13E-08	0.00E+00	8.10E-08	
2435	639371.3	4297015.8	7.05E-08	1.12E-08	0.00E+00	8.17E-08	
2436	639391.3	4297015.8	7.13E-08	1.08E-08	0.00E+00	8.21E-08	
2437	639411.3	4297015.8	7.22E-08	1.02E-08	0.00E+00	8.24E-08	
2438	639431.3	4297015.8	7.31E-08	9.69E-09	0.00E+00	8.28E-08	
2439	639451.3	4297015.8	7.40E-08	9.09E-09	0.00E+00	8.31E-08	
2440	639471.3	4297015.8	7.49E-08	8.50E-09	0.00E+00	8.34E-08	
2441	639491.3	4297015.8	7.57E-08	7.94E-09	0.00E+00	8.37E-08	
2442	639511.3		7.66E-08	7.38E-09	0.00E+00	8.40E-08	
2443	639531.3	4297015.8	7.75E-08	6.81E-09	0.00E+00	8.43E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
2444	639551.3	4297015.8	7.84E-08	6.26E-09	0.00E+00	8.46E-08	
2445	639571.3	4297015.8	7.93E-08	5.74E-09	0.00E+00	8.50E-08	
2446	639591.3	4297015.8	8.02E-08	5.27E-09	0.00E+00	8.55E-08	
2447	639611.3	4297015.8	8.11E-08	4.86E-09	0.00E+00	8.59E-08	
2448	639631.3	4297015.8	8.20E-08	4.48E-09	0.00E+00	8.65E-08	
2449	639651.3	4297015.8	8.29E-08	4.17E-09	0.00E+00	8.71E-08	
2450	639671.3	4297015.8	8.38E-08	3.89E-09	0.00E+00	8.77E-08	
2451	639691.3	4297015.8	8.48E-08	3.65E-09	0.00E+00	8.84E-08	
2452	639711.3	4297015.8	8.57E-08	3.43E-09	0.00E+00	8.91E-08	
2453	638751.3	4297035.8	4.63E-08	2.25E-09	0.00E+00	4.86E-08	
2454	638771.3	4297035.8	4.70E-08	2.36E-09	0.00E+00	4.93E-08	
2455	638791.3	4297035.8	4.76E-08	2.48E-09	0.00E+00	5.01E-08	
2456	638811.3	4297035.8	4.82E-08	2.62E-09	0.00E+00	5.09E-08	
2457	638831.3	4297035.8	4.89E-08	2.76E-09	0.00E+00	5.16E-08	
2458	638851.3	4297035.8	4.95E-08	2.92E-09	0.00E+00	5.24E-08	
2459	638871.3	4297035.8	5.02E-08	3.09E-09	0.00E+00	5.32E-08	
2460	638891.3	4297035.8	5.08E-08	3.27E-09	0.00E+00	5.41E-08	
2461	638911.3	4297035.8	5.15E-08	3.47E-09	0.00E+00	5.50E-08	
2462	638931.3	4297035.8	5.22E-08	3.68E-09	0.00E+00	5.58E-08	
2463	638951.3	4297035.8	5.28E-08	3.90E-09	0.00E+00	5.67E-08	
2464	638971.3	4297035.8	5.35E-08	4.14E-09	0.00E+00	5.77E-08	
2465	638991.3	4297035.8	5.43E-08	4.40E-09	0.00E+00	5.87E-08	
2466	639011.3	4297035.8	5.50E-08	4.68E-09	0.00E+00	5.97E-08	
2467	639031.3	4297035.8	5.58E-08	4.98E-09	0.00E+00	6.08E-08	
2468	639051.3	4297035.8	5.66E-08	5.30E-09	0.00E+00	6.19E-08	
2469	639071.3	4297035.8	5.74E-08	5.64E-09	0.00E+00	6.30E-08	
2470	639091.3	4297035.8	5.81E-08	6.00E-09	0.00E+00	6.41E-08	
2471	639111.3	4297035.8	5.89E-08	6.38E-09	0.00E+00	6.53E-08	
2472	639131.3	4297035.8	5.97E-08	6.80E-09	0.00E+00	6.65E-08	
2473	639151.3	4297035.8	6.05E-08	7.25E-09	0.00E+00	6.78E-08	
2474	639171.3	4297035.8	6.14E-08	7.72E-09	0.00E+00	6.91E-08	
2475	639191.3	4297035.8	6.22E-08	8.21E-09	0.00E+00	7.04E-08	
2476	639211.3	4297035.8	6.31E-08	8.70E-09	0.00E+00	7.18E-08	
2477	639231.3	4297035.8	6.39E-08	9.16E-09	0.00E+00	7.31E-08	
2478	639251.3	4297035.8	6.48E-08	9.58E-09	0.00E+00	7.43E-08	
2479	639271.3	4297035.8	6.56E-08	9.96E-09	0.00E+00	7.56E-08	
2480	639291.3	4297035.8	6.64E-08	1.03E-08	0.00E+00	7.67E-08	
2481	639311.3	4297035.8	6.73E-08	1.05E-08	0.00E+00	7.78E-08	
2482	639331.3	4297035.8	6.82E-08	1.07E-08	0.00E+00	7.88E-08	
2483	639351.3	4297035.8	6.90E-08	1.06E-08	0.00E+00	7.97E-08	
2484	639371.3	4297035.8	6.98E-08	1.04E-08	0.00E+00	8.03E-08	
2485	639391.3	4297035.8	7.06E-08	1.01E-08	0.00E+00	8.08E-08	
2486	639411.3	4297035.8	7.15E-08	9.68E-09	0.00E+00	8.12E-08	
2487	639431.3	4297035.8	7.24E-08	9.19E-09	0.00E+00	8.16E-08	
2488	639451.3	4297035.8	7.33E-08	8.66E-09	0.00E+00	8.19E-08	
2489	639471.3	4297035.8	7.41E-08	8.13E-09	0.00E+00	8.23E-08	
2490	639491.3	4297035.8	7.50E-08	7.61E-09	0.00E+00	8.26E-08	
2491	639511.3		7.58E-08	7.11E-09	0.00E+00	8.29E-08	
2492	639531.3	4297035.8	7.67E-08	6.59E-09	0.00E+00	8.33E-08	
2493	639551.3	4297035.8	7.76E-08	6.09E-09	0.00E+00	8.37E-08	
2494	639571.3	4297035.8	7.85E-08	5.62E-09	0.00E+00	8.41E-08	
2495	639591.3	4297035.8	7.94E-08	5.17E-09	0.00E+00	8.45E-08	
2496	639611.3	4297035.8	8.03E-08	4.76E-09	0.00E+00	8.50E-08	
2497	639631.3	4297035.8	8.12E-08	4.40E-09	0.00E+00	8.56E-08	
2498	639651.3	4297035.8	8.20E-08	4.10E-09	0.00E+00	8.61E-08	
2499	639671.3	4297035.8	8.30E-08	3.83E-09	0.00E+00	8.68E-08	
2500	639691.3	4297035.8	8.39E-08	3.59E-09	0.00E+00	8.74E-08	
2501	639711.3	4297035.8	8.48E-08	3.37E-09	0.00E+00	8.81E-08	
2502	638751.3	4297055.8	4.61E-08	2.22E-09	0.00E+00	4.84E-08	
2503	638771.3	4297055.8	4.67E-08	2.33E-09	0.00E+00	4.91E-08	
2504	638791.3	4297055.8	4.74E-08	2.45E-09	0.00E+00	4.98E-08	
2505	638811.3	4297055.8	4.80E-08	2.58E-09	0.00E+00	5.05E-08	
2506	638831.3	4297055.8	4.86E-08	2.73E-09	0.00E+00	5.13E-08	
2507	638851.3	4297055.8	4.92E-08	2.88E-09	0.00E+00	5.21E-08	
2508	638871.3	4297055.8	4.99E-08	3.05E-09	0.00E+00	5.29E-08	
2509	638891.3	4297055.8	5.06E-08	3.23E-09	0.00E+00	5.38E-08	
2510	638911.3	4297055.8	5.12E-08	3.42E-09	0.00E+00	5.47E-08	
2511	638931.3	4297055.8	5.19E-08	3.63E-09	0.00E+00	5.55E-08	
2512	638951.3	4297055.8	5.26E-08	3.84E-09	0.00E+00	5.64E-08	
2513	638971.3	4297055.8	5.33E-08	4.07E-09	0.00E+00	5.73E-08	
2514	638991.3	4297055.8	5.40E-08	4.32E-09	0.00E+00	5.83E-08	
2515	639011.3	4297055.8	5.47E-08	4.58E-09	0.00E+00	5.93E-08	
2516	639031.3	4297055.8	5.54E-08	4.87E-09	0.00E+00	6.03E-08	
2517	639051.3	4297055.8	5.62E-08	5.17E-09	0.00E+00	6.14E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
2518	639071.3	4297055.8	5.70E-08	5.49E-09	0.00E+00	6.25E-08	
2519	639091.3	4297055.8	5.77E-08	5.84E-09	0.00E+00	6.36E-08	
2520	639111.3	4297055.8	5.85E-08	6.22E-09	0.00E+00	6.47E-08	
2521	639131.3	4297055.8	5.93E-08	6.61E-09	0.00E+00	6.59E-08	
2522	639151.3	4297055.8	6.01E-08	7.02E-09	0.00E+00	6.71E-08	
2523	639171.3	4297055.8	6.09E-08	7.43E-09	0.00E+00	6.83E-08	
2524	639191.3	4297055.8	6.17E-08	7.89E-09	0.00E+00	6.96E-08	
2525	639211.3	4297055.8	6.26E-08	8.34E-09	0.00E+00	7.09E-08	
2526	639231.3	4297055.8	6.34E-08	8.74E-09	0.00E+00	7.21E-08	
2527	639251.3	4297055.8	6.42E-08	9.12E-09	0.00E+00	7.33E-08	
2528	639271.3	4297055.8	6.50E-08	9.45E-09	0.00E+00	7.45E-08	
2529	639291.3	4297055.8	6.59E-08	9.72E-09	0.00E+00	7.56E-08	
2530	639311.3	4297055.8	6.67E-08	9.94E-09	0.00E+00	7.67E-08	
2531	639331.3	4297055.8	6.76E-08	1.00E-08	0.00E+00	7.76E-08	
2532	639351.3	4297055.8	6.84E-08	1.00E-08	0.00E+00	7.84E-08	
2533	639371.3	4297055.8	6.92E-08	9.82E-09	0.00E+00	7.90E-08	
2534	639391.3	4297055.8	7.00E-08	9.52E-09	0.00E+00	7.95E-08	
2535	639411.3	4297055.8	7.09E-08	9.15E-09	0.00E+00	8.00E-08	
2536	639431.3	4297055.8	7.17E-08	8.74E-09	0.00E+00	8.05E-08	
2537	639451.3	4297055.8	7.26E-08	8.25E-09	0.00E+00	8.08E-08	
2538	639471.3	4297055.8	7.34E-08	7.76E-09	0.00E+00	8.12E-08	
2539	639491.3	4297055.8	7.43E-08	7.30E-09	0.00E+00	8.16E-08	
2540	639511.3		7.51E-08	6.85E-09	0.00E+00	8.19E-08	
2541	639531.3	4297055.8	7.60E-08	6.37E-09	0.00E+00	8.23E-08	
2542	639551.3	4297055.8	7.68E-08	5.92E-09	0.00E+00	8.28E-08	
2543	639571.3	4297055.8	7.77E-08	5.47E-09	0.00E+00	8.32E-08	
2544	639591.3	4297055.8	7.86E-08	5.05E-09	0.00E+00	8.36E-08	
2545	639611.3	4297055.8	7.94E-08	4.67E-09	0.00E+00	8.41E-08	
2546	639631.3	4297055.8	8.03E-08	4.32E-09	0.00E+00	8.46E-08	
2547	639651.3	4297055.8	8.12E-08	4.03E-09	0.00E+00	8.52E-08	
2548	639671.3	4297055.8	8.21E-08	3.77E-09	0.00E+00	8.58E-08	
2549	639691.3	4297055.8	8.29E-08	3.53E-09	0.00E+00	8.65E-08	
2550	639711.3	4297055.8	8.38E-08	3.32E-09	0.00E+00	8.71E-08	
2551	638751.3	4297075.8	4.59E-08	2.20E-09	0.00E+00	4.81E-08	
2552	638771.3	4297075.8	4.65E-08	2.31E-09	0.00E+00	4.88E-08	
2553	638791.3	4297075.8	4.71E-08	2.43E-09	0.00E+00	4.96E-08	
2554	638811.3	4297075.8	4.77E-08	2.56E-09	0.00E+00	5.03E-08	
2555	638831.3	4297075.8	4.84E-08	2.70E-09	0.00E+00	5.10E-08	
2556	638851.3	4297075.8	4.90E-08	2.85E-09	0.00E+00	5.18E-08	
2557	638871.3	4297075.8	4.96E-08	3.01E-09	0.00E+00	5.26E-08	
2558	638891.3	4297075.8	5.03E-08	3.19E-09	0.00E+00	5.35E-08	
2559	638911.3	4297075.8	5.10E-08	3.38E-09	0.00E+00	5.43E-08	
2560	638931.3	4297075.8	5.16E-08	3.58E-09	0.00E+00	5.52E-08	
2561	638951.3	4297075.8	5.23E-08	3.78E-09	0.00E+00	5.61E-08	
2562	638971.3	4297075.8	5.30E-08	4.00E-09	0.00E+00	5.70E-08	
2563	638991.3	4297075.8	5.37E-08	4.24E-09	0.00E+00	5.79E-08	
2564	639011.3	4297075.8	5.44E-08	4.49E-09	0.00E+00	5.89E-08	
2565	639031.3	4297075.8	5.51E-08	4.76E-09	0.00E+00	5.99E-08	
2566	639051.3	4297075.8	5.58E-08	5.05E-09	0.00E+00	6.09E-08	
2567	639071.3	4297075.8	5.66E-08	5.36E-09	0.00E+00	6.20E-08	
2568	639091.3	4297075.8	5.74E-08	5.70E-09	0.00E+00	6.31E-08	
2569	639111.3	4297075.8	5.81E-08	6.06E-09	0.00E+00	6.42E-08	
2570	639131.3	4297075.8	5.89E-08	6.42E-09	0.00E+00	6.53E-08	
2571	639151.3	4297075.8	5.96E-08	6.79E-09	0.00E+00	6.64E-08	
2572	639171.3	4297075.8	6.04E-08	7.17E-09	0.00E+00	6.76E-08	
2573	639191.3	4297075.8	6.12E-08	7.58E-09	0.00E+00	6.88E-08	
2574	639211.3	4297075.8	6.20E-08	7.98E-09	0.00E+00	7.00E-08	
2575	639231.3	4297075.8	6.28E-08	8.34E-09	0.00E+00	7.12E-08	
2576	639251.3	4297075.8	6.37E-08	8.67E-09	0.00E+00	7.23E-08	
2577	639271.3	4297075.8	6.45E-08	8.96E-09	0.00E+00	7.34E-08	
2578	639291.3	4297075.8	6.53E-08	9.22E-09	0.00E+00	7.45E-08	
2579	639311.3	4297075.8	6.62E-08	9.39E-09	0.00E+00	7.55E-08	
2580	639331.3	4297075.8	6.70E-08	9.47E-09	0.00E+00	7.64E-08	
2581	639351.3	4297075.8	6.78E-08	9.41E-09	0.00E+00	7.72E-08	
2582	639371.3	4297075.8	6.86E-08	9.26E-09	0.00E+00	7.78E-08	
2583	639391.3	4297075.8	6.94E-08	9.00E-09	0.00E+00	7.84E-08	
2584	639411.3	4297075.8	7.02E-08	8.68E-09	0.00E+00	7.89E-08	
2585	639431.3	4297075.8	7.11E-08	8.30E-09	0.00E+00	7.94E-08	
2586	639451.3	4297075.8	7.19E-08	7.87E-09	0.00E+00	7.98E-08	
2587	639471.3	4297075.8	7.27E-08	7.42E-09	0.00E+00	8.01E-08	
2588	639491.3	4297075.8	7.35E-08	7.00E-09	0.00E+00	8.06E-08	
2589	639511.3		7.44E-08	6.59E-09	0.00E+00	8.10E-08	
2590	639531.3	4297075.8	7.52E-08	6.15E-09	0.00E+00	8.14E-08	
2591	639551.3	4297075.8	7.61E-08	5.73E-09	0.00E+00	8.18E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Haul Route	Point	Volume	
2592	639571.3	4297075.8	7.69E-08	5.33E-09	0.00E+00	8.22E-08	
2593	639591.3	4297075.8	7.78E-08	4.94E-09	0.00E+00	8.27E-08	
2594	639611.3	4297075.8	7.86E-08	4.57E-09	0.00E+00	8.32E-08	
2595	639631.3	4297075.8	7.95E-08	4.25E-09	0.00E+00	8.37E-08	
2596	639651.3	4297075.8	8.03E-08	3.96E-09	0.00E+00	8.43E-08	
2597	639671.3	4297075.8	8.12E-08	3.70E-09	0.00E+00	8.49E-08	
2598	639691.3	4297075.8	8.20E-08	3.47E-09	0.00E+00	8.55E-08	
2599	639711.3	4297075.8	8.29E-08	3.27E-09	0.00E+00	8.62E-08	
2600	638451.3	4294795.8	5.24E-08	7.77E-10	0.00E+00	5.32E-08	
2601	638501.3	4294795.8	5.47E-08	8.01E-10	0.00E+00	5.55E-08	
2602	638551.3	4294795.8	5.72E-08	8.27E-10	0.00E+00	5.80E-08	
2603	638601.3	4294795.8	5.98E-08	8.59E-10	0.00E+00	6.07E-08	
2604	638651.3	4294795.8	6.30E-08	9.00E-10	0.00E+00	6.39E-08	
2605	638701.3	4294795.8	6.67E-08	9.49E-10	0.00E+00	6.76E-08	
2606	638751.3	4294795.8	7.08E-08	1.00E-09	0.00E+00	7.18E-08	
2607	638801.3	4294795.8	7.51E-08	1.06E-09	0.00E+00	7.62E-08	
2608	638851.3	4294795.8	7.97E-08	1.12E-09	0.00E+00	8.08E-08	
2609	638901.3	4294795.8	8.45E-08	1.19E-09	0.00E+00	8.57E-08	
2610	638951.3	4294795.8	8.96E-08	1.29E-09	0.00E+00	9.09E-08	
2611	639001.3	4294795.8	9.51E-08	1.42E-09	0.00E+00	9.66E-08	
2612	639051.3	4294795.8	1.01E-07	1.58E-09	0.00E+00	1.03E-07	
2613	639101.3	4294795.8	1.08E-07	1.76E-09	0.00E+00	1.09E-07	
2614	639151.3	4294795.8	1.15E-07	1.99E-09	0.00E+00	1.17E-07	
2615	639201.3	4294795.8	1.23E-07	2.27E-09	0.00E+00	1.25E-07	
2616	639251.3	4294795.8	1.32E-07	2.59E-09	0.00E+00	1.34E-07	
2617	639301.3	4294795.8	1.42E-07	2.95E-09	0.00E+00	1.45E-07	
2618	639351.3	4294795.8	1.54E-07	3.35E-09	0.00E+00	1.58E-07	
2619	639401.3	4294795.8	1.69E-07	3.78E-09	0.00E+00	1.73E-07	
2620	639451.3	4294795.8	1.86E-07	4.23E-09	0.00E+00	1.90E-07	
2621	639501.3	4294795.8	2.05E-07	4.63E-09	0.00E+00	2.10E-07	
2622	639551.3	4294795.8	2.26E-07	4.91E-09	0.00E+00	2.31E-07	
2623	639601.3	4294795.8	2.48E-07	4.99E-09	0.00E+00	2.53E-07	
2624	639651.3	4294795.8	2.72E-07	4.88E-09	0.00E+00	2.77E-07	
2625	639701.3	4294795.8	2.99E-07	4.61E-09	0.00E+00	3.04E-07	
2626	639751.3	4294795.8	3.31E-07	4.24E-09	0.00E+00	3.35E-07	
2627	639801.3	4294795.8	3.73E-07	3.83E-09	0.00E+00	3.76E-07	
2628	639851.3	4294795.8	4.33E-07	3.44E-09	0.00E+00	4.36E-07	
2629	639901.3	4294795.8	5.30E-07	3.08E-09	0.00E+00	5.33E-07	
2630	639951.3	4294795.8	7.11E-07	2.77E-09	0.00E+00	7.14E-07	
2631	640001.3	4294795.8	1.15E-06	2.51E-09	0.00E+00	1.16E-06	
2632	638451.3	4294845.8	5.16E-08	8.06E-10	0.00E+00	5.24E-08	
2633	638501.3	4294845.8	5.38E-08	8.36E-10	0.00E+00	5.47E-08	
2634	638551.3	4294845.8	5.63E-08	8.64E-10	0.00E+00	5.71E-08	
2635	638601.3	4294845.8	5.88E-08	8.96E-10	0.00E+00	5.97E-08	
2636	638651.3	4294845.8	6.18E-08	9.40E-10	0.00E+00	6.27E-08	
2637	638701.3	4294845.8	6.54E-08	9.96E-10	0.00E+00	6.64E-08	
2638	638751.3	4294845.8	6.95E-08	1.06E-09	0.00E+00	7.06E-08	
2639	638801.3	4294845.8	7.40E-08	1.12E-09	0.00E+00	7.52E-08	
2640	638851.3	4294845.8	7.89E-08	1.19E-09	0.00E+00	8.01E-08	
2641	638901.3	4294845.8	8.41E-08	1.27E-09	0.00E+00	8.54E-08	
2642	638951.3	4294845.8	8.96E-08	1.38E-09	0.00E+00	9.09E-08	
2643	639001.3	4294845.8	9.54E-08	1.53E-09	0.00E+00	9.69E-08	
2644	639051.3	4294845.8	1.02E-07	1.71E-09	0.00E+00	1.04E-07	
2645	639101.3	4294845.8	1.09E-07	1.94E-09	0.00E+00	1.11E-07	
2646	639151.3	4294845.8	1.17E-07	2.21E-09	0.00E+00	1.19E-07	
2647	639201.3	4294845.8	1.25E-07	2.55E-09	0.00E+00	1.28E-07	
2648	639251.3	4294845.8	1.36E-07	2.95E-09	0.00E+00	1.39E-07	
2649	639301.3	4294845.8	1.48E-07	3.38E-09	0.00E+00	1.51E-07	
2650	639351.3	4294845.8	1.62E-07	3.87E-09	0.00E+00	1.66E-07	
2651	639401.3	4294845.8	1.79E-07	4.38E-09	0.00E+00	1.83E-07	
2652	639451.3	4294845.8	1.99E-07	4.91E-09	0.00E+00	2.04E-07	
2653	639501.3	4294845.8	2.21E-07	5.34E-09	0.00E+00	2.26E-07	
2654	639551.3	4294845.8	2.44E-07	5.63E-09	0.00E+00	2.50E-07	
2655	639601.3	4294845.8	2.67E-07	5.62E-09	0.00E+00	2.73E-07	
2656	639651.3	4294845.8	2.91E-07	5.38E-09	0.00E+00	2.97E-07	
2657	639701.3	4294845.8	3.18E-07	4.97E-09	0.00E+00	3.23E-07	
2658	639751.3	4294845.8	3.50E-07	4.46E-09	0.00E+00	3.55E-07	
2659	639801.3	4294845.8	3.92E-07	3.96E-09	0.00E+00	3.96E-07	
2660	639851.3	4294845.8	4.53E-07	3.51E-09	0.00E+00	4.56E-07	
2661	639901.3	4294845.8	5.53E-07	3.12E-09	0.00E+00	5.56E-07	
2662	639951.3	4294845.8	7.47E-07	2.79E-09	0.00E+00	7.50E-07	
2663	640001.3	4294845.8	1.24E-06	2.52E-09	0.00E+00	1.24E-06	
2664	638451.3	4294895.8	5.11E-08	8.30E-10	0.00E+00	5.19E-08	
2665	638501.3	4294895.8	5.32E-08	8.68E-10	0.00E+00	5.40E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
2666	638551.3	4294895.8	5.55E-08	9.03E-10	0.00E+00	5.64E-08	
2667	638601.3	4294895.8	5.80E-08	9.39E-10	0.00E+00	5.89E-08	
2668	638651.3	4294895.8	6.08E-08	9.83E-10	0.00E+00	6.18E-08	
2669	638701.3	4294895.8	6.42E-08	1.04E-09	0.00E+00	6.52E-08	
2670	638751.3	4294895.8	6.82E-08	1.12E-09	0.00E+00	6.93E-08	
2671	638801.3	4294895.8	7.27E-08	1.19E-09	0.00E+00	7.39E-08	
2672	638851.3	4294895.8	7.78E-08	1.27E-09	0.00E+00	7.91E-08	
2673	638901.3	4294895.8	8.35E-08	1.36E-09	0.00E+00	8.48E-08	
2674	638951.3	4294895.8	8.95E-08	1.49E-09	0.00E+00	9.10E-08	
2675	639001.3	4294895.8	9.58E-08	1.65E-09	0.00E+00	9.74E-08	
2676	639051.3	4294895.8	1.03E-07	1.87E-09	0.00E+00	1.05E-07	
2677	639101.3	4294895.8	1.11E-07	2.14E-09	0.00E+00	1.13E-07	
2678	639151.3	4294895.8	1.19E-07	2.48E-09	0.00E+00	1.22E-07	
2679	639201.3	4294895.8	1.29E-07	2.90E-09	0.00E+00	1.32E-07	
2680	639251.3	4294895.8	1.41E-07	3.38E-09	0.00E+00	1.44E-07	
2681	639301.3	4294895.8	1.55E-07	3.92E-09	0.00E+00	1.59E-07	
2682	639351.3	4294895.8	1.72E-07	4.50E-09	0.00E+00	1.76E-07	
2683	639401.3	4294895.8	1.93E-07	5.11E-09	0.00E+00	1.98E-07	
2684	639451.3	4294895.8	2.17E-07	5.73E-09	0.00E+00	2.23E-07	
2685	639501.3	4294895.8	2.43E-07	6.25E-09	0.00E+00	2.49E-07	
2686	639551.3	4294895.8	2.68E-07	6.44E-09	0.00E+00	2.74E-07	
2687	639601.3	4294895.8	2.92E-07	6.31E-09	0.00E+00	2.98E-07	
2688	639651.3	4294895.8	3.16E-07	5.88E-09	0.00E+00	3.22E-07	
2689	639701.3	4294895.8	3.42E-07	5.28E-09	0.00E+00	3.47E-07	
2690	639751.3	4294895.8	3.74E-07	4.65E-09	0.00E+00	3.78E-07	
2691	639801.3	4294895.8	4.15E-07	4.07E-09	0.00E+00	4.20E-07	
2692	639851.3	4294895.8	4.77E-07	3.57E-09	0.00E+00	4.81E-07	
2693	639901.3	4294895.8	5.82E-07	3.16E-09	0.00E+00	5.85E-07	
2694	639951.3	4294895.8	7.89E-07	2.81E-09	0.00E+00	7.92E-07	
2695	640001.3	4294895.8	1.33E-06	2.53E-09	0.00E+00	1.34E-06	
2696	638451.3	4294945.8	5.08E-08	8.47E-10	0.00E+00	5.17E-08	
2697	638501.3	4294945.8	5.28E-08	8.96E-10	0.00E+00	5.37E-08	
2698	638551.3	4294945.8	5.50E-08	9.42E-10	0.00E+00	5.59E-08	
2699	638601.3	4294945.8	5.74E-08	9.85E-10	0.00E+00	5.83E-08	
2700	638651.3	4294945.8	6.01E-08	1.03E-09	0.00E+00	6.11E-08	
2701	638701.3	4294945.8	6.33E-08	1.10E-09	0.00E+00	6.44E-08	
2702	638751.3	4294945.8	6.70E-08	1.18E-09	0.00E+00	6.82E-08	
2703	638801.3	4294945.8	7.13E-08	1.27E-09	0.00E+00	7.26E-08	
2704	638851.3	4294945.8	7.64E-08	1.37E-09	0.00E+00	7.78E-08	
2705	638901.3	4294945.8	8.23E-08	1.47E-09	0.00E+00	8.38E-08	
2706	638951.3	4294945.8	8.90E-08	1.61E-09	0.00E+00	9.06E-08	
2707	639001.3	4294945.8	9.62E-08	1.79E-09	0.00E+00	9.80E-08	
2708	639051.3	4294945.8	1.04E-07	2.06E-09	0.00E+00	1.06E-07	
2709	639101.3	4294945.8	1.13E-07	2.39E-09	0.00E+00	1.15E-07	
2710	639151.3	4294945.8	1.23E-07	2.81E-09	0.00E+00	1.25E-07	
2711	639201.3	4294945.8	1.34E-07	3.32E-09	0.00E+00	1.37E-07	
2712	639251.3	4294945.8	1.48E-07	3.92E-09	0.00E+00	1.52E-07	
2713	639301.3	4294945.8	1.65E-07	4.57E-09	0.00E+00	1.69E-07	
2714	639351.3	4294945.8	1.86E-07	5.27E-09	0.00E+00	1.92E-07	
2715	639401.3	4294945.8	2.13E-07	6.03E-09	0.00E+00	2.19E-07	
2716	639451.3	4294945.8	2.44E-07	6.74E-09	0.00E+00	2.51E-07	
2717	639501.3	4294945.8	2.74E-07	7.30E-09	0.00E+00	2.81E-07	
2718	639551.3	4294945.8	3.01E-07	7.37E-09	0.00E+00	3.08E-07	
2719	639601.3	4294945.8	3.25E-07	7.02E-09	0.00E+00	3.32E-07	
2720	639651.3	4294945.8	3.49E-07	6.35E-09	0.00E+00	3.55E-07	
2721	639701.3	4294945.8	3.74E-07	5.56E-09	0.00E+00	3.80E-07	
2722	639751.3	4294945.8	4.05E-07	4.80E-09	0.00E+00	4.10E-07	
2723	639801.3	4294945.8	4.46E-07	4.14E-09	0.00E+00	4.50E-07	
2724	639851.3	4294945.8	5.08E-07	3.60E-09	0.00E+00	5.12E-07	
2725	639901.3	4294945.8	6.18E-07	3.17E-09	0.00E+00	6.21E-07	
2726	639951.3	4294945.8	8.37E-07	2.82E-09	0.00E+00	8.39E-07	
2727	640001.3	4294945.8	1.43E-06	2.53E-09	0.00E+00	1.43E-06	
2728	638451.3	4294995.8	5.08E-08	8.60E-10	0.00E+00	5.16E-08	
2729	638501.3	4294995.8	5.27E-08	9.17E-10	0.00E+00	5.36E-08	
2730	638551.3	4294995.8	5.48E-08	9.75E-10	0.00E+00	5.58E-08	
2731	638601.3	4294995.8	5.71E-08	1.03E-09	0.00E+00	5.81E-08	
2732	638651.3	4294995.8	5.97E-08	1.09E-09	0.00E+00	6.08E-08	
2733	638701.3	4294995.8	6.27E-08	1.16E-09	0.00E+00	6.39E-08	
2734	638751.3	4294995.8	6.62E-08	1.24E-09	0.00E+00	6.74E-08	
2735	638801.3	4294995.8	7.02E-08	1.35E-09	0.00E+00	7.16E-08	
2736	638851.3	4294995.8	7.50E-08	1.47E-09	0.00E+00	7.65E-08	
2737	638901.3	4294995.8	8.07E-08	1.60E-09	0.00E+00	8.23E-08	
2738	638951.3	4294995.8	8.78E-08	1.76E-09	0.00E+00	8.95E-08	
2739	639001.3	4294995.8	9.60E-08	1.97E-09	0.00E+00	9.80E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
2740	639051.3	4294995.8	1.05E-07	2.28E-09	0.00E+00	1.07E-07	
2741	639101.3	4294995.8	1.15E-07	2.70E-09	0.00E+00	1.18E-07	
2742	639151.3	4294995.8	1.27E-07	3.22E-09	0.00E+00	1.30E-07	
2743	639201.3	4294995.8	1.40E-07	3.86E-09	0.00E+00	1.44E-07	
2744	639251.3	4294995.8	1.57E-07	4.59E-09	0.00E+00	1.62E-07	
2745	639301.3	4294995.8	1.80E-07	5.37E-09	0.00E+00	1.85E-07	
2746	639351.3	4294995.8	2.09E-07	6.21E-09	0.00E+00	2.15E-07	
2747	639401.3	4294995.8	2.45E-07	7.13E-09	0.00E+00	2.52E-07	
2748	639451.3	4294995.8	2.85E-07	8.00E-09	0.00E+00	2.93E-07	
2749	639501.3	4294995.8	3.20E-07	8.52E-09	0.00E+00	3.28E-07	
2750	639551.3	4294995.8	3.48E-07	8.38E-09	0.00E+00	3.56E-07	
2751	639601.3	4294995.8	3.72E-07	7.71E-09	0.00E+00	3.80E-07	
2752	639651.3	4294995.8	3.95E-07	6.74E-09	0.00E+00	4.01E-07	
2753	639701.3	4294995.8	4.18E-07	5.75E-09	0.00E+00	4.23E-07	
2754	639751.3	4294995.8	4.46E-07	4.89E-09	0.00E+00	4.51E-07	
2755	639801.3	4294995.8	4.87E-07	4.18E-09	0.00E+00	4.91E-07	
2756	639851.3	4294995.8	5.50E-07	3.62E-09	0.00E+00	5.54E-07	
2757	639901.3	4294995.8	6.62E-07	3.18E-09	0.00E+00	6.65E-07	
2758	639951.3	4294995.8	8.89E-07	2.82E-09	0.00E+00	8.92E-07	
2759	640001.3	4294995.8	1.53E-06	2.53E-09	0.00E+00	1.53E-06	
2760	638451.3	4295045.8	5.07E-08	8.73E-10	0.00E+00	5.16E-08	
2761	638501.3	4295045.8	5.27E-08	9.33E-10	0.00E+00	5.36E-08	
2762	638551.3	4295045.8	5.49E-08	1.00E-09	0.00E+00	5.59E-08	
2763	638601.3	4295045.8	5.72E-08	1.07E-09	0.00E+00	5.83E-08	
2764	638651.3	4295045.8	5.97E-08	1.14E-09	0.00E+00	6.09E-08	
2765	638701.3	4295045.8	6.26E-08	1.22E-09	0.00E+00	6.38E-08	
2766	638751.3	4295045.8	6.58E-08	1.31E-09	0.00E+00	6.71E-08	
2767	638801.3	4295045.8	6.95E-08	1.43E-09	0.00E+00	7.10E-08	
2768	638851.3	4295045.8	7.40E-08	1.57E-09	0.00E+00	7.55E-08	
2769	638901.3	4295045.8	7.94E-08	1.74E-09	0.00E+00	8.11E-08	
2770	638951.3	4295045.8	8.62E-08	1.93E-09	0.00E+00	8.81E-08	
2771	639001.3	4295045.8	9.48E-08	2.17E-09	0.00E+00	9.70E-08	
2772	639051.3	4295045.8	1.06E-07	2.54E-09	0.00E+00	1.08E-07	
2773	639101.3	4295045.8	1.18E-07	3.06E-09	0.00E+00	1.21E-07	
2774	639151.3	4295045.8	1.32E-07	3.74E-09	0.00E+00	1.35E-07	
2775	639201.3	4295045.8	1.49E-07	4.54E-09	0.00E+00	1.53E-07	
2776	639251.3	4295045.8	1.71E-07	5.42E-09	0.00E+00	1.76E-07	
2777	639301.3	4295045.8	2.02E-07	6.35E-09	0.00E+00	2.09E-07	
2778	639351.3	4295045.8	2.45E-07	7.37E-09	0.00E+00	2.53E-07	
2779	639401.3	4295045.8	2.99E-07	8.50E-09	0.00E+00	3.07E-07	
2780	639451.3	4295045.8	3.50E-07	9.56E-09	0.00E+00	3.60E-07	
2781	639501.3	4295045.8	3.89E-07	9.92E-09	0.00E+00	3.99E-07	
2782	639551.3	4295045.8	4.18E-07	9.41E-09	0.00E+00	4.27E-07	
2783	639601.3	4295045.8	4.40E-07	8.31E-09	0.00E+00	4.48E-07	
2784	639651.3	4295045.8	4.60E-07	7.02E-09	0.00E+00	4.67E-07	
2785	639701.3	4295045.8	4.79E-07	5.86E-09	0.00E+00	4.85E-07	
2786	639751.3	4295045.8	5.03E-07	4.92E-09	0.00E+00	5.08E-07	
2787	639801.3	4295045.8	5.41E-07	4.18E-09	0.00E+00	5.45E-07	
2788	639851.3	4295045.8	6.05E-07	3.61E-09	0.00E+00	6.09E-07	
2789	639901.3	4295045.8	7.20E-07	3.17E-09	0.00E+00	7.24E-07	
2790	639951.3	4295045.8	9.56E-07	2.82E-09	0.00E+00	9.58E-07	
2791	640001.3	4295045.8	1.64E-06	2.53E-09	0.00E+00	1.64E-06	
2792	638451.3	4295095.8	5.06E-08	8.81E-10	0.00E+00	5.15E-08	
2793	638501.3	4295095.8	5.26E-08	9.47E-10	0.00E+00	5.36E-08	
2794	638551.3	4295095.8	5.48E-08	1.02E-09	0.00E+00	5.59E-08	
2795	638601.3	4295095.8	5.73E-08	1.10E-09	0.00E+00	5.84E-08	
2796	638651.3	4295095.8	5.98E-08	1.19E-09	0.00E+00	6.10E-08	
2797	638701.3	4295095.8	6.27E-08	1.28E-09	0.00E+00	6.40E-08	
2798	639751.3	4295095.8	5.86E-07	4.91E-09	0.00E+00	5.91E-07	
2799	639801.3	4295095.8	6.22E-07	4.16E-09	0.00E+00	6.26E-07	
2800	639851.3	4295095.8	6.88E-07	3.59E-09	0.00E+00	6.91E-07	
2801	639901.3	4295095.8	8.02E-07	3.16E-09	0.00E+00	8.05E-07	
2802	639951.3	4295095.8	1.04E-06	2.81E-09	0.00E+00	1.05E-06	
2803	640001.3	4295095.8	1.77E-06	2.53E-09	0.00E+00	1.78E-06	
2804	638451.3	4295145.8	5.03E-08	8.88E-10	0.00E+00	5.11E-08	
2805	638501.3	4295145.8	5.23E-08	9.56E-10	0.00E+00	5.33E-08	
2806	638551.3	4295145.8	5.45E-08	1.03E-09	0.00E+00	5.56E-08	
2807	638601.3	4295145.8	5.70E-08	1.12E-09	0.00E+00	5.81E-08	
2808	638651.3	4295145.8	5.97E-08	1.22E-09	0.00E+00	6.09E-08	
2809	638701.3	4295145.8	6.26E-08	1.34E-09	0.00E+00	6.39E-08	
2810	639751.3	4295145.8	7.19E-07	4.86E-09	0.00E+00	7.24E-07	
2811	639801.3	4295145.8	7.50E-07	4.13E-09	0.00E+00	7.55E-07	
2812	639851.3	4295145.8	8.16E-07	3.58E-09	0.00E+00	8.20E-07	
2813	639901.3	4295145.8	9.33E-07	3.15E-09	0.00E+00	9.36E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
2814	639951.3	4295145.8	1.18E-06	2.81E-09	0.00E+00	1.18E-06	
2815	640001.3	4295145.8	1.96E-06	2.53E-09	0.00E+00	1.96E-06	
2816	638451.3	4295195.8	4.97E-08	8.98E-10	0.00E+00	5.06E-08	
2817	638501.3	4295195.8	5.17E-08	9.62E-10	0.00E+00	5.27E-08	
2818	638551.3	4295195.8	5.39E-08	1.04E-09	0.00E+00	5.49E-08	
2819	638601.3	4295195.8	5.63E-08	1.13E-09	0.00E+00	5.75E-08	
2820	638651.3	4295195.8	5.90E-08	1.25E-09	0.00E+00	6.03E-08	
2821	638701.3	4295195.8	6.20E-08	1.38E-09	0.00E+00	6.34E-08	
2822	639751.3	4295195.8	9.67E-07	4.81E-09	0.00E+00	9.72E-07	
2823	639801.3	4295195.8	9.90E-07	4.10E-09	0.00E+00	9.94E-07	
2824	639851.3	4295195.8	1.05E-06	3.56E-09	0.00E+00	1.05E-06	
2825	639901.3	4295195.8	1.17E-06	3.15E-09	0.00E+00	1.17E-06	
2826	639951.3	4295195.8	1.42E-06	2.81E-09	0.00E+00	1.43E-06	
2827	640001.3	4295195.8	2.23E-06	2.53E-09	0.00E+00	2.23E-06	
2828	638451.3	4295245.8	4.91E-08	9.09E-10	0.00E+00	5.00E-08	
2829	638501.3	4295245.8	5.10E-08	9.70E-10	0.00E+00	5.20E-08	
2830	638551.3	4295245.8	5.31E-08	1.05E-09	0.00E+00	5.42E-08	
2831	638601.3	4295245.8	5.55E-08	1.15E-09	0.00E+00	5.67E-08	
2832	638651.3	4295245.8	5.82E-08	1.27E-09	0.00E+00	5.94E-08	
2833	638701.3	4295245.8	6.11E-08	1.42E-09	0.00E+00	6.25E-08	
2834	639751.3	4295245.8	1.57E-06	4.76E-09	0.00E+00	1.57E-06	
2835	639801.3	4295245.8	1.57E-06	4.08E-09	0.00E+00	1.57E-06	
2836	639851.3	4295245.8	1.60E-06	3.56E-09	0.00E+00	1.60E-06	
2837	639901.3	4295245.8	1.69E-06	3.15E-09	0.00E+00	1.69E-06	
2838	639951.3	4295245.8	1.95E-06	2.82E-09	0.00E+00	1.95E-06	
2839	640001.3	4295245.8	2.77E-06	2.54E-09	0.00E+00	2.77E-06	
2840	638451.3	4295295.8	4.85E-08	9.25E-10	0.00E+00	4.95E-08	
2841	638501.3	4295295.8	5.04E-08	9.85E-10	0.00E+00	5.14E-08	
2842	638551.3	4295295.8	5.25E-08	1.07E-09	0.00E+00	5.36E-08	
2843	638601.3	4295295.8	5.49E-08	1.17E-09	0.00E+00	5.60E-08	
2844	638651.3	4295295.8	5.74E-08	1.29E-09	0.00E+00	5.87E-08	
2845	638701.3	4295295.8	6.03E-08	1.45E-09	0.00E+00	6.18E-08	
2846	639751.3	4295295.8	3.88E-06	4.74E-09	0.00E+00	3.89E-06	
2847	639801.3	4295295.8	3.73E-06	4.07E-09	0.00E+00	3.73E-06	
2848	639851.3	4295295.8	3.60E-06	3.56E-09	0.00E+00	3.61E-06	
2849	639901.3	4295295.8	3.51E-06	3.15E-09	0.00E+00	3.52E-06	
2850	639951.3	4295295.8	3.75E-06	2.82E-09	0.00E+00	3.76E-06	
2851	640001.3	4295295.8	4.51E-06	2.53E-09	0.00E+00	4.51E-06	
2852	638451.3	4295345.8	4.82E-08	9.43E-10	0.00E+00	4.91E-08	
2853	638501.3	4295345.8	5.01E-08	1.01E-09	0.00E+00	5.11E-08	
2854	638551.3	4295345.8	5.22E-08	1.10E-09	0.00E+00	5.33E-08	
2855	638601.3	4295345.8	5.45E-08	1.20E-09	0.00E+00	5.57E-08	
2856	638651.3	4295345.8	5.70E-08	1.33E-09	0.00E+00	5.84E-08	
2857	638701.3	4295345.8	5.99E-08	1.48E-09	0.00E+00	6.14E-08	
2858	639751.3	4295345.8	3.35E-06	4.75E-09	0.00E+00	3.35E-06	
2859	639801.3	4295345.8	3.54E-06	4.09E-09	0.00E+00	3.55E-06	
2860	639851.3	4295345.8	3.67E-06	3.58E-09	0.00E+00	3.67E-06	
2861	639901.3	4295345.8	3.91E-06	3.17E-09	0.00E+00	3.91E-06	
2862	639951.3	4295345.8	4.33E-06	2.83E-09	0.00E+00	4.34E-06	
2863	640001.3	4295345.8	5.52E-06	2.54E-09	0.00E+00	5.52E-06	
2864	638451.3	4295395.8	4.80E-08	9.67E-10	0.00E+00	4.90E-08	
2865	638501.3	4295395.8	4.99E-08	1.04E-09	0.00E+00	5.10E-08	
2866	638551.3	4295395.8	5.20E-08	1.13E-09	0.00E+00	5.31E-08	
2867	638601.3	4295395.8	5.43E-08	1.24E-09	0.00E+00	5.55E-08	
2868	638651.3	4295395.8	5.69E-08	1.37E-09	0.00E+00	5.83E-08	
2869	638701.3	4295395.8	5.98E-08	1.53E-09	0.00E+00	6.13E-08	
2870	639751.3	4295395.8	1.56E-06	4.79E-09	0.00E+00	1.57E-06	
2871	639801.3	4295395.8	1.64E-06	4.14E-09	0.00E+00	1.65E-06	
2872	639851.3	4295395.8	1.74E-06	3.62E-09	0.00E+00	1.74E-06	
2873	639901.3	4295395.8	1.91E-06	3.21E-09	0.00E+00	1.92E-06	
2874	639951.3	4295395.8	2.25E-06	2.86E-09	0.00E+00	2.25E-06	
2875	640001.3	4295395.8	3.20E-06	2.56E-09	0.00E+00	3.20E-06	
2876	638451.3	4295445.8	4.80E-08	9.95E-10	0.00E+00	4.90E-08	
2877	638501.3	4295445.8	4.99E-08	1.07E-09	0.00E+00	5.10E-08	
2878	638551.3	4295445.8	5.20E-08	1.16E-09	0.00E+00	5.32E-08	
2879	638601.3	4295445.8	5.43E-08	1.27E-09	0.00E+00	5.56E-08	
2880	638651.3	4295445.8	5.69E-08	1.42E-09	0.00E+00	5.83E-08	
2881	638701.3	4295445.8	5.98E-08	1.59E-09	0.00E+00	6.14E-08	
2882	639751.3	4295445.8	9.92E-07	4.88E-09	0.00E+00	9.97E-07	
2883	639801.3	4295445.8	1.06E-06	4.21E-09	0.00E+00	1.06E-06	
2884	639851.3	4295445.8	1.14E-06	3.68E-09	0.00E+00	1.15E-06	
2885	639901.3	4295445.8	1.29E-06	3.24E-09	0.00E+00	1.30E-06	
2886	639951.3	4295445.8	1.59E-06	2.89E-09	0.00E+00	1.60E-06	
2887	640001.3	4295445.8	2.50E-06	2.58E-09	0.00E+00	2.51E-06	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
2888	638451.3	4295495.8	4.81E-08	1.02E-09	0.00E+00	4.91E-08	
2889	638501.3	4295495.8	5.00E-08	1.10E-09	0.00E+00	5.11E-08	
2890	638551.3	4295495.8	5.21E-08	1.20E-09	0.00E+00	5.33E-08	
2891	638601.3	4295495.8	5.43E-08	1.31E-09	0.00E+00	5.57E-08	
2892	638651.3	4295495.8	5.69E-08	1.46E-09	0.00E+00	5.83E-08	
2893	638701.3	4295495.8	5.97E-08	1.64E-09	0.00E+00	6.13E-08	
2894	639751.3	4295495.8	7.34E-07	4.99E-09	0.00E+00	7.39E-07	
2895	639801.3	4295495.8	7.88E-07	4.29E-09	0.00E+00	7.92E-07	
2896	639851.3	4295495.8	8.64E-07	3.74E-09	0.00E+00	8.68E-07	
2897	639901.3	4295495.8	9.99E-07	3.29E-09	0.00E+00	1.00E-06	
2898	639951.3	4295495.8	1.28E-06	2.92E-09	0.00E+00	1.29E-06	
2899	640001.3	4295495.8	2.17E-06	2.60E-09	0.00E+00	2.18E-06	
2900	638451.3	4295545.8	4.82E-08	1.05E-09	0.00E+00	4.93E-08	
2901	638501.3	4295545.8	5.01E-08	1.13E-09	0.00E+00	5.12E-08	
2902	638551.3	4295545.8	5.22E-08	1.23E-09	0.00E+00	5.34E-08	
2903	638601.3	4295545.8	5.44E-08	1.35E-09	0.00E+00	5.58E-08	
2904	638651.3	4295545.8	5.69E-08	1.50E-09	0.00E+00	5.84E-08	
2905	638701.3	4295545.8	5.97E-08	1.68E-09	0.00E+00	6.14E-08	
2906	639751.3	4295545.8	5.87E-07	5.11E-09	0.00E+00	5.92E-07	
2907	639801.3	4295545.8	6.34E-07	4.39E-09	0.00E+00	6.38E-07	
2908	639851.3	4295545.8	7.02E-07	3.82E-09	0.00E+00	7.06E-07	
2909	639901.3	4295545.8	8.20E-07	3.36E-09	0.00E+00	8.24E-07	
2910	639951.3	4295545.8	1.08E-06	2.97E-09	0.00E+00	1.08E-06	
2911	640001.3	4295545.8	1.93E-06	2.64E-09	0.00E+00	1.94E-06	
2912	638451.3	4295595.8	4.83E-08	1.07E-09	0.00E+00	4.94E-08	
2913	638501.3	4295595.8	5.02E-08	1.16E-09	0.00E+00	5.14E-08	
2914	638551.3	4295595.8	5.23E-08	1.26E-09	0.00E+00	5.35E-08	
2915	638601.3	4295595.8	5.46E-08	1.38E-09	0.00E+00	5.59E-08	
2916	638651.3	4295595.8	5.70E-08	1.53E-09	0.00E+00	5.86E-08	
2917	638701.3	4295595.8	5.98E-08	1.72E-09	0.00E+00	6.15E-08	
2918	639751.3	4295595.8	4.91E-07	5.20E-09	0.00E+00	4.96E-07	
2919	639801.3	4295595.8	5.33E-07	4.47E-09	0.00E+00	5.38E-07	
2920	639851.3	4295595.8	5.95E-07	3.88E-09	0.00E+00	5.98E-07	
2921	639901.3	4295595.8	6.98E-07	3.40E-09	0.00E+00	7.01E-07	
2922	639951.3	4295595.8	9.16E-07	3.00E-09	0.00E+00	9.19E-07	
2923	640001.3	4295595.8	1.62E-06	2.65E-09	0.00E+00	1.63E-06	
2924	638451.3	4295645.8	4.84E-08	1.08E-09	0.00E+00	4.95E-08	
2925	638501.3	4295645.8	5.03E-08	1.18E-09	0.00E+00	5.15E-08	
2926	638551.3	4295645.8	5.24E-08	1.28E-09	0.00E+00	5.37E-08	
2927	638601.3	4295645.8	5.46E-08	1.41E-09	0.00E+00	5.60E-08	
2928	638651.3	4295645.8	5.70E-08	1.56E-09	0.00E+00	5.86E-08	
2929	638701.3	4295645.8	5.96E-08	1.75E-09	0.00E+00	6.14E-08	
2930	639751.3	4295645.8	4.24E-07	5.29E-09	0.00E+00	4.29E-07	
2931	639801.3	4295645.8	4.62E-07	4.54E-09	0.00E+00	4.66E-07	
2932	639851.3	4295645.8	5.16E-07	3.94E-09	0.00E+00	5.20E-07	
2933	639901.3	4295645.8	6.04E-07	3.44E-09	0.00E+00	6.07E-07	
2934	639951.3	4295645.8	7.77E-07	3.02E-09	0.00E+00	7.80E-07	
2935	640001.3	4295645.8	1.25E-06	2.66E-09	0.00E+00	1.25E-06	
2936	638451.3	4295695.8	4.85E-08	1.10E-09	0.00E+00	4.96E-08	
2937	638501.3	4295695.8	5.03E-08	1.20E-09	0.00E+00	5.15E-08	
2938	638551.3	4295695.8	5.23E-08	1.30E-09	0.00E+00	5.36E-08	
2939	638601.3	4295695.8	5.44E-08	1.43E-09	0.00E+00	5.59E-08	
2940	638651.3	4295695.8	5.67E-08	1.59E-09	0.00E+00	5.83E-08	
2941	638701.3	4295695.8	5.92E-08	1.77E-09	0.00E+00	6.10E-08	
2942	639751.3	4295695.8	3.74E-07	5.39E-09	0.00E+00	3.79E-07	
2943	639801.3	4295695.8	4.08E-07	4.62E-09	0.00E+00	4.12E-07	
2944	639851.3	4295695.8	4.55E-07	3.99E-09	0.00E+00	4.59E-07	
2945	639901.3	4295695.8	5.29E-07	3.47E-09	0.00E+00	5.32E-07	
2946	639951.3	4295695.8	6.62E-07	3.04E-09	0.00E+00	6.65E-07	
2947	640001.3	4295695.8	9.48E-07	2.67E-09	0.00E+00	9.50E-07	
2948	638451.3	4295745.8	4.84E-08	1.11E-09	0.00E+00	4.95E-08	
2949	638501.3	4295745.8	5.01E-08	1.21E-09	0.00E+00	5.13E-08	
2950	638551.3	4295745.8	5.20E-08	1.32E-09	0.00E+00	5.33E-08	
2951	638601.3	4295745.8	5.39E-08	1.45E-09	0.00E+00	5.54E-08	
2952	638651.3	4295745.8	5.61E-08	1.61E-09	0.00E+00	5.77E-08	
2953	638701.3	4295745.8	5.85E-08	1.81E-09	0.00E+00	6.03E-08	
2954	639751.3	4295745.8	3.35E-07	5.49E-09	0.00E+00	3.41E-07	
2955	639801.3	4295745.8	3.65E-07	4.69E-09	0.00E+00	3.70E-07	
2956	639851.3	4295745.8	4.06E-07	4.04E-09	0.00E+00	4.10E-07	
2957	639901.3	4295745.8	4.68E-07	3.50E-09	0.00E+00	4.71E-07	
2958	639951.3	4295745.8	5.69E-07	3.04E-09	0.00E+00	5.72E-07	
2959	640001.3	4295745.8	7.29E-07	2.66E-09	0.00E+00	7.32E-07	
2960	638451.3	4295795.8	4.80E-08	1.11E-09	0.00E+00	4.91E-08	
2961	638501.3	4295795.8	4.97E-08	1.22E-09	0.00E+00	5.09E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
2962	638551.3	4295795.8	5.14E-08	1.34E-09	0.00E+00	5.27E-08	
2963	638601.3	4295795.8	5.32E-08	1.48E-09	0.00E+00	5.46E-08	
2964	638651.3	4295795.8	5.53E-08	1.65E-09	0.00E+00	5.70E-08	
2965	638701.3	4295795.8	5.77E-08	1.86E-09	0.00E+00	5.96E-08	
2966	639751.3	4295795.8	3.04E-07	5.58E-09	0.00E+00	3.09E-07	
2967	639801.3	4295795.8	3.31E-07	4.75E-09	0.00E+00	3.35E-07	
2968	639851.3	4295795.8	3.67E-07	4.06E-09	0.00E+00	3.71E-07	
2969	639901.3	4295795.8	4.17E-07	3.50E-09	0.00E+00	4.21E-07	
2970	639951.3	4295795.8	4.90E-07	3.04E-09	0.00E+00	4.93E-07	
2971	640001.3	4295795.8	5.84E-07	2.65E-09	0.00E+00	5.87E-07	
2972	638451.3	4295845.8	4.75E-08	1.12E-09	0.00E+00	4.86E-08	
2973	638501.3	4295845.8	4.90E-08	1.23E-09	0.00E+00	5.02E-08	
2974	638551.3	4295845.8	5.06E-08	1.35E-09	0.00E+00	5.20E-08	
2975	638601.3	4295845.8	5.24E-08	1.50E-09	0.00E+00	5.39E-08	
2976	638651.3	4295845.8	5.45E-08	1.68E-09	0.00E+00	5.62E-08	
2977	638701.3	4295845.8	5.69E-08	1.90E-09	0.00E+00	5.88E-08	
2978	639751.3	4295845.8	2.78E-07	5.64E-09	0.00E+00	2.84E-07	
2979	639801.3	4295845.8	3.02E-07	4.78E-09	0.00E+00	3.07E-07	
2980	639851.3	4295845.8	3.33E-07	4.08E-09	0.00E+00	3.37E-07	
2981	639901.3	4295845.8	3.73E-07	3.50E-09	0.00E+00	3.77E-07	
2982	639951.3	4295845.8	4.25E-07	3.02E-09	0.00E+00	4.28E-07	
2983	640001.3	4295845.8	4.85E-07	2.62E-09	0.00E+00	4.88E-07	
2984	638451.3	4295895.8	4.67E-08	1.12E-09	0.00E+00	4.78E-08	
2985	638501.3	4295895.8	4.82E-08	1.23E-09	0.00E+00	4.94E-08	
2986	638551.3	4295895.8	4.97E-08	1.37E-09	0.00E+00	5.11E-08	
2987	638601.3	4295895.8	5.16E-08	1.52E-09	0.00E+00	5.31E-08	
2988	638651.3	4295895.8	5.37E-08	1.71E-09	0.00E+00	5.54E-08	
2989	638701.3	4295895.8	5.61E-08	1.94E-09	0.00E+00	5.80E-08	
2990	639751.3	4295895.8	2.57E-07	5.72E-09	0.00E+00	2.63E-07	
2991	639801.3	4295895.8	2.78E-07	4.83E-09	0.00E+00	2.83E-07	
2992	639851.3	4295895.8	3.04E-07	4.09E-09	0.00E+00	3.08E-07	
2993	639901.3	4295895.8	3.35E-07	3.49E-09	0.00E+00	3.39E-07	
2994	639951.3	4295895.8	3.73E-07	3.00E-09	0.00E+00	3.76E-07	
2995	640001.3	4295895.8	4.14E-07	2.59E-09	0.00E+00	4.16E-07	
2996	638451.3	4295945.8	4.59E-08	1.12E-09	0.00E+00	4.70E-08	
2997	638501.3	4295945.8	4.74E-08	1.23E-09	0.00E+00	4.86E-08	
2998	638551.3	4295945.8	4.91E-08	1.37E-09	0.00E+00	5.04E-08	
2999	638601.3	4295945.8	5.10E-08	1.53E-09	0.00E+00	5.25E-08	
3000	638651.3	4295945.8	5.30E-08	1.73E-09	0.00E+00	5.48E-08	
3001	638701.3	4295945.8	5.53E-08	1.98E-09	0.00E+00	5.73E-08	
3002	639751.3	4295945.8	2.38E-07	5.81E-09	0.00E+00	2.44E-07	
3003	639801.3	4295945.8	2.56E-07	4.86E-09	0.00E+00	2.61E-07	
3004	639851.3	4295945.8	2.78E-07	4.09E-09	0.00E+00	2.82E-07	
3005	639901.3	4295945.8	3.03E-07	3.46E-09	0.00E+00	3.06E-07	
3006	639951.3	4295945.8	3.31E-07	2.96E-09	0.00E+00	3.34E-07	
3007	640001.3	4295945.8	3.60E-07	2.55E-09	0.00E+00	3.63E-07	
3008	638451.3	4295995.8	4.52E-08	1.11E-09	0.00E+00	4.63E-08	
3009	638501.3	4295995.8	4.67E-08	1.23E-09	0.00E+00	4.79E-08	
3010	638551.3	4295995.8	4.85E-08	1.37E-09	0.00E+00	4.99E-08	
3011	638601.3	4295995.8	5.04E-08	1.54E-09	0.00E+00	5.19E-08	
3012	638651.3	4295995.8	5.24E-08	1.75E-09	0.00E+00	5.42E-08	
3013	638701.3	4295995.8	5.47E-08	2.01E-09	0.00E+00	5.68E-08	
3014	639751.3	4295995.8	2.22E-07	5.85E-09	0.00E+00	2.28E-07	
3015	639801.3	4295995.8	2.38E-07	4.86E-09	0.00E+00	2.42E-07	
3016	639851.3	4295995.8	2.55E-07	4.06E-09	0.00E+00	2.59E-07	
3017	639901.3	4295995.8	2.75E-07	3.42E-09	0.00E+00	2.79E-07	
3018	639951.3	4295995.8	2.98E-07	2.91E-09	0.00E+00	3.00E-07	
3019	640001.3	4295995.8	3.19E-07	2.50E-09	0.00E+00	3.21E-07	
3020	638451.3	4296045.8	4.46E-08	1.11E-09	0.00E+00	4.57E-08	
3021	638501.3	4296045.8	4.62E-08	1.23E-09	0.00E+00	4.74E-08	
3022	638551.3	4296045.8	4.80E-08	1.37E-09	0.00E+00	4.94E-08	
3023	638601.3	4296045.8	5.00E-08	1.54E-09	0.00E+00	5.15E-08	
3024	638651.3	4296045.8	5.20E-08	1.76E-09	0.00E+00	5.38E-08	
3025	638701.3	4296045.8	5.43E-08	2.04E-09	0.00E+00	5.64E-08	
3026	639751.3	4296045.8	2.07E-07	5.84E-09	0.00E+00	2.13E-07	
3027	639801.3	4296045.8	2.21E-07	4.82E-09	0.00E+00	2.26E-07	
3028	639851.3	4296045.8	2.36E-07	4.00E-09	0.00E+00	2.40E-07	
3029	639901.3	4296045.8	2.52E-07	3.36E-09	0.00E+00	2.55E-07	
3030	639951.3	4296045.8	2.69E-07	2.85E-09	0.00E+00	2.72E-07	
3031	640001.3	4296045.8	2.86E-07	2.47E-09	0.00E+00	2.88E-07	
3032	638451.3	4296095.8	4.42E-08	1.10E-09	0.00E+00	4.53E-08	
3033	638501.3	4296095.8	4.58E-08	1.22E-09	0.00E+00	4.70E-08	
3034	638551.3	4296095.8	4.77E-08	1.37E-09	0.00E+00	4.91E-08	
3035	638601.3	4296095.8	4.97E-08	1.55E-09	0.00E+00	5.12E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3036	638651.3	4296095.8	5.17E-08	1.77E-09	0.00E+00	5.35E-08	
3037	638701.3	4296095.8	5.40E-08	2.06E-09	0.00E+00	5.60E-08	
3038	639751.3	4296095.8	1.94E-07	5.77E-09	0.00E+00	2.00E-07	
3039	639801.3	4296095.8	2.06E-07	4.72E-09	0.00E+00	2.11E-07	
3040	639851.3	4296095.8	2.18E-07	3.90E-09	0.00E+00	2.22E-07	
3041	639901.3	4296095.8	2.32E-07	3.27E-09	0.00E+00	2.35E-07	
3042	639951.3	4296095.8	2.46E-07	2.80E-09	0.00E+00	2.49E-07	
3043	640001.3	4296095.8	2.59E-07	2.41E-09	0.00E+00	2.61E-07	
3044	638451.3	4296145.8	4.40E-08	1.10E-09	0.00E+00	4.51E-08	
3045	638501.3	4296145.8	4.57E-08	1.22E-09	0.00E+00	4.69E-08	
3046	638551.3	4296145.8	4.75E-08	1.37E-09	0.00E+00	4.89E-08	
3047	638601.3	4296145.8	4.94E-08	1.55E-09	0.00E+00	5.10E-08	
3048	638651.3	4296145.8	5.14E-08	1.79E-09	0.00E+00	5.32E-08	
3049	638701.3	4296145.8	5.36E-08	2.08E-09	0.00E+00	5.57E-08	
3050	639751.3	4296145.8	1.83E-07	5.60E-09	0.00E+00	1.88E-07	
3051	639801.3	4296145.8	1.92E-07	4.55E-09	0.00E+00	1.97E-07	
3052	639851.3	4296145.8	2.03E-07	3.78E-09	0.00E+00	2.07E-07	
3053	639901.3	4296145.8	2.15E-07	3.18E-09	0.00E+00	2.18E-07	
3054	639951.3	4296145.8	2.26E-07	2.71E-09	0.00E+00	2.29E-07	
3055	640001.3	4296145.8	2.37E-07	2.35E-09	0.00E+00	2.39E-07	
3056	638451.3	4296195.8	4.40E-08	1.09E-09	0.00E+00	4.50E-08	
3057	638501.3	4296195.8	4.57E-08	1.21E-09	0.00E+00	4.69E-08	
3058	638551.3	4296195.8	4.73E-08	1.37E-09	0.00E+00	4.87E-08	
3059	638601.3	4296195.8	4.91E-08	1.56E-09	0.00E+00	5.07E-08	
3060	638651.3	4296195.8	5.11E-08	1.80E-09	0.00E+00	5.29E-08	
3061	638701.3	4296195.8	5.32E-08	2.10E-09	0.00E+00	5.53E-08	
3062	639751.3	4296195.8	1.72E-07	5.37E-09	0.00E+00	1.77E-07	
3063	639801.3	4296195.8	1.81E-07	4.40E-09	0.00E+00	1.85E-07	
3064	639851.3	4296195.8	1.90E-07	3.62E-09	0.00E+00	1.94E-07	
3065	639901.3	4296195.8	1.99E-07	3.04E-09	0.00E+00	2.03E-07	
3066	639951.3	4296195.8	2.09E-07	2.61E-09	0.00E+00	2.12E-07	
3067	640001.3	4296195.8	2.18E-07	2.28E-09	0.00E+00	2.20E-07	
3068	638451.3	4296245.8	4.39E-08	1.09E-09	0.00E+00	4.50E-08	
3069	638501.3	4296245.8	4.55E-08	1.22E-09	0.00E+00	4.67E-08	
3070	638551.3	4296245.8	4.71E-08	1.38E-09	0.00E+00	4.85E-08	
3071	638601.3	4296245.8	4.89E-08	1.57E-09	0.00E+00	5.04E-08	
3072	638651.3	4296245.8	5.07E-08	1.81E-09	0.00E+00	5.26E-08	
3073	638701.3	4296245.8	5.27E-08	2.09E-09	0.00E+00	5.48E-08	
3074	639751.3	4296245.8	1.63E-07	5.12E-09	0.00E+00	1.68E-07	
3075	639801.3	4296245.8	1.70E-07	4.15E-09	0.00E+00	1.74E-07	
3076	639851.3	4296245.8	1.78E-07	3.45E-09	0.00E+00	1.82E-07	
3077	639901.3	4296245.8	1.87E-07	2.93E-09	0.00E+00	1.90E-07	
3078	639951.3	4296245.8	1.95E-07	2.52E-09	0.00E+00	1.97E-07	
3079	640001.3	4296245.8	2.02E-07	2.21E-09	0.00E+00	2.05E-07	
3080	638451.3	4296295.8	4.38E-08	1.10E-09	0.00E+00	4.49E-08	
3081	638501.3	4296295.8	4.53E-08	1.23E-09	0.00E+00	4.65E-08	
3082	638551.3	4296295.8	4.68E-08	1.38E-09	0.00E+00	4.82E-08	
3083	638601.3	4296295.8	4.85E-08	1.57E-09	0.00E+00	5.01E-08	
3084	638651.3	4296295.8	5.02E-08	1.80E-09	0.00E+00	5.20E-08	
3085	638701.3	4296295.8	5.21E-08	2.09E-09	0.00E+00	5.42E-08	
3086	639751.3	4296295.8	1.54E-07	4.80E-09	0.00E+00	1.59E-07	
3087	639801.3	4296295.8	1.61E-07	3.92E-09	0.00E+00	1.65E-07	
3088	639851.3	4296295.8	1.68E-07	3.29E-09	0.00E+00	1.71E-07	
3089	639901.3	4296295.8	1.75E-07	2.81E-09	0.00E+00	1.78E-07	
3090	639951.3	4296295.8	1.82E-07	2.43E-09	0.00E+00	1.85E-07	
3091	640001.3	4296295.8	1.89E-07	2.14E-09	0.00E+00	1.91E-07	
3092	638451.3	4296345.8	4.35E-08	1.11E-09	0.00E+00	4.46E-08	
3093	638501.3	4296345.8	4.49E-08	1.24E-09	0.00E+00	4.62E-08	
3094	638551.3	4296345.8	4.65E-08	1.39E-09	0.00E+00	4.78E-08	
3095	638601.3	4296345.8	4.79E-08	1.58E-09	0.00E+00	4.95E-08	
3096	638651.3	4296345.8	4.97E-08	1.81E-09	0.00E+00	5.15E-08	
3097	638701.3	4296345.8	5.17E-08	2.12E-09	0.00E+00	5.38E-08	
3098	639751.3	4296345.8	1.46E-07	4.49E-09	0.00E+00	1.51E-07	
3099	639801.3	4296345.8	1.52E-07	3.71E-09	0.00E+00	1.56E-07	
3100	639851.3	4296345.8	1.59E-07	3.13E-09	0.00E+00	1.62E-07	
3101	639901.3	4296345.8	1.65E-07	2.69E-09	0.00E+00	1.68E-07	
3102	639951.3	4296345.8	1.71E-07	2.34E-09	0.00E+00	1.74E-07	
3103	640001.3	4296345.8	1.77E-07	2.07E-09	0.00E+00	1.79E-07	
3104	638451.3	4296395.8	4.32E-08	1.11E-09	0.00E+00	4.43E-08	
3105	638501.3	4296395.8	4.46E-08	1.24E-09	0.00E+00	4.58E-08	
3106	638551.3	4296395.8	4.60E-08	1.40E-09	0.00E+00	4.74E-08	
3107	638601.3	4296395.8	4.75E-08	1.59E-09	0.00E+00	4.91E-08	
3108	638651.3	4296395.8	4.93E-08	1.84E-09	0.00E+00	5.12E-08	
3109	638701.3	4296395.8	5.12E-08	2.15E-09	0.00E+00	5.34E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3110	639751.3	4296395.8	1.39E-07	4.21E-09	0.00E+00	1.44E-07	
3111	639801.3	4296395.8	1.45E-07	3.51E-09	0.00E+00	1.48E-07	
3112	639851.3	4296395.8	1.51E-07	2.98E-09	0.00E+00	1.54E-07	
3113	639901.3	4296395.8	1.56E-07	2.58E-09	0.00E+00	1.59E-07	
3114	639951.3	4296395.8	1.61E-07	2.26E-09	0.00E+00	1.64E-07	
3115	640001.3	4296395.8	1.66E-07	2.01E-09	0.00E+00	1.68E-07	
3116	638451.3	4296445.8	4.29E-08	1.12E-09	0.00E+00	4.40E-08	
3117	638501.3	4296445.8	4.42E-08	1.25E-09	0.00E+00	4.54E-08	
3118	638551.3	4296445.8	4.55E-08	1.40E-09	0.00E+00	4.69E-08	
3119	638601.3	4296445.8	4.72E-08	1.61E-09	0.00E+00	4.88E-08	
3120	638651.3	4296445.8	4.89E-08	1.86E-09	0.00E+00	5.07E-08	
3121	638701.3	4296445.8	5.07E-08	2.18E-09	0.00E+00	5.29E-08	
3122	639751.3	4296445.8	1.33E-07	3.96E-09	0.00E+00	1.37E-07	
3123	639801.3	4296445.8	1.38E-07	3.34E-09	0.00E+00	1.41E-07	
3124	639851.3	4296445.8	1.43E-07	2.87E-09	0.00E+00	1.46E-07	
3125	639901.3	4296445.8	1.48E-07	2.50E-09	0.00E+00	1.51E-07	
3126	639951.3	4296445.8	1.53E-07	2.21E-09	0.00E+00	1.55E-07	
3127	640001.3	4296445.8	1.57E-07	1.97E-09	0.00E+00	1.59E-07	
3128	638451.3	4296495.8	4.24E-08	1.12E-09	0.00E+00	4.36E-08	
3129	638501.3	4296495.8	4.37E-08	1.25E-09	0.00E+00	4.50E-08	
3130	638551.3	4296495.8	4.52E-08	1.41E-09	0.00E+00	4.66E-08	
3131	638601.3	4296495.8	4.68E-08	1.62E-09	0.00E+00	4.84E-08	
3132	638651.3	4296495.8	4.84E-08	1.88E-09	0.00E+00	5.03E-08	
3133	638701.3	4296495.8	5.02E-08	2.22E-09	0.00E+00	5.24E-08	
3134	639751.3	4296495.8	1.27E-07	3.77E-09	0.00E+00	1.31E-07	
3135	639801.3	4296495.8	1.32E-07	3.23E-09	0.00E+00	1.35E-07	
3136	639851.3	4296495.8	1.36E-07	2.80E-09	0.00E+00	1.39E-07	
3137	639901.3	4296495.8	1.41E-07	2.45E-09	0.00E+00	1.43E-07	
3138	639951.3	4296495.8	1.45E-07	2.17E-09	0.00E+00	1.47E-07	
3139	640001.3	4296495.8	1.49E-07	1.94E-09	0.00E+00	1.51E-07	
3140	638451.3	4296545.8	4.21E-08	1.12E-09	0.00E+00	4.32E-08	
3141	638501.3	4296545.8	4.34E-08	1.26E-09	0.00E+00	4.47E-08	
3142	638551.3	4296545.8	4.48E-08	1.43E-09	0.00E+00	4.63E-08	
3143	638601.3	4296545.8	4.63E-08	1.64E-09	0.00E+00	4.80E-08	
3144	638651.3	4296545.8	4.79E-08	1.91E-09	0.00E+00	4.99E-08	
3145	638701.3	4296545.8	4.97E-08	2.26E-09	0.00E+00	5.20E-08	
3146	639751.3	4296545.8	1.22E-07	3.66E-09	0.00E+00	1.25E-07	
3147	639801.3	4296545.8	1.26E-07	3.15E-09	0.00E+00	1.29E-07	
3148	639851.3	4296545.8	1.30E-07	2.74E-09	0.00E+00	1.33E-07	
3149	639901.3	4296545.8	1.34E-07	2.41E-09	0.00E+00	1.37E-07	
3150	639951.3	4296545.8	1.38E-07	2.14E-09	0.00E+00	1.40E-07	
3151	640001.3	4296545.8	1.41E-07	1.91E-09	0.00E+00	1.43E-07	
3152	638451.3	4296595.8	4.18E-08	1.13E-09	0.00E+00	4.30E-08	
3153	638501.3	4296595.8	4.31E-08	1.27E-09	0.00E+00	4.44E-08	
3154	638551.3	4296595.8	4.45E-08	1.44E-09	0.00E+00	4.59E-08	
3155	638601.3	4296595.8	4.59E-08	1.66E-09	0.00E+00	4.76E-08	
3156	638651.3	4296595.8	4.75E-08	1.93E-09	0.00E+00	4.94E-08	
3157	638701.3	4296595.8	4.92E-08	2.28E-09	0.00E+00	5.15E-08	
3158	639751.3	4296595.8	1.17E-07	3.60E-09	0.00E+00	1.20E-07	
3159	639801.3	4296595.8	1.21E-07	3.10E-09	0.00E+00	1.24E-07	
3160	639851.3	4296595.8	1.24E-07	2.70E-09	0.00E+00	1.27E-07	
3161	639901.3	4296595.8	1.28E-07	2.38E-09	0.00E+00	1.30E-07	
3162	639951.3	4296595.8	1.31E-07	2.12E-09	0.00E+00	1.34E-07	
3163	640001.3	4296595.8	1.35E-07	1.90E-09	0.00E+00	1.37E-07	
3164	638451.3	4296645.8	4.16E-08	1.14E-09	0.00E+00	4.27E-08	
3165	638501.3	4296645.8	4.28E-08	1.28E-09	0.00E+00	4.41E-08	
3166	638551.3	4296645.8	4.41E-08	1.46E-09	0.00E+00	4.56E-08	
3167	638601.3	4296645.8	4.55E-08	1.68E-09	0.00E+00	4.72E-08	
3168	638651.3	4296645.8	4.71E-08	1.95E-09	0.00E+00	4.90E-08	
3169	638701.3	4296645.8	4.87E-08	2.29E-09	0.00E+00	5.10E-08	
3170	639751.3	4296645.8	1.12E-07	3.56E-09	0.00E+00	1.16E-07	
3171	639801.3	4296645.8	1.16E-07	3.08E-09	0.00E+00	1.19E-07	
3172	639851.3	4296645.8	1.19E-07	2.68E-09	0.00E+00	1.22E-07	
3173	639901.3	4296645.8	1.23E-07	2.37E-09	0.00E+00	1.25E-07	
3174	639951.3	4296645.8	1.26E-07	2.10E-09	0.00E+00	1.28E-07	
3175	640001.3	4296645.8	1.29E-07	1.89E-09	0.00E+00	1.31E-07	
3176	638451.3	4296695.8	4.12E-08	1.15E-09	0.00E+00	4.24E-08	
3177	638501.3	4296695.8	4.24E-08	1.29E-09	0.00E+00	4.37E-08	
3178	638551.3	4296695.8	4.37E-08	1.47E-09	0.00E+00	4.52E-08	
3179	638601.3	4296695.8	4.51E-08	1.69E-09	0.00E+00	4.68E-08	
3180	638651.3	4296695.8	4.66E-08	1.95E-09	0.00E+00	4.86E-08	
3181	638701.3	4296695.8	4.82E-08	2.28E-09	0.00E+00	5.05E-08	
3182	639751.3	4296695.8	1.08E-07	3.52E-09	0.00E+00	1.11E-07	
3183	639801.3	4296695.8	1.11E-07	3.03E-09	0.00E+00	1.14E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3184	639851.3	4296695.8	1.14E-07	2.65E-09	0.00E+00	1.17E-07	
3185	639901.3	4296695.8	1.18E-07	2.33E-09	0.00E+00	1.20E-07	
3186	639951.3	4296695.8	1.20E-07	2.08E-09	0.00E+00	1.22E-07	
3187	640001.3	4296695.8	1.23E-07	1.87E-09	0.00E+00	1.25E-07	
3188	638451.3	4296745.8	4.09E-08	1.16E-09	0.00E+00	4.20E-08	
3189	638501.3	4296745.8	4.21E-08	1.31E-09	0.00E+00	4.34E-08	
3190	638551.3	4296745.8	4.33E-08	1.48E-09	0.00E+00	4.48E-08	
3191	638601.3	4296745.8	4.47E-08	1.69E-09	0.00E+00	4.64E-08	
3192	638651.3	4296745.8	4.61E-08	1.95E-09	0.00E+00	4.81E-08	
3193	638701.3	4296745.8	4.77E-08	2.26E-09	0.00E+00	5.00E-08	
3194	639751.3	4296745.8	1.04E-07	3.47E-09	0.00E+00	1.07E-07	
3195	639801.3	4296745.8	1.07E-07	2.99E-09	0.00E+00	1.10E-07	
3196	639851.3	4296745.8	1.10E-07	2.61E-09	0.00E+00	1.13E-07	
3197	639901.3	4296745.8	1.13E-07	2.30E-09	0.00E+00	1.15E-07	
3198	639951.3	4296745.8	1.16E-07	2.05E-09	0.00E+00	1.18E-07	
3199	640001.3	4296745.8	1.18E-07	1.85E-09	0.00E+00	1.20E-07	
3200	638451.3	4296795.8	4.05E-08	1.17E-09	0.00E+00	4.17E-08	
3201	638501.3	4296795.8	4.17E-08	1.31E-09	0.00E+00	4.30E-08	
3202	638551.3	4296795.8	4.29E-08	1.49E-09	0.00E+00	4.44E-08	
3203	638601.3	4296795.8	4.42E-08	1.69E-09	0.00E+00	4.59E-08	
3204	638651.3	4296795.8	4.57E-08	1.93E-09	0.00E+00	4.76E-08	
3205	638701.3	4296795.8	4.72E-08	2.22E-09	0.00E+00	4.95E-08	
3206	639751.3	4296795.8	1.00E-07	3.41E-09	0.00E+00	1.04E-07	
3207	639801.3	4296795.8	1.03E-07	2.95E-09	0.00E+00	1.06E-07	
3208	639851.3	4296795.8	1.06E-07	2.57E-09	0.00E+00	1.09E-07	
3209	639901.3	4296795.8	1.09E-07	2.27E-09	0.00E+00	1.11E-07	
3210	639951.3	4296795.8	1.11E-07	2.02E-09	0.00E+00	1.13E-07	
3211	640001.3	4296795.8	1.14E-07	1.82E-09	0.00E+00	1.16E-07	
3212	638451.3	4296845.8	4.02E-08	1.18E-09	0.00E+00	4.14E-08	
3213	638501.3	4296845.8	4.13E-08	1.32E-09	0.00E+00	4.26E-08	
3214	638551.3	4296845.8	4.25E-08	1.49E-09	0.00E+00	4.40E-08	
3215	638601.3	4296845.8	4.38E-08	1.68E-09	0.00E+00	4.55E-08	
3216	638651.3	4296845.8	4.52E-08	1.91E-09	0.00E+00	4.71E-08	
3217	638701.3	4296845.8	4.67E-08	2.18E-09	0.00E+00	4.89E-08	
3218	639751.3	4296845.8	9.70E-08	3.35E-09	0.00E+00	1.00E-07	
3219	639801.3	4296845.8	9.98E-08	2.89E-09	0.00E+00	1.03E-07	
3220	639851.3	4296845.8	1.02E-07	2.53E-09	0.00E+00	1.05E-07	
3221	639901.3	4296845.8	1.05E-07	2.23E-09	0.00E+00	1.07E-07	
3222	639951.3	4296845.8	1.07E-07	1.99E-09	0.00E+00	1.09E-07	
3223	640001.3	4296845.8	1.10E-07	1.79E-09	0.00E+00	1.11E-07	
3224	638451.3	4296895.8	3.98E-08	1.18E-09	0.00E+00	4.10E-08	
3225	638501.3	4296895.8	4.09E-08	1.32E-09	0.00E+00	4.23E-08	
3226	638551.3	4296895.8	4.21E-08	1.48E-09	0.00E+00	4.36E-08	
3227	638601.3	4296895.8	4.34E-08	1.67E-09	0.00E+00	4.51E-08	
3228	638651.3	4296895.8	4.48E-08	1.88E-09	0.00E+00	4.67E-08	
3229	638701.3	4296895.8	4.62E-08	2.14E-09	0.00E+00	4.84E-08	
3230	639751.3	4296895.8	9.40E-08	3.28E-09	0.00E+00	9.72E-08	
3231	639801.3	4296895.8	9.66E-08	2.84E-09	0.00E+00	9.94E-08	
3232	639851.3	4296895.8	9.90E-08	2.49E-09	0.00E+00	1.01E-07	
3233	639901.3	4296895.8	1.01E-07	2.20E-09	0.00E+00	1.03E-07	
3234	639951.3	4296895.8	1.03E-07	1.95E-09	0.00E+00	1.05E-07	
3235	640001.3	4296895.8	1.06E-07	1.76E-09	0.00E+00	1.08E-07	
3236	638451.3	4296945.8	3.95E-08	1.19E-09	0.00E+00	4.07E-08	
3237	638501.3	4296945.8	4.06E-08	1.32E-09	0.00E+00	4.19E-08	
3238	638551.3	4296945.8	4.18E-08	1.47E-09	0.00E+00	4.32E-08	
3239	638601.3	4296945.8	4.30E-08	1.65E-09	0.00E+00	4.46E-08	
3240	638651.3	4296945.8	4.43E-08	1.85E-09	0.00E+00	4.62E-08	
3241	638701.3	4296945.8	4.58E-08	2.09E-09	0.00E+00	4.79E-08	
3242	639751.3	4296945.8	9.12E-08	3.20E-09	0.00E+00	9.44E-08	
3243	639801.3	4296945.8	9.36E-08	2.78E-09	0.00E+00	9.63E-08	
3244	639851.3	4296945.8	9.57E-08	2.44E-09	0.00E+00	9.82E-08	
3245	639901.3	4296945.8	9.77E-08	2.16E-09	0.00E+00	9.99E-08	
3246	639951.3	4296945.8	9.99E-08	1.92E-09	0.00E+00	1.02E-07	
3247	640001.3	4296945.8	1.02E-07	1.73E-09	0.00E+00	1.04E-07	
3248	638451.3	4296995.8	3.92E-08	1.18E-09	0.00E+00	4.03E-08	
3249	638501.3	4296995.8	4.02E-08	1.31E-09	0.00E+00	4.15E-08	
3250	638551.3	4296995.8	4.14E-08	1.46E-09	0.00E+00	4.28E-08	
3251	638601.3	4296995.8	4.26E-08	1.63E-09	0.00E+00	4.42E-08	
3252	638651.3	4296995.8	4.39E-08	1.82E-09	0.00E+00	4.57E-08	
3253	638701.3	4296995.8	4.53E-08	2.04E-09	0.00E+00	4.74E-08	
3254	639751.3	4296995.8	8.85E-08	3.10E-09	0.00E+00	9.16E-08	
3255	639801.3	4296995.8	9.07E-08	2.70E-09	0.00E+00	9.34E-08	
3256	639851.3	4296995.8	9.27E-08	2.37E-09	0.00E+00	9.51E-08	
3257	639901.3	4296995.8	9.46E-08	2.11E-09	0.00E+00	9.67E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3258	639951.3	4296995.8	9.67E-08	1.88E-09	0.00E+00	9.85E-08	
3259	640001.3	4296995.8	9.89E-08	1.70E-09	0.00E+00	1.01E-07	
3260	638451.3	4297045.8	3.88E-08	1.18E-09	0.00E+00	4.00E-08	
3261	638501.3	4297045.8	3.98E-08	1.30E-09	0.00E+00	4.11E-08	
3262	638551.3	4297045.8	4.10E-08	1.44E-09	0.00E+00	4.24E-08	
3263	638601.3	4297045.8	4.21E-08	1.60E-09	0.00E+00	4.37E-08	
3264	638651.3	4297045.8	4.34E-08	1.79E-09	0.00E+00	4.52E-08	
3265	638701.3	4297045.8	4.49E-08	2.00E-09	0.00E+00	4.69E-08	
3266	639751.3	4297045.8	8.60E-08	2.99E-09	0.00E+00	8.90E-08	
3267	639801.3	4297045.8	8.81E-08	2.61E-09	0.00E+00	9.07E-08	
3268	639851.3	4297045.8	8.99E-08	2.31E-09	0.00E+00	9.22E-08	
3269	639901.3	4297045.8	9.17E-08	2.06E-09	0.00E+00	9.37E-08	
3270	639951.3	4297045.8	9.36E-08	1.85E-09	0.00E+00	9.55E-08	
3271	640001.3	4297045.8	9.58E-08	1.66E-09	0.00E+00	9.75E-08	
3272	638451.3	4297095.8	3.84E-08	1.18E-09	0.00E+00	3.96E-08	
3273	638501.3	4297095.8	3.94E-08	1.29E-09	0.00E+00	4.07E-08	
3274	638551.3	4297095.8	4.06E-08	1.43E-09	0.00E+00	4.20E-08	
3275	638601.3	4297095.8	4.17E-08	1.58E-09	0.00E+00	4.33E-08	
3276	638651.3	4297095.8	4.30E-08	1.75E-09	0.00E+00	4.47E-08	
3277	638701.3	4297095.8	4.43E-08	1.95E-09	0.00E+00	4.63E-08	
3278	638751.3	4297095.8	4.58E-08	2.18E-09	0.00E+00	4.79E-08	
3279	638801.3	4297095.8	4.72E-08	2.47E-09	0.00E+00	4.97E-08	
3280	638851.3	4297095.8	4.88E-08	2.82E-09	0.00E+00	5.16E-08	
3281	638901.3	4297095.8	5.04E-08	3.24E-09	0.00E+00	5.36E-08	
3282	638951.3	4297095.8	5.21E-08	3.72E-09	0.00E+00	5.58E-08	
3283	639001.3	4297095.8	5.37E-08	4.28E-09	0.00E+00	5.80E-08	
3284	639051.3	4297095.8	5.55E-08	4.94E-09	0.00E+00	6.05E-08	
3285	639101.3	4297095.8	5.74E-08	5.73E-09	0.00E+00	6.31E-08	
3286	639151.3	4297095.8	5.92E-08	6.57E-09	0.00E+00	6.58E-08	
3287	639201.3	4297095.8	6.11E-08	7.46E-09	0.00E+00	6.86E-08	
3288	639251.3	4297095.8	6.31E-08	8.26E-09	0.00E+00	7.14E-08	
3289	639301.3	4297095.8	6.52E-08	8.80E-09	0.00E+00	7.40E-08	
3290	639351.3	4297095.8	6.71E-08	8.86E-09	0.00E+00	7.60E-08	
3291	639401.3	4297095.8	6.92E-08	8.41E-09	0.00E+00	7.76E-08	
3292	639451.3	4297095.8	7.12E-08	7.50E-09	0.00E+00	7.87E-08	
3293	639501.3	4297095.8	7.33E-08	6.53E-09	0.00E+00	7.98E-08	
3294	639551.3	4297095.8	7.53E-08	5.55E-09	0.00E+00	8.09E-08	
3295	639601.3	4297095.8	7.74E-08	4.64E-09	0.00E+00	8.21E-08	
3296	639651.3	4297095.8	7.95E-08	3.88E-09	0.00E+00	8.34E-08	
3297	639701.3	4297095.8	8.16E-08	3.31E-09	0.00E+00	8.49E-08	
3298	639751.3	4297095.8	8.37E-08	2.87E-09	0.00E+00	8.65E-08	
3299	639801.3	4297095.8	8.55E-08	2.52E-09	0.00E+00	8.81E-08	
3300	639851.3	4297095.8	8.72E-08	2.24E-09	0.00E+00	8.95E-08	
3301	639901.3	4297095.8	8.89E-08	2.00E-09	0.00E+00	9.09E-08	
3302	639951.3	4297095.8	9.08E-08	1.80E-09	0.00E+00	9.26E-08	
3303	640001.3	4297095.8	9.29E-08	1.63E-09	0.00E+00	9.45E-08	
3304	638451.3	4297145.8	3.80E-08	1.16E-09	0.00E+00	3.92E-08	
3305	638501.3	4297145.8	3.91E-08	1.28E-09	0.00E+00	4.04E-08	
3306	638551.3	4297145.8	4.02E-08	1.41E-09	0.00E+00	4.16E-08	
3307	638601.3	4297145.8	4.14E-08	1.55E-09	0.00E+00	4.29E-08	
3308	638651.3	4297145.8	4.27E-08	1.72E-09	0.00E+00	4.44E-08	
3309	638701.3	4297145.8	4.40E-08	1.91E-09	0.00E+00	4.59E-08	
3310	638751.3	4297145.8	4.54E-08	2.14E-09	0.00E+00	4.76E-08	
3311	638801.3	4297145.8	4.68E-08	2.42E-09	0.00E+00	4.93E-08	
3312	638851.3	4297145.8	4.82E-08	2.74E-09	0.00E+00	5.10E-08	
3313	638901.3	4297145.8	4.98E-08	3.12E-09	0.00E+00	5.29E-08	
3314	638951.3	4297145.8	5.14E-08	3.56E-09	0.00E+00	5.50E-08	
3315	639001.3	4297145.8	5.31E-08	4.07E-09	0.00E+00	5.71E-08	
3316	639051.3	4297145.8	5.47E-08	4.66E-09	0.00E+00	5.94E-08	
3317	639101.3	4297145.8	5.65E-08	5.33E-09	0.00E+00	6.18E-08	
3318	639151.3	4297145.8	5.83E-08	6.04E-09	0.00E+00	6.43E-08	
3319	639201.3	4297145.8	6.01E-08	6.76E-09	0.00E+00	6.69E-08	
3320	639251.3	4297145.8	6.20E-08	7.39E-09	0.00E+00	6.94E-08	
3321	639301.3	4297145.8	6.39E-08	7.76E-09	0.00E+00	7.16E-08	
3322	639351.3	4297145.8	6.58E-08	7.79E-09	0.00E+00	7.36E-08	
3323	639401.3	4297145.8	6.77E-08	7.39E-09	0.00E+00	7.51E-08	
3324	639451.3	4297145.8	6.96E-08	6.70E-09	0.00E+00	7.63E-08	
3325	639501.3	4297145.8	7.16E-08	5.92E-09	0.00E+00	7.75E-08	
3326	639551.3	4297145.8	7.36E-08	5.13E-09	0.00E+00	7.87E-08	
3327	639601.3	4297145.8	7.55E-08	4.37E-09	0.00E+00	7.99E-08	
3328	639651.3	4297145.8	7.75E-08	3.70E-09	0.00E+00	8.12E-08	
3329	639701.3	4297145.8	7.95E-08	3.17E-09	0.00E+00	8.27E-08	
3330	639751.3	4297145.8	8.14E-08	2.76E-09	0.00E+00	8.42E-08	
3331	639801.3	4297145.8	8.32E-08	2.43E-09	0.00E+00	8.56E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
3332	639851.3	4297145.8	8.47E-08	2.16E-09	0.00E+00	8.69E-08	
3333	639901.3	4297145.8	8.63E-08	1.94E-09	0.00E+00	8.83E-08	
3334	639951.3	4297145.8	8.82E-08	1.76E-09	0.00E+00	8.99E-08	
3335	640001.3	4297145.8	9.02E-08	1.59E-09	0.00E+00	9.18E-08	
3336	638451.3	4297195.8	3.77E-08	1.16E-09	0.00E+00	3.89E-08	
3337	638501.3	4297195.8	3.88E-08	1.27E-09	0.00E+00	4.00E-08	
3338	638551.3	4297195.8	3.98E-08	1.39E-09	0.00E+00	4.12E-08	
3339	638601.3	4297195.8	4.11E-08	1.53E-09	0.00E+00	4.26E-08	
3340	638651.3	4297195.8	4.24E-08	1.69E-09	0.00E+00	4.40E-08	
3341	638701.3	4297195.8	4.37E-08	1.88E-09	0.00E+00	4.55E-08	
3342	638751.3	4297195.8	4.50E-08	2.09E-09	0.00E+00	4.71E-08	
3343	638801.3	4297195.8	4.63E-08	2.35E-09	0.00E+00	4.87E-08	
3344	638851.3	4297195.8	4.77E-08	2.65E-09	0.00E+00	5.04E-08	
3345	638901.3	4297195.8	4.92E-08	3.01E-09	0.00E+00	5.22E-08	
3346	638951.3	4297195.8	5.08E-08	3.40E-09	0.00E+00	5.42E-08	
3347	639001.3	4297195.8	5.23E-08	3.86E-09	0.00E+00	5.62E-08	
3348	639051.3	4297195.8	5.40E-08	4.38E-09	0.00E+00	5.83E-08	
3349	639101.3	4297195.8	5.56E-08	4.94E-09	0.00E+00	6.06E-08	
3350	639151.3	4297195.8	5.74E-08	5.54E-09	0.00E+00	6.29E-08	
3351	639201.3	4297195.8	5.91E-08	6.13E-09	0.00E+00	6.53E-08	
3352	639251.3	4297195.8	6.09E-08	6.61E-09	0.00E+00	6.75E-08	
3353	639301.3	4297195.8	6.27E-08	6.90E-09	0.00E+00	6.96E-08	
3354	639351.3	4297195.8	6.45E-08	6.89E-09	0.00E+00	7.14E-08	
3355	639401.3	4297195.8	6.63E-08	6.55E-09	0.00E+00	7.28E-08	
3356	639451.3	4297195.8	6.81E-08	6.01E-09	0.00E+00	7.41E-08	
3357	639501.3	4297195.8	7.00E-08	5.39E-09	0.00E+00	7.54E-08	
3358	639551.3	4297195.8	7.19E-08	4.74E-09	0.00E+00	7.66E-08	
3359	639601.3	4297195.8	7.37E-08	4.09E-09	0.00E+00	7.78E-08	
3360	639651.3	4297195.8	7.57E-08	3.52E-09	0.00E+00	7.92E-08	
3361	639701.3	4297195.8	7.76E-08	3.04E-09	0.00E+00	8.06E-08	
3362	639751.3	4297195.8	7.93E-08	2.65E-09	0.00E+00	8.20E-08	
3363	639801.3	4297195.8	8.10E-08	2.35E-09	0.00E+00	8.33E-08	
3364	639851.3	4297195.8	8.24E-08	2.09E-09	0.00E+00	8.45E-08	
3365	639901.3	4297195.8	8.39E-08	1.88E-09	0.00E+00	8.58E-08	
3366	639951.3	4297195.8	8.57E-08	1.71E-09	0.00E+00	8.74E-08	
3367	640001.3	4297195.8	8.77E-08	1.56E-09	0.00E+00	8.92E-08	
3368	638451.3	4297245.8	3.75E-08	1.15E-09	0.00E+00	3.86E-08	
3369	638501.3	4297245.8	3.85E-08	1.26E-09	0.00E+00	3.97E-08	
3370	638551.3	4297245.8	3.96E-08	1.37E-09	0.00E+00	4.09E-08	
3371	638601.3	4297245.8	4.08E-08	1.51E-09	0.00E+00	4.23E-08	
3372	638651.3	4297245.8	4.20E-08	1.66E-09	0.00E+00	4.37E-08	
3373	638701.3	4297245.8	4.33E-08	1.84E-09	0.00E+00	4.51E-08	
3374	638751.3	4297245.8	4.45E-08	2.05E-09	0.00E+00	4.66E-08	
3375	638801.3	4297245.8	4.58E-08	2.29E-09	0.00E+00	4.81E-08	
3376	638851.3	4297245.8	4.72E-08	2.57E-09	0.00E+00	4.98E-08	
3377	638901.3	4297245.8	4.87E-08	2.89E-09	0.00E+00	5.15E-08	
3378	638951.3	4297245.8	5.01E-08	3.25E-09	0.00E+00	5.34E-08	
3379	639001.3	4297245.8	5.16E-08	3.66E-09	0.00E+00	5.53E-08	
3380	639051.3	4297245.8	5.32E-08	4.11E-09	0.00E+00	5.73E-08	
3381	639101.3	4297245.8	5.48E-08	4.59E-09	0.00E+00	5.94E-08	
3382	639151.3	4297245.8	5.65E-08	5.09E-09	0.00E+00	6.16E-08	
3383	639201.3	4297245.8	5.82E-08	5.56E-09	0.00E+00	6.37E-08	
3384	639251.3	4297245.8	5.99E-08	5.94E-09	0.00E+00	6.58E-08	
3385	639301.3	4297245.8	6.16E-08	6.15E-09	0.00E+00	6.77E-08	
3386	639351.3	4297245.8	6.32E-08	6.13E-09	0.00E+00	6.94E-08	
3387	639401.3	4297245.8	6.49E-08	5.86E-09	0.00E+00	7.08E-08	
3388	639451.3	4297245.8	6.67E-08	5.43E-09	0.00E+00	7.21E-08	
3389	639501.3	4297245.8	6.85E-08	4.91E-09	0.00E+00	7.34E-08	
3390	639551.3	4297245.8	7.03E-08	4.38E-09	0.00E+00	7.47E-08	
3391	639601.3	4297245.8	7.21E-08	3.84E-09	0.00E+00	7.59E-08	
3392	639651.3	4297245.8	7.39E-08	3.33E-09	0.00E+00	7.72E-08	
3393	639701.3	4297245.8	7.57E-08	2.90E-09	0.00E+00	7.86E-08	
3394	639751.3	4297245.8	7.74E-08	2.55E-09	0.00E+00	7.99E-08	
3395	639801.3	4297245.8	7.89E-08	2.26E-09	0.00E+00	8.11E-08	
3396	639851.3	4297245.8	8.02E-08	2.02E-09	0.00E+00	8.23E-08	
3397	639901.3	4297245.8	8.17E-08	1.82E-09	0.00E+00	8.35E-08	
3398	639951.3	4297245.8	8.34E-08	1.66E-09	0.00E+00	8.50E-08	
3399	640001.3	4297245.8	8.53E-08	1.52E-09	0.00E+00	8.68E-08	
3400	638451.3	4297295.8	3.73E-08	1.14E-09	0.00E+00	3.84E-08	
3401	638501.3	4297295.8	3.82E-08	1.24E-09	0.00E+00	3.95E-08	
3402	638551.3	4297295.8	3.93E-08	1.36E-09	0.00E+00	4.07E-08	
3403	638601.3	4297295.8	4.05E-08	1.49E-09	0.00E+00	4.20E-08	
3404	638651.3	4297295.8	4.16E-08	1.63E-09	0.00E+00	4.33E-08	
3405	638701.3	4297295.8	4.28E-08	1.80E-09	0.00E+00	4.46E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
3406	638751.3	4297295.8	4.41E-08	2.00E-09	0.00E+00	4.61E-08	
3407	638801.3	4297295.8	4.54E-08	2.22E-09	0.00E+00	4.76E-08	
3408	638851.3	4297295.8	4.67E-08	2.48E-09	0.00E+00	4.92E-08	
3409	638901.3	4297295.8	4.81E-08	2.77E-09	0.00E+00	5.09E-08	
3410	638951.3	4297295.8	4.95E-08	3.10E-09	0.00E+00	5.26E-08	
3411	639001.3	4297295.8	5.09E-08	3.46E-09	0.00E+00	5.44E-08	
3412	639051.3	4297295.8	5.24E-08	3.84E-09	0.00E+00	5.63E-08	
3413	639101.3	4297295.8	5.40E-08	4.25E-09	0.00E+00	5.82E-08	
3414	639151.3	4297295.8	5.56E-08	4.67E-09	0.00E+00	6.03E-08	
3415	639201.3	4297295.8	5.72E-08	5.04E-09	0.00E+00	6.23E-08	
3416	639251.3	4297295.8	5.89E-08	5.34E-09	0.00E+00	6.42E-08	
3417	639301.3	4297295.8	6.05E-08	5.51E-09	0.00E+00	6.60E-08	
3418	639351.3	4297295.8	6.20E-08	5.50E-09	0.00E+00	6.75E-08	
3419	639401.3	4297295.8	6.36E-08	5.28E-09	0.00E+00	6.89E-08	
3420	639451.3	4297295.8	6.53E-08	4.93E-09	0.00E+00	7.02E-08	
3421	639501.3	4297295.8	6.71E-08	4.50E-09	0.00E+00	7.16E-08	
3422	639551.3	4297295.8	6.88E-08	4.05E-09	0.00E+00	7.28E-08	
3423	639601.3	4297295.8	7.05E-08	3.60E-09	0.00E+00	7.41E-08	
3424	639651.3	4297295.8	7.22E-08	3.16E-09	0.00E+00	7.54E-08	
3425	639701.3	4297295.8	7.39E-08	2.77E-09	0.00E+00	7.67E-08	
3426	639751.3	4297295.8	7.55E-08	2.44E-09	0.00E+00	7.79E-08	
3427	639801.3	4297295.8	7.69E-08	2.18E-09	0.00E+00	7.91E-08	
3428	639851.3	4297295.8	7.82E-08	1.96E-09	0.00E+00	8.01E-08	
3429	639901.3	4297295.8	7.96E-08	1.77E-09	0.00E+00	8.13E-08	
3430	639951.3	4297295.8	8.12E-08	1.61E-09	0.00E+00	8.28E-08	
3431	640001.3	4297295.8	8.30E-08	1.48E-09	0.00E+00	8.45E-08	
3432	638451.3	4297345.8	3.70E-08	1.14E-09	0.00E+00	3.82E-08	
3433	638501.3	4297345.8	3.80E-08	1.23E-09	0.00E+00	3.92E-08	
3434	638551.3	4297345.8	3.90E-08	1.34E-09	0.00E+00	4.04E-08	
3435	638601.3	4297345.8	4.01E-08	1.46E-09	0.00E+00	4.16E-08	
3436	638651.3	4297345.8	4.12E-08	1.60E-09	0.00E+00	4.28E-08	
3437	638701.3	4297345.8	4.24E-08	1.76E-09	0.00E+00	4.42E-08	
3438	638751.3	4297345.8	4.36E-08	1.95E-09	0.00E+00	4.56E-08	
3439	638801.3	4297345.8	4.49E-08	2.16E-09	0.00E+00	4.71E-08	
3440	638851.3	4297345.8	4.62E-08	2.40E-09	0.00E+00	4.86E-08	
3441	638901.3	4297345.8	4.75E-08	2.66E-09	0.00E+00	5.02E-08	
3442	638951.3	4297345.8	4.89E-08	2.94E-09	0.00E+00	5.18E-08	
3443	639001.3	4297345.8	5.03E-08	3.26E-09	0.00E+00	5.35E-08	
3444	639051.3	4297345.8	5.17E-08	3.60E-09	0.00E+00	5.53E-08	
3445	639101.3	4297345.8	5.32E-08	3.95E-09	0.00E+00	5.72E-08	
3446	639151.3	4297345.8	5.48E-08	4.29E-09	0.00E+00	5.90E-08	
3447	639201.3	4297345.8	5.63E-08	4.59E-09	0.00E+00	6.09E-08	
3448	639251.3	4297345.8	5.78E-08	4.83E-09	0.00E+00	6.27E-08	
3449	639301.3	4297345.8	5.94E-08	4.97E-09	0.00E+00	6.43E-08	
3450	639351.3	4297345.8	6.09E-08	4.96E-09	0.00E+00	6.58E-08	
3451	639401.3	4297345.8	6.24E-08	4.79E-09	0.00E+00	6.72E-08	
3452	639451.3	4297345.8	6.40E-08	4.50E-09	0.00E+00	6.85E-08	
3453	639501.3	4297345.8	6.57E-08	4.15E-09	0.00E+00	6.98E-08	
3454	639551.3	4297345.8	6.73E-08	3.77E-09	0.00E+00	7.11E-08	
3455	639601.3	4297345.8	6.89E-08	3.38E-09	0.00E+00	7.23E-08	
3456	639651.3	4297345.8	7.06E-08	3.00E-09	0.00E+00	7.36E-08	
3457	639701.3	4297345.8	7.22E-08	2.65E-09	0.00E+00	7.49E-08	
3458	639751.3	4297345.8	7.37E-08	2.35E-09	0.00E+00	7.60E-08	
3459	639801.3	4297345.8	7.50E-08	2.11E-09	0.00E+00	7.71E-08	
3460	639851.3	4297345.8	7.62E-08	1.90E-09	0.00E+00	7.81E-08	
3461	639901.3	4297345.8	7.75E-08	1.72E-09	0.00E+00	7.93E-08	
3462	639951.3	4297345.8	7.92E-08	1.57E-09	0.00E+00	8.07E-08	
3463	640001.3	4297345.8	8.09E-08	1.44E-09	0.00E+00	8.23E-08	
3464	638451.3	4297395.8	3.68E-08	1.13E-09	0.00E+00	3.79E-08	
3465	638501.3	4297395.8	3.77E-08	1.22E-09	0.00E+00	3.90E-08	
3466	638551.3	4297395.8	3.87E-08	1.32E-09	0.00E+00	4.01E-08	
3467	638601.3	4297395.8	3.98E-08	1.44E-09	0.00E+00	4.12E-08	
3468	638651.3	4297395.8	4.09E-08	1.57E-09	0.00E+00	4.24E-08	
3469	638701.3	4297395.8	4.20E-08	1.73E-09	0.00E+00	4.38E-08	
3470	638751.3	4297395.8	4.32E-08	1.90E-09	0.00E+00	4.51E-08	
3471	638801.3	4297395.8	4.44E-08	2.09E-09	0.00E+00	4.65E-08	
3472	638851.3	4297395.8	4.56E-08	2.31E-09	0.00E+00	4.79E-08	
3473	638901.3	4297395.8	4.69E-08	2.55E-09	0.00E+00	4.95E-08	
3474	638951.3	4297395.8	4.83E-08	2.81E-09	0.00E+00	5.11E-08	
3475	639001.3	4297395.8	4.96E-08	3.08E-09	0.00E+00	5.27E-08	
3476	639051.3	4297395.8	5.10E-08	3.38E-09	0.00E+00	5.44E-08	
3477	639101.3	4297395.8	5.25E-08	3.67E-09	0.00E+00	5.61E-08	
3478	639151.3	4297395.8	5.39E-08	3.96E-09	0.00E+00	5.79E-08	
3479	639201.3	4297395.8	5.54E-08	4.21E-09	0.00E+00	5.96E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase		Source		Grand Total
REC	X	Y	Scenario 2		Volume		
			Haul Route	Point			
3480	639251.3	4297395.8	5.68E-08	4.41E-09	0.00E+00	6.12E-08	
3481	639301.3	4297395.8	5.83E-08	4.52E-09	0.00E+00	6.28E-08	
3482	639351.3	4297395.8	5.97E-08	4.51E-09	0.00E+00	6.43E-08	
3483	639401.3	4297395.8	6.12E-08	4.37E-09	0.00E+00	6.56E-08	
3484	639451.3	4297395.8	6.28E-08	4.14E-09	0.00E+00	6.69E-08	
3485	639501.3	4297395.8	6.43E-08	3.84E-09	0.00E+00	6.82E-08	
3486	639551.3	4297395.8	6.59E-08	3.51E-09	0.00E+00	6.94E-08	
3487	639601.3	4297395.8	6.75E-08	3.18E-09	0.00E+00	7.07E-08	
3488	639651.3	4297395.8	6.91E-08	2.85E-09	0.00E+00	7.19E-08	
3489	639701.3	4297395.8	7.06E-08	2.54E-09	0.00E+00	7.31E-08	
3490	639751.3	4297395.8	7.19E-08	2.27E-09	0.00E+00	7.42E-08	
3491	639801.3	4297395.8	7.31E-08	2.03E-09	0.00E+00	7.51E-08	
3492	639851.3	4297395.8	7.43E-08	1.84E-09	0.00E+00	7.61E-08	
3493	639901.3	4297395.8	7.56E-08	1.67E-09	0.00E+00	7.73E-08	
3494	639951.3	4297395.8	7.72E-08	1.53E-09	0.00E+00	7.87E-08	
3495	640001.3	4297395.8	7.89E-08	1.40E-09	0.00E+00	8.03E-08	
3496	637951.3	4294295.8	3.98E-08	4.66E-10	0.00E+00	4.02E-08	
3497	638051.3	4294295.8	4.27E-08	4.77E-10	0.00E+00	4.32E-08	
3498	638151.3	4294295.8	4.61E-08	4.92E-10	0.00E+00	4.66E-08	
3499	638251.3	4294295.8	5.00E-08	5.12E-10	0.00E+00	5.05E-08	
3500	638351.3	4294295.8	5.45E-08	5.37E-10	0.00E+00	5.50E-08	
3501	638451.3	4294295.8	5.93E-08	5.59E-10	0.00E+00	5.99E-08	
3502	638551.3	4294295.8	6.46E-08	5.86E-10	0.00E+00	6.52E-08	
3503	638651.3	4294295.8	7.06E-08	6.09E-10	0.00E+00	7.12E-08	
3504	638751.3	4294295.8	7.73E-08	6.43E-10	0.00E+00	7.80E-08	
3505	638851.3	4294295.8	8.50E-08	7.01E-10	0.00E+00	8.57E-08	
3506	638951.3	4294295.8	9.33E-08	7.82E-10	0.00E+00	9.41E-08	
3507	639051.3	4294295.8	1.03E-07	8.78E-10	0.00E+00	1.04E-07	
3508	639151.3	4294295.8	1.13E-07	9.86E-10	0.00E+00	1.14E-07	
3509	639251.3	4294295.8	1.24E-07	1.10E-09	0.00E+00	1.25E-07	
3510	639351.3	4294295.8	1.37E-07	1.25E-09	0.00E+00	1.38E-07	
3511	639451.3	4294295.8	1.52E-07	1.45E-09	0.00E+00	1.54E-07	
3512	639551.3	4294295.8	1.73E-07	1.68E-09	0.00E+00	1.75E-07	
3513	639651.3	4294295.8	2.02E-07	1.90E-09	0.00E+00	2.04E-07	
3514	639851.3	4294295.8	3.50E-07	2.11E-09	0.00E+00	3.52E-07	
3515	639951.3	4294295.8	6.28E-07	2.07E-09	0.00E+00	6.30E-07	
3516	640051.3	4294295.8	2.61E-06	1.95E-09	0.00E+00	2.61E-06	
3517	640151.3	4294295.8	2.16E-06	1.78E-09	0.00E+00	2.16E-06	
3518	640251.3	4294295.8	8.22E-07	1.61E-09	0.00E+00	8.24E-07	
3519	637951.3	4294395.8	3.95E-08	4.92E-10	0.00E+00	4.00E-08	
3520	638051.3	4294395.8	4.23E-08	5.05E-10	0.00E+00	4.28E-08	
3521	638151.3	4294395.8	4.54E-08	5.19E-10	0.00E+00	4.59E-08	
3522	638251.3	4294395.8	4.91E-08	5.37E-10	0.00E+00	4.96E-08	
3523	638351.3	4294395.8	5.38E-08	5.65E-10	0.00E+00	5.43E-08	
3524	638451.3	4294395.8	5.87E-08	5.93E-10	0.00E+00	5.93E-08	
3525	638551.3	4294395.8	6.40E-08	6.24E-10	0.00E+00	6.46E-08	
3526	638651.3	4294395.8	6.99E-08	6.55E-10	0.00E+00	7.05E-08	
3527	638751.3	4294395.8	7.64E-08	6.91E-10	0.00E+00	7.71E-08	
3528	638851.3	4294395.8	8.40E-08	7.53E-10	0.00E+00	8.47E-08	
3529	638951.3	4294395.8	9.22E-08	8.44E-10	0.00E+00	9.31E-08	
3530	639051.3	4294395.8	1.01E-07	9.58E-10	0.00E+00	1.02E-07	
3531	639151.3	4294395.8	1.11E-07	1.09E-09	0.00E+00	1.12E-07	
3532	639251.3	4294395.8	1.22E-07	1.25E-09	0.00E+00	1.24E-07	
3533	639351.3	4294395.8	1.36E-07	1.44E-09	0.00E+00	1.37E-07	
3534	639451.3	4294395.8	1.53E-07	1.69E-09	0.00E+00	1.54E-07	
3535	639551.3	4294395.8	1.75E-07	1.98E-09	0.00E+00	1.77E-07	
3536	639651.3	4294395.8	2.07E-07	2.23E-09	0.00E+00	2.09E-07	
3537	639751.3	4294395.8	2.58E-07	2.37E-09	0.00E+00	2.60E-07	
3538	639851.3	4294395.8	3.57E-07	2.37E-09	0.00E+00	3.59E-07	
3539	639951.3	4294395.8	6.17E-07	2.25E-09	0.00E+00	6.19E-07	
3540	640051.3	4294395.8	2.14E-06	2.05E-09	0.00E+00	2.15E-06	
3541	640151.3	4294395.8	2.49E-06	1.84E-09	0.00E+00	2.49E-06	
3542	640251.3	4294395.8	8.39E-07	1.64E-09	0.00E+00	8.41E-07	
3543	637951.3	4294495.8	3.92E-08	5.10E-10	0.00E+00	3.97E-08	
3544	638051.3	4294495.8	4.18E-08	5.34E-10	0.00E+00	4.24E-08	
3545	638151.3	4294495.8	4.47E-08	5.51E-10	0.00E+00	4.53E-08	
3546	638251.3	4294495.8	4.82E-08	5.71E-10	0.00E+00	4.88E-08	
3547	638351.3	4294495.8	5.26E-08	5.96E-10	0.00E+00	5.32E-08	
3548	638451.3	4294495.8	5.75E-08	6.30E-10	0.00E+00	5.82E-08	
3549	638551.3	4294495.8	6.29E-08	6.61E-10	0.00E+00	6.36E-08	
3550	638651.3	4294495.8	6.89E-08	7.08E-10	0.00E+00	6.96E-08	
3551	638751.3	4294495.8	7.54E-08	7.49E-10	0.00E+00	7.62E-08	
3552	638851.3	4294495.8	8.29E-08	8.16E-10	0.00E+00	8.37E-08	
3553	638951.3	4294495.8	9.12E-08	9.20E-10	0.00E+00	9.21E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
3554	639051.3	4294495.8	1.00E-07	1.06E-09	0.00E+00	1.01E-07	
3555	639151.3	4294495.8	1.10E-07	1.23E-09	0.00E+00	1.11E-07	
3556	639251.3	4294495.8	1.22E-07	1.43E-09	0.00E+00	1.23E-07	
3557	639351.3	4294495.8	1.37E-07	1.69E-09	0.00E+00	1.38E-07	
3558	639451.3	4294495.8	1.55E-07	2.03E-09	0.00E+00	1.57E-07	
3559	639551.3	4294495.8	1.80E-07	2.39E-09	0.00E+00	1.82E-07	
3560	639651.3	4294495.8	2.15E-07	2.67E-09	0.00E+00	2.18E-07	
3561	639851.3	4294495.8	3.66E-07	2.65E-09	0.00E+00	3.69E-07	
3562	639951.3	4294495.8	6.11E-07	2.42E-09	0.00E+00	6.13E-07	
3563	640051.3	4294495.8	1.90E-06	2.14E-09	0.00E+00	1.90E-06	
3564	640151.3	4294495.8	2.82E-06	1.88E-09	0.00E+00	2.82E-06	
3565	640251.3	4294495.8	8.40E-07	1.66E-09	0.00E+00	8.41E-07	
3566	637951.3	4294595.8	3.87E-08	5.17E-10	0.00E+00	3.92E-08	
3567	638051.3	4294595.8	4.12E-08	5.51E-10	0.00E+00	4.17E-08	
3568	638151.3	4294595.8	4.38E-08	5.83E-10	0.00E+00	4.44E-08	
3569	638251.3	4294595.8	4.72E-08	6.10E-10	0.00E+00	4.78E-08	
3570	638351.3	4294595.8	5.12E-08	6.37E-10	0.00E+00	5.18E-08	
3571	638451.3	4294595.8	5.59E-08	6.71E-10	0.00E+00	5.66E-08	
3572	638551.3	4294595.8	6.13E-08	7.11E-10	0.00E+00	6.20E-08	
3573	638651.3	4294595.8	6.75E-08	7.62E-10	0.00E+00	6.83E-08	
3574	638751.3	4294595.8	7.43E-08	8.23E-10	0.00E+00	7.51E-08	
3575	638851.3	4294595.8	8.18E-08	8.93E-10	0.00E+00	8.27E-08	
3576	638951.3	4294595.8	9.04E-08	1.02E-09	0.00E+00	9.14E-08	
3577	639051.3	4294595.8	9.99E-08	1.18E-09	0.00E+00	1.01E-07	
3578	639151.3	4294595.8	1.11E-07	1.41E-09	0.00E+00	1.12E-07	
3579	639251.3	4294595.8	1.23E-07	1.69E-09	0.00E+00	1.25E-07	
3580	639351.3	4294595.8	1.39E-07	2.05E-09	0.00E+00	1.41E-07	
3581	639451.3	4294595.8	1.60E-07	2.50E-09	0.00E+00	1.63E-07	
3582	639551.3	4294595.8	1.89E-07	2.96E-09	0.00E+00	1.92E-07	
3583	639651.3	4294595.8	2.28E-07	3.24E-09	0.00E+00	2.31E-07	
3584	639751.3	4294595.8	2.83E-07	3.21E-09	0.00E+00	2.86E-07	
3585	639851.3	4294595.8	3.80E-07	2.95E-09	0.00E+00	3.83E-07	
3586	639951.3	4294595.8	6.20E-07	2.57E-09	0.00E+00	6.23E-07	
3587	640051.3	4294595.8	1.89E-06	2.21E-09	0.00E+00	1.90E-06	
3588	640151.3	4294595.8	2.76E-06	1.91E-09	0.00E+00	2.76E-06	
3589	640251.3	4294595.8	8.24E-07	1.67E-09	0.00E+00	8.25E-07	
3590	637951.3	4294695.8	3.83E-08	5.24E-10	0.00E+00	3.88E-08	
3591	638051.3	4294695.8	4.05E-08	5.59E-10	0.00E+00	4.10E-08	
3592	638151.3	4294695.8	4.29E-08	6.02E-10	0.00E+00	4.35E-08	
3593	638251.3	4294695.8	4.60E-08	6.46E-10	0.00E+00	4.66E-08	
3594	638351.3	4294695.8	4.97E-08	6.83E-10	0.00E+00	5.04E-08	
3595	638451.3	4294695.8	5.41E-08	7.19E-10	0.00E+00	5.49E-08	
3596	638551.3	4294695.8	5.93E-08	7.65E-10	0.00E+00	6.01E-08	
3597	638651.3	4294695.8	6.55E-08	8.26E-10	0.00E+00	6.64E-08	
3598	638751.3	4294695.8	7.28E-08	9.04E-10	0.00E+00	7.37E-08	
3599	638851.3	4294695.8	8.07E-08	9.90E-10	0.00E+00	8.17E-08	
3600	638951.3	4294695.8	8.98E-08	1.14E-09	0.00E+00	9.10E-08	
3601	639051.3	4294695.8	1.00E-07	1.35E-09	0.00E+00	1.02E-07	
3602	639151.3	4294695.8	1.12E-07	1.65E-09	0.00E+00	1.14E-07	
3603	639251.3	4294695.8	1.27E-07	2.06E-09	0.00E+00	1.29E-07	
3604	639351.3	4294695.8	1.45E-07	2.58E-09	0.00E+00	1.48E-07	
3605	639451.3	4294695.8	1.70E-07	3.20E-09	0.00E+00	1.73E-07	
3606	639551.3	4294695.8	2.03E-07	3.76E-09	0.00E+00	2.07E-07	
3607	639651.3	4294695.8	2.45E-07	3.97E-09	0.00E+00	2.49E-07	
3608	639751.3	4294695.8	3.03E-07	3.73E-09	0.00E+00	3.07E-07	
3609	639851.3	4294695.8	4.01E-07	3.22E-09	0.00E+00	4.04E-07	
3610	639951.3	4294695.8	6.53E-07	2.69E-09	0.00E+00	6.56E-07	
3611	640151.3	4294695.8	2.33E-06	1.93E-09	0.00E+00	2.33E-06	
3612	640251.3	4294695.8	8.07E-07	1.68E-09	0.00E+00	8.08E-07	
3613	637951.3	4294795.8	3.82E-08	5.32E-10	0.00E+00	3.87E-08	
3614	638051.3	4294795.8	4.01E-08	5.69E-10	0.00E+00	4.07E-08	
3615	638151.3	4294795.8	4.22E-08	6.12E-10	0.00E+00	4.29E-08	
3616	638251.3	4294795.8	4.49E-08	6.65E-10	0.00E+00	4.56E-08	
3617	638351.3	4294795.8	4.83E-08	7.25E-10	0.00E+00	4.91E-08	
3618	640051.3	4294795.8	3.19E-06	2.29E-09	0.00E+00	3.19E-06	
3619	640151.3	4294795.8	1.99E-06	1.94E-09	0.00E+00	1.99E-06	
3620	640251.3	4294795.8	7.92E-07	1.67E-09	0.00E+00	7.94E-07	
3621	637951.3	4294895.8	3.81E-08	5.37E-10	0.00E+00	3.86E-08	
3622	638051.3	4294895.8	4.00E-08	5.77E-10	0.00E+00	4.06E-08	
3623	638151.3	4294895.8	4.20E-08	6.23E-10	0.00E+00	4.27E-08	
3624	638251.3	4294895.8	4.45E-08	6.79E-10	0.00E+00	4.52E-08	
3625	638351.3	4294895.8	4.75E-08	7.48E-10	0.00E+00	4.83E-08	
3626	640051.3	4294895.8	4.55E-06	2.30E-09	0.00E+00	4.55E-06	
3627	640151.3	4294895.8	1.79E-06	1.94E-09	0.00E+00	1.79E-06	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3628	640251.3	4294895.8	7.93E-07	1.66E-09	0.00E+00	7.95E-07	
3629	637951.3	4294995.8	3.78E-08	5.44E-10	0.00E+00	3.83E-08	
3630	638051.3	4294995.8	3.98E-08	5.85E-10	0.00E+00	4.04E-08	
3631	638151.3	4294995.8	4.19E-08	6.32E-10	0.00E+00	4.26E-08	
3632	638251.3	4294995.8	4.45E-08	6.91E-10	0.00E+00	4.52E-08	
3633	638351.3	4294995.8	4.74E-08	7.66E-10	0.00E+00	4.81E-08	
3634	640151.3	4294995.8	1.71E-06	1.93E-09	0.00E+00	1.71E-06	
3635	640251.3	4294995.8	8.26E-07	1.65E-09	0.00E+00	8.27E-07	
3636	637951.3	4295095.8	3.72E-08	5.50E-10	0.00E+00	3.78E-08	
3637	638051.3	4295095.8	3.92E-08	5.95E-10	0.00E+00	3.98E-08	
3638	638151.3	4295095.8	4.15E-08	6.43E-10	0.00E+00	4.22E-08	
3639	638251.3	4295095.8	4.41E-08	7.02E-10	0.00E+00	4.48E-08	
3640	638351.3	4295095.8	4.70E-08	7.77E-10	0.00E+00	4.78E-08	
3641	640151.3	4295095.8	1.73E-06	1.92E-09	0.00E+00	1.73E-06	
3642	640251.3	4295095.8	9.20E-07	1.63E-09	0.00E+00	9.22E-07	
3643	637951.3	4295195.8	3.63E-08	5.61E-10	0.00E+00	3.68E-08	
3644	638051.3	4295195.8	3.83E-08	6.05E-10	0.00E+00	3.89E-08	
3645	638151.3	4295195.8	4.05E-08	6.56E-10	0.00E+00	4.12E-08	
3646	638251.3	4295195.8	4.31E-08	7.18E-10	0.00E+00	4.38E-08	
3647	638351.3	4295195.8	4.61E-08	7.94E-10	0.00E+00	4.69E-08	
3648	640151.3	4295195.8	1.98E-06	1.91E-09	0.00E+00	1.99E-06	
3649	640251.3	4295195.8	1.23E-06	1.61E-09	0.00E+00	1.23E-06	
3650	640351.3	4295195.8	1.03E-06	1.37E-09	0.00E+00	1.03E-06	
3651	640451.3	4295195.8	9.76E-07	1.18E-09	0.00E+00	9.77E-07	
3652	640551.3	4295195.8	9.81E-07	1.03E-09	0.00E+00	9.82E-07	
3653	637951.3	4295295.8	3.54E-08	5.70E-10	0.00E+00	3.60E-08	
3654	638051.3	4295295.8	3.73E-08	6.16E-10	0.00E+00	3.80E-08	
3655	638151.3	4295295.8	3.95E-08	6.72E-10	0.00E+00	4.02E-08	
3656	638251.3	4295295.8	4.21E-08	7.37E-10	0.00E+00	4.28E-08	
3657	638351.3	4295295.8	4.50E-08	8.18E-10	0.00E+00	4.59E-08	
3658	640151.3	4295295.8	4.05E-06	1.89E-09	0.00E+00	4.06E-06	
3659	640251.3	4295295.8	3.53E-06	1.59E-09	0.00E+00	3.53E-06	
3660	640351.3	4295295.8	3.66E-06	1.35E-09	0.00E+00	3.66E-06	
3661	640451.3	4295295.8	4.15E-06	1.15E-09	0.00E+00	4.15E-06	
3662	640551.3	4295295.8	4.86E-06	1.00E-09	0.00E+00	4.86E-06	
3663	637951.3	4295395.8	3.49E-08	5.74E-10	0.00E+00	3.55E-08	
3664	638051.3	4295395.8	3.68E-08	6.29E-10	0.00E+00	3.74E-08	
3665	638151.3	4295395.8	3.90E-08	6.90E-10	0.00E+00	3.97E-08	
3666	638251.3	4295395.8	4.16E-08	7.62E-10	0.00E+00	4.24E-08	
3667	638351.3	4295395.8	4.46E-08	8.53E-10	0.00E+00	4.55E-08	
3668	640151.3	4295395.8	2.70E-06	1.89E-09	0.00E+00	2.71E-06	
3669	640251.3	4295395.8	1.95E-06	1.58E-09	0.00E+00	1.95E-06	
3670	640351.3	4295395.8	1.70E-06	1.33E-09	0.00E+00	1.70E-06	
3671	640451.3	4295395.8	1.53E-06	1.13E-09	0.00E+00	1.53E-06	
3672	640551.3	4295395.8	1.37E-06	9.78E-10	0.00E+00	1.37E-06	
3673	637951.3	4295495.8	3.48E-08	5.71E-10	0.00E+00	3.54E-08	
3674	638051.3	4295495.8	3.68E-08	6.31E-10	0.00E+00	3.74E-08	
3675	638151.3	4295495.8	3.91E-08	7.04E-10	0.00E+00	3.98E-08	
3676	638251.3	4295495.8	4.18E-08	7.92E-10	0.00E+00	4.26E-08	
3677	638351.3	4295495.8	4.48E-08	8.96E-10	0.00E+00	4.57E-08	
3678	640151.3	4295495.8	1.53E-06	1.89E-09	0.00E+00	1.54E-06	
3679	640251.3	4295495.8	9.53E-07	1.55E-09	0.00E+00	9.55E-07	
3680	640351.3	4295495.8	8.06E-07	1.30E-09	0.00E+00	8.07E-07	
3681	640451.3	4295495.8	7.30E-07	1.11E-09	0.00E+00	7.31E-07	
3682	640551.3	4295495.8	6.79E-07	9.64E-10	0.00E+00	6.80E-07	
3683	637951.3	4295595.8	3.54E-08	5.69E-10	0.00E+00	3.60E-08	
3684	638051.3	4295595.8	3.74E-08	6.33E-10	0.00E+00	3.81E-08	
3685	638151.3	4295595.8	3.98E-08	7.11E-10	0.00E+00	4.05E-08	
3686	638251.3	4295595.8	4.23E-08	8.07E-10	0.00E+00	4.31E-08	
3687	638351.3	4295595.8	4.51E-08	9.22E-10	0.00E+00	4.60E-08	
3688	640151.3	4295595.8	1.03E-06	1.89E-09	0.00E+00	1.03E-06	
3689	640251.3	4295595.8	6.52E-07	1.54E-09	0.00E+00	6.53E-07	
3690	640351.3	4295595.8	5.42E-07	1.29E-09	0.00E+00	5.44E-07	
3691	640451.3	4295595.8	4.88E-07	1.10E-09	0.00E+00	4.89E-07	
3692	640551.3	4295595.8	4.49E-07	9.52E-10	0.00E+00	4.50E-07	
3693	637951.3	4295695.8	3.60E-08	5.66E-10	0.00E+00	3.65E-08	
3694	638051.3	4295695.8	3.80E-08	6.33E-10	0.00E+00	3.86E-08	
3695	638151.3	4295695.8	4.01E-08	7.15E-10	0.00E+00	4.08E-08	
3696	638251.3	4295695.8	4.25E-08	8.17E-10	0.00E+00	4.33E-08	
3697	638351.3	4295695.8	4.52E-08	9.44E-10	0.00E+00	4.62E-08	
3698	640051.3	4295695.8	1.34E-06	2.36E-09	0.00E+00	1.34E-06	
3699	640151.3	4295695.8	6.99E-07	1.87E-09	0.00E+00	7.00E-07	
3700	640251.3	4295695.8	4.90E-07	1.53E-09	0.00E+00	4.92E-07	
3701	640351.3	4295695.8	4.12E-07	1.28E-09	0.00E+00	4.14E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3702	640451.3	4295695.8	3.72E-07	1.09E-09	0.00E+00	3.73E-07	
3703	640551.3	4295695.8	3.40E-07	9.41E-10	0.00E+00	3.41E-07	
3704	637951.3	4295795.8	3.61E-08	5.60E-10	0.00E+00	3.67E-08	
3705	638051.3	4295795.8	3.80E-08	6.25E-10	0.00E+00	3.86E-08	
3706	638151.3	4295795.8	4.01E-08	7.07E-10	0.00E+00	4.08E-08	
3707	638251.3	4295795.8	4.23E-08	8.12E-10	0.00E+00	4.31E-08	
3708	638351.3	4295795.8	4.49E-08	9.46E-10	0.00E+00	4.58E-08	
3709	640051.3	4295795.8	6.53E-07	2.33E-09	0.00E+00	6.55E-07	
3710	640151.3	4295795.8	5.03E-07	1.84E-09	0.00E+00	5.04E-07	
3711	640251.3	4295795.8	3.85E-07	1.50E-09	0.00E+00	3.86E-07	
3712	640351.3	4295795.8	3.32E-07	1.26E-09	0.00E+00	3.33E-07	
3713	640451.3	4295795.8	2.99E-07	1.08E-09	0.00E+00	3.00E-07	
3714	640551.3	4295795.8	2.78E-07	9.33E-10	0.00E+00	2.79E-07	
3715	637951.3	4295895.8	3.59E-08	5.57E-10	0.00E+00	3.65E-08	
3716	638051.3	4295895.8	3.77E-08	6.23E-10	0.00E+00	3.83E-08	
3717	638151.3	4295895.8	3.96E-08	7.03E-10	0.00E+00	4.03E-08	
3718	638251.3	4295895.8	4.17E-08	8.06E-10	0.00E+00	4.25E-08	
3719	638351.3	4295895.8	4.40E-08	9.41E-10	0.00E+00	4.49E-08	
3720	640051.3	4295895.8	4.39E-07	2.26E-09	0.00E+00	4.41E-07	
3721	640151.3	4295895.8	3.83E-07	1.79E-09	0.00E+00	3.85E-07	
3722	640251.3	4295895.8	3.14E-07	1.46E-09	0.00E+00	3.16E-07	
3723	640351.3	4295895.8	2.76E-07	1.22E-09	0.00E+00	2.77E-07	
3724	640451.3	4295895.8	2.52E-07	1.05E-09	0.00E+00	2.53E-07	
3725	640551.3	4295895.8	2.37E-07	9.16E-10	0.00E+00	2.38E-07	
3726	637951.3	4295995.8	3.53E-08	5.56E-10	0.00E+00	3.58E-08	
3727	638051.3	4295995.8	3.68E-08	6.19E-10	0.00E+00	3.75E-08	
3728	638151.3	4295995.8	3.85E-08	6.98E-10	0.00E+00	3.92E-08	
3729	638251.3	4295995.8	4.05E-08	7.98E-10	0.00E+00	4.13E-08	
3730	638351.3	4295995.8	4.27E-08	9.32E-10	0.00E+00	4.36E-08	
3731	640051.3	4295995.8	3.32E-07	2.20E-09	0.00E+00	3.34E-07	
3732	640151.3	4295995.8	3.04E-07	1.73E-09	0.00E+00	3.06E-07	
3733	640251.3	4295995.8	2.65E-07	1.41E-09	0.00E+00	2.66E-07	
3734	640351.3	4295995.8	2.35E-07	1.19E-09	0.00E+00	2.36E-07	
3735	640451.3	4295995.8	2.17E-07	1.02E-09	0.00E+00	2.18E-07	
3736	640551.3	4295995.8	2.05E-07	8.93E-10	0.00E+00	2.06E-07	
3737	637951.3	4296095.8	3.43E-08	5.52E-10	0.00E+00	3.49E-08	
3738	638051.3	4296095.8	3.58E-08	6.12E-10	0.00E+00	3.65E-08	
3739	638151.3	4296095.8	3.75E-08	6.90E-10	0.00E+00	3.82E-08	
3740	638251.3	4296095.8	3.93E-08	7.90E-10	0.00E+00	4.01E-08	
3741	638351.3	4296095.8	4.16E-08	9.23E-10	0.00E+00	4.25E-08	
3742	640051.3	4296095.8	2.67E-07	2.11E-09	0.00E+00	2.69E-07	
3743	640151.3	4296095.8	2.53E-07	1.67E-09	0.00E+00	2.55E-07	
3744	640251.3	4296095.8	2.28E-07	1.37E-09	0.00E+00	2.30E-07	
3745	640351.3	4296095.8	2.06E-07	1.15E-09	0.00E+00	2.07E-07	
3746	640451.3	4296095.8	1.90E-07	9.87E-10	0.00E+00	1.91E-07	
3747	640551.3	4296095.8	1.80E-07	8.66E-10	0.00E+00	1.81E-07	
3748	637951.3	4296195.8	3.34E-08	5.51E-10	0.00E+00	3.40E-08	
3749	638051.3	4296195.8	3.50E-08	6.10E-10	0.00E+00	3.56E-08	
3750	638151.3	4296195.8	3.68E-08	6.85E-10	0.00E+00	3.74E-08	
3751	638251.3	4296195.8	3.87E-08	7.79E-10	0.00E+00	3.94E-08	
3752	638351.3	4296195.8	4.11E-08	9.08E-10	0.00E+00	4.20E-08	
3753	640051.3	4296195.8	2.24E-07	2.01E-09	0.00E+00	2.26E-07	
3754	640151.3	4296195.8	2.16E-07	1.61E-09	0.00E+00	2.18E-07	
3755	640251.3	4296195.8	2.00E-07	1.33E-09	0.00E+00	2.01E-07	
3756	640351.3	4296195.8	1.84E-07	1.13E-09	0.00E+00	1.85E-07	
3757	640451.3	4296195.8	1.71E-07	9.80E-10	0.00E+00	1.72E-07	
3758	640551.3	4296195.8	1.61E-07	8.61E-10	0.00E+00	1.62E-07	
3759	637951.3	4296295.8	3.30E-08	5.50E-10	0.00E+00	3.36E-08	
3760	638051.3	4296295.8	3.46E-08	6.06E-10	0.00E+00	3.52E-08	
3761	638151.3	4296295.8	3.64E-08	6.77E-10	0.00E+00	3.71E-08	
3762	638251.3	4296295.8	3.84E-08	7.71E-10	0.00E+00	3.92E-08	
3763	638351.3	4296295.8	4.09E-08	9.04E-10	0.00E+00	4.18E-08	
3764	640051.3	4296295.8	1.93E-07	1.90E-09	0.00E+00	1.95E-07	
3765	640151.3	4296295.8	1.89E-07	1.55E-09	0.00E+00	1.90E-07	
3766	640251.3	4296295.8	1.77E-07	1.30E-09	0.00E+00	1.78E-07	
3767	640351.3	4296295.8	1.66E-07	1.11E-09	0.00E+00	1.67E-07	
3768	640451.3	4296295.8	1.56E-07	9.70E-10	0.00E+00	1.57E-07	
3769	640551.3	4296295.8	1.47E-07	8.59E-10	0.00E+00	1.48E-07	
3770	637951.3	4296395.8	3.28E-08	5.44E-10	0.00E+00	3.34E-08	
3771	638051.3	4296395.8	3.44E-08	6.00E-10	0.00E+00	3.50E-08	
3772	638151.3	4296395.8	3.63E-08	6.73E-10	0.00E+00	3.69E-08	
3773	638251.3	4296395.8	3.83E-08	7.73E-10	0.00E+00	3.90E-08	
3774	638351.3	4296395.8	4.08E-08	9.14E-10	0.00E+00	4.17E-08	
3775	640051.3	4296395.8	1.70E-07	1.80E-09	0.00E+00	1.72E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3776	640151.3	4296395.8	1.67E-07	1.50E-09	0.00E+00	1.69E-07	
3777	640251.3	4296395.8	1.59E-07	1.27E-09	0.00E+00	1.60E-07	
3778	640351.3	4296395.8	1.51E-07	1.09E-09	0.00E+00	1.52E-07	
3779	640451.3	4296395.8	1.43E-07	9.57E-10	0.00E+00	1.44E-07	
3780	640551.3	4296395.8	1.35E-07	8.50E-10	0.00E+00	1.36E-07	
3781	637951.3	4296495.8	3.27E-08	5.41E-10	0.00E+00	3.32E-08	
3782	638051.3	4296495.8	3.43E-08	5.99E-10	0.00E+00	3.49E-08	
3783	638151.3	4296495.8	3.60E-08	6.76E-10	0.00E+00	3.67E-08	
3784	638251.3	4296495.8	3.80E-08	7.80E-10	0.00E+00	3.87E-08	
3785	638351.3	4296495.8	4.02E-08	9.22E-10	0.00E+00	4.11E-08	
3786	640051.3	4296495.8	1.52E-07	1.75E-09	0.00E+00	1.54E-07	
3787	640151.3	4296495.8	1.51E-07	1.45E-09	0.00E+00	1.52E-07	
3788	640251.3	4296495.8	1.44E-07	1.24E-09	0.00E+00	1.45E-07	
3789	640351.3	4296495.8	1.38E-07	1.07E-09	0.00E+00	1.39E-07	
3790	640451.3	4296495.8	1.32E-07	9.43E-10	0.00E+00	1.33E-07	
3791	640551.3	4296495.8	1.25E-07	8.39E-10	0.00E+00	1.26E-07	
3792	637951.3	4296595.8	3.25E-08	5.39E-10	0.00E+00	3.30E-08	
3793	638051.3	4296595.8	3.40E-08	6.00E-10	0.00E+00	3.46E-08	
3794	638151.3	4296595.8	3.57E-08	6.78E-10	0.00E+00	3.63E-08	
3795	638251.3	4296595.8	3.74E-08	7.80E-10	0.00E+00	3.82E-08	
3796	638351.3	4296595.8	3.95E-08	9.21E-10	0.00E+00	4.04E-08	
3797	640051.3	4296595.8	1.38E-07	1.71E-09	0.00E+00	1.39E-07	
3798	640151.3	4296595.8	1.37E-07	1.43E-09	0.00E+00	1.39E-07	
3799	640251.3	4296595.8	1.32E-07	1.22E-09	0.00E+00	1.33E-07	
3800	640351.3	4296595.8	1.27E-07	1.06E-09	0.00E+00	1.28E-07	
3801	640451.3	4296595.8	1.22E-07	9.36E-10	0.00E+00	1.23E-07	
3802	640551.3	4296595.8	1.17E-07	8.33E-10	0.00E+00	1.18E-07	
3803	637951.3	4296695.8	3.21E-08	5.36E-10	0.00E+00	3.26E-08	
3804	638051.3	4296695.8	3.36E-08	5.97E-10	0.00E+00	3.42E-08	
3805	638151.3	4296695.8	3.52E-08	6.76E-10	0.00E+00	3.59E-08	
3806	638251.3	4296695.8	3.70E-08	7.81E-10	0.00E+00	3.78E-08	
3807	638351.3	4296695.8	3.90E-08	9.32E-10	0.00E+00	4.00E-08	
3808	640051.3	4296695.8	1.26E-07	1.69E-09	0.00E+00	1.28E-07	
3809	640151.3	4296695.8	1.26E-07	1.41E-09	0.00E+00	1.27E-07	
3810	640251.3	4296695.8	1.22E-07	1.21E-09	0.00E+00	1.23E-07	
3811	640351.3	4296695.8	1.18E-07	1.05E-09	0.00E+00	1.19E-07	
3812	640451.3	4296695.8	1.14E-07	9.31E-10	0.00E+00	1.15E-07	
3813	640551.3	4296695.8	1.10E-07	8.31E-10	0.00E+00	1.11E-07	
3814	637951.3	4296795.8	3.17E-08	5.33E-10	0.00E+00	3.22E-08	
3815	638051.3	4296795.8	3.33E-08	5.98E-10	0.00E+00	3.39E-08	
3816	638151.3	4296795.8	3.47E-08	6.76E-10	0.00E+00	3.53E-08	
3817	638251.3	4296795.8	3.65E-08	7.89E-10	0.00E+00	3.73E-08	
3818	638351.3	4296795.8	3.85E-08	9.46E-10	0.00E+00	3.94E-08	
3819	640051.3	4296795.8	1.16E-07	1.65E-09	0.00E+00	1.18E-07	
3820	640151.3	4296795.8	1.17E-07	1.38E-09	0.00E+00	1.18E-07	
3821	640251.3	4296795.8	1.13E-07	1.18E-09	0.00E+00	1.14E-07	
3822	640351.3	4296795.8	1.10E-07	1.03E-09	0.00E+00	1.11E-07	
3823	640451.3	4296795.8	1.07E-07	9.13E-10	0.00E+00	1.07E-07	
3824	640551.3	4296795.8	1.03E-07	8.19E-10	0.00E+00	1.04E-07	
3825	637951.3	4296895.8	3.14E-08	5.37E-10	0.00E+00	3.20E-08	
3826	638051.3	4296895.8	3.27E-08	5.99E-10	0.00E+00	3.33E-08	
3827	638151.3	4296895.8	3.43E-08	6.85E-10	0.00E+00	3.50E-08	
3828	638251.3	4296895.8	3.60E-08	8.03E-10	0.00E+00	3.68E-08	
3829	638351.3	4296895.8	3.78E-08	9.64E-10	0.00E+00	3.88E-08	
3830	640051.3	4296895.8	1.08E-07	1.59E-09	0.00E+00	1.10E-07	
3831	640151.3	4296895.8	1.09E-07	1.34E-09	0.00E+00	1.10E-07	
3832	640251.3	4296895.8	1.06E-07	1.15E-09	0.00E+00	1.07E-07	
3833	640351.3	4296895.8	1.03E-07	1.01E-09	0.00E+00	1.04E-07	
3834	640451.3	4296895.8	1.00E-07	8.93E-10	0.00E+00	1.01E-07	
3835	640551.3	4296895.8	9.74E-08	8.01E-10	0.00E+00	9.82E-08	
3836	637951.3	4296995.8	3.09E-08	5.36E-10	0.00E+00	3.14E-08	
3837	638051.3	4296995.8	3.23E-08	6.04E-10	0.00E+00	3.29E-08	
3838	638151.3	4296995.8	3.39E-08	6.97E-10	0.00E+00	3.46E-08	
3839	638251.3	4296995.8	3.55E-08	8.17E-10	0.00E+00	3.63E-08	
3840	638351.3	4296995.8	3.72E-08	9.76E-10	0.00E+00	3.82E-08	
3841	640051.3	4296995.8	1.01E-07	1.54E-09	0.00E+00	1.02E-07	
3842	640151.3	4296995.8	1.02E-07	1.29E-09	0.00E+00	1.03E-07	
3843	640251.3	4296995.8	9.95E-08	1.11E-09	0.00E+00	1.01E-07	
3844	640351.3	4296995.8	9.68E-08	9.73E-10	0.00E+00	9.78E-08	
3845	640451.3	4296995.8	9.45E-08	8.68E-10	0.00E+00	9.54E-08	
3846	640551.3	4296995.8	9.22E-08	7.80E-10	0.00E+00	9.29E-08	
3847	637951.3	4297095.8	3.05E-08	5.42E-10	0.00E+00	3.10E-08	
3848	638051.3	4297095.8	3.19E-08	6.13E-10	0.00E+00	3.25E-08	
3849	638151.3	4297095.8	3.33E-08	7.06E-10	0.00E+00	3.40E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source			Grand Total
REC	X	Y	Scenario 2	Point	Volume		
			Haul Route				
3850	638251.3	4297095.8	3.49E-08	8.27E-10	0.00E+00	3.57E-08	
3851	638351.3	4297095.8	3.66E-08	9.81E-10	0.00E+00	3.76E-08	
3852	640051.3	4297095.8	9.47E-08	1.48E-09	0.00E+00	9.62E-08	
3853	640151.3	4297095.8	9.56E-08	1.25E-09	0.00E+00	9.69E-08	
3854	640251.3	4297095.8	9.38E-08	1.08E-09	0.00E+00	9.49E-08	
3855	640351.3	4297095.8	9.15E-08	9.48E-10	0.00E+00	9.24E-08	
3856	640451.3	4297095.8	8.95E-08	8.47E-10	0.00E+00	9.04E-08	
3857	640551.3	4297095.8	8.75E-08	7.61E-10	0.00E+00	8.83E-08	
3858	637951.3	4297195.8	3.02E-08	5.49E-10	0.00E+00	3.08E-08	
3859	638051.3	4297195.8	3.15E-08	6.20E-10	0.00E+00	3.21E-08	
3860	638151.3	4297195.8	3.28E-08	7.12E-10	0.00E+00	3.35E-08	
3861	638251.3	4297195.8	3.43E-08	8.29E-10	0.00E+00	3.51E-08	
3862	638351.3	4297195.8	3.58E-08	9.73E-10	0.00E+00	3.68E-08	
3863	640051.3	4297195.8	8.93E-08	1.43E-09	0.00E+00	9.07E-08	
3864	640151.3	4297195.8	9.04E-08	1.21E-09	0.00E+00	9.16E-08	
3865	640251.3	4297195.8	8.90E-08	1.05E-09	0.00E+00	9.01E-08	
3866	640351.3	4297195.8	8.69E-08	9.28E-10	0.00E+00	8.79E-08	
3867	640451.3	4297195.8	8.50E-08	8.27E-10	0.00E+00	8.58E-08	
3868	640551.3	4297195.8	8.33E-08	7.45E-10	0.00E+00	8.41E-08	
3869	637951.3	4297295.8	2.98E-08	5.54E-10	0.00E+00	3.04E-08	
3870	638051.3	4297295.8	3.11E-08	6.28E-10	0.00E+00	3.17E-08	
3871	638151.3	4297295.8	3.23E-08	7.18E-10	0.00E+00	3.30E-08	
3872	638251.3	4297295.8	3.37E-08	8.31E-10	0.00E+00	3.46E-08	
3873	638351.3	4297295.8	3.54E-08	9.71E-10	0.00E+00	3.64E-08	
3874	640051.3	4297295.8	8.46E-08	1.36E-09	0.00E+00	8.59E-08	
3875	640151.3	4297295.8	8.56E-08	1.17E-09	0.00E+00	8.68E-08	
3876	640251.3	4297295.8	8.46E-08	1.02E-09	0.00E+00	8.56E-08	
3877	640351.3	4297295.8	8.28E-08	9.05E-10	0.00E+00	8.37E-08	
3878	640451.3	4297295.8	8.10E-08	8.08E-10	0.00E+00	8.18E-08	
3879	640551.3	4297295.8	7.95E-08	7.30E-10	0.00E+00	8.02E-08	
3880	637951.3	4297395.8	2.95E-08	5.59E-10	0.00E+00	3.00E-08	
3881	638051.3	4297395.8	3.07E-08	6.33E-10	0.00E+00	3.13E-08	
3882	638151.3	4297395.8	3.19E-08	7.22E-10	0.00E+00	3.26E-08	
3883	638251.3	4297395.8	3.33E-08	8.31E-10	0.00E+00	3.42E-08	
3884	638351.3	4297395.8	3.50E-08	9.64E-10	0.00E+00	3.59E-08	
3885	640051.3	4297395.8	8.03E-08	1.30E-09	0.00E+00	8.16E-08	
3886	640151.3	4297395.8	8.14E-08	1.12E-09	0.00E+00	8.25E-08	
3887	640251.3	4297395.8	8.05E-08	9.83E-10	0.00E+00	8.15E-08	
3888	640351.3	4297395.8	7.91E-08	8.80E-10	0.00E+00	8.00E-08	
3889	640451.3	4297395.8	7.75E-08	7.89E-10	0.00E+00	7.83E-08	
3890	640551.3	4297395.8	7.61E-08	7.16E-10	0.00E+00	7.68E-08	
3891	637951.3	4297495.8	2.92E-08	5.65E-10	0.00E+00	2.98E-08	
3892	638051.3	4297495.8	3.04E-08	6.37E-10	0.00E+00	3.10E-08	
3893	638151.3	4297495.8	3.15E-08	7.24E-10	0.00E+00	3.23E-08	
3894	638251.3	4297495.8	3.30E-08	8.28E-10	0.00E+00	3.38E-08	
3895	638351.3	4297495.8	3.46E-08	9.55E-10	0.00E+00	3.55E-08	
3896	638451.3	4297495.8	3.63E-08	1.11E-09	0.00E+00	3.74E-08	
3897	638551.3	4297495.8	3.82E-08	1.29E-09	0.00E+00	3.95E-08	
3898	638651.3	4297495.8	4.02E-08	1.51E-09	0.00E+00	4.17E-08	
3899	638751.3	4297495.8	4.23E-08	1.80E-09	0.00E+00	4.41E-08	
3900	638851.3	4297495.8	4.45E-08	2.14E-09	0.00E+00	4.67E-08	
3901	638951.3	4297495.8	4.69E-08	2.55E-09	0.00E+00	4.94E-08	
3902	639051.3	4297495.8	4.95E-08	2.99E-09	0.00E+00	5.25E-08	
3903	639151.3	4297495.8	5.23E-08	3.44E-09	0.00E+00	5.57E-08	
3904	639251.3	4297495.8	5.49E-08	3.77E-09	0.00E+00	5.87E-08	
3905	639351.3	4297495.8	5.76E-08	3.82E-09	0.00E+00	6.14E-08	
3906	639451.3	4297495.8	6.04E-08	3.55E-09	0.00E+00	6.40E-08	
3907	639551.3	4297495.8	6.33E-08	3.10E-09	0.00E+00	6.64E-08	
3908	639651.3	4297495.8	6.62E-08	2.59E-09	0.00E+00	6.88E-08	
3909	639751.3	4297495.8	6.88E-08	2.12E-09	0.00E+00	7.09E-08	
3910	639851.3	4297495.8	7.09E-08	1.74E-09	0.00E+00	7.26E-08	
3911	639951.3	4297495.8	7.35E-08	1.45E-09	0.00E+00	7.50E-08	
3912	640051.3	4297495.8	7.64E-08	1.24E-09	0.00E+00	7.77E-08	
3913	640151.3	4297495.8	7.75E-08	1.07E-09	0.00E+00	7.86E-08	
3914	640251.3	4297495.8	7.69E-08	9.49E-10	0.00E+00	7.78E-08	
3915	640351.3	4297495.8	7.57E-08	8.52E-10	0.00E+00	7.65E-08	
3916	640451.3	4297495.8	7.42E-08	7.67E-10	0.00E+00	7.50E-08	
3917	640551.3	4297495.8	7.29E-08	6.99E-10	0.00E+00	7.36E-08	
3918	637951.3	4297595.8	2.87E-08	5.67E-10	0.00E+00	2.93E-08	
3919	638051.3	4297595.8	2.99E-08	6.39E-10	0.00E+00	3.05E-08	
3920	638151.3	4297595.8	3.12E-08	7.23E-10	0.00E+00	3.19E-08	
3921	638251.3	4297595.8	3.27E-08	8.23E-10	0.00E+00	3.35E-08	
3922	638351.3	4297595.8	3.42E-08	9.43E-10	0.00E+00	3.52E-08	
3923	638451.3	4297595.8	3.59E-08	1.08E-09	0.00E+00	3.69E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3924	638551.3	4297595.8	3.76E-08	1.25E-09	0.00E+00	3.89E-08	
3925	638651.3	4297595.8	3.95E-08	1.46E-09	0.00E+00	4.10E-08	
3926	638751.3	4297595.8	4.15E-08	1.71E-09	0.00E+00	4.32E-08	
3927	638851.3	4297595.8	4.35E-08	1.99E-09	0.00E+00	4.55E-08	
3928	638951.3	4297595.8	4.58E-08	2.32E-09	0.00E+00	4.81E-08	
3929	639051.3	4297595.8	4.82E-08	2.68E-09	0.00E+00	5.09E-08	
3930	639151.3	4297595.8	5.07E-08	3.02E-09	0.00E+00	5.37E-08	
3931	639251.3	4297595.8	5.31E-08	3.26E-09	0.00E+00	5.64E-08	
3932	639351.3	4297595.8	5.56E-08	3.30E-09	0.00E+00	5.89E-08	
3933	639451.3	4297595.8	5.82E-08	3.10E-09	0.00E+00	6.14E-08	
3934	639551.3	4297595.8	6.09E-08	2.76E-09	0.00E+00	6.37E-08	
3935	639651.3	4297595.8	6.36E-08	2.37E-09	0.00E+00	6.60E-08	
3936	639751.3	4297595.8	6.59E-08	1.99E-09	0.00E+00	6.79E-08	
3937	639851.3	4297595.8	6.78E-08	1.66E-09	0.00E+00	6.95E-08	
3938	639951.3	4297595.8	7.04E-08	1.39E-09	0.00E+00	7.17E-08	
3939	640051.3	4297595.8	7.31E-08	1.19E-09	0.00E+00	7.42E-08	
3940	640151.3	4297595.8	7.41E-08	1.04E-09	0.00E+00	7.51E-08	
3941	640251.3	4297595.8	7.36E-08	9.17E-10	0.00E+00	7.45E-08	
3942	640351.3	4297595.8	7.26E-08	8.27E-10	0.00E+00	7.34E-08	
3943	640451.3	4297595.8	7.12E-08	7.47E-10	0.00E+00	7.20E-08	
3944	640551.3	4297595.8	7.01E-08	6.83E-10	0.00E+00	7.08E-08	
3945	637951.3	4297695.8	2.84E-08	5.70E-10	0.00E+00	2.90E-08	
3946	638051.3	4297695.8	2.95E-08	6.39E-10	0.00E+00	3.02E-08	
3947	638151.3	4297695.8	3.09E-08	7.20E-10	0.00E+00	3.16E-08	
3948	638251.3	4297695.8	3.23E-08	8.16E-10	0.00E+00	3.31E-08	
3949	638351.3	4297695.8	3.37E-08	9.27E-10	0.00E+00	3.47E-08	
3950	638451.3	4297695.8	3.54E-08	1.06E-09	0.00E+00	3.64E-08	
3951	638551.3	4297695.8	3.72E-08	1.21E-09	0.00E+00	3.84E-08	
3952	638651.3	4297695.8	3.89E-08	1.40E-09	0.00E+00	4.03E-08	
3953	638751.3	4297695.8	4.07E-08	1.61E-09	0.00E+00	4.23E-08	
3954	638851.3	4297695.8	4.27E-08	1.86E-09	0.00E+00	4.45E-08	
3955	638951.3	4297695.8	4.48E-08	2.13E-09	0.00E+00	4.69E-08	
3956	639051.3	4297695.8	4.71E-08	2.42E-09	0.00E+00	4.95E-08	
3957	639151.3	4297695.8	4.93E-08	2.68E-09	0.00E+00	5.20E-08	
3958	639251.3	4297695.8	5.15E-08	2.86E-09	0.00E+00	5.43E-08	
3959	639351.3	4297695.8	5.38E-08	2.89E-09	0.00E+00	5.67E-08	
3960	639451.3	4297695.8	5.62E-08	2.76E-09	0.00E+00	5.90E-08	
3961	639551.3	4297695.8	5.88E-08	2.49E-09	0.00E+00	6.13E-08	
3962	639651.3	4297695.8	6.12E-08	2.18E-09	0.00E+00	6.34E-08	
3963	639751.3	4297695.8	6.32E-08	1.87E-09	0.00E+00	6.51E-08	
3964	639851.3	4297695.8	6.50E-08	1.58E-09	0.00E+00	6.65E-08	
3965	639951.3	4297695.8	6.74E-08	1.34E-09	0.00E+00	6.87E-08	
3966	640051.3	4297695.8	6.99E-08	1.15E-09	0.00E+00	7.11E-08	
3967	640151.3	4297695.8	7.10E-08	1.00E-09	0.00E+00	7.20E-08	
3968	640251.3	4297695.8	7.07E-08	8.88E-10	0.00E+00	7.16E-08	
3969	640351.3	4297695.8	6.97E-08	8.00E-10	0.00E+00	7.05E-08	
3970	640451.3	4297695.8	6.85E-08	7.27E-10	0.00E+00	6.92E-08	
3971	640551.3	4297695.8	6.75E-08	6.67E-10	0.00E+00	6.82E-08	
3972	637951.3	4297795.8	2.80E-08	5.70E-10	0.00E+00	2.86E-08	
3973	638051.3	4297795.8	2.93E-08	6.38E-10	0.00E+00	2.99E-08	
3974	638151.3	4297795.8	3.04E-08	7.14E-10	0.00E+00	3.11E-08	
3975	638251.3	4297795.8	3.17E-08	8.04E-10	0.00E+00	3.25E-08	
3976	638351.3	4297795.8	3.32E-08	9.06E-10	0.00E+00	3.41E-08	
3977	638451.3	4297795.8	3.49E-08	1.03E-09	0.00E+00	3.59E-08	
3978	638551.3	4297795.8	3.66E-08	1.17E-09	0.00E+00	3.77E-08	
3979	638651.3	4297795.8	3.82E-08	1.33E-09	0.00E+00	3.96E-08	
3980	638751.3	4297795.8	4.00E-08	1.52E-09	0.00E+00	4.15E-08	
3981	638851.3	4297795.8	4.18E-08	1.73E-09	0.00E+00	4.36E-08	
3982	638951.3	4297795.8	4.39E-08	1.96E-09	0.00E+00	4.58E-08	
3983	639051.3	4297795.8	4.59E-08	2.19E-09	0.00E+00	4.81E-08	
3984	639151.3	4297795.8	4.79E-08	2.41E-09	0.00E+00	5.03E-08	
3985	639251.3	4297795.8	5.00E-08	2.55E-09	0.00E+00	5.25E-08	
3986	639351.3	4297795.8	5.21E-08	2.57E-09	0.00E+00	5.47E-08	
3987	639451.3	4297795.8	5.43E-08	2.47E-09	0.00E+00	5.68E-08	
3988	639551.3	4297795.8	5.67E-08	2.27E-09	0.00E+00	5.90E-08	
3989	639651.3	4297795.8	5.90E-08	2.02E-09	0.00E+00	6.11E-08	
3990	639751.3	4297795.8	6.08E-08	1.75E-09	0.00E+00	6.26E-08	
3991	639851.3	4297795.8	6.25E-08	1.51E-09	0.00E+00	6.40E-08	
3992	639951.3	4297795.8	6.48E-08	1.29E-09	0.00E+00	6.61E-08	
3993	640051.3	4297795.8	6.72E-08	1.11E-09	0.00E+00	6.83E-08	
3994	640151.3	4297795.8	6.82E-08	9.72E-10	0.00E+00	6.91E-08	
3995	640251.3	4297795.8	6.80E-08	8.64E-10	0.00E+00	6.88E-08	
3996	640351.3	4297795.8	6.71E-08	7.77E-10	0.00E+00	6.79E-08	
3997	640451.3	4297795.8	6.61E-08	7.08E-10	0.00E+00	6.68E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
3998	640551.3	4297795.8	6.51E-08	6.51E-10	0.00E+00	6.58E-08	
3999	637951.3	4297895.8	2.79E-08	5.72E-10	0.00E+00	2.84E-08	
4000	638051.3	4297895.8	2.90E-08	6.36E-10	0.00E+00	2.96E-08	
4001	638151.3	4297895.8	3.01E-08	7.10E-10	0.00E+00	3.09E-08	
4002	638251.3	4297895.8	3.14E-08	7.94E-10	0.00E+00	3.22E-08	
4003	638351.3	4297895.8	3.29E-08	8.88E-10	0.00E+00	3.38E-08	
4004	638451.3	4297895.8	3.44E-08	9.97E-10	0.00E+00	3.54E-08	
4005	638551.3	4297895.8	3.59E-08	1.13E-09	0.00E+00	3.71E-08	
4006	638651.3	4297895.8	3.75E-08	1.27E-09	0.00E+00	3.88E-08	
4007	638751.3	4297895.8	3.92E-08	1.43E-09	0.00E+00	4.06E-08	
4008	638851.3	4297895.8	4.10E-08	1.61E-09	0.00E+00	4.26E-08	
4009	638951.3	4297895.8	4.29E-08	1.81E-09	0.00E+00	4.47E-08	
4010	639051.3	4297895.8	4.48E-08	2.00E-09	0.00E+00	4.68E-08	
4011	639151.3	4297895.8	4.67E-08	2.18E-09	0.00E+00	4.89E-08	
4012	639251.3	4297895.8	4.86E-08	2.29E-09	0.00E+00	5.09E-08	
4013	639351.3	4297895.8	5.06E-08	2.31E-09	0.00E+00	5.29E-08	
4014	639451.3	4297895.8	5.27E-08	2.23E-09	0.00E+00	5.49E-08	
4015	639551.3	4297895.8	5.49E-08	2.08E-09	0.00E+00	5.70E-08	
4016	639651.3	4297895.8	5.70E-08	1.87E-09	0.00E+00	5.89E-08	
4017	639751.3	4297895.8	5.86E-08	1.66E-09	0.00E+00	6.03E-08	
4018	639851.3	4297895.8	6.02E-08	1.44E-09	0.00E+00	6.16E-08	
4019	639951.3	4297895.8	6.24E-08	1.25E-09	0.00E+00	6.36E-08	
4020	640051.3	4297895.8	6.46E-08	1.08E-09	0.00E+00	6.57E-08	
4021	640151.3	4297895.8	6.56E-08	9.48E-10	0.00E+00	6.65E-08	
4022	640251.3	4297895.8	6.55E-08	8.43E-10	0.00E+00	6.64E-08	
4023	640351.3	4297895.8	6.48E-08	7.58E-10	0.00E+00	6.55E-08	
4024	640451.3	4297895.8	6.38E-08	6.90E-10	0.00E+00	6.45E-08	
4025	640551.3	4297895.8	6.29E-08	6.35E-10	0.00E+00	6.36E-08	
4026	636951.3	4293295.8	2.59E-08	2.71E-10	0.00E+00	2.61E-08	
4027	637151.3	4293295.8	2.83E-08	2.77E-10	0.00E+00	2.86E-08	
4028	637351.3	4293295.8	3.10E-08	2.85E-10	0.00E+00	3.13E-08	
4029	637551.3	4293295.8	3.41E-08	3.00E-10	0.00E+00	3.44E-08	
4030	637751.3	4293295.8	3.77E-08	3.13E-10	0.00E+00	3.80E-08	
4031	637951.3	4293295.8	4.18E-08	3.21E-10	0.00E+00	4.22E-08	
4032	638151.3	4293295.8	4.68E-08	3.27E-10	0.00E+00	4.72E-08	
4033	638351.3	4293295.8	5.35E-08	3.35E-10	0.00E+00	5.38E-08	
4034	638551.3	4293295.8	6.48E-08	3.66E-10	0.00E+00	6.52E-08	
4035	638751.3	4293295.8	9.09E-08	4.24E-10	0.00E+00	9.13E-08	
4036	638951.3	4293295.8	2.30E-07	4.79E-10	0.00E+00	2.30E-07	
4037	639151.3	4293295.8	4.32E-07	5.19E-10	0.00E+00	4.33E-07	
4038	639351.3	4293295.8	4.90E-07	5.75E-10	0.00E+00	4.90E-07	
4039	639551.3	4293295.8	5.26E-07	6.58E-10	0.00E+00	5.27E-07	
4040	639751.3	4293295.8	5.64E-07	7.65E-10	0.00E+00	5.65E-07	
4041	639951.3	4293295.8	6.42E-07	8.79E-10	0.00E+00	6.43E-07	
4042	640151.3	4293295.8	1.04E-06	9.80E-10	0.00E+00	1.04E-06	
4043	640351.3	4293295.8	1.79E-06	1.03E-09	0.00E+00	1.79E-06	
4044	640551.3	4293295.8	7.87E-07	1.01E-09	0.00E+00	7.88E-07	
4045	640751.3	4293295.8	6.90E-07	9.49E-10	0.00E+00	6.91E-07	
4046	640951.3	4293295.8	6.70E-07	8.59E-10	0.00E+00	6.71E-07	
4047	641151.3	4293295.8	5.97E-07	7.65E-10	0.00E+00	5.98E-07	
4048	641351.3	4293295.8	4.17E-07	6.77E-10	0.00E+00	4.18E-07	
4049	641551.3	4293295.8	2.92E-07	6.00E-10	0.00E+00	2.93E-07	
4050	636951.3	4293495.8	2.59E-08	2.93E-10	0.00E+00	2.62E-08	
4051	637151.3	4293495.8	2.85E-08	2.95E-10	0.00E+00	2.88E-08	
4052	637351.3	4293495.8	3.15E-08	3.03E-10	0.00E+00	3.18E-08	
4053	637551.3	4293495.8	3.47E-08	3.13E-10	0.00E+00	3.50E-08	
4054	637751.3	4293495.8	3.82E-08	3.32E-10	0.00E+00	3.86E-08	
4055	637951.3	4293495.8	4.23E-08	3.42E-10	0.00E+00	4.26E-08	
4056	638151.3	4293495.8	4.74E-08	3.54E-10	0.00E+00	4.78E-08	
4057	638351.3	4293495.8	5.46E-08	3.62E-10	0.00E+00	5.50E-08	
4058	638551.3	4293495.8	6.54E-08	3.89E-10	0.00E+00	6.58E-08	
4059	638751.3	4293495.8	8.89E-08	4.49E-10	0.00E+00	8.94E-08	
4060	638951.3	4293495.8	1.50E-07	5.19E-10	0.00E+00	1.51E-07	
4061	639151.3	4293495.8	2.24E-07	5.71E-10	0.00E+00	2.24E-07	
4062	639351.3	4293495.8	2.60E-07	6.41E-10	0.00E+00	2.61E-07	
4063	639551.3	4293495.8	2.88E-07	7.49E-10	0.00E+00	2.89E-07	
4064	639751.3	4293495.8	3.27E-07	8.84E-10	0.00E+00	3.28E-07	
4065	639951.3	4293495.8	4.19E-07	1.03E-09	0.00E+00	4.20E-07	
4066	640151.3	4293495.8	9.81E-07	1.13E-09	0.00E+00	9.82E-07	
4067	640351.3	4293495.8	1.34E-06	1.14E-09	0.00E+00	1.34E-06	
4068	640551.3	4293495.8	4.91E-07	1.08E-09	0.00E+00	4.92E-07	
4069	640751.3	4293495.8	3.93E-07	9.79E-10	0.00E+00	3.94E-07	
4070	640951.3	4293495.8	3.60E-07	8.64E-10	0.00E+00	3.61E-07	
4071	641151.3	4293495.8	3.26E-07	7.59E-10	0.00E+00	3.27E-07	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4072	641351.3	4293495.8	2.71E-07	6.67E-10	0.00E+00	2.72E-07	
4073	641551.3	4293495.8	2.21E-07	5.89E-10	0.00E+00	2.22E-07	
4074	636951.3	4293695.8	2.62E-08	3.10E-10	0.00E+00	2.65E-08	
4075	637151.3	4293695.8	2.83E-08	3.19E-10	0.00E+00	2.86E-08	
4076	637351.3	4293695.8	3.11E-08	3.24E-10	0.00E+00	3.14E-08	
4077	637551.3	4293695.8	3.46E-08	3.35E-10	0.00E+00	3.50E-08	
4078	637751.3	4293695.8	3.84E-08	3.47E-10	0.00E+00	3.87E-08	
4079	637951.3	4293695.8	4.27E-08	3.71E-10	0.00E+00	4.31E-08	
4080	638151.3	4293695.8	4.79E-08	3.84E-10	0.00E+00	4.83E-08	
4081	638351.3	4293695.8	5.49E-08	3.99E-10	0.00E+00	5.53E-08	
4082	638551.3	4293695.8	6.53E-08	4.20E-10	0.00E+00	6.57E-08	
4083	638751.3	4293695.8	8.46E-08	4.79E-10	0.00E+00	8.50E-08	
4084	638951.3	4293695.8	1.20E-07	5.65E-10	0.00E+00	1.20E-07	
4085	639151.3	4293695.8	1.60E-07	6.34E-10	0.00E+00	1.61E-07	
4086	639351.3	4293695.8	1.89E-07	7.27E-10	0.00E+00	1.90E-07	
4087	639551.3	4293695.8	2.17E-07	8.71E-10	0.00E+00	2.18E-07	
4088	639751.3	4293695.8	2.65E-07	1.05E-09	0.00E+00	2.66E-07	
4089	639951.3	4293695.8	4.01E-07	1.21E-09	0.00E+00	4.02E-07	
4090	640151.3	4293695.8	2.31E-06	1.29E-09	0.00E+00	2.32E-06	
4091	640351.3	4293695.8	8.57E-07	1.26E-09	0.00E+00	8.58E-07	
4092	640551.3	4293695.8	3.93E-07	1.14E-09	0.00E+00	3.95E-07	
4093	640751.3	4293695.8	3.06E-07	1.00E-09	0.00E+00	3.07E-07	
4094	640951.3	4293695.8	2.71E-07	8.67E-10	0.00E+00	2.71E-07	
4095	641151.3	4293695.8	2.44E-07	7.52E-10	0.00E+00	2.45E-07	
4096	641351.3	4293695.8	2.14E-07	6.55E-10	0.00E+00	2.15E-07	
4097	641551.3	4293695.8	1.87E-07	5.72E-10	0.00E+00	1.87E-07	
4098	636951.3	4293895.8	2.56E-08	3.15E-10	0.00E+00	2.59E-08	
4099	637151.3	4293895.8	2.76E-08	3.35E-10	0.00E+00	2.80E-08	
4100	637351.3	4293895.8	3.02E-08	3.52E-10	0.00E+00	3.05E-08	
4101	637551.3	4293895.8	3.33E-08	3.59E-10	0.00E+00	3.37E-08	
4102	637751.3	4293895.8	3.73E-08	3.73E-10	0.00E+00	3.77E-08	
4103	637951.3	4293895.8	4.18E-08	3.93E-10	0.00E+00	4.22E-08	
4104	638151.3	4293895.8	4.70E-08	4.17E-10	0.00E+00	4.74E-08	
4105	638351.3	4293895.8	5.39E-08	4.37E-10	0.00E+00	5.44E-08	
4106	638551.3	4293895.8	6.44E-08	4.60E-10	0.00E+00	6.48E-08	
4107	638751.3	4293895.8	8.11E-08	5.17E-10	0.00E+00	8.16E-08	
4108	638951.3	4293895.8	1.05E-07	6.20E-10	0.00E+00	1.06E-07	
4109	639151.3	4293895.8	1.33E-07	7.17E-10	0.00E+00	1.34E-07	
4110	639351.3	4293895.8	1.59E-07	8.43E-10	0.00E+00	1.60E-07	
4111	639551.3	4293895.8	1.89E-07	1.04E-09	0.00E+00	1.90E-07	
4112	639751.3	4293895.8	2.47E-07	1.27E-09	0.00E+00	2.48E-07	
4113	639951.3	4293895.8	4.88E-07	1.44E-09	0.00E+00	4.89E-07	
4114	640151.3	4293895.8	3.16E-06	1.46E-09	0.00E+00	3.16E-06	
4115	640351.3	4293895.8	6.25E-07	1.35E-09	0.00E+00	6.26E-07	
4116	640551.3	4293895.8	3.46E-07	1.17E-09	0.00E+00	3.47E-07	
4117	640751.3	4293895.8	2.66E-07	1.01E-09	0.00E+00	2.67E-07	
4118	640951.3	4293895.8	2.30E-07	8.55E-10	0.00E+00	2.31E-07	
4119	641151.3	4293895.8	2.09E-07	7.37E-10	0.00E+00	2.10E-07	
4120	641351.3	4293895.8	1.89E-07	6.34E-10	0.00E+00	1.90E-07	
4121	641551.3	4293895.8	1.72E-07	5.52E-10	0.00E+00	1.72E-07	
4122	636951.3	4294095.8	2.46E-08	3.22E-10	0.00E+00	2.50E-08	
4123	637151.3	4294095.8	2.67E-08	3.42E-10	0.00E+00	2.71E-08	
4124	637351.3	4294095.8	2.91E-08	3.67E-10	0.00E+00	2.95E-08	
4125	637551.3	4294095.8	3.19E-08	3.91E-10	0.00E+00	3.23E-08	
4126	637751.3	4294095.8	3.55E-08	4.03E-10	0.00E+00	3.59E-08	
4127	637951.3	4294095.8	4.03E-08	4.21E-10	0.00E+00	4.07E-08	
4128	638151.3	4294095.8	4.64E-08	4.51E-10	0.00E+00	4.69E-08	
4129	638351.3	4294095.8	5.44E-08	4.82E-10	0.00E+00	5.49E-08	
4130	638551.3	4294095.8	6.49E-08	5.15E-10	0.00E+00	6.54E-08	
4131	638751.3	4294095.8	7.90E-08	5.69E-10	0.00E+00	7.96E-08	
4132	638951.3	4294095.8	9.79E-08	6.89E-10	0.00E+00	9.85E-08	
4133	639151.3	4294095.8	1.20E-07	8.28E-10	0.00E+00	1.21E-07	
4134	639351.3	4294095.8	1.44E-07	1.01E-09	0.00E+00	1.45E-07	
4135	639551.3	4294095.8	1.76E-07	1.29E-09	0.00E+00	1.77E-07	
4136	639751.3	4294095.8	2.44E-07	1.59E-09	0.00E+00	2.46E-07	
4137	640151.3	4294095.8	1.84E-06	1.64E-09	0.00E+00	1.84E-06	
4138	640351.3	4294095.8	5.39E-07	1.41E-09	0.00E+00	5.40E-07	
4139	640551.3	4294095.8	3.20E-07	1.19E-09	0.00E+00	3.22E-07	
4140	640751.3	4294095.8	2.46E-07	1.00E-09	0.00E+00	2.47E-07	
4141	640951.3	4294095.8	2.12E-07	8.40E-10	0.00E+00	2.13E-07	
4142	641151.3	4294095.8	1.95E-07	7.12E-10	0.00E+00	1.96E-07	
4143	641351.3	4294095.8	1.83E-07	6.11E-10	0.00E+00	1.83E-07	
4144	641551.3	4294095.8	1.73E-07	5.35E-10	0.00E+00	1.73E-07	
4145	636951.3	4294295.8	2.43E-08	3.23E-10	0.00E+00	2.46E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4146	637151.3	4294295.8	2.61E-08	3.50E-10	0.00E+00	2.65E-08	
4147	637351.3	4294295.8	2.84E-08	3.76E-10	0.00E+00	2.88E-08	
4148	637551.3	4294295.8	3.13E-08	4.05E-10	0.00E+00	3.17E-08	
4149	637751.3	4294295.8	3.51E-08	4.44E-10	0.00E+00	3.55E-08	
4150	641151.3	4294295.8	1.95E-07	6.86E-10	0.00E+00	1.96E-07	
4151	641351.3	4294295.8	1.91E-07	5.87E-10	0.00E+00	1.92E-07	
4152	641551.3	4294295.8	1.87E-07	5.13E-10	0.00E+00	1.88E-07	
4153	636951.3	4294495.8	2.47E-08	3.19E-10	0.00E+00	2.51E-08	
4154	637151.3	4294495.8	2.66E-08	3.52E-10	0.00E+00	2.69E-08	
4155	637351.3	4294495.8	2.85E-08	3.83E-10	0.00E+00	2.88E-08	
4156	637551.3	4294495.8	3.12E-08	4.17E-10	0.00E+00	3.16E-08	
4157	637751.3	4294495.8	3.48E-08	4.57E-10	0.00E+00	3.53E-08	
4158	641151.3	4294495.8	2.14E-07	6.55E-10	0.00E+00	2.14E-07	
4159	641351.3	4294495.8	2.21E-07	5.58E-10	0.00E+00	2.22E-07	
4160	641551.3	4294495.8	2.22E-07	4.82E-10	0.00E+00	2.23E-07	
4161	636951.3	4294695.8	2.53E-08	3.11E-10	0.00E+00	2.57E-08	
4162	637151.3	4294695.8	2.72E-08	3.46E-10	0.00E+00	2.75E-08	
4163	637351.3	4294695.8	2.93E-08	3.84E-10	0.00E+00	2.97E-08	
4164	637551.3	4294695.8	3.19E-08	4.25E-10	0.00E+00	3.23E-08	
4165	637751.3	4294695.8	3.47E-08	4.70E-10	0.00E+00	3.52E-08	
4166	641151.3	4294695.8	2.77E-07	6.20E-10	0.00E+00	2.78E-07	
4167	641351.3	4294695.8	3.05E-07	5.26E-10	0.00E+00	3.06E-07	
4168	641551.3	4294695.8	3.14E-07	4.58E-10	0.00E+00	3.15E-07	
4169	636951.3	4294895.8	2.57E-08	3.06E-10	0.00E+00	2.60E-08	
4170	637151.3	4294895.8	2.76E-08	3.39E-10	0.00E+00	2.80E-08	
4171	637351.3	4294895.8	2.95E-08	3.79E-10	0.00E+00	2.99E-08	
4172	637551.3	4294895.8	3.20E-08	4.26E-10	0.00E+00	3.24E-08	
4173	637751.3	4294895.8	3.48E-08	4.76E-10	0.00E+00	3.52E-08	
4174	640951.3	4294895.8	3.60E-07	7.04E-10	0.00E+00	3.61E-07	
4175	641151.3	4294895.8	5.31E-07	5.92E-10	0.00E+00	5.31E-07	
4176	641351.3	4294895.8	6.72E-07	5.06E-10	0.00E+00	6.73E-07	
4177	641551.3	4294895.8	7.59E-07	4.41E-10	0.00E+00	7.60E-07	
4178	636951.3	4295095.8	2.52E-08	3.02E-10	0.00E+00	2.55E-08	
4179	637151.3	4295095.8	2.70E-08	3.34E-10	0.00E+00	2.74E-08	
4180	637351.3	4295095.8	2.89E-08	3.75E-10	0.00E+00	2.93E-08	
4181	637551.3	4295095.8	3.12E-08	4.24E-10	0.00E+00	3.16E-08	
4182	637751.3	4295095.8	3.38E-08	4.79E-10	0.00E+00	3.43E-08	
4183	640751.3	4295095.8	5.75E-07	8.30E-10	0.00E+00	5.76E-07	
4184	640951.3	4295095.8	9.85E-07	6.73E-10	0.00E+00	9.85E-07	
4185	641351.3	4295095.8	2.24E-06	4.82E-10	0.00E+00	2.24E-06	
4186	641551.3	4295095.8	1.74E-06	4.22E-10	0.00E+00	1.74E-06	
4187	636951.3	4295295.8	2.43E-08	2.94E-10	0.00E+00	2.46E-08	
4188	637151.3	4295295.8	2.59E-08	3.27E-10	0.00E+00	2.62E-08	
4189	637351.3	4295295.8	2.76E-08	3.66E-10	0.00E+00	2.80E-08	
4190	637551.3	4295295.8	2.97E-08	4.20E-10	0.00E+00	3.01E-08	
4191	637751.3	4295295.8	3.22E-08	4.87E-10	0.00E+00	3.27E-08	
4192	640951.3	4295295.8	1.56E-06	6.38E-10	0.00E+00	1.56E-06	
4193	641151.3	4295295.8	6.31E-07	5.36E-10	0.00E+00	6.32E-07	
4194	641351.3	4295295.8	4.80E-07	4.65E-10	0.00E+00	4.80E-07	
4195	641551.3	4295295.8	4.29E-07	4.09E-10	0.00E+00	4.29E-07	
4196	636951.3	4295495.8	2.35E-08	2.84E-10	0.00E+00	2.38E-08	
4197	637151.3	4295495.8	2.51E-08	3.16E-10	0.00E+00	2.54E-08	
4198	637351.3	4295495.8	2.68E-08	3.56E-10	0.00E+00	2.72E-08	
4199	637551.3	4295495.8	2.90E-08	4.07E-10	0.00E+00	2.94E-08	
4200	637751.3	4295495.8	3.16E-08	4.75E-10	0.00E+00	3.21E-08	
4201	640751.3	4295495.8	5.96E-07	7.60E-10	0.00E+00	5.97E-07	
4202	640951.3	4295495.8	4.49E-07	6.24E-10	0.00E+00	4.49E-07	
4203	641151.3	4295495.8	3.15E-07	5.23E-10	0.00E+00	3.15E-07	
4204	641351.3	4295495.8	2.65E-07	4.52E-10	0.00E+00	2.66E-07	
4205	641551.3	4295495.8	2.43E-07	3.98E-10	0.00E+00	2.43E-07	
4206	636951.3	4295695.8	2.36E-08	2.83E-10	0.00E+00	2.39E-08	
4207	637151.3	4295695.8	2.52E-08	3.14E-10	0.00E+00	2.55E-08	
4208	637351.3	4295695.8	2.73E-08	3.53E-10	0.00E+00	2.76E-08	
4209	637551.3	4295695.8	2.98E-08	4.02E-10	0.00E+00	3.02E-08	
4210	637751.3	4295695.8	3.25E-08	4.68E-10	0.00E+00	3.30E-08	
4211	640751.3	4295695.8	3.05E-07	7.41E-10	0.00E+00	3.05E-07	
4212	640951.3	4295695.8	2.62E-07	6.07E-10	0.00E+00	2.62E-07	
4213	641151.3	4295695.8	2.14E-07	5.04E-10	0.00E+00	2.14E-07	
4214	641351.3	4295695.8	1.87E-07	4.36E-10	0.00E+00	1.88E-07	
4215	641551.3	4295695.8	1.70E-07	3.83E-10	0.00E+00	1.70E-07	
4216	636951.3	4295895.8	2.43E-08	2.85E-10	0.00E+00	2.45E-08	
4217	637151.3	4295895.8	2.60E-08	3.13E-10	0.00E+00	2.63E-08	
4218	637351.3	4295895.8	2.81E-08	3.49E-10	0.00E+00	2.84E-08	
4219	637551.3	4295895.8	3.02E-08	3.96E-10	0.00E+00	3.06E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4220	637751.3	4295895.8	3.28E-08	4.61E-10	0.00E+00	3.33E-08	
4221	640751.3	4295895.8	2.11E-07	7.21E-10	0.00E+00	2.11E-07	
4222	640951.3	4295895.8	1.86E-07	5.94E-10	0.00E+00	1.86E-07	
4223	641151.3	4295895.8	1.64E-07	5.06E-10	0.00E+00	1.65E-07	
4224	641351.3	4295895.8	1.47E-07	4.37E-10	0.00E+00	1.47E-07	
4225	641551.3	4295895.8	1.35E-07	3.87E-10	0.00E+00	1.36E-07	
4226	636951.3	4296095.8	2.43E-08	2.89E-10	0.00E+00	2.46E-08	
4227	637151.3	4296095.8	2.57E-08	3.17E-10	0.00E+00	2.60E-08	
4228	637351.3	4296095.8	2.74E-08	3.54E-10	0.00E+00	2.77E-08	
4229	637551.3	4296095.8	2.93E-08	4.01E-10	0.00E+00	2.97E-08	
4230	637751.3	4296095.8	3.17E-08	4.63E-10	0.00E+00	3.22E-08	
4231	640751.3	4296095.8	1.63E-07	6.94E-10	0.00E+00	1.64E-07	
4232	640951.3	4296095.8	1.48E-07	5.79E-10	0.00E+00	1.48E-07	
4233	641151.3	4296095.8	1.33E-07	4.97E-10	0.00E+00	1.34E-07	
4234	641351.3	4296095.8	1.22E-07	4.38E-10	0.00E+00	1.23E-07	
4235	641551.3	4296095.8	1.13E-07	3.91E-10	0.00E+00	1.14E-07	
4236	636951.3	4296295.8	2.32E-08	2.91E-10	0.00E+00	2.35E-08	
4237	637151.3	4296295.8	2.46E-08	3.21E-10	0.00E+00	2.49E-08	
4238	637351.3	4296295.8	2.61E-08	3.56E-10	0.00E+00	2.64E-08	
4239	637551.3	4296295.8	2.80E-08	4.01E-10	0.00E+00	2.84E-08	
4240	637751.3	4296295.8	3.02E-08	4.63E-10	0.00E+00	3.07E-08	
4241	640751.3	4296295.8	1.35E-07	6.94E-10	0.00E+00	1.35E-07	
4242	640951.3	4296295.8	1.23E-07	5.73E-10	0.00E+00	1.24E-07	
4243	641151.3	4296295.8	1.14E-07	4.93E-10	0.00E+00	1.15E-07	
4244	641351.3	4296295.8	1.06E-07	4.32E-10	0.00E+00	1.06E-07	
4245	641551.3	4296295.8	9.85E-08	3.87E-10	0.00E+00	9.89E-08	
4246	636951.3	4296495.8	2.22E-08	2.89E-10	0.00E+00	2.25E-08	
4247	637151.3	4296495.8	2.38E-08	3.19E-10	0.00E+00	2.41E-08	
4248	637351.3	4296495.8	2.54E-08	3.55E-10	0.00E+00	2.58E-08	
4249	637551.3	4296495.8	2.75E-08	4.00E-10	0.00E+00	2.79E-08	
4250	637751.3	4296495.8	3.00E-08	4.58E-10	0.00E+00	3.04E-08	
4251	640751.3	4296495.8	1.15E-07	6.85E-10	0.00E+00	1.16E-07	
4252	640951.3	4296495.8	1.07E-07	5.79E-10	0.00E+00	1.08E-07	
4253	641151.3	4296495.8	9.98E-08	5.00E-10	0.00E+00	1.00E-07	
4254	641351.3	4296495.8	9.31E-08	4.38E-10	0.00E+00	9.35E-08	
4255	641551.3	4296495.8	8.74E-08	3.92E-10	0.00E+00	8.78E-08	
4256	636951.3	4296695.8	2.22E-08	2.88E-10	0.00E+00	2.25E-08	
4257	637151.3	4296695.8	2.37E-08	3.15E-10	0.00E+00	2.41E-08	
4258	637351.3	4296695.8	2.54E-08	3.48E-10	0.00E+00	2.58E-08	
4259	637551.3	4296695.8	2.75E-08	3.91E-10	0.00E+00	2.79E-08	
4260	637751.3	4296695.8	2.98E-08	4.49E-10	0.00E+00	3.02E-08	
4261	640751.3	4296695.8	1.02E-07	6.79E-10	0.00E+00	1.02E-07	
4262	640951.3	4296695.8	9.49E-08	5.72E-10	0.00E+00	9.55E-08	
4263	641151.3	4296695.8	8.90E-08	4.96E-10	0.00E+00	8.95E-08	
4264	641351.3	4296695.8	8.35E-08	4.38E-10	0.00E+00	8.40E-08	
4265	641551.3	4296695.8	7.85E-08	3.92E-10	0.00E+00	7.89E-08	
4266	636951.3	4296895.8	2.22E-08	2.82E-10	0.00E+00	2.25E-08	
4267	637151.3	4296895.8	2.36E-08	3.08E-10	0.00E+00	2.40E-08	
4268	637351.3	4296895.8	2.53E-08	3.40E-10	0.00E+00	2.56E-08	
4269	637551.3	4296895.8	2.72E-08	3.84E-10	0.00E+00	2.76E-08	
4270	637751.3	4296895.8	2.90E-08	4.45E-10	0.00E+00	2.95E-08	
4271	640751.3	4296895.8	9.13E-08	6.67E-10	0.00E+00	9.20E-08	
4272	640951.3	4296895.8	8.57E-08	5.65E-10	0.00E+00	8.63E-08	
4273	641151.3	4296895.8	8.05E-08	4.89E-10	0.00E+00	8.10E-08	
4274	641351.3	4296895.8	7.59E-08	4.33E-10	0.00E+00	7.63E-08	
4275	641551.3	4296895.8	7.14E-08	3.87E-10	0.00E+00	7.18E-08	
4276	636951.3	4297095.8	2.21E-08	2.78E-10	0.00E+00	2.23E-08	
4277	637151.3	4297095.8	2.34E-08	3.03E-10	0.00E+00	2.37E-08	
4278	637351.3	4297095.8	2.48E-08	3.36E-10	0.00E+00	2.52E-08	
4279	637551.3	4297095.8	2.63E-08	3.81E-10	0.00E+00	2.67E-08	
4280	637751.3	4297095.8	2.82E-08	4.45E-10	0.00E+00	2.86E-08	
4281	640751.3	4297095.8	8.31E-08	6.38E-10	0.00E+00	8.37E-08	
4282	640951.3	4297095.8	7.84E-08	5.51E-10	0.00E+00	7.90E-08	
4283	641151.3	4297095.8	7.40E-08	4.80E-10	0.00E+00	7.44E-08	
4284	641351.3	4297095.8	6.96E-08	4.24E-10	0.00E+00	7.01E-08	
4285	641551.3	4297095.8	6.58E-08	3.80E-10	0.00E+00	6.62E-08	
4286	636951.3	4297295.8	2.17E-08	2.73E-10	0.00E+00	2.19E-08	
4287	637151.3	4297295.8	2.29E-08	3.01E-10	0.00E+00	2.32E-08	
4288	637351.3	4297295.8	2.42E-08	3.37E-10	0.00E+00	2.45E-08	
4289	637551.3	4297295.8	2.57E-08	3.85E-10	0.00E+00	2.61E-08	
4290	637751.3	4297295.8	2.76E-08	4.51E-10	0.00E+00	2.81E-08	
4291	640751.3	4297295.8	7.65E-08	6.17E-10	0.00E+00	7.71E-08	
4292	640951.3	4297295.8	7.26E-08	5.35E-10	0.00E+00	7.31E-08	
4293	641151.3	4297295.8	6.86E-08	4.70E-10	0.00E+00	6.91E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4294	641351.3	4297295.8	6.48E-08	4.17E-10	0.00E+00	6.52E-08	
4295	641551.3	4297295.8	6.12E-08	3.75E-10	0.00E+00	6.16E-08	
4296	636951.3	4297495.8	2.14E-08	2.76E-10	0.00E+00	2.16E-08	
4297	637151.3	4297495.8	2.23E-08	3.02E-10	0.00E+00	2.26E-08	
4298	637351.3	4297495.8	2.36E-08	3.39E-10	0.00E+00	2.40E-08	
4299	637551.3	4297495.8	2.52E-08	3.86E-10	0.00E+00	2.56E-08	
4300	637751.3	4297495.8	2.71E-08	4.57E-10	0.00E+00	2.76E-08	
4301	640751.3	4297495.8	7.08E-08	5.97E-10	0.00E+00	7.14E-08	
4302	640951.3	4297495.8	6.75E-08	5.19E-10	0.00E+00	6.80E-08	
4303	641151.3	4297495.8	6.41E-08	4.59E-10	0.00E+00	6.45E-08	
4304	641351.3	4297495.8	6.08E-08	4.12E-10	0.00E+00	6.12E-08	
4305	641551.3	4297495.8	5.75E-08	3.71E-10	0.00E+00	5.79E-08	
4306	636951.3	4297695.8	2.08E-08	2.76E-10	0.00E+00	2.11E-08	
4307	637151.3	4297695.8	2.18E-08	3.03E-10	0.00E+00	2.21E-08	
4308	637351.3	4297695.8	2.32E-08	3.40E-10	0.00E+00	2.35E-08	
4309	637551.3	4297695.8	2.48E-08	3.90E-10	0.00E+00	2.52E-08	
4310	637751.3	4297695.8	2.64E-08	4.62E-10	0.00E+00	2.69E-08	
4311	640751.3	4297695.8	6.58E-08	5.73E-10	0.00E+00	6.63E-08	
4312	640951.3	4297695.8	6.32E-08	5.02E-10	0.00E+00	6.37E-08	
4313	641151.3	4297695.8	6.04E-08	4.50E-10	0.00E+00	6.09E-08	
4314	641351.3	4297695.8	5.74E-08	4.08E-10	0.00E+00	5.78E-08	
4315	641551.3	4297695.8	5.42E-08	3.66E-10	0.00E+00	5.46E-08	
4316	636951.3	4297895.8	2.05E-08	2.76E-10	0.00E+00	2.07E-08	
4317	637151.3	4297895.8	2.15E-08	3.04E-10	0.00E+00	2.18E-08	
4318	637351.3	4297895.8	2.29E-08	3.42E-10	0.00E+00	2.33E-08	
4319	637551.3	4297895.8	2.44E-08	3.96E-10	0.00E+00	2.48E-08	
4320	637751.3	4297895.8	2.59E-08	4.69E-10	0.00E+00	2.63E-08	
4321	640751.3	4297895.8	6.13E-08	5.49E-10	0.00E+00	6.19E-08	
4322	640951.3	4297895.8	5.95E-08	4.84E-10	0.00E+00	6.00E-08	
4323	641151.3	4297895.8	5.72E-08	4.37E-10	0.00E+00	5.76E-08	
4324	641351.3	4297895.8	5.45E-08	3.99E-10	0.00E+00	5.49E-08	
4325	641551.3	4297895.8	5.17E-08	3.66E-10	0.00E+00	5.20E-08	
4326	636951.3	4298095.8	2.02E-08	2.75E-10	0.00E+00	2.04E-08	
4327	637151.3	4298095.8	2.13E-08	3.06E-10	0.00E+00	2.17E-08	
4328	637351.3	4298095.8	2.26E-08	3.46E-10	0.00E+00	2.29E-08	
4329	637551.3	4298095.8	2.40E-08	4.01E-10	0.00E+00	2.44E-08	
4330	637751.3	4298095.8	2.55E-08	4.74E-10	0.00E+00	2.60E-08	
4331	637951.3	4298095.8	2.75E-08	5.71E-10	0.00E+00	2.80E-08	
4332	638151.3	4298095.8	2.95E-08	6.92E-10	0.00E+00	3.02E-08	
4333	638351.3	4298095.8	3.22E-08	8.46E-10	0.00E+00	3.30E-08	
4334	638551.3	4298095.8	3.47E-08	1.04E-09	0.00E+00	3.57E-08	
4335	638751.3	4298095.8	3.77E-08	1.28E-09	0.00E+00	3.90E-08	
4336	638951.3	4298095.8	4.10E-08	1.56E-09	0.00E+00	4.26E-08	
4337	639151.3	4298095.8	4.43E-08	1.82E-09	0.00E+00	4.61E-08	
4338	639351.3	4298095.8	4.77E-08	1.91E-09	0.00E+00	4.96E-08	
4339	639551.3	4298095.8	5.17E-08	1.76E-09	0.00E+00	5.34E-08	
4340	639751.3	4298095.8	5.47E-08	1.48E-09	0.00E+00	5.61E-08	
4341	639951.3	4298095.8	5.82E-08	1.17E-09	0.00E+00	5.93E-08	
4342	640151.3	4298095.8	6.11E-08	9.10E-10	0.00E+00	6.20E-08	
4343	640351.3	4298095.8	6.05E-08	7.26E-10	0.00E+00	6.13E-08	
4344	640551.3	4298095.8	5.89E-08	6.05E-10	0.00E+00	5.95E-08	
4345	640751.3	4298095.8	5.76E-08	5.27E-10	0.00E+00	5.81E-08	
4346	640951.3	4298095.8	5.62E-08	4.69E-10	0.00E+00	5.66E-08	
4347	641151.3	4298095.8	5.43E-08	4.22E-10	0.00E+00	5.47E-08	
4348	641351.3	4298095.8	5.19E-08	3.87E-10	0.00E+00	5.23E-08	
4349	641551.3	4298095.8	4.93E-08	3.59E-10	0.00E+00	4.97E-08	
4350	636951.3	4298295.8	1.99E-08	2.75E-10	0.00E+00	2.02E-08	
4351	637151.3	4298295.8	2.11E-08	3.06E-10	0.00E+00	2.14E-08	
4352	637351.3	4298295.8	2.23E-08	3.49E-10	0.00E+00	2.27E-08	
4353	637551.3	4298295.8	2.37E-08	4.05E-10	0.00E+00	2.41E-08	
4354	637751.3	4298295.8	2.51E-08	4.74E-10	0.00E+00	2.56E-08	
4355	637951.3	4298295.8	2.69E-08	5.63E-10	0.00E+00	2.75E-08	
4356	638151.3	4298295.8	2.90E-08	6.69E-10	0.00E+00	2.97E-08	
4357	638351.3	4298295.8	3.14E-08	8.00E-10	0.00E+00	3.22E-08	
4358	638551.3	4298295.8	3.38E-08	9.58E-10	0.00E+00	3.47E-08	
4359	638751.3	4298295.8	3.64E-08	1.15E-09	0.00E+00	3.75E-08	
4360	638951.3	4298295.8	3.93E-08	1.37E-09	0.00E+00	4.06E-08	
4361	639151.3	4298295.8	4.21E-08	1.56E-09	0.00E+00	4.37E-08	
4362	639351.3	4298295.8	4.53E-08	1.62E-09	0.00E+00	4.69E-08	
4363	639551.3	4298295.8	4.88E-08	1.52E-09	0.00E+00	5.03E-08	
4364	639751.3	4298295.8	5.13E-08	1.32E-09	0.00E+00	5.26E-08	
4365	639951.3	4298295.8	5.45E-08	1.09E-09	0.00E+00	5.56E-08	
4366	640151.3	4298295.8	5.72E-08	8.70E-10	0.00E+00	5.80E-08	
4367	640351.3	4298295.8	5.69E-08	7.02E-10	0.00E+00	5.76E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4368	640551.3	4298295.8	5.55E-08	5.83E-10	0.00E+00	5.61E-08	
4369	640751.3	4298295.8	5.44E-08	5.06E-10	0.00E+00	5.49E-08	
4370	640951.3	4298295.8	5.33E-08	4.53E-10	0.00E+00	5.37E-08	
4371	641151.3	4298295.8	5.17E-08	4.11E-10	0.00E+00	5.21E-08	
4372	641351.3	4298295.8	4.96E-08	3.76E-10	0.00E+00	5.00E-08	
4373	641551.3	4298295.8	4.73E-08	3.49E-10	0.00E+00	4.77E-08	
4374	636951.3	4298495.8	1.96E-08	2.76E-10	0.00E+00	1.99E-08	
4375	637151.3	4298495.8	2.07E-08	3.08E-10	0.00E+00	2.10E-08	
4376	637351.3	4298495.8	2.20E-08	3.52E-10	0.00E+00	2.23E-08	
4377	637551.3	4298495.8	2.33E-08	4.06E-10	0.00E+00	2.37E-08	
4378	637751.3	4298495.8	2.48E-08	4.72E-10	0.00E+00	2.52E-08	
4379	637951.3	4298495.8	2.65E-08	5.50E-10	0.00E+00	2.70E-08	
4380	638151.3	4298495.8	2.85E-08	6.43E-10	0.00E+00	2.92E-08	
4381	638351.3	4298495.8	3.06E-08	7.53E-10	0.00E+00	3.13E-08	
4382	638551.3	4298495.8	3.28E-08	8.81E-10	0.00E+00	3.37E-08	
4383	638751.3	4298495.8	3.52E-08	1.04E-09	0.00E+00	3.62E-08	
4384	638951.3	4298495.8	3.76E-08	1.21E-09	0.00E+00	3.88E-08	
4385	639151.3	4298495.8	4.02E-08	1.36E-09	0.00E+00	4.15E-08	
4386	639351.3	4298495.8	4.31E-08	1.40E-09	0.00E+00	4.45E-08	
4387	639551.3	4298495.8	4.63E-08	1.33E-09	0.00E+00	4.76E-08	
4388	639751.3	4298495.8	4.83E-08	1.18E-09	0.00E+00	4.95E-08	
4389	639951.3	4298495.8	5.14E-08	1.01E-09	0.00E+00	5.24E-08	
4390	640151.3	4298495.8	5.37E-08	8.34E-10	0.00E+00	5.46E-08	
4391	640351.3	4298495.8	5.36E-08	6.81E-10	0.00E+00	5.43E-08	
4392	640551.3	4298495.8	5.25E-08	5.69E-10	0.00E+00	5.31E-08	
4393	640751.3	4298495.8	5.16E-08	4.91E-10	0.00E+00	5.21E-08	
4394	640951.3	4298495.8	5.07E-08	4.37E-10	0.00E+00	5.11E-08	
4395	641151.3	4298495.8	4.94E-08	3.98E-10	0.00E+00	4.98E-08	
4396	641351.3	4298495.8	4.76E-08	3.67E-10	0.00E+00	4.80E-08	
4397	641551.3	4298495.8	4.54E-08	3.40E-10	0.00E+00	4.58E-08	
4398	636951.3	4298695.8	1.95E-08	2.79E-10	0.00E+00	1.97E-08	
4399	637151.3	4298695.8	2.05E-08	3.12E-10	0.00E+00	2.08E-08	
4400	637351.3	4298695.8	2.17E-08	3.54E-10	0.00E+00	2.21E-08	
4401	637551.3	4298695.8	2.29E-08	4.04E-10	0.00E+00	2.33E-08	
4402	637751.3	4298695.8	2.44E-08	4.65E-10	0.00E+00	2.49E-08	
4403	637951.3	4298695.8	2.61E-08	5.35E-10	0.00E+00	2.66E-08	
4404	638151.3	4298695.8	2.79E-08	6.15E-10	0.00E+00	2.85E-08	
4405	638351.3	4298695.8	2.98E-08	7.07E-10	0.00E+00	3.05E-08	
4406	638551.3	4298695.8	3.19E-08	8.14E-10	0.00E+00	3.27E-08	
4407	638751.3	4298695.8	3.41E-08	9.43E-10	0.00E+00	3.50E-08	
4408	638951.3	4298695.8	3.62E-08	1.08E-09	0.00E+00	3.72E-08	
4409	639151.3	4298695.8	3.84E-08	1.20E-09	0.00E+00	3.96E-08	
4410	639351.3	4298695.8	4.11E-08	1.24E-09	0.00E+00	4.24E-08	
4411	639551.3	4298695.8	4.39E-08	1.19E-09	0.00E+00	4.50E-08	
4412	639751.3	4298695.8	4.58E-08	1.08E-09	0.00E+00	4.68E-08	
4413	639951.3	4298695.8	4.86E-08	9.42E-10	0.00E+00	4.95E-08	
4414	640151.3	4298695.8	5.08E-08	8.00E-10	0.00E+00	5.16E-08	
4415	640351.3	4298695.8	5.08E-08	6.66E-10	0.00E+00	5.14E-08	
4416	640551.3	4298695.8	4.99E-08	5.59E-10	0.00E+00	5.04E-08	
4417	640751.3	4298695.8	4.91E-08	4.80E-10	0.00E+00	4.95E-08	
4418	640951.3	4298695.8	4.83E-08	4.24E-10	0.00E+00	4.87E-08	
4419	641151.3	4298695.8	4.72E-08	3.84E-10	0.00E+00	4.76E-08	
4420	641351.3	4298695.8	4.58E-08	3.57E-10	0.00E+00	4.62E-08	
4421	641551.3	4298695.8	4.39E-08	3.33E-10	0.00E+00	4.42E-08	
4422	636951.3	4298895.8	1.92E-08	2.80E-10	0.00E+00	1.95E-08	
4423	637151.3	4298895.8	2.03E-08	3.12E-10	0.00E+00	2.06E-08	
4424	637351.3	4298895.8	2.14E-08	3.53E-10	0.00E+00	2.17E-08	
4425	637551.3	4298895.8	2.26E-08	4.01E-10	0.00E+00	2.30E-08	
4426	637751.3	4298895.8	2.41E-08	4.56E-10	0.00E+00	2.45E-08	
4427	637951.3	4298895.8	2.57E-08	5.18E-10	0.00E+00	2.62E-08	
4428	638151.3	4298895.8	2.72E-08	5.86E-10	0.00E+00	2.78E-08	
4429	638351.3	4298895.8	2.91E-08	6.64E-10	0.00E+00	2.98E-08	
4430	638551.3	4298895.8	3.10E-08	7.55E-10	0.00E+00	3.18E-08	
4431	638751.3	4298895.8	3.30E-08	8.62E-10	0.00E+00	3.39E-08	
4432	638951.3	4298895.8	3.49E-08	9.75E-10	0.00E+00	3.59E-08	
4433	639151.3	4298895.8	3.69E-08	1.07E-09	0.00E+00	3.80E-08	
4434	639351.3	4298895.8	3.95E-08	1.10E-09	0.00E+00	4.06E-08	
4435	639551.3	4298895.8	4.18E-08	1.07E-09	0.00E+00	4.29E-08	
4436	639751.3	4298895.8	4.34E-08	9.84E-10	0.00E+00	4.44E-08	
4437	639951.3	4298895.8	4.61E-08	8.79E-10	0.00E+00	4.70E-08	
4438	640151.3	4298895.8	4.81E-08	7.65E-10	0.00E+00	4.89E-08	
4439	640351.3	4298895.8	4.82E-08	6.51E-10	0.00E+00	4.88E-08	
4440	640551.3	4298895.8	4.75E-08	5.50E-10	0.00E+00	4.80E-08	
4441	640751.3	4298895.8	4.67E-08	4.72E-10	0.00E+00	4.72E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4442	640951.3	4298895.8	4.60E-08	4.15E-10	0.00E+00	4.65E-08	
4443	641151.3	4298895.8	4.52E-08	3.74E-10	0.00E+00	4.56E-08	
4444	641351.3	4298895.8	4.41E-08	3.46E-10	0.00E+00	4.44E-08	
4445	641551.3	4298895.8	4.24E-08	3.24E-10	0.00E+00	4.28E-08	
4446	634451.3	4290795.8	1.51E-08	1.41E-10	0.00E+00	1.52E-08	
4447	634951.3	4290795.8	1.72E-08	1.42E-10	0.00E+00	1.73E-08	
4448	635451.3	4290795.8	1.94E-08	1.47E-10	0.00E+00	1.95E-08	
4449	635951.3	4290795.8	2.16E-08	1.59E-10	0.00E+00	2.18E-08	
4450	636451.3	4290795.8	2.45E-08	1.63E-10	0.00E+00	2.47E-08	
4451	636951.3	4290795.8	2.74E-08	1.63E-10	0.00E+00	2.76E-08	
4452	637451.3	4290795.8	3.00E-08	1.60E-10	0.00E+00	3.02E-08	
4453	637951.3	4290795.8	3.17E-08	1.87E-10	0.00E+00	3.19E-08	
4454	638451.3	4290795.8	3.34E-08	2.31E-10	0.00E+00	3.36E-08	
4455	638951.3	4290795.8	3.64E-08	2.48E-10	0.00E+00	3.67E-08	
4456	639451.3	4290795.8	4.22E-08	2.73E-10	0.00E+00	4.24E-08	
4457	639951.3	4290795.8	5.11E-08	3.15E-10	0.00E+00	5.14E-08	
4458	640451.3	4290795.8	6.14E-08	3.58E-10	0.00E+00	6.18E-08	
4459	640951.3	4290795.8	6.55E-08	4.28E-10	0.00E+00	6.59E-08	
4460	641451.3	4290795.8	7.56E-08	4.81E-10	0.00E+00	7.61E-08	
4461	641951.3	4290795.8	8.05E-08	4.84E-10	0.00E+00	8.10E-08	
4462	642451.3	4290795.8	8.22E-08	4.41E-10	0.00E+00	8.26E-08	
4463	642951.3	4290795.8	7.81E-08	3.76E-10	0.00E+00	7.85E-08	
4464	643451.3	4290795.8	5.96E-08	3.18E-10	0.00E+00	5.99E-08	
4465	643951.3	4290795.8	4.54E-08	2.76E-10	0.00E+00	4.56E-08	
4466	644451.3	4290795.8	3.75E-08	2.46E-10	0.00E+00	3.77E-08	
4467	634451.3	4291295.8	1.46E-08	1.55E-10	0.00E+00	1.47E-08	
4468	634951.3	4291295.8	1.64E-08	1.56E-10	0.00E+00	1.66E-08	
4469	635451.3	4291295.8	1.87E-08	1.57E-10	0.00E+00	1.89E-08	
4470	635951.3	4291295.8	2.13E-08	1.65E-10	0.00E+00	2.15E-08	
4471	636451.3	4291295.8	2.42E-08	1.78E-10	0.00E+00	2.44E-08	
4472	636951.3	4291295.8	2.82E-08	1.84E-10	0.00E+00	2.84E-08	
4473	637451.3	4291295.8	3.24E-08	1.79E-10	0.00E+00	3.26E-08	
4474	637951.3	4291295.8	3.63E-08	1.95E-10	0.00E+00	3.65E-08	
4475	638451.3	4291295.8	3.89E-08	2.49E-10	0.00E+00	3.91E-08	
4476	638951.3	4291295.8	4.26E-08	2.74E-10	0.00E+00	4.28E-08	
4477	639451.3	4291295.8	5.08E-08	3.04E-10	0.00E+00	5.11E-08	
4478	639951.3	4291295.8	6.47E-08	3.58E-10	0.00E+00	6.50E-08	
4479	640451.3	4291295.8	7.79E-08	4.20E-10	0.00E+00	7.83E-08	
4480	640951.3	4291295.8	8.67E-08	5.04E-10	0.00E+00	8.72E-08	
4481	641451.3	4291295.8	9.87E-08	5.41E-10	0.00E+00	9.92E-08	
4482	641951.3	4291295.8	1.02E-07	5.12E-10	0.00E+00	1.03E-07	
4483	642451.3	4291295.8	1.13E-07	4.40E-10	0.00E+00	1.13E-07	
4484	642951.3	4291295.8	9.18E-08	3.66E-10	0.00E+00	9.21E-08	
4485	643451.3	4291295.8	5.71E-08	3.12E-10	0.00E+00	5.74E-08	
4486	643951.3	4291295.8	4.42E-08	2.72E-10	0.00E+00	4.44E-08	
4487	644451.3	4291295.8	3.45E-08	2.39E-10	0.00E+00	3.47E-08	
4488	634451.3	4291795.8	1.41E-08	1.64E-10	0.00E+00	1.43E-08	
4489	634951.3	4291795.8	1.59E-08	1.74E-10	0.00E+00	1.61E-08	
4490	635451.3	4291795.8	1.81E-08	1.74E-10	0.00E+00	1.83E-08	
4491	635951.3	4291795.8	2.08E-08	1.77E-10	0.00E+00	2.09E-08	
4492	636451.3	4291795.8	2.37E-08	1.90E-10	0.00E+00	2.39E-08	
4493	636951.3	4291795.8	2.75E-08	1.99E-10	0.00E+00	2.77E-08	
4494	637451.3	4291795.8	3.32E-08	2.01E-10	0.00E+00	3.34E-08	
4495	637951.3	4291795.8	4.02E-08	2.07E-10	0.00E+00	4.04E-08	
4496	638451.3	4291795.8	4.67E-08	2.68E-10	0.00E+00	4.70E-08	
4497	638951.3	4291795.8	5.35E-08	3.06E-10	0.00E+00	5.38E-08	
4498	639451.3	4291795.8	6.71E-08	3.46E-10	0.00E+00	6.75E-08	
4499	639951.3	4291795.8	8.83E-08	4.17E-10	0.00E+00	8.87E-08	
4500	640451.3	4291795.8	1.05E-07	5.10E-10	0.00E+00	1.06E-07	
4501	640951.3	4291795.8	1.21E-07	5.99E-10	0.00E+00	1.22E-07	
4502	641451.3	4291795.8	1.32E-07	5.99E-10	0.00E+00	1.32E-07	
4503	641951.3	4291795.8	1.67E-07	5.23E-10	0.00E+00	1.67E-07	
4504	642451.3	4291795.8	2.48E-07	4.28E-10	0.00E+00	2.48E-07	
4505	642951.3	4291795.8	9.19E-08	3.56E-10	0.00E+00	9.23E-08	
4506	643451.3	4291795.8	5.36E-08	3.03E-10	0.00E+00	5.39E-08	
4507	643951.3	4291795.8	4.17E-08	2.64E-10	0.00E+00	4.19E-08	
4508	644451.3	4291795.8	3.29E-08	2.29E-10	0.00E+00	3.32E-08	
4509	634451.3	4292295.8	1.39E-08	1.64E-10	0.00E+00	1.40E-08	
4510	634951.3	4292295.8	1.55E-08	1.83E-10	0.00E+00	1.57E-08	
4511	635451.3	4292295.8	1.77E-08	1.98E-10	0.00E+00	1.79E-08	
4512	635951.3	4292295.8	2.06E-08	1.97E-10	0.00E+00	2.08E-08	
4513	636451.3	4292295.8	2.39E-08	2.03E-10	0.00E+00	2.41E-08	
4514	636951.3	4292295.8	2.75E-08	2.24E-10	0.00E+00	2.78E-08	
4515	637451.3	4292295.8	3.22E-08	2.33E-10	0.00E+00	3.25E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4516	637951.3	4292295.8	4.00E-08	2.31E-10	0.00E+00	4.02E-08	
4517	638451.3	4292295.8	5.36E-08	2.86E-10	0.00E+00	5.38E-08	
4518	638951.3	4292295.8	7.21E-08	3.48E-10	0.00E+00	7.24E-08	
4519	639451.3	4292295.8	1.11E-07	3.98E-10	0.00E+00	1.11E-07	
4520	639951.3	4292295.8	1.38E-07	5.02E-10	0.00E+00	1.39E-07	
4521	640451.3	4292295.8	1.61E-07	6.33E-10	0.00E+00	1.62E-07	
4522	640951.3	4292295.8	1.83E-07	7.04E-10	0.00E+00	1.84E-07	
4523	641451.3	4292295.8	2.09E-07	6.36E-10	0.00E+00	2.10E-07	
4524	641951.3	4292295.8	7.18E-07	5.16E-10	0.00E+00	7.18E-07	
4525	642451.3	4292295.8	7.25E-07	4.17E-10	0.00E+00	7.25E-07	
4526	642951.3	4292295.8	8.59E-08	3.46E-10	0.00E+00	8.63E-08	
4527	643451.3	4292295.8	5.33E-08	2.93E-10	0.00E+00	5.36E-08	
4528	644451.3	4292295.8	3.10E-08	2.17E-10	0.00E+00	3.13E-08	
4529	634451.3	4292795.8	1.30E-08	1.60E-10	0.00E+00	1.32E-08	
4530	634951.3	4292795.8	1.48E-08	1.82E-10	0.00E+00	1.50E-08	
4531	635451.3	4292795.8	1.68E-08	2.07E-10	0.00E+00	1.70E-08	
4532	635951.3	4292795.8	1.94E-08	2.28E-10	0.00E+00	1.96E-08	
4533	636451.3	4292795.8	2.31E-08	2.29E-10	0.00E+00	2.34E-08	
4534	636951.3	4292795.8	2.79E-08	2.39E-10	0.00E+00	2.82E-08	
4535	637451.3	4292795.8	3.37E-08	2.62E-10	0.00E+00	3.39E-08	
4536	637951.3	4292795.8	4.16E-08	2.70E-10	0.00E+00	4.19E-08	
4537	638451.3	4292795.8	5.68E-08	3.08E-10	0.00E+00	5.71E-08	
4538	638951.3	4292795.8	1.34E-07	4.04E-10	0.00E+00	1.35E-07	
4539	639451.3	4292795.8	3.34E-07	4.81E-10	0.00E+00	3.35E-07	
4540	639951.3	4292795.8	3.68E-07	6.38E-10	0.00E+00	3.68E-07	
4541	640451.3	4292795.8	4.85E-07	8.05E-10	0.00E+00	4.86E-07	
4542	640951.3	4292795.8	3.71E-07	7.95E-10	0.00E+00	3.72E-07	
4543	641451.3	4292795.8	1.76E-06	6.49E-10	0.00E+00	1.76E-06	
4544	641951.3	4292795.8	4.28E-07	5.04E-10	0.00E+00	4.28E-07	
4545	642451.3	4292795.8	1.66E-07	4.00E-10	0.00E+00	1.67E-07	
4546	642951.3	4292795.8	7.69E-08	3.29E-10	0.00E+00	7.72E-08	
4547	643951.3	4292795.8	3.86E-08	2.36E-10	0.00E+00	3.88E-08	
4548	644451.3	4292795.8	2.98E-08	2.03E-10	0.00E+00	3.00E-08	
4549	634451.3	4293295.8	1.25E-08	1.52E-10	0.00E+00	1.26E-08	
4550	634951.3	4293295.8	1.37E-08	1.76E-10	0.00E+00	1.39E-08	
4551	635451.3	4293295.8	1.56E-08	2.03E-10	0.00E+00	1.58E-08	
4552	635951.3	4293295.8	1.81E-08	2.35E-10	0.00E+00	1.84E-08	
4553	636451.3	4293295.8	2.12E-08	2.65E-10	0.00E+00	2.15E-08	
4554	641951.3	4293295.8	1.81E-07	4.79E-10	0.00E+00	1.82E-07	
4555	642451.3	4293295.8	1.15E-07	3.78E-10	0.00E+00	1.16E-07	
4556	642951.3	4293295.8	7.46E-08	3.09E-10	0.00E+00	7.49E-08	
4557	644451.3	4293295.8	2.80E-08	1.87E-10	0.00E+00	2.82E-08	
4558	634451.3	4293795.8	1.31E-08	1.43E-10	0.00E+00	1.33E-08	
4559	634951.3	4293795.8	1.45E-08	1.63E-10	0.00E+00	1.47E-08	
4560	635451.3	4293795.8	1.63E-08	1.91E-10	0.00E+00	1.65E-08	
4561	635951.3	4293795.8	1.86E-08	2.29E-10	0.00E+00	1.88E-08	
4562	636451.3	4293795.8	2.19E-08	2.73E-10	0.00E+00	2.22E-08	
4563	641951.3	4293795.8	1.44E-07	4.48E-10	0.00E+00	1.44E-07	
4564	642451.3	4293795.8	1.10E-07	3.47E-10	0.00E+00	1.11E-07	
4565	643951.3	4293795.8	3.34E-08	1.98E-10	0.00E+00	3.36E-08	
4566	644451.3	4293795.8	2.62E-08	1.73E-10	0.00E+00	2.63E-08	
4567	634451.3	4294295.8	1.47E-08	1.37E-10	0.00E+00	1.49E-08	
4568	634951.3	4294295.8	1.60E-08	1.56E-10	0.00E+00	1.61E-08	
4569	635451.3	4294295.8	1.74E-08	1.82E-10	0.00E+00	1.76E-08	
4570	635951.3	4294295.8	1.88E-08	2.11E-10	0.00E+00	1.90E-08	
4571	636451.3	4294295.8	2.10E-08	2.58E-10	0.00E+00	2.12E-08	
4572	641951.3	4294295.8	1.70E-07	3.96E-10	0.00E+00	1.70E-07	
4573	642951.3	4294295.8	7.59E-08	2.53E-10	0.00E+00	7.62E-08	
4574	643451.3	4294295.8	4.19E-08	2.15E-10	0.00E+00	4.21E-08	
4575	643951.3	4294295.8	3.20E-08	1.86E-10	0.00E+00	3.22E-08	
4576	644451.3	4294295.8	2.67E-08	1.64E-10	0.00E+00	2.69E-08	
4577	634451.3	4294795.8	1.37E-08	1.36E-10	0.00E+00	1.39E-08	
4578	634951.3	4294795.8	1.48E-08	1.51E-10	0.00E+00	1.49E-08	
4579	635451.3	4294795.8	1.63E-08	1.73E-10	0.00E+00	1.64E-08	
4580	635951.3	4294795.8	1.85E-08	2.04E-10	0.00E+00	1.87E-08	
4581	636451.3	4294795.8	2.15E-08	2.47E-10	0.00E+00	2.18E-08	
4582	643451.3	4294795.8	3.84E-08	1.99E-10	0.00E+00	3.86E-08	
4583	643951.3	4294795.8	2.94E-08	1.74E-10	0.00E+00	2.96E-08	
4584	644451.3	4294795.8	2.46E-08	1.56E-10	0.00E+00	2.48E-08	
4585	634451.3	4295295.8	1.26E-08	1.40E-10	0.00E+00	1.27E-08	
4586	634951.3	4295295.8	1.42E-08	1.54E-10	0.00E+00	1.43E-08	
4587	635451.3	4295295.8	1.60E-08	1.70E-10	0.00E+00	1.62E-08	
4588	635951.3	4295295.8	1.82E-08	1.95E-10	0.00E+00	1.84E-08	
4589	636451.3	4295295.8	2.10E-08	2.33E-10	0.00E+00	2.12E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4590	641951.3	4295295.8	3.06E-07	3.28E-10	0.00E+00	3.06E-07	
4591	642451.3	4295295.8	2.26E-07	2.65E-10	0.00E+00	2.26E-07	
4592	642951.3	4295295.8	6.24E-08	2.23E-10	0.00E+00	6.27E-08	
4593	643451.3	4295295.8	3.89E-08	1.95E-10	0.00E+00	3.91E-08	
4594	643951.3	4295295.8	2.96E-08	1.72E-10	0.00E+00	2.98E-08	
4595	644451.3	4295295.8	2.44E-08	1.55E-10	0.00E+00	2.46E-08	
4596	634451.3	4295795.8	1.31E-08	1.41E-10	0.00E+00	1.32E-08	
4597	634951.3	4295795.8	1.46E-08	1.57E-10	0.00E+00	1.48E-08	
4598	635451.3	4295795.8	1.64E-08	1.76E-10	0.00E+00	1.66E-08	
4599	635951.3	4295795.8	1.83E-08	2.00E-10	0.00E+00	1.85E-08	
4600	636451.3	4295795.8	2.07E-08	2.33E-10	0.00E+00	2.09E-08	
4601	641951.3	4295795.8	1.28E-07	3.17E-10	0.00E+00	1.28E-07	
4602	642451.3	4295795.8	9.36E-08	2.63E-10	0.00E+00	9.39E-08	
4603	642951.3	4295795.8	5.14E-08	2.26E-10	0.00E+00	5.16E-08	
4604	643451.3	4295795.8	3.73E-08	1.99E-10	0.00E+00	3.75E-08	
4605	643951.3	4295795.8	2.94E-08	1.79E-10	0.00E+00	2.96E-08	
4606	644451.3	4295795.8	2.44E-08	1.62E-10	0.00E+00	2.45E-08	
4607	634451.3	4296295.8	1.46E-08	1.39E-10	0.00E+00	1.47E-08	
4608	634951.3	4296295.8	1.61E-08	1.56E-10	0.00E+00	1.63E-08	
4609	635451.3	4296295.8	1.75E-08	1.75E-10	0.00E+00	1.76E-08	
4610	635951.3	4296295.8	1.91E-08	2.02E-10	0.00E+00	1.93E-08	
4611	636451.3	4296295.8	2.08E-08	2.38E-10	0.00E+00	2.10E-08	
4612	641951.3	4296295.8	8.50E-08	3.23E-10	0.00E+00	8.53E-08	
4613	642451.3	4296295.8	6.51E-08	2.68E-10	0.00E+00	6.54E-08	
4614	642951.3	4296295.8	4.50E-08	2.31E-10	0.00E+00	4.52E-08	
4615	643451.3	4296295.8	3.46E-08	2.03E-10	0.00E+00	3.48E-08	
4616	643951.3	4296295.8	2.86E-08	1.82E-10	0.00E+00	2.88E-08	
4617	644451.3	4296295.8	2.42E-08	1.65E-10	0.00E+00	2.44E-08	
4618	634451.3	4296795.8	1.42E-08	1.37E-10	0.00E+00	1.44E-08	
4619	634951.3	4296795.8	1.47E-08	1.52E-10	0.00E+00	1.49E-08	
4620	635451.3	4296795.8	1.55E-08	1.72E-10	0.00E+00	1.56E-08	
4621	635951.3	4296795.8	1.67E-08	1.99E-10	0.00E+00	1.69E-08	
4622	636451.3	4296795.8	1.89E-08	2.34E-10	0.00E+00	1.91E-08	
4623	641951.3	4296795.8	6.56E-08	3.24E-10	0.00E+00	6.60E-08	
4624	642451.3	4296795.8	5.31E-08	2.70E-10	0.00E+00	5.33E-08	
4625	642951.3	4296795.8	4.06E-08	2.35E-10	0.00E+00	4.09E-08	
4626	643451.3	4296795.8	3.18E-08	2.08E-10	0.00E+00	3.21E-08	
4627	643951.3	4296795.8	2.71E-08	1.87E-10	0.00E+00	2.73E-08	
4628	644451.3	4296795.8	2.33E-08	1.69E-10	0.00E+00	2.35E-08	
4629	634451.3	4297295.8	1.25E-08	1.40E-10	0.00E+00	1.26E-08	
4630	634951.3	4297295.8	1.35E-08	1.57E-10	0.00E+00	1.36E-08	
4631	635451.3	4297295.8	1.49E-08	1.77E-10	0.00E+00	1.51E-08	
4632	635951.3	4297295.8	1.69E-08	2.00E-10	0.00E+00	1.71E-08	
4633	636451.3	4297295.8	1.92E-08	2.30E-10	0.00E+00	1.94E-08	
4634	641951.3	4297295.8	5.45E-08	3.15E-10	0.00E+00	5.48E-08	
4635	642451.3	4297295.8	4.55E-08	2.64E-10	0.00E+00	4.58E-08	
4636	642951.3	4297295.8	3.69E-08	2.28E-10	0.00E+00	3.72E-08	
4637	643451.3	4297295.8	3.01E-08	2.02E-10	0.00E+00	3.03E-08	
4638	643951.3	4297295.8	2.56E-08	1.83E-10	0.00E+00	2.58E-08	
4639	644451.3	4297295.8	2.23E-08	1.67E-10	0.00E+00	2.25E-08	
4640	634451.3	4297795.8	1.25E-08	1.43E-10	0.00E+00	1.27E-08	
4641	634951.3	4297795.8	1.38E-08	1.56E-10	0.00E+00	1.40E-08	
4642	635451.3	4297795.8	1.52E-08	1.71E-10	0.00E+00	1.54E-08	
4643	635951.3	4297795.8	1.68E-08	1.93E-10	0.00E+00	1.70E-08	
4644	636451.3	4297795.8	1.85E-08	2.26E-10	0.00E+00	1.87E-08	
4645	641951.3	4297795.8	4.71E-08	3.05E-10	0.00E+00	4.74E-08	
4646	642451.3	4297795.8	4.02E-08	2.55E-10	0.00E+00	4.05E-08	
4647	642951.3	4297795.8	3.34E-08	2.23E-10	0.00E+00	3.37E-08	
4648	643451.3	4297795.8	2.83E-08	1.96E-10	0.00E+00	2.85E-08	
4649	643951.3	4297795.8	2.44E-08	1.77E-10	0.00E+00	2.46E-08	
4650	644451.3	4297795.8	2.15E-08	1.61E-10	0.00E+00	2.16E-08	
4651	634451.3	4298295.8	1.27E-08	1.37E-10	0.00E+00	1.28E-08	
4652	634951.3	4298295.8	1.37E-08	1.51E-10	0.00E+00	1.39E-08	
4653	635451.3	4298295.8	1.47E-08	1.68E-10	0.00E+00	1.48E-08	
4654	635951.3	4298295.8	1.59E-08	1.92E-10	0.00E+00	1.61E-08	
4655	636451.3	4298295.8	1.76E-08	2.24E-10	0.00E+00	1.78E-08	
4656	641951.3	4298295.8	4.21E-08	3.03E-10	0.00E+00	4.24E-08	
4657	642451.3	4298295.8	3.60E-08	2.54E-10	0.00E+00	3.63E-08	
4658	642951.3	4298295.8	3.07E-08	2.18E-10	0.00E+00	3.09E-08	
4659	643451.3	4298295.8	2.62E-08	1.93E-10	0.00E+00	2.64E-08	
4660	643951.3	4298295.8	2.28E-08	1.73E-10	0.00E+00	2.30E-08	
4661	644451.3	4298295.8	2.06E-08	1.57E-10	0.00E+00	2.08E-08	
4662	634451.3	4298795.8	1.23E-08	1.34E-10	0.00E+00	1.24E-08	
4663	634951.3	4298795.8	1.30E-08	1.47E-10	0.00E+00	1.31E-08	

Scenario 2 - Non-Cancer Risk

Sum of RISK_SUM			Phase	Source	Grand Total		
REC	X	Y	Scenario 2 Haul Route	Point	Volume		
4664	635451.3	4298795.8	1.39E-08	1.65E-10	0.00E+00	1.41E-08	
4665	635951.3	4298795.8	1.54E-08	1.90E-10	0.00E+00	1.56E-08	
4666	636451.3	4298795.8	1.70E-08	2.23E-10	0.00E+00	1.72E-08	
4667	641951.3	4298795.8	3.89E-08	2.90E-10	0.00E+00	3.92E-08	
4668	642451.3	4298795.8	3.34E-08	2.52E-10	0.00E+00	3.37E-08	
4669	642951.3	4298795.8	2.84E-08	2.19E-10	0.00E+00	2.86E-08	
4670	643451.3	4298795.8	2.49E-08	1.93E-10	0.00E+00	2.51E-08	
4671	643951.3	4298795.8	2.15E-08	1.72E-10	0.00E+00	2.17E-08	
4672	644451.3	4298795.8	1.93E-08	1.56E-10	0.00E+00	1.94E-08	
4673	634451.3	4299295.8	1.16E-08	1.31E-10	0.00E+00	1.17E-08	
4674	634951.3	4299295.8	1.24E-08	1.45E-10	0.00E+00	1.25E-08	
4675	635451.3	4299295.8	1.35E-08	1.64E-10	0.00E+00	1.37E-08	
4676	635951.3	4299295.8	1.48E-08	1.90E-10	0.00E+00	1.50E-08	
4677	636451.3	4299295.8	1.67E-08	2.27E-10	0.00E+00	1.69E-08	
4678	636951.3	4299295.8	1.88E-08	2.82E-10	0.00E+00	1.91E-08	
4679	637451.3	4299295.8	2.14E-08	3.69E-10	0.00E+00	2.18E-08	
4680	637951.3	4299295.8	2.47E-08	4.80E-10	0.00E+00	2.52E-08	
4681	638451.3	4299295.8	2.86E-08	6.22E-10	0.00E+00	2.92E-08	
4682	638951.3	4299295.8	3.25E-08	8.14E-10	0.00E+00	3.33E-08	
4683	639451.3	4299295.8	3.75E-08	9.00E-10	0.00E+00	3.84E-08	
4684	639951.3	4299295.8	4.20E-08	7.68E-10	0.00E+00	4.28E-08	
4685	640451.3	4299295.8	4.37E-08	5.70E-10	0.00E+00	4.43E-08	
4686	640951.3	4299295.8	4.22E-08	4.02E-10	0.00E+00	4.26E-08	
4687	641451.3	4299295.8	4.03E-08	3.14E-10	0.00E+00	4.06E-08	
4688	641951.3	4299295.8	3.63E-08	2.74E-10	0.00E+00	3.66E-08	
4689	642451.3	4299295.8	3.13E-08	2.43E-10	0.00E+00	3.16E-08	
4690	642951.3	4299295.8	2.69E-08	2.17E-10	0.00E+00	2.71E-08	
4691	643451.3	4299295.8	2.35E-08	1.93E-10	0.00E+00	2.37E-08	
4692	643951.3	4299295.8	2.07E-08	1.72E-10	0.00E+00	2.09E-08	
4693	644451.3	4299295.8	1.83E-08	1.56E-10	0.00E+00	1.84E-08	
4694	634451.3	4299795.8	1.12E-08	1.30E-10	0.00E+00	1.13E-08	
4695	634951.3	4299795.8	1.22E-08	1.45E-10	0.00E+00	1.23E-08	
4696	635451.3	4299795.8	1.32E-08	1.64E-10	0.00E+00	1.33E-08	
4697	635951.3	4299795.8	1.45E-08	1.91E-10	0.00E+00	1.47E-08	
4698	636451.3	4299795.8	1.63E-08	2.27E-10	0.00E+00	1.65E-08	
4699	636951.3	4299795.8	1.83E-08	2.82E-10	0.00E+00	1.86E-08	
4700	637451.3	4299795.8	2.06E-08	3.52E-10	0.00E+00	2.09E-08	
4701	637951.3	4299795.8	2.36E-08	4.33E-10	0.00E+00	2.40E-08	
4702	638451.3	4299795.8	2.68E-08	5.40E-10	0.00E+00	2.73E-08	
4703	638951.3	4299795.8	3.00E-08	6.75E-10	0.00E+00	3.07E-08	
4704	639451.3	4299795.8	3.40E-08	7.38E-10	0.00E+00	3.47E-08	
4705	639951.3	4299795.8	3.79E-08	6.58E-10	0.00E+00	3.86E-08	
4706	640451.3	4299795.8	3.94E-08	5.32E-10	0.00E+00	3.99E-08	
4707	640951.3	4299795.8	3.81E-08	3.93E-10	0.00E+00	3.85E-08	
4708	641451.3	4299795.8	3.70E-08	3.02E-10	0.00E+00	3.73E-08	
4709	641951.3	4299795.8	3.40E-08	2.54E-10	0.00E+00	3.43E-08	
4710	642451.3	4299795.8	2.99E-08	2.31E-10	0.00E+00	3.01E-08	
4711	642951.3	4299795.8	2.57E-08	2.11E-10	0.00E+00	2.59E-08	
4712	643451.3	4299795.8	2.22E-08	1.90E-10	0.00E+00	2.24E-08	
4713	643951.3	4299795.8	1.98E-08	1.72E-10	0.00E+00	2.00E-08	
4714	644451.3	4299795.8	1.78E-08	1.56E-10	0.00E+00	1.80E-08	
4715	638949.3	4296879.7	5.51E-08	4.30E-09	0.00E+00	5.94E-08	
4716	639500.3	4296879.7	8.18E-08	9.73E-09	0.00E+00	9.15E-08	
4717	639500.3	4295294.5	4.84E-06	1.56E-08	0.00E+00	4.86E-06	
4718	638949.3	4295293.4	8.32E-08	3.09E-09	0.00E+00	8.63E-08	
Grand Total			1.04E-03	2.05E-05	0.00E+00	1.06E-03	