

Appendix 4-6
Typical FDM Result File
Mitigated Maximum 1-hour TSP modelling
Decommissioning Phase Dust Emission Impact Assessment

46 1 846291.9 815812.2 2673 230.6545 12.8576
 47 1 846291.9 815812.2 4329 229.5875 12.8515
 48 1 846291.9 815812.2 6546 229.5875 12.8515
 49 6 846230.0 815493.0 476 229.4112 10.4981
 50 6 846230.0 815493.0 7485 229.3805 10.6851

HIGHEST AND SECOND HIGHEST VALUES FOR 1 HOUR AVERAGES

RECEPTOR DEPOSITION	X-COORDINATE	Y-COORDINATE	HIGHEST VALUE	ENDING HOUR	DEPOSITION	SECOND HIGH	ENDING HOUR
17.4935	846291.9	815812.2	337.4348	131.	17.3725	327.6123	2097.
10.3846	846291.9	815812.2	213.7833	131.	10.5610	209.4468	6609.
6.6406	846291.9	815812.2	142.6131	131.	6.6200	142.4434	6609.
4.2485	846291.9	815812.2	85.3174	4244.	4.3193	84.0502	5529.
3.3178	846291.9	815812.2	67.6058	4244.	3.3491	67.0999	5529.
13.3614	846230.0	815493.0	253.1803	1195.	13.4343	251.3794	2492.
8.6906	846230.0	815493.0	174.5040	1195.	8.6951	172.7957	7818.
5.9115	846230.0	815493.0	125.0883	1195.	5.9030	123.9011	7818.
3.7122	846230.0	815493.0	72.7542	785.	3.7028	72.7530	569.
2.9116	846230.0	815493.0	60.7200	3764.	4.3194	58.4211	785.
7.2104	846093.0	815494.0	138.7498	786.	7.1669	137.9767	3957.
5.4256	846093.0	815494.0	109.3190	786.	5.3714	108.9633	3957.
4.2236	846093.0	815494.0	88.4416	786.	4.1597	88.3537	3957.
2.4198	846093.0	815494.0	55.4065	3957.	2.4198	55.4065	6403.
2.2115	846093.0	815494.0	44.2004	4532.	2.2115	44.2004	6714.
15.5287	846304.0	815870.4	294.8433	6609.	15.6430	292.9664	131.
9.6613	846304.0	815870.4	198.8638	6609.	9.8524	195.6435	4269.
6.5334	846304.0	815870.4	140.8707	6609.	6.5853	140.2557	4269.
4.2524	846304.0	815870.4	84.4815	5529.	4.2595	84.2509	4244.
3.3542	846304.0	815870.4	68.7810	5529.	3.3923	67.9420	4244.
3.6309	845865.1	815891.8	72.5260	7098.	3.6350	72.3230	6667.
2.9972	845865.1	815891.8	62.4284	7098.	3.0083	62.1106	6667.
2.7581	845865.1	815891.8	54.8570	7098.	2.5559	54.4948	3044.
1.7927	845865.1	815891.8	41.5779	3044.	1.9988	41.3759	7098.
1.4815	845865.1	815891.8	35.8446	3044.	1.6765	35.5407	7098.

DATE AT END OF RUN: 04/11/02 TIME AT END OF RUN: 11:32:22.29
 ELAPSED TIME FOR THIS RUN: 0.25282E+03 SECONDS
 OR 0 HOURS 4 MINUTES 12.82 SECONDS