

Appendix 5

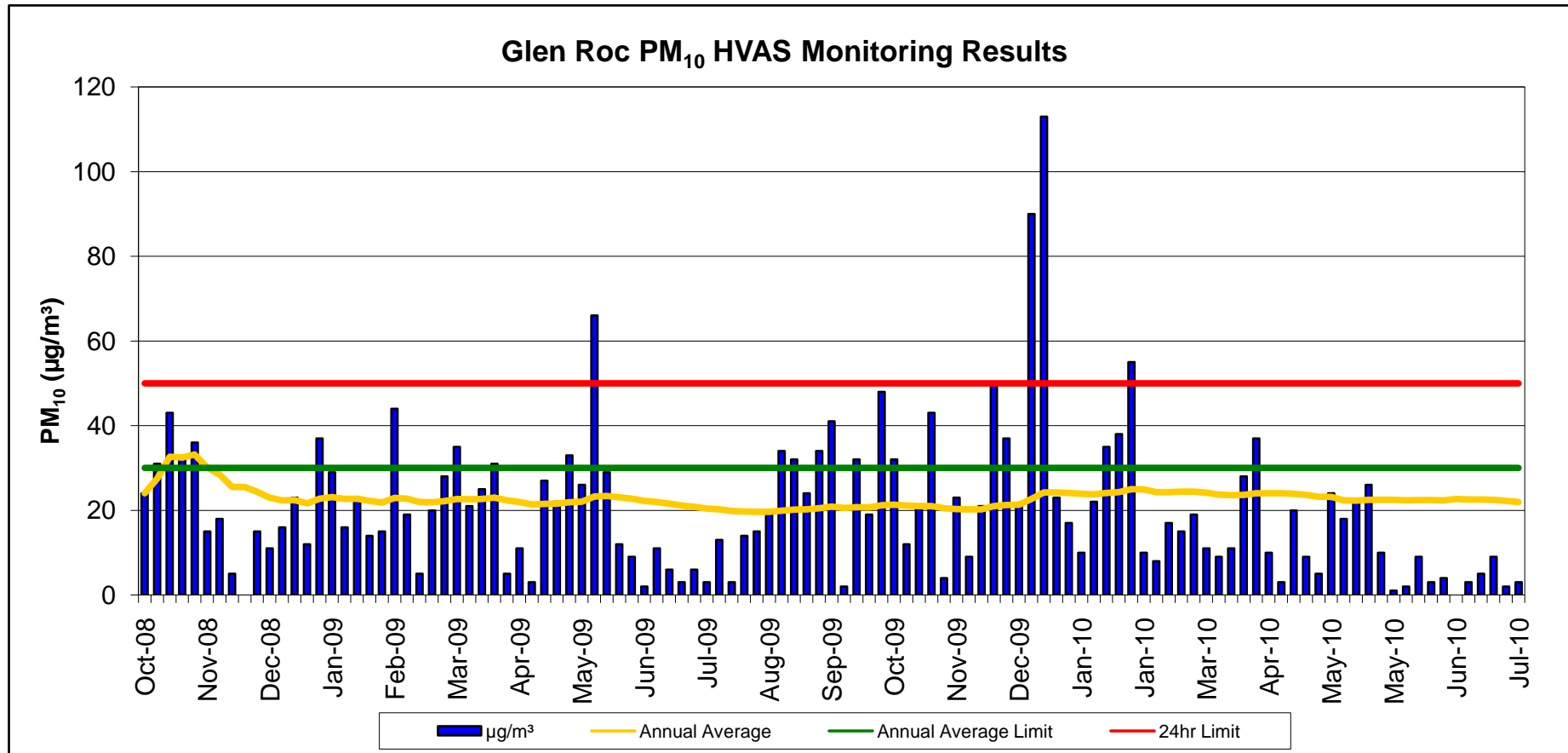
DUST MONITORING RESULTS

GLEN ROC PM10 HIGH VOLUME AIR SAMPLER

Date	mg/paper	$\mu\text{g}/\text{m}^3$	Annual Average	Annual Average Limit	24hr Limit
8/10/2008	38.5	24	24.00	30	50
14/10/2008	49.3	31	27.50	30	50
20/10/2008	67.2	43	32.67	30	50
26/10/2008	48.7	32	32.50	30	50
1/11/2008	55	36	33.20	30	50
7/11/2008	22.2	15	30.17	30	50
13/11/2008	26.6	18	28.43	30	50
19/11/2008	7.7	5	25.50	30	50
25/11/2008	*	*	25.50	30	50
1/12/2008	23.2	15	24.33	30	50
7/12/2008	16.8	11	23.00	30	50
13/12/2008	24.4	16	22.36	30	50
19/12/2008	26.8	23	22.42	30	50
25/12/2008	22.8	12	21.62	30	50
31/12/2008	56.7	37	22.71	30	50
6/01/2009	44.4	29	23.13	30	50
12/01/2009	25.4	16	22.69	30	50
18/01/2009	36.5	23	22.71	30	50
24/01/2009	20.5	14	22.22	30	50
30/01/2009	23.8	15	21.84	30	50
5/02/2009	66.8	44	22.95	30	50
11/02/2009	30.3	19	22.76	30	50
17/02/2009	7.7	5	21.95	30	50
23/02/2009	30.4	20	21.87	30	50
1/03/2009	43	28	22.13	30	50
7/03/2009	54.4	35	22.64	30	50
13/03/2009	33.7	21	22.58	30	50
19/03/2009	39.8	25	22.67	30	50
25/03/2009	48.2	31	22.96	30	50
31/03/2009	8.4	5	22.34	30	50
6/04/2009	18.2	11	21.97	30	50
12/04/2009	5.2	3	21.35	30	50
18/04/2009	43.8	27	21.53	30	50
24/04/2009	35.1	22	21.55	30	50
30/04/2009	52.9	33	21.88	30	50
6/05/2009	41.7	26	22.00	30	50
12/05/2009	105.8	66	23.22	30	50
18/05/2009	45.8	29	23.38	30	50
24/05/2009	18.9	12	23.08	30	50
30/05/2009	14	9	22.72	30	50
5/06/2009	3.3	2	22.20	30	50
11/06/2009	18.2	11	21.93	30	50

Date	mg/paper	µg/m ³	Annual Average	Annual Average Limit	24hr Limit
17/06/2009	10.3	6	21.55	30	50
23/06/2009	6.4	3	21.12	30	50
29/06/2009	4.8	6	20.77	30	50
5/07/2009	4.6	3	20.38	30	50
11/07/2009	21.9	13	20.22	30	50
17/07/2009	4.1	3	19.85	30	50
23/07/2009	22.7	14	19.73	30	50
29/07/2009	24	15	19.63	30	50
4/08/2009	31.9	20	19.64	30	50
10/08/2009	54.3	34	19.92	30	50
16/08/2009	51.4	32	20.15	30	50
22/08/2009	38.1	24	20.23	30	50
28/08/2009	55	34	20.48	30	50
3/09/2009	66.5	41	20.85	30	50
9/09/2009	2.6	2	20.52	30	50
15/09/2009	50.5	32	20.72	30	50
21/09/2009	29.7	19	20.69	30	50
27/09/2009	76.9	48	21.15	30	50
3/10/2009	50.4	32	21.33	30	50
9/10/2009	19.5	12	21.13	30	50
15/10/2009	32.9	21	20.97	30	50
21/10/2009	67.3	43	20.97	30	50
27/10/2009	6.6	4	20.50	30	50
2/11/2009	36.2	23	20.28	30	50
8/11/2009	14.7	9	20.18	30	50
14/11/2009	32.9	21	20.23	30	50
20/11/2009	75.9	50	20.98	30	50
26/11/2009	55.7	37	21.25	30	50
2/12/2009	33	21	21.34	30	50
8/12/2009	133.4	90	22.64	30	50
14/12/2009	174.9	113	24.23	30	50
20/12/2009	36.3	23	24.23	30	50
26/12/2009	25.9	17	24.10	30	50
1/01/2010	16.1	10	23.87	30	50
7/01/2010	33.7	22	23.75	30	50
13/01/2010	52.6	35	24.07	30	50
19/01/2010	58.8	38	24.31	30	50
25/01/2010	84	55	24.98	30	50
31/01/2010	15.7	10	24.90	30	50
6/02/2010	12.4	8	24.31	30	50
12/02/2010	25.1	17	24.28	30	50
18/02/2010	23.4	15	24.44	30	50
24/02/2010	12.1	19	24.43	30	50
2/03/2010	17.9	11	24.15	30	50
8/03/2010	13.5	9	23.72	30	50

Date	mg/paper	$\mu\text{g}/\text{m}^3$	Annual Average	Annual Average Limit	24hr Limit
14/03/2010	16.7	11	23.56	30	50
20/03/2010	43.5	28	23.61	30	50
26/03/2010	57.9	37	24.02	30	50
1/04/2010	15.2	10	24.00	30	50
7/04/2010	5.4	3	24.00	30	50
13/04/2010	32.3	20	23.88	30	50
19/04/2010	14.2	9	23.67	30	50
25/04/2010	7.5	5	23.20	30	50
1/05/2010	38.5	24	23.17	30	50
7/05/2010	28.3	18	22.37	30	50
13/05/2010	34.4	22	22.25	30	50
19/05/2010	42.3	26	22.48	30	50
25/05/2010	16.3	10	22.50	30	50
31/05/2010	2	1	22.48	30	50
6/06/2010	2.6	2	22.33	30	50
12/06/2010	14.7	9	22.38	30	50
18/06/2010	4.1	3	22.38	30	50
24/06/2010	6.8	4	22.35	30	50
30/06/2010	No sample - HVAS error		22.68	30	50
6/07/2010	5.5	3	22.51	30	50
12/07/2010	8	5	22.54	30	50
18/07/2010	14.4	9	22.46	30	50
24/07/2010	3.3	2	22.24	30	50
30/07/2010	5.3	3	21.95	30	50

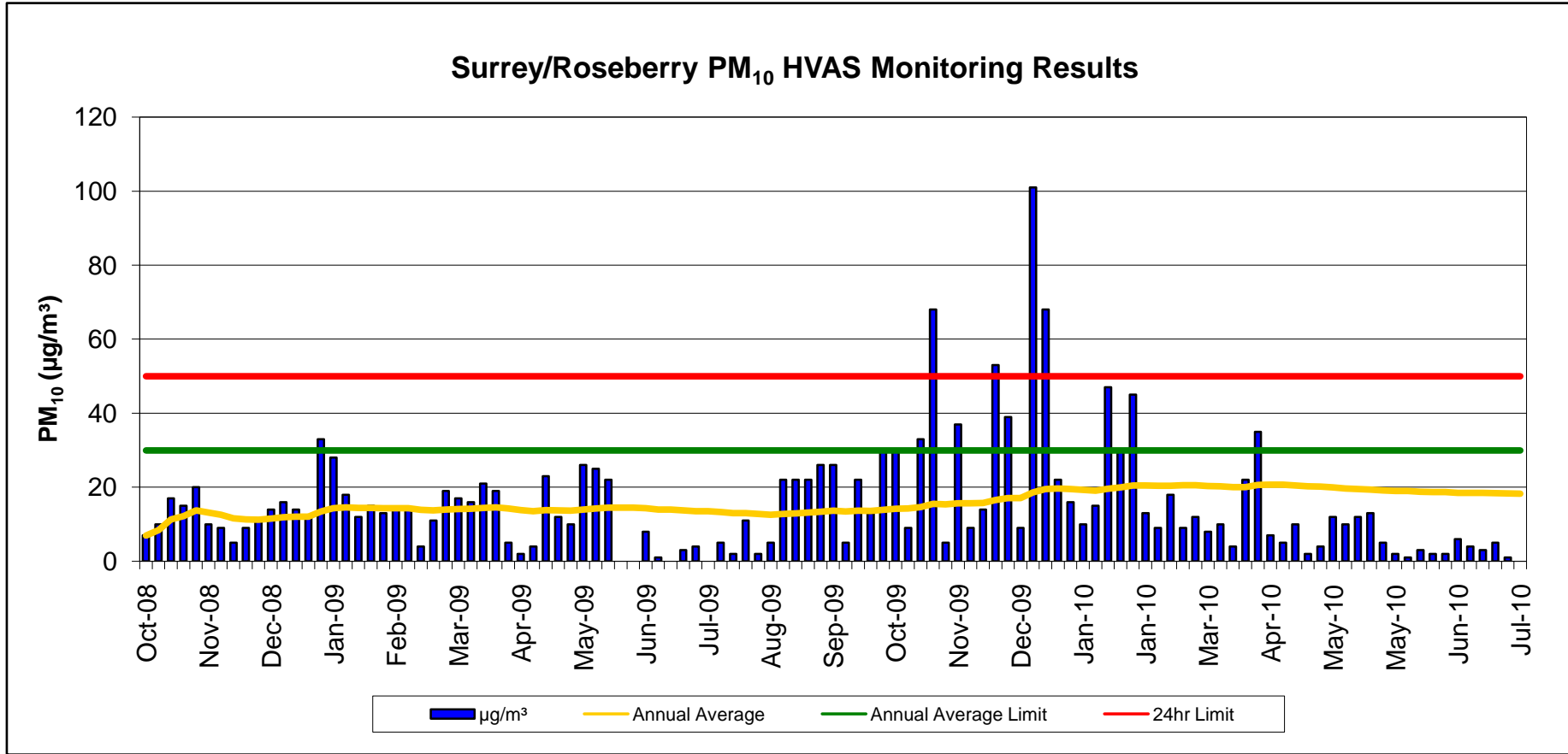


SURREY/ROSEBERRY PM10 HIGH VOLUME AIR SAMPLER

Date	mg/paper	µg/m ³	Annual Average	Annual Average Limit	24hr Limit
8/10/2008	11.6	7	7.00	30	50
14/10/2008	15.9	10	8.50	30	50
20/10/2008	26.6	17	11.33	30	50
26/10/2008	23.7	15	12.25	30	50
1/11/2008	31.4	20	13.80	30	50
7/11/2008	14.8	10	13.17	30	50
13/11/2008	13.7	9	12.57	30	50
19/11/2008	7	5	11.63	30	50
25/11/2008	14.1	9	11.33	30	50
1/12/2008	17.5	11	11.30	30	50
7/12/2008	21.1	14	11.55	30	50
13/12/2008	23.6	16	11.92	30	50
19/12/2008	22.2	14	12.08	30	50
25/12/2008	19	12	12.07	30	50
31/12/2008	51.2	33	13.47	30	50
6/01/2009	42.6	28	14.38	30	50
12/01/2009	28.6	18	14.59	30	50
18/01/2009	19.5	12	14.44	30	50
24/01/2009	22.3	15	14.47	30	50
30/01/2009	20.1	13	14.40	30	50
5/02/2009	21.8	14	14.38	30	50
11/02/2009	12.9	14	14.36	30	50
17/02/2009	6	4	13.91	30	50
23/02/2009	16.6	11	13.79	30	50
1/03/2009	29.4	19	14.00	30	50
7/03/2009	26.3	17	14.12	30	50
13/03/2009	25.4	16	14.19	30	50
19/03/2009	32.2	21	14.43	30	50
25/03/2009	29	19	14.59	30	50
31/03/2009	8.7	5	14.27	30	50
6/04/2009	3	2	13.87	30	50
12/04/2009	3.8	4	13.56	30	50
18/04/2009	37	23	13.85	30	50
24/04/2009	18.9	12	13.79	30	50
30/04/2009	16.4	10	13.69	30	50
6/05/2009	40.8	26	14.03	30	50
12/05/2009	40.2	25	14.32	30	50
18/05/2009	36	22	14.53	30	50
24/05/2009	PM10 switched off by resident		14.53	30	50
30/05/2009	PM10 switched off by resident		14.53	30	50
5/06/2009	4	8	14.36	30	50
11/06/2009	1.8	1	14.03	30	50

Date	mg/paper	$\mu\text{g}/\text{m}^3$	Annual Average	Annual Average Limit	24hr Limit
17/06/2009	PM10 switched off by resident		14.03	30	50
23/06/2009	2.6	3	13.76	30	50
29/06/2009	6.5	4	13.52	30	50
5/07/2009	0.5	<1	13.52	30	50
11/07/2009	7.8	5	13.33	30	50
17/07/2009	3.6	2	13.07	30	50
23/07/2009	17.8	11	13.02	30	50
29/07/2009	3.6	2	12.78	30	50
4/08/2009	11.1	5	12.62	30	50
10/08/2009	35.4	22	12.81	30	50
16/08/2009	35.2	22	13.00	30	50
22/08/2009	34.1	22	13.18	30	50
28/08/2009	41.9	26	13.43	30	50
3/09/2009	42.8	26	13.67	30	50
9/09/2009	7.7	5	13.51	30	50
15/09/2009	35	22	13.67	30	50
21/09/2009	19.7	13	13.65	30	50
27/09/2009	46.9	30	13.95	30	50
3/10/2009	46.9	30	14.23	30	50
9/10/2009	15.1	9	14.26	30	50
15/10/2009	51.1	33	14.67	30	50
21/10/2009	107.5	68	15.56	30	50
27/10/2009	7.9	5	15.39	30	50
2/11/2009	58.4	37	15.68	30	50
8/11/2009	14.7	9	15.67	30	50
14/11/2009	21.4	14	15.75	30	50
20/11/2009	79.8	53	16.60	30	50
26/11/2009	58.5	39	17.12	30	50
2/12/2009	14.8	9	17.09	30	50
8/12/2009	150.6	101	18.61	30	50
14/12/2009	104.5	68	19.53	30	50
20/12/2009	34	22	19.67	30	50
26/12/2009	25	16	19.50	30	50
1/01/2010	14.8	10	19.33	30	50
7/01/2010	22.7	15	19.11	30	50
13/01/2010	70.2	47	19.61	30	50
19/01/2010	47.3	30	19.93	30	50
25/01/2010	68.1	45	20.46	30	50
31/01/2010	20.3	13	20.46	30	50
6/02/2010	14.4	9	20.37	30	50
12/02/2010	27	18	20.44	30	50
18/02/2010	14	9	20.53	30	50
24/02/2010	18.3	12	20.54	30	50
2/03/2010	13.2	8	20.35	30	50
8/03/2010	15.9	10	20.23	30	50

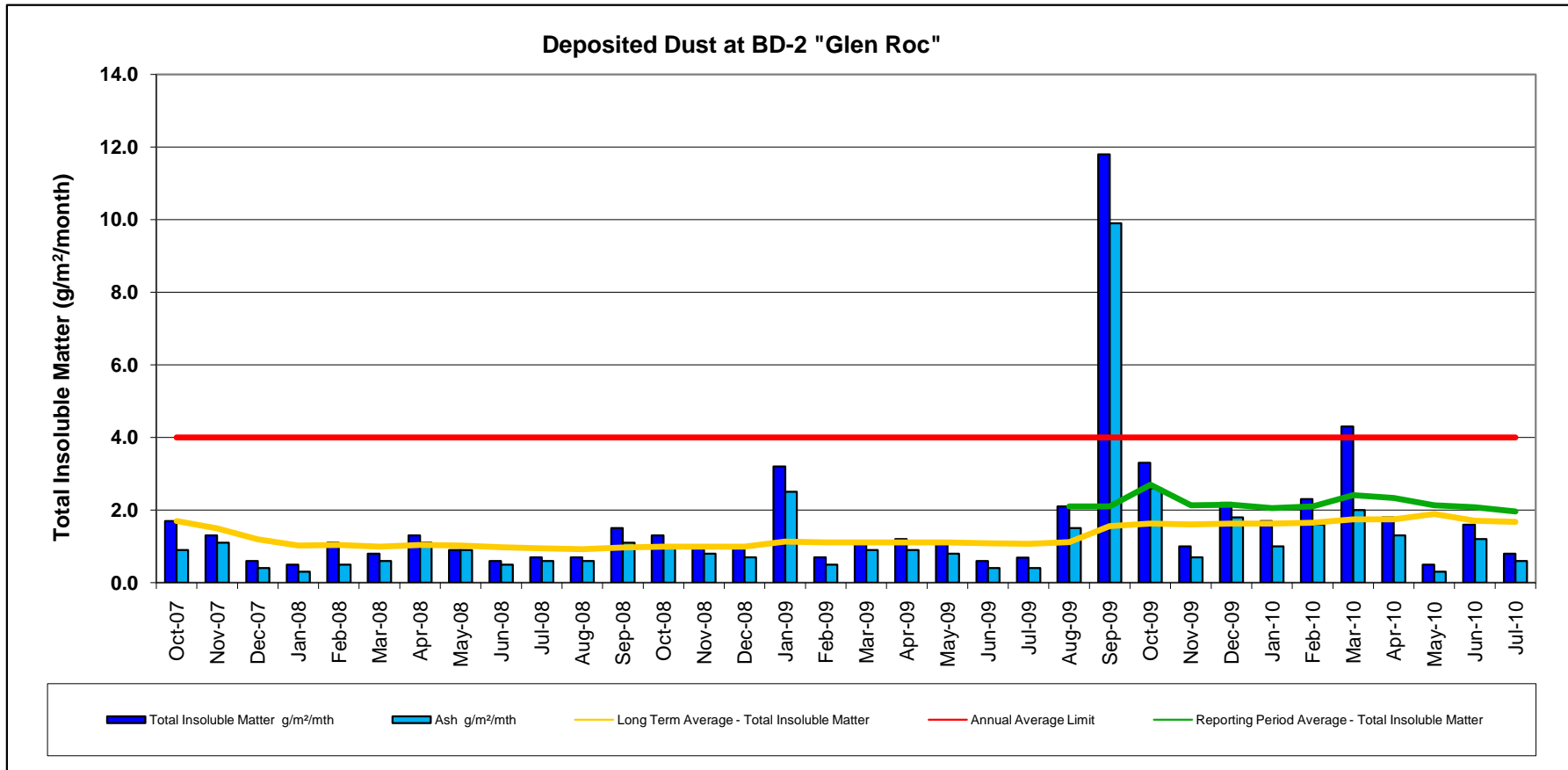
Date	mg/paper	$\mu\text{g}/\text{m}^3$	Annual Average	Annual Average Limit	24hr Limit
14/03/2010	6.5	4	20.02	30	50
20/03/2010	34.4	22	20.04	30	50
26/03/2010	54.5	35	20.59	30	50
1/04/2010	10.1	7	20.68	30	50
7/04/2010	8.2	5	20.70	30	50
13/04/2010	16.4	10	20.46	30	50
19/04/2010	3.9	2	20.29	30	50
25/04/2010	6.9	4	20.18	30	50
1/05/2010	19.1	12	19.93	30	50
7/05/2010	16.3	10	19.66	30	50
13/05/2010	18.7	12	19.48	30	50
19/05/2010	20.5	13	19.37	30	50
25/05/2010	7.9	5	19.12	30	50
31/05/2010	2.5	2	19.02	30	50
6/06/2010	1.5	1	19.02	30	50
12/06/2010	4.6	3	18.75	30	50
18/06/2010	2.8	2	18.73	30	50
24/06/2010	3.2	2	18.69	30	50
30/06/2010	10	6	18.48	30	50
6/07/2010	5.8	4	18.47	30	50
12/07/2010	4.6	3	18.48	30	50
18/07/2010	8	5	18.38	30	50
24/07/2010	2	1	18.37	30	50
30/07/2010	0.6	0	18.28	30	50



Deposited Dust BD-2 "Glen Roc"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average - Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.02	BD-2	5-Nov-07	Oct-07	Client	1330	765	1.7		1.7	4.0	0.9	
28662.02	BD-2	5-Dec-07	Nov-07	Client	1305	1255	1.3		1.5	4.0	1.1	
28923.02	BD-2	3-Jan-08	Dec-07	Client	1050	1505	0.6		1.2	4.0	0.4	
29224.02	BD-2	5-Feb-08	Jan-08	Client	1320	1510	0.5		1.0	4.0	0.3	
29525.02	BD-2	5-Mar-08	Feb-08	Client	1245	1445	1.1		1.0	4.0	0.5	
29773.02	BD-2	4-Apr-08	Mar-08	Client	0950	50	0.8		1.0	4.0	0.6	
30055.02	BD-2	5-May-08	Apr-08	Client	1155	230	1.3		1.0	4.0	1.1	
30386.02	BD-2	4-Jun-08	May-08	Client	1010	720	0.9		1.0	4.0	0.9	
30660.02	BD-2	9-Jul-08	Jun-08	Client	1415	380	0.6		1.0	4.0	0.5	
30902.02	BD-2	5-Aug-08	Jul-08	Client	0910	460	0.7		1.0	4.0	0.6	
31210.02	BD-2	1-Sep-08	Aug-08	Client	1545	715	0.7		0.9	4.0	0.6	
31527.02	BD-2	2-Oct-08	Sep-08	Client	1400	1240	1.5		1.0	4.0	1.1	
31775.02	BD-2	5-Nov-08	Oct-08	Client	1615	1780	1.3		1.0	4.0	1.0	
32023.02	BD-2	4-Dec-08	Nov-08	Client	0930	1085	1.0		1.0	4.0	0.8	
32518.02	BD-2	5-Jan-09	Dec-08	Client	1528	1075	1.0		1.0	4.0	0.7	
32246.02	BD-2	2-Feb-09	Jan-09	Client	1600	325	3.2		1.1	4.0	2.5	
32863.02	BD-2	2-Mar-09	Feb-09	Client	1458	1210	0.7		1.1	4.0	0.5	
2600 1004 -00	BD-2	1-Apr-09	Mar-09	ALS Acirl		<50	1.1		1.1	4.0	0.9	
2600 1019 -00	BD-2	1-May-09	Apr-09	ALS Acirl		500	1.2		1.1	4.0	0.9	
2600 1034 -01	BD-2	4-Jun-09	May-09	ALS Acirl		600	1.1		1.1	4.0	0.8	
2600 1042 -01	BD-2	6-Jul-09	Jun-09	ALS Acirl		550	0.6		1.1	4.0	0.4	
2600 1054 -01	BD-2	3-Aug-09	Jul-09	ALS Acirl	1430	350	0.7		1.1	4.0	0.4	
2600 1064 -00	BD-2	31-Aug-09	Aug-09	ALS Acirl	1430	50	2.1	2.1	1.1	4.0	1.5	
2600 1098 -01	BD-2	29-Sep-09	Sep-09	ALS Acirl	1327	800	11.8	2.1	1.6	4.0	9.9	
2600 1128 -00	BD-2	3-Nov-09	Oct-09	ALS Acirl	1345	700	3.3	2.7	1.6	4.0	2.6	
2600 1204 -00	BD-2	4-Dec-09	Nov-09	ALS Acirl	1135	dry	1	2.1	1.6	4.0	0.7	
2600 1222 -00	BD-2	4-Jan-10	Dec-09	ALS Acirl	1615	2500	2.2	2.2	1.6	4.0	1.8	
2600 1234 -00	BD-2	1-Feb-10	Jan-10	ALS Acirl	1430	400	1.7	2.1	1.6	4.0	1	
2600 1247 -00	BD-2	2-Mar-10	Feb-10	ALS Acirl	1325	2300	2.3	2.1	1.7	4.0	1.6	
2600 1260 -00	BD-2	30-Mar-10	Mar-10	ALS Acirl	1200	250	4.3	2.4	1.7	4.0	2	
2600 1268 -00	BD-2	27-Apr-10	Apr-10	ALS Acirl	1250	350	1.8	2.3	1.7	4.0	1.3	
2600 1277 -00	BD-2	25-May-10	May-10	ALS Acirl	1400	10	0.5	2.1	1.9	4.0	0.3	
2600 1288 -776	BD-2	24-Jun-10	Jun-10	ALS Acirl	0950	800	1.6	2.1	1.7	4.0	1.2	
2600 1288 -827	BD-2	22-Jul-10	Jul-10	ALS Acirl	0930	600	0.8	2.0	1.7	4.0	0.6	

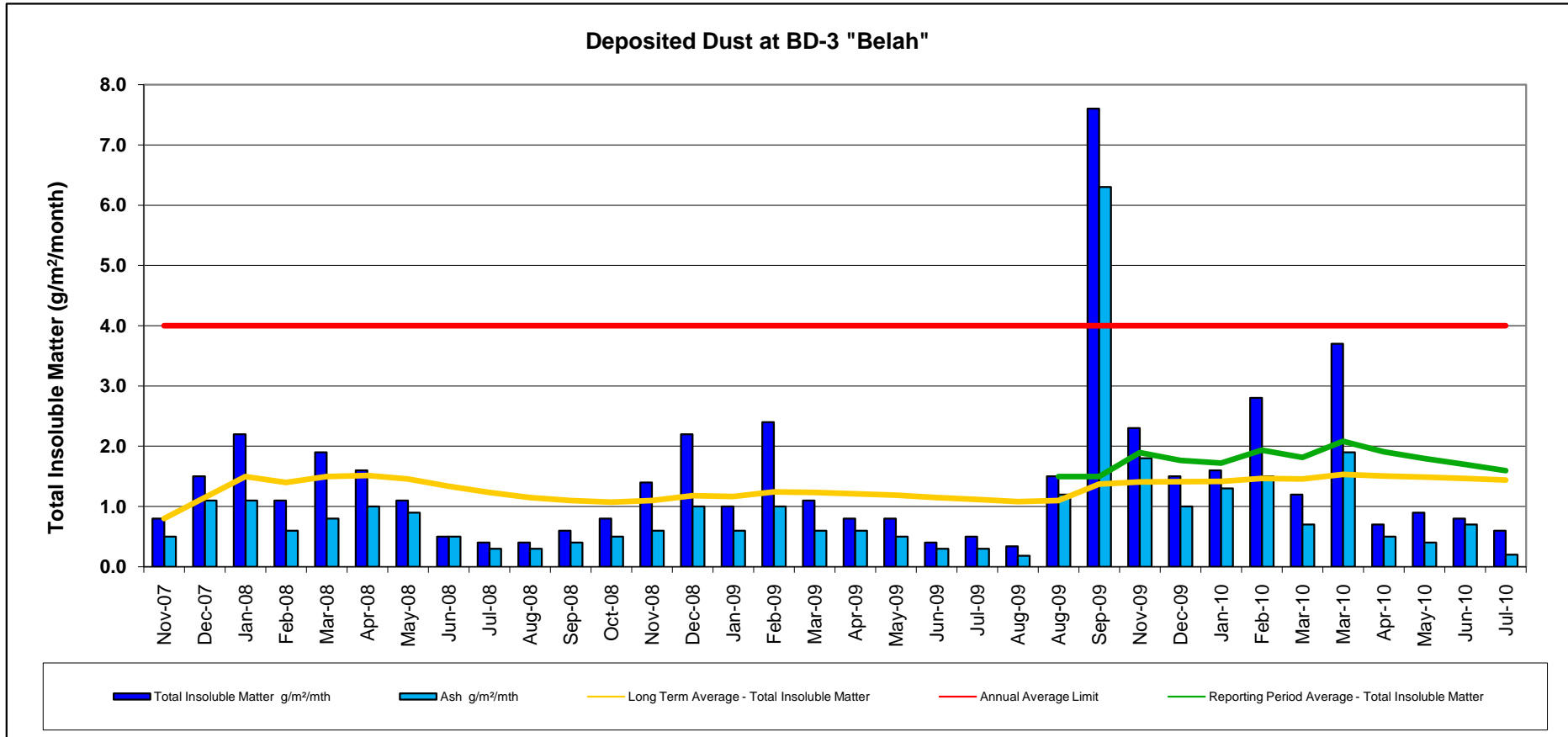
Note: September 2009 result excluded from reporting period average



Deposited Dust BD-3 "Belah"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.03	BD-3	5-Nov-07	Oct-07	Client	1315	630	0.8		0.8	4.0	0.5	
28662.03	BD-3	5-Dec-07	Nov-07	Client	1315	1515	1.5		1.2	4.0	1.1	
28923.03	BD-3	3-Jan-08	Dec-07	Client	1035	1345	2.2		1.5	4.0	1.1	
29224.03	BD-3	5-Feb-08	Jan-08	Client	1330	1335	1.1		1.4	4.0	0.6	
29525.03	BD-3	5-Mar-08	Feb-08	Client	1205	1170	1.9		1.5	4.0	0.8	
29773.03	BD-3	4-Apr-08	Mar-08	Client	0940	90	1.6		1.5	4.0	1.0	
30055.03	BD-3	5-May-08	Apr-08	Client	1205	230	1.1		1.5	4.0	0.9	
30386.03	BD-3	4-Jun-08	May-08	Client	1020	865	0.5		1.3	4.0	0.5	
30660.03	BD-3	9-Jul-08	Jun-08	Client	1330	445	0.4		1.2	4.0	0.3	
30902.03	BD-3	5-Aug-08	Jul-08	Client	0850	395	0.4		1.2	4.0	0.3	
31210.03	BD-3	1-Sep-08	Aug-08	Client	1640	740	0.6		1.1	4.0	0.4	
31527.03	BD-3	2-Oct-08	Sep-08	Client	1545	1085	0.8		1.1	4.0	0.5	
31775.03	BD-3	5-Nov-08	Oct-08	Client	1750	1685	1.4		1.1	4.0	0.6	
32023.03	BD-3	4-Dec-08	Nov-08	Client	0730	1005	2.2		1.2	4.0	1.0	
32518.03	BD-3	5-Jan-09	Dec-08	Client	1558	1130	1.0		1.2	4.0	0.6	
32246.03	BD-3	2-Feb-09	Jan-09	Client	1650	230	2.4		1.2	4.0	1.0	
32863.03	BD-3	2-Mar-09	Feb-09	Client	1535	1300	1.1		1.2	4.0	0.6	
2600 1004 -00	BD-3	1-Apr-09	Mar-09	ALS Acirl		<50	0.8		1.2	4.0	0.6	
2600 1019 -00	BD-3	1-May-09	Apr-09	ALS Acirl		400	0.8		1.2	4.0	0.5	
2600 1034 -01	BD-3	4-Jun-09	May-09	ALS Acirl		600	0.4		1.2	4.0	0.3	
2600 1042 -01	BD-3	6-Jul-09	Jun-09	ALS Acirl		500	0.5		1.1	4.0	0.3	
2601 1054 -01	BD-3	3-Aug-09	Jul-09	ALS Acirl	1500	350	0.3		1.1	4.0	0.2	
2600 1064 -00	BD-3	31-Aug-09	Aug-09	ALS Acirl	1450	50	1.5	1.5	1.1	4.0	1.2	
2600 1098 -01	BD-3	29-Sep-09	Sep-09	ALS Acirl	1355	600	7.6	1.5	1.4	4.0	6.3	
2600 1128 -00	BD-3	3-Nov-09	Oct-09	ALS Acirl	1405	600	2.3	1.9	1.4	4.0	1.8	
2601 1204 -00	BD-3	4-Dec-09	Nov-09	ALS Acirl	1150	dry	1.5	1.8	1.4	4.0	1	
2600 1222 -00	BD-3	4-Jan-10	Dec-09	ALS Acirl	1625	2500	1.6	1.7	1.4	4.0	1.3	
2600 1234 -00	BD-3	1-Feb-10	Jan-10	ALS Acirl	1450	200	2.8	1.9	1.5	4.0	1.5	
2600 1247 -00	BD-3	2-Mar-10	Feb-10	ALS Acirl	1345	2000	1.2	1.8	1.5	4.0	0.7	
2600 1260 -00	BD-3	30-Mar-10	Mar-10	ALS Acirl	1230	200	3.7	2.1	1.5	4.0	1.9	
2600 1268 -00	BD-3	27-Apr-10	Apr-10	ALS Acirl	1320	400	0.7	1.9	1.5	4.0	0.5	
2600 1277 -00	BD-3	25-May-10	May-10	ALS Acirl	1420	10	0.9	1.8	1.5	4.0	0.4	
2600 1288 -776	BD-3	24-Jun-10	Jun-10	ALS Acirl	0930	900	0.8	1.7	1.5	4.0	0.7	
2600 1288 -827	BD-3	22-Jul-10	Jul-10	ALS Acirl	0940	600	0.6	1.6	1.4	4.0	0.2	

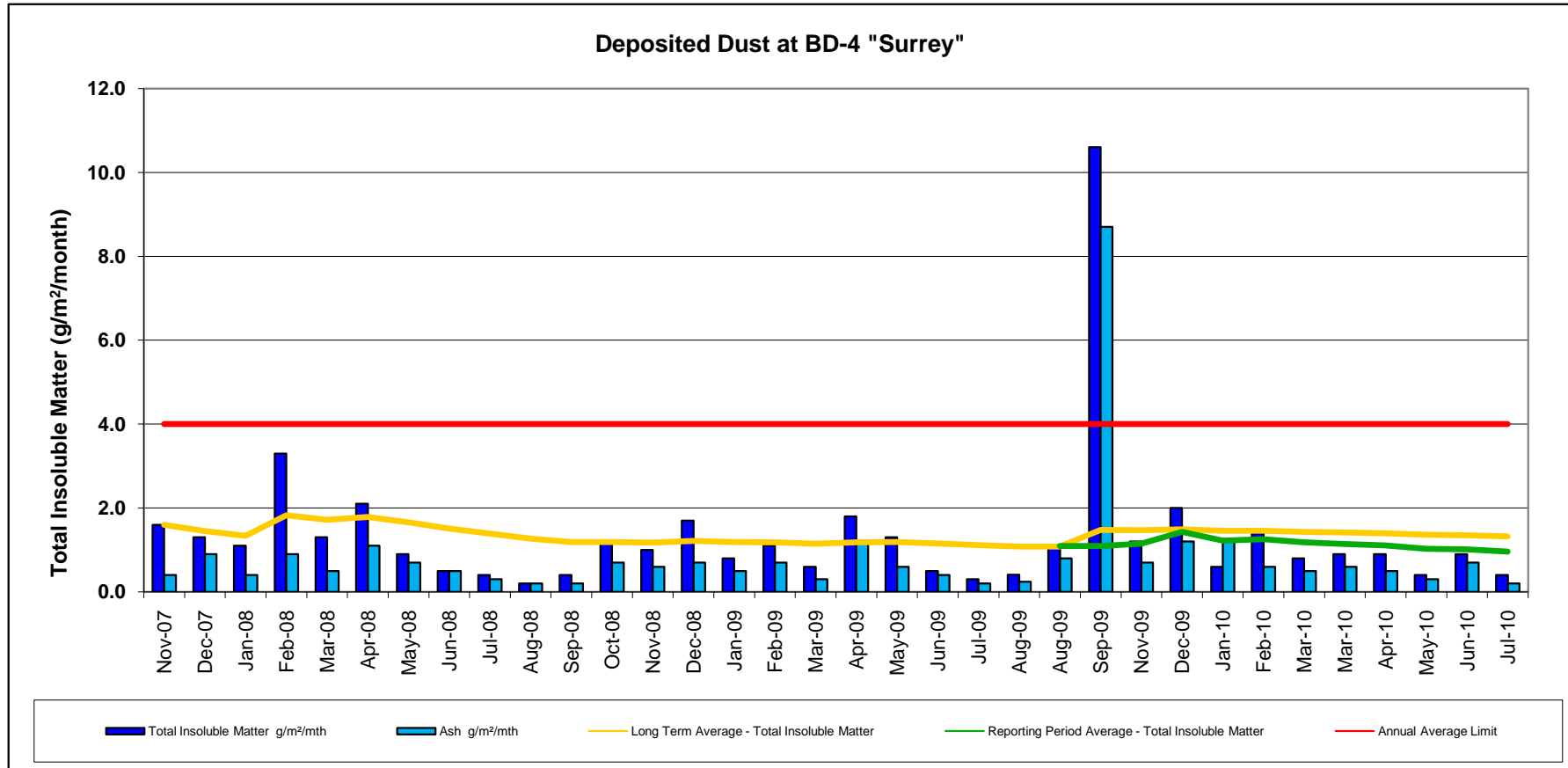
Note: September 2009 result excluded from reporting period average



Deposited Dust BD-4 "Surrey"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average - Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.04	BD-4	5-Nov-07	Oct-07	Client	1245	610	1.6		1.6	4.0	0.4	
28662.04	BD-4	5-Dec-07	Nov-07	Client	1400	1530	1.3		1.5	4.0	0.9	
28923.04	BD-4	3-Jan-08	Dec-07	Client	1000	1465	1.1		1.3	4.0	0.4	
29224.04	BD-4	5-Feb-08	Jan-08	Client	1415	1365	3.3		1.8	4.0	0.9	
29525.04	BD-4	5-Mar-08	Feb-08	Client	1135	1115	1.3		1.7	4.0	0.5	
29773.04	BD-4	4-Apr-08	Mar-08	Client	0845	100	2.1		1.8	4.0	1.1	
30055.04	BD-4	5-May-08	Apr-08	Client	1300	210	0.9		1.7	4.0	0.7	
30386.04	BD-4	4-Jun-08	May-08	Client	1140	965	0.5		1.5	4.0	0.5	
30660.04	BD-4	9-Jul-08	Jun-08	Client	1300	505	0.4		1.4	4.0	0.3	
30902.04	BD-4	5-Aug-08	Jul-08	Client	0840	280	0.2		1.3	4.0	0.2	
31210.04	BD-4	1-Sep-08	Aug-08	Client	1730	715	0.4		1.2	4.0	0.2	
31527.04	BD-4	2-Oct-08	Sep-08	Client	1500	1215	1.2		1.2	4.0	0.7	
31775.04	BD-4	5-Nov-08	Oct-08	Client	1735	1760	1.0		1.2	4.0	0.6	
32023.04	BD-4	4-Dec-08	Nov-08	Client	0845	1150	1.7		1.2	4.0	0.7	
32518.04	BD-4	5-Jan-09	Dec-08	Client	1642	1100	0.8		1.2	4.0	0.5	
32246.04	BD-4	2-Feb-09	Jan-09	Client	1504	215	1.1		1.2	4.0	0.7	
32863.04	BD-4	2-Mar-09	Feb-09	Client	1628	1620	0.6		1.1	4.0	0.3	
2600 1004 -00	BD-4	1-Apr-09	Mar-09	ALS Acirl		<50	1.8		1.2	4.0	1.2	
2600 1019 -00	BD-4	1-May-09	Apr-09	ALS Acirl		300	1.3		1.2	4.0	0.6	
2600 1034 -01	BD-4	4-Jun-09	May-09	ALS Acirl		600	0.5		1.2	4.0	0.4	
2600 1042 - 01	BD-4	6-Jul-09	Jun-09	ALS Acirl		450	0.3		1.1	4.0	0.2	
2602 1054 - 01	BD-4	3-Aug-09	Jul-09	ALS Acirl	1530	350	0.4		1.1	4.0	0.2	
2600 1064 - 00	BD-4	31-Aug-09	Aug-09	ALS Acirl	1512	20	1.1	1.1	1.1	4.0	0.8	
2600 1098 - 01	BD-4	29-Sep-09	Sep-09	ALS Acirl	1425	800	10.6	1.1	1.5	4.0	8.7	
2600 1128 - 00	BD-4	3-Nov-09	Oct-09	ALS Acirl	1433	700	1.2	1.2	1.5	4.0	0.7	
2601 1204 - 00	BD-4	4-Dec-09	Nov-09	ALS Acirl	1230	dry	2	1.4	1.5	4.0	1.2	
2600 1222 - 00	BD-4	4-Jan-10	Dec-09	ALS Acirl	1640	2500	0.6	1.2	1.5	4.0	1.2	
2600 1234 - 00	BD-4	1-Feb-10	Jan-10	ALS Acirl	1525	50	1.4	1.3	1.5	4.0	0.6	
2600 1247 - 00	BD-4	2-Mar-10	Feb-10	ALS Acirl	1410	2300	0.8	1.2	1.4	4.0	0.5	
2600 1260 - 00	BD-4	30-Mar-10	Mar-10	ALS Acirl	1340	200	0.9	1.1	1.4	4.0	0.6	
2600 1268 - 00	BD-4	27-Apr-10	Apr-10	ALS Acirl	1400	350	0.9	1.1	1.4	4.0	0.5	
2600 1277 - 00	BD-4	25-May-10	May-10	ALS Acirl	1505	10	0.4	1.0	1.4	4.0	0.3	
2600 1288 - 776	BD-4	24-Jun-10	Jun-10	ALS Acirl	0915	900	0.9	1.0	1.4	4.0	0.7	
2600 1288 - 827	BD-4	22-Jul-10	Jul-10	ALS Acirl	0835	600	0.4	1.0	1.3	4.0	0.2	

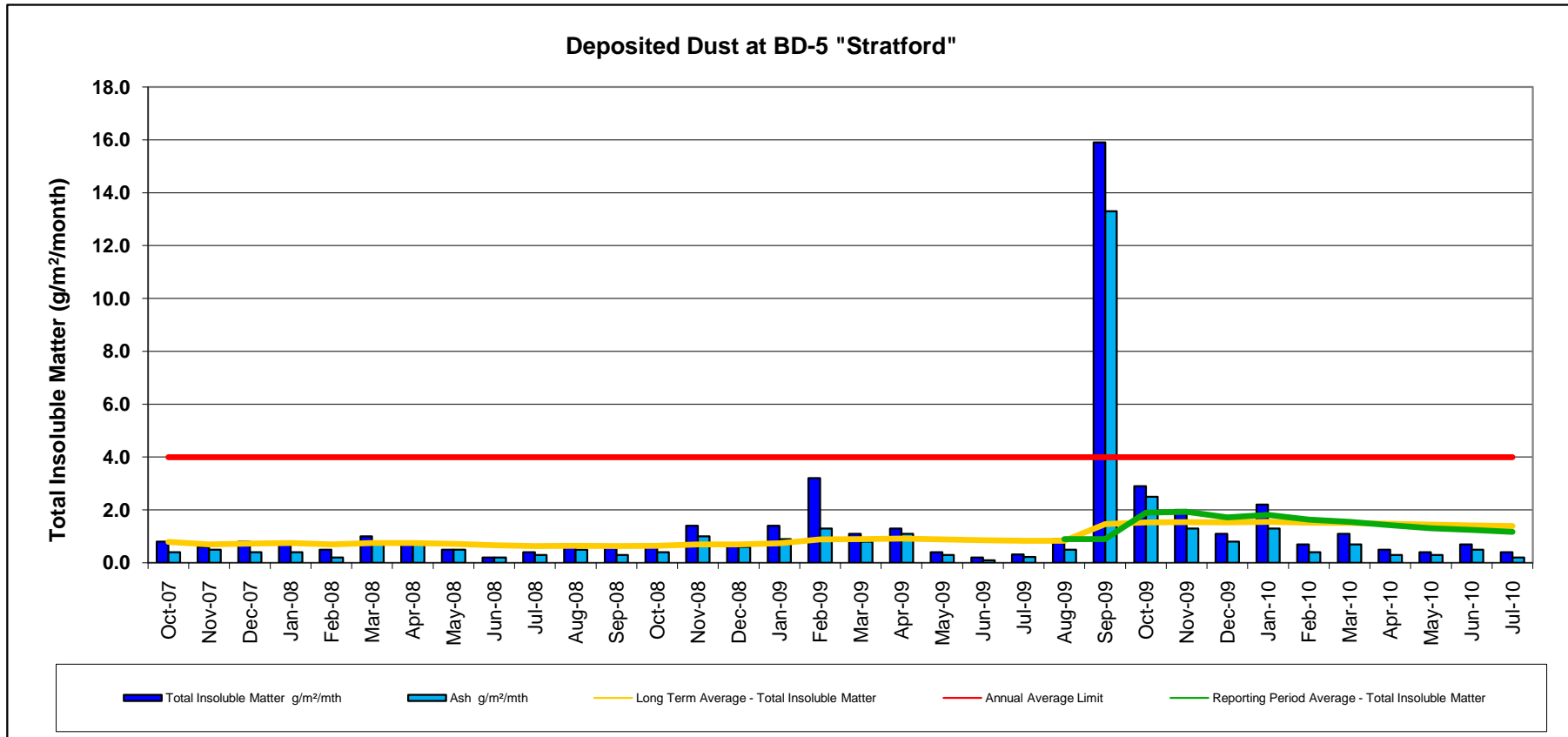
Note: September 2009 result excluded from reporting period average



Deposited Dust BD-5 "Stratford"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average - Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.05	BD-5	5-Nov-07	Oct-07	Client	1300	695	0.8		0.8	4.0	0.4	
28662.05	BD-5	5-Dec-07	Nov-07	Client	1350	1165	0.6		0.7	4.0	0.5	
28923.05	BD-5	3-Jan-08	Dec-07	Client	1020	1500	0.8		0.7	4.0	0.4	
29224.05	BD-5	5-Feb-08	Jan-08	Client	1350	1220	0.8		0.8	4.0	0.4	
29525.05	BD-5	5-Mar-08	Feb-08	Client	1150	1050	0.5		0.7	4.0	0.2	
29773.05	BD-5	4-Apr-08	Mar-08	Client	0905	50	1.0		0.8	4.0	0.7	
30055.05	BD-5	5-May-08	Apr-08	Client	1230	175	0.8		0.8	4.0	0.7	
30386.05	BD-5	4-Jun-08	May-08	Client	1110	835	0.5		0.7	4.0	0.5	
30660.05	BD-5	9-Jul-08	Jun-08	Client	1315	555	0.2		0.7	4.0	0.2	
30902.05	BD-5	5-Aug-08	Jul-08	Client	0820	280	0.4		0.6	4.0	0.3	
31210.05	BD-5	2-Sep-08	Aug-08	Client	1100	640	0.7		0.6	4.0	0.5	
31527.05	BD-5	2-Oct-08	Sep-08	Client	1430	995	0.6		0.6	4.0	0.3	
31775.05	BD-5	5-Nov-08	Oct-08	Client	1700	1500	0.7		0.6	4.0	0.4	
32023.05	BD-5	4-Dec-08	Nov-08	Client	0805	1175	1.4		0.7	4.0	1.0	
32518.05	BD-5	5-Jan-09	Dec-08	Client	1614	1180	0.7		0.7	4.0	0.6	
32246.05	BD-5	2-Feb-09	Jan-09	Client	1442	235	1.4		0.7	4.0	0.9	
32863.05	BD-5	2-Mar-09	Feb-09	Client	1551	1520	3.2		0.9	4.0	1.3	
2600 1004 -00	BD-5	1-Apr-09	Mar-09	ALS Acirl		50	1.1		0.9	4.0	0.8	
2600 1019 -00	BD-5	1-May-09	Apr-09	ALS Acirl		400	1.3		0.9	4.0	1.1	
2600 1034 -01	BD-5	4-Jun-09	May-09	ALS Acirl		500	0.4		0.9	4.0	0.3	
2600 1042 - 01	BD-5	6-Jul-09	Jun-09	ALS Acirl		550	0.2		0.9	4.0	0.1	
2603 1054 - 01	BD-5	3-Aug-09	Jul-09	ALS Acirl	1355	450	0.3		0.8	4.0	0.2	
2600 1064 - 00	BD-5	31-Aug-09	Aug-09	ALS Acirl	1524	20	0.9	0.9	0.8	4.0	0.5	
2600 1098 - 01	BD-5	29-Sep-09	Sep-09	ALS Acirl	1450	700	15.9	0.9	1.5	4.0	13.3	
2600 1128 - 00	BD-5	3-Nov-09	Oct-09	ALS Acirl	1445	600	2.9	1.9	1.5	4.0	2.5	
2601 1204 - 00	BD-5	4-Dec-09	Nov-09	ALS Acirl	1205	10	2	1.9	1.5	4.0	1.3	
2600 1222 - 00	BD-5	4-Jan-10	Dec-09	ALS Acirl	1645	2500	1.1	1.7	1.5	4.0	0.8	
2600 1234 - 00	BD-5	1-Feb-10	Jan-10	ALS Acirl	1500	300	2.2	1.8	1.6	4.0	1.3	
2600 1247 - 00	BD-5	2-Mar-10	Feb-10	ALS Acirl	1430	2200	0.7	1.6	1.5	4.0	0.4	
2600 1260 - 00	BD-5	30-Mar-10	Mar-10	ALS Acirl	1300	400	1.1	1.6	1.5	4.0	0.7	
2600 1268 - 00	BD-5	27-Apr-10	Apr-10	ALS Acirl	1335	400	0.5	1.4	1.5	4.0	0.3	
2600 1277 - 00	BD-5	25-May-10	May-10	ALS Acirl	1345	10	0.4	1.3	1.4	4.0	0.3	
2600 1288 - 776	BD-5	24-Jun-10	Jun-10	ALS Acirl	1136	800	0.7	1.3	1.4	4.0	0.5	
2600 1288 - 827	BD-5	22-Jul-10	Jul-10	ALS Acirl	0855	600	0.4	1.2	1.4	4.0	0.2	

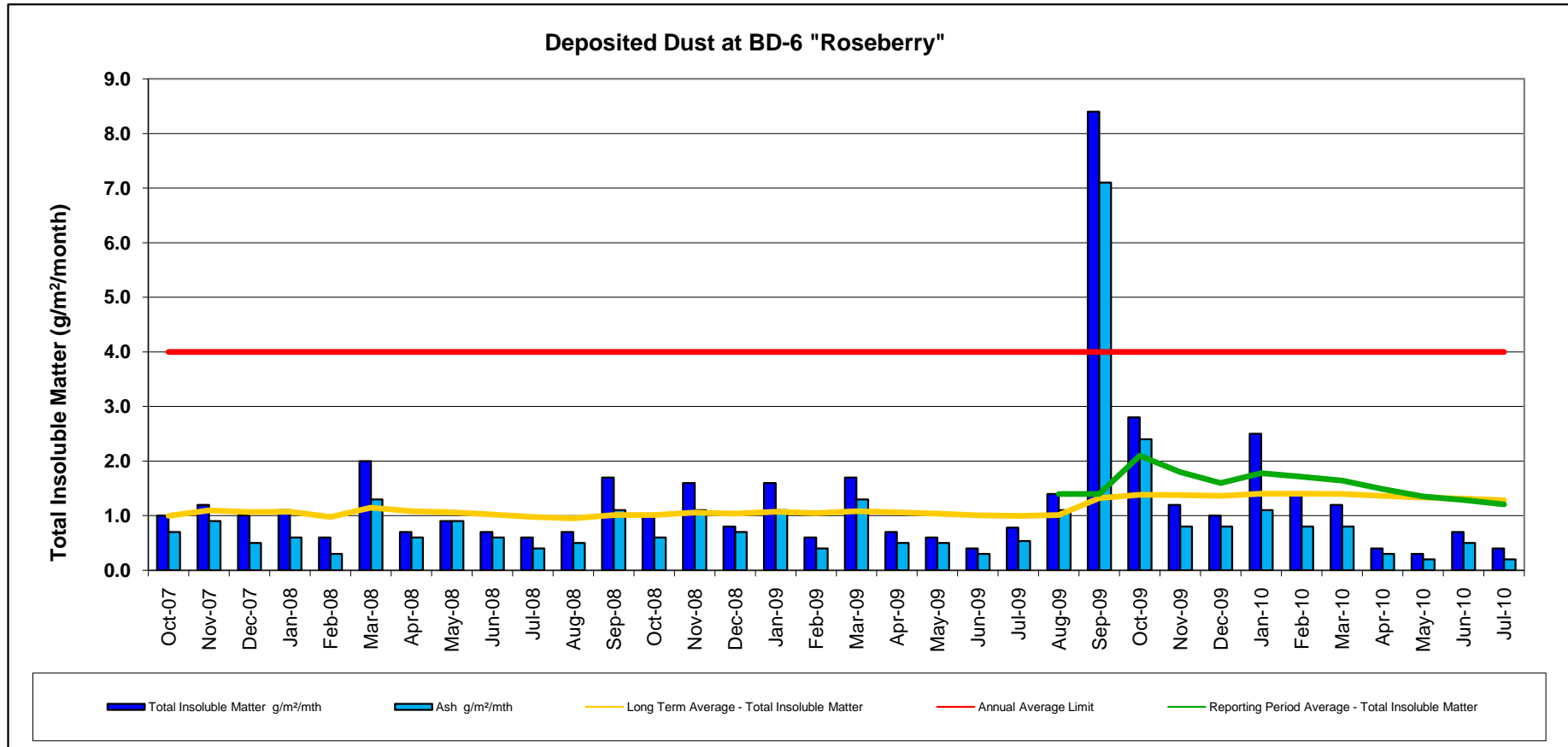
Note: September 2009 result excluded from reporting period average



Deposited Dust BD-6 "Roseberry"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average - Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.06	BD-6	5-Nov-07	Oct-07	Client	1250	610	1.0		1.0	4.0	0.7	
28662.06	BD-6	5-Dec-07	Nov-07	Client	1330	1690	1.2		1.1	4.0	0.9	
28923.06	BD-6	3-Jan-08	Dec-07	Client	1010	1235	1.0		1.1	4.0	0.5	
29224.06	BD-6	5-Feb-08	Jan-08	Client	1400	1065	1.1		1.1	4.0	0.6	
29525.06	BD-6	5-Mar-08	Feb-08	Client	1145	1090	0.6		1.0	4.0	0.3	
29773.06	BD-6	4-Apr-08	Mar-08	Client	0855	130	2.0		1.2	4.0	1.3	
30055.06	BD-6	5-May-08	Apr-08	Client	1240	215	0.7		1.1	4.0	0.6	
30386.06	BD-6	4-Jun-08	May-08	Client	1125	860	0.9		1.1	4.0	0.9	
30660.06	BD-6	9-Jul-08	Jun-08	Client	1305	565	0.7		1.0	4.0	0.6	
30902.06	BD-6	5-Aug-08	Jul-08	Client	0830	310	0.6		1.0	4.0	0.4	
31210.06	BD-6	1-Sep-08	Aug-08	Client	1700	665	0.7		1.0	4.0	0.5	
31527.06	BD-6	2-Oct-08	Sep-08	Client	1515	1245	1.7		1.0	4.0	1.1	
31775.06	BD-6	5-Nov-08	Oct-08	Client	1710	1595	1.0		1.0	4.0	0.6	
32023.06	BD-6	4-Dec-08	Nov-08	Client	0825	1275	1.6		1.1	4.0	1.1	
32518.06	BD-6	5-Jan-09	Dec-08	Client	1630	1230	0.8		1.0	4.0	0.7	
32246.06	BD-6	2-Feb-09	Jan-09	Client	1520	110	1.6		1.1	4.0	1.1	
32863.06	BD-6	2-Mar-09	Feb-09	Client	1605	1450	0.6		1.0	4.0	0.4	
2600 1004 -00	BD-6	1-Apr-09	Mar-09	ALS Acirl		<50	1.7		1.1	4.0	1.3	
2600 1019 -00	BD-6	1-May-09	Apr-09	ALS Acirl		300	0.7		1.1	4.0	0.5	
2600 1034 -01	BD-6	4-Jun-09	May-09	ALS Acirl		600	0.6		1.0	4.0	0.5	
2600 1042 -01	BD-6	6-Jul-09	Jun-09	ALS Acirl		650	0.4		1.0	4.0	0.3	
2604 1054 -01	BD-6	3-Aug-09	Jul-09	ALS Acirl	1510	350	0.8		1.0	4.0	0.5	
2600 1064 -00	BD-6	31-Aug-09	Aug-09	ALS Acirl	1500	20	1.4	1.4	1.0	4.0	1.1	
2600 1098 -01	BD-6	29-Sep-09	Sep-09	ALS Acirl	1405	300	8.4	1.4	1.3	4.0	7.1	
2600 1128 -00	BD-6	3-Nov-09	Oct-09	ALS Acirl	1415	700	2.8	2.1	1.4	4.0	2.4	
2601 1204 -00	BD-6	4-Dec-09	Nov-09	ALS Acirl	1215	dry	1.2	1.8	1.4	4.0	0.8	
2600 1222 -00	BD-6	4-Jan-10	Dec-09	ALS Acirl	1635	2500	1	1.6	1.4	4.0	0.8	
2600 1234 -00	BD-6	1-Feb-10	Jan-10	ALS Acirl	1517	100	2.5	1.8	1.4	4.0	1.1	
2600 1247 -00	BD-6	2-Mar-10	Feb-10	ALS Acirl	1400	2300	1.4	1.7	1.4	4.0	0.8	
2600 1260 -00	BD-6	30-Mar-10	Mar-10	ALS Acirl	1330	200	1.2	1.6	1.4	4.0	0.8	
2600 1268 -00	BD-6	27-Apr-10	Apr-10	ALS Acirl	1345	400	0.4	1.5	1.4	4.0	0.3	
2600 1277 -00	BD-6	25-May-10	May-10	ALS Acirl	1450	10	0.3	1.4	1.3	4.0	0.2	
2600 1288 - 776	BD-6	24-Jun-10	Jun-10	ALS Acirl	0920	800	0.7	1.3	1.3	4.0	0.5	
2600 1288 - 827	BD-6	22-Jul-10	Jul-10	ALS Acirl	0845	500	0.4	1.2	1.3	4.0	0.2	

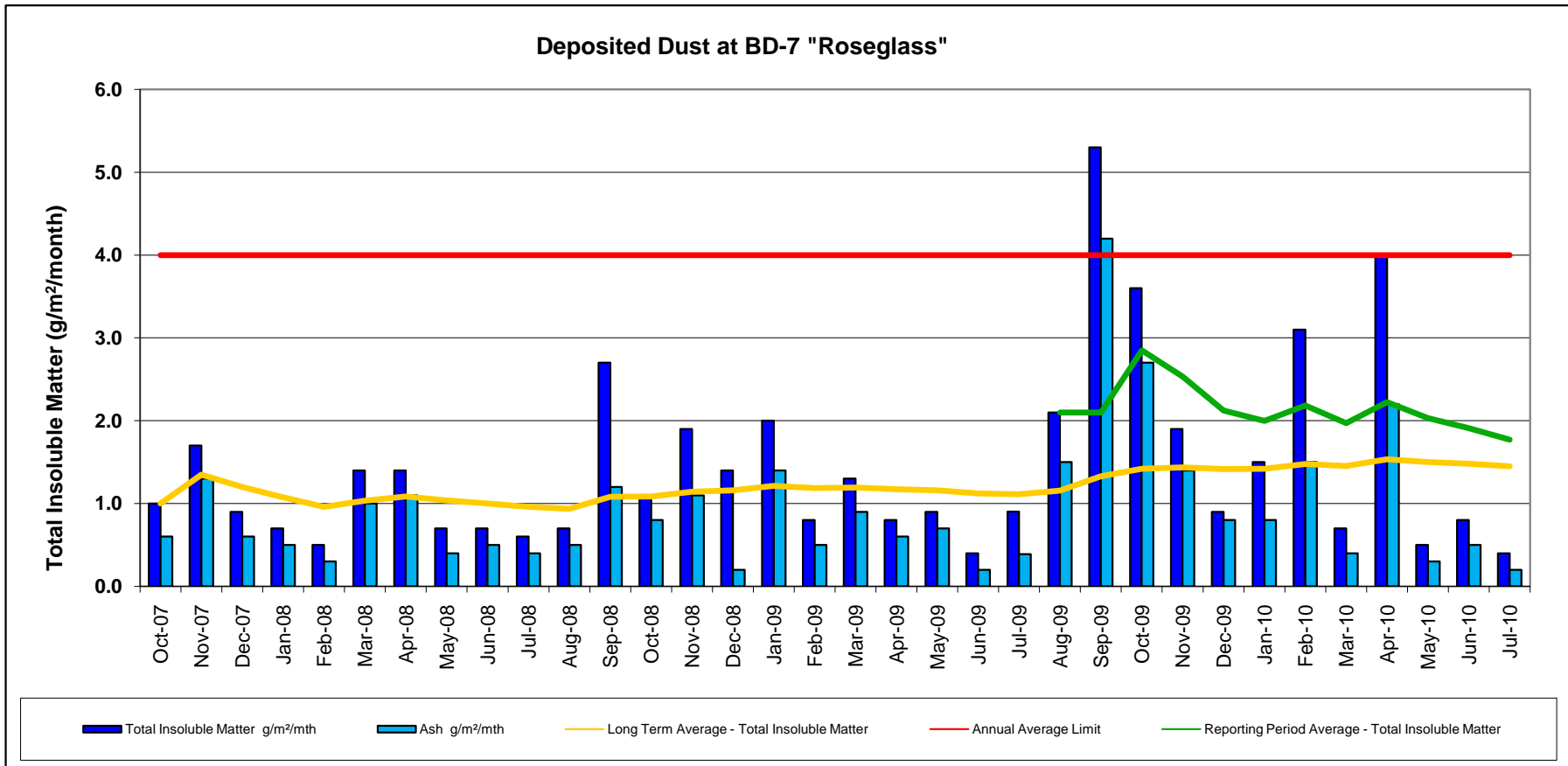
Note: September 2009 result excluded from reporting period average



Deposited Dust BD-7 "Roseglass"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average - Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.07	BD-7	5-Nov-07	Oct-07	Client	1355	600	1.0		1.0	4.0	0.6	
28662.07	BD-7	5-Dec-07	Nov-07	Client	1240	1270	1.7		1.4	4.0	1.3	
28923.07	BD-7	3-Jan-08	Dec-07	Client	1110	1315	0.9		1.2	4.0	0.6	
29224.07	BD-7	5-Feb-08	Jan-08	Client	1300	1370	0.7		1.1	4.0	0.5	
29525.07	BD-7	5-Mar-08	Feb-08	Client	1305	1630	0.5		1.0	4.0	0.3	
29773.07	BD-7	4-Apr-08	Mar-08	Client	1010	50	1.4		1.0	4.0	1.0	
30055.07	BD-7	5-May-08	Apr-08	Client	1130	180	1.4		1.1	4.0	1.1	
30386.07	BD-7	4-Jun-08	May-08	Client	0945	770	0.7		1.0	4.0	0.4	
30660.07	BD-7	9-Jul-08	Jun-08	Client	1440	370	0.7		1.0	4.0	0.5	
30902.07	BD-7	5-Aug-08	Jul-08	Client	0925	350	0.6		1.0	4.0	0.4	
31210.07	BD-7	1-Sep-08	Aug-08	Client	1515	710	0.7		0.9	4.0	0.5	
31527.07	BD-7	2-Oct-08	Sep-08	Client	1330	1180	2.7		1.1	4.0	1.2	
31775.07	BD-7	5-Nov-08	Oct-08	Client	1541	1640	1.1		1.1	4.0	0.8	
32023.07	BD-7	4-Dec-08	Nov-08	Client	1000	990	1.9		1.1	4.0	1.1	
32518.07	BD-7	5-Jan-09	Dec-08	Client	1514	1200	1.4		1.2	4.0	0.2	
32246.07	BD-7	2-Feb-09	Jan-09	Client	1624	145	2.0		1.2	4.0	1.4	
32863.07	BD-7	2-Mar-09	Feb-09	Client	1442	1490	0.8		1.2	4.0	0.5	
2600 1004 -00	BD-7	1-Apr-09	Mar-09	ALS Acirl		<50	1.3		1.2	4.0	0.9	
2600 1019 -00	BD-7	1-May-09	Apr-09	ALS Acirl		500	0.8		1.2	4.0	0.6	
2600 1034 -01	BD-7	4-Jun-09	May-09	ALS Acirl		550	0.9		1.2	4.0	0.7	
2600 1042 - 01	BD-7	6-Jul-09	Jun-09	ALS Acirl		400	0.4		1.1	4.0	0.2	
2605 1054 - 01	BD-7	3-Aug-09	Jul-09	ALS Acirl	1410	350	0.9		1.1	4.0	0.4	
2600 1064 - 00	BD-7	31-Aug-09	Aug-09	ALS Acirl	1420	50	2.1	2.1	1.2	4.0	1.5	
2600 1098 - 01	BD-7	29-Sep-09	Sep-09	ALS Acirl	1308	800	5.3	2.1	1.3	4.0	4.2	
2600 1128 - 00	BD-7	3-Nov-09	Oct-09	ALS Acirl	1330	700	3.6	2.9	1.4	4.0	2.7	
2601 1204 - 00	BD-7	4-Dec-09	Nov-09	ALS Acirl	1110	25	1.9	2.5	1.4	4.0	1.4	
2600 1222 - 00	BD-7	4-Jan-10	Dec-09	ALS Acirl	1600	2500	0.9	2.1	1.4	4.0	0.8	
2600 1234 - 00	BD-7	1-Feb-10	Jan-10	ALS Acirl	1420	1600	1.5	2.0	1.4	4.0	0.8	
2600 1247 - 00	BD-7	2-Mar-10	Feb-10	ALS Acirl	1315	2300	3.1	2.2	1.5	4.0	1.5	
2600 1260 - 00	BD-7	30-Mar-10	Mar-10	ALS Acirl	1140	300	0.7	2.0	1.5	4.0	0.4	
2600 1268 - 00	BD-7	27-Apr-10	Apr-10	ALS Acirl	1240	350	4	2.2	1.5	4.0	2.2	
2600 1277 - 00	BD-7	25-May-10	May-10	ALS Acirl	1350	10	0.5	2.0	1.5	4.0	0.3	
2600 1288 - 776	BD-7	24-Jun-10	Jun-10	ALS Acirl	1000	800	0.8	1.9	1.5	4.0	0.5	
2600 1288 - 827	BD-7	22-Jul-10	Jul-10	ALS Acirl	0955	600	0.4	1.8	1.5	4.0	0.2	

Note: September 2009 result excluded from reporting period average



Deposited Dust BD-8 "Yarrowonga"

Sample Number	Sample Location	Sample Date	Sample Month	Sampler	Time	Volume Collected ml	Total Insoluble Matter g/m ² /mth	Reporting Period Average Total Insoluble Matter	Long Term Average - Total Insoluble Matter	Annual Average Limit	Ash g/m ² /mth	Comment
28550.08	BD-8	5-Nov-07	Oct-07	Client	1130	630	1.3		1.3	4.0	0.8	
28662.08	BD-8	5-Dec-07	Nov-07	Client	1320				1.3	4.0		No access
28923.08	BD-8	3-Jan-08	Dec-07	Client	1045				1.3	4.0		No access
29224.08	BD-8	5-Feb-08	Jan-08	Client	1340	>2500	2.1		1.7	4.0	0.7	Exposure period 85 days
29525.08	BD-8	6-Mar-08	Feb-08	Client	1030	1595	0.7		1.4	4.0	0.3	
29773.08	BD-8	4-Apr-08	Mar-08	Client	0925	75	1.3		1.4	4.0	0.9	
30055.08	BD-8	5-May-08	Apr-08	Client	1215	380	1.1		1.3	4.0	0.9	
30386.08	BD-8	4-Jun-08	May-08	Client	1045	795	0.3		1.1	4.0	0.3	
30660.08	BD-8	9-Jul-08	Jun-08	Client	1405	470	0.5		1.0	4.0	0.4	
30902.08	BD-8	5-Aug-08	Jul-08	Client	0900	445	0.4		1.0	4.0	0.3	
31210.08	BD-8	1-Sep-08	Aug-08	Client	1615	800	0.6		0.9	4.0	0.4	
31527.08	BD-8	2-Oct-08	Sep-08	Client	1410	1360	1.2		1.0	4.0	0.7	
31775.08	BD-8	5-Nov-08	Oct-08	Client	1627	1980	1.5		1.0	4.0	1.0	
32023.08	BD-8	4-Dec-08	Nov-08	Client	0920	1185	2.5		1.1	4.0	1.1	
32518.08	BD-8	5-Jan-09	Dec-08	Client	1537	1460	0.7		1.1	4.0	0.5	
32246.08	BD-8	2-Feb-09	Jan-09	Client	1535	500	1.4		1.1	4.0	0.8	
32863.08	BD-8	2-Mar-09	Feb-09	Client	1517	1575	1.3		1.1	4.0	0.8	
2600 1004 -00	BD-8	1-Apr-09	Mar-09	ALS Acirl		<50	2.8		1.2	4.0	1.8	
2600 1019 -00	BD-8	1-May-09	Apr-09	ALS Acirl		400	0.6		1.2	4.0	0.5	
2600 1034 -01	BD-8	4-Jun-09	May-09	ALS Acirl		500	0.6		1.2	4.0	0.5	
2600 1042 -01	BD-8	6-Jul-09	Jun-09	ALS Acirl		600	0.4		1.1	4.0	0.3	
2606 1054 -01	BD-8	3-Aug-09	Jul-09	ALS Acirl	1440	450	0.6		1.1	4.0	0.4	
2600 1064 -00	BD-8	31-Aug-09	Aug-09	ALS Acirl	1440	50	1.3	1.3	1.1	4.0	0.8	
2600 1098 -01	BD-8	29-Sep-09	Sep-09	ALS Acirl	1340	800	10.3	1.3	1.5	4.0	8.8	
2600 1128 -00	BD-8	3-Nov-09	Oct-09	ALS Acirl	1355	500	2	1.7	1.5	4.0	1.7	
2601 1204 -00	BD-8	4-Dec-09	Nov-09	ALS Acirl	1145	50	2.6	2.0	1.6	4.0	1.7	
2600 1222 -00	BD-8	4-Jan-10	Dec-09	ALS Acirl	1620	2500	0.9	1.7	1.6	4.0	0.7	
2600 1234 -00	BD-8	1-Feb-10	Jan-10	ALS Acirl	1440	1000	1.3	1.6	1.5	4.0	0.9	
2600 1247 -00	BD-8	2-Mar-10	Feb-10	ALS Acirl	1330	2200	1.7	1.6	1.6	4.0	1.2	
2600 1260 -00	BD-8	30-Mar-10	Mar-10	ALS Acirl	1215	250	0.8	1.5	1.5	4.0	0.6	
2600 1268 -00	BD-8	27-Apr-10	Apr-10	ALS Acirl	1310	350	1	1.5	1.5	4.0	0.6	
2600 1277 -00	BD-8	25-May-10	May-10	ALS Acirl	1415	10	0.2	1.3	1.5	4.0	0.2	
2600 1288 - 776	BD-8	24-Jun-10	Jun-10	ALS Acirl	0940	900	1.4	1.3	1.5	4.0	0.9	
2600 1288 - 827	BD-8	22-Jul-10	Jul-10	ALS Acirl	0910	600	0.4	1.2	1.4	4.0	0.2	

Note: September 2009 result excluded from reporting period average

