

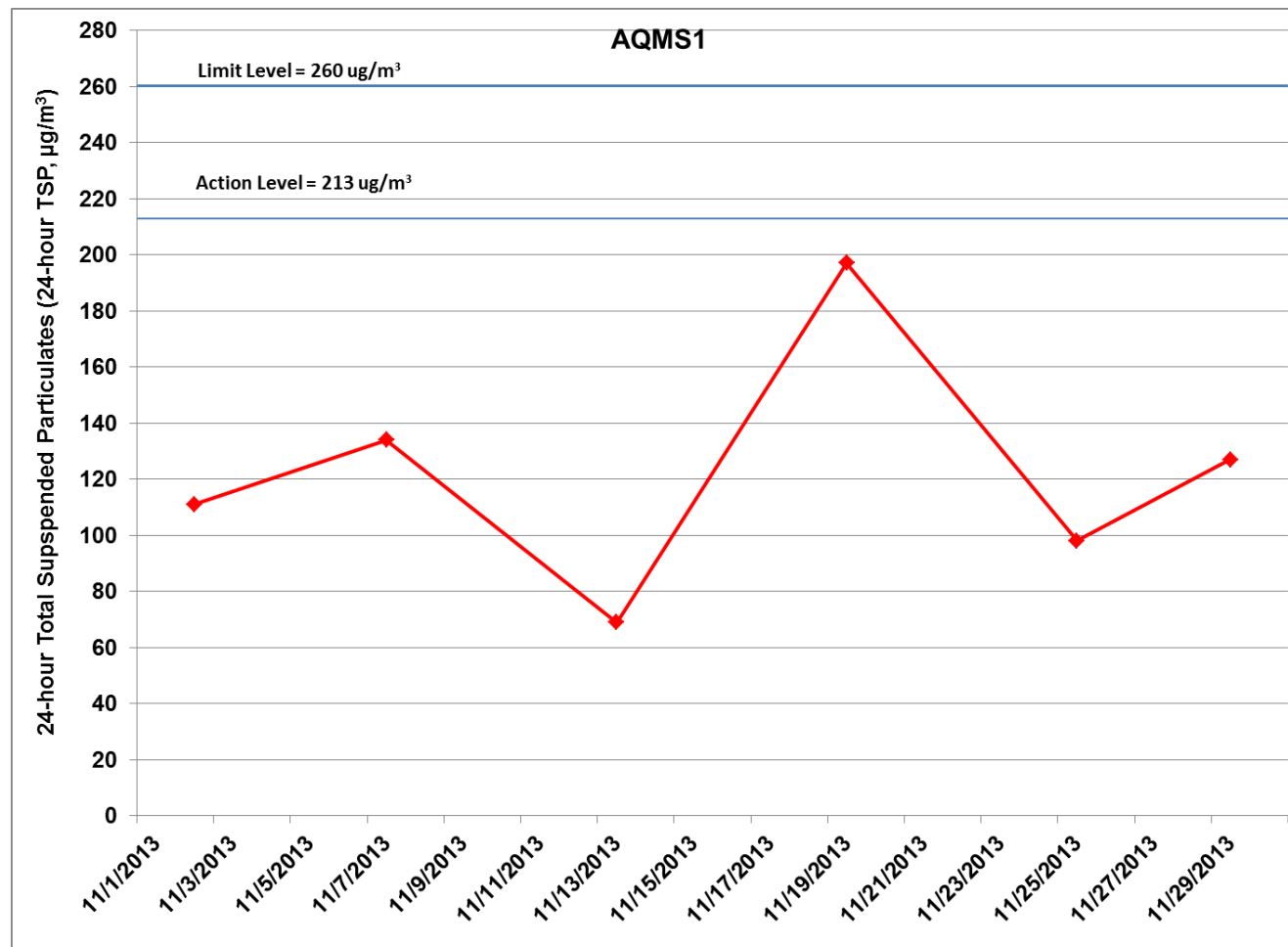


Figure G.1 Impact Monitoring – Mean Level of 24-hour Total Suspended Particulates (mg/L) at AQMS1 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



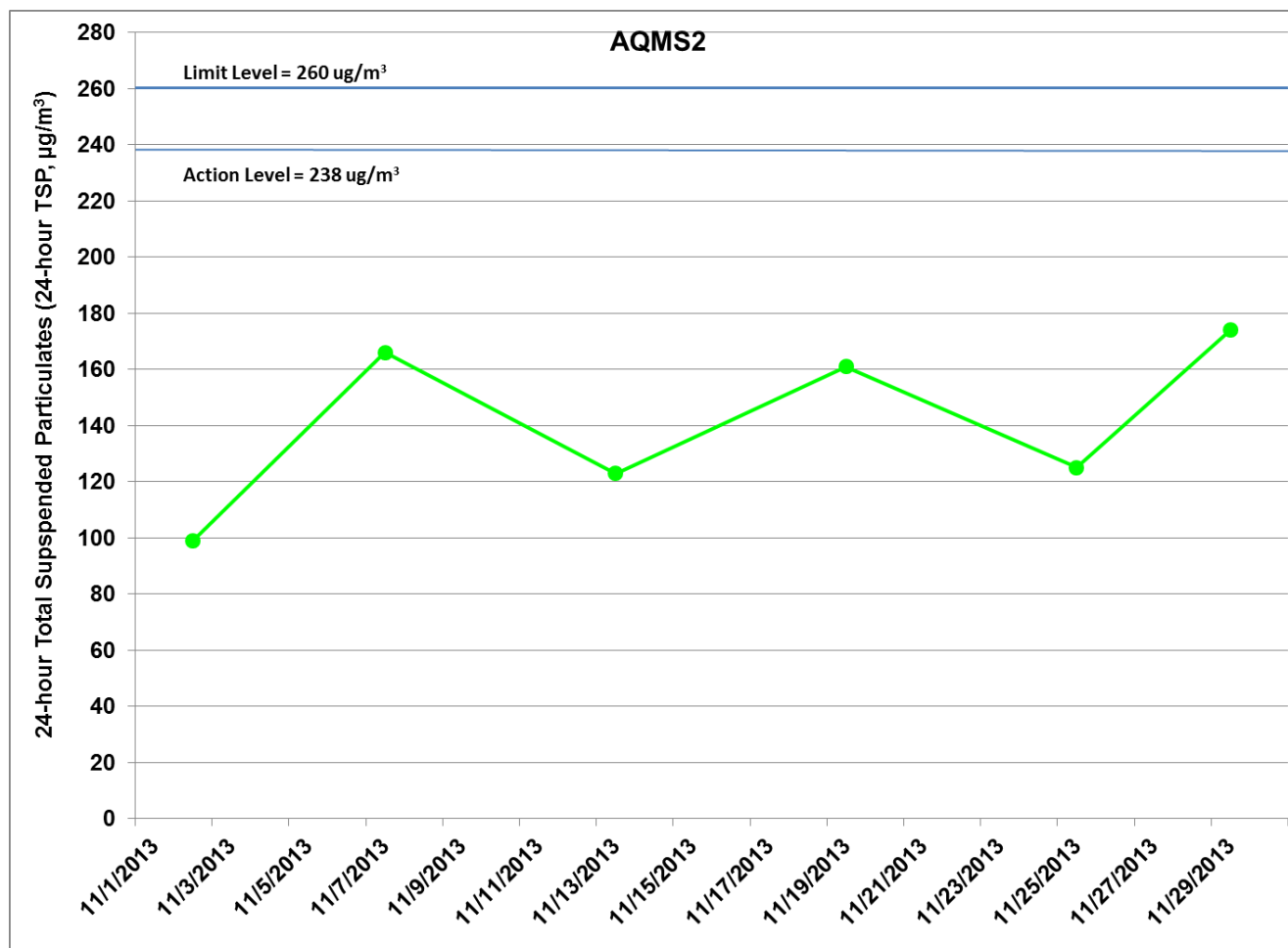


Figure G.2 Impact Monitoring – Mean Level of 24-hour Total Suspended Particulates (mg/L) at AQMS2 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



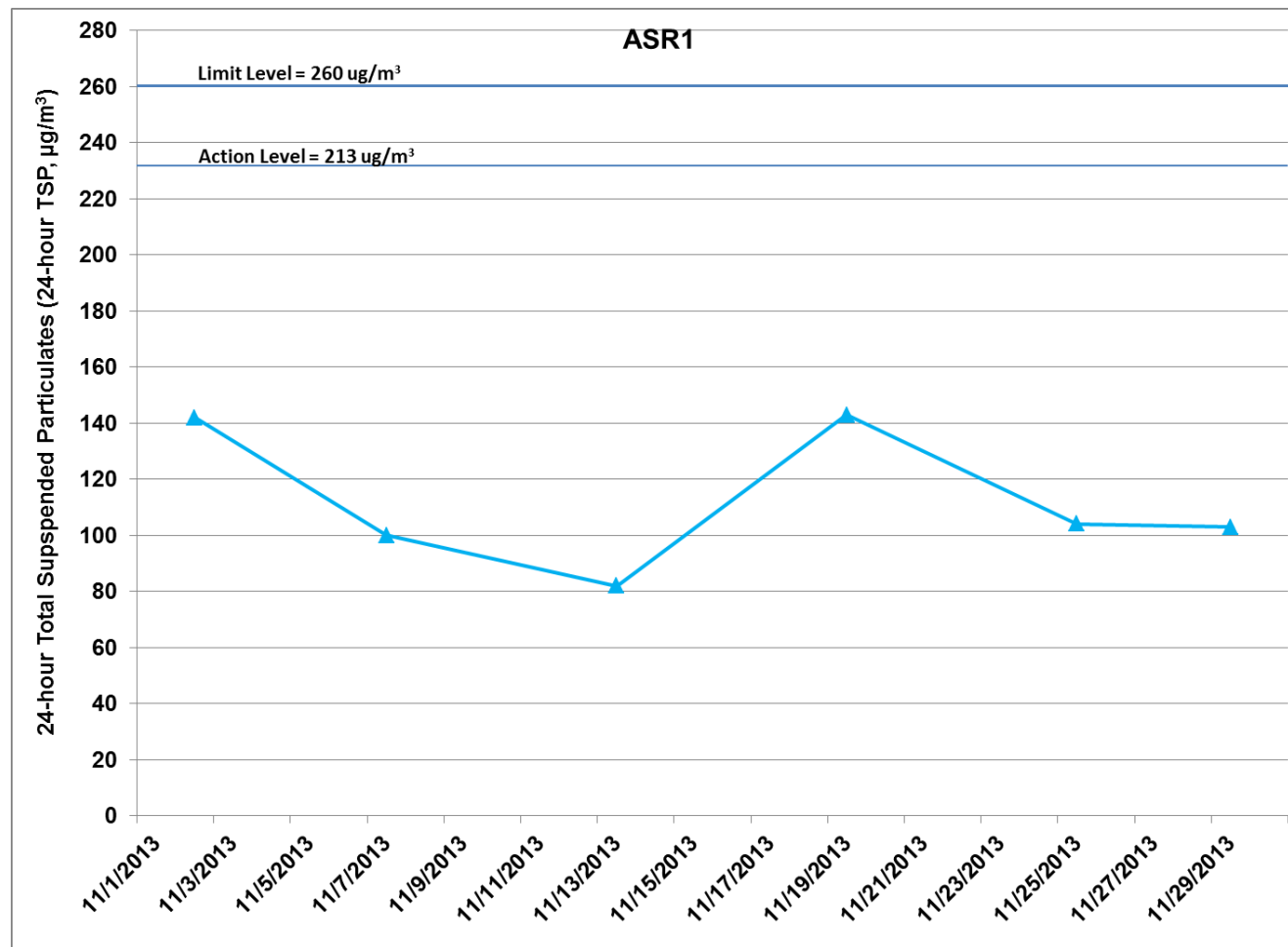


Figure G.3 Impact Monitoring – Mean Level of 24-hour Total Suspended Particulates (mg/L) at ASR1 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



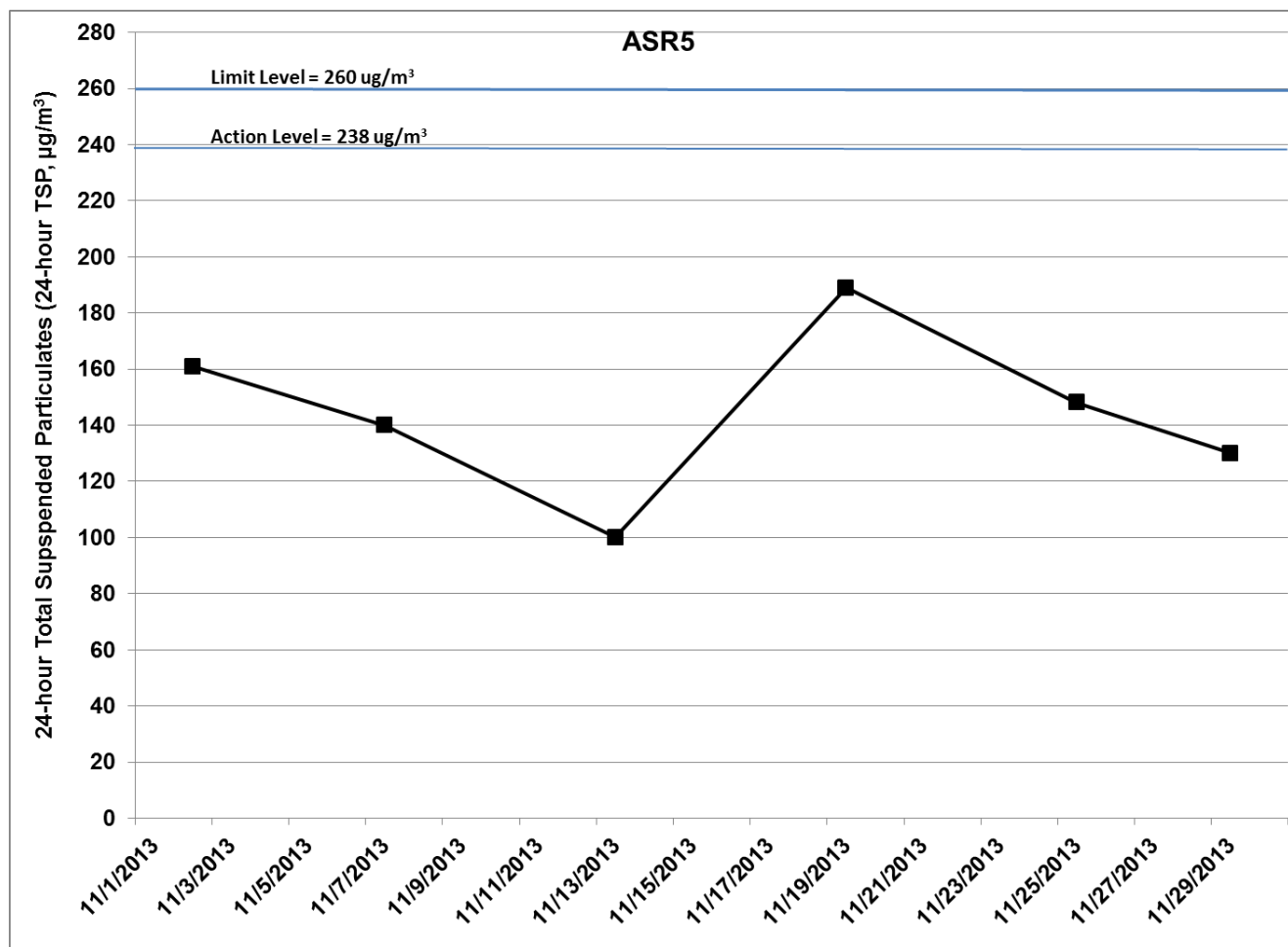


Figure G.4 Impact Monitoring – Mean Level of 24-hour Total Suspended Particulates (mg/L) at ASR5 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



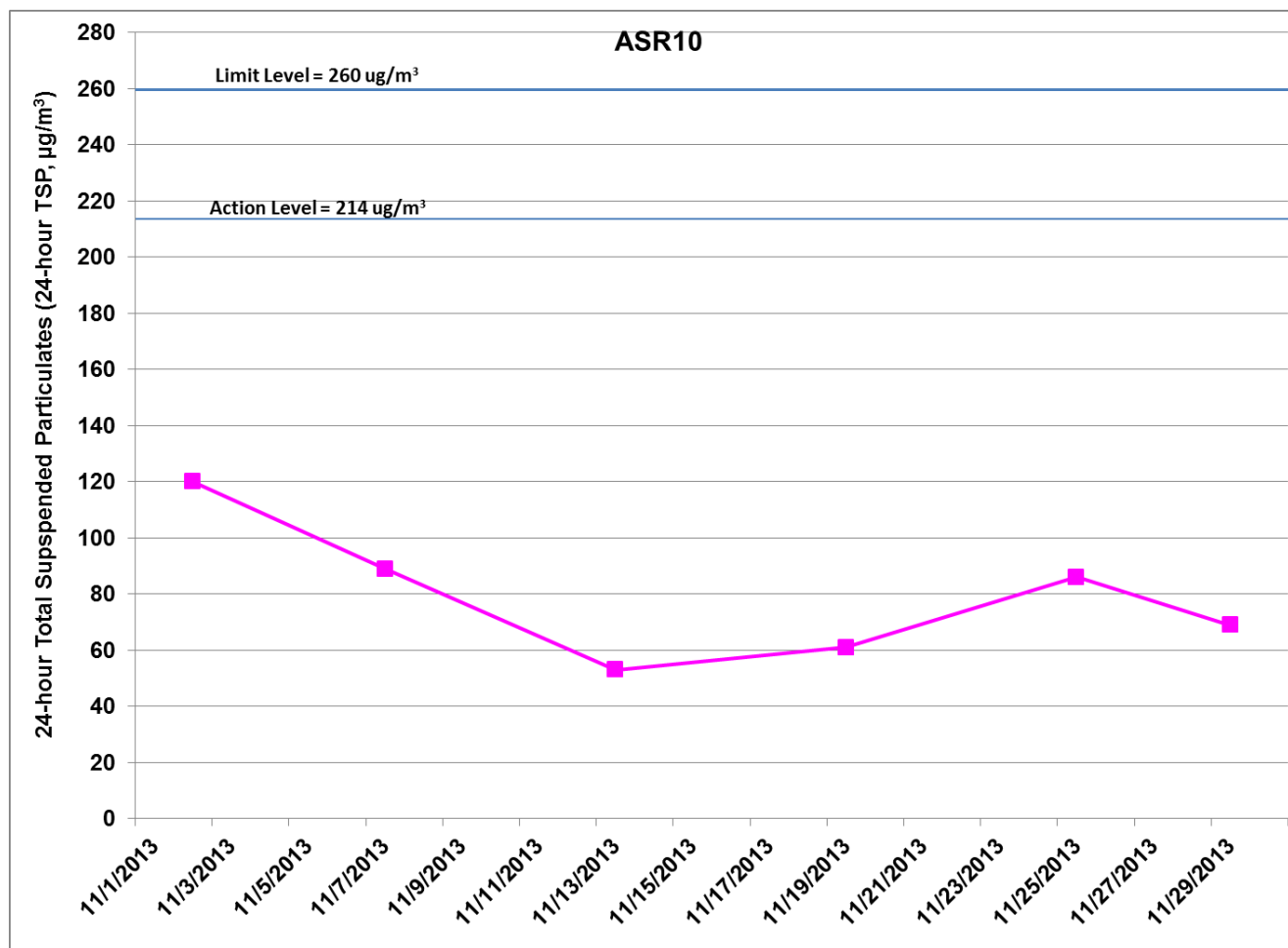


Figure G.5 Impact Monitoring – Mean Level of 24-hour Total Suspended Particulates (mg/L) at ASR10 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



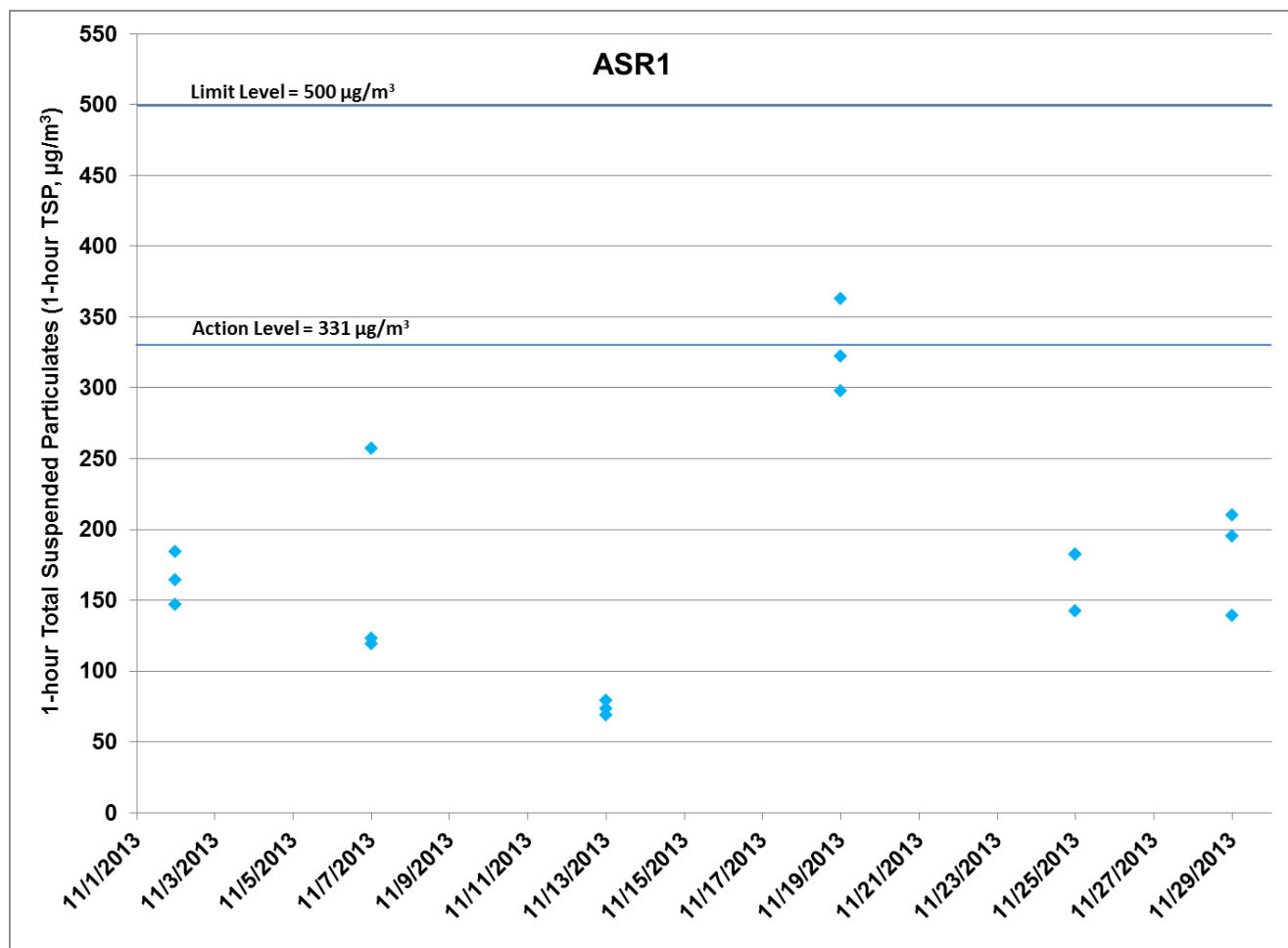


Figure G.6 Impact Monitoring - 1-hour Total Suspended Particulates (mg/L) at ASR1 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



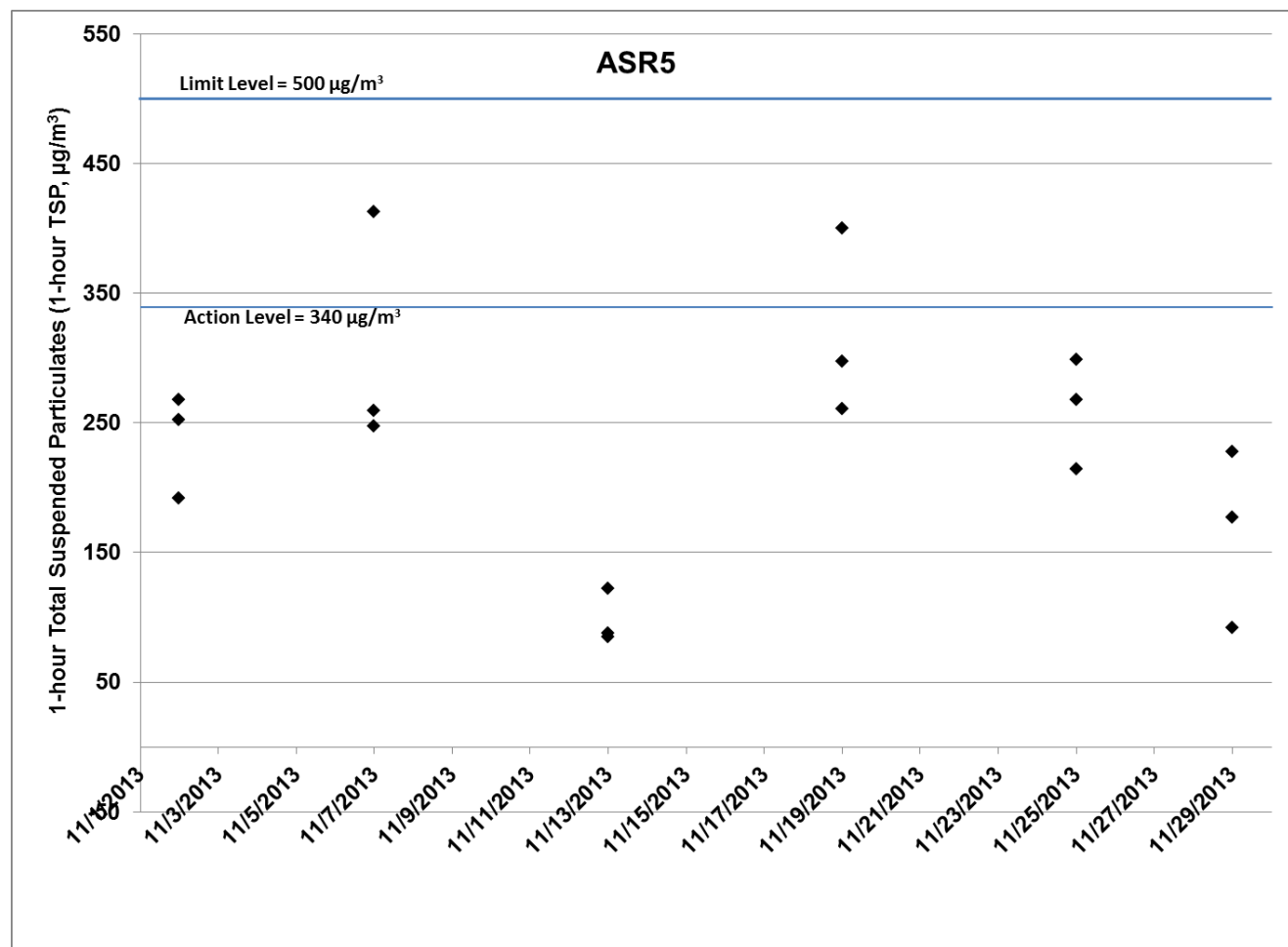


Figure G.7 Impact Monitoring - 1-hour Total Suspended Particulates (mg/L) at ASR5 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



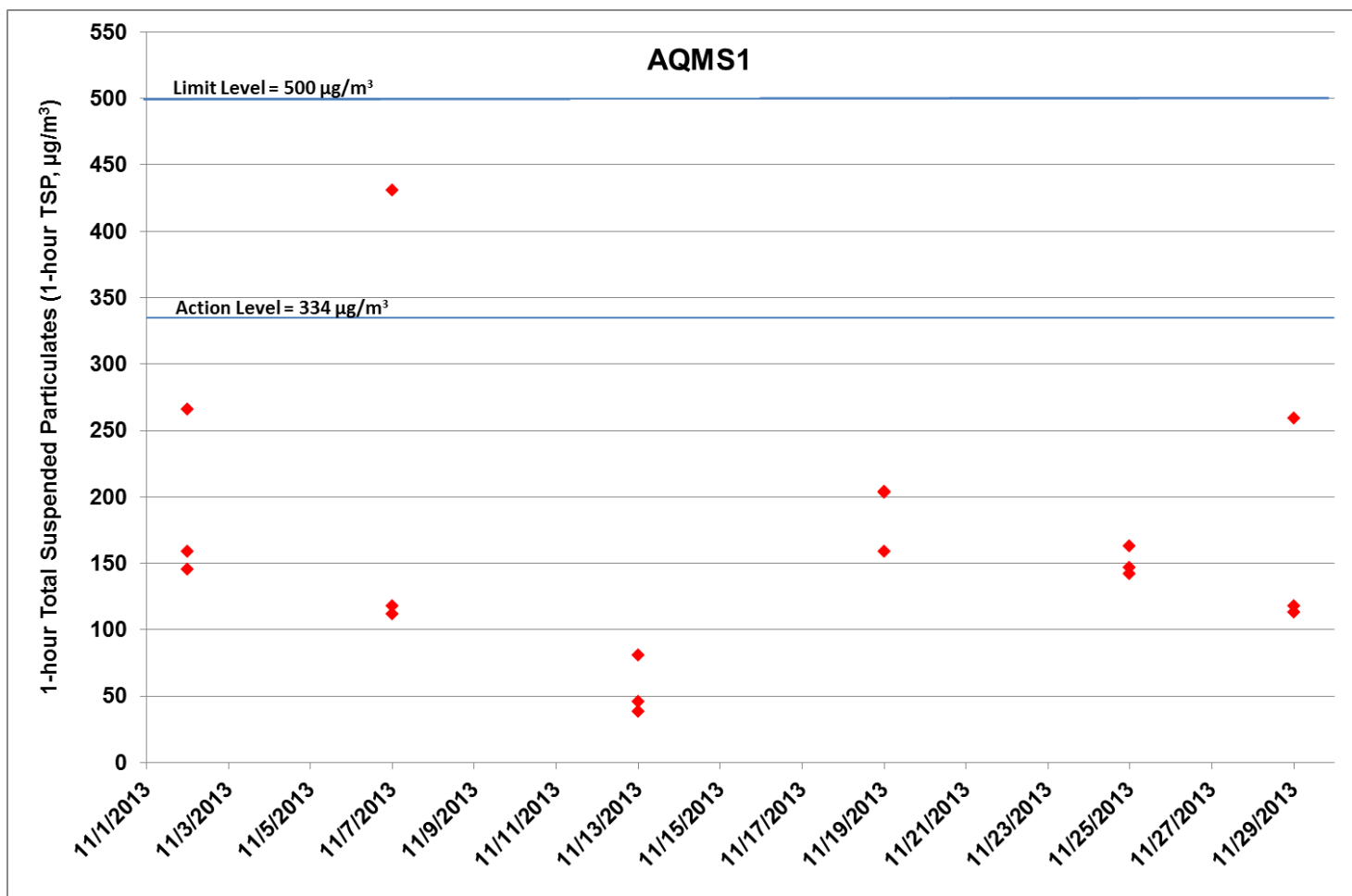


Figure G.8 Impact Monitoring - 1-hour Total Suspended Particulates (mg/L) at AQMS1 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx

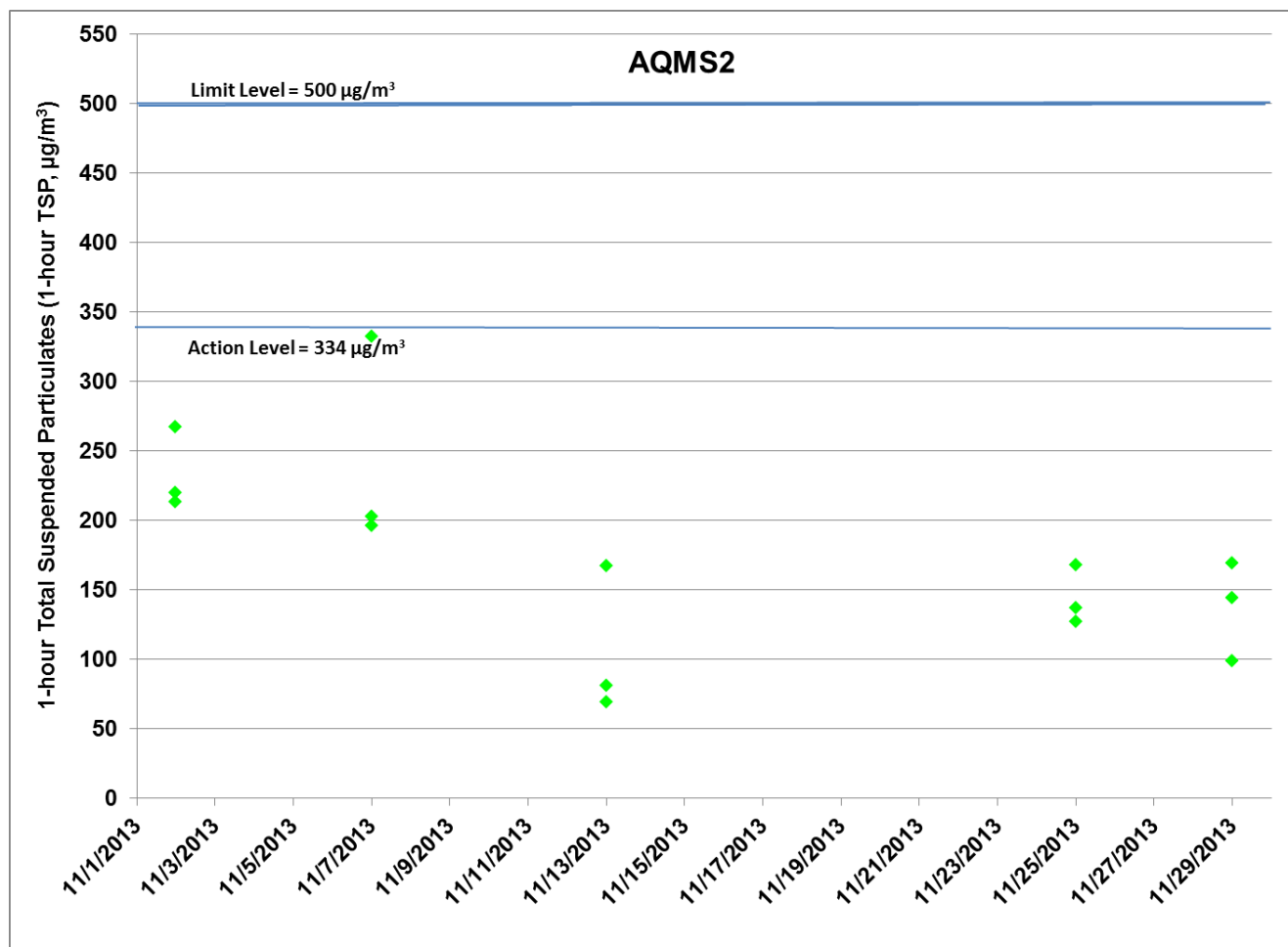


Figure G.9 Impact Monitoring - 1-hour Total Suspended Particulates (mg/L) at AQMS2 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx



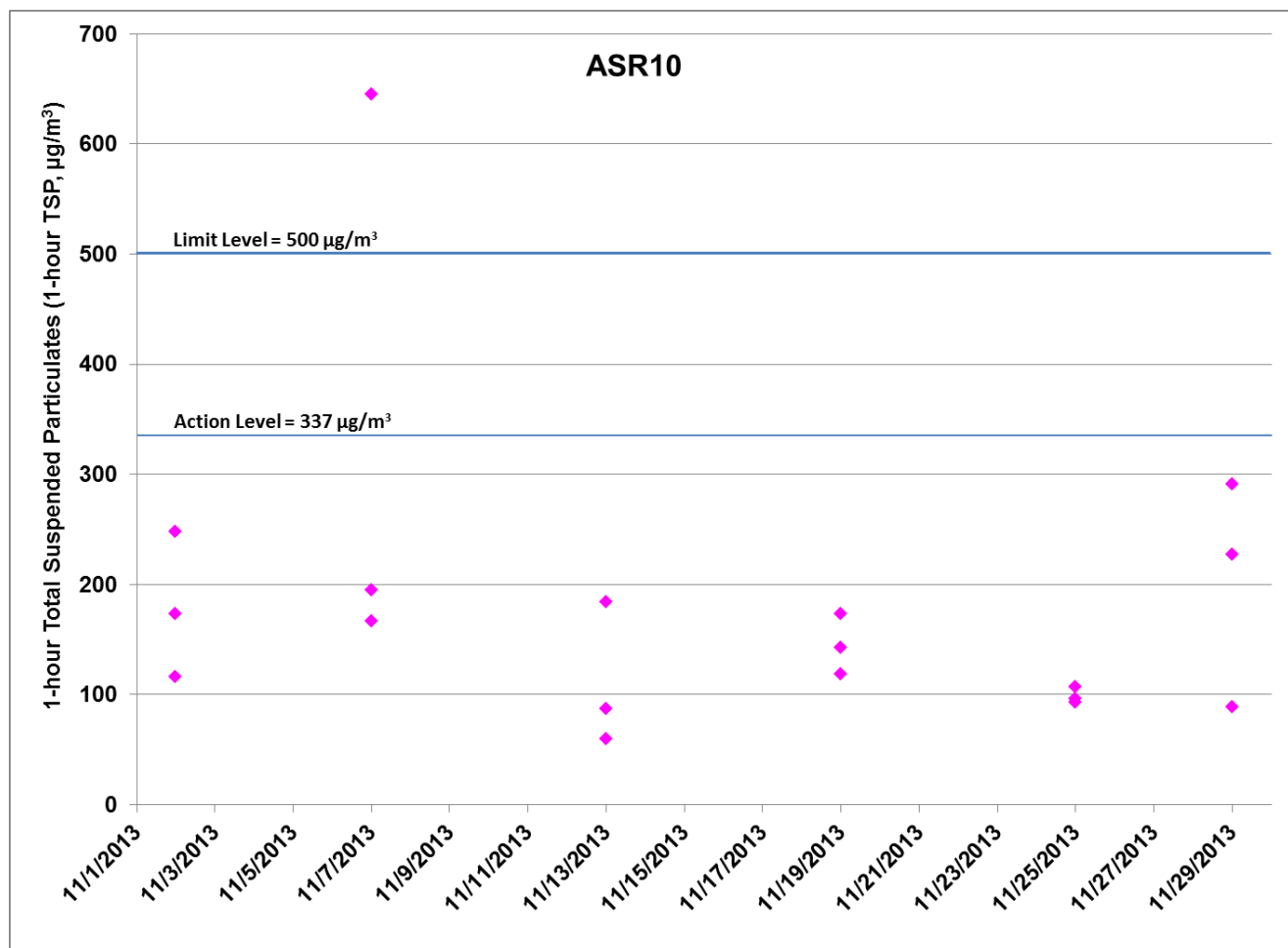


Figure G.10 Impact Monitoring - 1-hour Total Suspended Particulates (mg/L) at ASR10 between 1 and 30 November 2013 during impact monitoring period.

Ref: 0212330_impact AQM_Graphs_rev a.xlsx

Project	Works	Date	Station	Weather	Start time	Parameters	Results	units	Temperature (°C)	Wind Speed (m/s)
TMCLKL	HY/2012/08	2013/11/02	AQMS2	S	08:08	1-hour TSP	213	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	AQMS2	S	09:10	1-hour TSP	267	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	AQMS2	S	10:12	1-hour TSP	220	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	AQMS1	S	08:40	1-hour TSP	145	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	AQMS1	S	09:40	1-hour TSP	266	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	AQMS1	S	10:40	1-hour TSP	159	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR10	S	08:00	1-hour TSP	173	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR10	S	09:02	1-hour TSP	248	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR10	S	10:04	1-hour TSP	116	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR1	S	08:30	1-hour TSP	164	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR1	S	09:32	1-hour TSP	184	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR1	S	10:34	1-hour TSP	147	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR5	S	08:20	1-hour TSP	192	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR5	S	09:22	1-hour TSP	268	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/02	ASR5	S	10:24	1-hour TSP	252	µg/m ³	26	1.92
TMCLKL	HY/2012/08	2013/11/07	ASR1	S	08:30	1-hour TSP	257	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR1	S	09:32	1-hour TSP	119	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR1	S	10:34	1-hour TSP	123	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR5	S	08:20	1-hour TSP	413	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR5	S	09:22	1-hour TSP	247	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR5	S	10:24	1-hour TSP	259	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS2	S	08:08	1-hour TSP	332	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS2	S	09:10	1-hour TSP	203	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS2	S	10:12	1-hour TSP	196	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR10	S	08:00	1-hour TSP	195	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	ASR10	S	09:02	1-hour TSP	645	µg/m ³	26	0.99

TMCLKL	HY/2012/08	2013/11/07	ASR10	S	10:04	1-hour TSP	167	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS1	S	08:40	1-hour TSP	431	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS1	S	09:42	1-hour TSP	112	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/07	AQMS1	S	10:44	1-hour TSP	118	µg/m ³	26	0.99
TMCLKL	HY/2012/08	2013/11/13	AQMS1	S	10:47	1-hour TSP	46	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	AQMS1	S	09:45	1-hour TSP	38	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	AQMS1	S	08:43	1-hour TSP	81	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR10	S	10:04	1-hour TSP	60	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR10	S	09:02	1-hour TSP	87	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR10	S	08:00	1-hour TSP	184	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	AQMS2	S	08:10	1-hour TSP	167	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	AQMS2	S	10:14	1-hour TSP	81	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	AQMS2	S	09:12	1-hour TSP	69	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR5	S	10:24	1-hour TSP	85	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR5	S	09:22	1-hour TSP	122	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR5	S	08:20	1-hour TSP	88	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR1	S	09:34	1-hour TSP	69	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR1	S	08:32	1-hour TSP	79	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/13	ASR1	S	10:36	1-hour TSP	73	µg/m ³	18	1.71
TMCLKL	HY/2012/08	2013/11/19	AQMS1	S	08:42	1-hour TSP	203	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	AQMS1	S	09:44	1-hour TSP	204	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	AQMS1	S	10:46	1-hour TSP	159	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR1	S	08:31	1-hour TSP	322	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR1	S	09:33	1-hour TSP	363	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR1	S	10:25	1-hour TSP	298	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR5	S	08:20	1-hour TSP	400	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR5	S	09:22	1-hour TSP	297	µg/m ³	21	1.39

TMCLKL	HY/2012/08	2013/11/19	ASR5	S	10:24	1-hour TSP	261	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR6	S	08:10	1-hour TSP	270	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR6	S	09:12	1-hour TSP	274	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR6	S	10:14	1-hour TSP	271	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR10	S	08:00	1-hour TSP	173	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR10	S	09:02	1-hour TSP	119	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/19	ASR10	S	10:04	1-hour TSP	143	µg/m ³	21	1.39
TMCLKL	HY/2012/08	2013/11/25	AQMS1	S	08:49	1-hour TSP	142	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	AQMS1	S	09:51	1-hour TSP	163	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	AQMS1	S	10:53	1-hour TSP	147	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR1	S	08:37	1-hour TSP	142	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR1	S	09:39	1-hour TSP	182	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR1	S	10:41	1-hour TSP	182	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR5	S	08:25	1-hour TSP	214	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR5	S	09:27	1-hour TSP	268	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR5	S	10:29	1-hour TSP	299	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	AQMS2	S	08:16	1-hour TSP	137	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	AQMS2	S	09:18	1-hour TSP	127	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	AQMS2	S	10:20	1-hour TSP	168	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR10	S	08:05	1-hour TSP	96	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR10	S	09:07	1-hour TSP	107	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/25	ASR10	S	10:09	1-hour TSP	93	µg/m ³	18	1.76
TMCLKL	HY/2012/08	2013/11/29	AQMS1	S	08:47	1-hour TSP	113	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	AQMS1	S	09:49	1-hour TSP	118	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	AQMS1	S	10:51	1-hour TSP	259	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR1	S	08:35	1-hour TSP	139	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR1	S	09:37	1-hour TSP	195	µg/m ³	19	2.13

TMCLKL	HY/2012/08	2013/11/29	ASR1	S	10:39	1-hour TSP	210	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR5	S	08:26	1-hour TSP	92	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR5	S	09:28	1-hour TSP	177	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR5	S	10:30	1-hour TSP	228	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	AQMS2	S	08:16	1-hour TSP	99	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	AQMS2	S	09:18	1-hour TSP	169	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	AQMS2	S	10:20	1-hour TSP	144	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR10	S	08:06	1-hour TSP	227	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR10	S	09:08	1-hour TSP	89	µg/m ³	19	2.13
TMCLKL	HY/2012/08	2013/11/29	ASR10	S	10:10	1-hour TSP	291	µg/m ³	19	2.13

* Note:

S = = Sunny/Fine; C = Cloudy/Overcast; R = Rainy

Project	Works	Date	Station	Weather	Start time (hh:mm, 24hour)	End Time (hh:mm, 24hour)	Parameters	Results	units	Sample ID	Elapsed Time Reading		Total sampling time (min)	Flow rate (m ³ /min)			Total Volume (m ³)	Filter ID	Filter Weight (g)	
											Initial	Final		Initial	Final	Average			Initial	Final
TMCLKL	HY/2012/08	2013-11-02	AQMS2	S	11:14	11:14	24-hour TSP	99	µg/m ³	1059	6587.62	6611.62	1440	1.23	1.23	1.23	1771.2	050591	2.7851	2.9610
TMCLKL	HY/2012/08	2013-11-02	AQMS1	S	09:46	09:46	24-hour TSP	111	µg/m ³	1253	19720.10	19744.10	1440	1.28	1.28	1.28	1843.2	050583	2.7273	2.9310
TMCLKL	HY/2012/08	2013-11-02	ASR10	S	11:06	11:06	24-hour TSP	120	µg/m ³	8162	15548.65	15572.65	1440	1.25	1.25	1.25	1800.0	050599	2.7486	2.9646
TMCLKL	HY/2012/08	2013-11-02	ASR1	S	11:36	11:36	24-hour TSP	142	µg/m ³	0146	7983.17	8007.17	1440	1.37	1.37	1.37	1972.8	050595	2.7385	3.0388
TMCLKL	HY/2012/08	2013-11-02	ASR5	S	11:26	11:26	24-hour TSP	161	µg/m ³	0816	18012.90	18036.90	1440	1.27	1.27	1.27	1828.8	050587	2.7297	3.0236
TMCLKL	HY/2012/08	2013-11-07	ASR1	S	11:36	11:36	24-hour TSP	100	µg/m ³	0146	8010.17	8034.17	1440	1.37	1.37	1.37	1972.8	050616	2.7734	2.9707
TMCLKL	HY/2012/08	2013-11-07	ASR5	S	11:26	11:26	24-hour TSP	140	µg/m ³	0816	18039.90	18063.90	1440	1.27	1.27	1.27	1828.8	050611	2.7684	3.0244
TMCLKL	HY/2012/08	2013-11-07	AQMS2	S	11:14	11:14	24-hour TSP	166	µg/m ³	1059	6614.62	6638.62	1440	1.23	1.23	1.23	1771.2	050607	2.7554	3.0486
TMCLKL	HY/2012/08	2013-11-07	ASR10	S	11:06	11:06	24-hour TSP	89	µg/m ³	8162	15575.65	15599.65	1440	1.25	1.25	1.25	1800.0	050603	2.7669	2.9266
TMCLKL	HY/2012/08	2013-11-07	AQMS1	S	11:46	11:46	24-hour TSP	134	µg/m ³	1253	19747.10	19771.10	1440	1.28	1.28	1.28	1843.2	050620	2.7514	2.9977
TMCLKL	HY/2012/08	2013-11-13	AQMS1	S	11:49	11:49	24-hour TSP	69	µg/m ³	1253	19774.10	19798.10	1440	1.28	1.28	1.28	1843.2	050644	2.7200	2.8470
TMCLKL	HY/2012/08	2013-11-13	ASR10	S	11:06	11:06	24-hour TSP	53	µg/m ³	8162	15602.65	15626.65	1440	1.25	1.25	1.25	1800.0	050643	2.7292	2.8247
TMCLKL	HY/2012/08	2013-11-13	AQMS2	S	11:16	11:16	24-hour TSP	123	µg/m ³	1059	6641.62	6665.62	1440	1.23	1.23	1.23	1771.2	050633	2.7320	2.9492
TMCLKL	HY/2012/08	2013-11-13	ASR5	S	11:26	11:26	24-hour TSP	100	µg/m ³	0816	18066.90	18090.90	1440	1.27	1.27	1.27	1828.8	050628	2.7344	2.9171
TMCLKL	HY/2012/08	2013-11-13	ASR1	S	11:38	11:38	24-hour TSP	82	µg/m ³	0146	8037.17	8061.17	1440	1.37	1.37	1.37	822.0	050636	2.7312	2.7372
TMCLKL	HY/2012/08	2013-11-19	AQMS1	S	11:48	11:48	24-hour TSP	197	µg/m ³	1253	19801.10	19825.10	1440	1.28	1.28	1.28	1843.2	050660	2.7124	3.0746
TMCLKL	HY/2012/08	2013-11-19	ASR1	S	11:27	11:27	24-hour TSP	143	µg/m ³	0146	8064.17	8088.17	1440	1.37	1.37	1.37	1972.8	050652	2.7052	2.9879
TMCLKL	HY/2012/08	2013-11-19	ASR5	S	11:26	11:26	24-hour TSP	189	µg/m ³	0816	18093.90	18117.90	1440	1.27	1.27	1.27	1828.8	050648	2.7374	3.0839
TMCLKL	HY/2012/08	2013-11-19	AQMS2	S	11:16	11:16	24-hour TSP	174	µg/m ³	1059	6668.62	6692.62	1440	1.23	1.23	1.23	1771.2	050656	2.6993	3.0070
TMCLKL	HY/2012/08	2013-11-19	ASR10	S	11:06	11:06	24-hour TSP	61	µg/m ³	8162	15629.65	15653.65	1440	1.25	1.25	1.25	1800.0	050661	2.7059	2.8153
TMCLKL	HY/2012/08	2013-11-25	AQMS1	S	11:55	11:55	24-hour TSP	98	µg/m ³	1253	19828.10	19852.10	1440	1.18	1.18	1.18	1843.2	050797	2.7321	2.9130
TMCLKL	HY/2012/08	2013-11-25	ASR1	S	11:43	11:43	24-hour TSP	104	µg/m ³	0146	8091.17	8115.17	1440	1.37	1.37	1.37	1972.8	050796	2.7677	2.9724
TMCLKL	HY/2012/08	2013-11-25	ASR5	S	11:31	11:31	24-hour TSP	148	µg/m ³	0816	18120.90	18144.90	1440	1.27	1.27	1.27	1828.8	050795	2.7815	3.0528
TMCLKL	HY/2012/08	2013-11-25	AQMS2	S	11:22	11:22	24-hour TSP	161	µg/m ³	1059	6695.62	6719.62	1440	1.23	1.23	1.23	1771.2	050794	2.7940	3.0792
TMCLKL	HY/2012/08	2013-11-25	ASR10	S	11:11	11:11	24-hour TSP	86	µg/m ³	8162	15656.65	15680.65	1440	1.25	1.25	1.25	1800.0	050793	2.7625	2.9169
TMCLKL	HY/2012/08	2013-11-29	AQMS1	S	11:53	11:53	24-hour TSP	127	µg/m ³	1253	14855.10	19879.10	1440	1.28	1.28	1.28	1843.2	050817	2.6510	2.8859
TMCLKL	HY/2012/08	2013-11-29	ASR1	S	11:41	11:41	24-hour TSP	103	µg/m ³	0146	8118.17	8142.17	1440	1.37	1.37	1.37	1972.8	050813	2.7672	2.9711
TMCLKL	HY/2012/08	2013-11-29	ASR5	S	11:32	11:32	24-hour TSP	130	µg/m ³	0816	18147.90	18171.90	1440	1.27	1.28	1.27	1828.8	050809	2.7879	3.0264
TMCLKL	HY/2012/08	2013-11-29	AQMS2	S	11:24	11:24	24-hour TSP	125	µg/m ³	1059	6722.62	6746.62	1440	1.23	1.23	1.23	1771.2	050805	2.7589	2.9808
TMCLKL	HY/2012/08	2013-11-29	ASR10	S	11:12	11:12	24-hour TSP	69	µg/m ³	8162	15683.65	15707.65	1440	1.25	1.25	1.25	1800.0	050801	2.7629	2.8864

* Note:

S = Sunny/Fine; C = Cloudy/Overcast; R = Rainy