

Concentrations of Iron, Nickel, Lead, Sulphur and Lithium in TSP (October 2017 to Feb 2018)

Sampling Start Date	Sampling End Date	Site 1 (µg/m ³)					Site 2 (µg/m ³)					Site 3 (µg/m ³)					Site 4 (µg/m ³)					Site 5 (µg/m ³)				
		Fe	Ni	Pb	S	Li	Fe	Ni	Pb	S	Li	Fe	Ni	Pb	S	Li	Fe	Ni	Pb	S	Li	Fe	Ni	Pb	S	Li
1/10/2017 12:00	2/10/2017 12:00	0.81	0.004	<0.003	2.00	0.004	1.00	0.004	<0.003	1.20	0.004	0.77	0.003	<0.003	1.10	0.004	1	0.004	0.003	1.1	0.004	0.66	0.002	<0.003	1.20	0.004
7/10/2017 12:00	8/10/2017 12:00	0.16	0.002	<0.003	1.20	0.003	0.20	<0.0013	<0.003	1.10	0.002	0.18	0.002	<0.003	1.20	0.003	0.18	0.002	<0.003	1.5	0.003	0.14	0.001	<0.003	1.10	0.003
13/10/2017 12:00	14/10/2017 12:00	6.10	0.010	<0.003	4.50	0.003	4.40	0.015	<0.003	7.20	0.005	7.80	0.018	<0.003	7.00	0.006	11	0.031	0.005	7.6	0.012	1.20	0.003	<0.003	1.50	0.003
19/10/2017 12:00	20/10/2017 12:00	2.10	0.007	<0.002	3.20	0.003	6.40	0.009	0.004	3.10	0.004	6.70	0.018	<0.002	7.70	0.004	7.0	0.015	0.004	4.8	0.004	0.66	0.003	0.004	1.40	0.002
25/10/2017 12:00	26/10/2017 12:00	0.92	0.003	<0.002	1.50	0.003	0.91	0.005	0.003	1.30	0.003	0.56	0.003	<0.002	1.60	0.003	1.6	0.003	0.004	1.3	0.003	0.61	0.002	<0.002	1.40	0.003
31/10/2017 12:00	1/11/2017 12:00	1.50	0.009	<0.002	4.30	0.002	2.30	0.003	<0.002	1.10	0.003	0.45	0.002	0.004	1.00	0.002	0.59	0.003	<0.002	1.1	0.003	0.29	0.002	<0.002	1.10	0.002
6/11/2017 12:00	7/11/2017 12:00	4.60	0.005	<0.002	1.80	0.002	5.80	0.011	<0.002	1.20	0.003	15.00	0.011	<0.002	3.40	0.003	8.5	0.009	<0.002	3.2	0.003	0.36	0.001	<0.002	0.61	0.001
12/11/2017 12:00	13/11/2017 12:00	0.30	0.002	0.0040	1.20	0.002	0.66	0.003	<0.002	1.70	0.003	0.56	0.004	<0.002	2.50	0.003	0.69	0.004	0.004	3	0.003	0.40	0.002	<0.002	1.50	0.003
18/11/2017 12:00	19/11/2017 12:00	0.24	0.003	<0.002	1.30	0.002	0.32	0.001	<0.002	1.30	0.002	0.23	0.002	<0.002	1.20	0.002	0.3	0.002	<0.002	1	0.001	0.13	0.002	<0.002	0.99	0.001
24/11/2017 12:00	25/11/2017 12:00	2.60	0.004	<0.002	3.60	0.003	4.50	0.006	<0.002	4.40	0.003	2.40	0.004	<0.002	3.00	0.002	3.6	0.004	<0.002	1.9	0.002	0.60	0.001	<0.002	1.70	0.002
30/11/2017 12:00	1/12/2017 12:00	0.72	<0.0007	<0.002	0.63	0.001	1.30	0.002	<0.002	0.81	0.002	0.87	0.002	<0.002	1.30	0.002	2	0.003	<0.002	1.8	0.003	0.37	<0.0007	<0.002	1.10	0.002
6/12/2017 12:00	7/12/2017 12:00	2.60	0.007	0.0040	2.80	0.004	1.50	0.004	<0.002	1.40	0.003	0.47	0.003	0.005	1.40	0.003	1	0.005	0.004	1.5	0.003	0.56	0.004	<0.002	2.40	0.003
12/12/2017 12:00	13/12/2017 12:00	0.40	0.002	<0.002	1.40	0.003	0.57	0.002	<0.002	0.87	0.002	0.24	0.002	<0.002	1.50	0.004	0.53	0.003	<0.002	1.5	0.003	0.09	<0.0007	<0.002	0.50	0.001
18/12/2017 12:00	19/12/2017 12:00	0.23	0.002	<0.002	1.50	0.003	0.30	<0.0007	<0.002	1.40	0.003	0.25	0.001	<0.002	1.70	0.003	0.32	0.001	<0.002	1.9	0.003	0.22	0.002	<0.002	1.40	0.003
24/12/2017 12:00	25/12/2017 12:00	1.60	0.004	<0.002	1.30	0.003	3.70	0.006	0.007	1.40	0.004	3.40	0.004	<0.002	1.30	0.003	2.9	0.005	<0.002	1.4	0.003	1.20	0.002	<0.002	1.60	0.003
30/12/2017 12:00	31/12/2017 12:00	1.50	0.003	<0.002	2.90	0.002	1.60	0.004	<0.002	2.80	0.002	0.58	0.002	<0.002	0.86	0.002	0.75	0.003	<0.002	0.88	0.001	0.40	0.002	<0.002	1.70	0.002
5/01/2018 12:00	6/01/2018 12:00	2.00	0.006	0.003	2.50	0.003	3.80	0.013	0.004	2.10	0.004	1.80	0.009	0.003	2.00	0.003	1.5	0.006	<0.002	1.5	0.003	0.78	0.003	<0.002	2.20	0.003
11/01/2018 12:00	12/01/2018 12:00	0.35	0.002	<0.002	1.50	0.003	0.77	0.004	<0.002	1.50	0.003	1.20	0.002	<0.002	1.40	0.003	0.38	<0.0007	<0.002	1.5	0.002	0.42	0.002	<0.002	1.40	0.003
17/01/2018 12:00	18/01/2018 12:00	0.83	0.003	<0.002	1.80	0.004	0.80	0.003	<0.002	1.30	0.003	0.55	0.002	<0.002	1.40	0.003	0.98	0.003	<0.002	1.9	0.004	0.50	0.002	<0.002	1.20	0.003
23/01/2018 12:00	24/01/2018 12:00	3.20	0.023	<0.002	10.00	0.004	2.90	0.009	<0.002	4.30	0.004	1.90	0.003	<0.002	1.60	0.003	2.6	0.004	<0.002	1.6	0.003	1.20	0.006	<0.002	4.80	0.003
29/01/2018 12:00	30/01/2018 12:00	4.70	0.011	<0.002	2.90	0.003	5.80	0.011	<0.002	2.80	0.003	3.50	0.004	<0.002	0.86	0.002	3.6	0.006	<0.002	0.88	0.003	2.60	0.004	<0.002	1.70	0.003
4/02/2018 12:00	5/02/2018 12:00	1.30	0.011	<0.002	4.00	0.002	1.30	0.008	<0.002	3.20	0.002	0.82	0.003	<0.002	1.20	0.002	0.78	0.003	0.003	0.71	0.002	0.63	0.003	<0.002	2.20	0.002