

MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Cape Grim (ASP25)

No. of days exceeding: 25000 ng/m³ is 0

Absolute Values (ng/m³)

2019-2019	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Jan-19	6837	1085	115	113	227	3163	40.06	2.79	0.42	0.09
Feb-19	6898	980	196	116	196	3179	39.95	3.92	0.13	0.17
Mar-19	4755	647	175	94	198	2351	32.63	4.48	0.31	0.44
Apr-19	6928	886	375	168	244	2887	44.04	7.74	0.57	0.18
May-19	6396	779	794	197	237	2948	47.63	10.38	0.93	0.54
Jun-19	4890	541	375	109	248	2640	39.40	7.37	1.18	0.64
Jul-19	7483	616	345	117	141	4367	46.83	2.80	0.35	0.16
Aug-19	7273	566	504	92	124	4127	43.42	1.44	0.33	0.26
Sep-19	6410	600	264	123	133	3585	42.91	3.63	0.80	0.15
Oct-19	4940	780	137	85	146	2542	32.64	2.96	0.26	0.24
Nov-19	7577	873	82	93	124	3904	41.66	1.48	0.13	0.21
Dec-19	5699	1047	49	76	168	2842	32.10	1.65	0.25	0.07
Average	6340	784	284	115	182	3211	40.27	4.22	0.47	0.26
Stan Dev	1027	192	212	35	49	648	5.35	2.83	0.33	0.18
Minimum	827	140	0	23	36	381	7	0	0	0
Date	25-Sep-19	25-Sep-19	29-Dec-19	25-Sep-19	17-Nov-19	26-Jun-19	25-Sep-19	25-Sep-19	17-Nov-19	29-Dec-19
Maximum	15554	2311	2731	947	676	7344	96	52	5	3
Date	21-Aug-19	19-May-19	01-May-19	01-May-19	01-May-19	30-Jun-19	01-May-19	01-May-19	09-Jun-19	19-May-19

Relative Percentages (%)

2019-2019	RCM%	(NH ₄) ₂ SO ₄ %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Jan-19	70	16	2	2	3	46	0.59	0.04	0.01	0.00
Feb-19	70	14	3	2	3	46	0.58	0.06	0.00	0.00
Mar-19	75	14	4	2	4	49	0.69	0.09	0.01	0.01
Apr-19	67	13	5	2	4	42	0.64	0.11	0.01	0.00
May-19	81	12	12	3	4	46	0.74	0.16	0.01	0.01
Jun-19	87	11	8	2	5	54	0.81	0.15	0.02	0.01
Jul-19	77	8	5	2	2	58	0.63	0.04	0.00	0.00
Aug-19	78	8	7	1	2	57	0.60	0.02	0.00	0.00
Sep-19	83	9	4	2	2	56	0.67	0.06	0.01	0.00
Oct-19	80	16	3	2	3	51	0.66	0.06	0.01	0.00
Nov-19	69	12	1	1	2	52	0.55	0.02	0.00	0.00
Dec-19	76	18	1	1	3	50	0.56	0.03	0.00	0.00
Average	76	13	5	2	3	51	0.64	0.07	0.01	0.00
Stan Dev	6	3	3	1	1	5	0.08	0.05	0.01	0.00















