

MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Cape Grim (ASP25)

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

Absolute Values (ng/m³)

2018-2018	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Jan-18	6040	1148	12	87	172	2764	34.89	1.81	0.17	0.30
Feb-18	3253	742	40	76	136	2142	26.56	2.07	0.16	0.36
Mar-18	5541	667	295	134	155	2770	36.84	7.21	7.55	0.39
Apr-18	5768	768	575	102	245	2539	51.84	7.22	0.43	0.61
May-18	8332	1024	1186	297	296	3301	71.84	17.66	1.24	0.54
Jun-18	4873	582	414	78	150	2515	34.04	5.74	0.46	0.52
Jul-18	7774	830	334	141	156	4599	52.66	4.10	0.41	0.33
Aug-18	8395	691	368	133	132	5197	53.27	3.28	0.33	0.22
Sep-18	9536	836	272	119	182	5485	57.19	1.55	0.26	0.25
Oct-18	5646	670	129	129	172	2746	36.05	4.81	0.19	0.16
Nov-18	4687	573	108	73	127	2246	27.07	3.43	0.22	0.10
Dec-18	6341	1047	86	486	142	2719	42.14	27.31	0.33	0.34
Average	6349	798	318	155	172	3252	43.70	7.18	0.98	0.34
Stan Dev	1819	187	322	120	50	1163	13.69	7.68	2.09	0.15
Minimum	1643	265	0	33	0	0	11.13	0.01	0.00	0.00
Date	04-Feb-18	29-Aug-18	23-Dec-18	25-Apr-18	16-Dec-18	27-Jun-18	04-Feb-18	25-Apr-18	21-Oct-18	23-Dec-18
Maximum	19072	2381	6299	2691	1060	9184	231	166	43	3
Date	15-Aug-18	28-Jan-18	02-May-18	16-Dec-18	02-May-18	15-Aug-18	02-May-18	16-Dec-18	18-Mar-18	22-Apr-18

Relative Percentages (%)

2018-2018	RCM%	(NH ₄) ₂ SO ₄ %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Jan-18	70	19	0	1	3	46	0.58	0.03	0.00	0.00
Feb-18	99	23	1	2	4	66	0.82	0.06	0.00	0.01
Mar-18	75	12	5	2	3	50	0.66	0.13	0.14	0.01
Apr-18	76	13	10	2	4	44	0.90	0.13	0.01	0.01
May-18	78	12	14	4	4	40	0.86	0.21	0.01	0.01
Jun-18	79	12	8	2	3	52	0.70	0.12	0.01	0.01
Jul-18	84	11	4	2	2	59	0.68	0.05	0.01	0.00
Aug-18	84	8	4	2	2	62	0.63	0.04	0.00	0.00
Sep-18	76	9	3	1	2	58	0.60	0.02	0.00	0.00
Oct-18	70	12	2	2	3	49	0.64	0.09	0.00	0.00
Nov-18	70	12	2	2	3	48	0.58	0.07	0.00	0.00
Dec-18	71	17	1	8	2	43	0.66	0.43	0.01	0.01
Average	78	13	5	2	3	51	0.69	0.11	0.02	0.01
Stan Dev	8	4	4	2	1	8	0.11	0.11	0.04	0.00







