

# MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Rockdale (ASP23)

No. of days exceeding: 25000 ng/m<sup>3</sup> is 0

## Absolute Values (ng/m<sup>3</sup>)

2018-2018	Mass	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub>	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Apr-18	4780	718	1147	277	596	999	30	78	9	1
May-18	8533	1020	2787	862	1503	1132	64	191	17	4
Jun-18	6537	567	2056	531	1374	1171	47	131	14	3
Jul-18	9710	798	3560	1334	1764	818	94	222	16	6
Aug-18	9509	608	4060	721	1460	920	91	121	12	6
Sep-18	6365	1043	1102	625	1041	1488	45	100	7	2
Oct-18	6351	1528	118	253	437	2581	38	27	2	1
Nov-18	8683	1196	748	2481	628	1699	79	172	4	2
Dec-18	7650	1699	280	785	555	2346	49	74	6	2
Average	7569	1020	1762	874	1040	1462	60	124	10	3
Stan Dev	1670	398	1432	684	499	633	23	62	5	2
Minimum	2454	132	0	107	288	0	16	8	0	0
Date	19-Aug-18	19-Aug-18	19-Dec-18	28-Oct-18	29-Apr-18	17-Jun-18	07-Oct-18	28-Oct-18	28-Oct-18	28-Oct-18
Maximum	16529	4775	9236	12046	2770	4823	232	693	43	21
Date	01-Aug-18	31-Oct-18	01-Aug-18	21-Nov-18	02-May-18	04-Nov-18	21-Nov-18	21-Nov-18	02-May-18	26-Aug-18

## Relative Percentages (%)

2018-2018	RCM%	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Apr-18	78	15	24	6	12	21	0.63	1.63	0.20	0.03
May-18	89	12	33	10	18	13	0.74	2.23	0.20	0.05
Jun-18	87	9	31	8	21	18	0.72	2.01	0.21	0.05
Jul-18	88	8	37	14	18	8	0.96	2.28	0.16	0.06
Aug-18	90	6	43	8	15	10	0.96	1.28	0.13	0.06
Sep-18	84	16	17	10	16	23	0.71	1.57	0.11	0.04
Oct-18	78	24	2	4	7	41	0.60	0.42	0.03	0.01
Nov-18	76	14	9	29	7	20	0.91	1.98	0.04	0.02
Dec-18	77	22	4	10	7	31	0.64	0.97	0.07	0.02
Average	83	14	22	11	14	20	0.77	1.60	0.13	0.04
Stan Dev	6	6	15	7	5	10	0.14	0.62	0.07	0.02







