

MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Rockdale (ASP23)

No. of days exceeding: 25000 ng/m³ is 1

Absolute Values (ng/m³)

2021-2021	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Jan-21	5090	1208	287	311	581	1957	35	49	3	1
Feb-21	7769	1669	210	437	686	2234	50	60	6	3
Mar-21	6519	1115	67	263	439	2743	44	31	2	2
Apr-21	6003	797	1661	740	1031	964	66	122	10	3
May-21	6029	648	2173	520	1104	828	55	122	10	5
Jun-21	15476	1119	5700	1772	2900	1487	180	340	35	16
Jul-21	-	-	-	-	-	-	-	-	-	-
Aug-21	-	-	-	-	-	-	-	-	-	-
Sep-21	-	-	-	-	-	-	-	-	-	-
Oct-21	-	-	-	-	-	-	-	-	-	-
Nov-21	-	-	-	-	-	-	-	-	-	-
Dec-21	-	-	-	-	-	-	-	-	-	-
Average	7814	1093	1683	674	1123	1702	72	121	11	5
Stan Dev	3854	355	2150	564	908	747	54	114	12	6
Minimum	2428	413	0	149	306	339	18	14	1	0
Date	10-Jan-21	16-May-21	21-Mar-21	21-Feb-21	21-Mar-21	10-Jan-21	10-Jan-21	17-Mar-21	21-Feb-21	05-May-21
Maximum	28114	3102	9930	4730	5792	3632	344	839	73	26
Date	02-Jun-21	24-Jan-21	02-Jun-21	02-Jun-21	02-Jun-21	03-Feb-21	02-Jun-21	02-Jun-21	02-Jun-21	06-Jun-21

Exceedance Information

2021-2021	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
02-Jun-21	28114	1968	9930	4730	5792	1460	344	839	73	24

Relative Percentages (%)

2021-2021	RCM%	(NH ₄) ₂ SO ₄ %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Jan-21	88	24	6	6	11	38	0.69	0.96	0.06	0.03
Feb-21	68	21	3	6	9	29	0.64	0.77	0.08	0.04
Mar-21	73	17	1	4	7	42	0.67	0.48	0.03	0.03
Apr-21	90	13	28	12	17	16	1.09	2.03	0.16	0.05
May-21	91	11	36	9	18	14	0.91	2.03	0.16	0.08
Jun-21	90	7	37	11	19	10	1	2	0	0
Jul-21	-	-	-	-	-	-	-	-	-	-
Aug-21	-	-	-	-	-	-	-	-	-	-
Sep-21	-	-	-	-	-	-	-	-	-	-
Oct-21	-	-	-	-	-	-	-	-	-	-
Nov-21	-	-	-	-	-	-	-	-	-	-
Dec-21	-	-	-	-	-	-	-	-	-	-
Average	83	16	18	8	14	25	0.86	1.41	0.12	0.05
Stan Dev	10	6	17	3	5	14	0.23	0.76	0.08	0.03























