

MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Lucas Heights (ASP01)

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

Absolute Values (ng/m³)

2021-2021	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Jan-21	4675	1350	171	227	356	1569	27	20	4	1
Feb-21	5582	1169	47	168	308	1340	27	19	6	1
Mar-21	5123	1092	104	158	317	1594	29	16	4	1
Apr-21	5755	1138	1386	657	633	901	51	51	8	5
May-21	3762	670	953	251	554	646	39	35	10	3
Jun-21	3178	497	755	302	684	483	38	42	7	4
Jul-21	2554	435	532	236	462	516	24	34	10	3
Aug-21	3429	371	886	101	527	444	49	12	8	5
Sep-21	3071	644	524	332	385	1100	38	31	10	2
Oct-21	4692	966	471	206	409	1363	34	19	3	2
Nov-21	4776	1267	146	168	374	1180	24	19	4	0
Dec-21	4638	1467	131	204	353	1406	25	23	4	0
Average	4270	922	509	251	447	1045	34	27	7	2
Stan Dev	1041	381	420	143	125	432	9	12	3	2
Minimum	571	64	0	41	87	0	5	2	0	0
Date	18-Jul-21	18-Jul-21	26-Dec-21	18-Jul-21	18-Jul-21	16-Jun-21	18-Jul-21	18-Jul-21	14-Nov-21	29-Dec-21
Maximum	10988	3745	3573	2126	1388	3428	114	120	46	16
Date	10-Oct-21	22-Dec-21	28-Apr-21	25-Apr-21	14-Jul-21	28-Nov-21	25-Apr-21	14-Jul-21	12-Sep-21	25-Apr-21

Relative Percentages (%)

2021-2021	RCM%	(NH ₄) ₂ SO ₄ %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Jan-21	81	29	4	5	8	34	1	0	0	0
Feb-21	55	21	1	3	6	24	0	0	0	0
Mar-21	66	21	2	3	6	31	1	0	0	0
Apr-21	89	20	24	11	11	16	1	1	0	0
May-21	85	18	25	7	15	17	1	1	0	0
Jun-21	91	16	24	10	22	15	1	1	0	0
Jul-21	90	17	21	9	18	20	1	1	0	0
Aug-21	82	11	26	3	15	13	1	0	0	0
Sep-21	102	21	17	11	13	36	1	1	0	0
Oct-21	76	21	10	4	9	29	1	0	0	0
Nov-21	68	27	3	4	8	25	0	0	0	0
Dec-21	77	32	3	4	8	30	1	0	0	0
Average	80	21	13	6	11	24	1	1	0	0
Stan Dev	13	6	10	3	5	8	0	0	0	0















