

MONTHLY SUMMARY SHEET



Summary Sheet For Sites : Stockton (ASP89)

No. of days exceeding: 25000 ng/m³ is 3

Absolute Values (ng/m³)

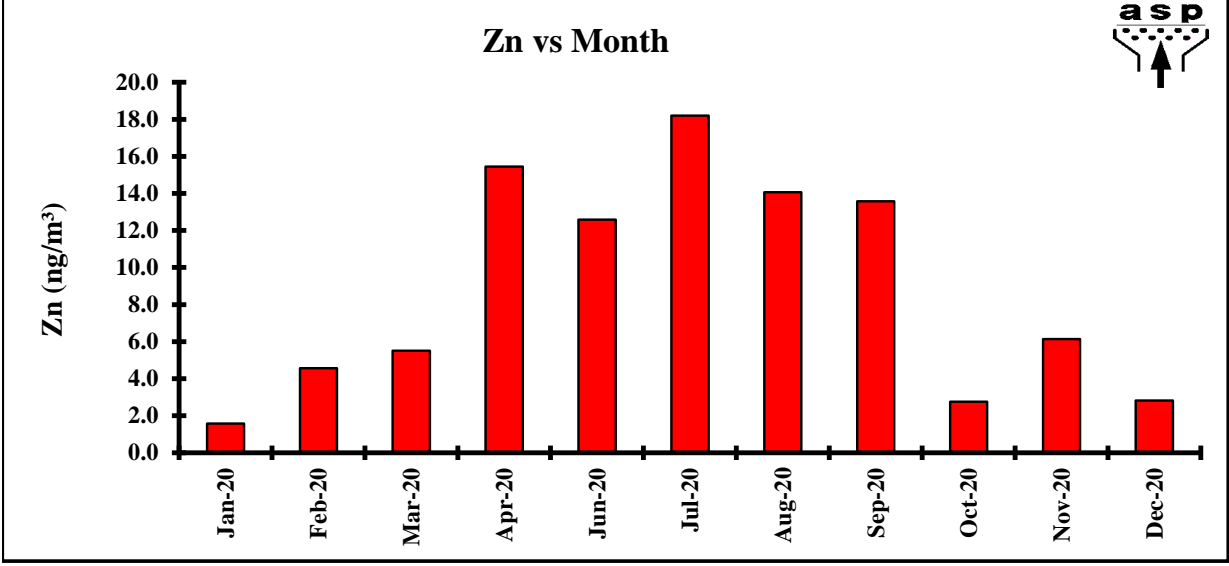
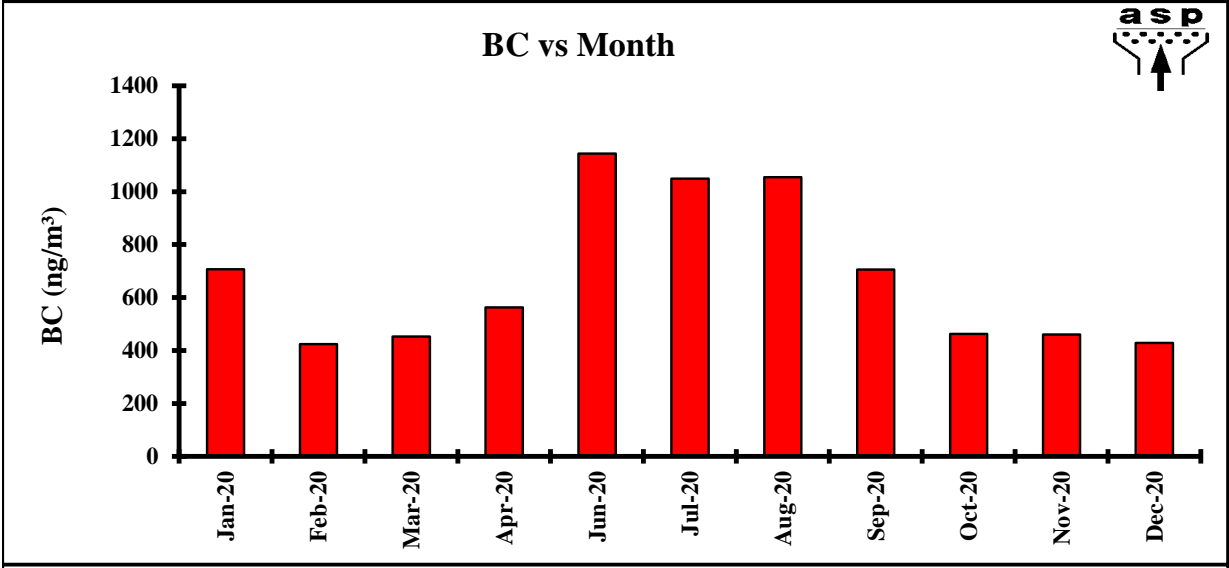
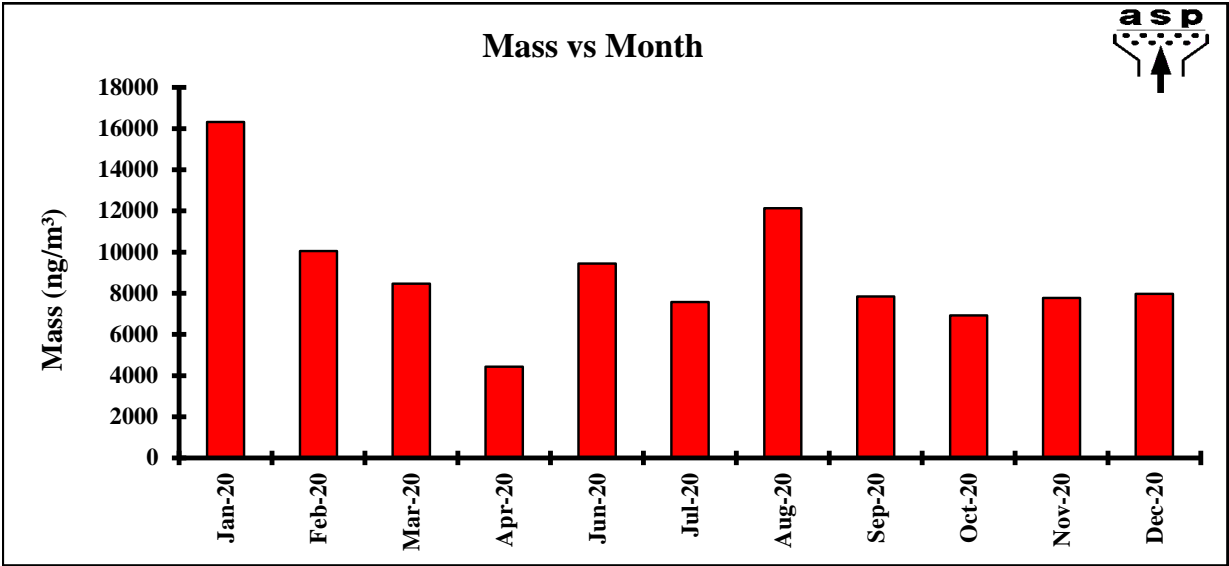
2020-2020	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
Jan-20	16314	2162	3027	662	707	3617	129.9	30.8	1.6	0.9
Feb-20	10055	1305	418	571	424	4001	84.1	41.0	4.6	2.4
Mar-20	8463	1267	200	433	452	2741	56.2	47.3	5.5	1.8
Apr-20	4426	786	501	660	563	942	30.9	59.2	15.4	1.0
Jun-20	9447	1152	2902	663	1144	1470	71.1	52.1	12.6	8.3
Jul-20	7569	766	2050	657	1050	864	42.9	66.3	18.2	6.0
Aug-20	12129	854	3714	1357	1055	1025	78.0	97.5	14.1	7.4
Sep-20	7843	1015	1175	693	706	2287	60.9	59.6	13.6	3.3
Oct-20	6923	1238	548	354	463	2266	48.6	19.8	2.8	1.3
Nov-20	7773	1389	362	591	460	2718	55.2	54.4	6.1	1.2
Dec-20	7971	1147	300	479	428	2843	52.6	31.8	2.8	1.6
Average	8992	1189	1382	647	677	2252	64.6	50.9	8.8	3.2
Stan Dev	3099	387	1302	260	280	1072	26.5	21.0	6.0	2.7
Minimum	964	4	0	14	0	0	0.37	0.17	0.00	0.00
Date	08-Apr-20	08-Apr-20	13-Dec-20	08-Apr-20	12-Apr-20	09-Aug-20	08-Apr-20	08-Apr-20	16-Dec-20	30-Dec-20
Maximum	35356	4110	10943	4617	3180	7122	291	299	67	40
Date	05-Jan-20	07-Jun-20	30-Aug-20	19-Aug-20	07-Jun-20	09-Feb-20	30-Aug-20	19-Aug-20	02-Sep-20	07-Jun-20

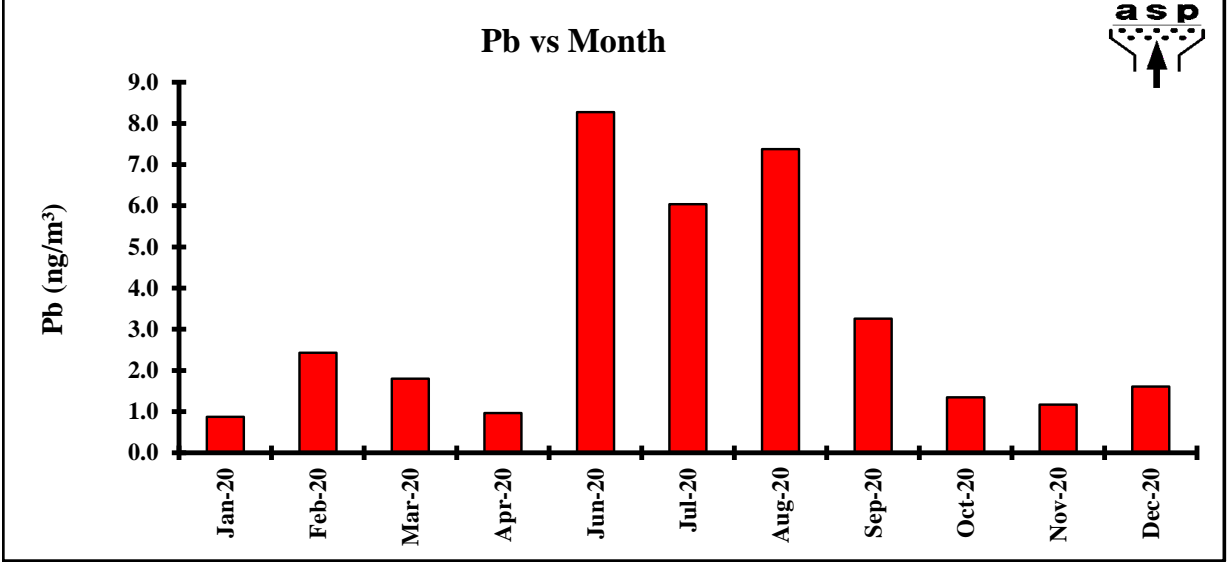
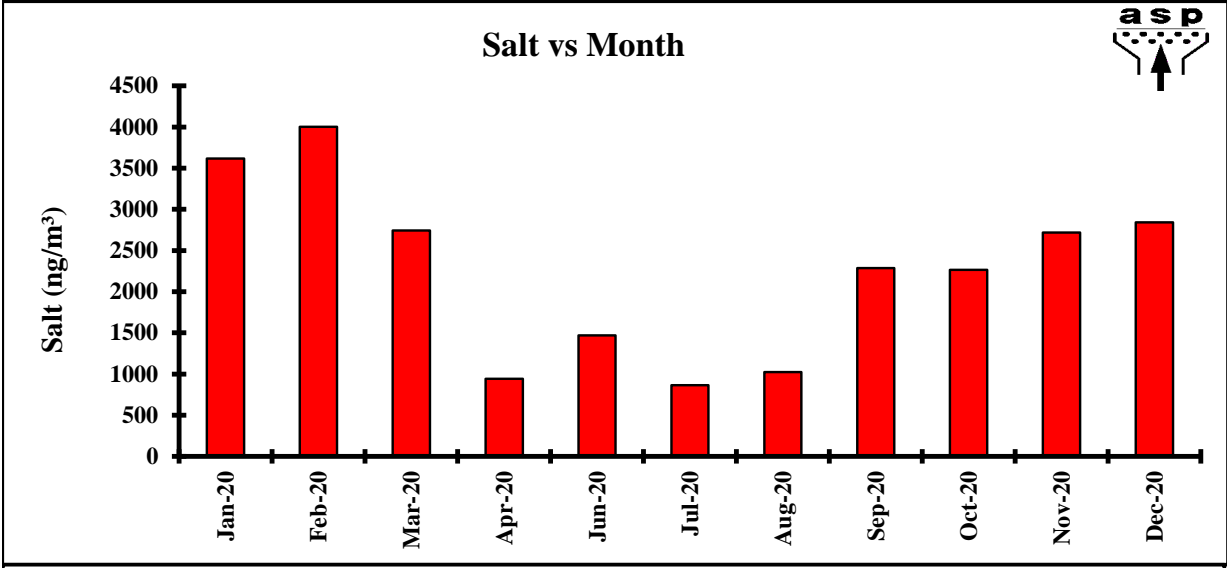
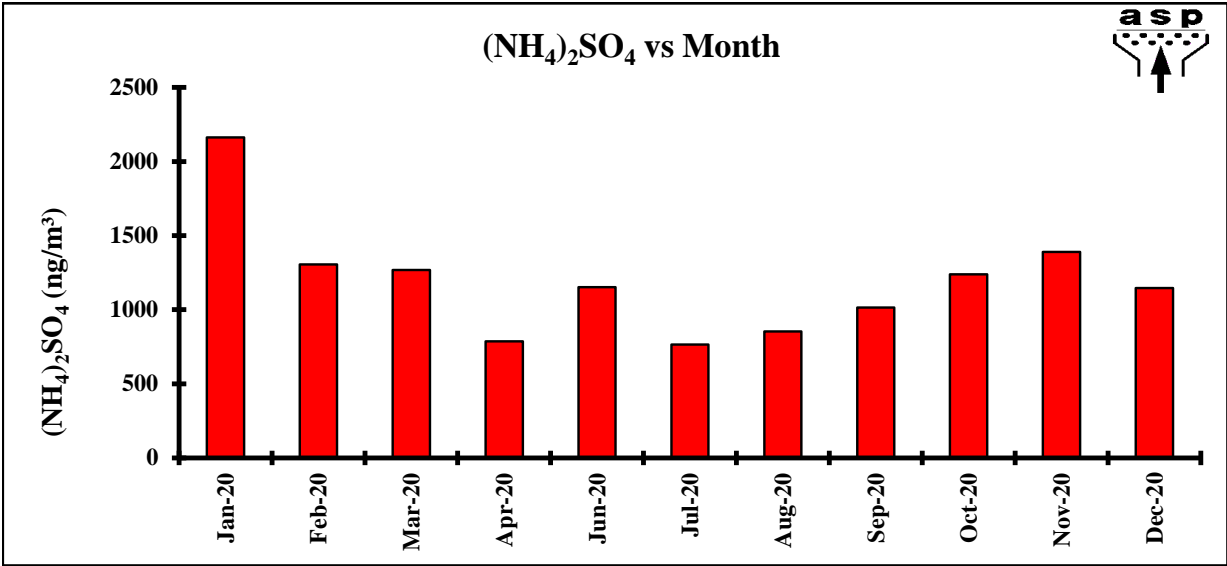
Exceedance Information

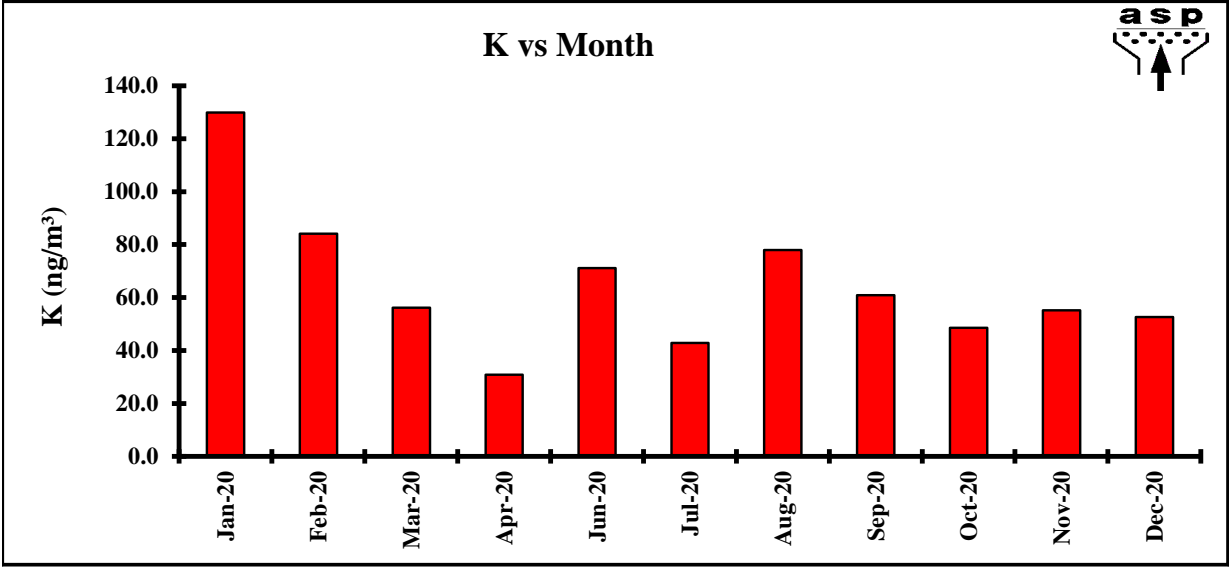
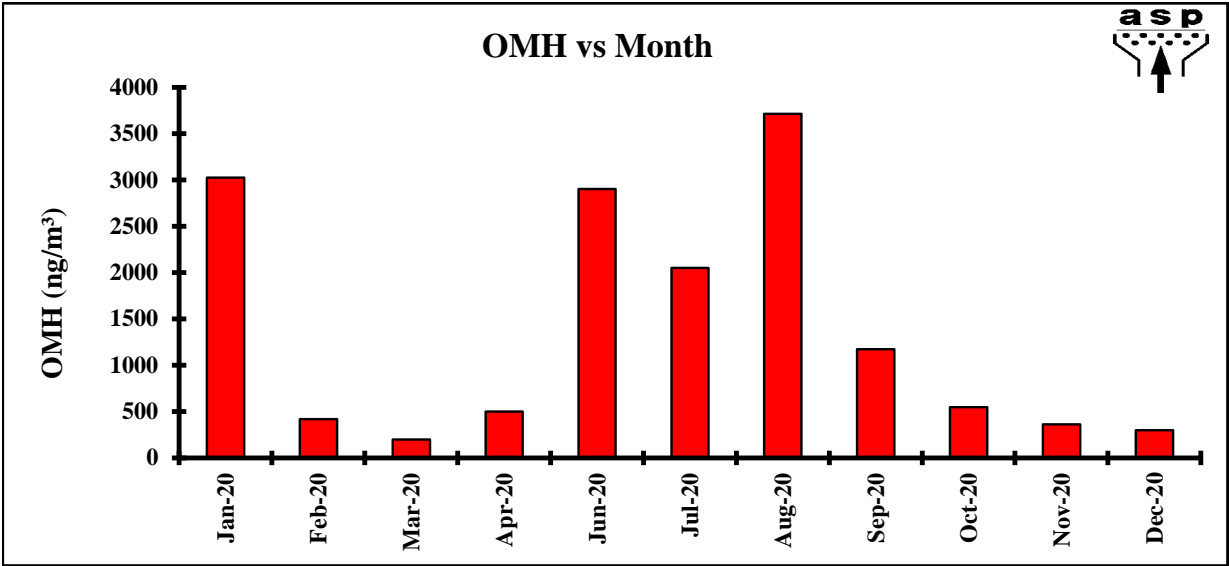
2020-2020	Mass	(NH ₄) ₂ SO ₄	OMH	Soil	BC	Salt	K	Fe	Zn	Pb
05-Jan-20	35356	3465	8631	390	1143	6799	276	9	2	0
07-Jun-20	26924	4110	9965	1978	3180	2147	251	108	40	40
30-Aug-20	29662	1616	10943	3003	2249	2537	291	126	33	28

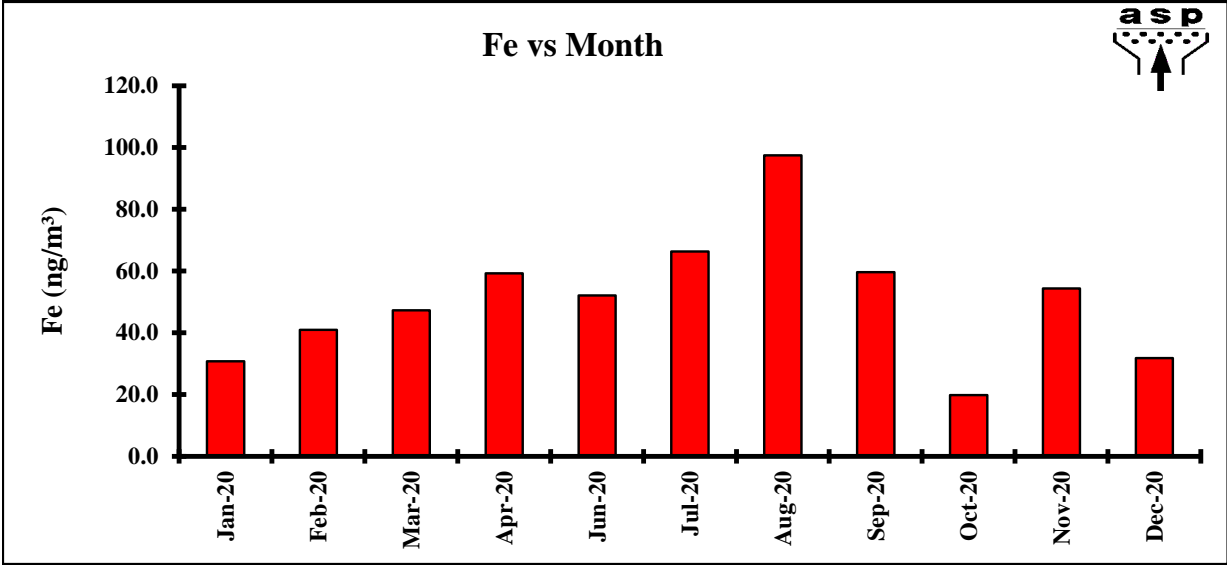
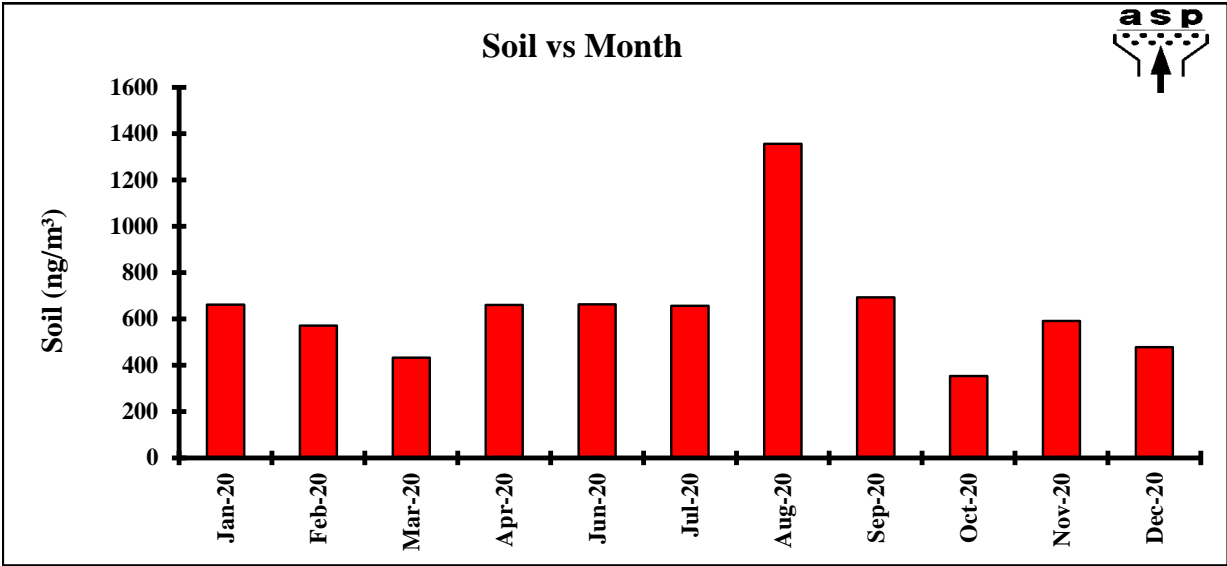
Relative Percentages (%)

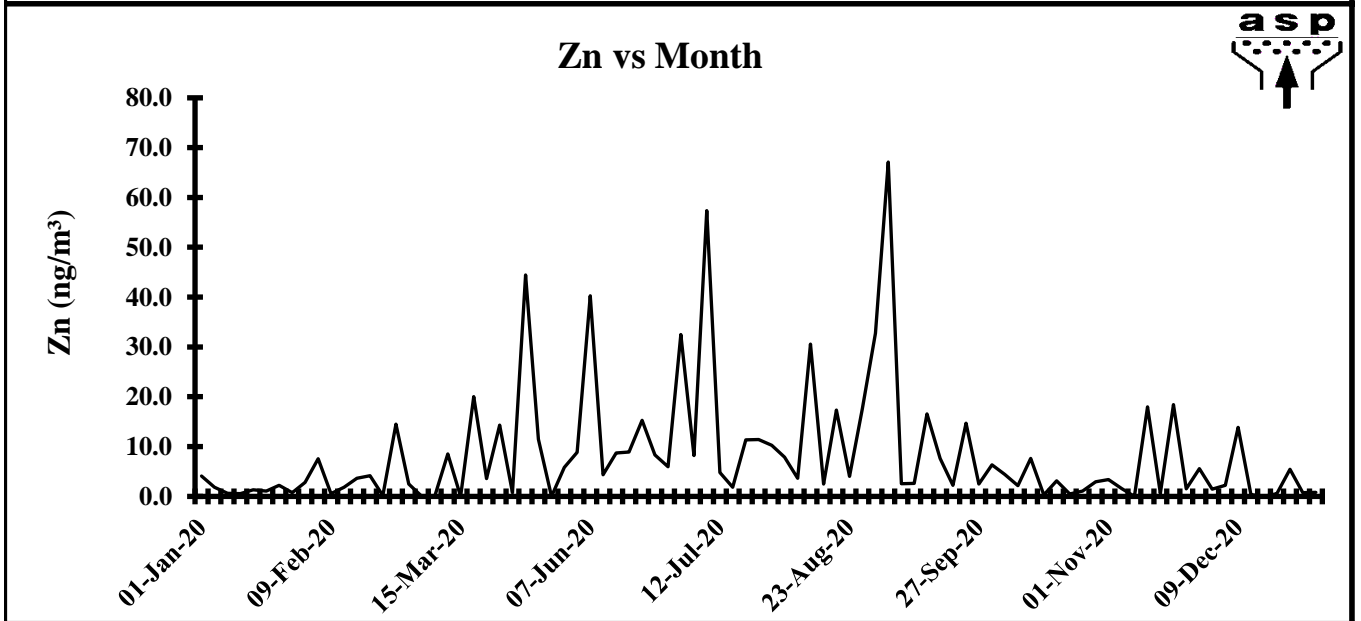
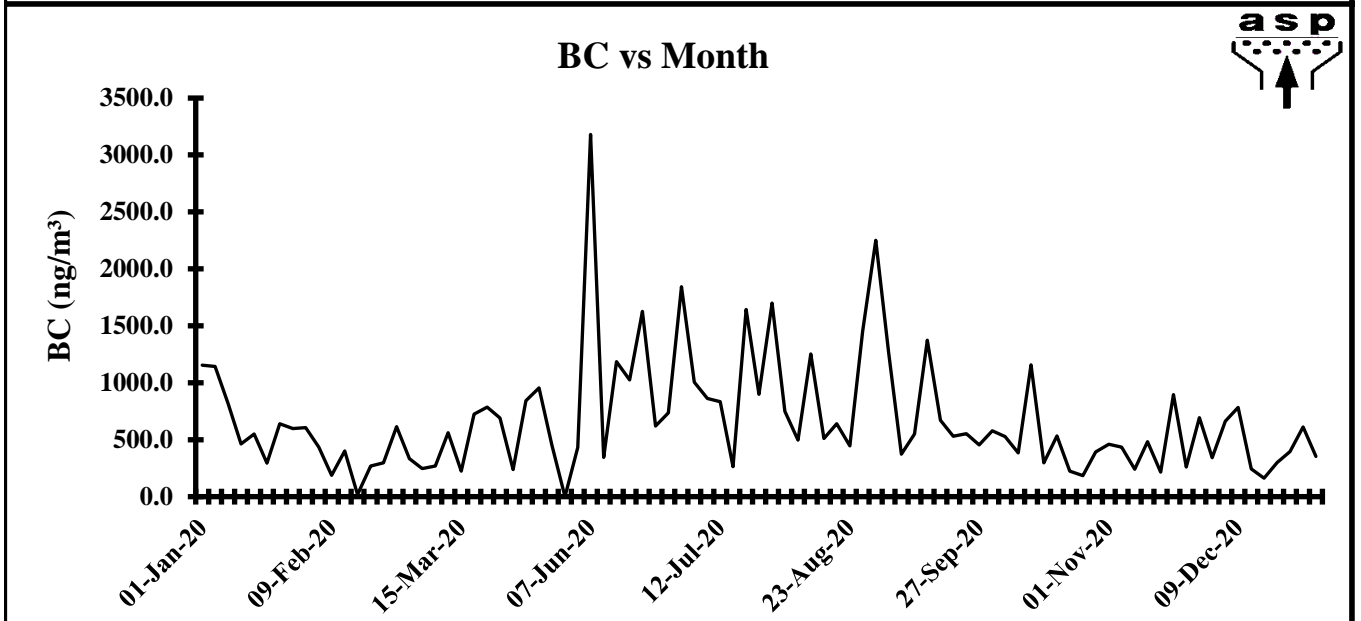
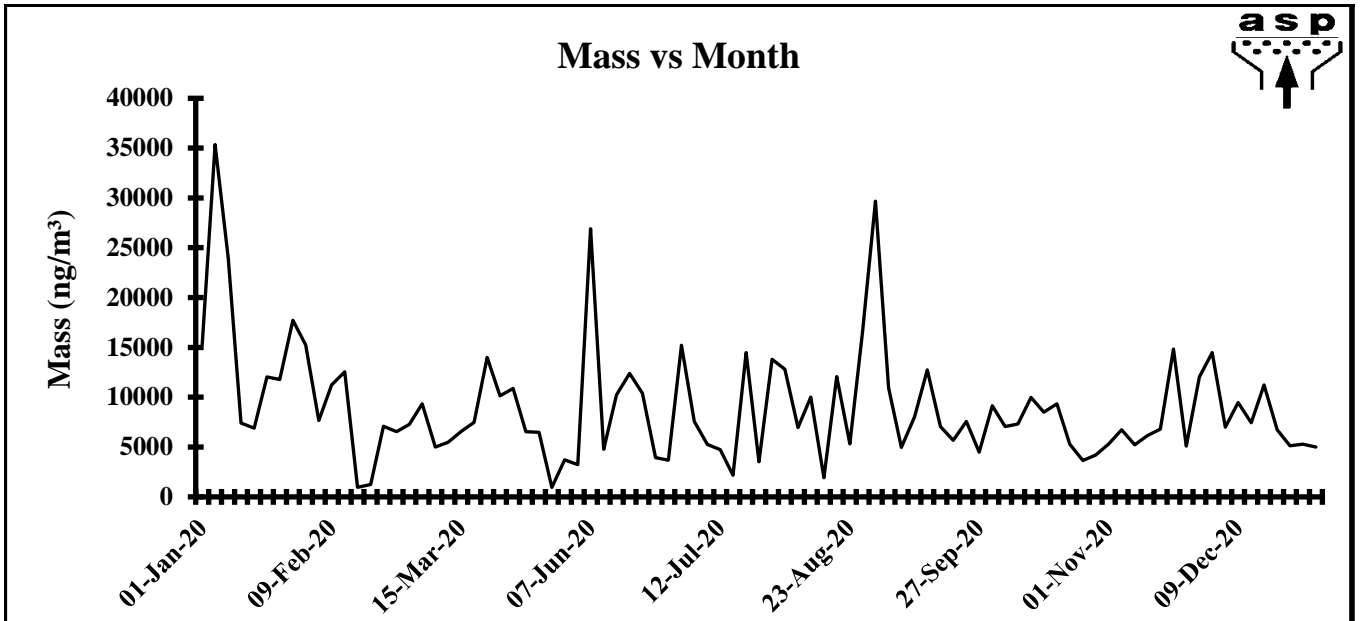
2020-2020	RCM%	(NH ₄) ₂ SO ₄ %	OMH%	Soil%	BC%	Salt%	K%	Fe%	Zn%	Pb%
Jan-20	65	13	19	4	4	22	0.8	0.2	0.01	0.01
Feb-20	75	13	4	6	4	40	0.8	0.4	0.05	0.02
Mar-20	62	15	2	5	5	32	0.7	0.6	0.07	0.02
Apr-20	78	18	11	15	13	21	0.7	1.3	0.35	0.02
Jun-20	84	12	31	7	12	16	0.8	0.6	0.13	0.09
Jul-20	79	10	27	9	14	11	0.6	0.9	0.24	0.08
Aug-20	68	7	31	11	9	8	0.6	0.8	0.12	0.06
Sep-20	80	13	15	9	9	29	0.8	0.8	0.17	0.04
Oct-20	72	18	8	5	7	33	0.7	0.3	0.04	0.02
Nov-20	73	18	5	8	6	35	0.7	0.7	0.08	0.02
Dec-20	69	14	4	6	5	36	0.7	0.4	0.04	0.02
Average	73	14	14	8	8	26	0.7	0.6	0.12	0.04
Stan Dev	7	3	11	3	4	11	0.1	0.3	0.10	0.03

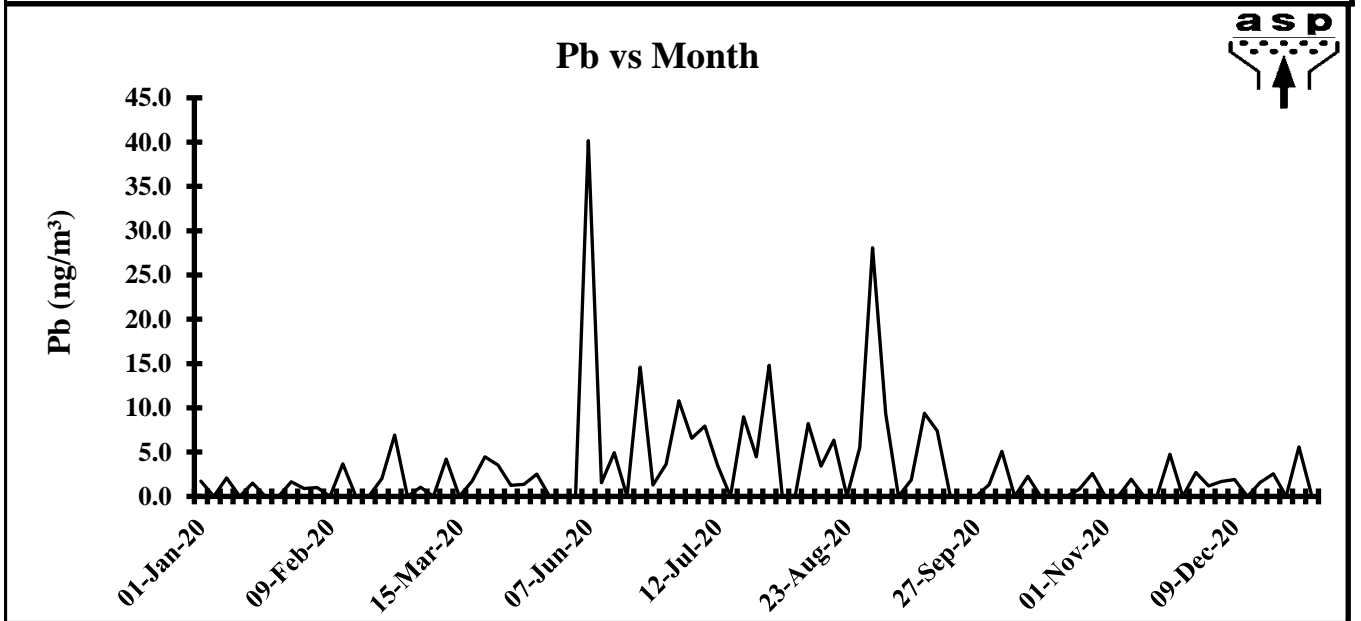
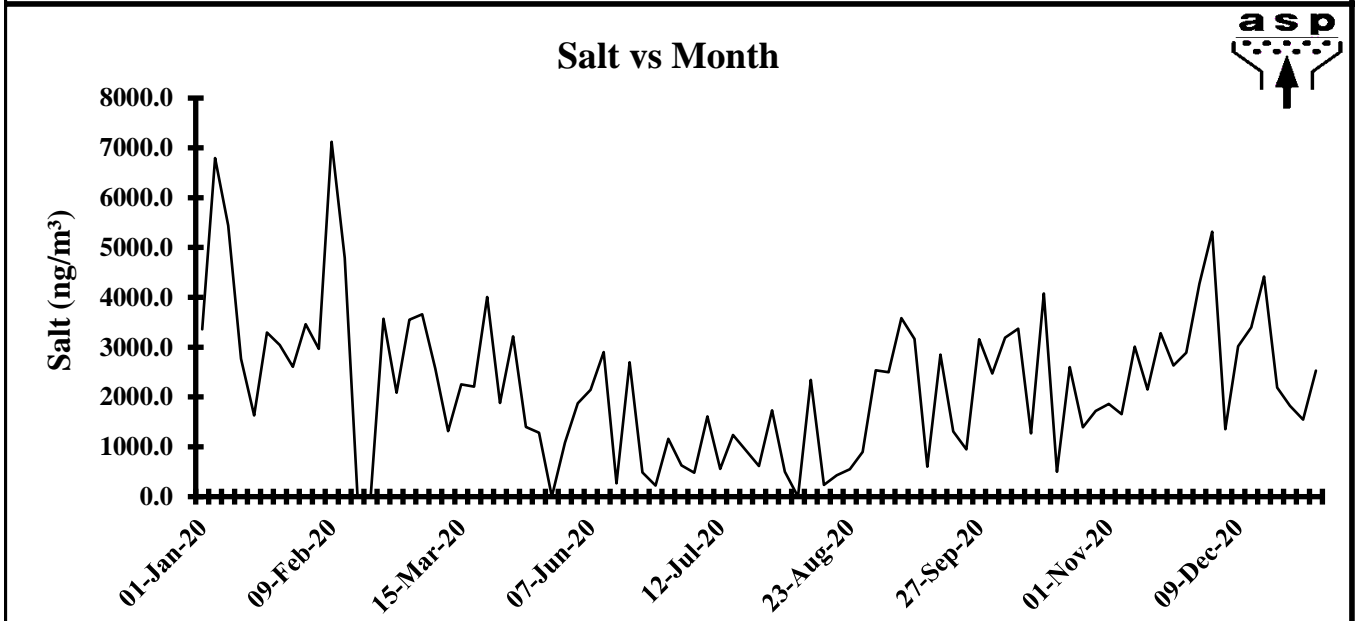
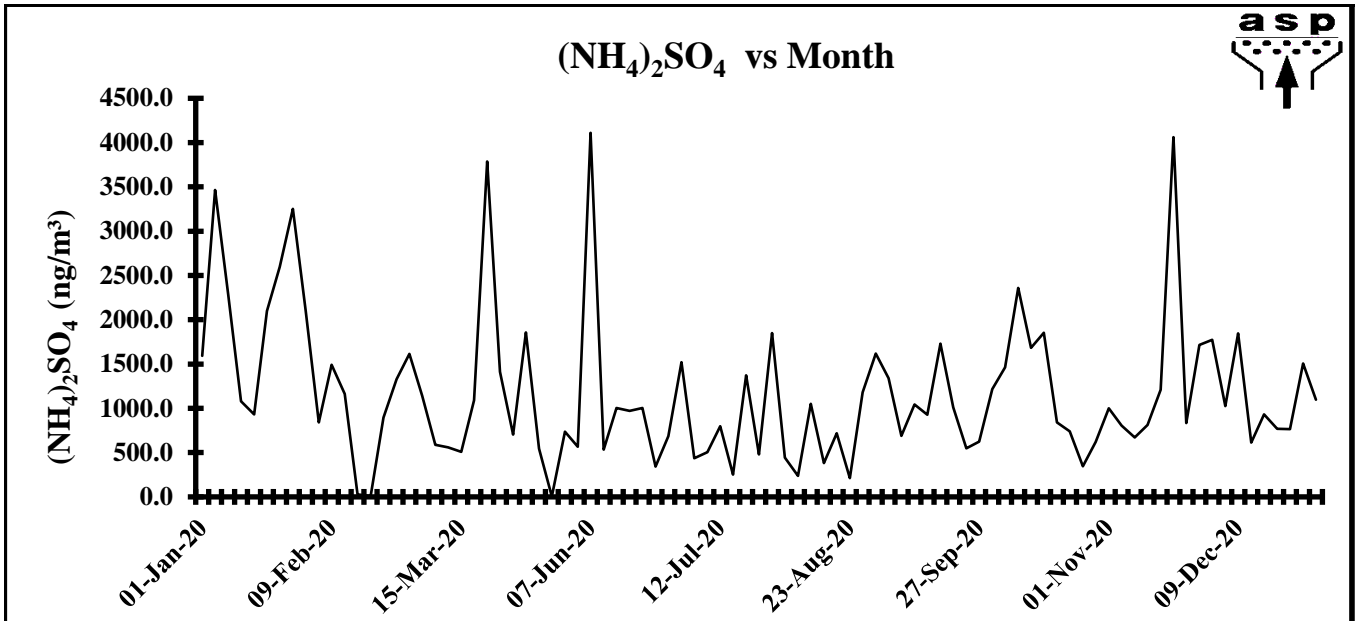






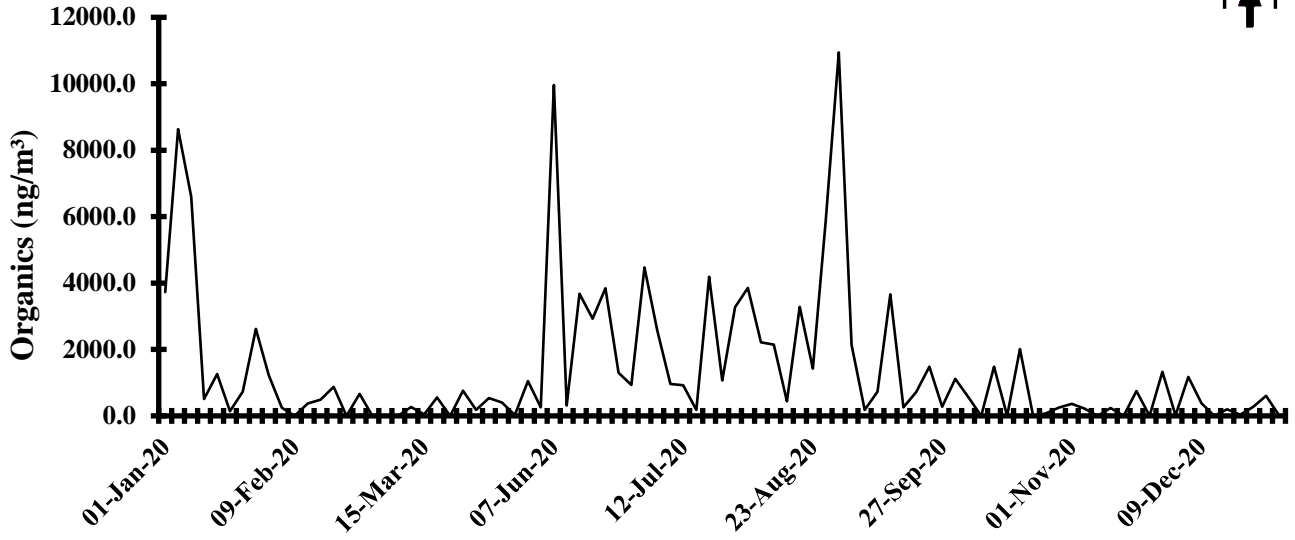








Organics vs Month



K vs Month

