

Daily Summary Report

Site: Liberty

1/29/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	735	-8.0	78	5.2	.80
01:00	D	D	736	-8.6	76	6.2	.81
02:00	D	D	736	-9.2	75	2.5	.80
03:00	D	D	737	-9.6	74	5.8	.81
04:00	D	D	737	-10.1	74	5.6	.81
05:00	D	D	738	-10.6	73	3.2	.81
06:00	D	D	739	-11.5	73	1.3	.81
07:00	D	D	739	-11.9	74	1.7	9.80
08:00	D	D	739	-11.8	72	-.3	130.70
09:00	D	D	740	-11.2	70	3.2	243.34
10:00	D	D	741	-10.8	68	3.3	261.47
11:00	D	D	740	-9.3	65	1.3	414.22
12:00	D	D	740	-8.0	63	3.0	537.94
13:00	D	D	739	-7.0	61	-.4	530.27
14:00	D	D	739	-6.4	59	3.8	451.00
15:00	D	D	739	-6.3	58	.6	312.77
16:00	D	D	739	-6.6	57	.4	139.56
17:00	D	D	740	-7.5	58	-1.7	7.04
18:00	D	D	740	-8.5	58	2.3	.80
19:00	D	D	740	-9.3	57	3.2	.81
20:00	D	D	741	-9.6	56	-2.9	.80
21:00	D	D	741	-9.9	53	-2.9	.81
22:00	D	D	741	-10.5	55	-2.1	.80
23:00	D	D	742	-10.9	56	-5.6	.81
Average			739	-9.3	65	1.5	127.02
Max	D	D	742	-6.3	78	6.2	537.94
Max Hour			23:00	15:00	00:00	01:00	12:00
Min	D	D	735	-11.9	53	-5.6	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

1/30/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	742	-11.2	56	-5.7	.81
01:00	D	D	742	-11.4	56	-3.1	.81
02:00	D	D	742	-11.4	53	-2.3	.80
03:00	D	D	742	-11.4	55	-6.1	.80
04:00	D	D	743	-11.5	58	.0	.81
05:00	D	D	743	-11.5	60	-7.4	.81
06:00	D	D	743	-11.6	62	-4.7	.81
07:00	D	D	743	-11.7	62	-4.1	6.66
08:00	D	D	743	-11.5	60	-2.4	52.96
09:00	D	D	743	-11.1	59	-.9	142.17
10:00	D	D	744	-10.5	58	-6.3	224.99
11:00	D	D	743	-10.1	56	-1.9	309.54
12:00	D	D	743	-9.4	54	-5.2	367.98
13:00	D	D	742	-8.7	50	-.7	359.42
14:00	D	D	742	-8.2	48	-3.3	373.56
15:00	D	D	742	-7.8	45	-5.6	314.58
16:00	D	D	742	-8.1	44	-3.8	134.26
17:00	D	D	742	-8.9	46	-1.6	19.34
18:00	D	D	743	-9.8	48	-1.7	.81
19:00	D	D	743	-10.1	48	.3	.81
20:00	D	D	743	-10.5	48	-3.8	.80
21:00	D	D	743	-10.8	50	-4.6	.81
22:00	D	D	743	-11.1	52	-2.3	.81
23:00	D	D	743	-11.6	53	-3.8	.80
Average			743	-10.4	53	-3.4	96.50
Max	D	D	744	-7.8	62	.3	373.56
Max Hour			10:00	15:00	07:00	19:00	14:00
Min	D	D	742	-11.7	44	-7.4	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

1/31/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	743	-12.1	56	-3.4	.81
01:00	D	D	743	-12.5	59	-.4	.80
02:00	D	D	743	-13.0	61	-1.9	.80
03:00	D	D	743	-13.2	63	-3.8	.81
04:00	D	D	743	-13.6	65	.1	.81
05:00	D	D	743	-14.0	67	-3.5	.81
06:00	D	D	743	-14.5	70	.9	.81
07:00	D	D	743	-14.8	72	-3.4	8.74
08:00	D	D	743	-12.3	65	-3.6	109.04
09:00	D	D	743	-10.8	58	1.4	308.12
10:00	D	D	743	-9.8	49	1.2	339.01
11:00	D	D	743	-8.5	47	-2.0	535.06
12:00	D	D	742	-7.2	43	.1	575.84
13:00	D	D	741	-6.0	40	-1.3	559.66
14:00	D	D	741	-4.6	37	-2.8	463.79
15:00	D	D	741	-4.3	37	-2.9	329.25
16:00	D	D	741	-4.2	37	-.3	160.74
17:00	D	D	741	-5.1	40	1.4	15.36
18:00	D	D	741	-6.9	46	2.6	.81
19:00	D	D	740	-7.3	49	3.3	.80
20:00	D	D	740	-7.7	52	1.3	.81
21:00	D	D	741	-7.9	53	5.9	.81
22:00	D	D	741	-8.2	54	2.8	.80
23:00	D	D	741	-8.7	56	6.9	.81
Average			742	-9.5	53	-.1	142.30
Max	D	D	743	-4.2	72	6.9	575.84
Max Hour			11:00	16:00	07:00	23:00	12:00
Min	D	D	740	-14.8	37	-3.8	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/1/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	741	-9.6	61	5.4	.80
01:00	D	D	741	-9.9	64	4.9	.81
02:00	D	D	740	-10.0	65	7.4	.80
03:00	D	D	740	-10.5	68	9.2	.82
04:00	D	D	740	-10.7	69	5.7	.81
05:00	D	D	740	-11.1	70	3.7	.81
06:00	D	D	740	-11.2	70	4.3	.80
07:00	D	D	740	-11.1	71	6.6	9.17
08:00	D	D	741	-8.6	65	5.6	154.37
09:00	D	D	741	-5.7	58	6.2	339.37
10:00	D	D	741	-2.9	50	3.8	479.59
11:00	D	D	740	-.6	42	-.5	565.89
12:00	D	D	740	.9	33	2.9	594.89
13:00	D	D	739	1.9	29	3.0	459.51
14:00	D	D	738	2.6	28	.6	354.26
15:00	D	D	738	3.4	26	.9	315.62
16:00	D	D	738	3.0	28	1.6	132.37
17:00	D	D	738	1.5	31	1.1	17.53
18:00	D	D	738	.1	35	-4.6	.81
19:00	D	D	739	-.7	40	.4	.80
20:00	D	D	738	-1.7	47	6.4	.80
21:00	D	D	738	-2.5	50	3.5	.81
22:00	D	D	738	-2.9	52	5.8	.81
23:00	D	D	738	-3.1	52	.4	.80
Average			739	-4.1	50	3.5	143.04
Max	D	D	741	3.4	71	9.2	594.89
Max Hour			10:00	15:00	07:00	03:00	12:00
Min	D	D	738	-11.2	26	-4.6	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/2/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	738	-2.9	52	2.3	.81
01:00	D	D	738	-3.4	54	2.8	.81
02:00	D	D	738	-3.9	56	2.4	.80
03:00	D	D	737	-4.2	59	1.8	.81
04:00	D	D	737	-4.5	60	-.5	.81
05:00	D	D	737	-5.1	62	-1.2	.81
06:00	D	D	737	-5.4	63	2.6	.81
07:00	D	D	737	-5.3	63	2.9 >	10.59
08:00	D	D	737	-3.5	59	1.6	158.94
09:00	D	D	738	-.1	52	.0 D	334.18
10:00	D	D	738	2.3	47	p	475.10
11:00	D	D	726 J	4.7	40	p	566.87
12:00	D	D	738 J	7.0	34	.0 D	597.04
13:00	D	D	738	8.7	31	.0 A	566.14
14:00	D	D	739	8.3	33	4.2	472.30
15:00	D	D	740	6.5	41	3.9	330.20
16:00	D	D	741	3.9	46	6.9	165.44
17:00	D	D	742	.4	50	5.4	21.30
18:00	D	D	742	-2.5	47	3.2	.81
19:00	D	D	743	-4.9	41	2.8	.81
20:00	D	D	744	-6.7	48	.1	.81
21:00	D	D	745	-8.6	45	.7	.81
22:00	D	D	746	-9.9	43	.2	.81
23:00	D	D	746	-10.9	45	1.1	.80
Average			739	-1.7	49	2.0	154.53
Max	D	D	746	8.7	63	6.9	597.04
Max Hour			23:00	13:00	07:00	16:00	12:00
Min	D	D	726	-10.9	31	-1.2	.80
Count	0	0	24	24	24	22	24
Total							

Daily Summary Report

Site: Liberty

2/3/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	746	-11.6	46	-2.7 I	.82
01:00	D	D	746	-12.3	47	-1.6	.80
02:00	D	D	747	-12.9	50	-1.6	.81
03:00	D	D	747	-13.6	50	-1.3	.80
04:00	D	D	747	-14.0	52	-2.2 I	.81
05:00	D	D	747	-14.3	52	1.6	.81
06:00	D	D	747	-14.6	55	-2.9 I	.81
07:00	D	D	747	-14.7	57	.8	11.01
08:00	D	D	747	-13.4	52	.8	162.97
09:00	D	D	748	-11.6	46	1.2	336.55
10:00	D	D	747	-10.2	42	.9	475.84
11:00	D	D	747	-7.8	37	2.5	566.96
12:00	D	D	745	-6.0	31	-3.4 I	600.62
13:00	D	D	744	-3.6	30	2.4	572.17
14:00	D	D	743	-1.7	24	1.3	483.31
15:00	D	D	743	-.1	21	1.1	343.63
16:00	D	D	742	.5	21	2.2	175.00
17:00	D	D	741	-.9	25	2.8	24.03
18:00	D	D	741	-2.8	30	1.6	.81
19:00	D	D	741	-3.5	32	2.0	.81
20:00	D	D	741	-4.0	35	4.8	.80
21:00	D	D	740	-4.6	39	4.3	.81
22:00	D	D	739	-4.4	41	9.0	.80
23:00	D	D	739	-4.8	47	3.7	.81
Average			744	-7.8	40	1.1	156.77
Max	D	D	748	.5	57	9.0	600.62
Max Hour			09:00	16:00	07:00	22:00	12:00
Min	D	D	739	-14.7	21	-3.4	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/4/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	738	-5.0	53	5.6	.81
01:00	D	D	737	-4.0	56	8.1	.81
02:00	D	D	736	-3.3	62	8.2	.81
03:00	D	D	735	-2.1	66	6.3	.81
04:00	D	D	735	-1.0	69	4.6	.81
05:00	D	D	735	2.6	64	7.5	.81
06:00	D	D	734	3.7	60	6.4	.81
07:00	D	D	734	4.3	58	6.8	12.66
08:00	D	D	734	5.5	54	6.0	128.03
09:00	D	D	734	7.2	48	7.4	202.44
10:00	D	D	734	8.2	44	4.8	249.02
11:00	D	D	734	8.9	41	7.0	327.43
12:00	D	D	732	10.0	39	3.6	398.49
13:00	D	D	732	10.9	39	7.2	342.38
14:00	D	D	731	11.6	39	8.7	401.65
15:00	D	D	731	10.5	44	2.9	163.90
16:00	D	D	730	10.6	46	2.5	128.59
17:00	D	D	730	10.2	48	3.2	43.89
18:00	D	D	730	7.7	57	5.4	.81
19:00	D	D	730	6.2	63	8.4	.81
20:00	D	D	730	6.0	65	6.1	.81
21:00	D	D	730	6.2	66	5.9	.81
22:00	D	D	730	5.5	69	3.9	.81
23:00	D	D	730	4.7	71	7.3	.81
Average			733	5.2	55	6.0	100.38
Max	D	D	738	11.6	71	8.7	401.65
Max Hour			00:00	14:00	23:00	14:00	14:00
Min	D	D	730	-5.0	39	2.5	.81
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/5/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	731	4.0	69	5.5	.81
01:00	D	D	731	2.6	69	5.5	.80
02:00	D	D	731	1.6	70	5.4	.81
03:00	D	D	732	.9	72	1.8	.81
04:00	D	D	732	.5	73	.7	.80
05:00	D	D	733	.4	73	3.5	.81
06:00	D	D	733	.2	74	4.4	.81
07:00	D	D	733	.5	73	3.3	15.74
08:00	D	D	734	1.9	69	2.5	166.07
09:00	D	D	734	4.9	61	4.7	342.56
10:00	D	D	734	8.2	49	1.9	485.48
11:00	D	D	734	11.8	37	-1.5	579.30
12:00	D	D	734	13.1	33	1.1	613.87
13:00	D	D	734	14.4	29	.7	589.66
14:00	D	D	733	15.3	25	3.0	442.09
15:00	D	D	733	15.9	24	-2.7	271.11
16:00	D	D	734	14.8	25	2.1	94.28
17:00	D	D	734	12.9	28	-.7	15.87
18:00	D	D	734	10.9	32	5.0	.81
19:00	D	D	734	9.5	38	-1.3	.81
20:00	D	D	734	8.5	41	4.1	.80
21:00	D	D	734	7.2	45	3.3	.81
22:00	D	D	733	4.0	54	5.9	.80
23:00	D	D	733	2.0	60	5.7	.81
Average			733	6.9	51	2.7	151.10
Max	D	D	734	15.9	74	5.9	613.87
Max Hour			21:00	15:00	06:00	22:00	12:00
Min	D	D	731	.2	24	-2.7	.80
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/6/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	733	1.8	61	2.5	.81
01:00	D	D	733	.9	65	1.9	.81
02:00	D	D	732	1.4	66	8.1	.81
03:00	D	D	732	1.4	67	6.6	.81
04:00	D	D	731	2.0	66	8.0	.81
05:00	D	D	731	2.2	65	9.6	.81
06:00	D	D	730	2.3	65	8.4	.81
07:00	D	D	730	3.1	63	2.8	21.54
08:00	D	D	729	4.3	63	5.0	132.24
09:00	D	D	728	7.9	61	7.2	341.35
10:00	D	D	727	14.3	58	6.1	509.26
11:00	D	D	726	16.5	54	1.1	490.36
12:00	D	D	725	18.2	51	4.4	607.78
13:00	D	D	723	18.4	52	3.0	476.35
14:00	D	D	723	19.5	51	5.3	428.21
15:00	D	D	723	20.2	48	3.8	276.25
16:00	D	D	723	19.2	50	4.5	112.65
17:00	D	D	723	17.8	55	2.6	17.94
18:00	D	D	725	16.1	62	6.1	.81
19:00	D	D	726	14.9	67	2.5	.81
20:00	D	D	727	13.0	52	7.0	.81
21:00	D	D	728	9.3	56	4.1	.81
22:00	D	D	729	6.7	63	3.8	.81
23:00	D	D	730	5.2	67	3.8	.81
Average			728	9.9	60	4.9	142.69
Max	D	D	733	20.2	67	9.6	607.78
Max Hour			01:00	15:00	23:00	05:00	12:00
Min	D	D	723	.9	48	1.1	.81
Count	0	0	24	24	24	24	24
Total							

Daily Summary Report

Site: Liberty

2/7/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	730	4.6	70	2.4	.81
01:00	D	D	730	3.9	72	2.5	.80
02:00	D	D	731	3.3	74	2.3	.81
03:00	D	D	732	3.5	74	.0	.81
04:00	D	D	732	2.8	76	.3	.81
05:00	D	D	733	2.1	77	1.3	.81
06:00	D	D	734	1.6	78	3.2	.81
07:00	D	D	735	1.0	79	2.0	19.00
08:00	D	D	735	2.2	75	2.1	176.54
09:00	D	D	736	4.0	67	1.7	357.78
10:00	D	D	737	5.2	61	-.8	502.23
11:00	D	D	737	6.7	51	2.5	594.26
12:00	D	D	737	7.7	47	.8	611.93
13:00	D	D	737	8.7	43	5.2	576.71
14:00	D	D	737	9.5	40	2.4	500.02
15:00	D	D	737	9.7	36	-.7	346.63
16:00	D	D	737	10.0	32	2.6	238.98
17:00	D	D	738	8.6	34	1.6	34.47
18:00	D	D	738	5.9	41	5.4	.81
19:00	D	D	738	4.1	46	4.6	.81
20:00	D	D	738	3.0	48	5.9	.81
21:00	D	D	738	2.5	49	8.2	.81
22:00	D	D	738	1.8	50	3.2	.81
23:00	D	D	738	-.1	55	3.8	.81
Average			736	4.7	57	2.6	165.38
Max	D	D	738	10.0	79	8.2	611.93
Max Hour			23:00	16:00	07:00	21:00	12:00
Min	D	D	730	-.1	32	-.8	.80
Count	0	0	24	24	24	24	24
Total							



Daily Summary Report

Site: Liberty

2/8/2023

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	D	D	738	-1.2	61	-.8	.81
01:00	D	D	738	-1.7	63	2.7	.81
02:00	D	D	738	-2.3	65	5.8	.81
03:00	D	D	738	-3.5	70	4.5	.81
04:00							
05:00							
06:00							
07:00							
08:00							
09:00							
10:00							
11:00							
12:00							
13:00							
14:00							
15:00							
16:00							
17:00							
18:00							
19:00							
20:00							
21:00							
22:00							
23:00							
Average			738	-2.2	65	3.1	.81
Max	D	D	738	-1.2	70	5.8	.81
Max Hour			03:00	00:00	03:00	02:00	03:00
Min	D	D	738	-3.5	61	-.8	.81
Count	0	0	4	4	4	4	4
Total							