

User ID: ADOLAN

AIR QUALITY SUMMARY REPORT

Report Request ID: 1998680

Report Code: AMP410S

Mar. 15, 2022

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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AQI POLLUTANTS

SELECTED OPTIONS

Option Type	Option Value
DATA GROUPING	GROUP BY MSA
AGENCY ROLE	PQAO
MERGE PDF FILES	YES

DATE CRITERIA

Start Date	End Date
2021 01 01	2021 12 31

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
AIR QUALITY SUMMARY REPORT

Mar. 15, 2022

MSA: Not in a MSA

YEAR: 2021

	Week		Week		Week		Week		Week		Week		Week		Week		Week		Week				
	JAN	Day	FEB	Day	MAR	Day	APR	Day	MAY	Day	JUN	Day	JUL	Day	AUG	Day	SEP	Day	OCT	Day	NOV	Day	DEC
D	01	78 F	58 M	43 M	64 H	80 S	67 T	64 H	87 U	95 W	50 F	39 M	50 W										
A	02	65 S	87 T	45 T	64 F	58 U	71 W	58 F	74 M	71 H	50 S	38 T	52 H										
Y	03	76 U	56 W	48 W	54 S	47 M	64 H	64 S	80 T	63 F	48 U	38 W	65 F										
	04	74 M	45 H	52 H	51 U	50 T	61 F	67 U	115 W	100 S	47 M	38 H	57 S										
O	05	105 T	133 F	48 F	91 M	71 W	64 S	51 M	84 H	97 U	44 T	37 F	43 U										
F	06	67 W	68 S	59 S	80 T	67 H	64 U	58 T	153 F	93 M	40 W	42 S	38 M										
	07	87 H	44 U	49 U	51 W	61 F	67 M	80 W	169 S	100 T	40 H	46 U	36 T										
M	08	105 F	45 M	50 M	58 H	87 S	71 T	74 H	143 U	108 W	35 F	40 M	36 W										
O	09	93 S	46 T	52 T	67 F	49 U	59 W	115 F	139 M	112 H	47 S	38 T	42 H										
N	10	60 U	44 W	52 W	50 S	49 M	108 H	105 S	121 T	64 F	41 U	43 W	38 F										
T	11	60 M	42 H	45 H	71 U	74 T	105 F	105 U	97 W	45 S	49 M	42 H	35 S										
H	12	85 T	42 F	44 F	74 M	74 W	80 S	101 M	97 H	50 U	49 T	34 F	36 U										
	13	78 W	37 S	49 S	61 T	58 H	60 U	74 T	80 F	64 M	36 W	32 S	41 M										
	14	50 H	39 U	44 U	64 W	74 F	60 M	100 W	80 S	74 T	41 H	30 U	44 T										
	15	90 F	50 M	47 M	54 H	71 S	77 T	86 H	118 U	90 W	40 F	30 M	45 W										
	16	87 S	60 T	44 T	44 F	58 U	58 W	97 F	129 M	58 H	42 S	39 T	41 H										
	17	108 U	44 W	46 W	46 S	64 M	71 H	90 S	100 T	61 F	44 U	44 W	40 F										
	18	80 M	42 H	45 H	51 U	58 T	67 F	87 U	156 W	45 S	58 M	37 H	39 S										
	19	40 T	44 F	46 F	51 M	67 W	64 S	74 M	101 H	46 U	58 T	49 F	69 U										
	20	46 W	44 S	45 S	56 T	61 H	77 U	80 T	77 F	46 M	43 W	39 S	99 M										
	21	77 H	42 U	48 U	71 W	71 F	80 M	87 W	67 S	50 T	42 H	36 U	120 T										
	22	88 F	42 M	48 M	50 H	64 S	84 T	106 H	79 U	58 W	44 F	36 M	128 W										
	23	76 S	46 T	44 T	67 F	54 U	64 W	74 F	74 M	49 H	47 S	52 T	53 H										
	24	44 U	44 W	44 W	54 S	48 M	48 H	119 S	84 T	51 F	43 U	41 W	42 F										
	25	58 M	45 H	50 H	48 U	49 T	53 F	100 U	51 W	64 S	39 M	37 H	44 S										
	26	84 T	44 F	44 F	48 M	84 W	57 S	122 M	87 H	58 U	41 T	35 F	44 U										
	27	74 W	44 S	47 S	45 T	74 H	51 U	90 T	105 F	73 M	40 W	51 S	52 M										
	28	93 H	44 U	45 U	49 W	74 F	49 M	74 W	102 S	61 T	33 H	52 U	42 T										
	29	77 F		77 M	51 H	84 S	58 T	108 H	119 U	46 W	32 F	48 M	39 W										
	30	67 S		61 T	50 F	61 U	52 W	105 F	77 M	47 H	41 S	60 T	41 H										
	31	61 U		64 W		61 M		97 S	96 T		57 U		43 F										

**Week Day Codes:**

**F - Friday**  
**S - Saturday**  
**U - Sunday**  
**M - Monday**  
**T - Tuesday**  
**W - Wednesday**  
**H - Thursday**

No. of Days with AQI Values

Good < or = 50 : 152  
Moderate 51-100 : 181  
Unhealthy for Sensitive Groups 101-150 : 29  
Unhealthy 151-200 : 3  
Very Unhealthy 201-300 : 0  
Hazardous > 301 : 0

Total Days  
with AQI Values : 365  
Highest AQI/YR : 169

Days CO = 0  
Days O3 = 283  
Days SO2 = 0  
Days NO2 = 0  
Days PM2.5 = 77  
Days PM10 = 5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
AIR QUALITY SUMMARY REPORT

Mar. 15, 2022

MSA: Provo-Orem, UT

YEAR: 2021

DAY	Week		Week		Week		Week		Week		Week		Week		Week		Week		Week					
	JAN	Day	FEB	Day	MAR	Day	APR	Day	MAY	Day	JUN	Day	JUL	Day	AUG	Day	SEP	Day	OCT	Day	NOV	Day	DEC	Day
01	67	F	38	M	37	M	49	H	44	S	77	T	58	H	74	U	47	W	46	F	31	M	52	W
02	45	S	36	T	37	T	49	F	46	U	97	W	51	F	44	M	58	H	54	S	30	T	47	H
03	56	U	39	W	42	W	47	S	44	M	77	H	74	S	93	T	74	F	48	U	27	W	53	F
04	57	M	35	H	41	H	49	U	49	T	93	F	61	U	87	W	80	S	42	M	31	H	51	S
05	34	T	52	F	42	F	73	M	67	W	65	S	64	M	77	H	77	U	34	T	30	F	30	U
06	37	W	57	S	43	S	43	T	58	H	64	U	87	T	144	F	77	M	36	W	41	S	45	M
07	39	H	40	U	45	U	49	W	69	F	51	M	80	W	136	S	90	T	34	H	34	U	42	T
08	57	F	37	M	45	M	48	H	58	S	54	T	77	H	126	U	105	W	31	F	35	M	30	W
09	63	S	36	T	41	T	54	F	53	U	46	W	122	F	85	M	71	H	34	S	33	T	33	H
10	50	U	34	W	44	W	47	S	47	M	63	H	122	S	102	T	49	F	36	U	37	W	32	F
11	62	M	34	H	41	H	71	U	51	T	84	F	119	U	80	W	46	S	35	M	39	H	31	S
12	65	T	32	F	43	F	71	M	50	W	67	S	115	M	61	H	45	U	23	T	25	F	32	U
13	58	W	31	S	33	S	44	T	71	H	77	U	55	T	93	F	54	M	33	W	25	S	31	M
14	37	H	33	U	42	U	44	W	50	F	43	M	74	W	87	S	90	T	34	H	26	U	42	T
15	41	F	36	M	44	M	36	H	84	S	59	T	77	H	95	U	61	W	36	F	28	M	39	W
16	54	S	35	T	43	T	38	F	51	U	115	W	87	F	122	M	58	H	38	S	33	T	40	H
17	54	U	38	W	43	W	46	S	49	M	140	H	84	S	84	T	51	F	40	U	35	W	36	F
18	32	M	38	H	45	H	48	U	61	T	100	F	90	U	129	W	41	S	43	M	36	H	34	S
19	36	T	37	F	43	F	44	M	54	W	67	S	61	M	102	H	42	U	40	T	53	F	58	U
20	40	W	39	S	38	S	48	T	59	H	54	U	71	T	61	F	42	M	36	W	38	S	54	M
21	41	H	39	U	43	U	44	W	55	F	90	M	64	W	47	S	44	T	35	H	27	U	55	T
22	40	F	38	M	44	M	58	H	61	S	67	T	61	H	51	U	46	W	38	F	32	M	66	W
23	37	S	40	T	39	T	54	F	46	U	54	W	87	F	58	M	50	H	33	S	34	T	36	H
24	40	U	40	W	42	W	48	S	47	M	49	H	136	S	71	T	51	F	38	U	31	W	38	F
25	40	M	41	H	39	H	42	U	46	T	58	F	119	U	46	W	47	S	38	M	33	H	39	S
26	38	T	40	F	38	F	39	M	49	W	71	S	97	M	64	H	48	U	36	T	30	F	39	U
27	35	W	39	S	45	S	41	T	50	H	54	U	61	T	93	F	47	M	31	W	45	S	38	M
28	39	H	39	U	43	U	47	W	67	F	50	M	64	W	100	S	54	T	28	H	40	U	37	T
29	37	F			48	M	71	H	74	S	48	T	112	H	93	U	38	W	33	F	39	M	48	W
30	35	S			44	T	51	F	64	U	47	W	80	F	82	M	42	H	24	S	57	T	38	H
31	35	U			49	W			64	M			77	S	56	T			34	U			40	F

**Week Day Codes:**

**F - Friday**  
**S - Saturday**  
**U - Sunday**  
**M - Monday**  
**T - Tuesday**  
**W - Wednesday**  
**H - Thursday**

No. of Days with AQI Values

Good < or = 50 : 219  
Moderate 51-100 : 129  
Unhealthy for Sensitive Groups 101-150 : 17  
Unhealthy 151-200 : 0  
Very Unhealthy 201-300 : 0  
Hazardous > 301 : 0

Total Days  
with AQI Values : 365  
Highest AQI/YR : 144

Days CO = 0  
Days O3 = 288  
Days SO2 = 0  
Days NO2 = 8  
Days PM2.5 = 64  
Days PM10 = 5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
AIR QUALITY SUMMARY REPORT

Mar. 15, 2022

MSA: Salt Lake City-Ogden, UT

YEAR: 2021

	Week		Week		Week		Week		Week		Week		Week		Week		Week		Week				
	JAN	Day	FEB	Day	MAR	Day	APR	Day	MAY	Day	JUN	Day	JUL	Day	AUG	Day	SEP	Day	OCT	Day	NOV	Day	DEC
D	01	70 F	60 M	45 M	54 H	45 S	67 T	87 H	101 U	61 W	47 F	52 M	74 W										
A	02	54 S	74 T	54 T	58 F	44 U	84 W	97 F	54 M	64 H	57 S	32 T	77 H										
Y	03	54 U	36 W	48 W	51 S	42 M	105 H	93 S	100 T	80 F	61 U	29 W	91 F										
	04	57 M	52 H	41 H	47 U	45 T	105 F	97 U	154 W	119 S	52 M	39 H	72 S										
O	05	37 T	59 F	42 F	81 M	50 W	71 S	74 M	112 H	115 U	50 T	57 F	40 U										
F	06	43 W	58 S	66 S	42 T	84 H	93 U	87 T	155 F	100 M	37 W	40 S	54 M										
	07	63 H	83 U	54 U	48 W	71 F	93 M	101 W	164 S	129 T	39 H	36 U	60 T										
M	08	68 F	46 M	58 M	44 H	46 S	67 T	119 H	159 U	151 W	35 F	45 M	39 W										
O	09	61 S	40 T	42 T	54 F	44 U	52 W	97 F	110 M	147 H	33 S	41 T	34 H										
N	10	51 U	41 W	43 W	46 S	46 M	58 H	133 S	89 T	62 F	54 U	36 W	33 F										
T	11	73 M	36 H	41 H	97 U	46 T	87 F	150 U	90 W	57 S	38 M	41 H	39 S										
H	12	96 T	31 F	44 F	64 M	61 W	119 S	177 M	84 H	71 U	25 T	35 F	38 U										
	13	94 W	33 S	35 S	45 T	64 H	90 U	74 T	93 F	67 M	32 W	28 S	39 M										
	14	52 H	34 U	41 U	62 W	58 F	53 M	100 W	87 S	93 T	32 H	31 U	41 T										
	15	45 F	37 M	44 M	39 H	71 S	67 T	105 H	143 U	108 W	35 F	35 M	40 W										
	16	73 S	36 T	45 T	38 F	50 U	105 W	115 F	156 M	71 H	48 S	34 T	39 H										
	17	60 U	42 W	43 W	47 S	48 M	108 H	119 S	95 T	84 F	45 U	37 W	43 F										
	18	51 M	40 H	45 H	49 U	49 T	101 F	129 U	155 W	45 S	42 M	39 H	53 S										
	19	42 T	39 F	44 F	47 M	50 W	71 S	84 M	128 H	44 U	40 T	59 F	79 U										
	20	50 W	38 S	43 S	47 T	69 H	47 U	119 T	101 F	42 M	39 W	51 S	122 M										
	21	73 H	37 U	43 U	45 W	54 F	122 M	119 W	61 S	58 T	45 H	33 U	135 T										
	22	56 F	39 M	41 M	58 H	77 S	100 T	108 H	77 U	71 W	44 F	58 M	149 W										
	23	36 S	45 T	62 T	49 F	49 U	74 W	105 F	84 M	58 H	37 S	66 T	46 H										
	24	38 U	41 W	42 W	47 S	49 M	48 H	143 S	84 T	64 F	35 U	33 W	41 F										
	25	57 M	41 H	41 H	44 U	47 T	54 F	122 U	51 W	87 S	39 M	36 H	41 S										
	26	46 T	39 F	37 F	45 M	51 W	64 S	156 M	93 H	71 U	36 T	55 F	41 U										
	27	34 W	38 S	42 S	43 T	71 H	61 U	97 T	111 F	71 M	31 W	71 S	38 M										
	28	33 H	38 U	43 U	44 W	54 F	50 M	90 W	84 S	65 T	31 H	71 U	39 T										
	29	36 F		63 M	49 H	77 S	71 T	115 H	133 U	40 W	40 F	76 M	44 W										
	30	37 S		44 T	80 F	58 U	61 W	129 F	101 M	42 H	51 S	80 T	36 H										
	31	38 U		48 W		64 M		115 S	77 T		64 U		37 F										

<u>Week Day Codes:</u>	<u>No. of Days with AQI Values</u>			
<b>F - Friday</b>	Good < or = 50 :	168	Total Days	Days CO = 0
<b>S - Saturday</b>	Moderate 51-100 :	147	with AQI Values :	Days O3 = 233
<b>U - Sunday</b>	Unhealthy for Sensitive Groups 101-150 :	41	Highest AQI/YR : 177	Days SO2 = 0
<b>M - Monday</b>	Unhealthy 151-200 :	9		Days NO2 = 25
<b>T - Tuesday</b>	Very Unhealthy 201-300 :	0		Days PM2.5 = 91
<b>W - Wednesday</b>	Hazardous > 301 :	0		Days PM10 = 16
<b>H - Thursday</b>				