

User ID: HPI

AIR QUALITY SUMMARY REPORT

Report Request ID: 2177579

Report Code: AMP410S

Apr. 2, 2024

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
MERGE PDF FILES	YES
AGENCY ROLE	PQAO

DATE CRITERIA

Start Date	End Date
2023 01 01	2023 12 31

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

Apr. 2, 2024

MSA: Not in a MSA

YEAR: 2023

	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	77 U	127 W	64 W	50 S	64 M	58 H	64 S	80 T	95 F	44 U	40 W	64 F										
A	02	40 M	154 H	77 H	49 U	57 T	61 F	50 U	71 W	58 S	50 M	46 H	52 S										
Y	03	44 T	162 F	122 F	50 M	54 W	74 S	58 M	54 H	45 U	49 T	40 F	39 U										
	04	59 W	201 S	115 S	48 T	61 H	77 U	64 T	51 F	48 M	43 W	39 S	35 M										
	05	83 H	215 U	156 U	49 W	50 F	84 M	67 W	58 S	51 T	42 H	54 U	51 T										
	06	75 F	205 M	115 M	74 H	47 S	71 T	80 H	61 U	51 W	38 F	45 M	44 W										
O	07	68 S	174 T	84 T	90 F	50 U	77 W	93 F	71 M	49 H	47 S	44 T	40 H										
F	08	45 U	177 W	129 W	93 S	58 M	87 H	80 S	80 T	44 F	46 U	39 W	41 F										
	09	46 M	166 H	136 H	61 U	71 T	84 F	67 U	87 W	44 S	44 M	40 H	37 S										
	10	80 T	129 F	140 F	77 M	80 W	74 S	67 M	61 H	44 U	44 T	40 F	48 U										
M	11	58 W	147 S	100 S	71 T	71 H	61 U	61 T	51 F	51 M	45 W	41 S	62 M										
O	12	48 H	190 U	100 U	64 W	67 F	71 M	58 W	50 S	49 T	37 H	46 U	58 T										
N	13	79 F	185 M	97 M	54 H	58 S	67 T	61 H	54 U	46 W	39 F	45 M	41 W										
T	14	101 S	169 T	64 T	74 F	58 U	67 W	71 F	97 M	46 H	39 S	44 T	38 H										
H	15	101 U	45 W	65 W	64 S	71 M	64 H	64 S	84 T	50 F	42 U	50 W	57 F										
	16	84 M	52 H	64 H	64 U	71 T	80 F	51 U	71 W	71 S	44 M	47 H	67 S										
	17	77 T	105 F	61 F	90 M	71 W	77 S	58 M	91 H	64 U	45 T	40 F	66 U										
	18	54 W	154 S	74 S	79 T	80 H	80 U	63 T	64 F	54 M	43 W	38 S	70 M										
	19	52 H	182 U	87 U	58 W	90 F	80 M	67 W	58 S	44 T	43 H	38 U	86 T										
	20	81 F	161 M	58 M	54 H	97 S	74 T	80 H	51 U	45 W	48 F	35 M	76 W										
	21	94 S	151 T	58 T	57 F	90 U	71 W	71 F	53 M	61 H	47 S	33 T	62 H										
	22	108 U	87 W	67 W	80 S	67 M	58 H	61 S	61 T	58 F	46 U	53 W	55 F										
	23	164 M	87 H	54 H	105 U	67 T	80 F	50 U	58 W	64 S	44 M	51 H	52 S										
	24	154 T	115 F	53 F	58 M	58 W	74 S	58 M	58 H	58 U	44 T	37 F	42 U										
	25	156 W	154 S	48 S	50 T	54 H	84 U	58 T	51 F	58 M	53 W	34 S	40 M										
	26	133 H	185 U	48 U	49 W	67 F	74 M	54 W	51 S	51 T	49 H	33 U	37 T										
	27	151 F	143 M	48 M	49 H	71 S	80 T	58 H	47 U	49 W	44 F	39 M	58 W										
	28	174 S	47 T	67 T	93 F	74 U	80 W	71 F	58 M	47 H	42 S	60 T	63 H										
	29	115 U		61 W	67 S	67 M	64 H	71 S	51 T	48 F	39 U	76 W	70 F										
	30	47 M		87 H	77 U	64 T	77 F	71 U	85 W	41 S	48 M	81 H	82 S										
	31	71 T		47 F		51 W		74 M	97 H		43 T		67 U										

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 :	109
Moderate 51-100 :	215
Unhealthy for Sensitive Groups 101-150 :	18
Unhealthy 151-200 :	20
Very Unhealthy 201-300 :	3
Hazardous > 301 :	0

Total Days
with AQI Values : 365

Highest AQI/YR : 215

Days CO = 0

Days O3 = 284

Days SO2 = 0

Days NO2 = 2

Days PM2.5 = 76

Days PM10 = 3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Apr. 2, 2024

MSA: Provo-Orem, UT

YEAR: 2023

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	32	U	67	W	41	W	45	S	58	M	48	H	77	S	58	T	55	F	42	U	38	W	70	F
02	33	M	80	H	43	H	41	U	51	T	49	F	71	U	46	W	46	S	36	M	39	H	36	S
03	55	T	73	F	41	F	44	M	51	W	61	S	76	M	44	H	38	U	31	T	32	F	32	U
04	36	W	68	S	44	S	39	T	48	H	84	U	74	T	58	F	37	M	32	W	31	S	28	M
05	33	H	41	U	47	U	44	W	42	F	58	M	80	W	77	S	43	T	37	H	34	U	37	T
06	31	F	36	M	48	M	47	H	44	S	48	T	77	H	71	U	47	W	52	F	36	M	30	W
07	36	S	50	T	44	T	46	F	48	U	51	W	80	F	80	M	44	H	38	S	38	T	35	H
08	34	U	47	W	45	W	46	S	47	M	50	H	77	S	74	T	42	F	41	U	33	W	34	F
09	33	M	37	H	43	H	49	U	64	T	67	F	74	U	77	W	39	S	37	M	40	H	31	S
10	37	T	42	F	42	F	51	M	49	W	74	S	51	M	81	H	39	U	39	T	38	F	31	U
11	37	W	47	S	45	S	48	T	67	H	51	U	61	T	64	F	45	M	38	W	42	S	42	M
12	32	H	72	U	38	U	54	W	67	F	51	M	48	W	58	S	49	T	28	H	41	U	70	T
13	36	F	69	M	36	M	47	H	45	S	64	T	87	H	58	U	44	W	33	F	36	M	48	W
14	35	S	38	T	39	T	49	F	61	U	46	W	61	F	64	M	46	H	31	S	42	T	46	H
15	33	U	37	W	37	W	58	S	64	M	51	H	74	S	64	T	54	F	37	U	39	W	57	F
16	31	M	39	H	46	H	49	U	61	T	84	F	51	U	74	W	51	S	34	M	31	H	61	S
17	33	T	39	F	49	F	71	M	71	W	67	S	53	M	58	H	51	U	37	T	37	F	68	U
18	31	W	42	S	45	S	64	T	71	H	64	U	56	T	48	F	44	M	42	W	31	S	79	M
19	30	H	44	U	45	U	45	W	84	F	72	M	64	W	45	S	39	T	37	H	31	U	30	T
20	41	F	43	M	38	M	48	H	84	S	42	T	93	H	49	U	42	W	36	F	23	M	29	W
21	37	S	39	T	43	T	41	F	74	U	54	W	84	F	49	M	45	H	42	S	35	T	27	H
22	42	U	39	W	48	W	50	S	58	M	71	H	77	S	34	T	43	F	36	U	42	W	35	F
23	48	M	40	H	43	H	44	U	50	T	71	F	51	U	45	W	43	S	39	M	59	H	34	S
24	39	T	43	F	44	F	43	M	50	W	67	S	52	M	42	H	46	U	36	T	27	F	31	U
25	53	W	44	S	44	S	38	T	46	H	74	U	58	T	55	F	50	M	41	W	25	S	36	M
26	58	H	50	U	44	U	47	W	47	F	80	M	47	W	52	S	44	T	39	H	27	U	53	T
27	34	F	43	M	40	M	46	H	48	S	64	T	49	H	54	U	46	W	36	F	56	M	57	W
28	33	S	42	T	44	T	97	F	54	U	64	W	44	F	58	M	46	H	36	S	57	T	63	H
29	33	U			44	W	74	S	74	M	84	H	54	S	47	T	45	F	36	U	68	W	67	F
30	34	M			47	H	64	U	61	T	97	F	71	U	93	W	40	S	36	M	104	H	32	S
31	60	T			41	F			50	W			58	M	55	H			40	T			50	U

Week Day Codes:	<u>No. of Days with AQI Values</u>		Days CO = 0
F - Friday	Good < or = 50 : 237	Total Days	Days O3 = 282
S - Saturday	Moderate 51-100 : 127	with AQI Values : 365	Days SO2 = 0
U - Sunday	Unhealthy for Sensitive Groups 101-150 : 1	Highest AQI/YR : 104	Days NO2 = 2
M - Monday	Unhealthy 151-200 : 0		Days PM2.5 = 79
T - Tuesday	Very Unhealthy 201-300 : 0		Days PM10 = 2
W - Wednesday	Hazardous > 301 : 0		
H - Thursday			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Apr. 2, 2024

MSA: Salt Lake City-Ogden, UT

YEAR: 2023

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	36	U	92	W	44	W	47	S	74	M	54	H	74	S	80	T	44	F	45	U	68	W	72	F
02	35	M	115	H	44	H	42	U	61	T	50	F	61	U	49	W	58	S	38	M	59	H	37	S
03	55	T	133	F	43	F	43	M	64	W	77	S	80	M	50	H	41	U	30	T	50	F	32	U
04	48	W	143	S	47	S	40	T	54	H	97	U	71	T	90	F	43	M	31	W	40	S	36	M
05	41	H	102	U	48	U	44	W	47	F	90	M	90	W	101	S	54	T	39	H	42	U	45	T
06	41	F	45	M	49	M	51	H	45	S	51	T	71	H	84	U	58	W	37	F	43	M	47	W
07	44	S	54	T	47	T	54	F	49	U	67	W	108	F	84	M	64	H	50	S	37	T	38	H
08	40	U	56	W	53	W	47	S	48	M	71	H	112	S	77	T	46	F	47	U	36	W	36	F
09	38	M	48	H	45	H	49	U	50	T	93	F	97	U	129	W	46	S	44	M	39	H	34	S
10	32	T	63	F	44	F	80	M	54	W	90	S	80	M	84	H	48	U	43	T	53	F	37	U
11	42	W	88	S	44	S	51	T	61	H	61	U	71	T	47	F	84	M	41	W	54	S	56	M
12	43	H	84	U	48	U	70	W	51	F	64	M	101	W	74	S	71	T	31	H	48	U	69	T
13	51	F	87	M	40	M	54	H	44	S	77	T	87	H	71	U	53	W	34	F	43	M	57	W
14	46	S	43	T	44	T	48	F	71	U	64	W	53	F	115	M	50	H	37	S	44	T	58	H
15	38	U	39	W	44	W	51	S	87	M	71	H	58	S	151	T	80	F	43	U	41	W	77	F
16	38	M	50	H	51	H	61	U	87	T	115	F	84	U	126	W	100	S	46	M	36	H	88	S
17	37	T	58	F	64	F	67	M	77	W	80	S	51	M	93	H	87	U	50	T	57	F	98	U
18	39	W	72	S	50	S	76	T	80	H	64	U	55	T	71	F	61	M	41	W	57	S	100	M
19	37	H	48	U	46	U	44	W	84	F	67	M	90	W	51	S	44	T	43	H	32	U	90	T
20	35	F	45	M	40	M	46	H	108	S	45	T	119	H	49	U	44	W	51	F	30	M	76	W
21	41	S	43	T	50	T	41	F	100	U	50	W	101	F	42	M	49	H	51	S	51	T	73	H
22	42	U	42	W	50	W	50	S	61	M	100	H	108	S	38	T	44	F	43	U	66	W	61	F
23	46	M	41	H	42	H	54	U	67	T	80	F	67	U	61	W	54	S	42	M	73	H	35	S
24	43	T	47	F	44	F	46	M	54	W	87	S	51	M	67	H	71	U	47	T	27	F	33	U
25	65	W	53	S	59	S	38	T	50	H	93	U	119	T	84	F	61	M	52	W	29	S	43	M
26	66	H	54	U	44	U	44	W	54	F	84	M	74	W	84	S	47	T	41	H	38	U	51	T
27	39	F	45	M	42	M	71	H	54	S	67	T	54	H	80	U	46	W	39	F	65	M	66	W
28	35	S	46	T	47	T	87	F	64	U	61	W	90	F	84	M	50	H	35	S	88	T	82	H
29	35	U			48	W	87	S	84	M	74	H	74	S	54	T	54	F	39	U	98	W	92	F
30	39	M			87	H	90	U	71	T	80	F	80	U	108	W	54	S	43	M	95	H	97	S
31	59	T			42	F			58	W			90	M	154	H			75	T			95	U

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 :	166	Total Days	
Moderate 51-100 :	179	with AQI Values :	365
Unhealthy for Sensitive Groups 101-150 :	18	Highest AQI/YR :	154
Unhealthy 151-200 :	2		
Very Unhealthy 201-300 :	0		
Hazardous > 301 :	0		

Days CO =	0
Days O3 =	242
Days SO2 =	0
Days NO2 =	30
Days PM2.5 =	85
Days PM10 =	8