

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 2177607

Report Code: AMP440

Apr. 2, 2024

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			42401							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
MERGE PDF FILES	YES
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	DURATION_CODE
4	DATES
5	COUNTY_CODE
6	SITE_ID
7	POC
8	EDT_ID

DATE CRITERIA

Start Date	End Date
2023	2023

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-hour 2015
PM10 24-hour 2006
PM25 Annual 2012
SO2 1-hour 2010

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2024

Sulfur dioxide (42401)

State:	Utah						Primary:	75				
Duration:	1 HOUR						Secondary:					
Year:	2023						Unit:	Parts per billion				
Maximum Values												
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2005	1	Salt Lake	100		4.8	3.2	3.2	3.1	3.0	8552	0	0
		Midvale			07/04:22	02/02:07	02/13:07	02/03:08	02/18:08			
					3.0	2.9	2.9	2.8	2.7			
					10/17:08	01/23:08	02/07:07	02/17:08	02/01:07			

Sulfur dioxide (42401)

State:	Utah						Primary:	75				
Duration:	1 HOUR						Secondary:					
Year:	2023						Unit:	Parts per billion				
Maximum Values												
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	600		4.5	3.5	3.4	3.4	3.2	8655	0	0
		Salt Lake City			11/01:10	11/29:11	12/19:11	12/31:08	12/11:08			
					3.2	3.1	3.0	2.9	2.7			
					12/29:08	12/30:06	12/21:08	02/03:09	01/13:08			

Sulfur dioxide (42401)

State:	Utah						Primary:	75				
Duration:	1 HOUR						Secondary:					
Year:	2023						Unit:	Parts per billion				
Maximum Values												
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3010	1	Salt Lake	600		6.6	5.3	5.0	4.9	4.7	8675	0	0
		Salt Lake City			11/01:10	10/15:10	10/07:10	10/20:10	09/11:09			
					4.7	4.6	4.2	4.1	4.0			
					10/16:11	01/13:11	09/05:13	08/28:09	02/04:12			

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Apr. 2, 2024

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2023

Primary: 75
 Secondary:
 Unit: Parts per billion

Site ID	POC	County Name City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
49-035-3015	1	Salt Lake Salt Lake City	100	13.9 03/03:07	6.6 07/04:21	5.7 03/07:10	5.4 02/13:09	5.2 12/21:07	8638	0	0
				3.9 02/03:08	3.8 02/02:07	3.7 12/16:08	3.5 05/14:02	3.5 12/12:08			