

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 2274790 Report Code: AMP440 Mar. 25, 2025

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

CRITERIA

SELECTED OPTIONS		SORT ORDER	
Option Type	Option Value	Order	Column
EVENTS PROCESSING	REPORT ALL EVENT RECORDS	1	PARAMETER_CODE
MERGE PDF FILES	YES	2	STATE_CODE
AGENCY ROLE	PQAO	3	DURATION_CODE
		4	DATES
		5	COUNTY_CODE
		6	SITE_ID
		7	POC
		8	EDT_ID

DATE CRITERIA	
Start Date	End Date
2024	2024

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 2024
SO2 Annual 2024

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

Mar. 25, 2025

Sulfur dioxide (42401)

State: Utah
Duration: 1 HOUR
Year: 2024

Primary:
Secondary: 10
Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2005	1	Salt Lake	100		18.5	7.2	6.8	4.4	2.7	8587		0
		Midvale			07/14:01	07/04:21	07/04:22	07/04:23	12/03:08			
					2.5	2.2	2.2	2.2	2.1			
					12/05:08	07/05:00	12/04:08	12/07:04	07/24:20			

Sulfur dioxide (42401)

State: Utah
Duration: 1 HOUR
Year: 2024

Primary:
Secondary: 10
Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	600		9.8	8.1	5.6	5.1	4.9	8656		0
		Salt Lake City			07/30:06	07/30:07	12/03:06	08/20:06	07/23:06			
					4.4	4.2	3.9	3.8	3.6			
					12/07:08	12/07:07	12/07:09	12/07:06	12/07:05			

Sulfur dioxide (42401)

State: Utah
Duration: 1 HOUR
Year: 2024

Primary:
Secondary: 10
Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3010	1	Salt Lake	600		6.2	6.0	3.9	3.8	3.8	8625		0
		Salt Lake City			07/04:22	07/04:21	08/31:10	05/28:09	09/06:09			
					3.7	3.5	3.5	3.5	3.4			
					12/03:08	01/29:08	02/18:01	04/11:16	06/29:09			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Mar. 25, 2025

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2024

Primary:
 Secondary: 10
 Unit: Parts per billion

				Maximum Values							
Site ID	POC	County Name City Name	Methods	1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max	Num Obs	Num Exc	EDT ID
49-035-3015	1	Salt Lake Salt Lake City	100	13.9 01/23:08	7.6 02/06:11	5.1 12/05:09	4.6 12/20:07	4.4 08/30:09	8704		0
				4.4 12/19:08	4.2 12/03:08	4.2 12/19:09	4.1 02/29:00	4.1 09/08:02			