UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 2177602 Report Code: AMP440 Apr. 2, 2024

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			81102							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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

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Apr. 2, 2024

PM10 Total 0-10um STP (81102)

State: Utah
Duration: 24 HOUR
Year: 2023

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter (25 C)

Maximum Values

Site ID	POC	County Name / City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
				6th Max	7th Max	8th Max	9th Max	10th Max			
49-011-0004	5	Davis	216	65	60	57	46	41	60	0	0
		Bountiful		06/23:00	04/12:00	04/18:00	02/05:00	02/11:00			
				35	34	31	30	28			
				07/17:00	12/20:00	02/17:00	07/29:00	07/11:00			

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				6th Max	7th Max	8th Max	9th Max	10th Max			
49-013-0002	1	Duchesne	127	109	50	48	48	46	345	0	0
		Roosevelt		04/18:00	02/13:00	01/24:00	02/05:00	01/23:00			
				46	46	46	44	44			
				01/27:00	02/04:00	12/20:00	02/03:00	02/12:00			

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Site ID	POC	County Name / City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
				6th Max	7th Max	8th Max	9th Max	10th Max			
49-013-0002	2	Duchesne	127	112	50	48	48	46	60	0	0
		Roosevelt		04/18:00	07/29:00	01/24:00	02/05:00	12/20:00			
				38	37	30	28	28			
				11/14:00	02/11:00	08/16:00	04/12:00	06/23:00			

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49-035-3006	1	Salt Lake	127		79	71	66	65	62	344	0	0
		Salt Lake City			02/03:00	02/04:00	06/19:00	02/02:00	04/12:00			
					59	55	49	48	47			
					02/13:00	02/01:00	02/11:00	11/30:00	12/18:00			

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					6th Max	7th Max	8th Max	9th Max	10th Max			
49-035-3013	1	Salt Lake	127		105	78	60	59	53	357	0	0
		Herriman			04/18:00	08/30:00	09/13:00	06/19:00	04/12:00			
					53	51	48	48	48			
					07/03:00	11/01:00	02/04:00	08/31:00	11/29:00			

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					6th Max	7th Max	8th Max	9th Max	10th Max			
49-035-3015	1	Salt Lake	127		93	73	72	71	66	358	0	0
		Salt Lake City			04/12:00	04/18:00	02/03:00	03/25:00	02/04:00			
					65	59	58	58	57			
					02/02:00	02/13:00	06/23:00	08/30:00	10/25:00			

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49-049-4001	2	Utah	127	73	61	58	56	52	355	0	0
		Lindon		06/19:00	12/18:00	02/03:00	11/30:00	02/02:00			
				52	49	49	46	45			
				11/29:00	07/03:00	08/30:00	02/04:00	07/04:00			

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49-057-1003	1	Weber	127	74	47	47	46	45	342	0	0
		Harrisville		02/04:00	07/17:00	07/26:00	05/03:00	02/01:00			
				44	40	39	39	39			
				12/19:00	07/19:00	05/02:00	07/18:00	08/30:00			

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49-013-0002	3	Duchesne	226	108	67	55	53	53	362	0	0
		Roosevelt		04/18:00	04/21:00	02/13:00	02/05:00	10/26:00			
				51	51	51	48	48			
				01/23:00	01/24:00	02/04:00	01/27:00	02/03:00			

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					6th Max	7th Max	8th Max	9th Max	10th Max			
49-035-3006	4	Salt Lake	226		73	71	68	68	63	350	0	0
		Salt Lake City			02/03:00	04/18:00	02/04:00	06/19:00	04/12:00			
					61	58	50	49	47			
					02/02:00	02/13:00	02/01:00	12/18:00	02/11:00			

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					6th Max	7th Max	8th Max	9th Max	10th Max			
49-035-3013	2	Salt Lake	226		81	56	52	50	39	347	0	0
		Herriman			04/18:00	08/30:00	06/19:00	09/13:00	04/12:00			
					38	37	37	37	37			
					07/18:00	02/04:00	07/17:00	11/03:00	11/29:00			

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					6th Max	7th Max	8th Max	9th Max	10th Max			
49-035-3015	3	Salt Lake	226		87	79	74	70	67	349	0	0
		Salt Lake City			06/19:00	04/18:00	07/05:00	02/03:00	03/25:00			
					66	63	62	59	58			
					02/04:00	02/02:00	09/30:00	06/23:00	10/25:00			

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49-049-4001	3	Utah	226	81	76	63	59	58	356	0	0
		Lindon		04/18:00	06/19:00	12/18:00	07/03:00	11/30:00			
				54	53	51	49	45			
				02/03:00	11/29:00	02/02:00	08/30:00	02/04:00			

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49-057-1003	2	Weber	226	70	69	58	49	47	312	0	0
		Harrisville		02/04:00	02/03:00	02/02:00	07/19:00	02/01:00			
				46	46	45	42	41			
				05/03:00	07/26:00	07/17:00	08/30:00	09/01:00			