

User ID: ADOLAN

MAXIMUM VALUES REPORT

Report Request ID: 1998705

Report Code: AMP440

Mar. 15, 2022

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
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CRITERIA

SELECTED OPTIONS

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

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
2021	2021

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  
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Mar. 15, 2022

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2021

Primary: 150  
 Secondary: 150  
 Unit: Micrograms/cubic meter

Maximum Values  
(25 C)

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
49-005-0007	1	Cache	127	165	135	118	103	92	262	1	0
		Smithfield		07/22:00	04/05:00	07/15:00	08/16:00	08/17:00			
				84	80	76	76	74			
				07/23:00	07/03:00	05/20:00	06/10:00	06/04:00			

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
49-005-0007	2	Cache	127	125	76	61	58	57	45	0	0
		Smithfield		07/15:00	07/03:00	08/08:00	03/29:00	06/15:00			
				57	57	57	52	51			
				07/09:00	09/01:00	09/07:00	07/21:00	08/14:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-011-0004	5	Davis	216	79	77	65	54	54	59	0	0
		Bountiful		07/09:00	03/23:00	08/08:00	06/21:00	09/07:00			
				46	44	37	35	34			
				07/15:00	08/26:00	09/25:00	11/30:00	06/15:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-013-0002	1	Duchesne	127	22	21	20	20	20	89	0	0
		Roosevelt		12/02:00	12/21:00	11/30:00	12/01:00	12/03:00			
				20	20	20	19	19			
				12/05:00	12/08:00	12/23:00	12/04:00	12/06:00			

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
49-013-0002	2	Duchesne	127	13	11	11	9	9	15	0	0
		Roosevelt		12/06:00	11/18:00	11/24:00	10/01:00	12/18:00			
				8	8	8	7	5			
				10/31:00	11/06:00	12/30:00	12/12:00	10/07:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	127	94	93	77	73	70	352	0	0
		Salt Lake City		08/06:00	04/05:00	05/07:00	03/06:00	12/22:00			
				69	67	63	62	62			
				02/06:00	05/20:00	08/08:00	03/07:00	12/21:00			

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Year:	2021		Unit:	Micrograms/cubic meter							
			(25 C)								
			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
49-035-3013	1	Salt Lake	127	117	91	87	75	74	351	0	0
		Herriman		08/06:00	08/16:00	09/08:00	08/27:00	08/15:00			
				73	69	68	66	65			
				08/07:00	09/07:00	05/14:00	08/08:00	08/17:00			

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Duration:	24 HOUR		Secondary:	150							
Year:	2021		Unit:	Micrograms/cubic meter							
			(25 C)								
			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	127	116	103	95	92	88	362	0	0
		Salt Lake City		04/05:00	08/06:00	05/07:00	05/20:00	08/17:00			
				83	80	77	75	72			
				09/28:00	03/29:00	03/06:00	12/21:00	08/16:00			

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			(25 C)								
			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
49-049-4001	2	Utah	127	112	100	92	69	68	352	0	0
		Lindon		08/06:00	04/05:00	05/07:00	08/16:00	08/07:00			
				67	61	61	61	61			
				02/06:00	06/10:00	07/12:00	08/10:00	09/28:00			

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				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
49-057-1003	1	Weber Harrisville	127	120	86	79	68	64	345	0	0
				02/07:00 63	03/06:00 62	08/06:00 61	08/15:00 60	08/16:00 59			
				08/17:00	08/08:00	09/28:00	12/22:00	08/27:00			