

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1912257

Report Code: AMP440

Mar. 16, 2021

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
2020	2020

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-Hour 2008
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

Mar. 16, 2021

PM10 Total 0-10um STP (81102)

State: Utah
 Duration: 24 HOUR
 Year: 2020

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	260	128	114	101	94	356	1	1
		Smithfield		08/24:00	08/21:00	10/10:00	08/19:00	05/06:00			
				91	89	88	79	77			
				09/18:00	08/18:00	08/22:00	11/06:00	08/25:00			

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	1	Cache	127	266	260	128	114	101	357	2	2
		Smithfield		09/07:00	08/24:00	08/21:00	10/10:00	08/19:00			
				94	91	89	88	79			
				05/06:00	09/18:00	08/18:00	08/22:00	11/06:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-005-0007	1	Cache	127	266	260	128	114	101	357	2	5
		Smithfield		09/07:00	08/24:00	08/21:00	10/10:00	08/19:00			
				94	91	89	88	79			
				05/06:00	09/18:00	08/18:00	08/22:00	11/06:00			

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
49-005-0007	2	Cache	127	89	79	69	52	46	60	0	0
		Smithfield		09/18:00	08/25:00	10/06:00	08/13:00	08/07:00			
				45	45	43	43	42			
				08/31:00	09/24:00	07/20:00	10/24:00	09/12:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3015	1	Salt Lake	127	112	89	79	79	78	351	0	1
		Salt Lake City		08/24:00	08/21:00	03/07:00	12/08:00	10/07:00			
				74	71	70	68	68			
				12/09:00	08/25:00	12/10:00	08/22:00	11/03:00			

				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
49-035-3015	1	Salt Lake	127	162	112	89	79	79	352	1	2
		Salt Lake City		09/07:00	08/24:00	08/21:00	03/07:00	12/08:00			
				78	74	71	70	68			
				10/07:00	12/09:00	08/25:00	12/10:00	08/22:00			

				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
49-035-3015	1	Salt Lake	127	162	112	89	79	79	352	1	5
		Salt Lake City		09/07:00	08/24:00	08/21:00	03/07:00	12/08:00			
				78	74	71	70	68			
				10/07:00	12/09:00	08/25:00	12/10:00	08/22:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-049-4001	2	Utah	127	143	90	82	73	68	349	0	0
		Lindon		09/07:00	08/25:00	08/21:00	06/28:00	10/07:00			
				65	62	60	57	56			
				12/09:00	05/22:00	12/10:00	08/22:00	08/24:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-057-1003	1	Weber	127	94	77	71	66	66	354	0	0
		Harrisville		09/07:00	08/21:00	10/07:00	03/07:00	08/22:00			
				55	54	51	51	49			
				09/25:00	10/06:00	11/03:00	11/07:00	08/19:00			