

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1327245

Report Code: AMP440

Apr. 27, 2015

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
MERGE PDF FILES	YES
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
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
2014	2014

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 Annual 2013
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. 27, 2015

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	
Duration:	1 HOUR										Secondary:	
Year:	2014										Unit:	Micrograms/cubic meter
											(25 C)	
											Maximum Values	
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-049-0002	4	Utah	079	673	564	237	218	203	7916		0	
		Provo		04/22:19	04/22:18	11/01:13	04/22:20	07/04:22				
				200	186	180	178	175				
				10/17:14	10/10:19	06/12:16	10/09:19	04/25:19				

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	150
Duration:	24 HOUR										Secondary:	150
Year:	2014										Unit:	Micrograms/cubic meter
											(25 C)	
											Maximum Values	
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-005-0004	1	Cache	126	57	54	53	49	45	122	0	0	
		Logan		01/20:00	01/23:00	01/08:00	01/26:00	01/17:00				
				41	34	33	32	31				
				06/13:00	07/19:00	01/02:00	11/19:00	07/04:00				

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	150
Duration:	24 HOUR										Secondary:	150
Year:	2014										Unit:	Micrograms/cubic meter
											(25 C)	
											Maximum Values	
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-011-0004	5	Davis	098	81	55	44	42	39	56	0	0	
		Bountiful		11/01:00	01/17:00	03/26:00	01/23:00	05/29:00				
				38	36	36	31	29				
				09/20:00	07/22:00	10/26:00	11/19:00	05/17:00				

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Apr. 27, 2015

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2014

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
49-035-1001	3	Salt Lake	127	62	56	56	53	51	118	0	0
		Magna		01/20:00	01/02:00	06/13:00	01/26:00	01/17:00			
				49	44	42	40	33			
				01/08:00	07/04:00	01/23:00	07/19:00	10/26:00			

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2014

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
49-035-3006	1	Salt Lake	127	110	87	75	72	72	352	0	0
		Salt Lake City		04/22:00	09/18:00	01/22:00	01/20:00	01/21:00			
				71	67	61	61	59			
				01/27:00	01/07:00	01/18:00	01/23:00	01/19:00			

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2014

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
49-049-0002	2	Utah	127	73	52	51	49	48	108	0	0
		Provo		01/23:00	06/13:00	01/17:00	05/29:00	07/04:00			
				47	47	42	41	34			
				01/08:00	01/20:00	10/29:00	01/02:00	06/10:00			

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PM10 Total 0-10um STP (81102)

State:	Utah		Primary:	150							
Duration:	24 HOUR		Secondary:	150							
Year:	2014		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	Num	EDT
49-049-0002	3	Utah Provo	127	6th Max 69	7th Max 35	8th Max 26	9th Max 24	10th Max 23	Obs 26	Exc 0	ID 0
				01/23:00	11/19:00	01/11:00	06/04:00	06/16:00			
				20	19	19	18	17			
				12/01:00	05/23:00	11/07:00	09/11:00	07/23:00			

PM10 Total 0-10um STP (81102)

State:	Utah		Primary:	150							
Duration:	24 HOUR		Secondary:	150							
Year:	2014		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	Num	EDT
49-049-4001	2	Utah Lindon	127	6th Max 107	7th Max 62	8th Max 62	9th Max 61	10th Max 55	Obs 341	Exc 0	ID 0
				04/22:00	01/23:00	08/31:00	01/22:00	01/03:00			
				54	53	51	50	49			
				01/17:00	04/25:00	01/21:00	01/08:00	01/01:00			

PM10 Total 0-10um STP (81102)

State:	Utah		Primary:	150							
Duration:	24 HOUR		Secondary:	150							
Year:	2014		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	Num	EDT
49-053-0007	1	Washington Hurricane	127	6th Max 47	7th Max 34	8th Max 28	9th Max 27	10th Max 27	Obs 100	Exc 0	ID 0
				07/04:00	04/23:00	02/19:00	01/14:00	05/20:00			
				25	24	24	24	21			
				08/18:00	06/10:00	06/13:00	06/16:00	07/01:00			

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State: Utah  
 Duration: 24 HOUR  
 Year: 2014

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

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-057-0002	1	Weber	127	115	81	75	70	67	326	0	0
		Ogden		07/04:00	01/01:00	08/03:00	04/22:00	01/03:00			
				54	53	48	47	47			
				06/13:00	01/08:00	01/20:00	01/02:00	01/17:00			

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24-HR BLK AVG  
 Year: 2014

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

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-049-0002	4	Utah	079	89	69	54	54	53	328	0	0
		Provo		04/22:00	01/23:00	01/21:00	01/22:00	04/25:00			
				51	48	47	46	45			
				01/01:00	06/13:00	01/17:00	01/03:00	10/13:00			