

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1097798

Report Code: AMP440

May. 14, 2013

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
	49			81102										2012	2012

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration

CRITERIA

SELECTED OPTIONS

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

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

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 2006
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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May. 14, 2013

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	
Duration:	1 HOUR										Secondary:	
Year:	2012										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	
49-047-5632	1	Uintah	122	830	790	766	588	586	8533		0	
		Not in a city		06/19:14	05/26:14	05/26:17	05/26:16	05/26:18				
				489	477	397	351	343				
				05/26:13	03/26:07	06/05:21	07/14:16	11/09:12				

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	150
Duration:	24 HOUR										Secondary:	150
Year:	2012										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	67	61	59	53	49	115	0	0	
		Logan		09/21:00	09/18:00	10/03:00	08/19:00	08/16:00				
				46	44	36	35	34				
				08/10:00	11/08:00	03/31:00	09/06:00	06/05:00				

PM10 Total 0-10um STP (81102)

State:	Utah										Primary:	150
Duration:	24 HOUR										Secondary:	150
Year:	2012										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	54	52	37	30	30	57	0	0	
		Bountiful		09/18:00	07/20:00	01/10:00	01/16:00	07/02:00				
				30	29	29	28	26				
				08/25:00	06/02:00	12/29:00	03/10:00	08/07:00				

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May. 14, 2013

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2012

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
49-013-0002	1	Duchesne	127	104	48	43	38	34	61	0	0
		Not in a city		06/05:00	08/16:00	07/02:00	06/14:00	06/26:00			
				30	29	27	27	27			
				08/22:00	03/07:00	04/27:00	06/17:00	08/25:00			

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2012

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
49-035-0012	2	Salt Lake	127	82	81	77	74	73	344	0	0
		Salt Lake City		01/04:00	08/16:00	01/16:00	10/04:00	06/21:00			
				69	68	66	65	64			
				01/15:00	09/18:00	09/21:00	06/25:00	01/17:00			

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
49-035-0012	3	Salt Lake	127 126	65	48	48	44	43	29	0	0
		Salt Lake City		09/18:00	01/10:00	03/10:00	06/26:00	09/06:00			
				42	36	33	31	30			
				08/25:00	05/21:00	11/29:00	10/12:00	05/09:00			

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2012

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





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SUBSYSTEM  
 MAXIMUM VALUES REPORT

May. 14, 2013

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24-HR BLK AVG  
 Year: 2012

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

Site ID	POC	County Name City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
49-047-5632	1	Uintah Not in a city	122	231 05/26:00	145 05/25:00	102 06/30:00	91 07/01:00	89 03/07:00	355	1	0
				86 06/29:00	81 06/19:00	81 07/02:00	77 06/05:00	71 11/09:00			