

User ID: RPW

MAXIMUM VALUES REPORT

Report Request ID: 903383

Report Code: AMP440

Aug. 25, 2011

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
49				81102										2010	2010

SELECTED OPTIONS

Option Type	Option Value
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

SCR GROUP SELECTIONS

Utah
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APPLICABLE STANDARDS

Standard Description
PM10 24-hour 2006

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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Aug. 25, 2011

PM10 Total 0-10um STP (81102)

State: Utah  
 Duration: 24 HOUR  
 Year: 2010

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
49-005-0004	1	Cache	126 127	78	77	56	56	54	119	0	0
		Logan		01/11:00	01/14:00	02/04:00	02/10:00	01/05:00			
				46	42	38	37	36			
				01/08:00	01/17:00	01/26:00	12/01:00	10/29:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-011-0004	5	Davis	098	116	51	48	43	29	56	0	0
		Bountiful		09/17:00	12/04:00	01/08:00	01/14:00	01/02:00			
				29	26	24	23	22			
				12/28:00	06/19:00	09/29:00	09/05:00	01/26:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0003	1	Salt Lake	126 127	492	95	76	66	65	181	1	0
		Not in a city		03/30:00	01/11:00	09/30:00	08/27:00	01/05:00			
				61	61	57	57	55			
				09/21:00	09/26:00	07/01:00	07/28:00	08/09:00			

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		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0012	2	Salt Lake	127	107	105	97	95	86	348	0	1
		Salt Lake City		03/25:00	01/12:00	01/13:00	01/11:00	01/10:00			

86	80	79	75	73
04/16:00	01/08:00	04/28:00	05/27:00	06/16:00

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
49-035-0012	2	Salt Lake	127	385	298	107	105	97	350	2	2
		Salt Lake City		03/30:00	04/27:00	03/25:00	01/12:00	01/13:00			

95	86	86	80	79
01/11:00	01/10:00	04/16:00	01/08:00	04/28:00

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
49-035-0012	2	Salt Lake	127	385	298	107	105	97	350	2	5
		Salt Lake City		03/30:00	04/27:00	03/25:00	01/12:00	01/13:00			

95	86	86	80	79
01/11:00	01/10:00	04/16:00	01/08:00	04/28:00

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
49-035-0012	3	Salt Lake	127	73	73	49	48	47	28	0	0
		Salt Lake City		06/25:00	11/04:00	09/29:00	08/24:00	02/01:00			

46	44	41	39	36
09/05:00	07/19:00	08/12:00	01/02:00	03/09:00

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49-035-1001	3	Salt Lake	126 127	89	67	62	59	47	112	0	1
		Magna		01/11:00	09/05:00	04/11:00	06/16:00	01/05:00			
				46	45	45	40	37			
				01/08:00	01/17:00	06/07:00	02/04:00	01/14:00			

				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
49-035-1001	3	Salt Lake	126 127	605	89	67	62	59	113	1	2
		Magna		03/30:00	01/11:00	09/05:00	04/11:00	06/16:00			
				47	46	45	45	40			
				01/05:00	01/08:00	01/17:00	06/07:00	02/04:00			

				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
49-035-1001	3	Salt Lake	126 127	605	89	67	62	59	113	1	5
		Magna		03/30:00	01/11:00	09/05:00	04/11:00	06/16:00			
				47	46	45	45	40			
				01/05:00	01/08:00	01/17:00	06/07:00	02/04:00			

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49-035-3006	1	Salt Lake Salt Lake City	127	129 12/04:00	125 01/12:00	110 01/13:00	105 01/11:00	96 12/05:00	314	0	1
				87 12/02:00	85 01/10:00	84 05/27:00	77 01/09:00	77 11/29:00			

				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
49-035-3006	1	Salt Lake Salt Lake City	127	278 04/27:00	166 03/30:00	129 12/04:00	125 01/12:00	110 01/13:00	316	2	2
				105 01/11:00	96 12/05:00	87 12/02:00	85 01/10:00	84 05/27:00			

				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
49-035-3006	1	Salt Lake Salt Lake City	127	278 04/27:00	166 03/30:00	129 12/04:00	125 01/12:00	110 01/13:00	316	2	5
				105 01/11:00	96 12/05:00	87 12/02:00	85 01/10:00	84 05/27:00			

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Duration:	24 HOUR	Secondary:	150									
Year:	2010	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	126	85	55	53	49	45	109	0	1	
		Provo		01/11:00	07/02:00	04/05:00	01/17:00	12/13:00				
				43	40	40	39	35				
				06/16:00	01/04:00	04/28:00	12/04:00	01/08:00				
				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	
49-049-0002	2	Utah	126	395	85	55	53	49	110	1	2	
		Provo		03/30:00	01/11:00	07/02:00	04/05:00	01/17:00				
				45	43	40	40	39				
				12/13:00	06/16:00	01/04:00	04/28:00	12/04:00				
				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	
49-049-0002	2	Utah	126	395	85	55	53	49	110	1	5	
		Provo		03/30:00	01/11:00	07/02:00	04/05:00	01/17:00				
				45	43	40	40	39				
				12/13:00	06/16:00	01/04:00	04/28:00	12/04:00				
				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	
49-049-0002	3	Utah	126	39	38	31	31	28	29	0	0	
		Provo		01/08:00	06/16:00	09/05:00	11/04:00	09/29:00				
				28	27	26	24	23				
				10/11:00	07/07:00	07/20:00	01/02:00	08/12:00				

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					1st Max	2nd Max	3rd Max	4th Max	5th Max			
49-049-4001	2	Utah	Lindon	127	6th Max	7th Max	8th Max	9th Max	10th Max	357	0	1
					108	83	83	65	65			
					05/27:00	01/11:00	04/27:00	01/05:00	01/14:00			
					64	63	61	59	57			
					01/06:00	01/10:00	04/28:00	01/09:00	12/02:00			

Site ID	POC	County Name	City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
					1st Max	2nd Max	3rd Max	4th Max	5th Max			
49-049-4001	2	Utah	Lindon	127	6th Max	7th Max	8th Max	9th Max	10th Max	358	1	2
					424	108	83	83	65			
					03/30:00	05/27:00	01/11:00	04/27:00	01/05:00			
					65	64	63	61	59			
					01/14:00	01/06:00	01/10:00	04/28:00	01/09:00			

Site ID	POC	County Name	City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
					1st Max	2nd Max	3rd Max	4th Max	5th Max			
49-049-4001	2	Utah	Lindon	127	6th Max	7th Max	8th Max	9th Max	10th Max	358	1	5
					424	108	83	83	65			
					03/30:00	05/27:00	01/11:00	04/27:00	01/05:00			
					65	64	63	61	59			
					01/14:00	01/06:00	01/10:00	04/28:00	01/09:00			

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				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-057-0002	1	Weber	127	121	102	100	88	88	354	0	1
				04/28:00	12/11:00	12/08:00	12/05:00	12/13:00			
		87		78	75	69	68				
		01/12:00		03/25:00	01/11:00	01/10:00	01/13:00				
		Maximum Values									
49-057-0002	1	Weber	127	216	197	121	102	100	356	2	2
				03/30:00	04/27:00	04/28:00	12/11:00	12/08:00			
		88		88	87	78	75				
		12/05:00		12/13:00	01/12:00	03/25:00	01/11:00				
		Maximum Values									
49-057-0002	1	Weber	127	216	197	121	102	100	356	2	5
				03/30:00	04/27:00	04/28:00	12/11:00	12/08:00			
		88		88	87	78	75				
		12/05:00		12/13:00	01/12:00	03/25:00	01/11:00				
		Maximum Values									