

User ID: RPW

MAXIMUM VALUES REPORT

Report Request ID: 1003622

Report Code: AMP440

Jul. 5, 2012

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
49				88101											

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

GLOBAL DATES

Start Date	End Date
2011	2011

APPLICABLE STANDARDS

Standard Description
PM25 Annual 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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Jul. 5, 2012

PM2.5 - Local Conditions (88101)

State: Utah
 Duration: 24 HOUR
 Year: 2011

Primary:
 Secondary:
 Unit: Micrograms/cubic meter
 (LC)

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			
49-003-0003	1	Box Elder Brigham City	145	6th Max	7th Max	8th Max	9th Max	10th Max	116		0
				57.5	56.6	35.6	28.8	27.5			
				01/06:00	01/15:00	01/09:00	12/17:00	12/20:00			
				23.7	22.4	22.4	22.2	22.1			
				01/30:00	01/27:00	12/26:00	01/12:00	12/11:00			

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State: Utah
 Duration: 24 HOUR
 Year: 2011

Primary:
 Secondary:
 Unit: Micrograms/cubic meter
 (LC)

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			
49-005-0004	1	Cache Logan	145	6th Max	7th Max	8th Max	9th Max	10th Max	352		0
				85.6	85.3	73.3	55.7	55.0			
				01/08:00	01/07:00	01/06:00	01/15:00	01/14:00			
				52.5	43.7	42.3	34.4	34.1			
				01/05:00	01/13:00	01/04:00	03/02:00	01/09:00			

Maximum Values

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			
49-005-0004	2	Cache Logan	145	6th Max	7th Max	8th Max	9th Max	10th Max	22		0
				32.6	21.7	16.1	15.7	13.1			
				01/03:00	11/23:00	12/17:00	11/11:00	03/04:00			
				8.3	8.2	7.4	7.2	6.7			
				05/15:00	09/24:00	10/30:00	08/31:00	12/05:00			

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State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2011										Unit: Micrograms/cubic meter
											(LC)
											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	1	Davis	145	56.4	39.7	33.7	32.2	31.4	113		0
				01/06:00	01/15:00	12/11:00	01/30:00	12/17:00			
				29.7	29.2	26.9	23.4	22.9			
				12/26:00	01/03:00	12/20:00	12/08:00	01/09:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
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Year:	2011										Unit: Micrograms/cubic meter
											(LC)
											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
49-035-0003	1	Salt Lake	145	68.4	64.1	55.5	52.5	48.9	232		0
				01/08:00	01/07:00	01/06:00	01/04:00	01/05:00			
				45.7	43.4	42.1	40.3	37.0			
				01/15:00	01/14:00	01/13:00	01/29:00	01/28:00			

PM2.5 - Local Conditions (88101)

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Duration:	24 HOUR										Secondary:
Year:	2011										Unit: Micrograms/cubic meter
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											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
49-035-1001	1	Salt Lake	145	38.9	34.4	32.6	31.1	27.5	109		0
				01/06:00	01/30:00	12/11:00	01/15:00	12/17:00			
				25.8	25.0	23.8	23.7	23.5			
				12/20:00	12/26:00	01/12:00	01/03:00	11/29:00			

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Duration:	24 HOUR	Secondary:									
Year:	2011	Unit:	Micrograms/cubic meter								
			(LC)								
			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
49-035-3006	1	Salt Lake	145	68.0	65.3	55.9	50.7	49.0	344		0
		Salt Lake City		01/08:00	01/07:00	01/06:00	01/04:00	01/05:00			
				42.6	38.5	38.2	37.5	35.0			
				01/29:00	01/28:00	01/30:00	12/11:00	12/27:00			

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Duration:	24 HOUR	Secondary:									
Year:	2011	Unit:	Micrograms/cubic meter								
			(LC)								
			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
49-035-3010	1	Salt Lake	145	43.7	43.1	41.5	40.0	38.3	346		0
		Salt Lake City		01/29:00	12/11:00	01/14:00	01/15:00	12/27:00			
				37.8	37.0	36.2	35.8	35.5			
				01/28:00	12/09:00	12/10:00	01/13:00	12/26:00			

				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	
49-035-3010	2	Salt Lake	145	35.0	27.0	20.7	14.4	11.3	27		0	
		Salt Lake City		12/17:00	01/27:00	11/11:00	07/02:00	12/29:00				
				9.1	8.0	8.0	7.7	7.6				
				10/30:00	05/15:00	12/05:00	08/19:00	09/24:00				

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Year:	2011										Unit: Micrograms/cubic meter
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											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
49-045-0003	1	Tooele	143 145	29.6	28.9	23.0	22.2	20.4	111		0
				01/06:00	01/30:00	12/11:00	01/12:00	01/03:00			
				19.6	18.9	17.9	17.6	14.7			
				12/17:00	12/20:00	08/16:00	01/15:00	12/08:00			

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Year:	2011										Unit: Micrograms/cubic meter
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											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	1	Utah	145	50.2	44.8	34.5	33.4	33.0	311		0
				01/14:00	01/15:00	12/18:00	01/29:00	01/16:00			
				31.1	30.1	28.0	27.4	27.3			
				12/17:00	01/13:00	12/19:00	12/16:00	01/28:00			

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Year:	2011										Unit: Micrograms/cubic meter
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											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
49-049-4001	1	Utah	118 145	49.4	49.3	49.0	48.3	44.7	348		0
				01/07:00	01/15:00	01/08:00	01/14:00	01/04:00			
				37.6	36.5	35.7	35.0	33.7			
				01/06:00	01/13:00	01/05:00	12/18:00	12/17:00			

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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
49-049-4001	2	Utah	145	32.5	13.2	9.7	7.8	7.3	24		0
				Lindon	12/17:00	07/02:00	05/15:00	10/30:00	12/05:00		
				6.6	6.5	6.5	6.4	6.4			
				09/24:00	03/04:00	11/11:00	08/31:00	11/23:00			

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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
49-049-5008	1	Utah	145	42.1	33.0	32.9	22.4	21.2	10		0
				Not in a city	01/15:00	01/03:00	01/06:00	01/27:00	01/30:00		
				20.2	16.6	12.5	10.9	4.2			
				01/12:00	01/09:00	01/21:00	01/24:00	01/18:00			

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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
49-049-5010	1	Utah	145	46.0	34.6	33.4	31.2	27.0	114		0
				Spanish Fork	01/15:00	01/06:00	01/30:00	12/17:00	01/03:00		
				23.2	20.4	20.0	18.5	18.0			
				12/14:00	01/12:00	01/27:00	12/20:00	01/09:00			

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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
49-057-0002	1	Weber	145	64.6	56.0	55.2	49.6	46.5	346		1
				01/07:00	01/15:00	01/08:00	01/06:00	01/13:00			
				44.6	41.0	35.6	34.4	34.3			
				01/14:00	01/05:00	01/29:00	01/16:00	12/18:00			
											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
49-057-0002	1	Weber	145	64.6	56.0	55.2	49.6	46.5	347		2
				01/07:00	01/15:00	01/08:00	01/06:00	01/13:00			
				44.6	43.8	41.0	35.6	34.4			
				01/14:00	07/04:00	01/05:00	01/29:00	01/16:00			
											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
49-057-0002	1	Weber	145	64.6	56.0	55.2	49.6	46.5	347		5
				01/07:00	01/15:00	01/08:00	01/06:00	01/13:00			
				44.6	43.8	41.0	35.6	34.4			
				01/14:00	07/04:00	01/05:00	01/29:00	01/16:00			

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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			
49-057-1003	1	Weber Not in a city	143	52.6	38.4	32.9	30.3	28.5	112		0
				01/06:00 26.3 12/20:00	01/04:00 24.9 12/26:00	01/09:00 24.6 01/27:00	12/17:00 24.3 12/11:00	01/30:00 20.8 12/08:00			