

User ID: RPW

MAXIMUM VALUES REPORT

Report Request ID: 502684

Report Code: AMP440

Jan. 31, 2008

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 88101

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	INCLUDE EVENTS
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
2007	2007

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
3	EXCEPTIONAL EVENTS EXCLUDED
4	NATURAL EVENTS EXCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED
6	EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED
7	NATURAL EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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PM2.5 - Local Conditions (88101)

State:	Utah		Primary:	35							
Duration:	24 HOURS		Secondary:	35							
Year:	2007		Unit:	Micrograms/cubic meter							
				(LC)							
			Maximum Values								
Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-003-0003	1	Box Elder	145	64.5	55.2	33.6	30.6	27.1	117	2	2
		Brigham City		01/30:00	01/27:00	01/24:00	01/03:00	12/05:00			
				26.3	24.9	24.0	22.5	21.2			
				07/08:00	01/18:00	12/17:00	07/11:00	01/09:00			

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Year:	2007		Unit:	Micrograms/cubic meter							
				(LC)							
			Maximum Values								
Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-005-0004	1	Cache	145	49.3	46.4	45.1	43.4	41.2	338	7	2
		Logan		01/26:00	03/06:00	01/30:00	03/07:00	01/27:00			
				38.7	35.2	31.8	31.6	31.1			
				01/25:00	01/17:00	01/29:00	03/05:00	01/18:00			

				Maximum Values							
Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-005-0004	2	Cache	145	48.2	46.5	33.7	30.4	25.9	63	2	0
		Logan		03/07:00	01/30:00	01/18:00	01/24:00	01/03:00			
				21.5	19.8	18.5	18.4	17.9			
				02/05:00	07/11:00	01/02:00	08/04:00	01/01:00			

PM2.5 - Local Conditions (88101)

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Site ID	POC	County Name	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	1	Salt Lake	65.1	60.2	30.0	29.2	27.5	111	2	2
		Magna	01/27:00	01/30:00	01/24:00	12/17:00	12/05:00			
			26.5	23.8	23.4	21.8	19.2			
			10/27:00	07/08:00	07/11:00	11/08:00	02/05:00			

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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	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	86.6	78.0	76.0	75.5	65.1	341	18	2
		Salt Lake City	01/27:00	01/30:00	01/28:00	01/26:00	01/20:00			
			64.6	64.2	51.8	48.4	47.3			
			01/29:00	01/25:00	01/24:00	01/17:00	01/19:00			

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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	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3007	1	Salt Lake	80.6	78.8	50.5	49.4	40.4	118	6	2
		West Valley	01/27:00	01/30:00	07/05:00	01/18:00	12/17:00			
			35.9	33.3	33.0	32.4	32.0			
			01/03:00	11/08:00	12/05:00	10/27:00	01/15:00			

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 Year: 2007

Primary: 35
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Maximum Values (LC)

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	145	76.8	62.2	50.4	35.0	31.7	121	4	2
		Ogden		01/30:00	01/27:00	01/24:00	01/03:00	01/18:00			
				29.6	28.9	27.7	27.5	26.4			
				12/17:00	01/09:00	07/08:00	01/21:00	07/11:00			

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Primary: 35
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Maximum Values (LC)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-057-0007	1	Weber	143	73.2	56.4	44.2	29.6	26.7	118	3	2
		Washington Terrace		01/30:00	01/27:00	01/24:00	07/11:00	01/03:00			
				26.2	25.3	23.3	22.9	21.6			
				01/18:00	07/08:00	12/17:00	12/05:00	01/15:00			

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
49-057-0007	2	Weber	143	74.7	44.2	26.4	25.7	17.7	54	2	0
		Washington Terrace		01/30:00	01/24:00	07/11:00	01/18:00	08/04:00			
				15.4	15.4	14.0	13.8	13.5			
				02/05:00	12/14:00	07/23:00	09/09:00	03/07:00			

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 (LC)

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	143	72.4	56.6	45.2	31.5	30.2	119	3	2
		Not in a city		01/30:00	01/27:00	01/24:00	01/03:00	01/18:00			
				26.5	26.2	26.2	26.0	24.6			
				07/08:00	01/09:00	01/21:00	12/17:00	12/05:00			