

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1641137

Report Code: AMP440

Apr. 4, 2018

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			42602							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
MERGE PDF FILES	YES
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
2017	2017

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 Annual 2012
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  
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Apr. 4, 2018

Nitrogen dioxide (NO2) (42602)

State: Utah  
 Duration: 1 HOUR  
 Year: 2017

Primary:  
 Secondary:  
 Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-005-0007	1	Cache		099	49.0	42.0	41.0	40.0	40.0	7459		0
		Smithfield			02/01:18	02/01:23	02/01:22	02/01:20	02/01:21			
					39.0	39.0	38.0	38.0	38.0			
					01/06:05	01/06:20	02/02:07	12/27:19	12/28:18			

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					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-007-1003	1	Carbon		099	26.0	25.0	25.0	23.0	22.0	6952		0
		Price			01/10:19	01/09:11	01/12:07	01/21:07	01/04:06			
					22.0	21.0	19.0	19.0	19.0			
					01/22:20	01/26:07	01/01:18	01/04:19	01/09:01			

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Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-011-0004	1	Davis		099	58.0	56.0	54.0	54.0	53.0	6854		0
		Bountiful			12/28:16	12/28:15	12/28:18	12/28:19	12/28:17			
					52.0	51.0	51.0	49.0	49.0			
					12/28:20	12/28:10	12/28:14	12/27:09	12/28:11			

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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
49-013-0002	1	Duchesne	074	30.1	29.0	27.5	27.5	27.4	8275		0
		Roosevelt		01/31:19	01/31:20	01/10:08	12/13:18	01/30:10			
				27.2	27.1	26.3	26.2	25.6			
				01/23:07	01/27:19	02/01:18	02/01:19	02/03:05			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-013-7011	1	Duchesne	599	42.2	41.5	39.5	37.1	33.2	6414		0
		Not in a city		04/18:07	04/18:08	04/18:06	04/18:05	06/30:04			
				33.0	32.1	29.4	29.0	28.7			
				06/30:03	04/18:04	04/23:08	05/21:08	05/15:01			

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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
49-035-3006	1	Salt Lake	099	64.0	62.0	60.0	58.0	58.0	7354		0
		Salt Lake City		01/07:12	01/07:13	01/07:17	01/06:17	01/06:19			
				58.0	58.0	55.0	54.0	54.0			
				01/06:20	01/08:16	01/18:08	01/06:18	01/07:16			

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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
49-035-3013	1	Salt Lake	099	96.0	57.0	52.0	52.0	52.0	7903		0
		Herriman		09/15:13	09/15:12	01/31:17	01/31:21	12/13:16			
				51.0	51.0	51.0	50.0	50.0			
				01/31:22	12/13:15	12/13:18	01/31:19	01/31:20			

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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
49-045-0004	1	Tooele	099	37.0	36.0	32.0	30.0	29.0	8302		0
		Erda		12/28:17	12/28:16	12/28:18	12/28:20	12/12:18			
				29.0	28.0	28.0	27.0	27.0			
				12/28:15	12/28:14	12/28:19	12/12:17	12/12:20			

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Maximum Values											
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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-047-1004	1	Uintah	074	48.0	46.0	43.0	41.0	39.0	7768		0
		Vernal		02/02:10	02/02:08	02/02:09	02/02:07	01/31:20			
				39.0	39.0	38.0	37.0	36.0			
				02/03:07	02/03:09	02/03:08	02/01:19	02/01:20			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-047-2002	1	Uintah	074	20.2	18.6	17.3	17.1	17.1	6406		0
		Not in a city		01/19:02	02/02:16	02/02:08	02/01:17	02/02:18			
				16.4	15.5	15.5	15.4	15.0			
				07/27:09	02/02:06	02/02:17	01/30:06	02/01:16			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-047-2003	1	Uintah	074	19.1	18.8	18.7	18.5	18.4	6404		0
		Not in a city		02/03:07	02/05:11	02/05:12	02/03:06	02/02:22			
				18.2	18.1	18.0	17.6	17.4			
				02/02:19	02/03:08	02/03:05	02/03:14	02/02:15			

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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
49-047-7022	1	Uintah	599	19.4	16.8	16.6	15.6	14.7	6504		0
		Not in a city		03/03:16	03/02:17	03/02:16	03/03:14	09/25:18			
				14.2	13.9	13.8	13.5	13.4			
				02/16:17	03/04:12	07/25:23	03/03:15	03/04:18			

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49-049-0002	1	Utah Provo	099	61.0	61.0	59.0	59.0	59.0	7500		0
				01/31:18	02/02:06	01/31:00	01/31:17	02/01:02			
				58.0	58.0	58.0	58.0	58.0			
				01/30:20	01/31:19	01/31:23	02/01:00	02/01:03			

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49-053-0007	1	Washington Hurricane	099	29.0	27.0	26.0	26.0	26.0	7851		0
				12/20:18	12/19:18	01/17:07	02/14:07	09/29:18			
				26.0	26.0	26.0	25.0	25.0			
				09/29:19	10/04:18	10/18:19	10/11:07	12/01:18			

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49-057-0002	1	Weber Ogden	574 099	65.0	65.0	62.0	59.0	59.0	7397		0
				01/02:10	01/08:18	01/08:17	01/08:16	01/28:20			
				58.0	58.0	58.0	58.0	57.0			
				01/07:19	01/28:22	01/29:20	01/29:22	01/02:11			