

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1732703

Report Code: AMP440

Apr. 2, 2019

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
CRITERIA			

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
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
2018	2018

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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Nitrogen dioxide (NO2) (42602)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										Unit: Parts per billion
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
49-003-0003	1	Box Elder	099	40.0	40.0	39.0	39.0	39.0	7984		0
		Brigham City		12/14:20	12/17:08	03/07:23	11/21:18	12/14:18			
				39.0	38.0	38.0	38.0	38.0			
				12/14:19	11/15:18	11/16:17	11/16:18	12/14:21			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-003-7001	1	Box Elder	599	17.0	17.0	15.0	15.0	15.0	2906		0
		Not in a city		11/28:21	11/28:23	11/27:14	11/27:15	11/28:20			
				14.0	13.0	12.0	12.0	12.0			
				11/29:00	11/27:13	11/21:16	11/21:18	11/22:01			

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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
49-005-0007	1	Cache	099	40.0	35.0	35.0	34.0	33.0	8510		0
		Smithfield		01/05:18	01/05:19	01/05:22	01/02:19	01/05:23			
				32.0	31.0	31.0	30.0	30.0			
				01/23:20	01/15:18	11/21:18	01/03:23	01/04:03			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-007-1003	1	Carbon	099	26.0	21.0	20.0	17.0	15.0	7459		0
		Price		12/17:11	12/17:12	12/07:07	07/20:07	01/09:16			
				15.0	15.0	14.0	14.0	14.0			
				12/06:04	12/19:01	01/10:06	01/25:10	11/29:16			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-011-0004	1	Davis	099	60.0	58.0	57.0	56.0	54.0	8599		0
		Bountiful		01/04:09	01/04:10	01/05:09	01/05:10	01/05:11			
				53.0	53.0	53.0	53.0	51.0			
				01/04:17	01/05:12	01/05:13	09/28:09	01/04:18			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-013-0002	1	Duchesne	074	28.9	28.2	27.3	26.5	26.3	8197		0
		Roosevelt		01/08:20	01/18:19	12/07:21	01/06:20	11/27:20			
				25.9	24.2	22.8	21.8	21.7			
				01/08:19	11/14:02	01/25:19	12/12:08	01/25:20			



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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	099	92.0	57.0	54.0	53.0	53.0	8243		0
		Salt Lake City		12/05:04	03/07:07	03/08:07	03/07:06	03/07:21			
				52.0	52.0	51.0	51.0	50.0			
				03/07:20	11/16:17	03/07:22	11/16:18	11/21:08			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3010	1	Salt Lake	099	65.0	62.0	60.0	59.0	55.0	7391		0
		Salt Lake City		01/05:09	01/04:09	01/05:08	01/05:10	01/04:10			
				53.0	53.0	52.0	51.0	50.0			
				01/04:08	01/05:07	01/05:06	01/05:05	01/03:08			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3013	1	Salt Lake	099	47.0	47.0	47.0	46.0	46.0	8093		0
		Herriman		11/21:17	11/21:19	12/06:18	11/21:18	12/06:17			
				43.0	43.0	42.0	42.0	42.0			
				01/05:17	12/07:20	12/05:18	12/06:19	12/07:19			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-045-0004	1	Tooele	099	34.0	31.0	31.0	31.0	29.0	8108		0
		Erda		12/14:21	12/06:20	12/06:21	12/14:19	08/23:19			
				28.0	25.0	25.0	25.0	25.0			
				12/14:20	01/03:21	01/05:21	01/24:07	11/29:15			

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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	37.0	34.0	29.0	26.0	24.0	8633		0
		Vernal		01/25:19	01/25:18	01/25:20	01/18:17	11/28:17			
				23.0	23.0	23.0	23.0	22.0			
				01/08:18	01/25:12	01/25:16	01/25:17	01/19:11			

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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
49-047-2002	1	Uintah	074	31.4	18.8	17.2	17.1	15.8	8410		0
		Not in a city		01/30:01	08/07:08	01/30:02	01/04:07	11/29:04			
				15.4	14.9	14.4	13.7	13.3			
				08/13:06	01/30:00	01/29:23	12/18:21	12/17:03			







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				1st Max	2nd Max	3rd Max	4th Max	5th Max			
49-057-1003	1	Weber Harrisville	099	6th Max	7th Max	8th Max	9th Max	10th Max	7089		0
				44.0	40.0	40.0	40.0	40.0			
				03/26:06	11/15:17	11/16:17	11/16:18	12/13:21			
				39.0	39.0	37.0	37.0	37.0			
				11/15:18	11/21:18	03/07:07	03/07:21	03/07:22			