

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1732697

Report Code: AMP440

Apr. 2, 2019

GEOGRAPHIC SELECTIONS

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

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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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
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

Carbon monoxide (42101)

State: Utah
 Duration: 8-HR RUN AVG END HOUR
 Year: 2018

Primary: 9
 Secondary: 9
 Unit: Parts per million

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
49-049-4001	2	Utah Lindon	593	.5	.5				6848	0	0
				11/21:19	12/05:23						

Carbon monoxide (42101)

State: Utah
 Duration: 8-HR RUN AVG END HOUR
 Year: 2018

Primary: 9
 Secondary: 9
 Unit: Parts per million

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
49-057-0002	1	Weber Ogden	054	1.0	1.0				8554	0	0
				01/02:08	01/06:00						

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2018

Primary: 75
 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 Obs	Num Exc	EDT ID
49-035-2005	1	Salt Lake Midvale	100	5.0	4.0	3.0	3.0	3.0	5593	0	0
				07/04:21	11/20:08	11/15:07	11/16:08	12/18:07			
				2.0	2.0	2.0	2.0	2.0			
				07/24:21	09/19:07	10/16:07	11/05:07	11/08:07			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Apr. 2, 2019

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
49-011-0004	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			

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
49-013-0002	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			

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
49-013-7011	1	Duchesne	599	18.3	17.7	17.1	17.0	16.9	8622		0
		Not in a city		12/24:20	01/19:17	08/12:03	01/19:16	02/19:00			
				16.1	15.1	14.8	14.5	14.4			
				01/25:20	01/25:18	03/13:21	01/06:03	07/27:21			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-003-0003	1	Box Elder	087	.086	.075	.073	.072	.072	8722	1	0
		Brigham City		08/11:11	08/03:10	07/04:12	07/05:09	07/20:11			
				.070	.070	.070	.069	.069			
				06/27:11	07/31:10	08/10:11	08/01:09	08/02:11			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-003-7001	1	Box Elder	087	.082	.070	.070	.069	.069	8686	1	0
		Not in a city		08/11:11	08/02:11	08/03:10	06/09:09	07/05:10			
				.069	.069	.068	.068	.067			
				08/01:13	08/25:10	07/25:11	08/23:11	08/20:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-005-0007	1	Cache	087	.071	.071	.070	.069	.067	8684	0	0
		Smithfield		06/09:10	08/11:11	08/03:09	08/25:11	07/18:10			
				.066	.066	.066	.065	.065			
				07/25:11	08/01:10	08/23:12	06/28:09	07/19:11			

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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
49-007-1003	1	Carbon	087	.075	.074	.073	.073	.072	8697	0	0
		Price		06/11:13	08/01:09	07/31:12	08/03:09	08/06:10			
				.070	.069	.069	.069	.068			
				06/02:10	07/22:09	08/02:10	08/07:10	07/13:10			

Ozone (44201)

State: Utah
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 Year: 2018

Primary: .075
 Secondary: .075
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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
49-011-0004	1	Davis	087	.086	.082	.080	.080	.076	8734	7	0
		Bountiful		06/27:11	08/10:10	06/13:10	08/11:10	07/09:10			
				.076	.076	.074	.073	.071			
				07/31:11	08/03:11	08/09:10	08/01:10	06/28:07			

Ozone (44201)

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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
49-013-0002	1	Duchesne	087	.075	.074	.071	.071	.071	8190	0	1
		Roosevelt		08/06:11	08/03:11	06/01:12	06/28:10	07/11:10			
				.071	.071	.070	.069	.069			
				07/13:11	08/01:12	08/05:13	06/02:12	06/30:12			

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Maximum Values

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					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-013-0002	1	Duchesne	Roosevelt	087	.079	.075	.074	.071	.071	8231	1	2
					06/11:14	08/06:11	08/03:11	06/01:12	06/28:10			
					.071	.071	.071	.070	.069			
					07/11:10	07/13:11	08/01:12	08/05:13	06/02:12			

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
49-013-0002	1	Duchesne	Roosevelt	087	.079	.075	.074	.071	.071	8231	1	5
					06/11:14	08/06:11	08/03:11	06/01:12	06/28:10			
					.071	.071	.071	.070	.069			
					07/11:10	07/13:11	08/01:12	08/05:13	06/02:12			

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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
49-013-7011	1	Duchesne	Not in a city	087	.071	.070	.066	.065	.065	8649	0	0
					06/11:13	08/01:12	07/13:10	05/27:08	06/12:08			
					.065	.065	.065	.064	.064			
					07/18:11	08/03:10	08/06:11	06/01:12	06/02:11			

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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
49-017-0006	1	Garfield	087	.077	.071	.070	.068	.068	8710	1	0
		Escalante		06/24:10	08/02:08	06/19:11	05/12:13	08/01:10			
				.067	.067	.067	.067	.066			
				04/19:18	07/31:11	08/07:10	08/19:08	04/29:09			

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 Secondary: .075
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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
49-021-0005	1	Iron	087	.067	.067	.067	.067	.067	7918	0	0
		Enoch		05/26:08	06/28:07	07/04:11	07/11:10	07/31:10			
				.066	.066	.066	.065	.065			
				05/11:07	06/09:20	08/07:10	04/19:10	06/29:12			

Ozone (44201)

State: Utah
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Primary: .075
 Secondary: .075
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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
49-035-2005	1	Salt Lake	087	.087	.083	.080	.079	.078	5964	7	0
		Midvale		08/01:11	08/10:11	07/31:09	06/27:11	08/09:10			
				.078	.078	.075	.074	.074			
				08/11:11	08/13:10	08/04:11	06/03:11	07/16:11			

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Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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	087	.086	.078	.076	.074	.073	8511	3	0
		Salt Lake City		06/27:11	06/25:11	07/13:09	06/13:11	06/03:11			
				.073	.071	.071	.070	.069			
				07/19:08	07/18:10	08/19:10	07/06:11	06/28:08			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
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Primary: .075
 Secondary: .075
 Unit: Parts per million

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	087	.093	.081	.081	.080	.079	7646	8	0
		Salt Lake City		06/27:11	06/13:10	08/10:11	07/31:11	06/25:12			
				.079	.077	.076	.075	.075			
				08/11:10	07/09:10	08/03:10	07/10:11	08/01:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-035-3013	1	Salt Lake	087	.084	.082	.078	.078	.077	8559	5	0
		Herriman		08/10:11	07/31:11	07/16:11	08/01:11	08/09:10			
				.075	.075	.073	.073	.073			
				08/11:11	08/13:11	07/24:09	07/26:10	08/23:11			

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Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-037-0101	1	San Juan	047	.070	.069	.068	.068	.067	8308	0	0
		Not in a city		06/11:10	08/02:12	07/12:10	08/01:14	07/31:14			
				.066	.066	.065	.064	.064			
				06/24:13	08/03:10	07/26:12	05/18:08	06/02:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-045-0004	1	Tooele	087	.077	.076	.075	.074	.073	8205	2	0
		Erda		08/11:10	07/31:11	08/03:10	08/01:10	06/27:12			
				.072	.070	.070	.069	.068			
				06/13:10	06/28:06	08/02:12	04/27:11	07/09:11			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-047-1002	1	Uintah	047	.073	.069	.067	.067	.067	8520	0	0
		Not in a city		06/11:14	07/12:10	06/01:12	08/01:13	08/03:09			
				.067	.066	.066	.066	.066			
				08/12:10	06/12:10	06/25:12	07/18:11	08/02:11			

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Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

				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		
49-047-1004	1	Uintah Vernal	047	.070	.069	.069	.068	.068	8587	0	1		
				06/01:11	08/03:10	08/06:10	07/18:09	08/01:12					
				.067	.067	.067	.067	.066					
				05/07:13	07/22:09	08/02:11	08/05:13	05/29:09					

				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		
49-047-1004	1	Uintah Vernal	047	.081	.071	.070	.069	.069	8628	1	2		
				06/11:14	06/12:09	06/01:11	08/03:10	08/06:10					
				.068	.068	.067	.067	.067					
				07/18:09	08/01:12	05/07:13	07/22:09	08/02:11					

				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		
49-047-1004	1	Uintah Vernal	047	.081	.071	.070	.069	.069	8628	1	5		
				06/11:14	06/12:09	06/01:11	08/03:10	08/06:10					
				.068	.068	.067	.067	.067					
				07/18:09	08/01:12	05/07:13	07/22:09	08/02:11					

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State: Utah
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Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-047-2002	1	Uintah	047	.073	.071	.069	.068	.067	8534	0	0
		Not in a city		06/11:14	08/01:12	08/03:11	07/22:08	06/01:13			
				.067	.066	.066	.065	.065			
				08/06:11	07/31:13	08/12:10	06/25:10	07/18:10			

Ozone (44201)

State: Utah
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Primary: .075
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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
49-047-2003	1	Uintah	047	.072	.070	.069	.067	.067	8589	0	0
		Not in a city		06/11:13	08/06:11	08/01:13	06/12:09	08/02:11			
				.067	.066	.066	.066	.065			
				08/03:10	06/01:13	07/12:09	07/22:10	04/29:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
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Primary: .075
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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
49-047-7022	1	Uintah	087	.071	.070	.069	.069	.066	8550	0	0
		Not in a city		08/03:11	06/28:10	08/01:11	08/06:10	07/11:10			
				.066	.065	.065	.065	.065			
				07/18:10	06/25:10	07/10:10	07/22:09	08/05:14			

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State: Utah
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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
49-049-4001	2	Utah	087	.088	.084	.083	.079	.077	7263	8	0
		Lindon		08/09:10	08/10:10	08/07:09	08/06:11	07/31:11			
				.077	.076	.076	.074	.074			
				08/11:12	07/13:11	07/18:10	07/25:12	07/30:12			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-049-5010	1	Utah	087	.075	.074	.074	.073	.072	8124	0	0
		Spanish Fork		08/06:11	07/18:10	07/31:11	08/07:11	07/26:10			
				.072	.070	.069	.069	.068			
				07/30:11	07/25:11	06/12:12	08/01:11	07/23:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-053-0007	1	Washington	087	.072	.070	.069	.069	.069	8053	0	0
		Hurricane		08/07:11	07/04:10	06/23:13	07/11:11	08/01:11			
				.068	.068	.068	.067	.067			
				06/01:10	06/27:11	07/31:11	07/26:12	08/06:11			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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 MAXIMUM VALUES REPORT

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Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-053-0130	1	Washington	047	.073	.069	.069	.069	.069	7269	0	0
		Virgin									
				08/07:12	07/11:10	07/31:11	08/01:11	08/06:13			
				.068	.068	.067	.067	.067			
				06/23:13	07/04:11	06/01:11	07/10:11	07/26:12			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-057-0002	1	Weber	087	.086	.082	.079	.079	.078	8697	5	0
		Ogden									
				08/11:10	08/10:11	07/04:11	08/01:10	08/03:11			
				.075	.075	.074	.074	.073			
				06/27:11	07/31:10	05/25:11	07/19:10	07/10:10			

Ozone (44201)

State: Utah
 Duration: 8-HR RUN AVG BEGIN HOUR
 Year: 2018

Primary: .075
 Secondary: .075
 Unit: Parts per million

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
49-057-1003	1	Weber	087	.086	.078	.078	.077	.075	8729	4	0
		Harrisville									
				08/11:10	07/04:11	08/03:11	08/10:10	06/27:10			
				.074	.074	.073	.072	.071			
				07/20:11	08/01:10	07/09:10	08/13:11	05/25:11			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM10 Total 0-10um STP (81102)

State: Utah
 Duration: 24 HOUR
 Year: 2018

Primary: 150
 Secondary: 150
 Unit: Micrograms/cubic meter

Maximum Values
(25 C)

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	Cache	127	70	67	66	64	59	324	0	0
		Smithfield			08/24:00	08/20:00	08/21:00	08/01:00	08/23:00			
					59	57	55	54	53			
					08/25:00	08/13:00	08/12:00	01/05:00	08/05:00			

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	2	Cache	Cache	127	71	58	55	45	45	60	0	0
		Smithfield			08/24:00	09/29:00	08/12:00	03/09:00	07/31:00			
					44	43	41	41	38			
					08/06:00	07/25:00	09/11:00	09/17:00	08/18:00			

PM10 Total 0-10um STP (81102)

State: Utah
 Duration: 24 HOUR
 Year: 2018

Primary: 150
 Secondary: 150
 Unit: Micrograms/cubic meter

Maximum Values
(25 C)

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	5	Davis	Davis	126 216	72	48	40	40	38	45	0	0
		Bountiful			04/20:00	08/06:00	01/02:00	07/31:00	02/14:00			
					38	35	33	32	27			
					08/12:00	08/24:00	07/25:00	09/17:00	07/07:00			

PM10 Total 0-10um STP (81102)

State: Utah
 Duration: 24 HOUR
 Year: 2018

Primary: 150
 Secondary: 150
 Unit: Micrograms/cubic meter
(25 C)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM10 Total 0-10um STP (81102)

State: Utah
Duration: 24 HOUR
Year: 2018

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
49-057-0002	1	Weber	127	104	102	94	76	66	361	0	0
		Ogden		09/15:00	07/04:00	09/16:00	09/30:00	02/18:00			
				65	60	59	56	55			
				08/17:00	08/04:00	02/14:00	09/29:00	08/11:00			

PM2.5 - Local Conditions (88101)

State: Utah
Duration: 1 HOUR
Year: 2018

Primary:
Secondary:
Unit: Micrograms/cubic meter

Maximum Values

(LC)

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
49-003-0003	3	Box Elder	184	76.3	72.0	70.3	70.2	70.1	8586		1
		Brigham City		08/23:19	08/23:20	08/24:05	08/24:03	08/24:06			
				69.7	69.6	69.0	68.0	67.8			
				08/23:21	08/23:18	09/15:20	08/24:08	08/23:23			

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
49-003-0003	3	Box Elder	184	76.3	72.0	70.3	70.2	70.1	8610		2
		Brigham City		08/23:19	08/23:20	08/24:05	08/24:03	08/24:06			
				69.7	69.6	69.0	68.0	67.8			
				08/23:21	08/23:18	09/15:20	08/24:08	08/23:23			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State: Utah				Primary:							Secondary:	
Duration: 1 HOUR				Unit: Micrograms/cubic meter							(LC)	
Year: 2018				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	
49-003-0003	3	Box Elder	184	76.3	72.0	70.3	70.2	70.1	8610		5	
		Brigham City		08/23:19	08/23:20	08/24:05	08/24:03	08/24:06				
				69.7	69.6	69.0	68.0	67.8				
				08/23:21	08/23:18	09/15:20	08/24:08	08/23:23				

PM2.5 - Local Conditions (88101)

State: Utah				Primary:							Secondary:	
Duration: 1 HOUR				Unit: Micrograms/cubic meter							(LC)	
Year: 2018				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	
49-005-0007	3	Cache	182	66.2	53.4	51.4	49.1	48.6	8592		1	
		Smithfield		12/28:04	12/28:03	01/03:04	12/03:19	01/04:03				
				47.4	45.9	45.7	45.4	44.8				
				12/13:07	12/08:19	12/08:20	01/05:13	01/22:00				
				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	
49-005-0007	3	Cache	182	78.7	76.8	73.3	73.0	72.3	8638		2	
		Smithfield		08/23:21	08/23:20	08/23:22	08/24:01	08/24:08				
				71.3	70.7	70.3	69.6	69.4				
				08/24:07	08/24:02	08/23:19	08/24:06	08/24:05				

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State: Utah				Primary:								
Duration: 1 HOUR				Secondary:								
Year: 2018				Unit: Micrograms/cubic meter								
				Maximum Values							(LC)	
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	
49-005-0007	3	Cache	182	78.7	76.8	73.3	73.0	72.3	8638		5	
		Smithfield		08/23:21	08/23:20	08/23:22	08/24:01	08/24:08				
				71.3	70.7	70.3	69.6	69.4				
				08/24:07	08/24:02	08/23:19	08/24:06	08/24:05				
				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	
49-005-0007	4	Cache	184	52.6	51.8	51.4	51.2	50.7	8179		1	
		Smithfield		03/09:04	03/09:02	03/09:09	03/09:10	03/09:06				
				50.5	50.3	50.3	49.8	49.8				
				12/08:19	01/05:13	01/05:18	08/22:08	12/08:18				
				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	
49-005-0007	4	Cache	184	75.9	75.8	74.9	74.8	74.7	8227		2	
		Smithfield		08/24:08	08/24:05	08/24:02	08/24:06	08/24:03				
				74.4	74.4	74.2	74.1	74.1				
				08/24:00	08/24:07	08/24:04	08/23:22	08/23:23				
				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	
49-005-0007	4	Cache	184	75.9	75.8	74.9	74.8	74.7	8227		5	
		Smithfield		08/24:08	08/24:05	08/24:02	08/24:06	08/24:03				
				74.4	74.4	74.2	74.1	74.1				
				08/24:00	08/24:07	08/24:04	08/23:22	08/23:23				

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PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-021-0005	1	Iron	184	46.8	39.1	38.7	38.1	36.1	8406		0
				Enoch	08/19:11	08/19:10	08/19:12	04/03:13	02/10:20		
					33.9	31.4	31.3	29.7	29.3		
					06/29:15	08/19:09	07/10:08	06/29:14	08/19:08		

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-035-2005	4	Salt Lake	184	201.6	176.5	106.5	86.1	82.5	5414		0
				Midvale	07/04:22	07/04:23	07/04:21	09/15:06	09/15:05		
					78.8	78.2	77.2	71.7	71.6		
					07/05:00	07/06:03	09/15:07	09/15:08	09/15:04		

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-035-3006	2	Salt Lake	184	87.5	73.2	62.9	55.0	54.3	7806		0
				Salt Lake City	09/15:09	09/15:08	09/15:07	09/16:01	09/16:02		
					54.0	53.2	52.0	50.5	50.0		
					07/06:03	08/11:07	09/15:23	09/16:00	07/06:04		

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

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-035-3006	4	Salt Lake	184	89.1	73.9	64.7	62.7	57.8	8685		0
				09/15:09	09/15:08	07/04:21	09/15:07	09/15:23			
				55.5	53.7	52.3	51.7	50.4			
				09/15:05	04/16:14	09/16:01	09/16:00	09/16:02			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-035-3010	3	Salt Lake	184	115.5	81.7	77.1	75.3	67.3	8660		0
				07/04:21	09/15:09	09/15:08	07/06:04	09/15:07			
				63.2	62.9	62.9	61.1	60.1			
				08/11:07	07/04:22	09/15:06	07/06:05	09/30:10			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-035-3013	5	Salt Lake	184	100.0	75.0	66.3	65.5	63.5	7973		0
				08/03:23	04/16:15	08/27:01	08/27:02	08/05:22			
				62.0	61.8	60.4	60.0	59.0			
				07/06:02	09/21:09	07/06:01	08/11:06	08/04:07			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-047-1004	4	Uintah	184	69.9	68.4	67.0	56.3	52.9	8562		0
				07/02:18	07/02:20	07/02:19	07/02:17	09/19:03			
				51.7	51.7	50.5	49.4	49.1			
				09/19:04	11/13:17	09/19:05	07/02:21	09/19:06			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-049-4001	5	Utah	184	204.0	199.4	81.8	76.2	68.7	8704		1
				07/04:21	07/04:22	07/05:04	07/05:03	07/06:06			
				66.5	64.8	63.8	63.3	63.3			
				09/15:09	07/06:05	07/05:00	07/06:07	09/15:10			

											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	5	Utah	184	204.0	199.4	81.8	76.2	68.7	8728		2
				07/04:21	07/04:22	07/05:04	07/05:03	07/06:06			
				66.5	64.8	63.8	63.3	63.3			
				09/15:09	07/06:05	07/05:00	07/06:07	09/15:10			

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 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-049-5010	3	Utah	184	257.4	255.3	245.3	234.1	215.3	7707		5
				09/19:09	09/17:06	09/19:08	09/17:07	09/17:08			
				214.5	195.4	191.3	183.2	161.9			
				09/19:07	09/14:09	09/17:05	09/19:10	09/17:04			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-053-0007	3	Washington	184	78.5	74.0	57.9	55.6	53.4	7767		0
				09/26:20	09/26:19	09/28:19	10/01:01	09/26:17			
				46.2	45.3	44.3	42.9	41.1			
				09/28:20	09/30:23	10/01:00	10/01:02	09/26:05			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	1 HOUR										Secondary:
Year:	2018										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
49-057-0002	5	Weber	184	120.7	114.9	107.6	83.3	71.2	8401		1
				07/05:01	07/05:00	07/24:21	07/24:22	08/23:22			
				70.3	69.9	69.6	69.1	68.6			
				08/24:00	08/23:23	08/23:20	08/23:21	08/24:01			

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 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah						Primary:					
Duration:	1 HOUR						Secondary:					
Year:	2018						Unit:	Micrograms/cubic meter				
											Maximum Values	(LC)
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
49-057-0002	5	Weber	184		414.5	298.2	230.1	120.7	114.9	8449		2
					Ogden	07/04:22	07/04:21	07/04:23	07/05:01	07/05:00		
						107.6	85.8	83.3	71.2	70.3		
						07/24:21	07/04:20	07/24:22	08/23:22	08/24:00		
											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
49-057-0002	5	Weber	184		414.5	298.2	230.1	120.7	114.9	8449		5
					Ogden	07/04:22	07/04:21	07/04:23	07/05:01	07/05:00		
						107.6	85.8	83.3	71.2	70.3		
						07/24:21	07/04:20	07/24:22	08/23:22	08/24:00		

PM2.5 - Local Conditions (88101)

State:	Utah						Primary:					
Duration:	24 HOUR						Secondary:					
Year:	2018						Unit:	Micrograms/cubic meter				
											Maximum Values	(LC)
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
49-003-0003	1	Box Elder	145		35.1	34.9	32.3	32.1	31.8	361		1
					Brigham City	08/24:00	08/23:00	08/25:00	08/05:00	12/08:00		
						27.2	26.2	26.1	24.3	23.3		
						08/21:00	08/11:00	09/09:00	12/09:00	08/26:00		

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah								Primary:			
Duration:	24 HOUR								Secondary:			
Year:	2018								Unit:	Micrograms/cubic meter		
		Maximum Values							(LC)			
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	145	39.2	35.1	34.9	32.3	32.1	362		2	
		Brigham City		08/04:00	08/24:00	08/23:00	08/25:00	08/05:00				
				31.8	27.2	26.2	26.1	24.3				
				12/08:00	08/21:00	08/11:00	09/09:00	12/09:00				
		Maximum Values							(LC)			
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	145	39.2	35.1	34.9	32.3	32.1	362		5	
		Brigham City		08/04:00	08/24:00	08/23:00	08/25:00	08/05:00				
				31.8	27.2	26.2	26.1	24.3				
				12/08:00	08/21:00	08/11:00	09/09:00	12/09:00				

PM2.5 - Local Conditions (88101)

State:	Utah								Primary:			
Duration:	24 HOUR								Secondary:			
Year:	2018								Unit:	Micrograms/cubic meter		
		Maximum Values							(LC)			
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	
49-005-0007	1	Cache	145	37.3	31.7	30.6	30.5	29.7	324		1	
		Smithfield		12/08:00	08/25:00	12/09:00	12/17:00	03/09:00				
				29.0	28.9	28.6	27.3	27.0				
				08/05:00	03/08:00	08/20:00	12/15:00	12/16:00				

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State: Utah
 Duration: 24 HOUR
 Year: 2018

Primary:
 Secondary:
 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
49-005-0007	1	Cache	145	45.8	40.3	37.3	31.7	30.6	326		2
		Smithfield		08/24:00	08/23:00	12/08:00	08/25:00	12/09:00			
				30.5	29.7	29.0	28.9	28.6			
				12/17:00	03/09:00	08/05:00	03/08:00	08/20:00			

				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
49-005-0007	1	Cache	145	45.8	40.3	37.3	31.7	30.6	326		5
		Smithfield		08/24:00	08/23:00	12/08:00	08/25:00	12/09:00			
				30.5	29.7	29.0	28.9	28.6			
				12/17:00	03/09:00	08/05:00	03/08:00	08/20:00			

				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
49-005-0007	2	Cache	145	45.0	33.8	20.8	20.6	17.3	57		0
		Smithfield		08/24:00	03/09:00	08/06:00	08/12:00	07/31:00			
				16.5	15.0	13.7	12.4	11.9			
				12/16:00	11/28:00	07/25:00	09/11:00	08/18:00			

PM2.5 - Local Conditions (88101)

State: Utah
 Duration: 24 HOUR
 Year: 2018

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2018										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
49-035-3006	1	Salt Lake	145	37.8	35.1	33.1	32.7	31.6	353		0
		Salt Lake City		01/06:00	01/05:00	12/08:00	08/04:00	12/16:00			
				31.2	30.7	28.4	27.4	27.1			
				08/11:00	12/07:00	12/15:00	01/04:00	09/15:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2018										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
49-035-3010	1	Salt Lake	145	42.5	36.9	35.2	34.0	33.7	357		0
		Salt Lake City		01/05:00	01/06:00	08/04:00	12/16:00	01/04:00			
				33.6	32.5	29.4	29.3	29.2			
				08/11:00	09/15:00	08/05:00	12/07:00	12/08:00			

											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
49-035-3010	2	Salt Lake	145	44.5	37.7	36.3	35.1	34.3	353		0
		Salt Lake City		01/05:00	01/06:00	08/04:00	12/16:00	09/15:00			
				33.8	33.4	30.7	30.5	30.4			
				08/11:00	01/04:00	12/08:00	12/07:00	08/05:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2018										Unit: Micrograms/cubic meter
											(LC)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2018										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
49-049-4001	1	Utah	145	46.6	38.1	37.2	36.1	28.7	347		1
				12/08:00	12/09:00	12/07:00	08/11:00	08/06:00			
				28.4	26.4	23.6	22.5	21.8			
				12/06:00	09/15:00	08/04:00	08/07:00	08/19:00			
											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
49-049-4001	1	Utah	145	46.6	39.9	39.0	38.1	37.2	349		2
				12/08:00	08/10:00	07/04:00	12/09:00	12/07:00			
				36.1	28.7	28.4	26.4	23.6			
				08/11:00	08/06:00	12/06:00	09/15:00	08/04:00			
											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
49-049-4001	1	Utah	145	46.6	39.9	39.0	38.1	37.2	349		5
				12/08:00	08/10:00	07/04:00	12/09:00	12/07:00			
				36.1	28.7	28.4	26.4	23.6			
				08/11:00	08/06:00	12/06:00	09/15:00	08/04:00			
											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
49-049-4001	2	Utah	145	27.3	21.8	18.9	18.4	15.4	56		0
				08/06:00	08/19:00	12/10:00	01/02:00	08/18:00			
				13.5	12.1	9.2	9.2	9.0			
				08/24:00	02/01:00	12/04:00	12/16:00	07/25:00			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24 HOUR										Secondary:
Year:	2018										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
49-057-0002	1	Weber	145	32.8	31.4	31.4	28.8	28.4	353		1
				08/23:00	08/05:00	12/08:00	07/24:00	08/11:00			
				24.6	24.2	24.2	24.1	24.0			
				08/24:00	01/07:00	08/26:00	12/09:00	12/07:00			
											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	66.7	35.4	32.8	31.4	31.4	355		2
				07/04:00	08/04:00	08/23:00	08/05:00	12/08:00			
				28.8	28.4	24.6	24.2	24.2			
				07/24:00	08/11:00	08/24:00	01/07:00	08/26:00			
											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	66.7	35.4	32.8	31.4	31.4	355		5
				07/04:00	08/04:00	08/23:00	08/05:00	12/08:00			
				28.8	28.4	24.6	24.2	24.2			
				07/24:00	08/11:00	08/24:00	01/07:00	08/26:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										Unit: Micrograms/cubic meter
											(LC)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-005-0007	3	Cache	182	36.9	35.4	29.8	29.7	28.4	359		1
				Smithfield	01/05:00	12/08:00	08/25:00	03/09:00	01/06:00		
					27.9	26.3	26.1	25.9	25.8		
					08/05:00	12/17:00	03/08:00	12/15:00	01/04:00		
											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
49-005-0007	3	Cache	182	43.7	40.2	36.9	35.4	29.8	361		2
				Smithfield	08/24:00	08/23:00	01/05:00	12/08:00	08/25:00		
					29.7	28.4	27.9	26.3	26.1		
					03/09:00	01/06:00	08/05:00	12/17:00	03/08:00		
											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
49-005-0007	3	Cache	182	43.7	40.2	36.9	35.4	29.8	361		5
				Smithfield	08/24:00	08/23:00	01/05:00	12/08:00	08/25:00		
					29.7	28.4	27.9	26.3	26.1		
					03/09:00	01/06:00	08/05:00	12/17:00	03/08:00		
											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
49-005-0007	4	Cache	184	43.2	41.1	36.3	33.8	33.6	340		1
				Smithfield	01/05:00	12/08:00	03/09:00	08/25:00	01/06:00		
					33.4	33.4	32.9	32.3	31.9		
					03/08:00	08/04:00	01/04:00	12/09:00	12/17:00		

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 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State: Utah				Primary:								
Duration: 24-HR BLK AVG				Secondary:								
Year: 2018				Unit: Micrograms/cubic meter								
				Maximum Values							(LC)	
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	
49-005-0007	4	Cache	184	48.6	43.5	43.2	41.1	36.3	342		2	
				Smithfield	08/24:00	08/23:00	01/05:00	12/08:00	03/09:00			
				33.8	33.6	33.4	33.4	32.9				
				08/25:00	01/06:00	03/08:00	08/04:00	01/04:00				
		Maximum Values										
				48.6	43.5	43.2	41.1	36.3	342		5	
49-005-0007	5	Cache	184	41.2	32.4	31.7	31.6	31.0	293		1	
				Smithfield	12/08:00	08/25:00	12/09:00	12/17:00	12/16:00			
				30.9	30.4	29.9	28.4	27.6				
				12/15:00	08/05:00	08/04:00	08/21:00	09/09:00				
		Maximum Values										
				48.1	41.4	41.2	32.4	31.7	295		2	
49-005-0007	5	Smithfield	184	08/24:00	08/23:00	12/08:00	08/25:00	12/09:00				
					31.6	31.0	30.9	30.4	29.9			
					12/17:00	12/16:00	12/15:00	08/05:00	08/04:00			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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	3	Davis	184	42.0	33.8	33.8	32.1	31.9	339		5
				08/04:00	01/05:00	01/06:00	08/05:00	08/11:00			
				27.5	27.2	25.4	25.3	23.6			
				08/19:00	08/06:00	01/04:00	01/07:00	08/10:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-013-0002	3	Duchesne	184	36.0	27.1	24.9	23.9	23.9	355		1
				08/27:00	08/06:00	07/07:00	07/02:00	09/16:00			
				22.9	22.7	21.8	20.9	20.4			
				08/19:00	08/01:00	08/18:00	08/28:00	07/29:00			

											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
49-013-0002	3	Duchesne	184	43.1	37.2	36.0	29.2	27.1	358		2
				09/14:00	09/19:00	08/27:00	09/18:00	08/06:00			
				24.9	23.9	23.9	22.9	22.7			
				07/07:00	07/02:00	09/16:00	08/19:00	08/01:00			

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 AIR QUALITY SUBSYSTEM
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Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-035-3013	5	Salt Lake	184	39.6	38.6	34.0	33.4	30.2	330		0
				12/08:00	08/04:00	08/10:00	12/07:00	08/11:00			
				29.9	29.0	25.0	22.9	22.9			
				12/06:00	08/23:00	09/09:00	08/05:00	12/10:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-045-0004	3	Tooele	184	43.5	31.2	31.0	28.9	28.4	347		1
				01/06:00	01/05:00	08/11:00	08/05:00	08/06:00			
				26.7	26.0	24.8	23.9	23.8			
				08/23:00	09/09:00	08/10:00	09/29:00	01/04:00			

											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
49-045-0004	3	Tooele	184	48.9	44.9	43.5	39.0	31.2	350		2
				08/04:00	09/15:00	01/06:00	08/25:00	01/05:00			
				31.0	28.9	28.4	26.7	26.0			
				08/11:00	08/05:00	08/06:00	08/23:00	09/09:00			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-045-0004	3	Tooele	184	48.9	44.9	43.5	39.0	31.2	350		5
				08/04:00	09/15:00	01/06:00	08/25:00	01/05:00			
				31.0	28.9	28.4	26.7	26.0			
				08/11:00	08/05:00	08/06:00	08/23:00	09/09:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-047-1004	4	Uintah	184	27.4	26.4	23.8	22.2	20.9	355		0
				09/19:00	08/06:00	07/02:00	07/03:00	08/19:00			
				19.8	19.3	19.1	19.1	18.3			
				08/07:00	08/01:00	08/13:00	08/24:00	08/12:00			

PM2.5 - Local Conditions (88101)

State:	Utah										Primary:
Duration:	24-HR BLK AVG										Secondary:
Year:	2018										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
49-049-4001	5	Utah	184	35.4	31.3	28.8	27.2	25.5	362		1
				08/11:00	07/05:00	08/06:00	07/04:00	07/06:00			
				23.6	21.6	21.5	21.5	20.4			
				08/04:00	08/19:00	08/07:00	09/15:00	08/27:00			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 2, 2019

PM2.5 - Local Conditions (88101)

State: Utah
 Duration: 24-HR BLK AVG
 Year: 2018

Primary:
 Secondary:
 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 Obs	Num Exc	EDT ID
49-057-0002	5	Weber	184	34.6	33.2	32.2	32.0	30.8	351		1
				08/23:00	08/05:00	08/11:00	12/08:00	07/05:00			
		25.3		25.0	23.8	23.2	23.2				
		08/24:00		08/10:00	08/26:00	08/21:00	09/09:00				
		Maximum Values									
49-057-0002	5	Weber	184	49.4	38.3	34.6	33.2	32.2	353		2
				07/04:00	08/04:00	08/23:00	08/05:00	08/11:00			
		32.0		30.8	25.3	25.0	23.8				
		12/08:00		07/05:00	08/24:00	08/10:00	08/26:00				
		Maximum Values									
49-057-0002	5	Weber	184	49.4	38.3	34.6	33.2	32.2	353		5
				07/04:00	08/04:00	08/23:00	08/05:00	08/11:00			
		32.0		30.8	25.3	25.0	23.8				
		12/08:00		07/05:00	08/24:00	08/10:00	08/26:00				
		Maximum Values									