#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HPI MAXIMUM VALUES REPORT

Report Request ID: 1912254 Report Code: AMP440 Mar. 16, 2021

GEOGRAPHIC SELECTIONS

Tribal

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

49 44201

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

CRITERIA

SELECTED OPTIONS	SELECTED OPTIONS						
Option Type	Option Value	Order	Column				
AGENCY ROLE	PQAO	1	PARAMETER_CODE				
EVENTS PROCESSING	REPORT ALL EVENT RECORDS	2	STATE_CODE				
MERGE PDF FILES	YES	3	DURATION_CODE				
		4	DATES				
		5	COUNTY_CODE				
		6	SITE_ID				
		7	POC				
		8	EDT ID				

DATE CRITERIA

Start Date End Date

2020 2020

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

#### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RU 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	j	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-003-7001	POC 1	City Name Box Elder	087	Methods	6th Max .084	7th Max .083	8th Max .071	9th Max .066	10th Max .064	Obs 7887	Exc 2	ID O
19 003 7001	_	Not in a city	007		08/21:11	08/22:11	08/23:10	08/24:10	07/31:12	7007	_	Ü
		NOC IN a CITY			00/21.11	00/22.11	00/23.10	00/24.10	07/31.12			
					.062	.062	.061	.061	.060			
					08/05:12	08/06:09	05/28:10	07/09:11	08/20:11			
					Ozone	(44201)						
State:	Utah							1	Primary: .075	i		
Duration:	8-HR RU	N AVG BEGIN HOUR						Sec	ondary: .075	1		
Year:	2020								Unit: Part	s per mi	llion	
							Maximum Valu	es				
Cit- ID	DOG	County Name	3.4	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		dethous	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-005-0007	1	Cache	087		.078	.077	.070	.068	.066	8711	2	0
		Smithfield			08/21:11	08/22:10	08/23:10	08/24:10	06/05:12			
					.065	.064	.062	.062	.062			
					08/06:10	05/28:11	06/06:06	07/31:11	08/08:12			
					Ozone	(44201)						
State:	Utah							]	Primary: .075	j		
Duration:	8-HR RU	N AVG BEGIN HOUR						Sec	ondary: .075	ı		
Year:	2020								Unit: Part	s per mi	llion	
							Maximum Valu	es				
O'L TD	Dog	County Name	3.4	5 . I I I .	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-007-1003	1	Carbon .	087		.068	.068	.068	.067	.066	8364	0	0
		Price			07/09:11	08/21:11	08/22:10	08/24:11	07/10:09			
					.064	.064	.063	.063	.063			
					08/23:10	08/26:10	06/06:11	08/03:13	08/08:10			

### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RUN 2020	N AVG BEGIN HOUR						Sec	Primary: .075 condary: .075 Unit: Part	i	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-011-0004	1	City Name Davis	087	Methods	6th Max .083	7th Max .083	8th Max .083	9th Max .080	10th Max .080	Obs 8757	Exc 6	ID O
		Bountiful			07/09:10	08/21:11	08/22:10	07/16:11	08/24:11			
					.079	.072	.072	.071	.071			
					07/31:10	07/06:11	08/02:10	07/11:10	08/01:09			
					Ozone	(44201)						
State:	Utah								Primary: .075	1		
Duration:		N AVG BEGIN HOUR						Sec	condary: .075			
Year:	2020								Unit: Part	s per mi	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	007	Mechods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID O
49-013-0002	1	Duchesne	087		.071	.063	.063	.063	.062	8760	0	U
		Roosevelt			08/22:10	07/09:11	08/03:12	08/24:11	08/23:12			
					.062	.061	.061	.060	.060			
					10/07:11	08/28:10	08/30:12	08/08:11	08/21:11			
					Ozone	(44201)						
State:	Utah								Primary: .075			
Duration:		N AVG BEGIN HOUR						Sed	condary: .075			
Year:	2020						Maximum Valu	es	Unit: Part	s per mil	llion	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-013-7011	1	Duchesne	087		.071	.065	.064	.064	.064	6515	0	0
		Not in a city			08/22:10	08/24:10	05/07:11	07/09:11	08/03:12			
					.062	.062	.062	.061	.061			
					08/08:11	08/23:11	08/30:11	06/17:10	08/21:11			

### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RUN 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Value	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-017-0006	POC 1	City Name Garfield	087	Methods	6th Max .062	7th Max .061	8th Max .061	9th Max .060	10th Max .060	Obs 8731	Exc 0	ID O
		Escalante			08/04:08	05/10:11	05/22:16	05/07:11	07/09:09			
					.060	.059	.059	.059	.059			
					08/22:10	05/06:12	08/02:22	08/03:09	08/21:10			
					Ozone	(44201)						
State:	Utah	I ANC DECIM HOUD							Primary: .075 condary: .075			
Duration: Year:	8-HR RUI 2020	N AVG BEGIN HOUR						Sec	condary: .0/: Unit: Part		llion	
rear:	2020						Maximum Valu	es	01110. 1411	o por mr.		
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-021-0005	1	Iron	087		.062	.062	.062	.061	.060	8744	0	0
		Enoch			08/03:10	08/04:10	08/21:10	08/02:10	05/22:14			
					.060	.059	.059	.059	.058			
					07/09:10	07/14:11	08/07:10	08/27:10	05/06:10			
					Ozone	(44201)						
										_		
State:	Utah	N AVG BEGIN HOUR							Primary: .075 condary: .075			
Duration: Year:	2020	V AVG BEGIN HOOK						500	Unit: Part		llion	
icui.							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2005	1	Salt Lake	087		.085	.082	.075	.075	.075	8627	2	0
		Midvale			08/21:11	07/11:11	07/09:12	07/30:11	08/22:10			
					.075	.075	.069	.069	.068			
					08/26:11	08/28:11	08/24:11	09/05:10	06/27:11			

### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RU 2020	UN AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake	087		.085	.084	.077	.075	.075	8144	3	0
		Salt Lake City			08/21:12	08/22:10	07/11:10	07/16:11	08/26:10			
					.073	.073	.071	.071	.070			
					07/06:10	07/09:11	08/24:11	08/28:10	08/25:10			
					Ozone	(44201)						
State:	Utah								Primary: .075			
Duration:	8-HR RI 2020	UN AVG BEGIN HOUR						Sec	condary: .075 Unit: Part		llion	
Year:	2020						Maximum Valu	es	OHIC. FAIT	s per mr.	111011	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3010	1	Salt Lake	087		.087	.084	.081	.080	.079	8639	8	0
		Salt Lake City			08/21:11	07/09:11	08/22:10	07/11:10	07/06:10			
					.078	.078	.078	.073	.073			
					07/16:11	07/31:11	08/24:11	07/30:11	08/01:10			
					Ozone	(44201)						
State:	Utah								Primary: .075	-		
Duration:		UN AVG BEGIN HOUR							condary: .075			
Year:	2020								Unit: Part		llion	
1001							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3013	1	Salt Lake	087		.087	.075	.073	.073	.072	8724	1	0
		Herriman			08/21:11	08/28:11	07/09:12	08/22:10	07/11:11			
					.069	.069	.068	.067	.067			
					06/27:11	08/18:10	07/30:12	07/10:07	08/03:08			

#### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR R 2020	UN AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-035-3014	POC 1	City Name Salt Lake	087	Methods	6th Max .067	7th Max .067	8th Max .062	9th Max .062	10th Max .061	Obs 2838	Exc 0	ID O
		West Valley City			09/05:10	09/21:11	09/06:10	09/17:11	09/04:10			
					.060	.060	.059	.056	.056			
					09/11:10	10/07:10	10/04:10	09/10:11	09/12:10			
					Ozone	(44201)						
State:	Utah								Primary: .075			
Duration:	8-HR R 2020	UN AVG BEGIN HOUR						Sec	condary: .075 Unit: Part		llion	
Year:	2020						Maximum Valu	es	onic. rare	s per mr	111011	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3015	1	Salt Lake	087		.076	.073	.071	.070	.070	5087	1	0
		Salt Lake City			07/16:11	07/31:10	07/09:11	07/06:11	07/30:10			
					.069	.065	.063	.059	.058			
					07/11:10	07/27:09	05/10:10	07/28:10	07/15:10			
					Ozone	(44201)						
State: Duration:	Utah 8-HR R 2020	UN AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
Year:	2020						Maximum Valu	es	onic. rare	25 PCI MI	111011	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-4002	1	Salt Lake	087		.084	.081	.080	.072	.071	8691	3	0
		Murray			08/21:11	07/11:10	08/22:11	08/26:10	08/28:11			
					.070	.069	.069	.069	.066			
					07/06:10	07/09:11	07/16:11	07/30:11	08/01:10			

#### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RU 2020	IN AVG BEGIN HOUR					Maximum Valu	Sec	Primary: .075 condary: .075 Unit: Part	j	llion	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-037-0101	1	San Juan	047		.073	.072	.066	.066	.065	8484	0	0
		Not in a city			08/21:12	08/22:11	07/10:09	08/24:12	08/23:11			
					.062	.061	.061	.061	.060			
					09/06:21	05/08:13	08/14:12	09/07:00	05/18:13			
					Ozone	(44201)						
State:	Utah								Primary: .075	i		
Duration:		N AVG BEGIN HOUR						Sec	condary: .075	•		
Year:	2020								Unit: Part	s per mi	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-045-0004	1	City Name Tooele	087	riechous	6th Max .087	7th Max .071	8th Max .070	9th Max .070	10th Max .068	Obs 8755	Exc 1	ID O
49 043 0004	1	Erda	007		08/21:11	07/16:11	07/30:10	08/22:09	08/05:11	0733	1	O
					0.66	0.00	066	0.6.6	0.64			
					.066	.066	.066	.066	.064			
					05/10:10	07/31:09	08/02:10	08/24:11	07/09:11			
					Ozone	(44201)						
State:	Utah								Primary: .075	1		
Duration:		N AVG BEGIN HOUR						Sed	condary: .075			
Year:	2020						Maximum Valu	es	Unit: Part	s per mi	llion	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-047-1002	1	Uintah	047		.072	.065	.065	.063	.062	8467	0	0
		Not in a city			08/22:11	08/21:13	08/23:11	08/24:12	06/06:12			
					.061	.061	.061	.060	.059			
					06/17:11	07/10:11	08/03:14	08/30:13	05/07:11			

MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RU 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
1001							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-047-1004	POC 1	City Name Uintah	047	Methods	6th Max .067	7th Max .066	8th Max .064	9th Max .063	10th Max .063	Obs 8641	Exc 0	ID O
		Vernal			08/22:10	08/30:13	06/17:11	08/03:12	08/24:11			
					.062	.062	.061	.061	.061			
					07/09:10	08/23:10	08/08:10	08/21:21	08/25:09			
					Ozone	(44201)						
State: Duration: Year:	Utah 8-HR RU 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-047-2002	POC 1	City Name Uintah	047	Methods	6th Max .076	7th Max .074	8th Max .067	9th Max .066	10th Max .064	Obs 6411	Exc 1	ID O
		Not in a city			08/21:13	08/22:11	08/24:12	08/23:11	07/10:10			
					.063	.062	.061	.061	.061			
					07/09:14	08/08:10	08/04:11	08/25:09	08/26:12			
					Ozone	(44201)						
State: Duration: Year:	Utah 8-HR RU 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-047-2003	1	City Name Uintah	047	110011040	6th Max .074	7th Max .066	8th Max .065	9th Max .065	10th Max .064	Obs 6262	Exc 0	ID O
		Not in a city			08/22:11	08/21:13	07/10:10	08/24:12	08/23:12			
					.063	.063	.062	.062	.062			
					08/04:11	08/27:12	01/08:12	08/08:11	08/26:11			

### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RU 2020	N AVG BEGIN HOUR					Ma 10 0 77.1	Sec	Primary: .075 condary: .075 Unit: Part	5	llion	
		Co. al Name			1.1.36	0.1.	Maximum Valu		F11. 36.	37	37	
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		6th Max .073	7th Max .067	8th Max .065	9th Max .065	10th Max .064	6498	0	0
		Not in a city			08/22:10	08/21:14	07/09:12	08/23:12	05/23:09			
					.063	.063	.063	.062	.061			
					08/03:12	08/28:11	08/30:12	05/07:11	06/17:11			
					Ozone	(44201)						
	_									_		
State:	Utah	N AVG BEGIN HOUR							Primary: .075 condary: .075			
Duration: Year:	0-пк ко. 2020	N AVG BEGIN HOUR						sec	Unit: Part		llion	
ieai.							Maximum Valu	es		1		
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-049-4001	2	Utah	087		.077	.073	.068	.068	.067	8411	1	0
		Lindon			08/21:11	08/18:10	08/19:11	08/22:11	08/03:09			
					.065	.065	.065	.065	.064			
					05/08:11	06/03:10	07/09:10	08/17:11	05/09:10			
					Ozone	(44201)						
State:	Utah							:	Primary: .075	5		
Duration:	8-HR RU	N AVG BEGIN HOUR						Sec	condary: .075	;		
Year:	2020								Unit: Part	s per mi	llion	
					_		Maximum Valu					
Site ID	POC	County Name City Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-049-5010	1	Utah	087		6th Max .085	7th Max .076	8th Max .071	9th Max .070	10th Max .068	8757	2	0
		Spanish Fork			08/21:12	08/18:11	08/22:11	07/10:10	07/09:11			-
					.068	.066	.066	.066	.066			
					08/17:11	07/14:11	07/29:11	08/24:10	08/26:11			

#### MAXIMUM VALUES REPORT

Mar. 16, 2021

State: Duration: Year:	Utah 8-HR RUM 2020	N AVG BEGIN HOUR							Primary: .075 condary: .075 Unit: Part	5	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-053-0007	POC 1	City Name Washington	087	Methods	6th Max .069	7th Max .068	8th Max .067	9th Max .065	10th Max .064	Obs 8764	Exc 0	ID O
		Hurricane			08/21:12	08/03:11	08/02:12	08/04:11	05/22:14			
					.064	.062	.062	.062	.062			
					07/09:12	05/06:12	08/07:11	08/26:11	08/27:10			
					Ozone	(44201)						
State:	Utah	I ANC DECIM HOUD							Primary: .075			
Duration:	8-HR RUI 2020	N AVG BEGIN HOUR						Sec	condary: .075 Unit: Part		llion	
Year:	2020						Maximum Valu	es	01110. 1411	o por mr.	222011	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-053-0130	1	Washington	047		.074	.072	.072	.067	.067	8743	0	0
		Virgin			08/21:14	08/02:14	08/03:11	07/09:13	08/04:11			
					.066	.066	.065	.064	.064			
					05/06:13	05/22:14	08/27:11	08/07:13	08/23:12			
					Ozone	(44201)						
State:	Utah								Primary: .075	:		
Duration:		N AVG BEGIN HOUR							condary: .075			
Year:	2020								Unit: Part		llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-057-1003	1	Weber	087		.082	.078	.076	.074	.073	8686	3	0
		Harrisville			08/05:11	08/22:10	08/01:10	08/21:10	07/31:11			
					.071	.070	.070	.068	.068			
					08/02:10	07/09:11	07/11:10	07/16:10	08/06:09			