

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

Parameter: (44201) Ozone
 State: (49) Utah

AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD		
						Percentiles											
49-003-0003						Box Elder											
2002	1		1 HOUR	1	99	10	25	50	75	90	95	98	99	1	2	.035	.0656
			Parts per million		3594	.049	.057	.065	.074	.083	.088	.094	.105	.110	.105		.0135
	1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.035	.0658
			Parts per million		3617	.049	.057	.065	.074	.084	.089	.094	.105	.110	.105		.0137
	1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.035	.0658
			Parts per million		3617	.049	.057	.065	.074	.084	.089	.094	.105	.110	.105		.0137
	1		1 HOUR	4	99	10	25	50	75	90	95	98	99	1	2	.035	.0656
			Parts per million		3594	.049	.057	.065	.074	.083	.088	.094	.105	.110	.105		.0135
	1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.035	.0658
			Parts per million		3617	.049	.057	.065	.074	.084	.089	.094	.105	.110	.105		.0137
	1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.035	.0658
			Parts per million		3617	.049	.057	.065	.074	.084	.089	.094	.105	.110	.105		.0137
	1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.035	.0658
			Parts per million		3617	.049	.057	.065	.074	.084	.089	.094	.105	.110	.105		.0137
	1		8-HR RUN AVG	1	99	10	25	50	75	90	95	98	99	1	2	.031	.0587
			BEGIN HOUR		3629	.043	.052	.059	.066	.074	.077	.084	.091	.095	.091		.0122
			Parts per million														
	1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.031	.0589
			BEGIN HOUR		3656	.043	.052	.059	.066	.075	.078	.084	.091	.095	.091		.0123
			Parts per million														
	1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.031	.0589
			BEGIN HOUR		3656	.043	.052	.059	.066	.075	.078	.084	.091	.095	.091		.0123
			Parts per million														
	1		8-HR RUN AVG	4	99	10	25	50	75	90	95	98	99	1	2	.031	.0587
			BEGIN HOUR		3629	.043	.052	.059	.066	.074	.077	.084	.091	.095	.091		.0122
			Parts per million														
	1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.031	.0589
			BEGIN HOUR		3656	.043	.052	.059	.066	.075	.078	.084	.091	.095	.091		.0123
			Parts per million														

AN ASTERISK (*) WITH A ARITH MEAN VALUE INDICATES THE MEAN DID NOT MEET ANNUAL CRITERIA.

REDUCED FREQUENCY DISTR REPORT

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 State: (49) Utah

AQS Site ID	Year	POC	Duration	Unit	EDT	PCT/ NBR Obs	County					Percentiles	Max	2nd	Min	Arith Mean / STD		
	1		8-HR RUN AVG		6	99	10	25	50	75	90	95	98	99	1	2	.031	.0589
			BEGIN HOUR			3656	.043	.052	.059	.066	.075	.078	.084	.091	.095	.091		.0123
			Parts per million															
	1		8-HR RUN AVG		7	99	10	25	50	75	90	95	98	99	1	2	.031	.0589
			BEGIN HOUR			3656	.043	.052	.059	.066	.075	.078	.084	.091	.095	.091		.0123
			Parts per million															
49-005-0004							Cache											
2002	1		1 HOUR		0	99	10	25	50	75	90	95	98	99	1	2	.033	.0604
			Parts per million			3602	.048	.053	.061	.068	.075	.076	.078	.078	.080	.078		.0100
	1		8-HR RUN AVG		0	97	10	25	50	75	90	95	98	99	1	2	.021	.0542
			BEGIN HOUR			3618	.042	.049	.054	.060	.065	.069	.071	.072	.076	.072		.0096
			Parts per million															
49-011-0001							Davis											
2002	1		1 HOUR		1	99	10	25	50	75	90	95	98	99	1	2	.032	.0639
			Parts per million			3588	.048	.052	.060	.073	.086	.096	.107	.109	.110	.109		.0160
	1		1 HOUR		2	100	10	25	50	75	90	95	98	99	1	2	.032	.0641
			Parts per million			3611	.048	.052	.060	.073	.086	.099	.107	.109	.110	.109		.0162
	1		1 HOUR		3	100	10	25	50	75	90	95	98	99	1	2	.032	.0641
			Parts per million			3611	.048	.052	.060	.073	.086	.099	.107	.109	.110	.109		.0162
	1		1 HOUR		4	99	10	25	50	75	90	95	98	99	1	2	.032	.0639
			Parts per million			3588	.048	.052	.060	.073	.086	.096	.107	.109	.110	.109		.0160
	1		1 HOUR		5	100	10	25	50	75	90	95	98	99	1	2	.032	.0641
			Parts per million			3611	.048	.052	.060	.073	.086	.099	.107	.109	.110	.109		.0162
	1		1 HOUR		6	100	10	25	50	75	90	95	98	99	1	2	.032	.0641
			Parts per million			3611	.048	.052	.060	.073	.086	.099	.107	.109	.110	.109		.0162
	1		1 HOUR		7	100	10	25	50	75	90	95	98	99	1	2	.032	.0641
			Parts per million			3611	.048	.052	.060	.073	.086	.099	.107	.109	.110	.109		.0162
	1		8-HR RUN AVG		1	99	10	25	50	75	90	95	98	99	1	2	.027	.0560
			BEGIN HOUR			3633	.042	.048	.055	.063	.074	.077	.088	.089	.091	.089		.0124
			Parts per million															

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AQS Site ID	EDT	PCT/ NBR	County	Percentiles								Max	2nd	Min	Arith Mean / STD	
Year	POC	Duration Unit	Obs													
1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.027	.0562
		BEGIN HOUR		3660	.042	.048	.055	.063	.074	.080	.089	.091	.093	.091		.0127
		Parts per million														
1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.027	.0562
		BEGIN HOUR		3660	.042	.048	.055	.063	.074	.080	.089	.091	.093	.091		.0127
		Parts per million														
1		8-HR RUN AVG	4	99	10	25	50	75	90	95	98	99	1	2	.027	.0560
		BEGIN HOUR		3633	.042	.048	.055	.063	.074	.077	.088	.089	.091	.089		.0124
		Parts per million														
1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.027	.0562
		BEGIN HOUR		3660	.042	.048	.055	.063	.074	.080	.089	.091	.093	.091		.0127
		Parts per million														
1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.027	.0562
		BEGIN HOUR		3660	.042	.048	.055	.063	.074	.080	.089	.091	.093	.091		.0127
		Parts per million														
1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.027	.0562
		BEGIN HOUR		3660	.042	.048	.055	.063	.074	.080	.089	.091	.093	.091		.0127
		Parts per million														
49-035-0003				Salt Lake												
2002	1	1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.028	.0628
		Parts per million		3577	.045	.051	.060	.071	.084	.092	.098	.104	.107	.104		.0153
1		8-HR RUN AVG	0	98	10	25	50	75	90	95	98	99	1	2	.024	.0551
		BEGIN HOUR		3613	.040	.047	.054	.062	.073	.077	.082	.084	.086	.084		.0124
		Parts per million														
49-035-2004				Salt Lake												
2002	1	1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.037	.0632
		Parts per million		3602	.048	.055	.061	.069	.079	.094	.100	.110	.117	.110		.0143
1		8-HR RUN AVG	0	97	10	25	50	75	90	95	98	99	1	2	.032	.0565
		BEGIN HOUR		3618	.043	.050	.056	.063	.072	.079	.083	.089	.096	.089		.0114
		Parts per million														
49-035-3006				Salt Lake												

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 State: (49) Utah

AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Percentiles	Max	2nd	Min	Arith Mean / STD	
2002	1		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.024	.0645
			Parts per million		3629	.048	.053	.061	.074	.087	.096	.103	.104	.107	.104		.0162
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.019	.0560
			BEGIN HOUR		3662	.041	.048	.055	.065	.073	.080	.084	.090	.094	.090		.0134
			Parts per million														
49-035-3007						Salt Lake											
2002	1		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.033	.0637
			Parts per million		3630	.047	.053	.062	.072	.085	.090	.095	.097	.106	.097		.0147
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.026	.0562
			BEGIN HOUR		3656	.041	.048	.056	.065	.072	.076	.079	.081	.082	.081		.0117
			Parts per million														
49-035-3008						Salt Lake											
2002	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.034	.0639
			Parts per million		3577	.048	.054	.062	.070	.084	.089	.095	.098	.117	.098		.0139
	1		8-HR RUN AVG	0	97	10	25	50	75	90	95	98	99	1	2	.032	.0564
			BEGIN HOUR		3592	.045	.050	.056	.062	.070	.074	.078	.082	.083	.082		.0103
			Parts per million														
49-049-0002						Utah											
2002	2		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.023	.0609
			Parts per million		3625	.046	.053	.060	.070	.077	.083	.085	.096	.108	.096		.0134
	2		8-HR RUN AVG	0	100	10	25	50	75	90	95	98	99	1	2	.012	.0535
			BEGIN HOUR		3663	.038	.047	.055	.060	.068	.071	.077	.081	.082	.081		.0120
			Parts per million														
49-049-5008						Utah											
2002	1		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.030	.0642
			Parts per million		3626	.049	.055	.063	.070	.084	.094	.102	.104	.104	.104		.0147
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.026	.0565
			BEGIN HOUR		3662	.043	.050	.056	.063	.072	.077	.082	.083	.085	.083		.0113
			Parts per million														
49-049-5010						Utah											

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AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD		
						Percentiles											
2002	1		1 HOUR	0	94	10	25	50	75	90	95	98	99	1	2	.028	.0654
			Parts per million		3464	.049	.057	.065	.074	.083	.089	.091	.095	.095	.095		.0134
	1		8-HR RUN AVG	0	93	10	25	50	75	90	95	98	99	1	2	.019	.0573
			BEGIN HOUR		3474	.043	.051	.058	.065	.072	.075	.078	.081	.081	.081		.0114
			Parts per million														
49-057-0007						Weber											
2002	1		1 HOUR	1	99	10	25	50	75	90	95	98	99	1	2	.034	.0626
			Parts per million		3587	.048	.054	.061	.071	.081	.089	.098	.099	.103	.099		.0137
	1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.034	.0628
			Parts per million		3611	.048	.054	.061	.071	.081	.090	.098	.099	.103	.099		.0139
	1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.034	.0628
			Parts per million		3611	.048	.054	.061	.071	.081	.090	.098	.099	.103	.099		.0139
	1		1 HOUR	4	99	10	25	50	75	90	95	98	99	1	2	.034	.0626
			Parts per million		3587	.048	.054	.061	.071	.081	.089	.098	.099	.103	.099		.0137
	1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.034	.0628
			Parts per million		3611	.048	.054	.061	.071	.081	.090	.098	.099	.103	.099		.0139
	1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.034	.0628
			Parts per million		3611	.048	.054	.061	.071	.081	.090	.098	.099	.103	.099		.0139
	1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.034	.0628
			Parts per million		3611	.048	.054	.061	.071	.081	.090	.098	.099	.103	.099		.0139
	1		8-HR RUN AVG	1	97	10	25	50	75	90	95	98	99	1	2	.027	.0555
			BEGIN HOUR		3609	.044	.049	.055	.062	.070	.074	.078	.082	.084	.082		.0111
			Parts per million														
	1		8-HR RUN AVG	2	98	10	25	50	75	90	95	98	99	1	2	.027	.0556
			BEGIN HOUR		3636	.044	.049	.055	.063	.071	.077	.078	.082	.084	.082		.0112
			Parts per million														
	1		8-HR RUN AVG	3	98	10	25	50	75	90	95	98	99	1	2	.027	.0556
			BEGIN HOUR		3636	.044	.049	.055	.063	.071	.077	.078	.082	.084	.082		.0112
			Parts per million														

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AQS Site ID	EDT	PCT/ NBR	County	Percentiles									Max	2nd	Min	Arith Mean / STD
Year	POC	Duration Unit	Obs													
1		8-HR RUN AVG	4	97	10	25	50	75	90	95	98	99	1	2	.027	.0555
		BEGIN HOUR		3609	.044	.049	.055	.062	.070	.074	.078	.082	.084	.082		.0111
		Parts per million														
1		8-HR RUN AVG	5	98	10	25	50	75	90	95	98	99	1	2	.027	.0556
		BEGIN HOUR		3636	.044	.049	.055	.063	.071	.077	.078	.082	.084	.082		.0112
		Parts per million														
1		8-HR RUN AVG	6	98	10	25	50	75	90	95	98	99	1	2	.027	.0556
		BEGIN HOUR		3636	.044	.049	.055	.063	.071	.077	.078	.082	.084	.082		.0112
		Parts per million														
1		8-HR RUN AVG	7	98	10	25	50	75	90	95	98	99	1	2	.027	.0556
		BEGIN HOUR		3636	.044	.049	.055	.063	.071	.077	.078	.082	.084	.082		.0112
		Parts per million														
49-057-1003				Weber												
2002	1	1 HOUR	1	98	10	25	50	75	90	95	98	99	1	2	.038	.0658
		Parts per million		3424	.051	.056	.064	.074	.083	.090	.095	.102	.108	.102		.0130
1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.038	.0661
		Parts per million		3447	.051	.056	.064	.074	.083	.091	.099	.104	.108	.104		.0133
1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.038	.0661
		Parts per million		3447	.051	.056	.064	.074	.083	.091	.099	.104	.108	.104		.0133
1		1 HOUR	4	98	10	25	50	75	90	95	98	99	1	2	.038	.0658
		Parts per million		3424	.051	.056	.064	.074	.083	.090	.095	.102	.108	.102		.0130
1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.038	.0661
		Parts per million		3447	.051	.056	.064	.074	.083	.091	.099	.104	.108	.104		.0133
1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.038	.0661
		Parts per million		3447	.051	.056	.064	.074	.083	.091	.099	.104	.108	.104		.0133
1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.038	.0661
		Parts per million		3447	.051	.056	.064	.074	.083	.091	.099	.104	.108	.104		.0133
1		8-HR RUN AVG	1	97	10	25	50	75	90	95	98	99	1	2	.033	.0593
		BEGIN HOUR		3560	.048	.052	.058	.067	.073	.077	.084	.086	.092	.086		.0109
		Parts per million														

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AQS Site ID	EDT	PCT/ NBR	County	Percentiles								Max	2nd	Min	Arith Mean / STD	
Year	POC	Duration Unit	Obs	10	25	50	75	90	95	98	99	1	2			
1		8-HR RUN AVG	2	98	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3587	.048	.052	.058	.067	.074	.078	.084	.086	.092	.086		.0110
		Parts per million														
1		8-HR RUN AVG	3	98	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3587	.048	.052	.058	.067	.074	.078	.084	.086	.092	.086		.0110
		Parts per million														
1		8-HR RUN AVG	4	97	10	25	50	75	90	95	98	99	1	2	.033	.0593
		BEGIN HOUR		3560	.048	.052	.058	.067	.073	.077	.084	.086	.092	.086		.0109
		Parts per million														
1		8-HR RUN AVG	5	98	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3587	.048	.052	.058	.067	.074	.078	.084	.086	.092	.086		.0110
		Parts per million														
1		8-HR RUN AVG	6	98	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3587	.048	.052	.058	.067	.074	.078	.084	.086	.092	.086		.0110
		Parts per million														
1		8-HR RUN AVG	7	98	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3587	.048	.052	.058	.067	.074	.078	.084	.086	.092	.086		.0110
		Parts per million														

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