

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											
2003	1		1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.036	.0637
			Parts per million		3345	.050	.056	.063	.071	.078	.085	.086	.088	.093	.088		.0111
	1		1 HOUR	2	100	10	25	50	75	90	95	98	99	1	2	.036	.0652
			Parts per million		3631	.050	.057	.063	.073	.081	.086	.088	.120	.123	.120		.0130
	1		1 HOUR	3	100	10	25	50	75	90	95	98	99	1	2	.036	.0652
			Parts per million		3631	.050	.057	.063	.073	.081	.086	.088	.120	.123	.120		.0130
	1		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.036	.0637
			Parts per million		3345	.050	.056	.063	.071	.078	.085	.086	.088	.093	.088		.0111
	1		1 HOUR	5	100	10	25	50	75	90	95	98	99	1	2	.036	.0652
			Parts per million		3631	.050	.057	.063	.073	.081	.086	.088	.120	.123	.120		.0130
	1		1 HOUR	6	100	10	25	50	75	90	95	98	99	1	2	.036	.0652
			Parts per million		3631	.050	.057	.063	.073	.081	.086	.088	.120	.123	.120		.0130
	1		1 HOUR	7	100	10	25	50	75	90	95	98	99	1	2	.036	.0652
			Parts per million		3631	.050	.057	.063	.073	.081	.086	.088	.120	.123	.120		.0130
	1		8-HR RUN AVG	1	92	10	25	50	75	90	95	98	99	1	2	.029	.0573
			BEGIN HOUR		3380	.043	.050	.056	.064	.070	.073	.076	.076	.082	.076		.0095
			Parts per million														
	1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.033	.0582
			BEGIN HOUR		3662	.046	.050	.058	.065	.072	.074	.077	.085	.099	.085		.0103
			Parts per million														
	1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.033	.0582
			BEGIN HOUR		3662	.046	.050	.058	.065	.072	.074	.077	.085	.099	.085		.0103
			Parts per million														
	1		8-HR RUN AVG	4	92	10	25	50	75	90	95	98	99	1	2	.029	.0573
			BEGIN HOUR		3380	.043	.050	.056	.064	.070	.073	.076	.076	.082	.076		.0095
			Parts per million														
	1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.033	.0582
			BEGIN HOUR		3662	.046	.050	.058	.065	.072	.074	.077	.085	.099	.085		.0103
			Parts per million														

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

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AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD		
						Percentiles											
	1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.033	.0582
			BEGIN HOUR		3662	.046	.050	.058	.065	.072	.074	.077	.085	.099	.085		.0103
			Parts per million														
	1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.033	.0582
			BEGIN HOUR		3662	.046	.050	.058	.065	.072	.074	.077	.085	.099	.085		.0103
			Parts per million														
49-005-0004						Cache											
2003	1		1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.038	.0614
			Parts per million		3348	.048	.055	.061	.069	.073	.076	.080	.080	.088	.080		.0094
	1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.038	.0620
			Parts per million		3634	.050	.055	.061	.069	.075	.077	.080	.083	.088	.083		.0096
	1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.038	.0620
			Parts per million		3634	.050	.055	.061	.069	.075	.077	.080	.083	.088	.083		.0096
	1		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.038	.0614
			Parts per million		3348	.048	.055	.061	.069	.073	.076	.080	.080	.088	.080		.0094
	1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.038	.0620
			Parts per million		3634	.050	.055	.061	.069	.075	.077	.080	.083	.088	.083		.0096
	1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.038	.0620
			Parts per million		3634	.050	.055	.061	.069	.075	.077	.080	.083	.088	.083		.0096
	1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.038	.0620
			Parts per million		3634	.050	.055	.061	.069	.075	.077	.080	.083	.088	.083		.0096
	1		8-HR RUN AVG	1	92	10	25	50	75	90	95	98	99	1	2	.018	.0553
			BEGIN HOUR		3378	.041	.047	.055	.062	.066	.069	.072	.077	.078	.077		.0093
			Parts per million														
	1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.018	.0558
			BEGIN HOUR		3660	.043	.049	.057	.062	.066	.070	.072	.077	.078	.077		.0093
			Parts per million														
	1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.018	.0558
			BEGIN HOUR		3660	.043	.049	.057	.062	.066	.070	.072	.077	.078	.077		.0093
			Parts per million														

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AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD	
						Percentiles										
1		8-HR RUN AVG	4	92	10	25	50	75	90	95	98	99	1	2	.018	.0553
		BEGIN HOUR		3378	.041	.047	.055	.062	.066	.069	.072	.077	.078	.077		.0093
		Parts per million														
1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.018	.0558
		BEGIN HOUR		3660	.043	.049	.057	.062	.066	.070	.072	.077	.078	.077		.0093
		Parts per million														
1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.018	.0558
		BEGIN HOUR		3660	.043	.049	.057	.062	.066	.070	.072	.077	.078	.077		.0093
		Parts per million														
1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.018	.0558
		BEGIN HOUR		3660	.043	.049	.057	.062	.066	.070	.072	.077	.078	.077		.0093
		Parts per million														
49-011-0001					Davis											
2003	1	1 HOUR	0	96	10	25	50	75	90	95	98	99	1	2	.044	.0640
		Parts per million		1311	.050	.054	.063	.072	.078	.084	.087	.097	.097	.087		.0114
1		8-HR RUN AVG	0	96	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		1329	.044	.049	.057	.064	.069	.072	.076	.076	.076	.076		.0090
		Parts per million														
49-011-0004					Davis											
2003	1	1 HOUR	1	94	10	25	50	75	90	95	98	99	1	2	.032	.0647
		Parts per million		1726	.047	.054	.062	.075	.088	.096	.097	.101	.101	.097		.0158
1		1 HOUR	2	100	10	25	50	75	90	95	98	99	1	2	.032	.0651
		Parts per million		1833	.047	.054	.063	.075	.088	.096	.097	.101	.101	.097		.0155
1		1 HOUR	3	100	10	25	50	75	90	95	98	99	1	2	.032	.0651
		Parts per million		1833	.047	.054	.063	.075	.088	.096	.097	.101	.101	.097		.0155
1		1 HOUR	4	94	10	25	50	75	90	95	98	99	1	2	.032	.0647
		Parts per million		1726	.047	.054	.062	.075	.088	.096	.097	.101	.101	.097		.0158
1		1 HOUR	5	100	10	25	50	75	90	95	98	99	1	2	.032	.0651
		Parts per million		1833	.047	.054	.063	.075	.088	.096	.097	.101	.101	.097		.0155

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AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD		
						Percentiles											
1			1 HOUR	6	100	10	25	50	75	90	95	98	99	1	2	.032	.0651
			Parts per million		1833	.047	.054	.063	.075	.088	.096	.097	.101	.101	.097		.0155
1			1 HOUR	7	100	10	25	50	75	90	95	98	99	1	2	.032	.0651
			Parts per million		1833	.047	.054	.063	.075	.088	.096	.097	.101	.101	.097		.0155
1			8-HR RUN AVG	1	94	10	25	50	75	90	95	98	99	1	2	.025	.0550
			BEGIN HOUR		1751	.038	.044	.054	.063	.073	.079	.080	.083	.083	.080		.0129
			Parts per million														
1			8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.025	.0555
			BEGIN HOUR		1858	.040	.045	.056	.063	.075	.079	.080	.083	.083	.080		.0128
			Parts per million														
1			8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.025	.0555
			BEGIN HOUR		1858	.040	.045	.056	.063	.075	.079	.080	.083	.083	.080		.0128
			Parts per million														
1			8-HR RUN AVG	4	94	10	25	50	75	90	95	98	99	1	2	.025	.0550
			BEGIN HOUR		1751	.038	.044	.054	.063	.073	.079	.080	.083	.083	.080		.0129
			Parts per million														
1			8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.025	.0555
			BEGIN HOUR		1858	.040	.045	.056	.063	.075	.079	.080	.083	.083	.080		.0128
			Parts per million														
1			8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.025	.0555
			BEGIN HOUR		1858	.040	.045	.056	.063	.075	.079	.080	.083	.083	.080		.0128
			Parts per million														
1			8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.025	.0555
			BEGIN HOUR		1858	.040	.045	.056	.063	.075	.079	.080	.083	.083	.080		.0128
			Parts per million														
49-035-0003						Salt Lake											
2003	1		1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.037	.0648
			Parts per million		3319	.051	.056	.064	.072	.079	.089	.098	.098	.114	.098		.0125
1			1 HOUR	2	100	10	25	50	75	90	95	98	99	1	2	.037	.0663
			Parts per million		3628	.051	.056	.064	.074	.082	.094	.098	.114	.115	.114		.0135

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

AQS Site ID	EDT	PCT/ NBR	County	Percentiles									Max	2nd	Min	Arith Mean / STD
Year	POC	Duration Unit	Obs													
1		1 HOUR	3	100	10	25	50	75	90	95	98	99	1	2	.037	.0663
		Parts per million		3628	.051	.056	.064	.074	.082	.094	.098	.114	.115	.114		.0135
1		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.037	.0648
		Parts per million		3319	.051	.056	.064	.072	.079	.089	.098	.098	.114	.098		.0125
1		1 HOUR	5	100	10	25	50	75	90	95	98	99	1	2	.037	.0663
		Parts per million		3628	.051	.056	.064	.074	.082	.094	.098	.114	.115	.114		.0135
1		1 HOUR	6	100	10	25	50	75	90	95	98	99	1	2	.037	.0663
		Parts per million		3628	.051	.056	.064	.074	.082	.094	.098	.114	.115	.114		.0135
1		1 HOUR	7	100	10	25	50	75	90	95	98	99	1	2	.037	.0663
		Parts per million		3628	.051	.056	.064	.074	.082	.094	.098	.114	.115	.114		.0135
1		8-HR RUN AVG	1	90	10	25	50	75	90	95	98	99	1	2	.002	.0568
		BEGIN HOUR		3342	.043	.049	.057	.063	.069	.074	.081	.082	.083	.082		.0103
		Parts per million														
1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.031	.0580
		BEGIN HOUR		3651	.044	.051	.058	.065	.072	.079	.083	.084	.089	.084		.0110
		Parts per million														
1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.031	.0580
		BEGIN HOUR		3651	.044	.051	.058	.065	.072	.079	.083	.084	.089	.084		.0110
		Parts per million														
1		8-HR RUN AVG	4	90	10	25	50	75	90	95	98	99	1	2	.002	.0568
		BEGIN HOUR		3342	.043	.049	.057	.063	.069	.074	.081	.082	.083	.082		.0103
		Parts per million														
1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.031	.0580
		BEGIN HOUR		3651	.044	.051	.058	.065	.072	.079	.083	.084	.089	.084		.0110
		Parts per million														
1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.031	.0580
		BEGIN HOUR		3651	.044	.051	.058	.065	.072	.079	.083	.084	.089	.084		.0110
		Parts per million														
1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.031	.0580
		BEGIN HOUR		3651	.044	.051	.058	.065	.072	.079	.083	.084	.089	.084		.0110
		Parts per million														

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

AQS Site ID	Year	POC	Duration	Unit	EDT	PCT/ NBR Obs	County						Max	2nd	Min	Arith Mean / STD		
							Salt Lake											
							Percentiles											
49-035-2004							Salt Lake											
2003	1		1 HOUR		1	92	10	25	50	75	90	95	98	99	1	2	.044	.0643
			Parts per million			3356	.051	.057	.063	.071	.080	.084	.086	.096	.114	.096		.0113
	1		1 HOUR		2	99	10	25	50	75	90	95	98	99	1	2	.044	.0651
			Parts per million			3641	.051	.058	.063	.072	.081	.085	.093	.107	.114	.107		.0118
	1		1 HOUR		3	99	10	25	50	75	90	95	98	99	1	2	.044	.0651
			Parts per million			3641	.051	.058	.063	.072	.081	.085	.093	.107	.114	.107		.0118
	1		1 HOUR		4	92	10	25	50	75	90	95	98	99	1	2	.044	.0643
			Parts per million			3356	.051	.057	.063	.071	.080	.084	.086	.096	.114	.096		.0113
	1		1 HOUR		5	99	10	25	50	75	90	95	98	99	1	2	.044	.0651
			Parts per million			3641	.051	.058	.063	.072	.081	.085	.093	.107	.114	.107		.0118
	1		1 HOUR		6	99	10	25	50	75	90	95	98	99	1	2	.044	.0651
			Parts per million			3641	.051	.058	.063	.072	.081	.085	.093	.107	.114	.107		.0118
	1		1 HOUR		7	99	10	25	50	75	90	95	98	99	1	2	.044	.0651
			Parts per million			3641	.051	.058	.063	.072	.081	.085	.093	.107	.114	.107		.0118
	1		8-HR RUN AVG		1	92	10	25	50	75	90	95	98	99	1	2	.016	.0568
			BEGIN HOUR			3363	.043	.050	.056	.062	.069	.072	.076	.082	.090	.082		.0094
			Parts per million															
	1		8-HR RUN AVG		2	99	10	25	50	75	90	95	98	99	1	2	.038	.0573
			BEGIN HOUR			3660	.045	.050	.057	.063	.069	.072	.077	.086	.090	.086		.0096
			Parts per million															
	1		8-HR RUN AVG		3	99	10	25	50	75	90	95	98	99	1	2	.038	.0573
			BEGIN HOUR			3660	.045	.050	.057	.063	.069	.072	.077	.086	.090	.086		.0096
			Parts per million															
	1		8-HR RUN AVG		4	92	10	25	50	75	90	95	98	99	1	2	.016	.0568
			BEGIN HOUR			3363	.043	.050	.056	.062	.069	.072	.076	.082	.090	.082		.0094
			Parts per million															
	1		8-HR RUN AVG		5	99	10	25	50	75	90	95	98	99	1	2	.038	.0573
			BEGIN HOUR			3660	.045	.050	.057	.063	.069	.072	.077	.086	.090	.086		.0096
			Parts per million															

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						Percentiles											
	1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.038	.0573
			BEGIN HOUR		3660	.045	.050	.057	.063	.069	.072	.077	.086	.090	.086		.0096
			Parts per million														
	1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.038	.0573
			BEGIN HOUR		3660	.045	.050	.057	.063	.069	.072	.077	.086	.090	.086		.0096
			Parts per million														
49-035-3006						Salt Lake											
2003	1		1 HOUR	1	90	10	25	50	75	90	95	98	99	1	2	.030	.0650
			Parts per million		3266	.050	.055	.065	.072	.081	.092	.098	.104	.108	.104		.0132
	1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.030	.0665
			Parts per million		3575	.050	.055	.066	.075	.084	.093	.098	.108	.109	.108		.0140
	1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.030	.0665
			Parts per million		3575	.050	.055	.066	.075	.084	.093	.098	.108	.109	.108		.0140
	1		1 HOUR	4	90	10	25	50	75	90	95	98	99	1	2	.030	.0650
			Parts per million		3266	.050	.055	.065	.072	.081	.092	.098	.104	.108	.104		.0132
	1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.030	.0665
			Parts per million		3575	.050	.055	.066	.075	.084	.093	.098	.108	.109	.108		.0140
	1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.030	.0665
			Parts per million		3575	.050	.055	.066	.075	.084	.093	.098	.108	.109	.108		.0140
	1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.030	.0665
			Parts per million		3575	.050	.055	.066	.075	.084	.093	.098	.108	.109	.108		.0140
	1		8-HR RUN AVG	1	88	10	25	50	75	90	95	98	99	1	2	.019	.0569
			BEGIN HOUR		3276	.040	.048	.057	.064	.070	.075	.081	.081	.084	.081		.0112
			Parts per million														
	1		8-HR RUN AVG	2	96	10	25	50	75	90	95	98	99	1	2	.021	.0581
			BEGIN HOUR		3590	.042	.049	.059	.065	.073	.078	.081	.086	.087	.086		.0117
			Parts per million														
	1		8-HR RUN AVG	3	96	10	25	50	75	90	95	98	99	1	2	.021	.0581
			BEGIN HOUR		3590	.042	.049	.059	.065	.073	.078	.081	.086	.087	.086		.0117
			Parts per million														

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

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	88	10	25	50	75	90	95	98	99	1	2	.019	.0569
		BEGIN HOUR		3276	.040	.048	.057	.064	.070	.075	.081	.081	.084	.081		.0112
		Parts per million														
1		8-HR RUN AVG	5	96	10	25	50	75	90	95	98	99	1	2	.021	.0581
		BEGIN HOUR		3590	.042	.049	.059	.065	.073	.078	.081	.086	.087	.086		.0117
		Parts per million														
1		8-HR RUN AVG	6	96	10	25	50	75	90	95	98	99	1	2	.021	.0581
		BEGIN HOUR		3590	.042	.049	.059	.065	.073	.078	.081	.086	.087	.086		.0117
		Parts per million														
1		8-HR RUN AVG	7	96	10	25	50	75	90	95	98	99	1	2	.021	.0581
		BEGIN HOUR		3590	.042	.049	.059	.065	.073	.078	.081	.086	.087	.086		.0117
		Parts per million														
49-035-3007				Salt Lake												
2003	1	1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.032	.0635
		Parts per million		3342	.049	.054	.062	.072	.078	.085	.097	.102	.105	.102		.0127
1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.032	.0643
		Parts per million		3621	.049	.055	.064	.072	.083	.090	.094	.102	.105	.102		.0130
1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.032	.0643
		Parts per million		3621	.049	.055	.064	.072	.083	.090	.094	.102	.105	.102		.0130
1		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.032	.0635
		Parts per million		3342	.049	.054	.062	.072	.078	.085	.097	.102	.105	.102		.0127
1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.032	.0643
		Parts per million		3621	.049	.055	.064	.072	.083	.090	.094	.102	.105	.102		.0130
1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.032	.0643
		Parts per million		3621	.049	.055	.064	.072	.083	.090	.094	.102	.105	.102		.0130
1		1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.032	.0643
		Parts per million		3621	.049	.055	.064	.072	.083	.090	.094	.102	.105	.102		.0130
1		8-HR RUN AVG	1	92	10	25	50	75	90	95	98	99	1	2	.002	.0561
		BEGIN HOUR		3360	.042	.048	.056	.062	.069	.073	.078	.083	.088	.083		.0104
		Parts per million														

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

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	.0568
		BEGIN HOUR		3642	.043	.048	.057	.064	.071	.074	.078	.083	.088	.083		.0105
		Parts per million														
1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.027	.0568
		BEGIN HOUR		3642	.043	.048	.057	.064	.071	.074	.078	.083	.088	.083		.0105
		Parts per million														
1		8-HR RUN AVG	4	92	10	25	50	75	90	95	98	99	1	2	.002	.0561
		BEGIN HOUR		3360	.042	.048	.056	.062	.069	.073	.078	.083	.088	.083		.0104
		Parts per million														
1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.027	.0568
		BEGIN HOUR		3642	.043	.048	.057	.064	.071	.074	.078	.083	.088	.083		.0105
		Parts per million														
1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.027	.0568
		BEGIN HOUR		3642	.043	.048	.057	.064	.071	.074	.078	.083	.088	.083		.0105
		Parts per million														
1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.027	.0568
		BEGIN HOUR		3642	.043	.048	.057	.064	.071	.074	.078	.083	.088	.083		.0105
		Parts per million														
49-035-3008				Salt Lake												
2003	1	1 HOUR	1	91	10	25	50	75	90	95	98	99	1	2	.002	.0637
		Parts per million		3296	.051	.056	.062	.073	.081	.087	.088	.088	.091	.088		.0124
1		1 HOUR	2	99	10	25	50	75	90	95	98	99	1	2	.002	.0651
		Parts per million		3591	.052	.056	.062	.073	.083	.088	.091	.103	.103	.103		.0133
1		1 HOUR	3	99	10	25	50	75	90	95	98	99	1	2	.002	.0651
		Parts per million		3591	.052	.056	.062	.073	.083	.088	.091	.103	.103	.103		.0133
1		1 HOUR	4	91	10	25	50	75	90	95	98	99	1	2	.002	.0637
		Parts per million		3296	.051	.056	.062	.073	.081	.087	.088	.088	.091	.088		.0124
1		1 HOUR	5	99	10	25	50	75	90	95	98	99	1	2	.002	.0651
		Parts per million		3591	.052	.056	.062	.073	.083	.088	.091	.103	.103	.103		.0133
1		1 HOUR	6	99	10	25	50	75	90	95	98	99	1	2	.002	.0651
		Parts per million		3591	.052	.056	.062	.073	.083	.088	.091	.103	.103	.103		.0133

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

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											
1			1 HOUR	7	99	10	25	50	75	90	95	98	99	1	2	.002	.0651
			Parts per million		3591	.052	.056	.062	.073	.083	.088	.091	.103	.103	.103		.0133
1			8-HR RUN AVG	1	88	10	25	50	75	90	95	98	99	1	2	.002	.0575
			BEGIN HOUR		3299	.046	.051	.056	.064	.070	.074	.076	.076	.079	.076		.0089
			Parts per million														
1			8-HR RUN AVG	2	96	10	25	50	75	90	95	98	99	1	2	.002	.0586
			BEGIN HOUR		3606	.047	.052	.057	.065	.072	.075	.076	.089	.091	.089		.0096
			Parts per million														
1			8-HR RUN AVG	3	96	10	25	50	75	90	95	98	99	1	2	.002	.0586
			BEGIN HOUR		3606	.047	.052	.057	.065	.072	.075	.076	.089	.091	.089		.0096
			Parts per million														
1			8-HR RUN AVG	4	88	10	25	50	75	90	95	98	99	1	2	.002	.0575
			BEGIN HOUR		3299	.046	.051	.056	.064	.070	.074	.076	.076	.079	.076		.0089
			Parts per million														
1			8-HR RUN AVG	5	96	10	25	50	75	90	95	98	99	1	2	.002	.0586
			BEGIN HOUR		3606	.047	.052	.057	.065	.072	.075	.076	.089	.091	.089		.0096
			Parts per million														
1			8-HR RUN AVG	6	96	10	25	50	75	90	95	98	99	1	2	.002	.0586
			BEGIN HOUR		3606	.047	.052	.057	.065	.072	.075	.076	.089	.091	.089		.0096
			Parts per million														
1			8-HR RUN AVG	7	96	10	25	50	75	90	95	98	99	1	2	.002	.0586
			BEGIN HOUR		3606	.047	.052	.057	.065	.072	.075	.076	.089	.091	.089		.0096
			Parts per million														
49-049-0002						Utah											
2003	2		1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.039	.0638
			Parts per million		3307	.051	.056	.062	.070	.078	.088	.090	.093	.094	.093		.0109
2			1 HOUR	2	100	10	25	50	75	90	95	98	99	1	2	.039	.0651
			Parts per million		3614	.051	.057	.063	.072	.083	.088	.093	.095	.108	.095		.0118
2			1 HOUR	3	100	10	25	50	75	90	95	98	99	1	2	.039	.0651
			Parts per million		3614	.051	.057	.063	.072	.083	.088	.093	.095	.108	.095		.0118

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

AQS Site ID	EDT	PCT/ NBR Obs	County	Percentiles									Max	2nd	Min	Arith Mean / STD
Year	POC	Duration Unit														
2		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.039	.0638
		Parts per million		3307	.051	.056	.062	.070	.078	.088	.090	.093	.094	.093		.0109
2		1 HOUR	5	100	10	25	50	75	90	95	98	99	1	2	.039	.0651
		Parts per million		3614	.051	.057	.063	.072	.083	.088	.093	.095	.108	.095		.0118
2		1 HOUR	6	100	10	25	50	75	90	95	98	99	1	2	.039	.0651
		Parts per million		3614	.051	.057	.063	.072	.083	.088	.093	.095	.108	.095		.0118
2		1 HOUR	7	100	10	25	50	75	90	95	98	99	1	2	.039	.0651
		Parts per million		3614	.051	.057	.063	.072	.083	.088	.093	.095	.108	.095		.0118
2		8-HR RUN AVG	1	92	10	25	50	75	90	95	98	99	1	2	.010	.0567
		BEGIN HOUR		3354	.043	.049	.056	.063	.069	.074	.078	.079	.081	.079		.0099
		Parts per million														
2		8-HR RUN AVG	2	100	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		3663	.044	.050	.057	.064	.071	.077	.078	.081	.087	.081		.0103
		Parts per million														
2		8-HR RUN AVG	3	100	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		3663	.044	.050	.057	.064	.071	.077	.078	.081	.087	.081		.0103
		Parts per million														
2		8-HR RUN AVG	4	92	10	25	50	75	90	95	98	99	1	2	.010	.0567
		BEGIN HOUR		3354	.043	.049	.056	.063	.069	.074	.078	.079	.081	.079		.0099
		Parts per million														
2		8-HR RUN AVG	5	100	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		3663	.044	.050	.057	.064	.071	.077	.078	.081	.087	.081		.0103
		Parts per million														
2		8-HR RUN AVG	6	100	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		3663	.044	.050	.057	.064	.071	.077	.078	.081	.087	.081		.0103
		Parts per million														
2		8-HR RUN AVG	7	100	10	25	50	75	90	95	98	99	1	2	.026	.0576
		BEGIN HOUR		3663	.044	.050	.057	.064	.071	.077	.078	.081	.087	.081		.0103
		Parts per million														

49-049-5008

Utah

2003

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

AQS Site ID	EDT	PCT/ NBR	County	Percentiles									Max	2nd	Min	Arith Mean / STD
Year	POC	Duration Unit	Obs													
1		1 HOUR	90	10	25	50	75	90	95	98	99	1	2	.041	.0640	
		Parts per million	3255	.051	.055	.060	.071	.082	.089	.092	.097	.107	.097		.0121	
1		1 HOUR	98	10	25	50	75	90	95	98	99	1	2	.041	.0655	
		Parts per million	3556	.051	.056	.061	.073	.085	.091	.094	.107	.122	.107		.0133	
1		1 HOUR	98	10	25	50	75	90	95	98	99	1	2	.041	.0655	
		Parts per million	3556	.051	.056	.061	.073	.085	.091	.094	.107	.122	.107		.0133	
1		1 HOUR	90	10	25	50	75	90	95	98	99	1	2	.041	.0640	
		Parts per million	3255	.051	.055	.060	.071	.082	.089	.092	.097	.107	.097		.0121	
1		1 HOUR	98	10	25	50	75	90	95	98	99	1	2	.041	.0655	
		Parts per million	3556	.051	.056	.061	.073	.085	.091	.094	.107	.122	.107		.0133	
1		1 HOUR	98	10	25	50	75	90	95	98	99	1	2	.041	.0655	
		Parts per million	3556	.051	.056	.061	.073	.085	.091	.094	.107	.122	.107		.0133	
1		1 HOUR	98	10	25	50	75	90	95	98	99	1	2	.041	.0655	
		Parts per million	3556	.051	.056	.061	.073	.085	.091	.094	.107	.122	.107		.0133	
1		8-HR RUN AVG BEGIN HOUR	90	10	25	50	75	90	95	98	99	1	2	.034	.0571	
		Parts per million	3311	.044	.050	.055	.062	.071	.075	.079	.079	.080	.079		.0093	
1		8-HR RUN AVG BEGIN HOUR	98	10	25	50	75	90	95	98	99	1	2	.037	.0582	
		Parts per million	3619	.045	.051	.057	.064	.072	.076	.079	.081	.103	.081		.0102	
1		8-HR RUN AVG BEGIN HOUR	98	10	25	50	75	90	95	98	99	1	2	.037	.0582	
		Parts per million	3619	.045	.051	.057	.064	.072	.076	.079	.081	.103	.081		.0102	
1		8-HR RUN AVG BEGIN HOUR	90	10	25	50	75	90	95	98	99	1	2	.034	.0571	
		Parts per million	3311	.044	.050	.055	.062	.071	.075	.079	.079	.080	.079		.0093	
1		8-HR RUN AVG BEGIN HOUR	98	10	25	50	75	90	95	98	99	1	2	.037	.0582	
		Parts per million	3619	.045	.051	.057	.064	.072	.076	.079	.081	.103	.081		.0102	

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

Parameter: (44201) Ozone
 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	98	10	25	50	75	90	95	98	99	1	2	.037	.0582
			BEGIN HOUR			3619	.045	.051	.057	.064	.072	.076	.079	.081	.103	.081		.0102
			Parts per million															
		1	8-HR RUN AVG		7	98	10	25	50	75	90	95	98	99	1	2	.037	.0582
			BEGIN HOUR			3619	.045	.051	.057	.064	.072	.076	.079	.081	.103	.081		.0102
			Parts per million															
49-049-5010							Utah											
2003	1	1	1 HOUR		1	91	10	25	50	75	90	95	98	99	1	2	.038	.0657
			Parts per million			3340	.054	.059	.064	.073	.079	.085	.094	.094	.099	.094		.0105
	1	1	1 HOUR		2	99	10	25	50	75	90	95	98	99	1	2	.038	.0666
			Parts per million			3626	.054	.059	.065	.074	.082	.087	.092	.094	.099	.094		.0108
	1	1	1 HOUR		3	99	10	25	50	75	90	95	98	99	1	2	.038	.0666
			Parts per million			3626	.054	.059	.065	.074	.082	.087	.092	.094	.099	.094		.0108
	1	1	1 HOUR		4	91	10	25	50	75	90	95	98	99	1	2	.038	.0657
			Parts per million			3340	.054	.059	.064	.073	.079	.085	.094	.094	.099	.094		.0105
	1	1	1 HOUR		5	99	10	25	50	75	90	95	98	99	1	2	.038	.0666
			Parts per million			3626	.054	.059	.065	.074	.082	.087	.092	.094	.099	.094		.0108
	1	1	1 HOUR		6	99	10	25	50	75	90	95	98	99	1	2	.038	.0666
			Parts per million			3626	.054	.059	.065	.074	.082	.087	.092	.094	.099	.094		.0108
	1	1	1 HOUR		7	99	10	25	50	75	90	95	98	99	1	2	.038	.0666
			Parts per million			3626	.054	.059	.065	.074	.082	.087	.092	.094	.099	.094		.0108
	1	8-HR RUN AVG			1	91	10	25	50	75	90	95	98	99	1	2	.021	.0588
			BEGIN HOUR			3351	.046	.052	.058	.065	.071	.074	.079	.080	.085	.080		.0092
			Parts per million															
	1	8-HR RUN AVG			2	99	10	25	50	75	90	95	98	99	1	2	.021	.0595
			BEGIN HOUR			3648	.048	.054	.059	.066	.071	.074	.078	.080	.085	.080		.0092
			Parts per million															
	1	8-HR RUN AVG			3	99	10	25	50	75	90	95	98	99	1	2	.021	.0595
			BEGIN HOUR			3648	.048	.054	.059	.066	.071	.074	.078	.080	.085	.080		.0092
			Parts per million															

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County	Percentiles						Max	2nd	Min	Arith Mean / STD		
	1		8-HR RUN AVG	4	91		10	25	50	75	90	95	98	99	1	2	.021	.0588
			BEGIN HOUR		3351		.046	.052	.058	.065	.071	.074	.079	.080	.085	.080		.0092
			Parts per million															
	1		8-HR RUN AVG	5	99		10	25	50	75	90	95	98	99	1	2	.021	.0595
			BEGIN HOUR		3648		.048	.054	.059	.066	.071	.074	.078	.080	.085	.080		.0092
			Parts per million															
	1		8-HR RUN AVG	6	99		10	25	50	75	90	95	98	99	1	2	.021	.0595
			BEGIN HOUR		3648		.048	.054	.059	.066	.071	.074	.078	.080	.085	.080		.0092
			Parts per million															
	1		8-HR RUN AVG	7	99		10	25	50	75	90	95	98	99	1	2	.021	.0595
			BEGIN HOUR		3648		.048	.054	.059	.066	.071	.074	.078	.080	.085	.080		.0092
			Parts per million															
	49-057-0007						Weber											
2003	1		1 HOUR	1	90		10	25	50	75	90	95	98	99	1	2	.031	.0645
			Parts per million		3263		.050	.056	.063	.073	.085	.090	.098	.100	.100	.100		.0133
	1		1 HOUR	2	98		10	25	50	75	90	95	98	99	1	2	.031	.0655
			Parts per million		3548		.050	.057	.063	.074	.086	.091	.098	.100	.100	.100		.0136
	1		1 HOUR	3	98		10	25	50	75	90	95	98	99	1	2	.031	.0655
			Parts per million		3548		.050	.057	.063	.074	.086	.091	.098	.100	.100	.100		.0136
	1		1 HOUR	4	90		10	25	50	75	90	95	98	99	1	2	.031	.0645
			Parts per million		3263		.050	.056	.063	.073	.085	.090	.098	.100	.100	.100		.0133
	1		1 HOUR	5	98		10	25	50	75	90	95	98	99	1	2	.031	.0655
			Parts per million		3548		.050	.057	.063	.074	.086	.091	.098	.100	.100	.100		.0136
	1		1 HOUR	6	98		10	25	50	75	90	95	98	99	1	2	.031	.0655
			Parts per million		3548		.050	.057	.063	.074	.086	.091	.098	.100	.100	.100		.0136
	1		1 HOUR	7	98		10	25	50	75	90	95	98	99	1	2	.031	.0655
			Parts per million		3548		.050	.057	.063	.074	.086	.091	.098	.100	.100	.100		.0136
	1		8-HR RUN AVG	1	89		10	25	50	75	90	95	98	99	1	2	.021	.0570
			BEGIN HOUR		3294		.042	.048	.057	.064	.071	.078	.079	.080	.081	.080		.0110
			Parts per million															

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

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

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	97	10	25	50	75	90	95	98	99	1	2	.027	.0578
		BEGIN HOUR		3576	.043	.049	.059	.065	.072	.078	.079	.081	.081	.081		.0112
		Parts per million														
1		8-HR RUN AVG	3	97	10	25	50	75	90	95	98	99	1	2	.027	.0578
		BEGIN HOUR		3576	.043	.049	.059	.065	.072	.078	.079	.081	.081	.081		.0112
		Parts per million														
1		8-HR RUN AVG	4	89	10	25	50	75	90	95	98	99	1	2	.021	.0570
		BEGIN HOUR		3294	.042	.048	.057	.064	.071	.078	.079	.080	.081	.080		.0110
		Parts per million														
1		8-HR RUN AVG	5	97	10	25	50	75	90	95	98	99	1	2	.027	.0578
		BEGIN HOUR		3576	.043	.049	.059	.065	.072	.078	.079	.081	.081	.081		.0112
		Parts per million														
1		8-HR RUN AVG	6	97	10	25	50	75	90	95	98	99	1	2	.027	.0578
		BEGIN HOUR		3576	.043	.049	.059	.065	.072	.078	.079	.081	.081	.081		.0112
		Parts per million														
1		8-HR RUN AVG	7	97	10	25	50	75	90	95	98	99	1	2	.027	.0578
		BEGIN HOUR		3576	.043	.049	.059	.065	.072	.078	.079	.081	.081	.081		.0112
		Parts per million														
49-057-1003				Weber												
2003	1	1 HOUR	1	92	10	25	50	75	90	95	98	99	1	2	.036	.0653
		Parts per million		3210	.051	.056	.065	.072	.081	.087	.095	.097	.099	.097		.0120
1		1 HOUR	2	100	10	25	50	75	90	95	98	99	1	2	.036	.0667
		Parts per million		3480	.051	.058	.065	.074	.084	.091	.097	.107	.113	.107		.0132
1		1 HOUR	3	100	10	25	50	75	90	95	98	99	1	2	.036	.0667
		Parts per million		3480	.051	.058	.065	.074	.084	.091	.097	.107	.113	.107		.0132
1		1 HOUR	4	92	10	25	50	75	90	95	98	99	1	2	.036	.0653
		Parts per million		3210	.051	.056	.065	.072	.081	.087	.095	.097	.099	.097		.0120
1		1 HOUR	5	100	10	25	50	75	90	95	98	99	1	2	.036	.0667
		Parts per million		3480	.051	.058	.065	.074	.084	.091	.097	.107	.113	.107		.0132
1		1 HOUR	6	100	10	25	50	75	90	95	98	99	1	2	.036	.0667
		Parts per million		3480	.051	.058	.065	.074	.084	.091	.097	.107	.113	.107		.0132

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REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

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

AQS Site ID	EDT	PCT/ NBR	County	Percentiles								Max	2nd	Min	Arith Mean / STD	
Year	POC	Duration Unit	Obs													
1		1 HOUR	7	100	10	25	50	75	90	95	98	99	1	2	.036	.0667
		Parts per million		3480	.051	.058	.065	.074	.084	.091	.097	.107	.113	.107		.0132
1		8-HR RUN AVG	1	92	10	25	50	75	90	95	98	99	1	2	.019	.0585
		BEGIN HOUR		3361	.041	.050	.059	.065	.072	.077	.082	.083	.083	.083		.0109
		Parts per million														
1		8-HR RUN AVG	2	99	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3636	.044	.052	.060	.066	.073	.080	.083	.088	.092	.088		.0114
		Parts per million														
1		8-HR RUN AVG	3	99	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3636	.044	.052	.060	.066	.073	.080	.083	.088	.092	.088		.0114
		Parts per million														
1		8-HR RUN AVG	4	92	10	25	50	75	90	95	98	99	1	2	.019	.0585
		BEGIN HOUR		3361	.041	.050	.059	.065	.072	.077	.082	.083	.083	.083		.0109
		Parts per million														
1		8-HR RUN AVG	5	99	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3636	.044	.052	.060	.066	.073	.080	.083	.088	.092	.088		.0114
		Parts per million														
1		8-HR RUN AVG	6	99	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3636	.044	.052	.060	.066	.073	.080	.083	.088	.092	.088		.0114
		Parts per million														
1		8-HR RUN AVG	7	99	10	25	50	75	90	95	98	99	1	2	.033	.0594
		BEGIN HOUR		3636	.044	.052	.060	.066	.073	.080	.083	.088	.092	.088		.0114
		Parts per million														

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