

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											
2005	1		1 HOUR	0	84	10	25	50	75	90	95	98	99	1	2	.002	.0643
			Parts per million		3055	.049	.056	.062	.070	.082	.088	.102	.111	.117	.111		.0133
	1		8-HR RUN AVG	0	83	10	25	50	75	90	95	98	99	1	2	.031	.0573
			BEGIN HOUR		3064	.045	.050	.056	.063	.073	.077	.084	.088	.089	.088		.0106
			Parts per million														
49-005-0004						Cache											
2005	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.020	.0586
			Parts per million		4312	.043	.048	.057	.062	.069	.073	.078	.084	.089	.084		.0091
	1		8-HR RUN AVG	0	97	10	25	50	75	90	95	98	99	1	2	.008	.0524
			BEGIN HOUR		4341	.036	.042	.050	.056	.062	.065	.069	.074	.083	.074		.0083
			Parts per million														
49-011-0004						Davis											
2005	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.034	.0663
			Parts per million		3563	.047	.053	.062	.074	.094	.110	.115	.121	.129	.121		.0188
	1		8-HR RUN AVG	0	98	10	25	50	75	90	95	98	99	1	2	.025	.0575
			BEGIN HOUR		3630	.041	.046	.055	.065	.078	.086	.092	.103	.108	.103		.0147
			Parts per million														
49-035-0003						Salt Lake											
2005	1		1 HOUR	0	96	10	25	50	75	90	95	98	99	1	2	.038	.0636
			Parts per million		3478	.047	.053	.059	.072	.083	.096	.109	.110	.127	.110		.0159
	1		8-HR RUN AVG	0	92	10	25	50	75	90	95	98	99	1	2	.002	.0556
			BEGIN HOUR		3491	.042	.047	.053	.063	.074	.078	.089	.090	.100	.090		.0125
			Parts per million														
49-035-2004						Salt Lake											
2005	1		1 HOUR	0	99	10	25	50	75	90	95	98	99	1	2	.024	.0628
			Parts per million		3575	.048	.053	.060	.071	.084	.089	.097	.120	.121	.120		.0155
	1		8-HR RUN AVG	0	93	10	25	50	75	90	95	98	99	1	2	.019	.0561
			BEGIN HOUR		3555	.040	.047	.054	.061	.073	.078	.086	.093	.095	.093		.0121
			Parts per million														
49-035-3006						Salt Lake											

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2005	1		1 HOUR	0	99	10	25	50	75	90	95	98	99	1	2	.033	.0613
			Parts per million		3592	.046	.050	.057	.070	.081	.098	.105	.115	.118	.115		.0161
	1		8-HR RUN AVG	0	98	10	25	50	75	90	95	98	99	1	2	.020	.0526
			BEGIN HOUR		3623	.039	.043	.050	.061	.071	.077	.082	.091	.093	.091		.0131
			Parts per million														
49-035-3007						Salt Lake											
2005	1		1 HOUR	0	99	10	25	50	75	90	95	98	99	1	2	.035	.0627
			Parts per million		3634	.048	.052	.059	.071	.083	.090	.102	.110	.113	.110		.0149
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.003	.0553
			BEGIN HOUR		3657	.042	.047	.053	.062	.072	.077	.085	.089	.098	.089		.0121
			Parts per million														
49-035-3008						Salt Lake											
2005	1		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.042	.0626
			Parts per million		3624	.049	.053	.059	.070	.080	.091	.099	.101	.117	.101		.0137
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.027	.0554
			BEGIN HOUR		3640	.045	.048	.053	.062	.070	.075	.080	.085	.096	.085		.0104
			Parts per million														
49-045-0003						Tooele											
2005	1		1 HOUR	0	100	10	25	50	75	90	95	98	99	1	2	.037	.0622
			Parts per million		1913	.050	.052	.061	.069	.078	.085	.091	.101	.101	.091		.0122
	1		8-HR RUN AVG	0	100	10	25	50	75	90	95	98	99	1	2	.032	.0562
			BEGIN HOUR		1925	.045	.048	.053	.063	.072	.079	.080	.087	.087	.080		.0111
			Parts per million														
49-049-0002						Utah											
2005	2		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.038	.0604
			Parts per million		3582	.047	.052	.058	.067	.073	.085	.093	.105	.142	.105		.0135
	2		8-HR RUN AVG	0	97	10	25	50	75	90	95	98	99	1	2	.020	.0534
			BEGIN HOUR		3630	.040	.046	.051	.059	.067	.072	.078	.084	.112	.084		.0113
			Parts per million														
49-049-5008						Utah											

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2005	1		1 HOUR	0	97	10	25	50	75	90	95	98	99	1	2	.039	.0604
			Parts per million		3570	.048	.050	.056	.068	.076	.084	.098	.114	.118	.114		.0135
	1		8-HR RUN AVG	0	96	10	25	50	75	90	95	98	99	1	2	.029	.0535
			BEGIN HOUR		3586	.043	.046	.051	.061	.066	.072	.080	.088	.095	.088		.0106
			Parts per million														
49-049-5010						Utah											
2005	1		1 HOUR	0	99	10	25	50	75	90	95	98	99	1	2	.033	.0627
			Parts per million		3634	.050	.054	.060	.070	.077	.092	.098	.109	.144	.109		.0144
	1		8-HR RUN AVG	0	99	10	25	50	75	90	95	98	99	1	2	.014	.0552
			BEGIN HOUR		3654	.043	.048	.053	.062	.068	.077	.080	.084	.110	.084		.0116
			Parts per million														
49-057-0007						Weber											
2005	1		1 HOUR	0	95	10	25	50	75	90	95	98	99	1	2	.025	.0632
			Parts per million		3464	.046	.053	.061	.069	.085	.093	.104	.104	.105	.104		.0144
	1		8-HR RUN AVG	0	93	10	25	50	75	90	95	98	99	1	2	.015	.0556
			BEGIN HOUR		3484	.041	.047	.054	.062	.072	.079	.081	.081	.086	.081		.0117
			Parts per million														
49-057-1003						Weber											
2005	1		1 HOUR	0	99	10	25	50	75	90	95	98	99	1	2	.033	.0641
			Parts per million		3472	.047	.055	.062	.072	.083	.090	.099	.111	.117	.111		.0147
	1		8-HR RUN AVG	0	98	10	25	50	75	90	95	98	99	1	2	.028	.0561
			BEGIN HOUR		3637	.043	.048	.055	.061	.073	.078	.084	.088	.089	.088		.0115
			Parts per million														

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