

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

Parameter: (42602) Nitrogen dioxide
 State: (49) Utah

AQS Site ID	Year	POC	Duration	EDT	PCT/ NBR Obs	County						Percentiles	Max	2nd	Min	Arith Mean / STD	
49-005-0004						Cache											
2002	1		1 HOUR	0	98.84	10	25	50	75	90	95	98	99	1	2	.003	.0193
			Parts per million		1447	.007	.013	.020	.026	.031	.034	.037	.038	.045	.044		.0089
49-011-0001						Davis											
2002	1		1 HOUR	0	96.88	10	25	50	75	90	95	98	99	1	2	.003	.0190
			Parts per million		8487	.003	.007	.014	.029	.041	.047	.054	.061	.122	.087		.0151
49-035-0003						Salt Lake											
2002	1		1 HOUR	0	97.77	10	25	50	75	90	95	98	99	1	2	.003	.0239
			Parts per million		8565	.005	.010	.024	.035	.044	.049	.055	.060	.083	.080		.0150
49-035-3006						Salt Lake											
2002	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.003	.0270
			Parts per million		8596	.007	.012	.027	.039	.047	.053	.060	.068	.088	.087		.0159
49-049-0002						Utah											
2002	1		1 HOUR	0	93.61	10	25	50	75	90	95	98	99	1	2	.003	.0248
			Parts per million		8200	.006	.012	.025	.036	.043	.048	.053	.057	.080	.076		.0141
49-057-0002						Weber											
2002	1		1 HOUR	0	97.1	10	25	50	75	90	95	98	99	1	2	.003	.0274
			Parts per million		8506	.007	.012	.027	.039	.049	.055	.063	.069	.158	.132		.0166

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