

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												
2005	1		1 HOUR	0	95	10	25	50	75	90	95	98	99	1	2	.003	.0197	
			Parts per million		1489	.005	.012	.020	.027	.033	.036	.039	.041	.048	.047		.0102	
2005	2		1 HOUR	0	72	10	25	50	75	90	95	98	99	1	2	.001	.0153 *	
			Parts per million		5214	.002	.004	.012	.023	.036	.042	.049	.051	.069	.066		.0133	
49-011-0004						Davis												
2005	1		1 HOUR	0	96	10	25	50	75	90	95	98	99	1	2	.001	.0193	
			Parts per million		8430	.005	.008	.015	.030	.039	.043	.049	.053	.081	.080		.0133	
49-035-0003						Salt Lake												
2005	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.001	.0209	
			Parts per million		8563	.003	.008	.019	.032	.041	.046	.052	.056	.084	.081		.0146	
49-035-3006						Salt Lake												
2005	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.002	.0234	
			Parts per million		8581	.006	.011	.022	.035	.043	.047	.053	.057	.100	.091		.0143	
49-049-0002						Utah												
2005	1		1 HOUR	0	97	10	25	50	75	90	95	98	99	1	2	.001	.0205	
			Parts per million		8502	.005	.009	.019	.031	.039	.043	.047	.050	.064	.061		.0128	
49-057-0002						Weber												
2005	1		1 HOUR	0	98	10	25	50	75	90	95	98	99	1	2	.001	.0236	
			Parts per million		8582	.006	.010	.023	.035	.043	.046	.050	.053	.090	.070		.0141	

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