UTAH STATE DIVISION OF AIR QUALITY

PM2.5 Actual Concentration (24-hr average) in Micrograms per Cubic Meter

2006 March

Date	AG	BR	BV	CW	HE	HG	HV	HW	HY	L4	X4	LN	LX	MG	NZ	NP	O2	SF	SW	T3	WT	WX	WV	VX
03/01								5.7		10.6	10.0	6.2			9.6									
03/02								4.9		12.4	11.6	4.0			8.9									
03/03	13.8	11.8	9978	11.3	7.3	15.2	9.5	10.1	13.0	14.9	16.2	20.0		16.1	9.6	16.2	11.1	19.6	6.5	10.6	8.3		11.9	
03/04								3.0		1.1	1.0	9979			3.3									
03/05								8.0		3.8	4.5	4.0			5.7									
03/06	4.4	3.0	9978	4.1	2.9	4.7	4.1	4.0	2.7	6.4	6.4	4.0	4.7	5.7	4.2	5.1	6.4	9975		3.0	4.3	4.5	3.8	3.3
03/07								4.5		1.4	3.6	4.9			6.3				4.7					
03/08								3.4		2.7	3.8	9.0			6.4									
03/09	1.8	2.0	2.1	2.9	0.2	1.6	3.0	2.7	4.8	2.2	2.3	2.1		1.0	3.9	2.5	3.0	9976	4.6	1.6	2.2		2.8	
03/10								5.3		3.6	4.9	5.8			8.3									
03/11								6.4		4.5	5.2	5.6			7.3									
03/12	9.9	7.8	8.9	14.9	7.4	8.7	7.6	11.8	6.8	5.8	7.0	9.6	11.4	8.0	10.1	8.4	7.0	9975	9978	5.7	7.8	7.6	10.4	10.1
03/13								5.2		4.1	4.5	4.5			7.0									
03/14								3.0		5.8	3.2	5.9			5.2									
03/15	1.4	1.6	1.3	9980	3.8	2.5	1.5	2.7	1.1	2.9	2.7	4.0		2.6	4.1	3.1	3.3	2.8		2.6	2.1		3.7	
03/16								5.4		3.7	4.6	4.7			11.9				5.9					
03/17								5.7		6.1	6.1	5.5			6.7									
03/18	4.2	6.4	8.2	8.4	7.2	5.0	7.3	7.7	5.7	7.7	8.7	6.1	7.0	8.2	9980	7.1	9.5	5.5		7.0	9.2	9.5	7.2	7.9
03/19								5.9		1.0	4.7	2.1			5.6				1.9					
03/20								5.1		4.8	4.9	1.1			7.8									
03/21	5.0	4.1	3.8	3.6	3.4	3.1	3.0	3.7	6.0	6.2	5.7	4.4		0.3	9979	4.4	7.0	3.7	3.5	1.2	6.2		2.9	
03/22								6.5		4.4	8.6	9.1			8.7									
03/23								7.7		4.6	3.5	7.1			14.1									
03/24	6.5	7.2	10.0	8.7	5.6	5.9	6.6	8.5	5.8	7.4	7.1	8.3	10.5	9980	12.3	7.5	10.1	6.9	8.4	9978	6.8	7.3	9.7	9.5
03/25								5.8		6.2	7.0	4.5			9980									
03/26								1.8		1.2	0.2	1.9			2.0									
03/27	9980	3.2		5.4	4.1	3.5	4.0	4.2	2.2	3.7		7.2		5.4	10.3	6.2	4.7	3.8	9978	4.7	2.9		5.4	
03/28			5.0					4.0		4.2		3.6			5.8									
03/29								1.9		9980	1.3	1.7			3.2									
03/30	2.0	9975	2.7	4.4	9984	2.7	2.7	4.3	6.3	9980	9980	3.4	3.9	2.9	4.5	3.3	3.2	2.0	3.9	2.0	4.0	4.3	5.3	5.5
03/31								4.4		4.3	3.6	4.6			5.4									

	AG	BR	BV	CW	HE	HG	HV	HW	HY	L4	X4	LN	LX	MG	NZ	NP	O2	SF	SW	T3	WT	WX	WV	VX
Arith Mean	5.4	5.2	5.3	7.1	4.7	5.3	4.9	5.3	5.4	5.1	5.5	5.5	7.5	5.6	7.1	6.4	6.5	6.3	4.1	4.3	5.4	6.6	6.3	7.3
Max 24-hr Avg	13.8	11.8	10.0	14.9	7.4	15.2	9.5	11.8	13.0	14.9	16.2	20.0	11.4	16.1	14.1	16.2	11.1	19.6	6.5	10.6	9.2	9.5	11.9	10.1
Std.Dev	4.1	3.4	3.3	4.1	2.4	4.0	2.6	2.3	3.3	3.2	3.4	3.5	3.4	4.9	3.0	4.0	3.0	3.1	2.6	2.0	2.6	2.2	3.3	2.8
Days Data	9	9	8	9	9	10	10	31	10	29	28	30	5	9	28	10	10	7	4.0	9	10	5	10	5
Yearly Mean	8.3	7.9	10.5	11.9	7.4	8.4	9.4	12.3	7.7	10.3	10.0	11.3	10.6	9.9	14.6	10.0	10.8	7.9	9.7	8.5	9.0	8.7	13.0	12.0