UTAH STATE DIVISION OF AIR QUALITY

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

2007 June

Date	BR	BV	CW	HE	HG	HV	HW	RP	L4	X4	LN	LX	MG	N2	NP	O2	SF	SW	T3	WT	WX	WV	VX	VL
06/01							7.2	9.4	7.5		9.5			21.5										
06/02	7.4	10.8	9.5	6.9	7.9	7.8	7.6	11.5	8.2		10.2		9.2	19.9		9.3	7.5	8.2	5.6	8.9		9.5		7.1
06/03							7.5	11.3	7.5		10.4			15.1										
06/04							7.4	12.0	7.9		12.7			20.8	10.9									
06/05	9.0	8.7	14.7	11.3	14.7		11.4	16.1	7.9	9.0	16.9	17.8	11.7	22.0		15.0	15.7	15.5	8.2	10.7	10.8			7.1
06/06							3.6	3.0	2.0		5.0			4.1										
06/07							4.1	3.3	2.3		4.2			4.7										
06/08	4.7	4.5	6.0	7.6	6.1		5.8	6.8	3.5		5.1		5.5	9.1	6.1	5.2	5.3	7.5	3.0	4.2		6.4		6.1
06/09						5.2	5.7	7.4	4.1		6.3			8.5										
06/10							5.0	6.0	5.1		5.8			7.4										
06/11	4.1	7.2	5.0	5.1	7.1	7.2	6.4	6.7	4.6	5.3	5.2	9.1	6.2	8.4	5.1	5.8		5.6	4.4	5.4	5.5	5.7	6.4	6.7
06/12							5.0	5.3	4.5		5.5			10.0										
06/13							6.0	10.0	5.9		8.3			18.0										
06/14	6.0	7.3	6.8	5.7		7.6	6.2	8.4	6.0		8.4		6.9	18.5	9.0	8.1	8.3		5.3	5.5		7.9		11.1
06/15							7.6	10.1	5.4		8.5			17.2										
06/16							8.2	9.5	6.8		7.5			13.6										
06/17	5.7	5.7	5.5	7.0		6.6	5.7	8.7	3.7	5.3	9.9	9.6	7.7	7.2	8.6	7.4	5.5		6.8	5.8		6.3	6.2	11.0
06/18							5.0	7.2	3.2		6.2			8.6										
06/19							7.4	11.3	5.3		10.2			16.3										
06/20	8.7	7.8	5.8	5.5	8.2	11.6	7.5	7.6	8.4		6.6		7.5	10.8	8.8	12.5	7.8		4.8	9.5		7.6		8.4
06/21							7.2	13.4	6.7		8.5			13.8										
06/22							8.3	12.2	7.6		14.7			17.5										
06/23	9.0		9.2	7.4	8.7	10.5	8.8	9.0	8.0		12.6	8.8	10.5	12.1		14.0	13.0		6.0	11.7	9.2	12.0	12.1	10.6
06/24							9.7	12.7			10.3			10.5										
06/25							7.0	8.2			13.6			9.6										
06/26	6.4	9.5	10.9	9.7	9.5	10.8	8.7	11.0			15.4		10.7	16.8	13.7	8.8	13.2		6.4					9.2
06/27							7.7	11.7			14.7			20.5								10.4		
06/28							8.0	11.3	8.6		10.4			14.6										
06/29	8.5	8.9	11.5	6.4	7.4	10.5	8.4	12.5	9.4	10.7	8.5		9.2	14.2	9.4	17.5	9.4		6.4	8.6	8.6	10.9	9.3	11.1
06/30							7.8	14.0	7.2		6.7			12.3										

	BR	BV	CW	HE	HG	HV	HW	RP	L4	X4	LN	LX	MG	N2	NP	O2	SF	SW	T3	WT	WX	WV	VX	VL
Arith Mean	6.9	7.8	8.5	7.2	8.7	8.6	7.1	9.6	6.0	7.6	9.3	11.3	8.5	13.4	9.0	10.4	9.5	9.2	5.7	7.8	8.5	8.5	8.5	8.8
Max 24-hr Avg	9.0	10.8	14.7	11.3	14.7	11.6	11.4	16.1	9.4	10.7	16.9	17.8	11.7	22.0	13.7	17.5	15.7	15.5	8.2	11.7	10.8	12.0	12.1	11.1
Std.Dev	1.8	2.0	3.2	1.9	2.6	2.3	1.7	3.1	2.1	2.7	3.5	4.3	2.1	5.1	2.6	4.2	1.4	2.7	4.3	2.7	2.2	2.3	2.8	2.0
Days Data	10	9	10	10	8	9	30	30	26	4	30	4	10	30	8	10	9	4.0	10	9	4	9	4	10
Yearly Mean	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error	#Error