

UTAH STATE DIVISION OF AIR QUALITY

47mm Partisol: PM10 Concentration Adjusted to Sea Level (24-hr average) in Micrograms per Cubic Meter

2005 September

Date Cottonwood Hawthorn Lindon Logan 4 Magna(W) Moab NProvo NProvo-X NSL NSL-X Ogden2

09/01	38	44	36	27	60	35
09/02	35	45	30			
09/03	20	18				
09/04	28	20	17	14		
09/05	13	25	25	23		
09/06	40	48	18			
09/07	32	56	23	26	39	
09/08	34	35	24			
09/09	30	33	28			
09/10	114	40	177	33	153	89
09/11	24	18	15			
09/12	23	11				
09/13	23	30	13	21	38	43
09/14	32	29	14			
09/15	41	14				
09/16	32	47	25	24	24	
09/17	40	27				
09/18	31	13				
09/19	39	29	27			
09/20						
09/21						
09/22						
09/23						
09/24						
09/25						
09/26						
09/27						
09/28						
09/29						
09/30						

15
22
24
20
139
15
28
17
26
58
26
24
21
33
26
10
61
43
Arith

Mean 44

Agenda Item #5D8.txt

31
25

32
47

25
49
24

34

51

Max 24hr Avg 114 139 56 58 177

33 2615361 89

Std. Dev 34

11
36
6
21 37

4
18
17

10

62

Days of
Data 6

6

11

3
10
19

19

6

Days

>150

1

1

Yearly 27

21 21 3641

24

24 2525 22

Avg