

Downwind Data

Ice Rink				Ski Maintenance	
Instrument Name	DustTrak II			Instrument Name	DustTrak II
Model Number	8530			Model Number	8530
Serial Number	8530143204			Serial Number	8530143204
Firmware Version	3.7			Firmware Version	3.7
Calibration Date	8/4/2014			Calibration Date	8/4/2014
Test Name	MANUAL_003			Test Name	MANUAL_004
Test Start Time	7:48:36 AM			Test Start Time	11:13:05 AM
Test Start Date	8/21/2018			Test Start Date	8/21/2018
Test Length [D:H:M]	0:01:30			Test Length [D:H:M]	0:01:45
Test Interval [M:S]	15:00			Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.022			Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.015			Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.034			Mass Maximum [mg/m3]	0.018
Mass TWA [mg/m3]	0.004			Mass TWA [mg/m3]	0.003
Photometric User Cal	0.83			Photometric User Cal	0.83
Flow User Cal	0			Flow User Cal	0
Errors				Errors	
Number of Samples	6			Number of Samples	7
Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors	Elapsed Time [s]	Mass [mg/m3]
900	0.03			900	0.01
1800	0.023			1800	0.018
2700	0.034			2700	0.013
3600	0.018			3600	0.01
4500	0.015			4500	0.012
5400	0.015			5400	0.011
				6300	0.009

Downwind Data

Ice Rink Building			
Instrument Name	DustTrak II		
Model Number	8530		
Serial Number	8530143204		
Firmware Version	3.7		
Calibration Date	8/4/2014		
Test Name	MANUAL_005		
Test Start Time	1:37:12 PM		
Test Start Date	8/21/2018		
Test Length [D:H:M]	0:03:45		
Test Interval [M:S]	15:00		
Mass Average [mg/m ³]	0.018		
Mass Minimum [mg/m ³]	0.011		
Mass Maximum [mg/m ³]	0.029		
Mass TWA [mg/m ³]	0.008		
Photometric User Cal	0.83		
Flow User Cal	0		
Errors			
Number of Samples	15		
Elapsed Time [s]	Mass [mg/m ³]	Alarms	Errors
900	0.014		
1800	0.017		
2700	0.011		
3600	0.021		
4500	0.018		
5400	0.016		
6300	0.014		
7200	0.029		
8100	0.015		
9000	0.013		
9900	0.014		
10800	0.015		
11700	0.026		
12600	0.025		
13500	0.016		

Upwind Data

Ski Maintenance Building				Ice Rink Building	
Instrument Name	DustTrak II			Instrument Name	DustTrak II
Model Number	8530			Model Number	8530
Serial Number	8530173224			Serial Number	8530173224
Firmware Version	3.7			Firmware Version	3.7
Calibration Date	8/11/2017			Calibration Date	8/11/2017
Test Name	MANUAL_001			Test Name	MANUAL_002
Test Start Time	7:48:17 AM			Test Start Time	11:17:54 AM
Test Start Date	8/21/2018			Test Start Date	8/21/2018
Test Length [D:H:M]	0:01:30			Test Length [D:H:M]	0:01:45
Test Interval [M:S]	15:00			Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.024			Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.017			Mass Minimum [mg/m3]	0.01
Mass Maximum [mg/m3]	0.041			Mass Maximum [mg/m3]	0.016
Mass TWA [mg/m3]	0.005			Mass TWA [mg/m3]	0.003
Photometric User Cal	0.94			Photometric User Cal	0.94
Flow User Cal	0			Flow User Cal	0
Errors				Errors	
Number of Samples	6			Number of Samples	7
Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors	Elapsed Time [s]	Mass [mg/m3]
900	0.028			900	0.012
1800	0.021			1800	0.016
2700	0.041			2700	0.011
3600	0.022			3600	0.011
4500	0.018			4500	0.01
5400	0.017			5400	0.01
				6300	0.011

Upwind Data

Ice Rink Building			
Instrument Name	DustTrak II		
Model Number	8530		
Serial Number	8530173224		
Firmware Version	3.7		
Calibration Date	8/11/2017		
Test Name	MANUAL_003		
Test Start Time	1:36:35 PM		
Test Start Date	8/21/2018		
Test Length [D:H:M]	0:03:45		
Test Interval [M:S]	15:00		
Mass Average [mg/m3]	0.016		
Mass Minimum [mg/m3]	0.011		
Mass Maximum [mg/m3]	0.026		
Mass TWA [mg/m3]	0.008		
Photometric User Cal	0.94		
Flow User Cal	0		
Errors			
Number of Samples	15		
Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.012		
1800	0.012		
2700	0.011		
3600	0.026		
4500	0.012		
5400	0.014		
6300	0.015		
7200	0.016		
8100	0.016		
9000	0.017		
9900	0.017		
10800	0.017		
11700	0.018		
12600	0.019		
13500	0.019		

Downwind Data

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_001
Test Start Time	8:04:22 AM
Test Start Date	8/22/2018
Test Length [D:H:M]	0:02:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.011
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.024
Mass TWA [mg/m3]	0.003
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	9
Elapsed Time [s]	Mass [mg/m3]
900	0.024
1800	0.004
2700	0.005
3600	0.016
4500	0.014
5400	0.013
6300	0.007
7200	0.006
8100	0.007

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_002
Test Start Time	11:28:30 AM
Test Start Date	8/22/2018
Test Length [D:H:M]	0:04:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.039
Mass Minimum [mg/m3]	0.015
Mass Maximum [mg/m3]	0.082
Mass TWA [mg/m3]	0.019
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	16
Elapsed Time [s]	Mass [mg/m3]
900	0.015
1800	0.022
2700	0.023
3600	0.028
4500	0.029
5400	0.03
6300	0.034
7200	0.046
8100	0.049
9000	0.042
9900	0.057
10800	0.037
11700	0.082
12600	0.049
13500	0.041
14400	0.034

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173224
Firmware Version	3.7
Calibration Date	8/11/2017
Test Name	MANUAL_001
Test Start Time	8:05:15 AM
Test Start Date	8/22/2018
Test Length [D:H:M]	0:02:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.007
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.01
Mass TWA [mg/m3]	0.002
Photometric User Cal	0.94
Flow User Cal	0
Errors	
Number of Samples	9
Elapsed Time [s]	Mass [mg/m3]
900	0.01
1800	0.005
2700	0.005
3600	0.006
4500	0.01
5400	0.009
6300	0.006
7200	0.005
8100	0.004

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_002
Test Start Time	11:28:30 AM
Test Start Date	8/22/2018
Test Length [D:H:M]	0:04:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.039
Mass Minimum [mg/m3]	0.015
Mass Maximum [mg/m3]	0.082
Mass TWA [mg/m3]	0.019
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	16
Elapsed Time [s]	Mass [mg/m3]
900	0.015
1800	0.022
2700	0.023
3600	0.028
4500	0.029
5400	0.03
6300	0.034
7200	0.046
8100	0.049
9000	0.042
9900	0.057
10800	0.037
11700	0.082
12600	0.049
13500	0.041
14400	0.034

Downwind Data

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_001
Test Start Time	7:55:49 AM
Test Start Date	8/23/2018
Test Length [D:H:M]	0:02:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.02
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.06
Mass TWA [mg/m3]	0.006
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	10
Elapsed Time [s]	Mass [mg/m3]
900	0.019
1800	0.016
2700	0.016
3600	0.06
4500	0.014
5400	0.035
6300	0.009
7200	0.009
8100	0.009
9000	0.011

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_002
Test Start Time	10:55:24 AM
Test Start Date	8/23/2018
Test Length [D:H:M]	0:02:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.013
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.019
Mass TWA [mg/m3]	0.003
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	8
Elapsed Time [s]	Mass [mg/m3]
900	0.014
1800	0.013
2700	0.019
3600	0.007
4500	0.018
5400	0.008
6300	0.014
7200	0.009

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173224
Firmware Version	3.7
Calibration Date	8/11/2017
Test Name	MANUAL_001
Test Start Time	7:59:56 AM
Test Start Date	8/23/2018
Test Length [D:H:M]	0:02:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.022
Mass TWA [mg/m3]	0.004
Photometric User Cal	0.94
Flow User Cal	0
Errors	
Number of Samples	10
Elapsed Time [s]	Mass [mg/m3]
900	0.022
1800	0.018
2700	0.016
3600	0.013
4500	0.012
5400	0.011
6300	0.009
7200	0.008
8100	0.007
9000	0.007

Ice Rink Building	
Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173224
Firmware Version	3.7
Calibration Date	8/11/2017
Test Name	MANUAL_002
Test Start Time	10:58:52 AM
Test Start Date	8/23/2018
Test Length [D:H:M]	0:01:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.006
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.007
Mass TWA [mg/m3]	0.001
Photometric User Cal	0.94
Flow User Cal	0
Errors	
Number of Samples	7
Elapsed Time [s]	Mass [mg/m3]
900	0.005
1800	0.006
2700	0.005
3600	0.006
4500	0.007
5400	0.007
6300	0.007

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_001
Test Start Time	8:37:04 AM
Test Start Date	8/25/2018
Test Length [D:H:M]	0:03:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.101
Mass Minimum [mg/m3]	0.031
Mass Maximum [mg/m3]	0.231
Mass TWA [mg/m3]	0.041
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	13
Elapsed Time [s]	Mass [mg/m3]
900	0.046
1800	0.059
2700	0.224
3600	0.154
4500	0.083
5400	0.231
6300	0.205
7200	0.146
8100	0.032
9000	0.032
9900	0.037
10800	0.037
11700	0.031

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530143204
Firmware Version	3.7
Calibration Date	8/4/2014
Test Name	MANUAL_002
Test Start Time	1:01:45 PM
Test Start Date	8/25/2018
Test Length [D:H:M]	0:01:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.146
Mass Minimum [mg/m3]	0.094
Mass Maximum [mg/m3]	0.227
Mass TWA [mg/m3]	0.018
Photometric User Cal	0.83
Flow User Cal	0
Errors	
Number of Samples	4
Elapsed Time [s]	Mass [mg/m3]
900	0.138
1800	0.227
2700	0.125
3600	0.094

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173224
Firmware Version	3.7
Calibration Date	8/11/2017
Test Name	MANUAL_001
Test Start Time	8:36:56 AM
Test Start Date	8/25/2018
Test Length [D:H:M]	0:03:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.055
Mass Minimum [mg/m3]	0.042
Mass Maximum [mg/m3]	0.085
Mass TWA [mg/m3]	0.024
Photometric User Cal	0.94
Flow User Cal	0
Errors	
Number of Samples	14
Elapsed Time [s]	Mass [mg/m3]
900	0.054
1800	0.057
2700	0.06
3600	0.051
4500	0.047
5400	0.06
6300	0.058
7200	0.047
8100	0.052
9000	0.042
9900	0.054
10800	0.085
11700	0.05
12600	0.049

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173224
Firmware Version	3.7
Calibration Date	8/11/2017
Test Name	MANUAL_002
Test Start Time	12:43:08 PM
Test Start Date	8/25/2018
Test Length [D:H:M]	0:01:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.051
Mass Minimum [mg/m3]	0.037
Mass Maximum [mg/m3]	0.065
Mass TWA [mg/m3]	0.009
Photometric User Cal	0.94
Flow User Cal	0
Errors	
Number of Samples	6
Elapsed Time [s]	Mass [mg/m3]
900	0.051
1800	0.065
2700	0.037
3600	0.043
4500	0.047
5400	0.06

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530143204
Firmware Version		3.7
Calibration Date		8/4/2014
Test Name	MANUAL_001	
Test Start Time		8:15:43 AM
Test Start Date		8/27/2018
Test Length [D:H:M]		0:03:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.062
Mass Minimum [mg/m3]		0.042
Mass Maximum [mg/m3]		0.089
Mass TWA [mg/m3]		0.027
Photometric User Cal		0.83
Flow User Cal		0
Errors		
Number of Samples		14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.052	
1800		0.068	
2700		0.05	
3600		0.062	
4500		0.061	
5400		0.042	
6300		0.042	
7200		0.043	
8100		0.073	
9000		0.06	
9900		0.077	
10800		0.089	
11700		0.081	
12600		0.073	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530173224
Firmware Version		3.7
Calibration Date		8/11/2017
Test Name	MANUAL_001	
Test Start Time		8:15:09 AM
Test Start Date		8/27/2018
Test Length [D:H:M]		0:03:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.055
Mass Minimum [mg/m3]		0.044
Mass Maximum [mg/m3]		0.081
Mass TWA [mg/m3]		0.024
Photometric User Cal		0.94
Flow User Cal		0
Errors		
Number of Samples		14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.053	
1800		0.055	
2700		0.051	
3600		0.065	
4500		0.081	
5400		0.075	
6300		0.052	
7200		0.048	
8100		0.049	
9000		0.049	
9900		0.049	
10800		0.047	
11700		0.044	
12600		0.047	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		7:01:22 AM
Test Start Date		9/13/2018
Test Length [D:H:M]		0:03:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.004
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.035
Mass TWA [mg/m3]		0.002
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		13

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.005	
1800		0.002	
2700		0.001	
3600		0.001	
4500		0.004	
5400		0.009	
6300		0.035	
7200		0	
8100		0	
9000		0	
9900		0.001	
10800		0	
11700		0	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		7:53:51 AM
Test Start Date		9/13/2018
Test Length [D:H:M]		0:03:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.003
Mass Minimum [mg/m3]		0.001
Mass Maximum [mg/m3]		0.007
Mass TWA [mg/m3]		0.001
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.003	
1800		0.003	
2700		0.004	
3600		0.004	
4500		0.005	
5400		0.002	
6300		0.001	
7200		0.001	
8100		0.001	
9000		0.001	
9900		0.002	
10800		0.003	
11700		0.005	
12600		0.007	

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_001
Test Start Time	7:48:30 AM
Test Start Date	9/17/2018
Test Length [D:H:M]	0:04:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.024
Mass Minimum [mg/m3]	0.013
Mass Maximum [mg/m3]	0.049
Mass TWA [mg/m3]	0.012
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	16

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.02		
1800	0.016		
2700	0.015		
3600	0.019		
4500	0.025		
5400	0.023		
6300	0.037		
7200	0.047		
8100	0.035		
9000	0.049		
9900	0.017		
10800	0.019		
11700	0.014		
12600	0.016		
13500	0.013		
14400	0.025		

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		12:18:13 PM
Test Start Date		9/17/2018
Test Length [D:H:M]		0:02:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.016
Mass Minimum [mg/m3]		0.01
Mass Maximum [mg/m3]		0.024
Mass TWA [mg/m3]		0.006
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		11

Elapsed Time [s]	Mass [mg/m3]
900	0.021
1800	0.018
2700	0.017
3600	0.01
4500	0.024
5400	0.014
6300	0.012
7200	0.011
8100	0.013
9000	0.018
9900	0.023

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		6:53:08 AM
Test Start Date		9/17/2018
Test Length [D:H:M]		0:04:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.016
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.043
Mass TWA [mg/m3]		0.008
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		17

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.043	
1800		0.028	
2700		0.018	
3600		0.016	
4500		0.026	
5400		0.024	
6300		0.017	
7200		0.011	
8100		0.015	
9000		0.013	
9900		0.004	
10800		0.011	
11700		0.013	
12600		0.01	
13500		0.004	
14400		0.005	
15300		0.006	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		11:25:04 AM
Test Start Date		9/17/2018
Test Length [D:H:M]		0:02:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.009
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.02
Mass TWA [mg/m3]		0.003
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		10

Elapsed Time [s]	Mass [mg/m3]
900	0.011
1800	0.005
2700	0.009
3600	0.004
4500	0.008
5400	0.005
6300	0.004
7200	0.009
8100	0.011
9000	0.02

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		7:21:00 AM
Test Start Date		9/18/2018
Test Length [D:H:M]		0:06:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.006
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.02
Mass TWA [mg/m3]		0.004
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		25

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.002	
1800		0.004	
2700		0.003	
3600		0.006	
4500		0.007	
5400		0.016	
6300		0.018	
7200		0.015	
8100		0.01	
9000		0	
9900		0	
10800		0.001	
11700		0.001	
12600		0	
13500		0.006	
14400		0.02	
15300		0.005	
16200		0.001	
17100		0.002	
18000		0.004	
18900		0.001	
19800		0.005	
20700		0.008	
21600		0.004	
22500		0.003	

Instrument Name	DustTrak II		
Model Number		8530	
Serial Number		8530123517	
Firmware Version		3.7	
Calibration Date		8/15/2017	
Test Name	MANUAL_001		
Test Start Time		8:10:39 AM	
Test Start Date		9/18/2018	
Test Length [D:H:M]		0:06:30	
Test Interval [M:S]		15:00	
Mass Average [mg/m3]		0.002	
Mass Minimum [mg/m3]		0	
Mass Maximum [mg/m3]		0.006	
Mass TWA [mg/m3]		0.002	
Photometric User Cal		1	
Flow User Cal		0	
Errors			
Number of Samples		26	
Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
	900	0.002	
	1800	0	
	2700	0.001	
	3600	0.001	
	4500	0.001	
	5400	0.001	
	6300	0.001	
	7200	0.001	
	8100	0.001	
	9000	0.002	
	9900	0.001	
	10800	0.001	
	11700	0.001	
	12600	0.001	
	13500	0	
	14400	0.001	
	15300	0.002	
	16200	0.002	
	17100	0.002	
	18000	0.005	
	18900	0.004	
	19800	0.004	
	20700	0.005	
	21600	0.006	
	22500	0.006	
	23400	0.006	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		8:03:41 AM
Test Start Date		10/2/2018
Test Length [D:H:M]		0:05:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.026
Mass Minimum [mg/m3]		0.015
Mass Maximum [mg/m3]		0.047
Mass TWA [mg/m3]		0.018
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		22

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.023	
1800		0.035	
2700		0.025	
3600		0.025	
4500		0.047	
5400		0.024	
6300		0.018	
7200		0.016	
8100		0.018	
9000		0.023	
9900		0.032	
10800		0.021	
11700		0.028	
12600		0.024	
13500		0.034	
14400		0.029	
15300		0.04	
16200		0.032	
17100		0.021	
18000		0.017	
18900		0.017	
19800		0.015	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		7:20:56 AM
Test Start Date		10/2/2018
Test Length [D:H:M]		0:05:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.024
Mass Minimum [mg/m3]		0.008
Mass Maximum [mg/m3]		0.036
Mass TWA [mg/m3]		0.016
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		21

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.029	
1800		0.036	
2700		0.034	
3600		0.035	
4500		0.02	
5400		0.018	
6300		0.03	
7200		0.027	
8100		0.016	
9000		0.017	
9900		0.021	
10800		0.035	
11700		0.023	
12600		0.018	
13500		0.022	
14400		0.027	
15300		0.028	
16200		0.024	
17100		0.018	
18000		0.021	
18900		0.008	

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_003
Test Start Time	8:23:25 AM
Test Start Date	10/8/2018
Test Length [D:H:M]	0:02:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.02
Mass TWA [mg/m3]	0.003
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	8
Elapsed Time [s]	Mass [mg/m3]
900	0.015
1800	0.02
2700	0.014
3600	0.011
4500	0.009
5400	0.008
6300	0.007
7200	0.008

Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_003
Test Start Time	7:05:43 AM
Test Start Date	10/8/2018
Test Length [D:H:M]	0:02:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.011
Mass TWA [mg/m3]	0.002
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	10
Elapsed Time [s]	Mass [mg/m3]
900	0.011
1800	0.011
2700	0.011
3600	0.01
4500	0.009
5400	0.007
6300	0.006
7200	0.005
8100	0.004
9000	0.004

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_004
Test Start Time	8:59:12 AM
Test Start Date	10/9/2018
Test Length [D:H:M]	0:06:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.02
Mass Minimum [mg/m3]	0.012
Mass Maximum [mg/m3]	0.032
Mass TWA [mg/m3]	0.017
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	27
Elapsed Time [s]	Mass [mg/m3]
900	0.012
1800	0.016
2700	0.015
3600	0.015
4500	0.014
5400	0.014
6300	0.014
7200	0.017
8100	0.017
9000	0.018
9900	0.02
10800	0.021
11700	0.023
12600	0.023
13500	0.023
14400	0.028

15300	0.022
16200	0.018
17100	0.019
18000	0.021
18900	0.02
19800	0.022
20700	0.021
21600	0.029
22500	0.032
23400	0.022
24300	0.024

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_001
Test Start Time	7:41:22 AM
Test Start Date	10/10/2018
Test Length [D:H:M]	0:02:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.011
Mass Maximum [mg/m3]	0.022
Mass TWA [mg/m3]	0.004
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	8
Elapsed Time [s]	Mass [mg/m3]
900	0.022
1800	0.021
2700	0.017
3600	0.016
4500	0.016
5400	0.015
6300	0.012
7200	0.011

Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_001
Test Start Time	7:41:22 AM
Test Start Date	10/10/2018
Test Length [D:H:M]	0:02:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.011
Mass Maximum [mg/m3]	0.022
Mass TWA [mg/m3]	0.004
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	8
Elapsed Time [s]	Mass [mg/m3]
900	0.022
1800	0.021
2700	0.017
3600	0.016
4500	0.016
5400	0.015
6300	0.012
7200	0.011

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_002
Test Start Time	8:38:24 AM
Test Start Date	10/12/2018
Test Length [D:H:M]	0:07:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.003
Mass Minimum [mg/m3]	0.001
Mass Maximum [mg/m3]	0.011
Mass TWA [mg/m3]	0.003
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	28
Elapsed Time [s]	Mass [mg/m3]
900	0.011
1800	0.007
2700	0.003
3600	0.001
4500	0.001
5400	0.001
6300	0.002
7200	0.001
8100	0.002
9000	0.003
9900	0.004
10800	0.002
11700	0.002
12600	0.001
13500	0.003
14400	0.005

15300	0.001
16200	0.001
17100	0.003
18000	0.004
18900	0.003
19800	0.002
20700	0.002
21600	0.006
22500	0.003
23400	0.005
24300	0.004
25200	0.002

Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_002
Test Start Time	7:50:58 AM
Test Start Date	10/12/2018
Test Length [D:H:M]	0:06:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.001
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.007
Mass TWA [mg/m3]	0.001
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	27
Elapsed Time [s]	Mass [mg/m3]
900	0.007
1800	0.002
2700	0
3600	0
4500	0
5400	0
6300	0
7200	0
8100	0.001
9000	0.001
9900	0.001
10800	0.001
11700	0.001
12600	0.001
13500	0.001
14400	0

15300	0
16200	0
17100	0
18000	0
18900	0
19800	0
20700	0
21600	0.002
22500	0
23400	0.001
24300	0

Grossingers CAMP Data 10.15.2018

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_003
Test Start Time	12:08:21 PM
Test Start Date	10/15/2018
Test Length [D:H:M]	0:04:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.032
Mass Minimum [mg/m3]	0.023
Mass Maximum [mg/m3]	0.043
Mass TWA [mg/m3]	0.016
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	16
Elapsed Time [s]	Mass [mg/m3]
900	0.023
1800	0.029
2700	0.027
3600	0.028
4500	0.029
5400	0.029
6300	0.031
7200	0.033
8100	0.033
9000	0.035
9900	0.034
10800	0.033
11700	0.033
12600	0.043
13500	0.033
14400	0.033

Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_003
Test Start Time	11:18:57 AM
Test Start Date	10/15/2018
Test Length [D:H:M]	0:03:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.029
Mass Minimum [mg/m3]	0.023
Mass Maximum [mg/m3]	0.037
Mass TWA [mg/m3]	0.013
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	14
Elapsed Time [s]	Mass [mg/m3]
900	0.037
1800	0.027
2700	0.023
3600	0.023
4500	0.025
5400	0.027
6300	0.028
7200	0.029
8100	0.03
9000	0.031
9900	0.03
10800	0.03
11700	0.031
12600	0.031

Grossingers CAMP Data 10.16.2018

Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_001
Test Start Time	8:57:26 AM
Test Start Date	10/16/2018
Test Length [D:H:M]	0:06:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.003
Mass TWA [mg/m3]	0
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	24
Elapsed Time [s]	Mass [mg/m3]
900	0.003
1800	0.003
2700	0.002
3600	0.002
4500	0.001
5400	0
6300	0
7200	0
8100	0
9000	0
9900	0
10800	0
11700	0
12600	0
13500	0
14400	0

15300	0
16200	0
17100	0
18000	0
18900	0
19800	0
20700	0
21600	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_001
Test Start Time	10:03:36 AM
Test Start Date	10/16/2018
Test Length [D:H:M]	0:06:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.007
Mass Minimum [mg/m3]	0.002
Mass Maximum [mg/m3]	0.023
Mass TWA [mg/m3]	0.005
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	25
Elapsed Time [s]	Mass [mg/m3]
900	0.006
1800	0.003
2700	0.002
3600	0.003
4500	0.002
5400	0.003
6300	0.002
7200	0.003
8100	0.015
9000	0.023
9900	0.006
10800	0.003
11700	0.002
12600	0.003
13500	0.003
14400	0.003

Downwind Data

15300	0.005
16200	0.011
17100	0.021
18000	0.014
18900	0.016
19800	0.007
20700	0.004
21600	0.011
22500	0.005

Grossingers CAMP Air Monitoring (10/17/2018)
Upwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123314
Firmware Version	3.7
Calibration Date	10/22/2014
Test Name	MANUAL_002
Test Start Time	8:19:46 AM
Test Start Date	10/17/2018
Test Length [D:H:M]	0:09:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.038
Mass TWA [mg/m3]	0.013
Photometric User Cal	1.1
Flow User Cal	0
Errors	
Number of Samples	38
Elapsed Time [s]	Mass [mg/m3]
900	0.017
1800	0.014
2700	0.02
3600	0.014
4500	0.02
5400	0.018
6300	0.014
7200	0.019
8100	0.013
9000	0.011
9900	0.025
10800	0.01
11700	0.007
12600	0.008
13500	0.038
14400	0.012
15300	0.011

16200	0.013
17100	0.01
18000	0.009
18900	0.029
19800	0.009
20700	0.009
21600	0.008
22500	0.007
23400	0.01
24300	0.006
25200	0.006
26100	0.006
27000	0.007
27900	0.011
28800	0.009
29700	0.013
30600	0.017
31500	0.004
32400	0.006
33300	0.006
34200	0.006

Downwind Data

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530123517
Firmware Version	3.7
Calibration Date	8/15/2017
Test Name	MANUAL_002
Test Start Time	9:00:37 AM
Test Start Date	10/17/2018
Test Length [D:H:M]	0:10:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.006
Mass Maximum [mg/m3]	0.055
Mass TWA [mg/m3]	0.027
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	40
Elapsed Time [s]	Mass [mg/m3]
900	0.025
1800	0.023
2700	0.034
3600	0.022
4500	0.049
5400	0.033
6300	0.033
7200	0.02
8100	0.015
9000	0.023
9900	0.017
10800	0.038
11700	0.028
12600	0.034
13500	0.042
14400	0.036
15300	0.035

16200	0.023
17100	0.012
18000	0.019
18900	0.021
19800	0.01
20700	0.035
21600	0.041
22500	0.034
23400	0.03
24300	0.025
25200	0.027
26100	0.006
27000	0.024
27900	0.028
28800	0.029
29700	0.029
30600	0.029
31500	0.022
32400	0.055
33300	0.035
34200	0.009
35100	0.006
36000	0.01

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_003	
Test Start Time		7:33:03 AM
Test Start Date		10/20/2018
Test Length [D:H:M]		0:05:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.005
Mass Maximum [mg/m3]		0.018
Mass TWA [mg/m3]		0.005
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		21

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.018	
1800		0.015	
2700		0.014	
3600		0.013	
4500		0.011	
5400		0.009	
6300		0.008	
7200		0.006	
8100		0.007	
9000		0.005	
9900		0.005	
10800		0.005	
11700		0.005	
12600		0.006	
13500		0.005	
14400		0.005	
15300		0.005	
16200		0.005	
17100		0.005	
18000		0.005	
18900		0.006	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_003	
Test Start Time		6:42:18 AM
Test Start Date		10/20/2018
Test Length [D:H:M]		0:05:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.017
Mass TWA [mg/m3]		0.005
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		20

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.017	
1800		0.016	
2700		0.014	
3600		0.012	
4500		0.01	
5400		0.009	
6300		0.008	
7200		0.007	
8100		0.006	
9000		0.007	
9900		0.006	
10800		0.005	
11700		0.005	
12600		0.005	
13500		0.005	
14400		0.005	
15300		0.005	
16200		0.004	
17100		0.005	
18000		0.005	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_004	
Test Start Time		8:12:13 AM
Test Start Date		10/22/2018
Test Length [D:H:M]		0:08:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.006
Mass Maximum [mg/m3]		0.01
Mass TWA [mg/m3]		0.008
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		33

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.01	
1800		0.009	
2700		0.01	
3600		0.008	
4500		0.008	
5400		0.009	
6300		0.01	
7200		0.007	
8100		0.007	
9000		0.007	
9900		0.007	
10800		0.008	
11700		0.009	
12600		0.007	
13500		0.007	
14400		0.007	
15300		0.007	
16200		0.006	
17100		0.01	
18000		0.01	
18900		0.007	
19800		0.007	
20700		0.007	
21600		0.007	
22500		0.008	
23400		0.007	
24300		0.008	

25200	0.01
26100	0.008
27000	0.008
27900	0.008
28800	0.01
29700	0.008

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_004	
Test Start Time		7:26:53 AM
Test Start Date		10/22/2018
Test Length [D:H:M]		0:07:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.009
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.038
Mass TWA [mg/m3]		0.008
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		31
Elapsed Time [s]	Mass [mg/m3]	Alarms
	900	0.007
	1800	0.005
	2700	0.009
	3600	0.006
	4500	0.005
	5400	0.01
	6300	0.004
	7200	0.004
	8100	0.006
	9000	0.01
	9900	0.008
	10800	0.015
	11700	0.003
	12600	0.004
	13500	0.005
	14400	0.009
	15300	0.019
	16200	0.004
	17100	0.002
	18000	0.007
	18900	0.009
	19800	0.009
	20700	0.015
	21600	0.013
	22500	0.038
	23400	0.004
	24300	0.014

25200	0.004
26100	0.007
27000	0.006
27900	0.009

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		8:20:24 AM
Test Start Date		10/23/2018
Test Length [D:H:M]		0:09:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.013
Mass Minimum [mg/m3]		0.007
Mass Maximum [mg/m3]		0.022
Mass TWA [mg/m3]		0.014
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		39

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.022	
1800		0.02	
2700		0.02	
3600		0.019	
4500		0.018	
5400		0.017	
6300		0.015	
7200		0.015	
8100		0.014	
9000		0.015	
9900		0.013	
10800		0.013	
11700		0.011	
12600		0.014	
13500		0.011	
14400		0.014	
15300		0.014	
16200		0.013	
17100		0.013	
18000		0.012	
18900		0.012	
19800		0.011	
20700		0.011	
21600		0.011	
22500		0.011	
23400		0.011	
24300		0.011	

25200	0.01
26100	0.011
27000	0.011
27900	0.009
28800	0.01
29700	0.008
30600	0.007
31500	0.009
32400	0.011
33300	0.01
34200	0.011
35100	0.012

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		6:53:33 AM
Test Start Date		10/23/2018
Test Length [D:H:M]		0:10:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.014
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.026
Mass TWA [mg/m3]		0.014
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		42

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.024	
1800		0.026	
2700		0.024	
3600		0.025	
4500		0.022	
5400		0.022	
6300		0.019	
7200		0.017	
8100		0.015	
9000		0.017	
9900		0.014	
10800		0.013	
11700		0.012	
12600		0.009	
13500		0.008	
14400		0.008	
15300		0.009	
16200		0.012	
17100		0.018	
18000		0.01	
18900		0.007	
19800		0.006	
20700		0.004	
21600		0.005	
22500		0.004	
23400		0.008	
24300		0.01	

25200	0.016
26100	0.016
27000	0.012
27900	0.014
28800	0.01
29700	0.012
30600	0.016
31500	0.014
32400	0.01
33300	0.024
34200	0.019
35100	0.012
36000	0.01
36900	0.011
37800	0.008

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		6:26:00 AM
Test Start Date		10/24/2018
Test Length [D:H:M]		0:10:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.017
Mass Minimum [mg/m3]		0.005
Mass Maximum [mg/m3]		0.048
Mass TWA [mg/m3]		0.013
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		42

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.013	
1800		0.006	
2700		0.006	
3600		0.007	
4500		0.007	
5400		0.007	
6300		0.005	
7200		0.005	
8100		0.007	
9000		0.012	
9900		0.01	
10800		0.012	
11700		0.013	
12600		0.013	
13500		0.014	
14400		0.012	
15300		0.015	
16200		0.018	
17100		0.018	
18000		0.015	
18900		0.015	
19800		0.027	
20700		0.021	
21600		0.018	
22500		0.024	
23400		0.017	
24300		0.01	

25200	0.01
26100	0.019
27000	0.014
27900	0.014
28800	0.027
29700	0.013
30600	0.022
31500	0.025
32400	0.021
33300	0.048
34200	0.029
35100	0.042
36000	0.037
36900	0.025
37800	0.033

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		7:33:30 AM
Test Start Date		10/24/2018
Test Length [D:H:M]		0:10:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.017
Mass Minimum [mg/m3]		0.005
Mass Maximum [mg/m3]		0.03
Mass TWA [mg/m3]		0.017
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		40

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.03	
1800		0.022	
2700		0.014	
3600		0.02	
4500		0.026	
5400		0.012	
6300		0.005	
7200		0.008	
8100		0.02	
9000		0.015	
9900		0.013	
10800		0.014	
11700		0.017	
12600		0.017	
13500		0.015	
14400		0.015	
15300		0.016	
16200		0.017	
17100		0.019	
18000		0.017	
18900		0.019	
19800		0.021	
20700		0.019	
21600		0.019	
22500		0.014	
23400		0.015	
24300		0.013	

25200	0.014
26100	0.017
27000	0.015
27900	0.016
28800	0.026
29700	0.016
30600	0.015
31500	0.016
32400	0.022
33300	0.02
34200	0.02
35100	0.02
36000	0.021

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		6:26:00 AM
Test Start Date		10/24/2018
Test Length [D:H:M]		0:10:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.017
Mass Minimum [mg/m3]		0.005
Mass Maximum [mg/m3]		0.048
Mass TWA [mg/m3]		0.013
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		42

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.013	
1800		0.006	
2700		0.006	
3600		0.007	
4500		0.007	
5400		0.007	
6300		0.005	
7200		0.005	
8100		0.007	
9000		0.012	
9900		0.01	
10800		0.012	
11700		0.013	
12600		0.013	
13500		0.014	
14400		0.012	
15300		0.015	
16200		0.018	
17100		0.018	
18000		0.015	
18900		0.015	
19800		0.027	
20700		0.021	
21600		0.018	
22500		0.024	
23400		0.017	
24300		0.01	

25200	0.01
26100	0.019
27000	0.014
27900	0.014
28800	0.027
29700	0.013
30600	0.022
31500	0.025
32400	0.021
33300	0.048
34200	0.029
35100	0.042
36000	0.037
36900	0.025
37800	0.033

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		7:33:30 AM
Test Start Date		10/24/2018
Test Length [D:H:M]		0:10:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.017
Mass Minimum [mg/m3]		0.005
Mass Maximum [mg/m3]		0.03
Mass TWA [mg/m3]		0.017
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		40

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.03	
1800		0.022	
2700		0.014	
3600		0.02	
4500		0.026	
5400		0.012	
6300		0.005	
7200		0.008	
8100		0.02	
9000		0.015	
9900		0.013	
10800		0.014	
11700		0.017	
12600		0.017	
13500		0.015	
14400		0.015	
15300		0.016	
16200		0.017	
17100		0.019	
18000		0.017	
18900		0.019	
19800		0.021	
20700		0.019	
21600		0.019	
22500		0.014	
23400		0.015	
24300		0.013	

25200	0.014
26100	0.017
27000	0.015
27900	0.016
28800	0.026
29700	0.016
30600	0.015
31500	0.016
32400	0.022
33300	0.02
34200	0.02
35100	0.02
36000	0.021

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		7:53:16 AM
Test Start Date		10/25/2018
Test Length [D:H:M]		0:09:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.011
Mass Minimum [mg/m3]		0.006
Mass Maximum [mg/m3]		0.046
Mass TWA [mg/m3]		0.011
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		36

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.009	
1800		0.006	
2700		0.006	
3600		0.007	
4500		0.009	
5400		0.009	
6300		0.009	
7200		0.007	
8100		0.008	
9000		0.011	
9900		0.009	
10800		0.01	
11700		0.046	
12600		0.014	
13500		0.008	
14400		0.008	
15300		0.007	
16200		0.009	
17100		0.009	
18000		0.007	
18900		0.009	
19800		0.008	
20700		0.008	
21600		0.01	
22500		0.013	
23400		0.012	
24300		0.01	

25200	0.014
26100	0.012
27000	0.012
27900	0.015
28800	0.012
29700	0.009
30600	0.011
31500	0.017
32400	0.016

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		9:12:10 AM
Test Start Date		10/25/2018
Test Length [D:H:M]		0:08:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.005
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.008
Mass TWA [mg/m3]		0.005
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		33

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.004	
1800		0.003	
2700		0.002	
3600		0.002	
4500		0.002	
5400		0.003	
6300		0.003	
7200		0.003	
8100		0.003	
9000		0.003	
9900		0.003	
10800		0.004	
11700		0.004	
12600		0.004	
13500		0.004	
14400		0.004	
15300		0.005	
16200		0.005	
17100		0.005	
18000		0.006	
18900		0.006	
19800		0.006	
20700		0.007	
21600		0.007	
22500		0.006	
23400		0.007	
24300		0.007	

25200	0.007
26100	0.006
27000	0.007
27900	0.008
28800	0.007
29700	0.007

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		7:53:16 AM
Test Start Date		10/25/2018
Test Length [D:H:M]		0:09:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.011
Mass Minimum [mg/m3]		0.006
Mass Maximum [mg/m3]		0.046
Mass TWA [mg/m3]		0.011
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		36

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.009	
1800		0.006	
2700		0.006	
3600		0.007	
4500		0.009	
5400		0.009	
6300		0.009	
7200		0.007	
8100		0.008	
9000		0.011	
9900		0.009	
10800		0.01	
11700		0.046	
12600		0.014	
13500		0.008	
14400		0.008	
15300		0.007	
16200		0.009	
17100		0.009	
18000		0.007	
18900		0.009	
19800		0.008	
20700		0.008	
21600		0.01	
22500		0.013	
23400		0.012	
24300		0.01	

25200	0.014
26100	0.012
27000	0.012
27900	0.015
28800	0.012
29700	0.009
30600	0.011
31500	0.017
32400	0.016

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		9:12:10 AM
Test Start Date		10/25/2018
Test Length [D:H:M]		0:08:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.005
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.008
Mass TWA [mg/m3]		0.005
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		33

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.004	
1800		0.003	
2700		0.002	
3600		0.002	
4500		0.002	
5400		0.003	
6300		0.003	
7200		0.003	
8100		0.003	
9000		0.003	
9900		0.003	
10800		0.004	
11700		0.004	
12600		0.004	
13500		0.004	
14400		0.004	
15300		0.005	
16200		0.005	
17100		0.005	
18000		0.006	
18900		0.006	
19800		0.006	
20700		0.007	
21600		0.007	
22500		0.006	
23400		0.007	
24300		0.007	

25200	0.007
26100	0.006
27000	0.007
27900	0.008
28800	0.007
29700	0.007

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		7:04:10 AM
Test Start Date		10/26/2018
Test Length [D:H:M]		0:03:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.012
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.025
Mass TWA [mg/m3]		0.005
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.011	
1800		0.01	
2700		0.01	
3600		0.01	
4500		0.009	
5400		0.009	
6300		0.019	
7200		0.016	
8100		0.014	
9000		0.012	
9900		0.01	
10800		0.007	
11700		0.025	
12600		0.004	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		8:19:19 AM
Test Start Date		10/26/2018
Test Length [D:H:M]		0:03:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.016
Mass TWA [mg/m3]		0.003
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.016	
1800		0.016	
2700		0.012	
3600		0.009	
4500		0.01	
5400		0.008	
6300		0.006	
7200		0.005	
8100		0.004	
9000		0.005	
9900		0.005	
10800		0.004	
11700		0.003	
12600		0.008	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_003	
Test Start Time		9:00:14 AM
Test Start Date		10/29/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.012
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.026
Mass TWA [mg/m3]		0.011
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.013	
1800		0.008	
2700		0.014	
3600		0.022	
4500		0.017	
5400		0.026	
6300		0.015	
7200		0.005	
8100		0.015	
9000		0.017	
9900		0.009	
10800		0.013	
11700		0.01	
12600		0.005	
13500		0.003	
14400		0.003	
15300		0.005	
16200		0.012	
17100		0.011	
18000		0.009	
18900		0.019	
19800		0.013	
20700		0.013	
21600		0.018	
22500		0.012	
23400		0.011	
24300		0.011	

25200	0.012
26100	0.012
27000	0.013

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_003	
Test Start Time		8:15:02 AM
Test Start Date		10/29/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.004
Mass Minimum [mg/m3]		0.001
Mass Maximum [mg/m3]		0.007
Mass TWA [mg/m3]		0.003
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.007	
1800		0.007	
2700		0.007	
3600		0.007	
4500		0.006	
5400		0.004	
6300		0.003	
7200		0.002	
8100		0.003	
9000		0.003	
9900		0.003	
10800		0.004	
11700		0.003	
12600		0.003	
13500		0.003	
14400		0.003	
15300		0.002	
16200		0.003	
17100		0.003	
18000		0.003	
18900		0.003	
19800		0.004	
20700		0.004	
21600		0.004	
22500		0.003	
23400		0.003	
24300		0.003	

25200
26100
27000

0.002
0.001
0.001

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		8:30:27 AM
Test Start Date		10/30/2018
Test Length [D:H:M]		0:09:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.017
Mass TWA [mg/m3]		0.008
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		36

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.006	
1800		0.006	
2700		0.006	
3600		0.005	
4500		0.006	
5400		0.008	
6300		0.006	
7200		0.009	
8100		0.008	
9000		0.007	
9900		0.007	
10800		0.012	
11700		0.01	
12600		0.016	
13500		0.011	
14400		0.017	
15300		0.007	
16200		0.007	
17100		0.011	
18000		0.003	
18900		0.004	
19800		0.004	
20700		0.006	
21600		0.009	
22500		0.013	
23400		0.008	
24300		0.005	

25200	0.006
26100	0.006
27000	0.009
27900	0.007
28800	0.008
29700	0.009
30600	0.007
31500	0.01
32400	0.01

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		7:26:40 AM
Test Start Date		10/30/2018
Test Length [D:H:M]		0:09:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.005
Mass Minimum [mg/m3]		0.001
Mass Maximum [mg/m3]		0.024
Mass TWA [mg/m3]		0.005
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		37

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.024	
1800		0.012	
2700		0.012	
3600		0.007	
4500		0.009	
5400		0.006	
6300		0.009	
7200		0.007	
8100		0.006	
9000		0.008	
9900		0.004	
10800		0.003	
11700		0.004	
12600		0.004	
13500		0.005	
14400		0.002	
15300		0.003	
16200		0.006	
17100		0.001	
18000		0.001	
18900		0.001	
19800		0.001	
20700		0.002	
21600		0.002	
22500		0.006	
23400		0.002	
24300		0.003	

25200	0.002
26100	0.002
27000	0.004
27900	0.006
28800	0.004
29700	0.005
30600	0.005
31500	0.005
32400	0.01
33300	0.008

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		8:08:42 AM
Test Start Date		10/31/2018
Test Length [D:H:M]		0:09:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.015
Mass Minimum [mg/m3]		0.008
Mass Maximum [mg/m3]		0.042
Mass TWA [mg/m3]		0.015
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		37

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.026	
1800		0.021	
2700		0.014	
3600		0.01	
4500		0.016	
5400		0.018	
6300		0.026	
7200		0.016	
8100		0.016	
9000		0.019	
9900		0.021	
10800		0.022	
11700		0.021	
12600		0.042	
13500		0.021	
14400		0.009	
15300		0.011	
16200		0.012	
17100		0.013	
18000		0.008	
18900		0.008	
19800		0.012	
20700		0.015	
21600		0.01	
22500		0.01	
23400		0.01	
24300		0.008	

25200	0.009
26100	0.011
27000	0.011
27900	0.01
28800	0.013
29700	0.013
30600	0.012
31500	0.013
32400	0.013
33300	0.013

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		7:32:46 AM
Test Start Date		10/31/2018
Test Length [D:H:M]		0:08:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.014
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.04
Mass TWA [mg/m3]		0.014
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		34

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.027	
1800		0.033	
2700		0.017	
3600		0.021	
4500		0.034	
5400		0.037	
6300		0.04	
7200		0.034	
8100		0.023	
9000		0.017	
9900		0.015	
10800		0.027	
11700		0.019	
12600		0.012	
13500		0.008	
14400		0.007	
15300		0.007	
16200		0.008	
17100		0.009	
18000		0.004	
18900		0.007	
19800		0.006	
20700		0.002	
21600		0.002	
22500		0.004	
23400		0.002	
24300		0.005	

25200	0.002
26100	0.003
27000	0.009
27900	0.004
28800	0.008
29700	0.009
30600	0.009

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		8:47:33 AM
Test Start Date		11/1/2018
Test Length [D:H:M]		0:08:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.029
Mass Minimum [mg/m3]		0.018
Mass Maximum [mg/m3]		0.042
Mass TWA [mg/m3]		0.029
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		34

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.036	
1800		0.035	
2700		0.042	
3600		0.032	
4500		0.038	
5400		0.034	
6300		0.03	
7200		0.031	
8100		0.032	
9000		0.032	
9900		0.036	
10800		0.036	
11700		0.032	
12600		0.031	
13500		0.026	
14400		0.03	
15300		0.036	
16200		0.026	
17100		0.025	
18000		0.025	
18900		0.025	
19800		0.025	
20700		0.025	
21600		0.021	
22500		0.022	
23400		0.022	
24300		0.021	

25200	0.022
26100	0.027
27000	0.027
27900	0.026
28800	0.025
29700	0.018
30600	0.018

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		6:41:03 AM
Test Start Date		11/1/2018
Test Length [D:H:M]		0:09:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.028
Mass Minimum [mg/m3]		0.015
Mass Maximum [mg/m3]		0.055
Mass TWA [mg/m3]		0.029
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		37

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.055	
1800		0.038	
2700		0.042	
3600		0.042	
4500		0.042	
5400		0.043	
6300		0.045	
7200		0.035	
8100		0.044	
9000		0.043	
9900		0.037	
10800		0.029	
11700		0.029	
12600		0.031	
13500		0.032	
14400		0.033	
15300		0.031	
16200		0.027	
17100		0.021	
18000		0.02	
18900		0.02	
19800		0.021	
20700		0.021	
21600		0.021	
22500		0.021	
23400		0.021	
24300		0.018	

25200	0.016
26100	0.015
27000	0.015
27900	0.016
28800	0.016
29700	0.017
30600	0.018
31500	0.019
32400	0.019
33300	0.021

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		8:31:06 AM
Test Start Date		11/2/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.008
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.02
Mass TWA [mg/m3]		0.007
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.012	
1800		0.012	
2700		0.013	
3600		0.007	
4500		0.003	
5400		0.009	
6300		0.02	
7200		0.005	
8100		0.004	
9000		0.012	
9900		0.008	
10800		0.009	
11700		0.008	
12600		0.006	
13500		0.007	
14400		0.006	
15300		0.007	
16200		0.007	
17100		0.005	
18000		0.006	
18900		0.007	
19800		0.008	
20700		0.007	
21600		0.006	
22500		0.005	
23400		0.006	
24300		0.006	

25200
26100
27000

0.006
0.008
0.009

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		7:06:25 AM
Test Start Date		11/2/2018
Test Length [D:H:M]		0:08:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.006
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.022
Mass TWA [mg/m3]		0.006
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		33

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.022	
1800		0.012	
2700		0.01	
3600		0.011	
4500		0.011	
5400		0.006	
6300		0.002	
7200		0.006	
8100		0.002	
9000		0.004	
9900		0.003	
10800		0.003	
11700		0.003	
12600		0.005	
13500		0.005	
14400		0.005	
15300		0.004	
16200		0.003	
17100		0.005	
18000		0.004	
18900		0.003	
19800		0.004	
20700		0.003	
21600		0.004	
22500		0.006	
23400		0.003	
24300		0.004	

25200	0.004
26100	0.005
27000	0.006
27900	0.006
28800	0.006
29700	0.006

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_003	
Test Start Time		9:05:58 AM
Test Start Date		11/5/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.011
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.042
Mass TWA [mg/m3]		0.01
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.014	
1800		0.016	
2700		0.013	
3600		0.013	
4500		0.013	
5400		0.013	
6300		0.016	
7200		0.018	
8100		0.012	
9000		0.021	
9900		0.042	
10800		0.019	
11700		0.015	
12600		0.011	
13500		0.01	
14400		0.009	
15300		0.006	
16200		0.005	
17100		0.005	
18000		0.004	
18900		0.004	
19800		0.004	
20700		0.003	
21600		0.006	
22500		0.005	
23400		0.004	
24300		0.004	

25200	0.005
26100	0.005
27000	0.005

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_003	
Test Start Time		8:01:27 AM
Test Start Date		11/5/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.005
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.013
Mass TWA [mg/m3]		0.004
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.013	
1800		0.01	
2700		0.011	
3600		0.01	
4500		0.01	
5400		0.01	
6300		0.009	
7200		0.008	
8100		0.007	
9000		0.007	
9900		0.007	
10800		0.006	
11700		0.006	
12600		0.005	
13500		0.004	
14400		0.004	
15300		0.003	
16200		0.003	
17100		0.002	
18000		0.002	
18900		0.001	
19800		0	
20700		0	
21600		0	
22500		0	
23400		0	
24300		0	

25200	0.001
26100	0.001
27000	0.001

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_004	
Test Start Time		9:00:57 AM
Test Start Date		11/6/2018
Test Length [D:H:M]		0:06:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.001
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.011
Mass TWA [mg/m3]		0.001
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		27

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0	
1800		0	
2700		0	
3600		0.003	
4500		0	
5400		0	
6300		0	
7200		0	
8100		0	
9000		0	
9900		0.001	
10800		0	
11700		0	
12600		0	
13500		0.001	
14400		0.003	
15300		0.001	
16200		0.001	
17100		0.004	
18000		0.001	
18900		0.002	
19800		0.002	
20700		0.001	
21600		0.001	
22500		0.001	
23400		0.011	
24300		0.004	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_004	
Test Start Time		7:44:40 AM
Test Start Date		11/6/2018
Test Length [D:H:M]		0:07:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.002
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.011
Mass TWA [mg/m3]		0.002
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.001	
1800		0	
2700		0	
3600		0	
4500		0	
5400		0	
6300		0.001	
7200		0.001	
8100		0	
9000		0.002	
9900		0.006	
10800		0.001	
11700		0.003	
12600		0.001	
13500		0.001	
14400		0.001	
15300		0.001	
16200		0	
17100		0	
18000		0.001	
18900		0.003	
19800		0.002	
20700		0.002	
21600		0.001	
22500		0.001	
23400		0.003	
24300		0.011	

25200	0.01
26100	0.007
27000	0.006

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_001	
Test Start Time		10:39:58 AM
Test Start Date		11/7/2018
Test Length [D:H:M]		0:06:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.006
Mass Minimum [mg/m3]		0.004
Mass Maximum [mg/m3]		0.008
Mass TWA [mg/m3]		0.005
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		26

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.006	
1800		0.005	
2700		0.007	
3600		0.006	
4500		0.006	
5400		0.005	
6300		0.004	
7200		0.005	
8100		0.005	
9000		0.007	
9900		0.006	
10800		0.006	
11700		0.004	
12600		0.004	
13500		0.004	
14400		0.005	
15300		0.005	
16200		0.006	
17100		0.007	
18000		0.006	
18900		0.007	
19800		0.008	
20700		0.007	
21600		0.007	
22500		0.007	
23400		0.008	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_003	
Test Start Time		12:01:13 PM
Test Start Date		11/13/2018
Test Length [D:H:M]		0:04:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.007
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.016
Mass TWA [mg/m3]		0.004
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		18

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.001	
1800		0.001	
2700		0	
3600		0	
4500		0.001	
5400		0.002	
6300		0.004	
7200		0.005	
8100		0.006	
9000		0.007	
9900		0.007	
10800		0.007	
11700		0.009	
12600		0.011	
13500		0.012	
14400		0.013	
15300		0.015	
16200		0.016	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_001	
Test Start Time		9:51:54 AM
Test Start Date		11/7/2018
Test Length [D:H:M]		0:06:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.004
Mass TWA [mg/m3]		0
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		27

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.004	
1800		0.002	
2700		0.001	
3600		0	
4500		0	
5400		0	
6300		0	
7200		0	
8100		0	
9000		0	
9900		0	
10800		0	
11700		0	
12600		0	
13500		0	
14400		0	
15300		0	
16200		0	
17100		0	
18000		0	
18900		0	
19800		0	
20700		0	
21600		0	
22500		0	
23400		0	
24300		0	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_002	
Test Start Time		9:35:42 AM
Test Start Date		11/8/2018
Test Length [D:H:M]		0:08:00
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.021
Mass Minimum [mg/m3]		0.01
Mass Maximum [mg/m3]		0.049
Mass TWA [mg/m3]		0.021
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		32
Elapsed Time [s]	Mass [mg/m3]	Alarms
	900	0.019
	1800	0.036
	2700	0.017
	3600	0.026
	4500	0.031
	5400	0.04
	6300	0.049
	7200	0.024
	8100	0.016
	9000	0.032
	9900	0.027
	10800	0.015
	11700	0.018
	12600	0.029
	13500	0.017
	14400	0.013
	15300	0.023
	16200	0.018
	17100	0.032
	18000	0.028
	18900	0.013
	19800	0.011
	20700	0.013
	21600	0.016
	22500	0.017
	23400	0.011
	24300	0.011

25200	0.014
26100	0.01
27000	0.011
27900	0.011
28800	0.013

Errors

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123314
Firmware Version		3.7
Calibration Date		10/22/2014
Test Name	MANUAL_002	
Test Start Time		8:23:02 AM
Test Start Date		11/8/2018
Test Length [D:H:M]		0:08:30
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.011
Mass Minimum [mg/m3]		0.007
Mass Maximum [mg/m3]		0.019
Mass TWA [mg/m3]		0.011
Photometric User Cal		1.1
Flow User Cal		0
Errors		
Number of Samples		34

Elapsed Time [s]	Mass [mg/m3]	Alarms
900		0.019
1800		0.016
2700		0.016
3600		0.015
4500		0.018
5400		0.016
6300		0.016
7200		0.013
8100		0.012
9000		0.012
9900		0.01
10800		0.009
11700		0.008
12600		0.008
13500		0.008
14400		0.007
15300		0.007
16200		0.007
17100		0.008
18000		0.009
18900		0.008
19800		0.008
20700		0.008
21600		0.008
22500		0.008
23400		0.009
24300		0.013

25200	0.009
26100	0.01
27000	0.01
27900	0.01
28800	0.01
29700	0.012
30600	0.01

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530123517
Firmware Version		3.7
Calibration Date		8/15/2017
Test Name	MANUAL_003	
Test Start Time		1:10:32 PM
Test Start Date		11/13/2018
Test Length [D:H:M]		0:04:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.013
Mass Minimum [mg/m3]		0.003
Mass Maximum [mg/m3]		0.022
Mass TWA [mg/m3]		0.008
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		19

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.008	
1800		0.003	
2700		0.004	
3600		0.005	
4500		0.008	
5400		0.01	
6300		0.011	
7200		0.011	
8100		0.011	
9000		0.013	
9900		0.014	
10800		0.015	
11700		0.016	
12600		0.016	
13500		0.017	
14400		0.019	
15300		0.021	
16200		0.022	
17100		0.022	

CAMP VOC Summary			
Date	PID Reading (ppm)	PID Calibrated?	Visual Dust Observations
8/21/2018	0.0	Yes	Satisfactory
8/22/2018	0.0	Yes	Satisfactory
8/23/2018	0.0	Yes	Satisfactory
8/25/2018	0.0	Yes	Satisfactory
8/27/2019	0.0	Yes	Satisfactory
9/13/2018	0.0	Yes	Satisfactory
9/17/2018	0.0	Yes	Satisfactory
8/18/2018	0.0	Yes	Satisfactory
10/2/2018	0.0	Yes	Satisfactory
10/8/2018	0.0	Yes	Satisfactory
10/9/2018	0.0	Yes	Satisfactory
10/10/2018	0.0	Yes	Satisfactory
10/12/2018	0.0	Yes	Satisfactory
10/15/2018	0.0	Yes	Satisfactory
10/16/2018	0.0	Yes	Satisfactory
10/17/2018	0.0	Yes	Satisfactory
10/20/2018	0.0	Yes	Satisfactory
10/22/2018	0.0	Yes	Satisfactory
10/23/2018	0.0	Yes	Satisfactory
10/24/2018	0.0	Yes	Satisfactory
10/25/2018	0.0	Yes	Satisfactory
10/26/2018	0.0	Yes	Satisfactory
10/29/2018	0.0	Yes	Satisfactory
10/30/2018	0.0	Yes	Satisfactory
10/31/2018	0.0	Yes	Satisfactory
11/1/2018	0.0	Yes	Satisfactory
11/2/2018	0.0	Yes	Satisfactory
11/5/2018	0.0	Yes	Satisfactory
11/6/2018	0.0	Yes	Satisfactory
11/7/2018	0.0	Yes	Satisfactory
11/8/2018	0.0	Yes	Satisfactory
11/13/2018	0.0	Yes	Satisfactory