Desert Sunlight Solar Farm
Air Quality Monitoring Report

September 2012

First Solar®

Report Index

Tables/Figures

Number	Table/Figure Name
Table 1	PM10 24-hour Time-Weighted Averages, All Sites
Table 2	PM2.5 24-hour Time-Weighted Averages, All Sites
Table 3	Hourly BAM Data, All Sites
Table 4	Monitored Constituents
Figure 1	Meteorological Data Summary

Table 1: PM10 24-hour Time-Weighted Averages, All Sites (See Footnotes)

All values are in units of micrograms per cubic meter.

Date	North Station	East Station	South Station	West Station
9/1/2012	13	7	9	10
9/2/2012	7	4	5	7
9/3/2012	26	60	21	24
9/4/2012	52	89	37	40
9/5/2012	26	22	25	30
9/6/2012	17	16	36	18
9/7/2012	25	22	31	25
9/8/2012	20	18	20	21
9/9/2012	46	49	17	24
9/10/2012	51	30	12	29
9/11/2012	8	11	6	6
9/12/2012	8	8	13	28
9/13/2012	12	8	13	70
9/14/2012	9	9	15	6
9/15/2012	11	9	9	10
9/16/2012	12	12	11	13
9/17/2012	17	20	27	18
9/18/2012	18	19	27	14
9/19/2012	14	13	20	12
9/20/2012	13	13	17	12
9/21/2012	14	20	26	13
9/22/2012	12	14	12	12
9/23/2012	12	13	12	11
9/24/2012	16	56	36	15
9/25/2012	12	15	18	12
9/26/2012	18	17	24	16
9/27/2012	18	18	21	18
9/28/2012	14	13	14	17
9/29/2012	11	10	10	10
9/30/2012	12	9	12	9

Note 1: Please refer to Table 3 for the raw hourly data and treatment of valid and invalid values. All values in the above table are at actual conditions.

Note 2: Days marked 'No Data' are days for which there is no hourly data.

Note 3: Days marked (---) are days for which there is either more than 7 hours of negative data points or more than 12 hours of invalid data points.

Table 2: PM2.5 24-hour Time-Weighted Averages, All Sites (See Footnotes)

All values are in units of micrograms per cubic meter.

Date	North Station	East Station	South Station	West Station
9/1/2012	1.9	1.7	---	3.8
9/2/2012	0.2	1.2	---	2.8
9/3/2012	3.7	5.4	---	6.8
9/4/2012	65.9	6.8	---	9.3
9/5/2012	5.3	4.8	---	8.9
9/6/2012	---	3.8	---	8.4
9/7/2012	6.2	6	---	9.1
9/8/2012	5.8	6	---	9.2
9/9/2012	26.4	3.7	---	23.9
9/10/2012	2.2	13.5	---	5
9/11/2012	---	4.6	4.2	---
9/12/2012	2.6	7.9	7.6	5.2
9/13/2012	---	6.7	3.8	77.4
9/14/2012	0.7	---	5.3	2.9
9/15/2012	2.6	3.3	7.1	4.3
9/16/2012	2.1	3.5	8.5	6.4
9/17/2012	3.3	11.2	10.2	6.5
9/18/2012	3.9	12.8	8.4	6.4
9/19/2012	1.2	9.1	4.2	2.4
9/20/2012	1.8	7.8	5	4.5
9/21/2012	2.3	5.2	5.6	5.9
9/22/2012	2.4	4.6	5.5	5.3
9/23/2012	---	4.4	5.2	4.6
9/24/2012	---	5	6.5	3.7
9/25/2012	5.8	5.4	7.5	5.7
9/26/2012	2.9	2.5	6.7	12.5
9/27/2012	5.3	4.9	7.7	6.8
9/28/2012	2.2	1.8	5	4.3
9/29/2012	1.7	2	4.4	3.6
9/30/2012	2.7	1.4	4	3.2

Note 1: Please refer to Table 3 for the raw hourly data and treatment of valid and invalid values. All values in the above table are at actual conditions.

Note 2: Days marked 'No Data' are days for which there is no hourly data.

Note 3: Days marked (---) are days for which there is either more than 7 hours of negative data points or more than 12 hours of invalid data points.

Table 3

Hourly BAM Data, All Stations

Please note the following:

1. PM10 and PM2.5 are at actual conditions.
2. Hours for which there are no BAM data are marked "---"
3. Data marked with **bold red** text is invalid due to either an error code produced by the BAM or hourly wind speed > 25 mph or an out-of-range concentration.
4. Data marked with **bold green** text is valid. However, this data is highlighted since there was either a "warning" error code or hourly shelter temperature change exceeding the instrument tolerance.

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/1/2012	0	0.031	0.006	0.034	0.007	**0.031**	**0.985**	0.026	0.011
9/1/2012	1	0.029	0.007	0.020	0.006	**0.026**	**0.985**	0.029	0.010
9/1/2012	2	0.037	0.006	0.030	0.007	**0.028**	**0.985**	0.030	0.008
9/1/2012	3	0.025	0.004	0.026	0.011	**0.027**	**0.985**	0.032	0.007
9/1/2012	4	0.010	0.004	0.012	0.009	**0.011**	**0.985**	0.007	0.006
9/1/2012	5	0.009	0.003	0.008	0.002	**0.010**	**0.985**	0.007	0.005
9/1/2012	6	0.007	0.004	0.005	0.000	**0.008**	**0.985**	0.006	0.005
9/1/2012	7	0.009	0.004	0.006	0.000	**0.007**	**0.985**	0.003	0.003
9/1/2012	8	0.008	0.003	0.008	0.000	**0.006**	**0.985**	0.004	0.003
9/1/2012	9	0.004	0.000	0.005	0.000	**0.004**	**0.985**	0.017	0.003
9/1/2012	10	0.003	-0.001	-0.002	-0.003	**0.000**	**0.985**	-0.001	-0.001
9/1/2012	11	0.003	0.000	-0.003	-0.003	**0.000**	**0.985**	0.002	0.000
9/1/2012	12	0.004	0.000	-0.004	-0.003	**0.001**	**0.985**	0.003	0.001
9/1/2012	13	0.003	-0.001	-0.004	-0.003	**0.004**	**0.985**	0.000	0.001
9/1/2012	14	0.067	-0.003	0.000	0.000	**0.004**	**0.985**	0.003	0.001
9/1/2012	15	0.008	**-0.006**	0.004	0.001	**0.006**	**0.985**	0.008	0.003
9/1/2012	16	0.009	**-0.006**	0.004	0.002	**0.007**	**0.985**	0.007	0.004
9/1/2012	17	0.006	-0.004	0.003	0.002	**0.005**	**0.985**	0.005	0.003
9/1/2012	18	0.003	-0.001	0.004	-0.002	**0.004**	**0.985**	0.005	0.003
9/1/2012	19	0.004	0.002	0.003	-0.003	**0.003**	**0.985**	0.005	0.002
9/1/2012	20	0.004	0.002	0.003	0.002	**0.006**	**0.985**	0.005	0.003
9/1/2012	21	0.006	0.004	0.008	0.004	**0.007**	**0.985**	0.008	0.005
9/1/2012	22	0.007	0.002	0.006	0.005	**0.008**	**0.985**	0.009	0.003
9/1/2012	23	0.005	0.001	0.002	0.001	**0.007**	**0.985**	0.008	0.003
9/2/2012	0	0.006	0.002	0.004	0.002	**0.004**	**0.985**	0.008	0.005
9/2/2012	1	0.009	0.001	0.006	0.003	**0.005**	**0.985**	0.016	0.004
9/2/2012	2	0.009	0.001	0.005	-0.002	**0.006**	**0.985**	0.009	0.001
9/2/2012	3	0.008	0.000	0.005	0.000	**0.003**	**0.985**	0.005	0.002
9/2/2012	4	0.006	0.000	0.006	0.003	**0.005**	**0.985**	0.005	0.003
9/2/2012	5	0.005	0.000	0.006	0.002	**0.007**	**0.985**	0.006	0.005
9/2/2012	6	0.007	0.002	0.005	0.003	**0.005**	**0.985**	0.006	0.004
9/2/2012	7	0.011	0.000	0.006	0.004	**0.005**	**0.985**	0.009	0.002
9/2/2012	8	0.011	-0.002	0.007	0.002	**0.007**	**0.985**	0.010	0.004
9/2/2012	9	0.011	0.000	0.006	0.001	**0.008**	**0.985**	0.008	0.004
9/2/2012	10	0.015	0.001	0.006	0.001	**0.007**	**0.985**	0.008	0.003
9/2/2012	11	0.008	0.000	0.005	0.001	**0.006**	**0.985**	0.009	0.001
9/2/2012	12	0.006	0.002	-0.001	-0.001	**0.005**	**0.985**	0.008	0.001
9/2/2012	13	0.005	0.000	0.000	0.000	**0.004**	**0.985**	0.008	0.002
9/2/2012	14	0.006	-0.002	0.003	0.001	**0.005**	**0.985**	0.009	0.004
9/2/2012	15	0.006	-0.004	0.003	0.000	**0.006**	**0.985**	0.005	0.001
9/2/2012	16	0.006	-0.003	0.004	0.002	**0.009**	**0.985**	0.005	-0.002
9/2/2012	17	0.007	0.000	0.004	0.002	**0.007**	**0.985**	0.007	0.001
9/2/2012	18	0.006	-0.002	0.002	0.000	**0.004**	**0.985**	0.017	0.004
9/2/2012	19	0.003	-0.001	0.002	0.002	**0.004**	**0.985**	0.003	0.004
9/2/2012	20	0.004	0.001	0.004	0.002	**0.004**	**0.985**	0.000	0.004
9/2/2012	21	0.009	0.003	0.006	0.001	**0.004**	**0.985**	0.002	0.003
9/2/2012	22	0.009	0.004	0.006	0.000	**0.005**	**0.985**	0.006	0.003
9/2/2012	23	0.006	0.001	0.005	0.000	**0.005**	**0.985**	0.006	0.004

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/3/2012	0	0.007	0.000	0.006	0.002	**0.005**	**0.985**	0.017	0.004
9/3/2012	1	0.009	0.002	0.005	0.003	**0.006**	**0.985**	0.008	0.003
9/3/2012	2	0.008	0.000	0.004	0.004	**0.008**	**0.985**	0.008	0.001
9/3/2012	3	0.005	0.002	0.006	0.004	**0.007**	**0.985**	0.008	0.002
9/3/2012	4	0.007	0.002	0.010	0.004	**0.008**	**0.985**	0.008	0.003
9/3/2012	5	0.010	0.003	0.013	0.003	**0.010**	**0.985**	0.010	0.004
9/3/2012	6	0.009	0.005	0.016	0.003	**0.006**	**0.985**	0.012	0.004
9/3/2012	7	0.017	0.004	0.013	0.004	**0.009**	**0.985**	0.009	0.003
9/3/2012	8	0.009	0.003	0.011	0.003	**0.011**	**0.985**	0.008	0.003
9/3/2012	9	0.015	0.004	0.007	0.001	**0.011**	**0.985**	0.010	0.006
9/3/2012	10	0.014	0.002	0.006	0.001	**0.011**	**0.985**	0.012	0.005
9/3/2012	11	0.014	-0.002	0.007	0.000	**0.011**	**0.985**	0.014	0.004
9/3/2012	12	0.012	0.003	0.008	0.002	**0.009**	**0.985**	0.013	0.006
9/3/2012	13	0.011	0.003	0.007	0.002	**0.008**	**0.985**	0.012	0.008
9/3/2012	14	0.011	-0.002	0.006	-0.001	**0.011**	**0.985**	0.015	0.007
9/3/2012	15	0.030	0.002	0.008	0.004	**0.020**	**0.985**	0.028	0.007
9/3/2012	16	0.146	0.007	0.736	0.030	**0.032**	**0.985**	0.029	0.007
9/3/2012	17	0.080	0.007	0.372	0.018	**0.096**	**0.985**	0.094	0.017
9/3/2012	18	0.019	0.004	0.020	0.005	**0.045**	**0.985**	0.055	0.012
9/3/2012	19	0.044	0.006	0.040	0.005	**0.033**	**0.985**	0.040	0.012
9/3/2012	20	0.038	0.009	0.032	0.007	**0.032**	**0.985**	0.038	0.011
9/3/2012	21	0.032	0.010	0.038	0.008	**0.040**	**0.985**	0.045	0.011
9/3/2012	22	0.038	0.007	0.037	0.008	**0.038**	**0.985**	0.040	0.012
9/3/2012	23	0.039	0.007	0.039	0.009	**0.035**	**0.985**	0.037	0.011
9/4/2012	0	0.033	0.007	0.026	0.007	**0.028**	**0.985**	0.036	0.007
9/4/2012	1	0.089	0.016	0.094	0.008	**0.096**	**0.985**	0.105	0.021
9/4/2012	2	0.056	0.010	0.044	0.015	**0.042**	**0.985**	0.051	0.008
9/4/2012	3	0.023	0.009	0.021	0.004	**0.016**	**0.985**	0.027	0.008
9/4/2012	4	0.018	0.006	0.008	0.004	**0.007**	**0.985**	0.018	0.007
9/4/2012	5	0.014	0.001	0.018	0.004	**0.010**	**0.985**	0.023	0.008
9/4/2012	6	0.018	-0.002	---	---	**0.014**	**0.985**	0.017	0.007
9/4/2012	7	0.023	0.000	---	---	**0.026**	**0.985**	0.021	0.006
9/4/2012	8	0.019	0.003	---	---	**0.036**	**0.985**	0.033	0.005
9/4/2012	9	0.027	0.004	**0.985**	**0.985**	**0.037**	**0.985**	0.039	0.006
9/4/2012	10	**0.041**	**0.006**	**0.029**	**0.985**	**0.041**	**0.985**	0.044	0.008
9/4/2012	11	**-0.015**	**0.985**	0.027	0.000	**0.039**	**0.985**	0.049	0.007
9/4/2012	12	**0.985**	**0.985**	0.031	-0.001	**0.036**	**0.985**	0.047	0.009
9/4/2012	13	0.036	-0.004	0.038	0.001	**0.040**	**0.985**	0.045	0.013
9/4/2012	14	0.034	**-0.008**	0.033	0.004	**0.051**	**0.985**	0.043	0.009
9/4/2012	15	0.255	-0.004	0.785	0.031	**0.102**	**0.985**	0.054	0.009
9/4/2012	16	0.017	**-0.015**	0.007	0.004	**0.014**	**0.985**	0.011	0.011
9/4/2012	17	0.169	0.011	---	---	**0.066**	**0.985**	0.042	0.009
9/4/2012	18	0.008	0.007	---	---	**0.013**	**0.985**	0.019	0.008
9/4/2012	19	---	---	---	---	**0.018**	**0.985**	0.012	0.010
9/4/2012	20	---	---	---	---	**0.048**	**0.985**	0.062	0.017
9/4/2012	21	---	---	---	---	**0.057**	**0.985**	0.073	0.010
9/4/2012	22	---	---	---	---	**0.039**	**0.985**	0.045	0.012
9/4/2012	23	---	---	---	---	**0.021**	**0.985**	---	---

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/5/2012	0	---	---	---	---	0.021	0.985	---	---
9/5/2012	1	---	---	---	---	0.015	0.985	---	---
9/5/2012	2	---	---	---	---	0.015	0.985	---	---
9/5/2012	3	---	---	---	---	0.019	0.985	---	---
9/5/2012	4	---	---	---	---	0.022	0.985	---	---
9/5/2012	5	---	---	---	---	0.021	0.985	---	---
9/5/2012	6	---	---	---	---	---	---	---	---
9/5/2012	7	---	---	---	---	---	---	---	---
9/5/2012	8	---	---	---	---	---	---	---	---
9/5/2012	9	0.985	0.985	0.985	0.985	0.985	0.985	0.985	0.985
9/5/2012	10	0.011	-0.006	0.014	-0.005	0.036	0.985	0.037	0.001
9/5/2012	11	0.021	-0.004	0.013	-0.004	0.027	0.985	0.034	0.001
9/5/2012	12	0.055	-0.001	0.024	-0.004	0.036	0.985	0.046	0.002
9/5/2012	13	0.038	0.002	0.026	0.000	0.033	0.985	0.044	0.006
9/5/2012	14	0.046	0.005	0.020	0.002	0.037	0.985	0.038	0.008
9/5/2012	15	0.036	0.008	0.033	0.004	0.032	0.985	0.034	0.009
9/5/2012	16	0.027	0.011	0.027	0.007	0.026	0.985	0.026	0.012
9/5/2012	17	0.023	0.009	0.015	0.009	0.017	0.985	0.020	0.012
9/5/2012	18	0.020	0.008	0.014	0.008	0.014	0.985	0.024	0.010
9/5/2012	19	0.014	0.008	0.024	0.006	0.025	0.985	0.020	0.011
9/5/2012	20	0.016	0.008	0.013	0.007	0.015	0.985	0.019	0.014
9/5/2012	21	0.018	0.006	0.020	0.007	0.020	0.985	0.019	0.012
9/5/2012	22	0.021	0.006	0.029	0.009	0.038	0.985	0.031	0.011
9/5/2012	23	0.021	0.003	0.029	0.012	0.038	0.985	0.021	0.015
9/6/2012	0	0.020	0.002	0.019	0.012	0.014	0.985	0.018	0.010
9/6/2012	1	0.012	0.002	0.009	0.006	0.017	0.985	0.006	0.011
9/6/2012	2	0.012	0.000	0.008	0.000	0.008	0.985	0.007	0.006
9/6/2012	3	0.013	0.000	0.007	-0.002	0.008	0.985	0.010	0.002
9/6/2012	4	0.010	0.001	0.038	0.002	0.011	0.985	0.012	0.004
9/6/2012	5	0.008	0.000	0.005	0.002	0.013	0.985	0.012	0.006
9/6/2012	6	0.009	-0.002	0.006	0.000	0.032	0.985	0.010	0.005
9/6/2012	7	0.008	-0.001	0.008	-0.002	0.086	0.985	0.008	0.003
9/6/2012	8	0.006	-0.001	0.007	-0.003	0.046	0.985	0.008	0.003
9/6/2012	9	0.008	-0.002	0.007	-0.004	0.093	0.985	0.010	0.006
9/6/2012	10	0.012	-0.001	0.007	-0.003	0.045	0.985	0.011	0.004
9/6/2012	11	0.012	-0.003	0.007	0.001	0.017	0.985	0.008	0.002
9/6/2012	12	0.010	-0.001	0.008	0.000	0.019	0.985	0.009	0.004
9/6/2012	13	0.009	0.001	0.010	0.001	0.032	0.985	0.020	0.005
9/6/2012	14	0.029	-0.001	0.024	-0.002	0.041	0.985	0.020	0.007
9/6/2012	15	0.023	0.004	0.020	0.001	0.040	0.985	0.027	0.011
9/6/2012	16	0.024	0.004	0.023	0.007	0.058	0.985	0.025	0.018
9/6/2012	17	0.031	0.008	0.027	0.011	0.026	0.985	0.033	0.018
9/6/2012	18	0.027	0.014	0.027	0.017	0.028	0.985	0.040	0.021
9/6/2012	19	0.024	0.013	0.024	0.012	0.023	0.985	0.022	0.006
9/6/2012	20	0.014	0.009	0.023	0.008	0.017	0.985	0.021	0.015
9/6/2012	21	0.017	0.008	0.013	0.006	0.120	0.985	0.020	0.009
9/6/2012	22	0.023	0.009	0.022	0.010	0.022	0.985	0.023	0.011
9/6/2012	23	0.035	0.009	0.023	0.011	0.036	0.985	0.043	0.014

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/7/2012	0	0.038	0.008	0.033	0.008	**0.037**	**0.985**	0.040	0.012
9/7/2012	1	0.043	0.007	0.048	0.010	**0.049**	**0.985**	0.049	0.011
9/7/2012	2	0.040	0.007	0.040	0.010	**0.035**	**0.985**	0.045	0.010
9/7/2012	3	0.032	0.009	0.027	0.005	**0.030**	**0.985**	0.029	0.010
9/7/2012	4	0.018	0.008	0.019	0.002	**0.015**	**0.985**	0.020	0.008
9/7/2012	5	0.029	0.004	0.009	0.001	**0.014**	**0.985**	0.029	0.007
9/7/2012	6	0.017	0.002	0.017	0.001	**0.036**	**0.985**	0.017	0.010
9/7/2012	7	0.021	0.002	---	---	**0.058**	**0.985**	0.018	0.009
9/7/2012	8	0.015	0.004	---	---	**0.030**	**0.985**	0.017	0.007
9/7/2012	9	**0.022**	**0.985**	**0.985**	**0.985**	**0.029**	**0.985**	0.017	0.005
9/7/2012	10	**0.985**	**0.985**	-0.001	**-0.008**	**0.019**	**0.985**	0.017	0.006
9/7/2012	11	0.019	0.006	0.002	**-0.007**	**0.036**	**0.985**	0.015	**-0.015**
9/7/2012	12	0.014	0.003	0.008	-0.002	**0.022**	**0.985**	**0.015**	**0.985**
9/7/2012	13	0.024	0.001	0.013	0.003	**0.055**	**0.985**	0.015	0.003
9/7/2012	14	0.017	0.006	0.018	0.004	**0.027**	**0.985**	0.025	0.004
9/7/2012	15	0.019	0.005	0.025	0.004	**0.048**	**0.985**	0.019	0.007
9/7/2012	16	0.025	0.006	0.022	0.007	**0.030**	**0.985**	0.029	0.007
9/7/2012	17	0.021	0.007	0.019	0.006	**0.022**	**0.985**	0.017	0.006
9/7/2012	18	0.024	0.005	0.045	0.004	**0.022**	**0.985**	0.028	0.010
9/7/2012	19	0.023	0.007	0.020	0.006	**0.025**	**0.985**	0.026	0.014
9/7/2012	20	0.031	0.009	0.023	0.009	**0.027**	**0.985**	0.027	0.014
9/7/2012	21	0.021	0.008	0.017	0.010	**0.026**	**0.985**	0.018	0.014
9/7/2012	22	0.030	0.010	0.033	0.015	**0.030**	**0.985**	0.028	0.013
9/7/2012	23	0.026	0.013	0.030	0.011	**0.028**	**0.985**	0.032	0.013
9/8/2012	0	0.036	0.013	0.031	0.011	**0.033**	**0.985**	0.072	0.018
9/8/2012	1	0.032	0.013	0.027	0.011	**0.032**	**0.985**	0.027	0.014
9/8/2012	2	0.028	0.016	0.037	0.014	**0.030**	**0.985**	0.026	0.015
9/8/2012	3	0.033	0.013	0.027	0.013	**0.030**	**0.985**	0.036	0.015
9/8/2012	4	0.037	0.012	0.025	0.010	**0.030**	**0.985**	0.031	0.014
9/8/2012	5	0.025	0.010	0.026	0.010	**0.028**	**0.985**	0.025	0.016
9/8/2012	6	0.020	0.007	0.018	0.011	**0.021**	**0.985**	0.025	0.008
9/8/2012	7	0.015	0.006	---	---	**0.017**	**0.985**	0.013	0.008
9/8/2012	8	0.022	0.006	---	---	**0.018**	**0.985**	0.017	0.007
9/8/2012	9	0.019	0.003	**0.985**	**0.985**	**0.020**	**0.985**	0.016	0.006
9/8/2012	10	0.019	0.001	0.002	-0.002	**0.017**	**0.985**	0.019	0.008
9/8/2012	11	0.019	0.005	0.026	-0.002	**0.018**	**0.985**	0.016	0.010
9/8/2012	12	0.021	0.008	0.020	0.003	**0.021**	**0.985**	0.023	0.009
9/8/2012	13	0.017	0.007	0.017	0.006	**0.022**	**0.985**	0.017	0.008
9/8/2012	14	0.016	0.003	0.016	0.006	**0.014**	**0.985**	0.023	0.006
9/8/2012	15	0.016	0.003	0.014	0.007	**0.017**	**0.985**	0.017	0.006
9/8/2012	16	0.017	0.002	0.017	0.004	**0.015**	**0.985**	0.017	0.008
9/8/2012	17	0.013	0.002	0.013	0.004	**0.018**	**0.985**	0.016	0.008
9/8/2012	18	0.013	0.004	0.017	0.006	**0.016**	**0.985**	0.018	0.008
9/8/2012	19	0.016	0.003	0.009	0.006	**0.011**	**0.985**	0.012	0.006
9/8/2012	20	0.014	0.003	0.017	0.004	**0.016**	**0.985**	0.011	0.006
9/8/2012	21	0.013	0.001	0.009	0.002	**0.015**	**0.985**	0.011	0.007
9/8/2012	22	0.013	0.000	0.007	0.002	**0.007**	**0.985**	0.012	0.005
9/8/2012	23	0.017	-0.001	0.006	0.001	**0.008**	**0.985**	0.010	0.004

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/9/2012	0	0.011	0.000	0.023	-0.001	**0.011**	**0.985**	0.038	0.005
9/9/2012	1	0.015	0.001	0.007	-0.002	**0.011**	**0.985**	0.012	0.004
9/9/2012	2	0.016	-0.001	0.010	-0.001	**0.010**	**0.985**	0.011	0.003
9/9/2012	3	0.012	0.000	0.015	0.002	**0.021**	**0.985**	0.015	0.003
9/9/2012	4	0.025	0.000	0.017	0.001	**0.021**	**0.985**	0.021	0.004
9/9/2012	5	0.016	0.002	0.011	0.003	**0.013**	**0.985**	0.021	0.007
9/9/2012	6	0.010	0.005	0.012	0.004	**0.016**	**0.985**	0.016	0.007
9/9/2012	7	0.011	0.006	0.013	0.001	**0.012**	**0.985**	0.013	0.004
9/9/2012	8	0.013	0.004	0.014	0.000	**0.012**	**0.985**	0.013	0.005
9/9/2012	9	0.022	0.001	0.018	0.002	**0.017**	**0.985**	0.017	0.006
9/9/2012	10	0.021	0.001	0.011	0.002	**0.020**	**0.985**	0.020	0.005
9/9/2012	11	0.022	0.001	0.012	0.000	**0.017**	**0.985**	0.016	0.006
9/9/2012	12	0.012	0.002	0.016	0.003	**0.017**	**0.985**	0.021	0.005
9/9/2012	13	0.011	0.002	0.007	0.003	**0.018**	**0.985**	0.016	0.005
9/9/2012	14	0.011	-0.001	0.011	0.003	**0.015**	**0.985**	0.014	0.004
9/9/2012	15	0.015	-0.002	0.017	0.004	**0.016**	**0.985**	0.014	0.002
9/9/2012	16	0.015	-0.002	0.011	0.005	**0.012**	**0.985**	0.015	0.001
9/9/2012	17	0.013	-0.001	0.011	0.006	**0.012**	**0.985**	0.010	0.004
9/9/2012	18	0.017	0.000	0.011	0.005	**0.012**	**0.985**	0.026	0.006
9/9/2012	19	0.015	0.002	0.013	0.002	**0.018**	**0.985**	0.013	0.004
9/9/2012	20	0.017	0.002	0.019	0.003	**0.008**	**0.985**	0.018	0.004
9/9/2012	21	**0.985**	**0.563**	**0.985**	**0.985**	**0.985**	**0.985**	**0.985**	**0.443**
9/9/2012	22	0.692	0.043	0.827	0.027	**0.069**	**0.985**	0.151	0.028
9/9/2012	23	0.037	0.006	0.023	0.013	**0.017**	**0.985**	0.031	0.009
9/10/2012	0	0.018	0.007	0.018	0.007	**0.012**	**0.985**	0.017	0.009
9/10/2012	1	0.023	0.006	0.029	0.002	**0.013**	**0.985**	0.017	0.006
9/10/2012	2	0.024	0.003	0.013	0.006	**0.016**	**0.985**	0.021	0.005
9/10/2012	3	0.008	0.002	0.014	0.008	**0.016**	**0.985**	0.011	0.007
9/10/2012	4	0.008	0.002	0.010	0.007	**0.005**	**0.985**	0.009	0.005
9/10/2012	5	0.009	0.000	0.005	0.016	**0.005**	**0.985**	0.008	0.005
9/10/2012	6	0.009	-0.001	0.005	0.008	**0.006**	**0.985**	0.009	0.006
9/10/2012	7	0.008	-0.004	0.052	0.009	**0.007**	**0.985**	0.009	0.002
9/10/2012	8	0.007	-0.001	0.010	0.009	**0.011**	**0.985**	0.009	0.000
9/10/2012	9	0.018	-0.001	0.005	0.024	**0.015**	**0.985**	0.009	0.003
9/10/2012	10	0.006	**-0.005**	0.003	0.041	**0.007**	**0.985**	0.013	0.004
9/10/2012	11	0.006	-0.002	0.003	0.044	**0.010**	**0.985**	0.012	0.005
9/10/2012	12	0.006	0.003	0.003	0.051	**0.018**	**0.985**	0.009	0.003
9/10/2012	13	0.006	0.000	0.004	0.020	**0.028**	**0.985**	0.007	0.003
9/10/2012	14	0.985	0.004	0.474	0.024	0.019	0.004	0.457	0.009
9/10/2012	15	0.022	0.009	0.032	0.004	0.053	0.003	0.011	0.010
9/10/2012	16	0.005	0.003	0.010	0.004	0.010	0.001	0.012	0.005
9/10/2012	17	0.006	0.000	0.007	0.003	0.006	-0.003	0.012	0.005
9/10/2012	18	0.006	0.001	0.008	0.005	0.003	**-0.008**	0.008	0.004
9/10/2012	19	0.016	0.002	0.008	0.008	0.006	**-0.006**	0.009	0.004
9/10/2012	20	0.005	0.004	0.006	0.008	0.007	-0.003	0.011	0.006
9/10/2012	21	0.006	0.006	0.006	0.009	0.006	-0.001	0.008	0.005
9/10/2012	22	0.007	0.005	0.002	0.006	0.007	0.002	0.008	0.004
9/10/2012	23	0.005	0.003	0.004	0.002	0.005	0.002	0.010	0.006

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/11/2012	0	0.005	0.000	0.005	0.002	0.005	0.002	0.008	0.006
9/11/2012	1	0.011	0.000	0.008	0.004	0.007	0.002	0.007	0.006
9/11/2012	2	0.010	0.000	0.008	0.003	0.006	0.004	0.009	0.004
9/11/2012	3	0.006	0.002	0.004	0.002	0.004	0.005	0.009	0.003
9/11/2012	4	0.004	0.002	0.004	0.004	0.000	0.006	0.006	0.004
9/11/2012	5	0.001	-0.002	0.003	0.005	-0.001	0.003	0.004	-0.001
9/11/2012	6	0.000	-0.003	0.003	0.003	0.003	0.003	0.003	0.002
9/11/2012	7	0.004	-0.001	0.003	0.001	0.004	0.005	0.004	0.004
9/11/2012	8	0.006	0.002	-0.001	0.000	0.004	0.004	0.005	0.002
9/11/2012	9	0.005	0.001	0.000	0.000	0.004	0.004	0.005	0.005
9/11/2012	10	0.006	-0.004	0.005	0.003	0.017	0.005	0.008	0.005
9/11/2012	11	0.006	-0.002	0.122	0.006	0.013	0.004	**0.010**	**0.985**
9/11/2012	12	0.017	-0.001	0.015	0.005	0.015	0.006	**0.010**	**0.985**
9/11/2012	13	0.016	-0.001	0.001	0.006	0.006	0.007	**0.006**	**0.985**
9/11/2012	14	0.004	-0.002	0.003	0.010	0.006	0.005	**0.002**	**0.985**
9/11/2012	15	0.006	-0.001	0.008	0.008	0.006	0.003	**0.002**	**0.985**
9/11/2012	16	0.006	0.002	0.011	0.006	0.002	0.002	**0.006**	**0.985**
9/11/2012	17	0.009	0.001	0.008	0.007	0.003	0.003	**0.006**	**0.985**
9/11/2012	18	0.012	0.001	0.009	0.007	0.006	0.002	**0.006**	**0.985**
9/11/2012	19	0.008	0.000	0.013	0.006	0.007	0.003	**0.009**	**0.985**
9/11/2012	20	0.006	-0.002	0.006	0.006	0.008	0.006	**0.009**	**0.985**
9/11/2012	21	0.010	-0.002	0.004	0.006	0.009	0.004	**0.008**	**0.985**
9/11/2012	22	0.012	0.000	0.009	0.006	0.008	0.007	**0.006**	**0.985**
9/11/2012	23	0.011	0.000	0.004	0.004	0.007	0.005	**0.006**	**0.985**
9/12/2012	0	0.009	0.001	0.000	0.004	0.008	0.003	**0.008**	**0.985**
9/12/2012	1	0.006	0.004	0.004	0.003	0.005	0.006	**0.011**	**0.985**
9/12/2012	2	0.008	0.005	0.026	0.001	0.004	0.006	**0.013**	**0.985**
9/12/2012	3	0.008	0.004	0.002	0.003	0.008	0.009	**0.015**	**0.985**
9/12/2012	4	0.007	0.002	0.004	0.005	0.010	0.008	**0.012**	**0.985**
9/12/2012	5	0.009	0.003	0.007	0.006	0.010	0.006	**0.010**	**0.985**
9/12/2012	6	0.008	0.005	0.006	0.007	0.010	0.005	**0.009**	**0.985**
9/12/2012	7	0.008	0.004	0.004	0.005	0.009	0.006	**0.011**	**0.985**
9/12/2012	8	0.006	0.004	0.005	0.002	0.010	0.015	**0.012**	**0.985**
9/12/2012	9	0.007	0.006	0.007	0.003	0.010	0.005	**0.012**	**0.985**
9/12/2012	10	0.012	0.003	0.012	0.006	0.010	0.005	**0.019**	**0.985**
9/12/2012	11	0.013	0.001	0.011	0.011	0.016	0.007	**0.393**	**0.985**
9/12/2012	12	**0.985**	**0.985**	0.010	0.013	0.020	0.010	0.024	0.006
9/12/2012	13	0.020	**-0.015**	0.010	0.017	0.029	0.011	0.023	0.008
9/12/2012	14	0.011	**-0.015**	0.012	0.014	0.021	0.011	0.015	0.006
9/12/2012	15	0.015	**-0.015**	0.012	0.013	0.018	0.008	0.018	0.005
9/12/2012	16	0.002	**-0.009**	0.012	0.011	0.052	0.007	0.010	0.006
9/12/2012	17	0.005	**-0.007**	0.009	0.011	0.012	0.008	0.009	0.006
9/12/2012	18	0.006	-0.004	0.009	0.012	0.010	0.008	0.007	0.004
9/12/2012	19	0.004	-0.001	0.005	0.011	0.005	0.009	0.006	0.004
9/12/2012	20	0.006	0.002	---	---	0.005	0.010	0.006	0.006
9/12/2012	21	0.008	0.002	---	---	0.009	0.008	0.007	0.006
9/12/2012	22	---	---	---	---	0.010	0.006	0.015	0.003
9/12/2012	23	---	---	---	---	0.008	0.005	0.008	0.002

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/13/2012	0	---	---	---	---	0.006	0.005	---	---
9/13/2012	1	---	---	---	---	0.005	0.006	---	---
9/13/2012	2	---	---	---	---	0.006	0.005	---	---
9/13/2012	3	---	---	---	---	0.007	0.006	---	---
9/13/2012	4	---	---	---	---	0.005	0.004	---	---
9/13/2012	5	---	---	---	---	**0.005**	**0.003**	---	---
9/13/2012	6	---	---	---	---	---	---	---	---
9/13/2012	7	---	---	---	---	---	---	---	---
9/13/2012	8	---	---	---	---	**0.985**	**0.985**	**0.985**	**0.985**
9/13/2012	9	**0.985**	**0.985**	**0.985**	**0.985**	0.006	-0.001	0.002	**-0.012**
9/13/2012	10	-0.001	**-0.010**	**0.050**	**0.985**	0.008	-0.001	0.001	**-0.010**
9/13/2012	11	0.016	**-0.009**	0.005	0.008	0.023	-0.001	0.985	0.985
9/13/2012	12	0.001	**-0.005**	0.002	0.008	0.013	0.001	0.000	-0.004
9/13/2012	13	0.002	-0.004	-0.001	0.006	0.020	0.002	0.004	-0.001
9/13/2012	14	**-0.015**	**-0.006**	0.001	0.004	0.030	0.005	0.006	0.002
9/13/2012	15	0.085	-0.003	0.004	0.007	0.014	0.006	0.006	0.003
9/13/2012	16	0.005	-0.003	0.003	0.009	0.060	0.006	0.009	0.002
9/13/2012	17	0.004	**-0.005**	0.004	0.009	0.014	0.006	0.007	0.001
9/13/2012	18	0.004	**-0.005**	0.006	0.010	0.010	0.006	0.003	0.001
9/13/2012	19	0.005	-0.004	0.007	0.007	0.007	0.005	0.004	0.000
9/13/2012	20	0.005	-0.003	0.007	0.002	0.006	0.003	0.006	0.003
9/13/2012	21	0.005	-0.001	0.006	0.001	0.009	0.004	0.005	0.005
9/13/2012	22	0.009	0.001	0.008	0.006	0.009	0.005	0.005	0.005
9/13/2012	23	0.012	0.001	0.007	0.010	0.006	0.004	0.007	0.004
9/14/2012	0	0.008	0.001	0.031	0.011	0.008	0.003	0.010	0.002
9/14/2012	1	0.008	-0.001	0.020	0.009	0.007	0.004	0.012	0.003
9/14/2012	2	0.007	0.001	0.004	0.003	0.005	0.005	0.009	0.003
9/14/2012	3	0.004	0.002	0.022	-0.002	0.005	0.003	0.003	0.001
9/14/2012	4	0.004	0.000	0.008	-0.001	0.005	0.005	0.003	0.003
9/14/2012	5	0.005	0.000	0.007	0.000	0.008	0.005	0.011	0.006
9/14/2012	6	0.005	0.001	0.006	0.000	0.008	0.006	0.012	0.004
9/14/2012	7	0.005	0.002	0.009	0.002	0.037	0.008	0.008	0.004
9/14/2012	8	0.010	0.002	0.012	-0.001	0.045	0.009	0.004	0.004
9/14/2012	9	0.010	0.002	0.009	-0.002	0.017	0.007	0.003	0.001
9/14/2012	10	0.068	0.000	0.003	-0.003	0.001	0.002	0.004	0.000
9/14/2012	11	-0.001	-0.004	-0.002	-0.004	0.001	0.000	0.004	-0.001
9/14/2012	12	0.000	**-0.005**	-0.002	-0.003	0.001	0.003	0.002	-0.001
9/14/2012	13	0.003	**-0.005**	-0.001	-0.002	0.034	0.006	0.000	0.001
9/14/2012	14	0.007	**-0.006**	0.000	-0.001	0.048	0.005	0.004	0.006
9/14/2012	15	0.009	-0.004	0.006	-0.003	0.008	0.004	0.007	0.006
9/14/2012	16	0.009	-0.001	0.007	**-0.005**	0.078	0.004	0.005	0.004
9/14/2012	17	0.008	0.000	0.005	-0.001	0.007	0.007	0.006	0.004
9/14/2012	18	0.004	0.000	0.017	0.003	0.009	0.006	0.007	0.003
9/14/2012	19	0.005	0.002	0.013	0.000	0.010	0.007	0.002	0.002
9/14/2012	20	0.009	0.004	0.011	0.002	0.007	0.009	0.003	0.002
9/14/2012	21	0.009	0.004	0.008	0.004	0.006	0.008	0.008	0.005
9/14/2012	22	0.009	0.002	0.008	0.005	0.004	0.006	0.007	0.004
9/14/2012	23	0.007	0.001	0.006	0.002	0.003	0.005	0.005	0.004

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/15/2012	0	0.007	0.003	0.022	0.001	0.005	0.006	0.007	0.003
9/15/2012	1	0.007	0.004	0.003	0.001	0.005	0.006	0.009	0.003
9/15/2012	2	0.009	0.003	0.006	0.005	0.007	0.006	0.007	0.002
9/15/2012	3	0.010	0.003	0.008	0.017	0.011	0.008	0.009	0.002
9/15/2012	4	0.012	0.002	0.011	0.011	0.012	0.007	0.008	0.005
9/15/2012	5	0.012	0.001	0.011	0.009	0.009	0.006	0.008	0.005
9/15/2012	6	0.017	0.002	0.011	0.006	0.009	0.008	0.009	0.005
9/15/2012	7	0.006	0.002	**0.013**	**0.003**	0.012	0.010	**0.008**	**0.006**
9/15/2012	8	0.010	0.001	0.011	0.003	0.010	0.009	0.008	0.005
9/15/2012	9	0.011	0.001	0.008	0.002	0.009	0.008	0.009	0.003
9/15/2012	10	0.011	0.001	0.007	0.001	0.013	0.007	0.013	0.003
9/15/2012	11	0.018	0.003	0.009	0.001	0.014	0.006	0.013	0.004
9/15/2012	12	0.010	0.005	0.007	0.002	0.011	0.005	0.011	0.006
9/15/2012	13	0.010	0.005	0.005	0.003	0.008	0.007	0.023	0.005
9/15/2012	14	0.010	0.003	0.006	0.002	0.008	0.008	0.007	0.004
9/15/2012	15	0.011	0.003	0.006	0.000	0.010	0.009	0.009	0.004
9/15/2012	16	0.010	0.004	0.010	0.000	0.010	0.009	0.011	0.004
9/15/2012	17	0.008	0.002	0.012	-0.001	0.010	0.007	0.012	0.002
9/15/2012	18	0.008	0.001	0.011	0.000	0.008	0.006	0.012	0.004
9/15/2012	19	0.016	0.003	0.010	0.003	0.006	0.006	0.011	0.006
9/15/2012	20	0.009	0.001	0.010	0.003	0.007	0.007	0.006	0.006
9/15/2012	21	0.012	0.001	0.011	0.000	0.010	0.007	0.007	0.006
9/15/2012	22	0.014	0.004	0.009	0.002	0.011	0.006	0.010	0.005
9/15/2012	23	0.012	0.004	0.006	0.004	0.011	0.006	0.011	0.005
9/16/2012	0	0.010	0.003	0.021	0.003	0.011	0.005	0.012	0.005
9/16/2012	1	0.010	0.003	0.011	0.003	0.011	0.001	0.012	0.004
9/16/2012	2	0.012	0.004	0.011	0.005	0.009	0.006	0.009	0.005
9/16/2012	3	0.009	0.002	0.011	0.005	0.007	0.009	0.009	0.007
9/16/2012	4	0.007	0.003	0.011	0.002	0.006	0.008	0.009	0.008
9/16/2012	5	0.007	0.003	0.009	0.000	0.008	0.008	0.008	0.007
9/16/2012	6	0.008	0.003	0.010	0.001	0.009	0.008	0.017	0.006
9/16/2012	7	0.008	0.005	0.013	0.005	0.008	0.008	**0.009**	**0.004**
9/16/2012	8	0.008	0.004	0.010	0.005	0.008	0.008	0.010	0.003
9/16/2012	9	0.006	0.003	0.020	0.003	0.010	0.007	0.010	0.006
9/16/2012	10	0.019	0.007	0.008	0.003	0.011	0.008	0.011	0.008
9/16/2012	11	0.013	0.005	0.006	0.002	0.009	0.008	0.019	0.007
9/16/2012	12	0.011	0.000	0.002	0.003	0.007	0.008	0.009	0.007
9/16/2012	13	0.010	-0.001	0.004	0.004	0.008	0.009	0.009	0.005
9/16/2012	14	0.008	-0.003	0.004	0.001	0.009	0.008	0.010	0.003
9/16/2012	15	0.007	-0.001	0.006	0.000	0.008	0.006	0.008	0.004
9/16/2012	16	0.009	0.000	0.034	0.000	0.007	0.006	0.007	0.006
9/16/2012	17	0.011	-0.002	0.004	0.003	0.007	0.007	0.009	0.004
9/16/2012	18	0.009	-0.001	0.006	0.005	0.007	0.007	0.008	0.004
9/16/2012	19	0.011	0.001	0.008	0.004	0.009	0.006	0.011	0.005
9/16/2012	20	0.021	0.003	0.024	0.005	0.017	0.015	0.019	0.007
9/16/2012	21	0.024	0.003	0.021	0.006	0.022	0.017	0.025	0.012
9/16/2012	22	0.025	0.002	0.021	0.008	0.018	0.016	0.022	0.015
9/16/2012	23	0.026	0.005	0.020	0.009	0.027	0.014	0.029	0.012

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/17/2012	0	0.026	0.006	0.018	0.007	0.022	0.011	0.027	0.012
9/17/2012	1	0.028	0.007	0.020	0.004	0.023	0.010	0.028	0.012
9/17/2012	2	0.021	0.007	0.014	0.002	0.019	0.012	0.020	0.009
9/17/2012	3	0.017	0.004	0.018	0.003	0.026	0.013	0.023	0.009
9/17/2012	4	0.021	0.003	0.020	0.009	0.020	0.011	0.021	0.008
9/17/2012	5	0.024	0.004	0.020	0.016	0.030	0.011	0.027	0.008
9/17/2012	6	0.025	0.004	0.027	0.015	0.029	0.010	0.028	0.007
9/17/2012	7	0.018	0.005	0.025	0.015	0.030	0.010	0.023	0.005
9/17/2012	8	0.018	0.007	0.035	0.018	0.029	0.010	0.021	0.006
9/17/2012	9	0.015	0.005	0.034	0.007	0.035	0.010	0.017	0.006
9/17/2012	10	0.015	0.003	0.072	0.006	0.042	0.010	0.012	0.004
9/17/2012	11	0.013	0.003	0.028	0.022	**0.985**	**0.985**	0.021	0.004
9/17/2012	12	0.019	0.004	0.015	0.020	0.014	0.009	0.015	0.004
9/17/2012	13	0.015	0.004	0.013	0.020	0.022	0.011	0.016	0.005
9/17/2012	14	0.013	0.001	0.012	0.017	**0.985**	**0.985**	0.015	0.007
9/17/2012	15	0.018	0.000	0.017	0.015	0.063	0.012	0.014	0.008
9/17/2012	16	0.010	0.001	0.010	0.016	0.070	0.011	0.013	0.005
9/17/2012	17	0.012	0.003	0.009	0.014	0.035	0.011	0.009	0.002
9/17/2012	18	0.009	0.001	0.007	0.011	0.013	0.011	0.017	0.005
9/17/2012	19	0.008	-0.001	0.007	0.006	0.012	0.009	0.008	0.006
9/17/2012	20	0.016	0.000	0.015	0.005	0.013	0.009	0.016	0.003
9/17/2012	21	0.011	0.004	0.020	0.008	0.016	0.007	0.015	0.006
9/17/2012	22	0.012	0.004	0.023	0.005	0.013	0.007	0.014	0.009
9/17/2012	23	0.013	0.001	0.008	0.007	0.012	0.010	0.017	0.006
9/18/2012	0	0.015	0.004	0.020	0.013	0.012	0.011	0.009	0.005
9/18/2012	1	0.016	0.008	0.042	0.008	0.012	0.009	0.011	0.005
9/18/2012	2	0.014	0.008	0.019	0.004	0.018	0.010	0.018	0.007
9/18/2012	3	0.025	0.009	0.024	0.005	0.022	0.012	0.017	0.008
9/18/2012	4	0.023	0.010	0.018	0.010	0.016	0.010	0.021	0.009
9/18/2012	5	0.023	0.007	0.026	0.013	0.023	0.011	0.018	0.011
9/18/2012	6	0.029	0.006	0.017	0.017	0.031	0.012	0.018	0.009
9/18/2012	7	0.018	0.007	0.021	0.011	0.130	0.015	0.020	0.008
9/18/2012	8	0.021	0.006	0.017	0.012	0.030	0.014	0.020	0.009
9/18/2012	9	0.014	0.004	0.028	0.015	**0.038**	**0.985**	---	---
9/18/2012	10	0.017	0.004	0.048	0.018	0.035	0.010	**0.985**	**0.985**
9/18/2012	11	0.024	0.004	0.014	0.025	0.021	0.006	0.012	0.007
9/18/2012	12	0.032	0.004	0.012	0.018	0.038	0.006	0.013	0.006
9/18/2012	13	0.014	0.001	0.016	0.018	0.027	0.007	0.020	0.005
9/18/2012	14	0.011	0.000	0.010	0.017	0.021	0.008	0.014	0.005
9/18/2012	15	0.009	0.000	0.008	0.012	0.012	0.007	0.013	0.007
9/18/2012	16	0.017	0.000	0.007	0.013	0.038	0.006	0.011	0.004
9/18/2012	17	0.010	0.000	0.007	0.008	0.009	0.005	0.009	0.005
9/18/2012	18	0.008	-0.002	0.010	0.009	0.036	0.003	0.007	0.005
9/18/2012	19	0.010	-0.001	0.017	0.011	0.015	0.003	0.005	0.001
9/18/2012	20	0.020	0.002	---	---	0.015	0.007	0.009	0.004
9/18/2012	21	0.017	0.004	---	---	0.015	0.007	0.012	0.007
9/18/2012	22	0.018	0.004	---	---	0.012	0.006	0.012	0.007
9/18/2012	23	0.017	0.004	---	---	0.013	0.008	0.018	0.007

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/19/2012	0	0.017	0.005	---	---	0.015	0.005	0.015	0.008
9/19/2012	1	0.015	0.004	---	---	0.012	0.005	---	---
9/19/2012	2	---	---	---	---	0.011	0.008	---	---
9/19/2012	3	**0.985**	**0.985**	---	---	0.013	0.006	---	---
9/19/2012	4	**0.985**	**0.985**	---	---	0.013	0.006	---	---
9/19/2012	5	**0.985**	**0.985**	---	---	---	---	---	---
9/19/2012	6	**0.985**	**0.985**	---	---	---	---	---	---
9/19/2012	7	**0.985**	**0.985**	---	---	---	---	---	---
9/19/2012	8	**0.985**	**0.985**	---	---	**0.985**	**0.985**	---	---
9/19/2012	9	---	---	**0.985**	**0.985**	0.026	0.002	**0.985**	**0.985**
9/19/2012	10	**0.985**	**0.985**	0.014	0.004	0.026	0.000	**-0.015**	**-0.015**
9/19/2012	11	0.012	-0.002	0.026	0.004	0.027	0.001	0.015	-0.002
9/19/2012	12	0.012	0.002	0.014	0.008	0.031	0.002	0.009	-0.003
9/19/2012	13	0.012	0.004	0.010	0.011	0.024	0.004	0.004	-0.003
9/19/2012	14	0.021	0.002	0.010	0.010	0.030	0.003	**0.006**	**-0.001**
9/19/2012	15	0.011	0.001	0.010	0.010	0.019	0.005	0.006	0.001
9/19/2012	16	0.011	0.001	0.008	0.009	0.056	0.006	0.008	0.002
9/19/2012	17	0.010	-0.002	0.010	0.016	0.013	0.003	0.012	0.004
9/19/2012	18	0.011	-0.001	0.017	0.010	0.010	0.003	0.030	0.006
9/19/2012	19	0.014	0.002	0.008	0.009	0.010	0.004	0.014	0.006
9/19/2012	20	0.015	0.001	0.009	0.009	0.013	0.005	0.014	0.005
9/19/2012	21	0.013	0.001	0.012	0.010	0.013	0.005	0.014	0.004
9/19/2012	22	0.012	0.000	0.022	0.008	0.018	0.004	0.014	0.004
9/19/2012	23	0.018	0.000	0.015	0.009	0.015	0.006	0.012	0.002
9/20/2012	0	0.015	0.003	0.026	0.012	0.015	0.006	0.011	0.001
9/20/2012	1	0.012	0.003	0.028	0.013	0.008	0.004	0.009	0.006
9/20/2012	2	0.011	0.003	0.013	0.012	0.007	0.002	0.010	0.007
9/20/2012	3	**0.985**	**0.985**	0.012	0.011	0.006	0.003	0.013	0.005
9/20/2012	4	**0.985**	**0.985**	0.012	0.010	0.010	0.005	0.010	0.005
9/20/2012	5	**0.985**	**0.985**	0.008	0.009	0.011	0.006	0.009	0.006
9/20/2012	6	**0.985**	**0.985**	0.008	0.010	0.017	0.004	0.012	0.004
9/20/2012	7	**0.985**	**0.985**	---	---	0.031	0.007	0.012	0.005
9/20/2012	8	0.018	0.004	---	---	0.046	0.009	0.012	0.006
9/20/2012	9	0.022	0.003	**0.985**	**0.985**	**0.985**	**0.985**	0.012	0.005
9/20/2012	10	0.016	0.002	0.021	0.006	---	---	0.013	0.005
9/20/2012	11	0.022	0.004	0.022	0.006	**0.985**	**0.985**	0.013	0.005
9/20/2012	12	0.009	0.003	0.018	0.007	0.020	0.001	0.011	0.005
9/20/2012	13	0.011	-0.003	0.006	0.007	0.021	0.004	0.025	0.005
9/20/2012	14	0.010	0.000	0.007	0.006	0.014	0.006	0.014	0.005
9/20/2012	15	0.028	0.002	0.011	0.006	0.043	0.006	0.012	0.005
9/20/2012	16	0.010	-0.002	0.016	0.008	0.029	0.006	0.009	0.002
9/20/2012	17	0.010	-0.002	0.009	0.006	0.012	0.006	0.009	0.003
9/20/2012	18	0.011	0.000	0.008	0.002	0.013	0.005	0.046	0.004
9/20/2012	19	0.010	0.001	0.006	0.003	0.010	0.003	0.006	0.003
9/20/2012	20	0.008	0.002	0.007	0.006	0.008	0.005	0.008	0.004
9/20/2012	21	0.007	0.004	---	---	0.011	0.006	0.007	0.004
9/20/2012	22	0.005	0.004	---	---	0.010	0.005	0.008	0.004
9/20/2012	23	0.008	0.003	---	---	0.011	0.007	0.007	0.004

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/21/2012	0	0.011	0.002	---	---	0.010	0.005	0.007	0.003
9/21/2012	1	0.010	0.006	---	---	0.007	0.003	0.010	0.005
9/21/2012	2	0.011	0.007	---	---	0.008	0.006	0.010	0.005
9/21/2012	3	0.012	0.002	---	---	0.009	0.008	0.009	0.006
9/21/2012	4	0.012	0.001	---	---	0.010	0.007	0.010	0.008
9/21/2012	5	0.016	0.004	---	---	0.011	0.006	0.010	0.010
9/21/2012	6	0.020	0.004	---	---	0.027	0.008	0.019	0.007
9/21/2012	7	0.022	0.001	---	---	0.061	0.010	0.018	0.007
9/21/2012	8	0.021	0.001	---	---	0.134	0.009	0.019	0.008
9/21/2012	9	---	---	**0.985**	**0.985**	0.044	0.008	0.015	0.005
9/21/2012	10	**0.985**	**0.985**	0.077	**-0.007**	0.091	0.005	0.020	0.005
9/21/2012	11	0.024	-0.003	0.009	-0.003	0.054	0.004	0.020	0.007
9/21/2012	12	0.017	-0.001	0.007	0.002	0.020	0.003	0.012	0.009
9/21/2012	13	0.008	0.002	0.006	0.001	0.017	0.006	0.012	0.007
9/21/2012	14	0.008	0.004	0.004	0.000	0.009	0.005	0.011	0.006
9/21/2012	15	0.006	0.002	0.006	0.001	0.018	0.002	0.011	0.008
9/21/2012	16	0.003	0.000	0.009	0.002	0.013	0.003	0.011	0.007
9/21/2012	17	0.021	0.000	0.007	0.006	0.011	0.003	0.011	0.007
9/21/2012	18	0.014	0.000	0.023	0.010	0.011	0.003	0.024	0.005
9/21/2012	19	0.020	0.003	0.010	0.008	0.012	0.004	0.016	0.006
9/21/2012	20	0.014	0.005	0.085	0.010	0.021	0.006	0.008	0.007
9/21/2012	21	0.014	0.003	0.010	0.011	0.010	0.006	0.009	0.002
9/21/2012	22	0.014	0.003	0.010	0.011	0.010	0.008	0.010	0.000
9/21/2012	23	0.013	0.004	0.010	0.009	0.017	0.007	0.010	0.002
9/22/2012	0	0.016	0.001	0.022	0.008	0.013	0.006	0.016	0.005
9/22/2012	1	0.008	0.000	0.011	0.009	0.013	0.007	0.013	0.007
9/22/2012	2	0.011	0.004	0.018	0.008	0.011	0.008	0.013	0.007
9/22/2012	3	0.015	0.003	0.011	0.009	0.012	0.007	0.013	0.009
9/22/2012	4	0.013	0.003	0.011	0.008	0.013	0.007	0.017	0.009
9/22/2012	5	0.019	0.003	0.012	0.006	0.013	0.009	0.015	0.007
9/22/2012	6	0.020	0.005	0.019	0.008	0.012	0.011	0.016	0.003
9/22/2012	7	0.017	0.005	0.048	0.009	0.017	0.008	0.015	0.003
9/22/2012	8	0.010	0.002	0.009	0.007	0.009	0.004	0.015	0.006
9/22/2012	9	0.020	0.000	0.023	0.006	0.011	0.003	0.017	0.006
9/22/2012	10	0.010	0.001	0.025	0.007	0.011	0.004	0.009	0.004
9/22/2012	11	0.009	0.003	0.020	0.005	0.009	0.006	0.008	0.001
9/22/2012	12	0.008	0.001	0.006	0.002	0.006	0.005	0.006	0.002
9/22/2012	13	**0.010**	**0.985**	0.008	0.000	0.005	0.005	0.005	0.005
9/22/2012	14	**0.009**	**0.985**	0.010	0.003	0.041	0.005	0.017	0.006
9/22/2012	15	**0.010**	**0.985**	0.008	0.003	0.006	0.003	0.011	0.003
9/22/2012	16	**0.011**	**0.985**	0.006	-0.001	0.007	0.004	0.012	0.003
9/22/2012	17	**0.009**	**0.985**	0.023	-0.001	0.016	0.005	0.017	0.007
9/22/2012	18	**0.007**	**0.985**	0.005	0.002	0.011	0.004	0.012	0.006
9/22/2012	19	**0.010**	**0.985**	0.006	0.001	0.010	0.004	0.007	0.006
9/22/2012	20	**0.009**	**0.985**	0.006	0.001	0.009	0.003	0.006	0.007
9/22/2012	21	**0.008**	**0.985**	0.005	0.003	0.010	0.003	0.008	0.005
9/22/2012	22	**0.010**	**0.985**	0.006	0.003	0.009	0.006	0.008	0.004
9/22/2012	23	**0.009**	**0.985**	0.007	0.005	0.007	0.006	0.010	0.005

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/23/2012	0	**0.008**	**0.985**	0.011	0.006	0.016	0.007	0.038	0.006
9/23/2012	1	**0.011**	**0.985**	0.012	0.003	0.008	0.009	0.012	0.005
9/23/2012	2	**0.015**	**0.985**	0.012	0.004	0.010	0.009	0.013	0.005
9/23/2012	3	**0.016**	**0.985**	0.011	0.004	0.012	0.007	0.013	0.004
9/23/2012	4	**0.011**	**0.985**	0.011	0.002	0.011	0.005	0.020	0.004
9/23/2012	5	**0.015**	**0.985**	0.013	0.003	0.011	0.005	0.011	0.007
9/23/2012	6	**0.012**	**0.985**	0.011	0.004	0.012	0.006	0.009	0.006
9/23/2012	7	**0.017**	**0.985**	0.011	0.005	0.013	0.008	0.010	0.004
9/23/2012	8	**0.016**	**0.985**	0.013	0.005	0.016	0.008	0.013	0.008
9/23/2012	9	**0.020**	**0.985**	0.028	0.004	0.010	0.006	0.012	0.008
9/23/2012	10	**0.015**	**0.985**	0.008	0.004	0.009	0.005	0.009	0.004
9/23/2012	11	**0.007**	**0.985**	0.008	0.007	0.018	0.001	0.007	0.005
9/23/2012	12	**0.008**	**0.985**	0.015	0.009	0.005	0.003	0.006	0.007
9/23/2012	13	**0.018**	**0.985**	0.027	0.009	0.007	0.005	0.004	0.003
9/23/2012	14	**0.008**	**0.985**	0.005	0.007	0.008	0.004	0.009	0.001
9/23/2012	15	**0.011**	**0.985**	0.003	0.004	0.054	0.003	0.011	0.003
9/23/2012	16	**0.012**	**0.985**	0.057	0.005	0.011	0.005	0.008	0.005
9/23/2012	17	**0.009**	**0.985**	0.003	0.005	0.010	0.005	0.006	0.003
9/23/2012	18	**0.009**	**0.985**	0.006	0.004	0.009	0.002	0.005	0.003
9/23/2012	19	**0.010**	**0.985**	0.017	0.007	0.007	0.004	0.006	0.002
9/23/2012	20	**0.007**	**0.985**	0.008	0.005	0.005	0.007	0.006	0.003
9/23/2012	21	**0.015**	**0.985**	0.009	-0.001	0.004	0.004	0.008	0.006
9/23/2012	22	**0.011**	**0.985**	0.007	-0.001	0.005	0.003	0.009	0.004
9/23/2012	23	**0.012**	**0.985**	0.007	0.002	0.009	0.003	0.010	0.004
9/24/2012	0	**0.011**	**0.985**	0.025	0.004	0.010	0.003	0.013	0.005
9/24/2012	1	**0.010**	**0.985**	0.009	0.006	0.008	0.003	0.012	0.005
9/24/2012	2	**0.013**	**0.985**	0.011	0.007	0.011	0.004	0.011	0.006
9/24/2012	3	**0.014**	**0.985**	0.050	0.005	0.014	0.007	0.015	0.005
9/24/2012	4	**0.013**	**0.985**	0.018	0.003	0.017	0.010	0.019	0.005
9/24/2012	5	**0.016**	**0.985**	0.010	0.007	0.015	0.009	---	---
9/24/2012	6	**0.013**	**0.985**	0.016	0.006	0.040	0.010	---	---
9/24/2012	7	**0.014**	**0.985**	0.013	0.006	0.172	0.013	---	---
9/24/2012	8	**0.015**	**0.985**	0.010	0.009	0.069	0.012	---	---
9/24/2012	9	**0.014**	**0.985**	0.017	0.006	0.079	0.009	---	---
9/24/2012	10	**0.010**	**0.985**	0.016	0.003	0.052	0.009	---	---
9/24/2012	11	**0.010**	**0.985**	0.006	0.001	0.014	0.006	---	---
9/24/2012	12	**0.011**	**0.985**	0.005	0.001	0.031	0.004	**0.985**	**0.985**
9/24/2012	13	**0.025**	**0.985**	0.175	0.005	0.034	0.002	0.006	0.004
9/24/2012	14	**0.018**	**0.985**	0.216	0.006	0.030	0.001	0.003	-0.001
9/24/2012	15	0.010	-0.001	0.128	0.006	0.030	0.004	0.019	-0.004
9/24/2012	16	0.033	0.001	0.309	0.010	0.087	0.005	0.026	-0.002
9/24/2012	17	0.028	0.002	0.156	0.008	0.053	0.006	0.019	0.001
9/24/2012	18	0.021	0.000	0.052	0.003	0.013	0.007	0.020	0.004
9/24/2012	19	0.011	0.003	0.020	0.003	0.012	0.007	0.013	0.006
9/24/2012	20	0.018	0.006	0.017	0.003	0.017	0.007	0.016	0.004
9/24/2012	21	0.015	0.002	0.017	0.003	0.020	0.007	0.022	0.006
9/24/2012	22	0.012	0.005	0.024	0.004	0.022	0.006	0.012	0.008
9/24/2012	23	0.019	0.008	0.020	0.005	0.020	0.005	0.013	0.007

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/25/2012	0	0.019	0.005	0.014	0.006	0.014	0.007	0.017	0.006
9/25/2012	1	0.016	0.007	0.015	0.006	0.012	0.010	0.012	0.006
9/25/2012	2	0.010	0.009	0.030	0.006	0.007	0.008	0.012	0.006
9/25/2012	3	0.012	0.008	0.010	0.008	0.008	0.007	0.016	0.004
9/25/2012	4	0.016	0.011	0.027	0.006	0.010	0.007	0.011	0.005
9/25/2012	5	0.015	0.011	0.009	0.004	0.010	0.007	0.012	0.009
9/25/2012	6	0.016	0.012	0.008	0.006	0.016	0.007	0.011	0.008
9/25/2012	7	**0.008**	**0.009**	0.010	0.006	0.050	0.009	0.010	0.006
9/25/2012	8	0.007	0.005	0.014	0.004	0.043	0.010	0.013	0.007
9/25/2012	9	0.017	0.005	0.054	0.005	0.052	0.007	0.011	0.007
9/25/2012	10	0.010	0.004	0.012	0.004	0.037	0.009	0.011	0.006
9/25/2012	11	0.015	0.004	0.018	0.005	0.014	0.008	0.012	0.003
9/25/2012	12	0.008	-0.001	0.005	0.006	0.014	0.004	0.011	0.003
9/25/2012	13	0.011	-0.001	0.007	0.005	0.011	0.006	0.020	0.005
9/25/2012	14	**0.985**	**0.002**	0.008	0.004	0.010	0.009	0.005	0.006
9/25/2012	15	0.014	0.001	0.005	0.004	0.015	0.009	0.006	0.006
9/25/2012	16	0.008	0.003	0.005	0.003	0.020	0.009	0.010	0.006
9/25/2012	17	0.004	0.005	0.006	0.003	0.008	0.007	0.013	0.005
9/25/2012	18	0.007	0.003	0.023	0.008	0.009	0.005	0.012	0.005
9/25/2012	19	0.010	0.006	0.013	0.008	0.009	0.006	0.009	0.007
9/25/2012	20	0.013	0.009	---	---	0.009	0.008	0.016	0.007
9/25/2012	21	0.017	0.008	---	---	0.012	0.006	0.009	0.006
9/25/2012	22	0.013	0.009	---	---	0.017	0.006	0.017	0.005
9/25/2012	23	---	---	---	---	0.014	0.009	0.014	0.003
9/26/2012	0	---	---	---	---	0.014	0.010	0.015	0.004
9/26/2012	1	---	---	---	---	0.015	0.008	0.017	0.007
9/26/2012	2	---	---	---	---	0.011	0.008	0.016	0.009
9/26/2012	3	---	---	---	---	0.013	0.010	---	---
9/26/2012	4	---	---	---	---	0.027	0.010	---	---
9/26/2012	5	---	---	---	---	---	---	---	---
9/26/2012	6	---	---	---	---	---	---	---	---
9/26/2012	7	---	---	---	---	---	---	---	---
9/26/2012	8	---	---	---	---	**0.985**	**0.985**	---	---
9/26/2012	9	0.028	-0.002	**0.985**	**0.985**	**0.985**	**0.004**	**0.985**	**0.985**
9/26/2012	10	0.019	0.002	0.052	**-0.005**	0.052	0.005	**0.985**	**-0.002**
9/26/2012	11	0.027	0.002	0.014	-0.004	0.027	0.003	0.018	0.148
9/26/2012	12	0.015	0.000	0.009	-0.002	0.015	0.002	0.015	-0.004
9/26/2012	13	0.013	0.000	0.006	0.002	0.017	0.005	0.014	-0.002
9/26/2012	14	0.012	0.002	0.008	0.002	0.042	0.005	0.010	0.001
9/26/2012	15	0.017	0.005	0.009	0.001	0.029	0.007	0.008	0.003
9/26/2012	16	0.010	0.006	0.012	0.003	0.056	0.008	0.012	0.004
9/26/2012	17	0.017	0.006	0.013	0.003	0.011	0.006	0.014	0.004
9/26/2012	18	0.019	0.005	0.016	0.004	0.016	0.005	0.015	0.005
9/26/2012	19	0.022	0.004	0.017	0.004	0.013	0.005	0.024	0.006
9/26/2012	20	0.020	0.002	0.016	0.003	0.015	0.007	0.012	0.008
9/26/2012	21	0.014	0.005	0.014	0.004	0.018	0.008	0.022	0.007
9/26/2012	22	0.017	0.005	0.018	0.005	0.031	0.008	0.025	0.007
9/26/2012	23	0.019	0.002	0.030	0.008	0.029	0.009	0.020	0.008

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/27/2012	0	0.028	0.006	0.041	0.011	0.023	0.009	0.021	0.006
9/27/2012	1	0.021	0.006	0.022	0.007	0.020	0.009	0.015	0.005
9/27/2012	2	0.019	0.006	0.022	0.004	0.020	0.007	0.021	0.006
9/27/2012	3	0.024	0.007	0.022	0.005	0.024	0.006	0.021	0.007
9/27/2012	4	0.025	0.006	0.029	0.004	0.019	0.006	0.021	0.010
9/27/2012	5	0.018	0.009	0.020	0.006	0.020	0.007	0.023	0.010
9/27/2012	6	0.017	0.009	0.019	0.008	0.017	0.007	0.019	0.008
9/27/2012	7	0.019	0.006	0.015	0.006	0.028	0.009	0.017	0.008
9/27/2012	8	0.020	0.006	0.017	0.005	0.027	0.012	0.016	0.008
9/27/2012	9	0.019	0.006	**-0.006**	0.006	0.022	0.013	0.015	0.005
9/27/2012	10	0.018	0.004	**0.026**	**0.985**	0.025	0.010	0.023	0.005
9/27/2012	11	0.017	0.004	**0.985**	**0.985**	0.021	0.006	0.016	0.007
9/27/2012	12	0.012	0.004	0.019	0.006	0.030	0.005	0.018	0.009
9/27/2012	13	0.016	0.004	0.016	0.006	0.034	0.005	0.014	0.007
9/27/2012	14	0.012	0.003	0.012	0.003	0.023	0.005	0.017	0.004
9/27/2012	15	0.012	0.003	0.011	0.000	0.018	0.007	0.011	0.004
9/27/2012	16	0.010	0.004	0.012	0.001	0.020	0.009	0.013	0.006
9/27/2012	17	0.027	0.004	0.027	0.005	0.024	0.008	0.012	0.007
9/27/2012	18	0.016	0.004	0.008	0.004	0.008	0.004	0.010	0.006
9/27/2012	19	0.008	0.005	0.010	0.004	0.015	0.004	0.029	0.006
9/27/2012	20	0.016	0.005	0.011	0.005	0.010	0.009	0.014	0.008
9/27/2012	21	0.013	0.006	0.010	0.005	0.012	0.010	0.012	0.009
9/27/2012	22	0.016	0.006	0.011	0.003	0.017	0.009	0.017	0.006
9/27/2012	23	0.027	0.005	0.026	0.004	0.033	0.008	0.032	0.006
9/28/2012	0	0.024	0.006	0.050	0.008	0.023	0.006	0.043	0.009
9/28/2012	1	0.021	0.005	0.025	0.005	0.026	0.007	0.019	0.006
9/28/2012	2	0.017	0.003	0.008	0.002	0.007	0.005	0.023	0.004
9/28/2012	3	0.023	0.003	0.006	0.002	0.008	0.003	0.016	0.005
9/28/2012	4	0.019	0.002	0.010	0.003	0.011	0.005	0.017	0.003
9/28/2012	5	0.011	0.005	0.014	0.005	0.018	0.005	0.012	0.002
9/28/2012	6	0.017	0.004	0.013	0.007	0.012	0.005	0.022	0.005
9/28/2012	7	0.022	0.002	0.016	0.005	0.017	0.007	0.019	0.008
9/28/2012	8	0.020	0.004	0.014	0.001	0.019	0.009	0.016	0.008
9/28/2012	9	0.011	-0.001	0.013	0.000	0.029	0.006	0.018	0.004
9/28/2012	10	0.017	0.000	0.040	0.001	0.017	0.004	0.016	0.000
9/28/2012	11	0.016	0.006	0.020	-0.002	0.014	0.005	**0.017**	**0.004**
9/28/2012	12	0.020	0.004	0.009	-0.003	0.016	0.006	0.016	0.005
9/28/2012	13	0.020	0.003	0.030	0.002	0.013	0.007	0.065	0.004
9/28/2012	14	0.010	0.003	0.007	0.001	0.035	0.007	0.014	0.005
9/28/2012	15	0.010	0.001	0.007	-0.001	0.009	0.003	0.012	0.003
9/28/2012	16	0.009	0.001	0.005	-0.002	0.009	0.000	0.009	0.002
9/28/2012	17	0.006	0.002	0.001	0.000	0.007	0.004	0.008	0.000
9/28/2012	18	0.005	-0.001	0.000	0.001	0.005	0.005	0.009	0.001
9/28/2012	19	0.006	-0.002	0.002	-0.001	0.006	0.005	0.009	0.006
9/28/2012	20	0.006	0.001	0.004	0.000	0.006	0.005	0.007	0.005
9/28/2012	21	0.008	0.000	0.004	0.002	0.006	0.005	0.008	0.004
9/28/2012	22	0.008	0.000	0.009	0.003	0.007	0.004	0.008	0.006
9/28/2012	23	0.008	0.002	0.015	0.004	0.007	0.002	0.006	0.004

DESERT SUNLIGHT SOLAR FARM
TABLE 3 - HOURLY BAM DATA

(Please refer to Table 3 cover page for additional details.)

All values are in units of milligrams per cubic meter.

		North Station		East Station		South Station		West Station	
Date	**Hour**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**PM2.5**
9/29/2012	0	0.008	0.001	0.010	0.004	0.008	0.004	0.009	0.005
9/29/2012	1	0.010	0.001	0.010	0.002	0.010	0.006	0.011	0.006
9/29/2012	2	0.013	0.003	0.010	0.005	0.009	0.004	0.012	0.006
9/29/2012	3	0.013	0.003	0.011	0.005	0.010	0.002	0.012	0.007
9/29/2012	4	0.014	0.003	0.011	0.003	0.013	0.004	0.011	0.007
9/29/2012	5	0.014	0.002	0.016	0.002	0.013	0.006	0.013	0.006
9/29/2012	6	0.010	0.003	0.011	0.001	0.012	0.006	0.015	0.006
9/29/2012	7	0.010	0.005	0.012	0.003	0.013	0.008	0.013	0.003
9/29/2012	8	0.012	0.004	0.016	0.003	0.018	0.009	0.017	0.002
9/29/2012	9	0.021	0.004	0.015	0.001	0.018	0.006	0.012	0.004
9/29/2012	10	0.031	0.003	0.014	0.003	0.025	0.009	0.016	0.004
9/29/2012	11	0.014	0.001	0.013	0.001	0.015	0.008	0.013	0.005
9/29/2012	12	0.014	0.001	0.011	-0.001	0.012	0.004	0.010	0.004
9/29/2012	13	0.013	0.000	0.007	0.000	0.009	0.003	0.007	0.004
9/29/2012	14	0.008	-0.002	0.007	0.001	0.007	0.001	0.004	0.003
9/29/2012	15	0.003	-0.003	0.006	0.000	0.001	0.002	0.004	0.002
9/29/2012	16	0.002	-0.003	0.002	0.000	0.001	0.002	0.004	0.000
9/29/2012	17	0.004	0.000	0.001	0.001	0.006	0.000	0.005	0.003
9/29/2012	18	0.007	0.001	0.005	0.000	0.004	0.000	0.006	0.004
9/29/2012	19	0.008	0.002	0.005	0.001	0.003	0.004	0.008	0.004
9/29/2012	20	0.009	0.003	0.007	0.003	0.006	0.004	0.009	0.001
9/29/2012	21	0.008	0.002	0.009	0.003	0.009	0.004	0.009	0.000
9/29/2012	22	0.008	0.004	0.011	0.003	0.010	0.005	0.009	0.001
9/29/2012	23	0.007	0.002	0.010	0.003	0.009	0.004	0.008	0.000
9/30/2012	0	0.006	0.001	0.018	0.003	0.009	0.005	0.008	0.002
9/30/2012	1	0.008	0.005	0.012	0.003	0.010	0.008	0.009	0.004
9/30/2012	2	0.010	0.006	0.010	0.000	0.006	0.006	0.009	0.004
9/30/2012	3	0.009	0.004	0.008	0.000	0.005	0.005	0.011	0.002
9/30/2012	4	0.010	0.003	0.007	0.004	0.007	0.005	0.008	0.001
9/30/2012	5	0.012	0.003	0.009	0.005	0.008	0.005	0.007	0.001
9/30/2012	6	0.010	0.003	0.011	0.004	0.010	0.003	0.009	0.002
9/30/2012	7	0.010	0.003	0.008	0.004	0.013	0.003	0.009	0.003
9/30/2012	8	0.012	0.004	0.008	0.004	0.013	0.006	0.009	0.003
9/30/2012	9	0.017	0.003	0.018	0.001	0.062	0.005	0.027	0.004
9/30/2012	10	0.018	0.002	0.012	0.001	0.035	0.004	0.015	0.005
9/30/2012	11	0.014	0.002	0.011	0.003	0.021	0.004	0.013	0.005
9/30/2012	12	0.011	0.003	0.009	0.001	0.014	0.002	0.016	0.006
9/30/2012	13	0.006	0.001	0.007	0.001	0.012	0.000	0.004	0.005
9/30/2012	14	0.021	0.001	0.006	0.001	0.008	0.000	0.004	0.002
9/30/2012	15	0.006	0.001	0.005	0.003	0.004	0.002	0.004	0.001
9/30/2012	16	0.006	-0.001	0.004	0.000	0.006	0.003	0.006	0.001
9/30/2012	17	0.005	-0.003	0.004	-0.003	0.007	0.005	0.006	0.003
9/30/2012	18	0.058	0.000	0.003	-0.003	0.006	0.005	0.008	0.004
9/30/2012	19	0.009	0.004	0.004	-0.001	0.008	0.005	0.011	0.004
9/30/2012	20	0.011	0.004	0.008	0.001	0.010	0.005	0.009	0.004
9/30/2012	21	0.010	0.004	0.012	-0.001	0.010	0.005	0.009	0.004
9/30/2012	22	0.006	0.006	0.010	0.000	0.005	0.004	0.009	0.004
9/30/2012	23	0.009	0.005	0.007	0.003	0.004	0.002	0.007	0.003

Table 4

Monitored Constituents

The table below shows the sample dates. Table 4 is on the following page.

Station	Week	Sample Date	Sample ID	Work Order	Duration
North	Week 1	9/4/2012	QFF 12-169	1225593	10.15
	Week 2	9/12/2012	QFF 12-175	1226250	12.45
	Week 3	9/18/2012	QFF 12-179	1226617	22.15
	Week 4	9/25/2012	QFF 12-183	1227186	14.45
East	Week 1	9/4/2012	QFF 12-168	1225591	8.15
	Week 2	9/12/2012	QFF 12-173	1226249	11.3
	Week 3	9/18/2012	QFF 12-177	1226616	10.83
	Week 4	9/25/2012	QFF 12-181	1227184	11
West	Week 1	9/4/2012	QFF 12-171	1225595	14.4
	Week 2	9/12/2012	QFF 12-174	1226253	13.35
	Week 3	9/18/2012	QFF 12-178	1226619	16.3
	Week 4	9/25/2012	QFF 12-182	1227185	17.45
South	Week 1	9/4/2012	QFF 12-170	1225594	21.25
	Week 2	9/12/2012	QFF 12-172	1226252	20.83
	Week 3	9/18/2012	QFF 12-176	1226618	20.45
	Week 4	9/25/2012	QFF 12-180	1227183	20.15

Table 4: Monitored Constituents

See Footnotes

Analyte	Week	North Station	East Station	West Station	South Station
Elemental Carbon	Week 1	0.14	0.2	0.19	0.21
	Week 2	0.19	0.17	0.32	0.26
	Week 3	0.41	0.44	0.62	0.59
	Week 4	0.68	0.48	0.36	0.5
Arsenic	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	0.029	0.047	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Beryllium	Week 1	< LOD	0.00038	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Cadmium	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Copper	Week 1	0.034	0.062	0.023	0.033
	Week 2	0.049	0.061	0.059	0.045
	Week 3	0.032	0.038	0.046	0.051
	Week 4	0.026	0.024	0.028	0.048
Lead	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Manganese	Week 1	0.053	0.18	0.052	0.044
	Week 2	0.0096	0.0097	0.01	0.024
	Week 3	0.012	0.013	0.016	0.023
	Week 4	0.012	0.0098	0.0078	0.021
Nickel	Week 1	< LOD	0.0069	< LOD	0.0013
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Selenium	Week 1	< LOD	0.064	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD

Note 1: All values are in units of micrograms per cubic meter.

Note 2: < LOD = Less than Limit of Detection (LOD).

Note 3: Sample dates are shown in the cover page for this table.

Figure 1: Meteorological Data Summary

The triangles in Figure 1 indicate the direction the wind was blowing **to** rather than **from**. The table below provides a brief explanation of the various wind speed classes.

Color	Wind Speed (knots)
	≥ 22 knots
	17 – 21 knots
	11 – 17 knots
	7 – 11 knots
	4 – 7 knots
	1 – 4 knots