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Docket Number:	09-AFC-07C
Project Title:	Palen Solar Power Project - Compliance
TN #:	201295
Document Title:	Exh. 3083 Desert Sunlight Air Quality Monitoring Report June 2013
Description:	AQ monitoring report
Filer:	Ileene Anderson
Organization:	Center for Biological Diversity
Submitter Role:	Intervenor
Submission Date:	11/21/2013 4:44:32 PM
Docketed Date:	11/21/2013

**Desert Sunlight Solar Farm
Air Quality Monitoring Report**

June 2013





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**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
6/1/2013	16	18	21	15
6/2/2013	21	34	33	20
6/3/2013	21	25	25	25
6/4/2013	23	25	26	26
6/5/2013	13	17	19	20
6/6/2013	16	16	22	14
6/7/2013	17	20	20	15
6/8/2013	31	33	34	30
6/9/2013	26	27	29	27
6/10/2013	20	21	37	18
6/11/2013	18	20	23	18
6/12/2013	20	23	28	21
6/13/2013	22	24	27	21
6/14/2013	21	22	22	19
6/15/2013	16	18	17	15
6/16/2013	13	13	14	12
6/17/2013	25	24	31	43
6/18/2013	27	28	31	25
6/19/2013	47	48	49	43
6/20/2013	36	38	45	36
6/21/2013	33	32	31	28
6/22/2013	22	25	25	22
6/23/2013	27	28	33	29
6/24/2013	28	29	35	25
6/25/2013	13	15	20	12
6/26/2013	27	30	37	28
6/27/2013	24	26	30	27
6/28/2013	16	18	21	16
6/29/2013	23	27	25	24
6/30/2013	39	44	43	42

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
6/1/2013	4.1	5.2	6.8	7.6
6/2/2013	4	6.2	---	4.9
6/3/2013	7.3	6.4	---	6.7
6/4/2013	6.7	6.4	6.5	7.3
6/5/2013	4.4	4.8	4.9	5.1
6/6/2013	4.5	4.2	4.8	3.1
6/7/2013	4.8	5.1	4.5	4.9
6/8/2013	8	8.1	8.5	8.3
6/9/2013	10	9.3	9.3	9.3
6/10/2013	5.6	5.6	5.4	4.5
6/11/2013	6.3	5.4	5.6	4.7
6/12/2013	6.8	6.9	6.8	6.3
6/13/2013	5.8	6.4	6.5	6
6/14/2013	5.6	5.7	5.7	4.9
6/15/2013	4.3	5.1	4.5	3.9
6/16/2013	3.7	4.5	3	2.4
6/17/2013	6.3	6.4	5.4	41.2
6/18/2013	7.8	7.3	6.8	6.4
6/19/2013	9.3	9.3	8.2	8
6/20/2013	9	6.6	6.2	5.6
6/21/2013	10.5	8.3	6.8	6.5
6/22/2013	9.8	8.9	7.1	7
6/23/2013	11.2	10.1	9.5	9
6/24/2013	8.3	8.9	7.6	7.8
6/25/2013	4.6	5.7	4.3	4.5
6/26/2013	8	9.8	8.6	7.9
6/27/2013	7	8.2	7.5	7
6/28/2013	5.4	5.5	4.9	4.3
6/29/2013	7.6	8.2	7.9	7
6/30/2013	13.8	13.4	12.6	12.8

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.
5. Data marked with 'Cal' indicates that the BAM was undergoing calibration. This data is excluded from the 24-hour average calculations.



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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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/1/2013	0	0.030	0.010	0.028	0.014	0.029	0.009	0.028	0.009
6/1/2013	1	0.025	0.007	0.033	0.015	0.037	0.010	0.025	0.007
6/1/2013	2	0.025	0.008	0.031	0.011	0.023	0.011	0.028	0.046
6/1/2013	3	0.026	0.006	0.025	0.011	0.021	0.010	0.027	0.038
6/1/2013	4	0.023	0.006	0.024	0.009	0.027	0.009	0.031	0.010
6/1/2013	5	0.025	0.008	0.027	0.009	0.024	0.009	0.027	0.009
6/1/2013	6	0.029	0.010	0.029	0.010	0.027	0.010	0.024	0.009
6/1/2013	7	0.029	0.010	0.034	0.007	0.038	0.010	0.023	0.007
6/1/2013	8	0.023	0.008	0.026	0.006	0.032	0.008	0.023	0.006
6/1/2013	9	0.023	0.007	0.021	0.004	0.031	0.007	0.020	0.008
6/1/2013	10	0.009	0.005	0.011	0.003	0.013	0.005	0.013	0.005
6/1/2013	11	0.011	0.003	0.015	0.002	0.026	0.003	0.011	0.001
6/1/2013	12	0.012	0.002	0.016	0.001	0.017	0.002	0.008	0.002
6/1/2013	13	0.013	0.002	0.008	0.001	0.011	0.003	0.008	0.001
6/1/2013	14	0.010	0.000	0.010	0.001	0.013	0.002	0.007	0.001
6/1/2013	15	0.006	-0.001	0.008	0.002	0.028	0.003	0.009	0.001
6/1/2013	16	0.006	0.001	0.004	0.000	0.041	0.004	0.009	0.002
6/1/2013	17	0.006	0.000	0.007	0.000	0.003	0.985	0.006	0.003
6/1/2013	18	0.006	-0.001	0.008	0.002	0.003	0.985	0.007	0.003
6/1/2013	19	0.008	0.000	0.009	0.004	0.007	0.985	0.007	0.003
6/1/2013	20	0.011	0.001	0.010	0.005	0.010	0.985	0.006	0.003
6/1/2013	21	0.010	0.002	0.022	0.004	0.022	0.985	0.006	0.004
6/1/2013	22	0.010	0.002	0.014	0.002	0.009	0.985	0.008	0.002
6/1/2013	23	0.019	0.002	0.013	0.002	0.011	0.985	0.009	0.002
6/2/2013	0	0.009	0.002	0.018	0.002	0.012	0.985	0.009	0.005
6/2/2013	1	0.007	0.002	0.013	0.002	0.011	0.985	0.011	0.002
6/2/2013	2	0.008	0.001	0.011	0.004	0.011	0.985	0.009	-0.001
6/2/2013	3	0.012	0.002	0.011	0.004	0.011	0.985	0.008	0.000
6/2/2013	4	0.017	0.001	0.012	0.004	0.012	0.985	0.010	0.003
6/2/2013	5	0.010	0.002	0.017	0.004	0.013	0.985	0.011	0.006
6/2/2013	6	0.010	0.006	0.016	0.003	0.011	0.985	0.015	0.003
6/2/2013	7	0.012	0.003	0.011	0.003	0.038	0.985	0.012	0.003
6/2/2013	8	0.011	0.002	0.011	0.004	0.013	0.985	0.013	0.004
6/2/2013	9	0.015	0.004	0.012	0.005	0.024	0.985	0.017	0.002
6/2/2013	10	0.011	0.004	0.016	0.003	0.114	0.985	0.014	0.001
6/2/2013	11	0.017	0.004	0.015	0.003	0.021	0.985	0.014	0.004
6/2/2013	12	0.013	0.004	0.021	0.006	0.024	0.985	0.019	0.007
6/2/2013	13	0.020	0.004	0.010	0.004	0.016	0.985	0.018	0.004
6/2/2013	14	0.022	0.002	0.020	0.004	0.027	0.985	0.022	0.003
6/2/2013	15	0.027	0.002	0.022	0.006	0.162	0.985	0.024	0.005
6/2/2013	16	0.025	0.003	0.017	0.006	0.024	0.985	0.018	0.007
6/2/2013	17	0.018	0.003	0.330	0.024	0.019	0.985	0.018	0.006
6/2/2013	18	0.014	0.003	0.018	0.009	0.018	0.985	0.012	0.007
6/2/2013	19	0.015	0.002	0.016	0.010	0.015	0.985	0.021	0.008
6/2/2013	20	0.033	0.004	0.037	0.010	0.035	0.985	0.032	0.008
6/2/2013	21	0.078	0.016	0.081	0.010	0.086	0.985	0.076	0.011
6/2/2013	22	0.052	0.010	0.052	0.010	0.050	0.985	0.045	0.011
6/2/2013	23	0.048	0.009	0.036	0.009	0.027	0.985	0.035	0.008



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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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/3/2013	0	0.023	0.007	0.025	0.008	0.020	0.985	0.022	0.006
6/3/2013	1	0.021	0.008	0.025	0.006	0.023	0.985	0.026	0.005
6/3/2013	2	0.024	0.008	0.024	0.004	0.020	0.985	0.026	0.007
6/3/2013	3	0.016	0.006	0.027	0.003	0.015	0.985	0.019	0.006
6/3/2013	4	0.022	0.007	0.024	0.006	0.024	0.985	0.022	0.004
6/3/2013	5	0.023	0.010	0.023	0.007	0.022	0.985	0.017	0.005
6/3/2013	6	0.022	0.009	0.026	0.007	0.060	0.985	0.022	0.006
6/3/2013	7	0.022	0.007	0.049	0.006	0.067	0.985	0.080	0.008
6/3/2013	8	0.057	0.009	0.038	0.006	0.036	0.985	0.040	0.007
6/3/2013	9	0.030	0.008	0.025	0.007	0.018	0.985	0.985	0.985
6/3/2013	10	0.016	0.006	0.023	0.008	0.027	0.985	0.985	0.985
6/3/2013	11	0.022	0.006	0.041	0.008	0.029	0.985	0.034	0.007
6/3/2013	12	0.021	0.008	0.022	0.004	0.025	0.985	0.028	0.011
6/3/2013	13	0.017	0.008	0.017	0.004	0.019	0.985	0.020	0.009
6/3/2013	14	0.007	0.006	0.023	0.007	0.014	0.985	0.017	0.007
6/3/2013	15	0.023	0.005	0.018	0.005	0.014	0.015	0.021	0.006
6/3/2013	16	0.015	0.006	0.022	0.005	0.025	0.006	0.008	0.005
6/3/2013	17	0.009	0.007	0.017	0.008	0.014	0.007	0.015	0.006
6/3/2013	18	0.008	0.008	0.017	0.007	0.013	0.007	0.015	0.006
6/3/2013	19	0.009	0.006	0.012	0.005	0.015	0.008	0.014	0.005
6/3/2013	20	0.019	0.006	0.029	0.007	0.020	0.010	0.023	0.006
6/3/2013	21	0.019	0.008	0.028	0.010	0.023	0.011	0.026	0.007
6/3/2013	22	0.026	0.008	0.026	0.009	0.023	0.010	0.026	0.007
6/3/2013	23	0.030	0.009	0.023	0.007	0.032	0.009	0.034	0.011
6/4/2013	0	0.039	0.012	0.035	0.010	0.041	0.011	0.046	0.016
6/4/2013	1	0.050	0.014	0.043	0.010	0.042	0.017	0.039	0.013
6/4/2013	2	0.033	0.011	0.035	0.009	0.033	0.009	0.036	0.014
6/4/2013	3	0.034	0.010	0.033	0.008	0.032	0.010	0.032	0.011
6/4/2013	4	0.029	0.009	0.037	0.010	0.037	0.008	0.033	0.011
6/4/2013	5	0.037	0.008	0.039	0.012	0.027	0.008	0.035	0.012
6/4/2013	6	0.031	0.010	0.029	0.011	0.057	0.010	0.034	0.011
6/4/2013	7	0.032	0.012	0.048	0.011	0.053	0.012	0.035	0.010
6/4/2013	8	0.029	0.010	0.037	0.011	0.052	0.012	0.057	0.009
6/4/2013	9	0.029	0.008	0.026	0.012	0.031	0.009	0.044	0.010
6/4/2013	10	0.028	0.009	0.033	0.009	0.021	0.007	0.025	0.007
6/4/2013	11	0.020	0.005	0.028	0.008	0.044	0.007	0.020	0.006
6/4/2013	12	0.017	0.003	0.015	0.007	0.023	0.007	0.021	0.006
6/4/2013	13	0.018	0.004	0.022	0.005	0.012	0.006	0.021	0.007
6/4/2013	14	0.015	0.005	0.014	0.004	0.011	0.003	0.023	0.005
6/4/2013	15	0.012	0.003	0.016	0.002	0.015	0.001	0.018	0.003
6/4/2013	16	0.025	0.001	0.024	0.000	0.019	0.001	0.015	0.002
6/4/2013	17	0.010	0.003	0.005	-0.001	0.008	0.002	0.010	0.002
6/4/2013	18	0.004	0.000	0.005	0.000	0.005	-0.002	0.005	0.000
6/4/2013	19	0.002	-0.001	0.005	0.003	0.006	-0.001	0.004	0.001
6/4/2013	20	0.007	0.005	0.008	0.001	0.009	0.003	0.008	0.002
6/4/2013	21	0.011	0.008	0.012	0.003	0.012	0.004	0.013	0.003
6/4/2013	22	0.022	0.007	0.021	0.004	0.016	0.005	0.020	0.006
6/4/2013	23	0.019	0.005	0.024	0.005	0.024	0.006	0.024	0.009



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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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/5/2013	0	0.022	0.006	0.025	0.008	0.018	0.006	0.018	0.009
6/5/2013	1	0.014	0.009	0.024	0.008	0.022	0.007	0.025	0.008
6/5/2013	2	0.019	0.009	0.022	0.007	0.017	0.007	0.016	0.009
6/5/2013	3	0.016	0.004	0.021	0.007	0.022	0.007	0.017	0.008
6/5/2013	4	0.016	0.004	0.017	0.006	0.018	0.006	0.013	0.006
6/5/2013	5	0.014	0.006	0.013	0.004	0.010	0.007	0.012	0.003
6/5/2013	6	0.012	0.007	0.012	0.002	0.020	0.006	0.015	0.002
6/5/2013	7	0.012	0.004	0.013	0.004	0.034	0.003	0.019	0.005
6/5/2013	8	0.013	0.005	0.019	0.004	0.025	0.001	0.061	0.007
6/5/2013	9	0.017	0.007	0.040	0.004	0.024	0.002	0.039	0.007
6/5/2013	10	0.014	0.004	0.014	0.007	0.019	0.005	-0.015	0.008
6/5/2013	11	0.012	0.003	0.019	0.006	0.016	0.004	0.037	0.007
6/5/2013	12	0.011	0.002	0.015	0.006	0.013	0.003	0.017	0.006
6/5/2013	13	0.013	0.002	0.014	0.005	0.013	0.005	0.017	0.006
6/5/2013	14	0.010	0.003	0.012	0.003	0.010	0.006	0.012	0.004
6/5/2013	15	0.007	0.002	0.010	0.001	0.010	0.005	0.011	0.002
6/5/2013	16	0.009	0.002	0.011	0.003	0.050	0.005	0.010	0.003
6/5/2013	17	0.011	0.004	0.021	0.004	0.038	0.006	0.031	0.003
6/5/2013	18	0.015	0.004	0.017	0.004	0.015	0.006	0.016	0.005
6/5/2013	19	0.010	0.004	0.012	0.006	0.011	0.004	0.020	0.004
6/5/2013	20	0.009	0.005	0.013	0.003	0.012	0.003	0.012	0.003
6/5/2013	21	0.010	0.005	0.013	0.004	0.012	0.004	0.012	0.003
6/5/2013	22	0.008	0.003	0.012	0.005	0.010	0.004	0.012	0.003
6/5/2013	23	0.009	0.002	0.019	0.005	0.020	0.005	0.028	0.002
6/6/2013	0	0.010	0.006	0.017	0.006	0.020	0.008	0.009	0.003
6/6/2013	1	0.015	0.007	0.014	0.004	0.018	0.007	0.017	0.003
6/6/2013	2	0.023	0.005	0.017	0.005	0.014	0.003	0.018	0.001
6/6/2013	3	0.014	0.003	0.019	0.006	0.015	0.004	0.014	0.004
6/6/2013	4	0.018	0.001	0.018	0.004	0.017	0.005	0.015	0.006
6/6/2013	5	0.016	0.002	0.019	0.004	0.014	0.003	0.014	0.006
6/6/2013	6	0.014	0.004	0.017	0.004	0.044	0.005	0.016	0.005
6/6/2013	7	0.017	0.006	0.023	0.005	0.051	0.007	---	---
6/6/2013	8	0.014	0.006	0.015	0.004	0.035	0.006	---	---
6/6/2013	9	0.013	0.006	0.017	0.003	0.017	0.005	0.020	-0.001
6/6/2013	10	0.013	0.005	0.014	0.005	0.015	0.005	0.010	-0.001
6/6/2013	11	0.019	0.003	0.019	0.005	0.014	0.004	0.021	0.000
6/6/2013	12	0.015	0.004	0.013	0.002	0.013	0.003	0.015	0.004
6/6/2013	13	0.012	0.004	0.010	0.002	0.021	0.002	0.013	0.006
6/6/2013	14	0.012	0.004	0.007	0.006	0.011	0.005	0.011	0.002
6/6/2013	15	0.008	0.004	0.008	0.004	0.054	0.006	0.010	0.000
6/6/2013	16	0.003	-0.001	0.010	0.001	0.035	0.005	0.010	0.001
6/6/2013	17	0.061	0.001	0.015	0.002	0.015	0.004	0.011	0.002
6/6/2013	18	0.014	0.007	0.016	0.001	0.017	0.003	0.012	0.001
6/6/2013	19	0.011	0.007	0.020	0.003	0.008	0.005	0.010	0.004
6/6/2013	20	0.016	0.007	0.021	0.006	0.017	0.002	0.010	0.006
6/6/2013	21	0.010	0.005	0.019	0.006	0.017	0.003	0.009	0.005
6/6/2013	22	0.012	0.005	0.019	0.006	0.021	0.007	0.009	0.005
6/6/2013	23	0.017	0.006	0.022	0.006	0.021	0.008	0.025	0.007



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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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/7/2013	0	0.015	0.007	0.016	0.005	0.016	0.006	0.015	0.007
6/7/2013	1	0.020	0.008	0.017	0.004	0.015	0.005	0.015	0.006
6/7/2013	2	0.022	0.006	0.018	0.006	0.015	0.006	0.018	0.007
6/7/2013	3	0.023	0.006	0.024	0.003	0.018	0.007	0.017	0.006
6/7/2013	4	0.021	0.005	0.018	0.003	0.017	0.006	0.017	0.007
6/7/2013	5	0.023	0.004	0.016	0.007	0.017	0.004	0.018	0.006
6/7/2013	6	0.017	0.006	0.019	0.006	0.021	0.004	0.022	0.003
6/7/2013	7	0.012	0.007	0.016	0.004	0.032	0.005	0.018	0.003
6/7/2013	8	0.013	0.007	0.028	0.004	0.036	0.005	0.014	0.005
6/7/2013	9	0.018	0.006	0.018	0.005	0.020	0.006	0.016	0.005
6/7/2013	10	0.020	0.004	0.015	0.007	0.014	0.004	0.011	0.004
6/7/2013	11	0.012	0.004	0.014	0.006	0.012	0.003	0.011	0.003
6/7/2013	12	0.012	0.004	0.013	0.002	0.017	0.004	0.011	0.002
6/7/2013	13	0.011	0.001	0.011	0.003	0.007	0.003	0.012	0.004
6/7/2013	14	0.011	-0.001	0.010	0.001	0.020	0.003	0.011	0.005
6/7/2013	15	0.007	0.000	0.009	-0.002	0.013	0.006	0.009	0.005
6/7/2013	16	0.007	0.004	0.011	0.001	0.011	0.007	0.009	0.002
6/7/2013	17	0.017	0.005	0.020	0.004	0.021	0.006	0.015	0.001
6/7/2013	18	0.023	0.004	0.051	0.007	0.041	0.004	0.019	0.006
6/7/2013	19	0.022	0.005	0.029	0.010	0.020	0.003	0.015	0.008
6/7/2013	20	0.021	0.006	0.026	0.012	0.019	0.001	0.017	0.007
6/7/2013	21	0.010	0.006	0.027	0.010	0.023	0.002	0.016	0.006
6/7/2013	22	0.016	0.005	0.022	0.007	0.022	0.004	0.017	0.005
6/7/2013	23	0.024	0.006	0.022	0.007	0.023	0.005	0.021	0.005
6/8/2013	0	0.020	0.007	0.020	0.004	0.027	0.006	0.014	0.003
6/8/2013	1	0.017	0.005	0.018	0.003	0.022	0.006	0.015	0.003
6/8/2013	2	0.021	0.007	0.024	0.004	0.018	0.005	0.020	0.005
6/8/2013	3	0.020	0.009	0.033	0.006	0.020	0.006	0.022	0.007
6/8/2013	4	0.023	0.008	0.025	0.007	0.018	0.006	0.021	0.006
6/8/2013	5	0.020	0.006	0.020	0.007	0.023	0.005	0.019	0.005
6/8/2013	6	0.023	0.005	0.017	0.007	0.019	0.005	0.018	0.005
6/8/2013	7	0.022	0.006	0.023	0.006	0.032	0.006	0.019	0.008
6/8/2013	8	0.026	0.008	0.027	0.006	0.035	0.008	0.027	0.009
6/8/2013	9	0.042	0.008	0.030	0.007	0.033	0.010	0.032	0.009
6/8/2013	10	0.031	0.008	0.031	0.007	0.025	0.011	0.026	0.008
6/8/2013	11	0.023	0.007	0.027	0.007	0.026	0.010	0.024	0.007
6/8/2013	12	0.017	0.006	0.021	0.009	0.019	0.009	0.021	0.008
6/8/2013	13	0.022	0.006	0.024	0.009	0.051	0.011	0.030	0.008
6/8/2013	14	0.025	0.008	0.031	0.008	0.033	0.012	0.026	0.008
6/8/2013	15	0.021	0.008	0.017	0.007	0.022	0.007	0.025	0.007
6/8/2013	16	0.026	0.010	0.024	0.006	0.030	0.004	0.024	0.007
6/8/2013	17	0.024	0.008	0.028	0.006	0.020	0.004	0.025	0.006
6/8/2013	18	0.020	0.004	0.023	0.005	0.030	0.004	0.026	0.007
6/8/2013	19	0.037	0.006	0.046	0.007	0.042	0.004	0.036	0.008
6/8/2013	20	0.049	0.007	0.056	0.008	0.050	0.007	0.048	0.007
6/8/2013	21	0.071	0.009	0.078	0.016	0.075	0.017	0.080	0.016
6/8/2013	22	0.082	0.021	0.085	0.023	0.080	0.023	0.079	0.021
6/8/2013	23	0.061	0.016	0.057	0.020	0.058	0.018	0.054	0.020



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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/9/2013	0	0.050	0.019	0.050	0.013	0.048	0.016	0.050	0.015
6/9/2013	1	0.042	0.016	0.034	0.014	0.031	0.013	0.038	0.015
6/9/2013	2	0.019	0.009	0.025	0.012	0.019	0.010	0.025	0.012
6/9/2013	3	0.021	0.009	0.022	0.008	0.017	0.008	0.028	0.009
6/9/2013	4	0.024	0.009	0.022	0.006	0.020	0.009	0.027	0.008
6/9/2013	5	0.021	0.009	0.023	0.007	0.020	0.009	0.024	0.008
6/9/2013	6	0.031	0.011	0.031	0.010	0.034	0.012	0.029	0.011
6/9/2013	7	0.025	0.010	0.027	0.010	0.033	0.014	0.026	0.010
6/9/2013	8	0.022	0.010	0.020	0.008	0.020	0.011	0.019	0.007
6/9/2013	9	0.018	0.012	0.014	0.008	0.013	0.006	0.020	0.007
6/9/2013	10	0.014	0.007	0.019	0.006	0.013	0.004	0.013	0.006
6/9/2013	11	0.021	0.005	0.022	0.005	0.021	0.005	0.019	0.005
6/9/2013	12	0.030	0.008	0.025	0.007	0.027	0.007	0.023	0.006
6/9/2013	13	0.021	0.008	0.023	0.008	0.028	0.006	0.024	0.008
6/9/2013	14	0.025	0.006	0.022	0.007	0.089	0.007	0.024	0.007
6/9/2013	15	0.032	0.006	0.035	0.007	0.032	0.009	0.024	0.005
6/9/2013	16	0.022	0.009	0.035	0.010	0.032	0.009	0.030	0.009
6/9/2013	17	0.025	0.011	0.030	0.012	0.039	0.008	0.018	0.011
6/9/2013	18	0.014	0.009	0.017	0.010	0.015	0.007	0.016	0.009
6/9/2013	19	0.019	0.008	0.020	0.010	0.015	0.006	0.022	0.009
6/9/2013	20	0.026	0.012	0.024	0.012	0.027	0.009	0.029	0.015
6/9/2013	21	0.039	0.017	0.037	0.013	0.039	0.020	0.042	0.015
6/9/2013	22	0.037	0.010	0.038	0.013	0.039	0.010	0.035	0.010
6/9/2013	23	0.029	0.009	0.033	0.008	0.031	0.008	0.031	0.006
6/10/2013	0	0.031	0.008	0.034	0.010	0.035	0.007	0.035	0.004
6/10/2013	1	0.027	0.007	0.024	0.010	0.018	0.006	0.024	0.007
6/10/2013	2	0.008	0.007	0.012	0.006	0.012	0.002	0.012	0.008
6/10/2013	3	0.008	0.005	0.011	0.006	0.012	0.001	0.010	0.006
6/10/2013	4	0.010	0.006	0.011	0.005	0.011	0.003	0.010	0.005
6/10/2013	5	0.013	0.008	0.019	0.004	0.012	0.003	0.013	0.004
6/10/2013	6	0.035	0.006	0.018	0.006	0.061	0.006	0.023	0.005
6/10/2013	7	0.040	0.006	0.025	0.007	0.428	0.027	0.063	0.007
6/10/2013	8	0.029	0.007	0.023	0.008	0.018	0.005	0.032	0.009
6/10/2013	9	0.014	0.004	0.010	0.006	0.016	0.006	0.016	0.007
6/10/2013	10	0.011	0.003	0.011	0.003	0.015	0.007	0.009	0.004
6/10/2013	11	0.011	0.004	0.010	0.003	0.017	0.006	0.009	0.004
6/10/2013	12	0.013	0.006	0.010	0.001	0.012	0.005	0.010	0.004
6/10/2013	13	0.014	0.007	0.019	0.001	0.011	0.004	0.010	0.001
6/10/2013	14	0.017	0.006	0.044	0.003	0.024	0.000	0.009	0.001
6/10/2013	15	0.056	0.006	0.038	0.005	0.023	0.001	0.011	0.003
6/10/2013	16	0.031	0.004	0.013	0.007	0.015	0.004	0.013	0.003
6/10/2013	17	0.017	0.005	0.032	0.007	0.031	0.006	0.017	0.003
6/10/2013	18	0.018	0.005	0.027	0.005	0.025	0.006	0.017	0.004
6/10/2013	19	0.017	0.005	0.017	0.005	0.016	0.004	0.013	0.004
6/10/2013	20	0.017	0.005	0.026	0.006	0.020	0.005	0.022	0.003
6/10/2013	21	0.022	0.004	0.025	0.007	0.024	0.005	0.017	0.003
6/10/2013	22	0.014	0.005	0.021	0.007	0.014	0.006	0.019	0.004
6/10/2013	23	0.016	0.006	0.014	0.006	0.014	0.005	0.015	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/11/2013	0	0.024	0.007	0.022	0.007	0.026	0.005	0.035	0.004
6/11/2013	1	0.030	0.009	0.031	0.007	0.022	0.007	0.021	0.007
6/11/2013	2	0.036	0.015	0.030	0.007	0.031	0.005	0.026	0.006
6/11/2013	3	0.020	0.009	0.022	0.006	0.016	0.007	0.016	0.005
6/11/2013	4	0.018	0.007	0.021	0.006	0.020	0.008	0.019	0.006
6/11/2013	5	0.019	0.006	0.021	0.007	0.016	0.007	0.018	0.008
6/11/2013	6	0.018	0.008	0.023	0.006	0.024	0.008	0.028	0.006
6/11/2013	7	0.020	0.008	0.021	0.006	0.031	0.008	0.020	0.006
6/11/2013	8	0.019	0.007	0.022	0.004	0.028	0.005	0.016	0.006
6/11/2013	9	0.031	0.007	0.033	0.005	0.030	0.005	0.019	0.004
6/11/2013	10	0.016	0.005	0.019	0.007	0.024	0.005	0.016	0.003
6/11/2013	11	0.016	0.005	0.014	0.006	0.020	0.003	0.023	0.002
6/11/2013	12	0.011	0.007	0.015	0.005	0.020	0.004	0.015	0.002
6/11/2013	13	0.012	0.004	0.016	0.005	0.017	0.008	0.012	0.004
6/11/2013	14	0.015	0.004	0.013	0.004	0.013	0.009	0.016	0.006
6/11/2013	15	0.017	0.005	0.014	0.002	0.044	0.006	0.014	0.005
6/11/2013	16	0.012	0.004	0.013	0.004	0.035	0.007	0.014	0.003
6/11/2013	17	0.013	0.005	0.011	0.003	0.021	0.004	0.011	0.003
6/11/2013	18	0.013	0.005	0.022	0.003	0.026	0.001	0.012	0.002
6/11/2013	19	0.019	0.006	0.021	0.005	0.018	0.004	0.014	0.005
6/11/2013	20	0.010	0.006	0.015	0.005	0.014	0.005	0.014	0.005
6/11/2013	21	0.012	0.004	0.013	0.006	0.013	0.005	0.013	0.004
6/11/2013	22	0.016	0.003	0.021	0.007	0.019	0.005	0.013	0.006
6/11/2013	23	0.013	0.006	0.018	0.006	0.014	0.004	0.017	0.005
6/12/2013	0	0.013	0.009	0.022	0.005	0.014	0.004	0.015	0.005
6/12/2013	1	0.014	0.005	0.013	0.006	0.014	0.004	0.013	0.003
6/12/2013	2	0.017	0.002	0.013	0.005	0.012	0.004	0.015	0.002
6/12/2013	3	0.017	0.004	0.017	0.006	0.012	0.005	0.012	0.003
6/12/2013	4	0.014	0.006	0.018	0.005	0.017	0.006	0.013	0.002
6/12/2013	5	0.021	0.007	0.019	0.005	0.015	0.006	0.016	0.004
6/12/2013	6	0.026	0.007	0.021	0.007	0.028	0.005	0.016	0.006
6/12/2013	7	0.018	0.006	0.033	0.008	0.021	0.007	0.011	0.006
6/12/2013	8	0.018	0.007	0.022	0.007	0.044	0.007	0.025	0.005
6/12/2013	9	0.016	0.008	0.019	0.005	0.019	0.007	0.024	0.006
6/12/2013	10	0.019	0.009	0.026	0.005	0.024	0.008	0.026	0.006
6/12/2013	11	0.021	0.008	0.020	0.006	0.105	0.011	0.030	0.008
6/12/2013	12	0.022	0.008	0.028	0.008	0.062	0.011	0.030	0.011
6/12/2013	13	0.017	0.008	0.022	0.007	0.028	0.008	0.016	0.009
6/12/2013	14	0.020	0.006	0.023	0.006	0.022	0.006	0.020	0.008
6/12/2013	15	0.015	0.006	0.021	0.006	0.026	0.007	0.018	0.008
6/12/2013	16	0.015	0.006	0.019	0.004	0.034	0.006	0.016	0.008
6/12/2013	17	0.020	0.005	0.015	0.006	0.018	0.005	0.019	0.006
6/12/2013	18	0.017	0.006	0.023	0.009	0.026	0.007	0.022	0.004
6/12/2013	19	0.024	0.006	0.028	0.007	0.033	0.007	0.024	0.006
6/12/2013	20	0.024	0.007	0.027	0.009	0.023	0.007	0.029	0.008
6/12/2013	21	0.045	0.010	0.046	0.012	0.037	0.009	0.043	0.010
6/12/2013	22	0.027	0.009	0.029	0.011	0.028	0.009	0.022	0.009
6/12/2013	23	0.028	0.008	0.028	0.010	0.021	0.006	0.023	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/13/2013	0	0.027	0.009	0.028	0.008	0.023	0.009	0.023	0.008
6/13/2013	1	0.026	0.007	0.029	0.007	0.023	0.010	0.024	0.007
6/13/2013	2	0.024	0.006	0.022	0.007	0.019	0.008	0.017	0.008
6/13/2013	3	0.026	0.007	0.019	0.006	0.017	0.007	0.015	0.005
6/13/2013	4	0.019	0.007	0.023	0.008	0.015	0.006	0.019	0.003
6/13/2013	5	0.025	0.006	0.022	0.007	0.019	0.007	0.022	0.004
6/13/2013	6	0.028	0.008	0.030	0.006	0.041	0.009	0.031	0.006
6/13/2013	7	0.033	0.008	0.036	0.009	0.068	0.010	0.033	0.007
6/13/2013	8	0.026	0.006	0.035	0.010	0.038	0.007	0.027	0.006
6/13/2013	9	0.027	0.006	0.037	0.009	0.037	0.007	0.027	0.007
6/13/2013	10	0.032	0.006	0.039	0.007	0.041	0.009	0.028	0.008
6/13/2013	11	0.030	0.008	0.024	0.004	0.032	0.007	0.027	0.009
6/13/2013	12	0.020	0.007	0.019	0.006	0.021	0.007	0.017	0.006
6/13/2013	13	0.009	0.005	0.015	0.007	0.030	0.006	0.018	0.005
6/13/2013	14	0.015	0.005	0.017	0.006	0.016	0.003	0.019	0.006
6/13/2013	15	0.018	0.006	0.013	0.003	0.023	0.003	0.019	0.004
6/13/2013	16	0.017	0.004	0.026	0.003	0.054	0.005	0.022	0.004
6/13/2013	17	0.014	0.001	0.014	0.003	0.011	0.006	0.016	0.004
6/13/2013	18	0.017	0.002	0.036	0.004	0.016	0.004	0.016	0.003
6/13/2013	19	0.031	0.003	0.018	0.007	0.022	0.002	0.020	0.006
6/13/2013	20	0.013	0.004	0.018	0.007	0.019	0.006	0.015	0.008
6/13/2013	21	0.017	0.006	0.018	0.007	0.015	0.006	0.018	0.007
6/13/2013	22	0.016	0.006	0.015	0.006	0.019	0.005	0.019	0.007
6/13/2013	23	0.020	0.005	0.024	0.006	0.024	0.006	0.022	0.005
6/14/2013	0	0.019	0.006	0.018	0.006	0.021	0.006	0.018	0.004
6/14/2013	1	0.018	0.007	0.022	0.008	0.015	0.005	0.023	0.005
6/14/2013	2	0.031	0.007	0.025	0.011	0.017	0.005	0.025	0.006
6/14/2013	3	0.031	0.008	0.028	0.009	0.026	0.008	0.023	0.006
6/14/2013	4	0.041	0.008	0.034	0.008	0.038	0.010	0.030	0.006
6/14/2013	5	0.035	0.009	0.037	0.007	0.035	0.010	0.037	0.007
6/14/2013	6	0.039	0.010	0.036	0.007	0.041	0.010	0.027	0.009
6/14/2013	7	0.035	0.010	0.057	0.011	0.047	0.010	0.031	0.011
6/14/2013	8	0.036	0.010	0.031	0.010	0.047	0.009	0.035	0.007
6/14/2013	9	0.032	0.008	0.041	0.010	0.985	0.985	0.030	0.006
6/14/2013	10	0.029	0.007	0.026	0.008	0.985	0.008	0.028	0.007
6/14/2013	11	0.023	0.005	0.022	0.006	0.024	0.009	0.022	0.007
6/14/2013	12	0.021	0.005	0.023	0.006	0.038	0.009	0.025	0.007
6/14/2013	13	0.023	0.007	0.024	0.007	0.024	0.006	0.025	0.008
6/14/2013	14	0.021	0.005	0.025	0.006	0.021	0.005	0.017	0.008
6/14/2013	15	0.016	0.003	0.021	0.003	0.032	0.006	0.017	0.003
6/14/2013	16	0.009	0.004	0.013	0.002	0.010	0.003	0.012	0.001
6/14/2013	17	0.008	0.003	0.007	0.002	0.007	0.001	0.010	0.002
6/14/2013	18	0.006	0.000	0.002	0.000	0.003	0.001	0.004	-0.001
6/14/2013	19	0.003	0.001	0.005	0.000	0.001	0.001	0.000	-0.001
6/14/2013	20	0.007	0.002	0.006	0.001	0.005	0.002	0.004	0.001
6/14/2013	21	0.009	0.003	0.006	0.002	0.009	0.003	0.005	0.003
6/14/2013	22	0.008	0.003	0.009	0.004	0.009	0.003	0.008	0.003
6/14/2013	23	0.010	0.003	0.016	0.003	0.006	0.001	0.011	0.003



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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/15/2013	0	0.020	0.005	0.014	0.003	0.018	0.002	0.013	0.004
6/15/2013	1	0.023	0.006	0.030	0.006	0.030	0.007	0.026	0.007
6/15/2013	2	0.027	0.008	0.029	0.009	0.026	0.008	0.027	0.009
6/15/2013	3	0.026	0.007	0.026	0.008	0.026	0.006	0.025	0.006
6/15/2013	4	0.021	0.005	0.023	0.007	0.025	0.007	0.022	0.005
6/15/2013	5	0.023	0.007	0.026	0.009	0.023	0.007	0.023	0.007
6/15/2013	6	0.019	0.007	0.023	0.009	0.020	0.006	0.017	0.005
6/15/2013	7	0.013	0.006	0.029	0.008	0.034	0.005	0.010	0.005
6/15/2013	8	0.014	0.006	0.024	0.006	0.014	0.006	0.016	0.006
6/15/2013	9	0.012	0.005	0.019	0.006	0.018	0.008	0.017	0.006
6/15/2013	10	0.017	0.006	0.017	0.005	0.017	0.006	0.023	0.007
6/15/2013	11	0.019	0.006	0.015	0.007	0.016	0.005	0.020	0.007
6/15/2013	12	0.016	0.005	0.015	0.008	0.017	0.006	0.016	0.005
6/15/2013	13	0.015	0.004	0.015	0.006	0.016	0.005	0.019	0.006
6/15/2013	14	0.013	0.003	0.012	0.004	0.016	0.004	0.009	0.004
6/15/2013	15	0.007	-0.001	0.012	0.000	0.003	0.004	0.005	0.000
6/15/2013	16	0.003	0.000	0.010	-0.002	0.006	0.001	0.001	-0.002
6/15/2013	17	0.009	0.002	0.006	0.000	0.008	-0.002	0.007	-0.003
6/15/2013	18	0.011	0.002	0.006	0.001	0.006	0.000	0.008	-0.001
6/15/2013	19	0.008	0.002	0.009	0.002	0.006	0.003	0.006	0.002
6/15/2013	20	0.010	0.002	0.011	0.005	0.007	0.003	0.010	0.001
6/15/2013	21	0.012	0.003	0.017	0.006	0.017	0.003	0.012	0.002
6/15/2013	22	0.019	0.004	0.017	0.005	0.016	0.003	0.019	0.002
6/15/2013	23	0.017	0.004	0.019	0.005	0.015	0.004	0.017	0.003
6/16/2013	0	0.018	0.005	0.019	0.007	0.018	0.006	0.021	0.006
6/16/2013	1	0.016	0.006	0.015	0.007	0.019	0.006	0.015	0.005
6/16/2013	2	0.031	0.005	0.019	0.008	0.013	0.005	0.016	0.004
6/16/2013	3	0.015	0.003	0.015	0.007	0.011	0.003	0.016	0.005
6/16/2013	4	0.010	0.002	0.013	0.005	0.009	0.003	0.009	0.004
6/16/2013	5	0.011	0.003	0.014	0.002	0.010	0.006	0.008	0.003
6/16/2013	6	0.010	0.004	0.014	0.005	0.013	0.007	0.011	0.002
6/16/2013	7	0.017	0.004	0.016	0.006	0.044	0.003	0.015	0.001
6/16/2013	8	0.021	0.005	0.022	0.006	0.021	0.003	0.021	0.001
6/16/2013	9	0.020	0.005	0.021	0.005	0.024	0.005	0.018	0.002
6/16/2013	10	0.018	0.007	0.021	0.005	0.019	0.005	0.019	0.002
6/16/2013	11	0.019	0.006	0.017	0.006	0.014	0.005	0.012	0.001
6/16/2013	12	0.013	0.004	0.015	0.005	0.010	0.002	0.012	0.000
6/16/2013	13	0.009	0.005	0.010	0.003	0.007	0.000	0.011	0.001
6/16/2013	14	0.006	0.003	0.011	0.003	0.011	0.000	0.009	0.001
6/16/2013	15	0.007	0.004	0.009	0.004	0.014	0.002	0.009	0.002
6/16/2013	16	0.008	0.004	0.006	0.003	0.024	0.001	0.009	0.003
6/16/2013	17	0.004	-0.002	0.017	0.003	-0.001	-0.001	0.005	-0.001
6/16/2013	18	0.001	-0.001	0.001	0.002	0.004	0.000	0.002	-0.002
6/16/2013	19	0.002	0.000	0.001	0.002	0.008	0.000	0.004	0.002
6/16/2013	20	0.008	0.000	0.004	0.002	0.008	0.001	0.005	0.004
6/16/2013	21	0.012	0.004	0.008	0.002	0.011	0.001	0.006	0.003
6/16/2013	22	0.011	0.006	0.012	0.004	0.015	0.003	0.016	0.003
6/16/2013	23	0.017	0.007	0.018	0.005	0.010	0.005	0.020	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/17/2013	0	0.046	0.011	0.034	0.009	0.037	0.007	0.052	0.007
6/17/2013	1	0.081	0.018	0.092	0.016	0.071	0.016	0.068	0.015
6/17/2013	2	0.058	0.014	0.066	0.015	0.060	0.010	0.042	0.009
6/17/2013	3	0.035	0.012	0.044	0.011	0.037	0.008	0.030	0.009
6/17/2013	4	0.026	0.007	0.034	0.010	0.028	0.004	0.026	0.008
6/17/2013	5	0.028	0.006	0.030	0.006	0.028	0.005	0.020	0.006
6/17/2013	6	0.023	0.007	0.020	0.004	0.066	0.008	0.015	0.003
6/17/2013	7	0.018	0.007	0.019	0.006	0.048	0.007	0.017	0.002
6/17/2013	8	0.985	0.985	0.027	0.006	0.042	0.005	0.019	0.005
6/17/2013	9	0.985	0.003	0.026	0.007	0.036	0.005	0.026	0.005
6/17/2013	10	0.985	0.006	0.021	0.007	0.028	0.004	0.019	0.004
6/17/2013	11	0.020	0.005	0.014	0.006	0.030	0.003	0.506	0.881
6/17/2013	12	0.015	0.003	0.014	0.006	0.019	0.004	0.016	0.001
6/17/2013	13	0.014	0.004	0.014	0.007	0.036	0.006	0.009	0.002
6/17/2013	14	0.985	0.004	0.014	0.006	0.071	0.009	0.021	0.003
6/17/2013	15	0.014	0.006	0.018	0.005	0.022	0.008	0.985	0.004
6/17/2013	16	0.015	0.005	0.016	0.003	0.019	0.005	0.018	0.006
6/17/2013	17	0.011	0.003	0.015	0.002	0.017	0.003	0.010	0.005
6/17/2013	18	0.009	0.004	0.011	0.000	0.003	0.000	0.009	0.002
6/17/2013	19	0.004	0.003	0.007	0.000	0.005	0.001	0.007	0.001
6/17/2013	20	0.007	0.001	0.008	0.003	0.008	0.001	0.008	0.003
6/17/2013	21	0.013	0.002	0.011	0.006	0.009	0.002	0.012	0.002
6/17/2013	22	0.019	0.005	0.014	0.007	0.016	0.004	0.015	0.002
6/17/2013	23	0.043	0.008	0.012	0.005	0.015	0.005	0.014	0.004
6/18/2013	0	0.017	0.009	0.018	0.005	0.019	0.005	0.014	0.003
6/18/2013	1	0.048	0.011	0.052	0.010	0.042	0.016	0.050	0.008
6/18/2013	2	0.045	0.014	0.047	0.014	0.051	0.014	0.046	0.013
6/18/2013	3	0.036	0.009	0.038	0.011	0.032	0.014	0.025	0.013
6/18/2013	4	0.027	0.008	0.032	0.007	0.031	0.011	0.027	0.010
6/18/2013	5	0.023	0.008	0.031	0.007	0.025	0.005	0.027	0.006
6/18/2013	6	0.026	0.007	0.031	0.008	0.060	0.005	0.025	0.005
6/18/2013	7	0.027	0.010	0.025	0.007	0.055	0.008	0.020	0.004
6/18/2013	8	0.027	0.009	0.033	0.009	0.041	0.006	0.025	0.005
6/18/2013	9	0.040	0.009	0.039	0.008	0.034	0.005	0.032	0.006
6/18/2013	10	0.024	0.006	0.026	0.009	0.037	0.003	0.025	0.006
6/18/2013	11	0.021	0.006	0.022	0.008	0.024	0.003	0.019	0.006
6/18/2013	12	0.024	0.007	0.025	0.006	0.025	0.005	0.021	0.006
6/18/2013	13	0.021	0.008	0.021	0.007	0.035	0.007	0.022	0.007
6/18/2013	14	0.036	0.007	0.018	0.007	0.010	0.006	0.012	0.007
6/18/2013	15	0.027	0.005	0.021	0.005	0.025	0.005	0.020	0.006
6/18/2013	16	0.020	0.006	0.019	0.003	0.022	0.007	0.016	0.005
6/18/2013	17	0.018	0.005	0.028	0.004	0.018	0.005	0.028	0.002
6/18/2013	18	0.019	0.006	0.020	0.005	0.018	0.004	0.018	0.003
6/18/2013	19	0.022	0.008	0.017	0.005	0.023	0.004	0.018	0.005
6/18/2013	20	0.020	0.009	0.027	0.006	0.029	0.006	0.036	0.006
6/18/2013	21	0.025	0.009	0.027	0.008	0.024	0.007	0.023	0.006
6/18/2013	22	0.027	0.006	0.025	0.008	0.024	0.006	0.021	0.007
6/18/2013	23	0.028	0.005	0.033	0.008	0.029	0.007	0.026	0.009



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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/19/2013	0	0.027	0.006	0.031	0.009	0.025	0.008	0.024	0.008
6/19/2013	1	0.016	0.006	0.017	0.008	0.021	0.006	0.025	0.005
6/19/2013	2	0.024	0.007	0.022	0.008	0.016	0.006	0.021	0.004
6/19/2013	3	0.030	0.006	0.027	0.008	0.026	0.005	0.029	0.006
6/19/2013	4	0.075	0.017	0.068	0.010	0.051	0.007	0.052	0.009
6/19/2013	5	0.048	0.010	0.063	0.014	0.057	0.011	0.048	0.009
6/19/2013	6	0.051	0.011	0.048	0.013	0.069	0.011	0.057	0.009
6/19/2013	7	0.080	0.012	0.080	0.016	0.096	0.012	0.072	0.011
6/19/2013	8	0.109	0.013	0.139	0.017	0.111	0.013	0.076	0.010
6/19/2013	9	0.105	0.018	0.109	0.015	0.106	0.013	0.090	0.012
6/19/2013	10	0.086	0.014	0.111	0.015	0.090	0.012	0.075	0.012
6/19/2013	11	0.061	0.018	0.067	0.013	0.069	0.012	0.051	0.010
6/19/2013	12	0.077	0.014	0.063	0.011	0.067	0.012	0.074	0.015
6/19/2013	13	0.073	0.016	0.074	0.011	0.077	0.012	0.078	0.015
6/19/2013	14	0.036	0.004	0.040	0.008	0.053	0.011	0.035	0.010
6/19/2013	15	0.027	0.006	0.028	0.006	0.039	0.007	0.028	0.005
6/19/2013	16	0.024	0.007	0.031	0.006	0.062	0.006	0.030	0.006
6/19/2013	17	0.030	0.007	0.029	0.004	0.030	0.007	0.026	0.007
6/19/2013	18	0.023	0.007	0.024	0.005	0.024	0.006	0.026	0.005
6/19/2013	19	0.020	0.005	0.020	0.006	0.014	0.004	0.006	0.005
6/19/2013	20	0.016	0.005	0.016	0.004	0.012	0.003	0.011	0.005
6/19/2013	21	0.014	0.003	0.012	0.003	0.011	0.004	0.014	0.004
6/19/2013	22	0.019	0.003	0.012	0.006	0.012	0.004	0.018	0.005
6/19/2013	23	0.047	0.007	0.029	0.006	0.044	0.004	0.058	0.006
6/20/2013	0	0.087	0.016	0.076	0.009	0.102	0.016	0.095	0.018
6/20/2013	1	0.106	0.019	0.105	0.018	0.102	0.018	0.089	0.019
6/20/2013	2	0.078	0.016	0.087	0.017	0.087	0.015	0.064	0.013
6/20/2013	3	0.050	0.011	0.055	0.009	0.053	0.006	0.045	0.008
6/20/2013	4	0.038	0.011	0.044	0.006	0.039	0.005	0.035	0.004
6/20/2013	5	0.036	0.010	0.036	0.005	0.027	0.003	0.031	0.003
6/20/2013	6	0.033	0.007	0.038	0.007	0.041	0.003	0.031	0.004
6/20/2013	7	0.038	0.005	0.037	0.007	0.055	0.005	0.041	0.006
6/20/2013	8	0.040	0.007	0.050	0.008	0.070	0.007	0.045	0.007
6/20/2013	9	0.041	0.007	0.051	0.008	0.066	0.005	0.044	0.007
6/20/2013	10	0.027	0.005	0.035	0.006	0.044	0.985	0.032	0.005
6/20/2013	11	0.029	0.005	0.029	0.004	0.032	0.002	-0.015	-0.015
6/20/2013	12	0.023	0.003	0.017	-0.001	0.026	0.005	0.028	-0.004
6/20/2013	13	0.017	0.001	0.017	-0.002	0.023	0.007	0.020	-0.003
6/20/2013	14	0.021	0.003	0.023	0.001	0.026	0.006	0.023	0.001
6/20/2013	15	0.029	0.005	0.022	0.004	0.085	0.007	0.022	0.004
6/20/2013	16	0.027	0.004	0.030	0.006	0.041	0.007	0.024	0.005
6/20/2013	17	0.022	0.005	0.022	0.006	0.024	0.005	0.024	0.005
6/20/2013	18	0.027	0.007	0.021	0.004	0.023	0.003	0.027	0.003
6/20/2013	19	0.017	0.034	0.026	0.003	0.016	0.004	0.019	0.002
6/20/2013	20	0.024	0.010	0.024	0.007	0.020	0.004	0.022	0.003
6/20/2013	21	0.017	0.008	0.022	0.008	0.020	0.003	0.021	0.005
6/20/2013	22	0.020	0.008	0.024	0.009	0.020	0.002	0.023	0.007
6/20/2013	23	0.025	0.010	0.030	0.010	0.026	0.005	0.025	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/21/2013	0	0.026	0.010	0.027	0.011	0.023	0.008	0.024	0.007
6/21/2013	1	0.041	0.010	0.038	0.010	0.029	0.007	0.033	0.006
6/21/2013	2	0.070	0.017	0.067	0.016	0.058	0.006	0.055	0.007
6/21/2013	3	0.068	0.019	0.069	0.014	0.070	0.018	0.059	0.011
6/21/2013	4	0.045	0.014	0.048	0.012	0.047	0.008	0.042	0.009
6/21/2013	5	0.028	0.012	0.036	0.010	0.034	0.008	0.024	0.006
6/21/2013	6	0.024	0.010	0.027	0.006	0.029	0.007	0.024	0.007
6/21/2013	7	0.034	0.011	0.024	0.006	0.032	0.006	0.018	0.007
6/21/2013	8	0.024	0.012	0.028	0.009	0.030	0.007	0.025	0.005
6/21/2013	9	0.027	0.011	0.023	0.008	0.029	0.006	0.027	0.004
6/21/2013	10	0.027	0.007	0.024	0.006	0.028	0.005	0.025	0.006
6/21/2013	11	0.025	0.006	0.022	0.006	0.028	0.006	0.024	0.007
6/21/2013	12	0.029	0.008	0.030	0.007	0.034	0.008	0.028	0.006
6/21/2013	13	0.028	0.008	0.028	0.007	0.025	0.008	0.024	0.008
6/21/2013	14	0.022	0.007	0.023	0.006	0.029	0.008	0.024	0.005
6/21/2013	15	0.019	0.008	0.023	0.006	0.028	0.006	0.024	0.003
6/21/2013	16	0.017	0.007	0.022	0.006	0.016	0.005	0.016	0.005
6/21/2013	17	0.019	0.008	0.027	0.006	0.024	0.005	0.022	0.006
6/21/2013	18	0.055	0.009	0.032	0.004	0.024	0.004	0.031	0.006
6/21/2013	19	0.021	0.009	0.023	0.004	0.021	0.004	0.024	0.006
6/21/2013	20	0.016	0.012	0.026	0.006	0.021	0.004	0.021	0.006
6/21/2013	21	0.025	0.009	0.029	0.010	0.024	0.005	0.022	0.006
6/21/2013	22	0.028	0.008	0.028	0.011	0.028	0.007	0.024	0.007
6/21/2013	23	0.071	0.020	0.032	0.011	0.029	0.007	0.030	0.009
6/22/2013	0	0.037	0.011	0.033	0.011	0.028	0.009	0.024	0.008
6/22/2013	1	0.029	0.016	0.036	0.010	0.032	0.010	0.028	0.007
6/22/2013	2	0.039	0.016	0.040	0.012	0.032	0.009	0.032	0.011
6/22/2013	3	0.035	0.016	0.041	0.015	0.036	0.010	0.035	0.016
6/22/2013	4	0.025	0.013	0.030	0.013	0.030	0.011	0.032	0.010
6/22/2013	5	0.022	0.012	0.028	0.013	0.025	0.011	0.027	0.009
6/22/2013	6	0.020	0.011	0.022	0.011	0.025	0.009	0.016	0.009
6/22/2013	7	0.015	0.015	0.017	0.006	0.028	0.008	0.017	0.008
6/22/2013	8	0.016	0.011	0.020	0.005	0.028	0.007	0.025	0.005
6/22/2013	9	0.019	0.008	0.037	0.005	0.024	0.008	0.021	0.003
6/22/2013	10	0.019	0.008	0.017	0.004	0.019	0.006	0.017	0.005
6/22/2013	11	0.012	0.009	0.017	0.005	0.018	0.003	0.016	0.006
6/22/2013	12	0.016	0.007	0.014	0.004	0.015	0.004	0.014	0.004
6/22/2013	13	0.013	0.007	0.022	0.005	0.020	0.007	0.018	0.003
6/22/2013	14	0.015	0.008	0.019	0.007	0.026	0.006	0.015	0.004
6/22/2013	15	0.019	0.007	0.019	0.007	0.023	0.003	0.018	0.006
6/22/2013	16	0.019	0.008	0.023	0.007	0.035	0.005	0.020	0.008
6/22/2013	17	0.019	0.007	0.024	0.006	0.023	0.008	0.024	0.006
6/22/2013	18	0.024	0.007	0.023	0.009	0.024	0.008	0.022	0.007
6/22/2013	19	0.037	0.010	0.028	0.009	0.021	0.006	0.031	0.008
6/22/2013	20	0.019	0.008	0.028	0.006	0.026	0.007	0.019	0.007
6/22/2013	21	0.021	0.006	0.020	0.007	0.018	0.006	0.022	0.003
6/22/2013	22	0.016	0.008	0.022	0.017	0.020	0.004	0.016	0.004
6/22/2013	23	0.022	0.005	0.025	0.020	0.024	0.006	0.024	0.010



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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/23/2013	0	0.027	0.008	0.032	0.020	0.029	0.011	0.031	0.015
6/23/2013	1	0.040	0.012	0.032	0.012	0.029	0.010	0.029	0.009
6/23/2013	2	0.025	0.013	0.026	0.012	0.024	0.008	0.023	0.006
6/23/2013	3	0.031	0.016	0.035	0.016	0.032	0.010	0.036	0.006
6/23/2013	4	0.035	0.013	0.038	0.012	0.034	0.012	0.034	0.015
6/23/2013	5	0.035	0.018	0.039	0.013	0.032	0.012	0.036	0.016
6/23/2013	6	0.029	0.019	0.031	0.013	0.052	0.018	0.029	0.016
6/23/2013	7	0.028	0.014	0.032	0.011	0.068	0.009	0.027	0.009
6/23/2013	8	0.032	0.014	0.029	0.010	0.034	0.009	0.026	0.011
6/23/2013	9	0.027	0.013	0.030	0.009	0.024	0.009	0.027	0.013
6/23/2013	10	0.022	0.013	0.026	0.011	0.036	0.011	0.024	0.012
6/23/2013	11	0.026	0.014	0.025	0.010	0.045	0.012	0.028	0.009
6/23/2013	12	0.030	0.014	0.029	0.008	0.045	0.010	0.029	0.010
6/23/2013	13	0.025	0.010	0.025	0.008	0.079	0.009	0.034	0.009
6/23/2013	14	0.024	0.007	0.033	0.010	0.046	0.009	0.025	0.008
6/23/2013	15	0.039	0.006	0.027	0.011	0.025	0.009	0.028	0.008
6/23/2013	16	0.021	0.006	0.015	0.008	0.020	0.008	0.020	0.007
6/23/2013	17	0.017	0.008	0.023	0.006	0.016	0.007	0.016	0.006
6/23/2013	18	0.022	0.008	0.021	0.005	0.019	0.006	0.024	0.004
6/23/2013	19	0.021	0.010	0.021	0.006	0.020	0.008	0.024	0.005
6/23/2013	20	0.014	0.008	0.018	0.007	0.019	0.008	0.018	0.003
6/23/2013	21	0.015	0.006	0.017	0.008	0.019	0.006	0.022	0.004
6/23/2013	22	0.027	0.007	0.030	0.009	0.025	0.008	0.028	0.007
6/23/2013	23	0.031	0.011	0.027	0.008	0.028	0.008	0.073	0.008
6/24/2013	0	0.024	0.010	0.034	0.009	0.027	0.007	0.030	0.012
6/24/2013	1	0.040	0.010	0.041	0.012	0.029	0.008	0.037	0.012
6/24/2013	2	0.035	0.010	0.042	0.013	0.035	0.009	0.028	0.010
6/24/2013	3	0.034	0.009	0.032	0.013	0.028	0.010	0.027	0.010
6/24/2013	4	0.035	0.010	0.034	0.013	0.032	0.010	0.029	0.011
6/24/2013	5	0.030	0.024	0.029	0.010	0.032	0.009	0.027	0.012
6/24/2013	6	0.028	0.009	0.036	0.010	0.064	0.010	0.059	0.010
6/24/2013	7	0.029	0.010	0.039	0.012	0.046	0.011	0.037	0.007
6/24/2013	8	0.042	0.012	0.050	0.011	0.141	0.016	0.038	0.010
6/24/2013	9	0.027	0.011	0.030	0.010	0.028	0.008	0.026	0.010
6/24/2013	10	0.021	0.008	0.031	0.010	0.027	0.008	0.025	0.008
6/24/2013	11	0.023	0.008	0.020	0.006	0.019	0.006	0.019	0.008
6/24/2013	12	0.025	0.007	0.022	0.005	0.025	0.005	0.021	0.009
6/24/2013	13	0.029	0.009	0.030	0.007	0.020	0.005	0.019	0.009
6/24/2013	14	0.069	0.009	0.027	0.006	0.018	0.006	0.019	0.007
6/24/2013	15	0.020	0.005	0.035	0.006	0.095	0.007	0.011	0.005
6/24/2013	16	0.016	0.005	0.021	0.007	0.019	0.006	0.012	0.002
6/24/2013	17	0.016	0.006	0.018	0.008	0.016	0.005	0.013	0.001
6/24/2013	18	0.014	0.005	0.016	0.010	0.022	0.007	0.017	0.000
6/24/2013	19	0.019	0.003	0.017	0.008	0.018	0.006	0.018	0.005
6/24/2013	20	0.024	0.003	0.025	0.006	0.024	0.005	0.021	0.008
6/24/2013	21	0.020	0.004	0.017	0.008	0.012	0.007	0.019	0.008
6/24/2013	22	0.033	0.005	0.029	0.007	0.028	0.006	0.034	0.008
6/24/2013	23	0.027	0.007	0.024	0.006	0.024	0.006	0.024	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/25/2013	0	0.027	0.005	0.031	0.017	0.022	0.006	0.022	0.007
6/25/2013	1	0.013	0.003	0.016	0.006	0.017	0.006	0.012	0.007
6/25/2013	2	0.012	0.004	0.016	0.006	0.014	0.005	0.013	0.006
6/25/2013	3	0.016	0.007	0.019	0.007	0.017	0.004	0.014	0.006
6/25/2013	4	0.012	0.009	0.018	0.009	0.013	0.006	0.014	0.005
6/25/2013	5	0.013	0.006	0.017	0.008	0.012	0.005	0.012	0.006
6/25/2013	6	0.012	0.004	0.010	0.005	0.027	0.005	0.010	0.005
6/25/2013	7	0.011	0.006	0.021	0.006	0.025	0.005	0.011	0.003
6/25/2013	8	0.011	0.007	0.010	0.006	0.017	0.003	0.010	0.002
6/25/2013	9	0.011	0.004	0.011	0.004	0.021	0.004	0.008	0.003
6/25/2013	10	0.017	0.004	0.016	0.003	0.049	0.006	0.015	0.008
6/25/2013	11	0.017	0.006	0.020	0.004	0.032	0.009	0.019	0.007
6/25/2013	12	0.021	0.006	0.017	0.004	0.025	0.007	0.012	0.005
6/25/2013	13	0.020	0.006	0.016	0.004	0.060	0.006	0.019	0.005
6/25/2013	14	0.014	0.006	0.985	0.985	0.020	0.003	0.017	0.003
6/25/2013	15	0.011	0.004	0.009	0.005	0.009	0.000	0.007	0.001
6/25/2013	16	0.007	0.003	0.010	0.004	0.017	0.003	0.007	0.004
6/25/2013	17	0.007	0.001	0.009	0.004	0.013	0.004	0.008	0.004
6/25/2013	18	0.008	0.000	0.009	0.003	0.009	0.004	0.009	0.002
6/25/2013	19	0.008	0.003	0.010	0.003	0.007	0.002	0.006	0.003
6/25/2013	20	0.007	0.004	0.010	0.004	0.005	0.002	0.005	0.004
6/25/2013	21	0.006	0.002	0.009	0.004	0.007	0.004	0.008	0.004
6/25/2013	22	0.010	0.004	0.012	0.006	0.013	0.001	0.010	0.003
6/25/2013	23	0.016	0.006	0.024	0.008	0.017	0.002	0.019	0.006
6/26/2013	0	0.024	0.007	0.029	0.006	0.023	0.006	0.042	0.006
6/26/2013	1	0.029	0.007	0.026	0.009	0.029	0.007	0.024	0.005
6/26/2013	2	0.024	0.006	0.021	0.010	0.021	0.005	0.018	0.006
6/26/2013	3	0.021	0.007	0.021	0.006	0.019	0.005	0.019	0.005
6/26/2013	4	0.039	0.006	0.017	0.005	0.016	0.005	0.020	0.003
6/26/2013	5	0.017	0.005	0.020	0.007	0.013	0.005	0.017	0.004
6/26/2013	6	0.016	0.006	0.025	0.012	0.029	0.006	0.032	0.005
6/26/2013	7	0.012	0.006	0.067	0.020	0.062	0.015	0.058	0.009
6/26/2013	8	0.021	0.006	0.026	0.010	0.095	0.013	0.048	0.011
6/26/2013	9	0.019	0.006	0.016	0.007	0.025	0.009	0.021	0.009
6/26/2013	10	0.015	0.006	0.018	0.005	0.044	0.006	0.020	0.009
6/26/2013	11	0.027	0.005	0.020	0.008	0.021	0.006	0.021	0.005
6/26/2013	12	0.018	0.006	0.021	0.006	0.032	0.006	0.022	0.005
6/26/2013	13	0.022	0.007	0.023	0.004	0.097	0.006	0.018	0.007
6/26/2013	14	0.050	0.007	0.022	0.005	0.026	0.005	0.017	0.007
6/26/2013	15	0.016	0.006	0.020	0.006	0.026	0.006	0.015	0.007
6/26/2013	16	0.013	0.007	0.022	0.008	0.037	0.008	0.019	0.007
6/26/2013	17	0.019	0.008	0.020	0.012	0.022	0.010	0.020	0.010
6/26/2013	18	0.014	0.010	0.022	0.010	0.019	0.009	0.013	0.011
6/26/2013	19	0.027	0.011	0.033	0.016	0.030	0.010	0.025	0.009
6/26/2013	20	0.035	0.016	0.040	0.019	0.039	0.013	0.038	0.016
6/26/2013	21	0.049	0.017	0.054	0.015	0.048	0.012	0.046	0.009
6/26/2013	22	0.057	0.012	0.060	0.014	0.057	0.016	0.056	0.011
6/26/2013	23	0.055	0.012	0.066	0.014	0.049	0.018	0.051	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/27/2013	0	0.039	0.012	0.041	0.010	0.036	0.008	0.035	0.014
6/27/2013	1	0.041	0.012	0.035	0.006	0.028	0.008	0.029	0.010
6/27/2013	2	0.033	0.011	0.038	0.009	0.028	0.007	0.035	0.008
6/27/2013	3	0.033	0.008	0.029	0.010	0.024	0.008	0.033	0.011
6/27/2013	4	0.036	0.007	0.021	0.012	0.025	0.010	0.029	0.008
6/27/2013	5	0.034	0.009	0.026	0.011	0.029	0.009	0.033	0.006
6/27/2013	6	0.031	0.010	0.024	0.010	0.030	0.009	0.035	0.007
6/27/2013	7	0.032	0.011	0.066	0.013	0.061	0.009	0.092	0.007
6/27/2013	8	0.037	0.011	0.037	0.012	0.065	0.011	0.036	0.009
6/27/2013	9	0.027	0.011	0.020	0.008	0.018	0.009	0.033	0.011
6/27/2013	10	0.015	0.007	0.012	0.004	0.016	0.006	0.020	0.009
6/27/2013	11	0.020	0.004	0.019	0.006	0.037	0.008	0.023	0.005
6/27/2013	12	0.024	0.005	0.020	0.008	0.033	0.006	0.019	0.006
6/27/2013	13	0.017	0.006	0.020	0.008	0.043	0.004	0.019	0.007
6/27/2013	14	0.024	0.006	0.025	0.007	0.028	0.008	0.024	0.007
6/27/2013	15	0.018	0.006	0.020	0.003	0.049	0.009	0.047	0.008
6/27/2013	16	0.011	0.005	0.014	0.003	0.038	0.009	0.015	0.006
6/27/2013	17	0.009	0.001	0.018	0.004	0.011	0.007	0.010	0.003
6/27/2013	18	0.009	0.001	0.016	0.003	0.013	0.005	0.010	0.005
6/27/2013	19	0.020	0.004	0.018	0.007	0.016	0.005	0.012	0.006
6/27/2013	20	0.014	0.005	0.017	0.012	0.016	0.005	0.012	0.002
6/27/2013	21	0.013	0.005	0.025	0.010	0.019	0.005	0.012	0.004
6/27/2013	22	0.019	0.005	0.027	0.010	0.024	0.006	0.019	0.007
6/27/2013	23	0.015	0.006	0.030	0.010	0.025	0.008	0.015	0.003
6/28/2013	0	0.019	0.008	0.031	0.010	0.028	0.008	0.029	0.005
6/28/2013	1	0.024	0.007	0.026	0.012	0.024	0.006	0.020	0.008
6/28/2013	2	0.027	0.007	0.029	0.012	0.025	0.005	0.022	0.007
6/28/2013	3	0.026	0.007	0.024	0.009	0.023	0.006	0.019	0.006
6/28/2013	4	0.017	0.006	0.023	0.009	0.018	0.004	0.017	0.006
6/28/2013	5	0.018	0.007	0.016	0.008	0.021	0.006	0.016	0.006
6/28/2013	6	0.013	0.006	0.016	0.006	0.014	0.005	0.016	0.005
6/28/2013	7	0.015	0.005	0.021	0.006	0.023	0.005	0.015	0.003
6/28/2013	8	0.021	0.005	0.017	0.007	0.030	0.006	0.017	0.007
6/28/2013	9	0.015	0.004	0.017	0.005	0.027	0.004	0.017	0.006
6/28/2013	10	0.015	0.006	0.010	0.005	0.016	0.003	0.011	0.001
6/28/2013	11	0.012	0.006	0.010	0.004	0.014	0.002	0.019	0.000
6/28/2013	12	0.009	0.005	0.011	0.002	0.020	0.003	0.010	0.003
6/28/2013	13	0.009	0.005	0.012	0.002	0.026	0.005	0.012	0.003
6/28/2013	14	0.008	0.003	0.012	0.002	0.011	0.007	0.010	0.001
6/28/2013	15	0.010	0.001	0.012	0.002	0.022	0.005	0.008	-0.001
6/28/2013	16	0.009	0.002	0.010	0.001	0.014	0.003	0.011	0.001
6/28/2013	17	0.009	0.002	0.009	0.002	0.011	0.007	0.012	0.003
6/28/2013	18	0.012	0.004	0.012	0.001	0.017	0.010	0.016	0.003
6/28/2013	19	0.022	0.006	0.025	0.002	0.021	0.004	0.021	0.004
6/28/2013	20	0.017	0.006	0.025	0.005	0.017	-0.005	0.023	0.004
6/28/2013	21	0.017	0.009	0.019	0.006	0.023	-0.001	0.015	0.006
6/28/2013	22	0.021	0.006	0.021	0.007	0.022	0.003	0.014	0.009
6/28/2013	23	0.018	0.007	0.024	0.007	0.043	0.006	0.015	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
6/29/2013	0	0.024	0.012	0.024	0.007	0.018	0.010	0.023	0.008
6/29/2013	1	0.038	0.010	0.030	0.008	0.037	0.008	0.049	0.008
6/29/2013	2	0.022	0.006	0.022	0.009	0.021	0.006	0.019	0.008
6/29/2013	3	0.015	0.005	0.024	0.009	0.016	0.005	0.013	0.007
6/29/2013	4	0.014	0.002	0.018	0.008	0.016	0.006	0.017	0.004
6/29/2013	5	0.011	0.005	0.015	0.007	0.014	0.004	0.013	0.003
6/29/2013	6	0.017	0.007	0.009	0.006	0.011	-0.001	0.013	0.005
6/29/2013	7	0.016	0.005	0.010	0.004	0.008	0.000	0.014	0.005
6/29/2013	8	0.013	0.005	0.012	0.005	0.010	0.004	0.013	0.002
6/29/2013	9	0.010	0.005	0.012	0.005	0.012	0.006	0.017	0.003
6/29/2013	10	0.017	0.006	0.013	0.003	0.013	0.006	0.013	0.005
6/29/2013	11	0.017	0.006	0.013	0.004	0.014	0.005	0.017	0.002
6/29/2013	12	0.012	0.003	0.025	0.006	0.029	0.005	0.013	0.005
6/29/2013	13	0.010	0.005	0.011	0.004	0.009	0.006	0.010	0.004
6/29/2013	14	0.010	0.005	0.010	0.003	0.011	0.006	0.007	0.000
6/29/2013	15	0.010	0.004	0.010	0.005	0.011	0.005	0.011	0.003
6/29/2013	16	0.007	0.006	0.011	0.004	0.011	0.021	0.014	0.004
6/29/2013	17	0.008	0.006	0.010	0.002	0.013	0.021	0.014	0.003
6/29/2013	18	0.016	0.006	0.018	0.003	0.013	0.010	0.018	0.005
6/29/2013	19	0.017	0.004	0.018	0.006	0.013	-0.002	0.017	0.005
6/29/2013	20	0.020	0.003	0.021	0.007	0.015	-0.014	0.019	0.005
6/29/2013	21	0.065	0.015	0.083	0.021	0.078	-0.003	0.067	0.022
6/29/2013	22	0.098	0.026	0.126	0.036	0.122	0.029	0.098	0.027
6/29/2013	23	0.076	0.025	0.103	0.025	0.094	0.024	0.073	0.024
6/30/2013	0	0.071	0.018	0.071	0.016	0.065	0.016	0.071	0.018
6/30/2013	1	0.061	0.022	0.057	0.016	0.042	0.012	0.071	0.018
6/30/2013	2	0.048	0.018	0.056	0.018	0.048	0.013	0.056	0.015
6/30/2013	3	0.049	0.016	0.057	0.017	0.051	0.011	0.052	0.014
6/30/2013	4	0.042	0.012	0.050	0.016	0.050	0.012	0.043	0.016
6/30/2013	5	0.035	0.030	0.057	0.019	0.050	0.012	0.050	0.016
6/30/2013	6	0.033	0.016	0.056	0.013	0.042	0.015	0.036	0.013
6/30/2013	7	0.038	0.014	0.044	0.016	0.041	0.013	0.035	0.016
6/30/2013	8	0.029	0.012	0.028	0.008	0.032	0.012	0.032	0.010
6/30/2013	9	0.020	0.016	0.027	0.009	0.034	0.012	0.021	0.010
6/30/2013	10	0.020	0.008	0.025	0.011	0.038	0.013	0.020	0.009
6/30/2013	11	0.019	0.010	0.026	0.011	0.037	0.012	0.023	0.009
6/30/2013	12	0.029	0.012	0.028	0.010	0.027	0.012	0.037	0.011
6/30/2013	13	0.025	0.012	0.023	0.008	0.023	0.012	0.028	0.009
6/30/2013	14	0.031	0.011	0.026	0.007	0.028	0.013	0.026	0.006
6/30/2013	15	0.025	0.008	0.024	0.007	0.024	0.012	0.031	0.009
6/30/2013	16	0.026	0.009	0.026	0.009	0.028	0.020	0.027	0.012
6/30/2013	17	0.032	0.009	0.022	0.011	0.032	0.015	0.031	0.009
6/30/2013	18	0.046	0.008	0.043	0.011	0.040	0.009	0.044	0.011
6/30/2013	19	0.044	0.007	0.054	0.013	0.048	0.003	0.048	0.011
6/30/2013	20	0.049	0.015	0.056	0.019	0.055	0.005	0.046	0.020
6/30/2013	21	0.047	0.015	0.058	0.019	0.056	0.016	0.047	0.011
6/30/2013	22	0.052	0.013	0.059	0.020	0.063	0.017	0.046	0.017
6/30/2013	23	0.076	0.021	0.094	0.018	0.089	0.016	0.075	0.017



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	6/5/2013	QFF 13-145	1316326	24
	Week 2	6/11/2013	QFF 13-151	1316629	24
	Week 3	6/18/2013	QFF 13-164	1317152	24
	Week 4	6/26/2013	QFF 13-166	1318377	23
East	Week 1	6/5/2013	QFF 13-155	1316328	24
	Week 2	6/11/2013	QFF 13-152	1316630	24
	Week 3	6/18/2013	QFF 13-162	1317150	24
	Week 4	6/26/2013	QFF 13-167	1318378	24
West	Week 1	6/5/2013	QFF 13-144	1316325	22.08
	Week 2	6/11/2013	QFF 13-150	1316628	23.5
	Week 3	6/18/2013	QFF 13-161	1317149	24
	Week 4	6/26/2013	QFF 13-165	1318376	24
South	Week 1	6/5/2013	QFF 13-154	1316327	24
	Week 2	6/11/2013	QFF 13-153	1316631	24
	Week 3	6/18/2013	QFF 13-163	1317151	24
	Week 4	6/26/2013	QFF 13-168	1318379	24



Table 4: Monitored Constituents See Footnotes

Analyte	Week	North Station	East Station	West Station	South Station
Elemental Carbon	Week 1	0.29	0.28	0.27	0.29
	Week 2	0.49	0.5	0.52	0.39
	Week 3	0.48	0.44	0.53	0.39
	Week 4	0.36	0.35	0.36	0.36
Arsenic	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	0.002	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Beryllium	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	0.0000082	< 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	0.025	0.018	0.023	0.022
	Week 2	0.022	0.016	0.035	0.026
	Week 3	0.0019	0.0017	0.0022	0.0029
	Week 4	0.022	0.02	0.027	0.028
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	0.015	0.014	0.012	0.024
	Week 2	0.02	0.015	0.024	0.041
	Week 3	0.0041	0.0043	0.004	0.0045
	Week 4	0.037	0.027	0.039	0.038
Nickel	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	0.000088	0.000099	< LOD	0.00013
	Week 4	0.0012	< LOD	0.002	< LOD
Selenium	Week 1	< LOD	< LOD	0.02	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	0.0026	< LOD	< LOD	0.0024
	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)
Cyan	≥ 22 knots
Green	17 – 21 knots
Blue	11 – 17 knots
Red	7 – 11 knots
Yellow	4 – 7 knots
Light Green	1 – 4 knots