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Docket Number:	09-AFC-07C
Project Title:	Palen Solar Power Project - Compliance
TN #:	201292
Document Title:	Exh. 3079 Desert Sunlight Air Quality Monitoring Report Feb 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**

February 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
2/1/2013	8	---	4	---
2/2/2013	6	---	1	---
2/3/2013	5	---	2	---
2/4/2013	3	3	3	---
2/5/2013	5	5	5	1
2/6/2013	16	15	24	3
2/7/2013	11	11	12	3
2/8/2013	---	13	10	3
2/9/2013	---	6	3	---
2/10/2013	---	9	7	1
2/11/2013	3	6	7	1
2/12/2013	4	5	---	---
2/13/2013	4	5	1	12
2/14/2013	5	6	5	1
2/15/2013	4	6	4	---
2/16/2013	5	5	---	---
2/17/2013	7	9	---	2
2/18/2013	20	16	---	3
2/19/2013	18	27	---	6
2/20/2013	13	11	---	4
2/21/2013	14	16	---	4
2/22/2013	7	9	---	1
2/23/2013	27	30	---	6
2/24/2013	35	39	---	8
2/25/2013	5	6	6	2
2/26/2013	11	10	10	1
2/27/2013	5	6	6	---
2/28/2013	5	16	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 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
2/1/2013	0.6	1.1	0.8	---
2/2/2013	---	1.1	0.8	---
2/3/2013	---	1.3	0.9	---
2/4/2013	---	1.2	1	---
2/5/2013	---	2.2	1.8	---
2/6/2013	7.3	8.6	7.4	7.1
2/7/2013	2.3	3.8	4.1	3.4
2/8/2013	---	3.6	3.7	2.8
2/9/2013	---	3.3	1.8	1.7
2/10/2013	---	4.8	4.1	4.2
2/11/2013	0.2	1.7	0.9	1.5
2/12/2013	1.5	1.5	---	0.7
2/13/2013	0.9	1	---	2.1
2/14/2013	0.7	1.6	0.8	---
2/15/2013	0.5	1.7	1.4	---
2/16/2013	0.5	1.2	---	---
2/17/2013	1	1.1	---	---
2/18/2013	3.8	5.4	---	---
2/19/2013	2.9	7	7.1	6
2/20/2013	1.8	---	2.2	1
2/21/2013	3.2	---	3.7	2.5
2/22/2013	1.5	---	1.6	---
2/23/2013	3.7	---	4.5	4.2
2/24/2013	4.1	---	4.9	---
2/25/2013	3.6	1.6	1	---
2/26/2013	3.2	2.8	1.7	1.6
2/27/2013	---	1.4	1	0.8
2/28/2013	0.9	1.9	1.1	1

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
2/1/2013	0	0.006	0.001	Cal	0.002	0.003	0.001	0.002	0.002
2/1/2013	1	0.008	0.003	Cal	0.001	0.003	0.001	0.000	0.001
2/1/2013	2	0.009	0.002	Cal	0.002	0.006	0.001	-0.001	0.000
2/1/2013	3	0.007	0.001	Cal	0.003	0.006	0.001	-0.002	0.000
2/1/2013	4	0.006	0.002	Cal	0.004	0.004	0.000	0.001	0.000
2/1/2013	5	0.007	0.000	Cal	0.001	0.004	0.002	0.001	0.002
2/1/2013	6	0.007	0.002	Cal	-0.001	0.003	0.001	0.000	0.002
2/1/2013	7	0.008	0.004	Cal	0.001	0.006	-0.001	-0.001	-0.001
2/1/2013	8	0.009	0.002	Cal	0.003	0.008	0.001	-0.002	0.000
2/1/2013	9	0.011	0.001	Cal	0.002	0.006	0.002	0.000	0.001
2/1/2013	10	0.010	-0.001	Cal	-0.001	0.004	-0.001	Cal	Cal
2/1/2013	11	0.006	-0.003	Cal	0.000	0.003	-0.002	Cal	Cal
2/1/2013	12	0.006	-0.002	Cal	0.001	0.002	0.000	Cal	Cal
2/1/2013	13	0.008	-0.004	Cal	-0.003	0.002	0.000	Cal	Cal
2/1/2013	14	0.004	-0.003	Cal	-0.003	0.002	0.000	Cal	Cal
2/1/2013	15	0.002	-0.002	Cal	0.001	0.002	0.000	Cal	Cal
2/1/2013	16	0.006	-0.002	Cal	0.001	0.003	0.001	Cal	Cal
2/1/2013	17	0.010	0.002	Cal	0.000	0.004	0.002	Cal	Cal
2/1/2013	18	0.009	0.004	Cal	0.002	0.006	0.002	Cal	Cal
2/1/2013	19	0.015	0.002	Cal	0.004	0.005	0.003	Cal	Cal
2/1/2013	20	0.008	0.000	Cal	0.003	0.001	0.002	Cal	Cal
2/1/2013	21	0.020	0.001	Cal	0.000	0.001	0.001	Cal	Cal
2/1/2013	22	0.005	0.002	Cal	0.002	0.001	0.002	Cal	Cal
2/1/2013	23	0.007	0.003	Cal	0.002	0.003	-0.001	Cal	Cal
2/2/2013	0	0.006	-0.001	Cal	0.001	0.003	-0.002	Cal	Cal
2/2/2013	1	0.003	-0.003	Cal	0.002	0.001	0.002	Cal	Cal
2/2/2013	2	0.003	-0.001	Cal	0.000	0.000	0.001	Cal	Cal
2/2/2013	3	0.004	-0.001	Cal	0.002	0.001	0.001	Cal	Cal
2/2/2013	4	0.004	-0.001	Cal	0.003	0.003	0.001	Cal	Cal
2/2/2013	5	0.004	0.000	Cal	0.000	0.004	0.000	Cal	Cal
2/2/2013	6	0.008	0.001	Cal	0.001	0.003	0.002	Cal	Cal
2/2/2013	7	0.008	0.001	Cal	0.003	0.004	0.002	Cal	Cal
2/2/2013	8	0.006	0.002	Cal	0.003	0.004	0.002	Cal	Cal
2/2/2013	9	0.007	0.001	Cal	0.003	0.005	0.000	Cal	Cal
2/2/2013	10	0.006	-0.001	Cal	0.002	0.004	-0.002	Cal	Cal
2/2/2013	11	0.004	-0.001	Cal	0.000	0.001	-0.002	Cal	Cal
2/2/2013	12	0.002	0.001	Cal	-0.001	0.001	0.000	Cal	Cal
2/2/2013	13	0.001	-0.002	Cal	-0.001	-0.001	0.003	Cal	Cal
2/2/2013	14	0.001	-0.004	Cal	-0.002	-0.001	0.001	Cal	Cal
2/2/2013	15	0.001	-0.001	Cal	-0.001	0.000	-0.001	Cal	Cal
2/2/2013	16	0.004	0.000	Cal	0.001	0.001	0.000	Cal	Cal
2/2/2013	17	0.008	-0.001	Cal	0.000	-0.001	0.001	Cal	Cal
2/2/2013	18	0.008	-0.001	Cal	0.002	-0.001	0.001	Cal	Cal
2/2/2013	19	0.005	0.000	Cal	0.003	0.001	0.002	Cal	Cal
2/2/2013	20	0.024	0.001	Cal	0.002	0.001	0.002	Cal	Cal
2/2/2013	21	0.014	0.000	Cal	0.002	0.001	0.002	Cal	Cal
2/2/2013	22	0.011	0.000	Cal	0.001	0.001	0.003	Cal	Cal
2/2/2013	23	0.006	0.000	Cal	0.000	0.000	0.001	Cal	Cal



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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
2/3/2013	0	0.006	0.001	Cal	-0.001	-0.002	0.002	Cal	Cal
2/3/2013	1	0.007	-0.002	Cal	-0.001	0.000	0.002	Cal	Cal
2/3/2013	2	0.003	-0.002	Cal	0.000	0.000	-0.001	Cal	Cal
2/3/2013	3	0.003	-0.002	Cal	0.002	0.002	0.001	Cal	Cal
2/3/2013	4	0.006	-0.002	Cal	0.004	0.005	0.003	Cal	Cal
2/3/2013	5	0.009	0.000	Cal	0.005	0.005	0.004	Cal	Cal
2/3/2013	6	0.011	0.001	Cal	0.005	0.004	0.005	Cal	Cal
2/3/2013	7	0.012	0.002	Cal	0.004	0.006	0.003	Cal	Cal
2/3/2013	8	0.009	0.001	Cal	0.002	0.006	0.001	Cal	Cal
2/3/2013	9	0.006	0.001	Cal	0.003	0.003	0.001	Cal	Cal
2/3/2013	10	0.003	0.002	Cal	0.002	0.002	0.001	Cal	Cal
2/3/2013	11	0.003	-0.001	Cal	0.001	0.002	0.001	Cal	Cal
2/3/2013	12	0.004	-0.003	Cal	-0.001	0.002	-0.002	Cal	Cal
2/3/2013	13	0.003	-0.003	Cal	-0.002	0.003	0.000	Cal	Cal
2/3/2013	14	0.001	-0.002	Cal	-0.002	-0.001	0.001	Cal	Cal
2/3/2013	15	0.002	-0.001	Cal	0.000	-0.001	-0.001	Cal	Cal
2/3/2013	16	0.003	0.000	Cal	0.003	0.003	-0.001	Cal	Cal
2/3/2013	17	0.000	0.002	Cal	0.003	0.004	0.001	Cal	Cal
2/3/2013	18	0.002	0.001	Cal	0.002	0.002	0.000	Cal	Cal
2/3/2013	19	0.007	0.001	Cal	0.000	0.001	-0.001	Cal	Cal
2/3/2013	20	0.006	0.000	Cal	0.000	0.000	0.002	Cal	Cal
2/3/2013	21	0.004	-0.001	Cal	0.000	-0.001	0.002	Cal	Cal
2/3/2013	22	0.002	0.000	Cal	0.001	0.000	0.000	Cal	Cal
2/3/2013	23	0.000	0.002	Cal	0.001	0.000	-0.002	Cal	Cal
2/4/2013	0	0.004	0.001	Cal	0.000	0.001	0.001	Cal	Cal
2/4/2013	1	0.006	-0.001	Cal	0.001	0.001	0.002	Cal	Cal
2/4/2013	2	0.007	0.000	Cal	0.002	0.004	-0.001	Cal	Cal
2/4/2013	3	0.009	0.001	Cal	0.001	0.005	0.000	Cal	Cal
2/4/2013	4	0.006	0.000	Cal	0.001	0.004	0.001	Cal	Cal
2/4/2013	5	0.002	-0.002	Cal	0.000	0.005	0.001	Cal	Cal
2/4/2013	6	0.002	0.000	Cal	0.000	0.003	0.002	Cal	Cal
2/4/2013	7	0.002	0.001	Cal	0.003	0.002	0.002	Cal	Cal
2/4/2013	8	0.001	0.000	Cal	0.002	0.002	0.001	Cal	Cal
2/4/2013	9	0.985	0.985	Cal	0.001	0.004	-0.001	Cal	Cal
2/4/2013	10	0.000	-0.002	0.985	0.000	0.005	-0.002	Cal	Cal
2/4/2013	11	0.000	-0.003	0.004	-0.001	0.001	0.000	Cal	Cal
2/4/2013	12	-0.002	-0.001	0.004	-0.001	0.001	0.000	Cal	Cal
2/4/2013	13	0.003	0.985	0.004	0.000	0.002	0.000	Cal	Cal
2/4/2013	14	0.004	0.000	0.985	0.001	0.005	0.000	-0.001	0.002
2/4/2013	15	0.002	-0.001	0.000	0.001	0.006	0.000	-0.001	0.001
2/4/2013	16	0.005	-0.002	0.003	0.000	0.005	0.000	-0.001	0.000
2/4/2013	17	0.002	0.001	0.004	0.001	0.003	0.002	-0.001	-0.001
2/4/2013	18	0.002	0.001	0.001	0.003	0.002	0.004	0.000	0.000
2/4/2013	19	0.001	0.000	0.002	0.001	0.003	0.004	-0.001	0.001
2/4/2013	20	0.002	-0.001	0.004	0.002	0.003	0.001	-0.001	0.000
2/4/2013	21	0.005	-0.002	0.002	0.004	0.002	0.001	0.001	-0.001
2/4/2013	22	0.004	0.001	0.002	0.005	0.001	0.003	0.002	0.000
2/4/2013	23	0.002	0.002	0.003	0.002	0.003	0.002	0.001	0.002



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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
2/5/2013	0	0.003	-0.002	0.002	0.003	0.004	-0.001	0.001	0.002
2/5/2013	1	0.004	-0.001	0.002	0.004	0.004	0.001	0.001	0.003
2/5/2013	2	0.005	0.002	0.004	0.003	0.004	0.003	0.000	0.002
2/5/2013	3	0.008	0.000	0.001	0.000	0.004	0.003	-0.001	0.000
2/5/2013	4	0.008	-0.002	0.000	0.000	0.004	0.001	0.001	0.001
2/5/2013	5	0.004	0.003	0.003	0.002	0.003	0.002	0.002	0.002
2/5/2013	6	0.005	0.004	0.005	0.001	0.005	0.002	0.000	-0.001
2/5/2013	7	0.003	0.002	0.007	0.002	0.007	0.001	-0.001	-0.002
2/5/2013	8	-0.001	0.005	0.007	0.002	0.006	0.001	-0.001	-0.002
2/5/2013	9	0.002	0.002	0.003	0.000	0.004	0.000	0.000	0.000
2/5/2013	10	0.005	0.001	0.007	-0.003	0.004	-0.001	-0.001	0.000
2/5/2013	11	0.003	-0.002	0.009	-0.001	0.002	-0.003	0.000	-0.001
2/5/2013	12	0.002	-0.003	0.004	0.002	0.002	-0.002	0.001	-0.001
2/5/2013	13	0.003	-0.004	0.004	0.000	0.000	0.002	0.000	0.000
2/5/2013	14	0.002	-0.004	0.004	0.002	0.003	0.002	0.000	0.000
2/5/2013	15	0.001	-0.002	0.002	0.000	0.002	-0.001	0.001	-0.002
2/5/2013	16	0.001	0.000	0.002	-0.001	0.000	0.000	0.001	-0.002
2/5/2013	17	0.000	-0.001	0.005	0.002	0.004	0.003	0.002	-0.001
2/5/2013	18	0.003	-0.002	0.005	0.005	0.006	0.004	0.004	-0.001
2/5/2013	19	0.005	0.001	0.004	0.005	0.007	0.005	0.004	-0.002
2/5/2013	20	0.032	0.002	0.006	0.005	0.007	0.005	0.002	-0.001
2/5/2013	21	0.006	0.002	0.010	0.006	0.008	0.006	0.002	0.003
2/5/2013	22	0.004	0.002	0.016	0.008	0.009	0.006	0.001	0.005
2/5/2013	23	0.006	0.005	0.005	0.005	0.010	0.005	0.000	0.004
2/6/2013	0	0.010	0.004	0.009	0.003	0.009	0.005	0.002	0.004
2/6/2013	1	0.018	0.002	0.012	0.004	0.006	0.003	0.003	0.002
2/6/2013	2	0.003	0.004	0.011	0.006	0.007	0.001	0.002	0.002
2/6/2013	3	0.005	0.004	0.011	0.005	0.007	0.005	0.000	0.006
2/6/2013	4	0.016	0.003	0.007	0.005	0.007	0.006	0.002	0.006
2/6/2013	5	0.014	0.006	0.009	0.006	0.009	0.002	0.003	0.004
2/6/2013	6	0.029	0.023	0.030	0.017	0.020	0.006	0.003	0.015
2/6/2013	7	0.042	0.027	0.046	0.029	0.043	0.027	0.008	0.032
2/6/2013	8	0.030	0.019	0.035	0.021	0.037	0.026	0.011	0.025
2/6/2013	9	0.028	0.018	0.031	0.016	0.033	0.022	0.010	0.018
2/6/2013	10	0.054	0.013	0.021	0.015	0.037	0.009	0.007	0.010
2/6/2013	11	0.023	0.011	0.021	0.010	0.024	0.008	0.005	0.009
2/6/2013	12	0.018	0.008	0.017	0.010	0.019	0.009	0.003	0.007
2/6/2013	13	0.011	0.006	0.012	0.008	0.218	0.008	0.003	0.005
2/6/2013	14	0.010	0.004	0.009	0.004	0.985	0.985	0.002	0.002
2/6/2013	15	0.007	0.001	0.985	0.985	0.013	0.004	0.002	0.003
2/6/2013	16	0.004	0.001	0.009	0.006	0.012	0.004	0.005	0.003
2/6/2013	17	0.004	0.003	0.008	0.006	0.008	0.004	0.003	0.001
2/6/2013	18	0.006	0.003	0.010	0.005	0.009	0.003	0.002	0.003
2/6/2013	19	0.008	0.002	0.009	0.005	0.010	0.002	0.002	0.004
2/6/2013	20	0.008	0.004	0.007	0.004	0.008	0.004	-0.001	0.003
2/6/2013	21	0.009	0.004	0.008	0.005	0.009	0.006	0.000	0.003
2/6/2013	22	0.010	0.002	0.008	0.005	0.008	0.003	0.003	0.003
2/6/2013	23	0.009	0.002	0.011	0.003	0.006	0.003	0.001	0.001



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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
2/7/2013	0	0.010	-0.001	0.010	0.001	0.009	0.005	0.000	0.001
2/7/2013	1	0.021	0.001	0.008	0.002	0.012	0.004	0.002	0.003
2/7/2013	2	0.009	0.001	0.012	0.003	0.010	0.003	0.001	0.003
2/7/2013	3	0.007	-0.001	0.014	0.005	0.009	0.002	0.003	0.002
2/7/2013	4	0.009	-0.001	0.012	0.003	0.007	0.003	0.002	0.003
2/7/2013	5	0.010	-0.001	0.011	0.002	0.005	0.003	0.001	0.004
2/7/2013	6	0.010	0.001	0.010	0.005	0.005	0.001	0.001	0.002
2/7/2013	7	0.006	0.004	0.009	0.007	---	---	0.003	0.002
2/7/2013	8	0.004	0.004	0.009	0.005	---	---	0.004	0.003
2/7/2013	9	0.004	0.001	0.001	0.002	0.985	0.985	0.003	0.001
2/7/2013	10	0.006	0.000	0.000	0.001	-0.008	-0.010	0.000	0.000
2/7/2013	11	0.006	-0.002	0.006	0.000	-0.003	-0.005	0.002	0.003
2/7/2013	12	0.003	-0.002	0.006	0.001	0.004	0.000	0.002	0.003
2/7/2013	13	0.022	0.000	0.006	0.003	0.015	0.001	0.001	0.001
2/7/2013	14	0.007	-0.002	0.007	0.004	0.007	0.002	0.001	0.000
2/7/2013	15	0.006	0.000	0.015	0.002	0.007	0.001	0.001	0.001
2/7/2013	16	0.010	0.003	0.013	0.003	0.011	0.003	0.002	0.002
2/7/2013	17	0.011	0.004	0.012	0.005	0.014	0.004	0.002	0.002
2/7/2013	18	0.008	0.004	0.007	0.004	0.013	0.005	0.002	0.003
2/7/2013	19	0.008	0.005	0.009	0.005	0.013	0.005	0.005	0.005
2/7/2013	20	0.020	0.010	0.019	0.006	0.044	0.008	0.006	0.009
2/7/2013	21	0.025	0.011	0.019	0.008	0.021	0.011	0.006	0.010
2/7/2013	22	0.016	0.008	0.021	0.007	0.018	0.009	0.007	0.008
2/7/2013	23	0.022	0.007	0.025	0.007	0.023	0.008	0.006	0.010
2/8/2013	0	0.024	0.009	0.024	0.012	0.023	0.009	0.007	0.011
2/8/2013	1	0.021	0.010	0.018	0.011	0.019	0.008	0.007	0.008
2/8/2013	2	0.023	0.010	0.023	0.009	0.022	0.009	0.006	0.010
2/8/2013	3	0.020	0.009	0.024	0.011	0.020	0.010	0.005	0.010
2/8/2013	4	0.017	0.006	0.016	0.010	0.019	0.006	0.004	0.005
2/8/2013	5	0.011	0.004	0.012	0.005	0.009	0.004	0.003	0.003
2/8/2013	6	0.011	0.003	0.011	0.002	0.009	0.004	0.004	0.004
2/8/2013	7	0.008	0.001	0.011	0.005	0.012	0.000	0.004	0.005
2/8/2013	8	0.004	-0.001	0.010	0.004	0.009	-0.001	0.000	0.003
2/8/2013	9	0.007	0.000	0.008	-0.002	0.004	0.003	0.000	0.001
2/8/2013	10	Cal	Cal	0.008	0.000	0.003	0.002	0.001	-0.002
2/8/2013	11	Cal	Cal	0.011	0.001	0.007	0.985	0.002	-0.003
2/8/2013	12	Cal	Cal	0.011	-0.002	0.985	0.003	0.005	-0.002
2/8/2013	13	Cal	Cal	0.012	0.003	0.008	0.006	0.004	-0.002
2/8/2013	14	Cal	Cal	0.012	0.004	0.005	0.005	0.000	0.000
2/8/2013	15	Cal	Cal	0.016	0.001	0.006	0.005	0.004	0.004
2/8/2013	16	Cal	Cal	0.034	0.003	0.009	0.005	0.006	0.003
2/8/2013	17	Cal	Cal	0.017	0.005	0.010	0.004	0.001	0.001
2/8/2013	18	Cal	Cal	0.010	0.005	0.009	0.001	0.001	0.000
2/8/2013	19	Cal	Cal	0.006	0.000	0.006	-0.001	0.003	0.002
2/8/2013	20	Cal	Cal	0.004	-0.001	0.003	-0.001	0.001	0.004
2/8/2013	21	Cal	Cal	0.003	0.001	0.003	0.000	0.001	0.000
2/8/2013	22	Cal	Cal	0.003	-0.001	0.005	0.004	-0.001	-0.001
2/8/2013	23	Cal	Cal	0.004	0.001	0.004	0.001	-0.002	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
2/9/2013	0	Cal	Cal	0.002	0.002	0.002	0.000	-0.001	0.003
2/9/2013	1	Cal	Cal	0.002	0.001	-0.002	0.001	-0.002	0.001
2/9/2013	2	Cal	Cal	0.005	0.002	-0.002	-0.002	-0.003	0.001
2/9/2013	3	Cal	Cal	0.005	0.004	0.003	-0.002	-0.001	0.002
2/9/2013	4	Cal	Cal	0.005	0.003	0.003	0.000	0.002	0.003
2/9/2013	5	Cal	Cal	0.006	0.003	0.000	0.001	0.001	0.002
2/9/2013	6	Cal	Cal	0.006	0.005	0.001	0.004	0.001	0.001
2/9/2013	7	Cal	Cal	0.005	0.004	0.002	0.003	0.000	0.001
2/9/2013	8	Cal	Cal	0.004	0.003	0.005	0.001	0.002	0.001
2/9/2013	9	Cal	Cal	0.005	0.002	0.005	-0.001	0.005	0.001
2/9/2013	10	Cal	Cal	0.004	0.001	0.001	0.000	0.002	0.002
2/9/2013	11	Cal	Cal	0.002	0.001	0.003	0.002	0.000	0.003
2/9/2013	12	Cal	Cal	0.006	0.003	0.004	0.001	0.001	0.000
2/9/2013	13	Cal	Cal	0.013	0.003	0.003	0.001	0.001	-0.001
2/9/2013	14	Cal	Cal	0.010	0.001	0.000	0.002	0.001	0.000
2/9/2013	15	Cal	Cal	0.004	0.005	0.000	0.003	0.000	0.001
2/9/2013	16	Cal	Cal	0.005	0.006	0.003	0.003	-0.003	0.003
2/9/2013	17	Cal	Cal	0.008	0.003	0.006	0.004	-0.005	0.003
2/9/2013	18	Cal	Cal	0.010	0.004	0.006	0.004	-0.002	0.001
2/9/2013	19	Cal	Cal	0.010	0.005	0.008	0.004	-0.002	0.002
2/9/2013	20	Cal	Cal	0.007	0.003	0.009	0.004	-0.002	0.003
2/9/2013	21	Cal	Cal	0.007	0.005	0.007	0.004	0.001	0.002
2/9/2013	22	Cal	Cal	0.008	0.006	0.005	0.004	0.001	0.002
2/9/2013	23	Cal	Cal	0.007	0.004	0.004	0.001	0.000	0.003
2/10/2013	0	Cal	Cal	0.005	0.003	0.004	0.002	0.000	0.003
2/10/2013	1	Cal	Cal	0.005	0.005	0.003	0.002	0.001	0.003
2/10/2013	2	Cal	Cal	0.006	0.005	0.003	0.004	0.001	0.004
2/10/2013	3	Cal	Cal	0.006	0.002	0.004	0.003	0.000	0.005
2/10/2013	4	Cal	Cal	0.006	0.005	0.006	0.001	0.001	0.006
2/10/2013	5	Cal	Cal	0.006	0.006	0.006	0.002	0.002	0.006
2/10/2013	6	Cal	Cal	0.011	0.005	0.008	0.004	-0.001	0.007
2/10/2013	7	Cal	Cal	0.009	0.008	0.009	0.007	0.003	0.008
2/10/2013	8	Cal	Cal	0.008	0.007	0.008	0.006	0.005	0.006
2/10/2013	9	Cal	Cal	0.012	0.005	0.010	0.006	0.001	0.006
2/10/2013	10	Cal	Cal	0.014	0.005	0.009	0.007	0.001	0.008
2/10/2013	11	Cal	Cal	0.010	0.004	0.006	0.006	0.001	0.005
2/10/2013	12	Cal	Cal	0.005	0.004	0.006	0.006	0.000	0.002
2/10/2013	13	Cal	Cal	0.005	0.004	0.006	0.003	-0.002	0.003
2/10/2013	14	Cal	Cal	0.006	0.004	0.004	0.002	-0.002	0.002
2/10/2013	15	Cal	Cal	0.009	0.003	0.002	0.004	-0.001	0.000
2/10/2013	16	Cal	Cal	0.008	0.004	0.003	0.003	-0.001	-0.001
2/10/2013	17	Cal	Cal	0.006	0.005	0.006	0.003	0.000	0.000
2/10/2013	18	Cal	Cal	0.011	0.004	0.009	0.004	0.002	0.000
2/10/2013	19	Cal	Cal	0.013	0.008	0.011	0.006	0.005	0.001
2/10/2013	20	Cal	Cal	0.012	0.007	0.012	0.007	0.005	0.005
2/10/2013	21	Cal	Cal	0.011	0.003	0.010	0.005	0.002	0.008
2/10/2013	22	Cal	Cal	0.010	0.005	0.010	0.003	0.001	0.008
2/10/2013	23	Cal	Cal	0.012	0.005	0.007	0.002	0.002	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
2/11/2013	0	Cal	Cal	0.009	0.005	0.004	0.002	0.002	0.005
2/11/2013	1	Cal	Cal	0.007	0.003	0.003	0.002	0.002	0.003
2/11/2013	2	Cal	Cal	0.007	0.002	0.007	0.003	0.002	0.000
2/11/2013	3	Cal	Cal	0.009	0.004	0.013	0.001	0.002	0.001
2/11/2013	4	Cal	Cal	0.010	0.002	0.010	-0.002	0.001	0.003
2/11/2013	5	Cal	Cal	0.008	0.001	0.006	-0.001	0.002	0.002
2/11/2013	6	Cal	Cal	0.007	0.004	0.006	0.002	0.003	0.001
2/11/2013	7	Cal	Cal	0.006	0.005	0.007	0.002	0.001	0.002
2/11/2013	8	Cal	Cal	0.007	0.002	0.006	0.002	0.003	0.001
2/11/2013	9	Cal	Cal	0.007	0.000	0.006	0.001	0.003	0.002
2/11/2013	10	Cal	Cal	0.004	0.000	0.005	0.002	0.002	0.004
2/11/2013	11	Cal	Cal	0.001	0.000	0.006	0.001	0.000	0.001
2/11/2013	12	0.002	0.001	-0.001	-0.002	0.008	-0.003	-0.001	-0.001
2/11/2013	13	0.004	0.001	0.000	-0.001	0.022	-0.002	0.001	-0.002
2/11/2013	14	0.001	-0.002	0.003	0.000	0.012	0.000	0.002	-0.001
2/11/2013	15	0.001	-0.004	0.003	0.000	0.008	-0.001	0.000	-0.001
2/11/2013	16	0.005	-0.002	0.004	0.003	0.006	0.000	-0.001	-0.002
2/11/2013	17	0.004	0.001	0.004	0.003	0.006	0.002	0.000	0.001
2/11/2013	18	0.004	0.000	0.009	0.002	0.005	0.004	0.002	0.006
2/11/2013	19	0.006	0.002	0.009	0.002	0.007	0.005	0.002	0.003
2/11/2013	20	0.006	0.003	0.005	0.003	0.004	0.001	0.000	0.001
2/11/2013	21	0.002	0.003	0.004	0.001	0.003	-0.001	0.000	0.004
2/11/2013	22	0.001	0.001	0.005	0.000	0.005	0.000	-0.001	0.003
2/11/2013	23	0.004	-0.001	0.005	0.002	0.001	0.002	0.000	-0.001
2/12/2013	0	0.003	0.001	0.006	0.002	0.001	0.002	0.002	-0.001
2/12/2013	1	0.003	0.003	0.009	0.003	0.004	0.000	0.000	0.002
2/12/2013	2	0.005	0.003	0.008	0.003	0.002	-0.001	-0.001	0.000
2/12/2013	3	0.005	0.000	0.006	0.002	0.001	0.001	-0.001	0.000
2/12/2013	4	0.004	0.003	0.007	0.002	0.004	0.001	-0.002	0.001
2/12/2013	5	0.003	0.004	0.006	0.001	0.007	-0.002	0.000	0.003
2/12/2013	6	0.003	0.000	0.007	0.002	0.005	-0.001	0.003	0.005
2/12/2013	7	0.003	0.002	0.008	0.002	0.005	0.002	0.002	0.001
2/12/2013	8	0.003	0.005	0.006	0.001	0.007	0.005	0.004	-0.001
2/12/2013	9	0.002	0.003	0.003	0.002	---	---	0.005	-0.001
2/12/2013	10	0.003	0.001	0.002	0.002	---	---	0.000	0.000
2/12/2013	11	0.007	0.002	0.002	0.000	---	---	-0.002	-0.001
2/12/2013	12	0.008	0.002	0.001	-0.001	---	---	0.000	-0.002
2/12/2013	13	0.006	-0.001	-0.002	-0.001	---	---	0.001	0.000
2/12/2013	14	0.005	-0.001	-0.001	-0.001	---	---	0.000	0.002
2/12/2013	15	0.005	-0.001	0.003	0.002	---	---	-0.002	0.002
2/12/2013	16	0.006	0.001	0.003	0.000	---	---	-0.002	0.001
2/12/2013	17	0.005	0.002	0.001	0.001	---	---	-0.001	0.000
2/12/2013	18	-0.001	-0.001	0.003	0.002	---	---	-0.001	-0.001
2/12/2013	19	0.000	0.000	0.007	0.002	---	---	-0.001	0.003
2/12/2013	20	0.004	0.003	0.009	0.003	---	---	-0.002	0.004
2/12/2013	21	0.003	0.003	0.008	0.003	---	---	0.000	0.001
2/12/2013	22	0.000	0.002	0.005	0.004	---	---	0.000	-0.001
2/12/2013	23	0.001	0.001	0.003	0.001	---	---	0.001	0.001



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
2/13/2013	0	0.002	0.001	0.003	0.000	---	---	0.002	0.003
2/13/2013	1	0.008	0.002	0.006	0.003	---	---	0.001	0.002
2/13/2013	2	0.012	0.002	0.007	0.003	---	---	0.001	0.985
2/13/2013	3	0.007	0.003	0.006	0.001	---	---	0.002	0.004
2/13/2013	4	0.006	0.003	0.007	0.002	---	---	0.004	0.002
2/13/2013	5	0.003	0.002	0.011	0.003	---	---	0.003	0.000
2/13/2013	6	0.004	0.003	0.007	0.001	---	---	0.003	0.002
2/13/2013	7	0.004	0.003	0.004	0.003	---	---	0.002	0.985
2/13/2013	8	0.003	0.004	0.007	0.003	---	---	0.000	0.002
2/13/2013	9	0.004	0.000	-0.015	0.000	0.985	0.985	0.001	0.001
2/13/2013	10	0.006	-0.004	0.006	-0.001	-0.005	-0.010	0.000	0.000
2/13/2013	11	0.004	-0.001	0.003	-0.001	-0.003	-0.010	0.265	-0.015
2/13/2013	12	0.003	-0.002	0.001	0.001	-0.004	-0.009	0.001	-0.001
2/13/2013	13	0.003	-0.003	0.002	0.000	-0.006	-0.004	0.000	0.001
2/13/2013	14	0.001	-0.001	0.003	-0.001	-0.002	-0.002	-0.001	0.985
2/13/2013	15	0.002	0.001	0.004	-0.001	0.001	-0.002	-0.001	0.003
2/13/2013	16	0.001	0.001	0.003	-0.001	0.002	0.000	0.001	0.002
2/13/2013	17	-0.001	0.000	0.003	0.000	0.002	0.000	0.000	0.001
2/13/2013	18	-0.001	0.000	0.005	0.001	0.000	0.002	-0.002	0.002
2/13/2013	19	0.004	-0.001	0.006	0.001	0.002	0.002	0.000	0.005
2/13/2013	20	0.003	0.001	0.003	0.002	0.002	0.002	0.001	0.985
2/13/2013	21	0.003	0.004	0.001	0.002	0.003	0.005	0.002	0.005
2/13/2013	22	0.003	0.004	0.002	0.002	0.004	0.004	0.003	0.003
2/13/2013	23	0.003	0.000	0.004	0.000	0.004	0.001	0.002	0.003
2/14/2013	0	0.006	0.000	0.005	-0.002	0.006	0.003	0.002	0.003
2/14/2013	1	0.007	0.003	0.006	0.000	0.007	0.002	0.001	0.001
2/14/2013	2	0.008	0.001	0.008	0.003	0.005	-0.001	0.002	-0.001
2/14/2013	3	0.011	0.000	0.006	0.001	0.006	0.000	0.003	-0.001
2/14/2013	4	0.011	0.001	0.007	0.001	0.006	0.001	0.001	0.000
2/14/2013	5	0.008	0.001	0.007	0.002	0.004	0.000	0.001	0.003
2/14/2013	6	0.005	0.001	0.008	0.002	0.005	0.001	0.002	0.985
2/14/2013	7	0.001	0.000	0.006	0.006	0.008	0.002	0.003	0.985
2/14/2013	8	0.001	0.000	0.005	0.005	0.010	0.001	0.002	0.002
2/14/2013	9	0.007	0.001	0.003	0.001	0.006	-0.001	-0.003	-0.002
2/14/2013	10	0.005	-0.001	0.002	0.000	0.002	0.002	-0.003	-0.001
2/14/2013	11	0.002	-0.001	0.000	0.002	0.001	0.002	-0.003	-0.001
2/14/2013	12	0.006	0.000	0.000	0.002	0.000	-0.001	-0.003	-0.001
2/14/2013	13	0.007	-0.001	0.016	0.000	0.003	-0.002	0.006	0.001
2/14/2013	14	0.006	0.000	0.005	0.000	0.005	-0.002	0.006	-0.001
2/14/2013	15	0.002	0.001	0.003	0.000	0.003	-0.001	-0.001	-0.001
2/14/2013	16	0.000	0.002	0.003	0.001	0.004	0.000	0.004	0.002
2/14/2013	17	0.002	0.001	0.005	0.003	0.005	0.002	0.005	0.003
2/14/2013	18	0.001	-0.001	0.005	0.003	0.003	0.001	0.002	0.001
2/14/2013	19	0.001	0.001	0.038	0.001	0.002	0.001	0.003	0.002
2/14/2013	20	0.004	0.003	0.004	0.002	0.005	0.002	0.003	0.001
2/14/2013	21	0.005	0.000	0.003	0.003	0.006	0.002	0.001	-0.001
2/14/2013	22	0.004	0.001	0.005	0.003	0.005	0.003	-0.001	0.001
2/14/2013	23	0.004	0.003	0.005	-0.001	0.005	0.003	-0.001	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
2/15/2013	0	0.002	0.002	0.005	-0.001	0.005	0.000	-0.002	0.002
2/15/2013	1	0.002	0.002	0.006	0.000	0.004	-0.001	-0.002	-0.001
2/15/2013	2	0.004	0.001	0.006	0.001	0.003	0.000	-0.002	0.000
2/15/2013	3	0.004	0.000	0.004	0.002	0.003	0.003	0.000	0.000
2/15/2013	4	0.006	0.002	0.004	0.002	0.004	0.006	0.000	-0.001
2/15/2013	5	0.006	0.002	0.005	0.006	0.006	0.004	-0.002	-0.001
2/15/2013	6	0.003	0.001	0.005	0.006	0.005	0.005	-0.001	-0.001
2/15/2013	7	0.005	0.002	0.004	0.003	0.005	0.004	-0.001	-0.001
2/15/2013	8	0.005	0.001	0.003	0.003	0.005	0.001	0.000	0.002
2/15/2013	9	0.002	-0.002	0.002	0.001	0.003	0.000	-0.002	0.002
2/15/2013	10	0.000	-0.004	0.004	0.985	0.002	0.000	-0.003	0.000
2/15/2013	11	0.001	-0.003	0.985	0.001	0.002	-0.001	-0.001	0.000
2/15/2013	12	0.002	-0.001	0.004	0.001	0.002	-0.001	-0.001	0.000
2/15/2013	13	0.001	0.002	0.004	0.001	0.001	0.000	-0.002	-0.001
2/15/2013	14	0.028	0.001	0.006	0.000	Cal	Cal	-0.003	-0.002
2/15/2013	15	0.000	-0.002	0.009	-0.002	Cal	Cal	0.000	-0.003
2/15/2013	16	0.003	-0.001	0.010	-0.001	Cal	Cal	-0.001	0.000
2/15/2013	17	0.004	0.001	0.007	-0.001	Cal	Cal	-0.002	0.002
2/15/2013	18	0.004	0.001	0.006	0.001	Cal	Cal	0.001	0.985
2/15/2013	19	0.004	0.001	0.008	0.004	Cal	Cal	0.002	0.003
2/15/2013	20	0.005	0.001	0.009	0.003	Cal	Cal	0.000	0.001
2/15/2013	21	0.002	0.001	0.007	0.004	Cal	Cal	-0.003	0.001
2/15/2013	22	-0.001	0.001	0.005	0.003	Cal	Cal	-0.001	0.002
2/15/2013	23	0.003	0.002	0.004	0.002	Cal	Cal	0.000	0.004
2/16/2013	0	0.005	0.000	0.004	0.003	Cal	Cal	0.000	0.005
2/16/2013	1	0.004	-0.001	0.004	0.001	Cal	Cal	0.002	0.985
2/16/2013	2	0.003	0.000	0.005	0.000	Cal	Cal	0.002	0.985
2/16/2013	3	0.000	0.002	0.005	0.002	Cal	Cal	0.000	0.003
2/16/2013	4	0.003	0.003	0.006	0.005	Cal	Cal	0.000	0.005
2/16/2013	5	0.005	0.000	0.007	0.004	Cal	Cal	0.002	0.985
2/16/2013	6	0.005	0.004	0.007	0.003	Cal	Cal	0.002	0.985
2/16/2013	7	0.006	0.005	0.006	0.001	Cal	Cal	-0.001	0.006
2/16/2013	8	0.007	0.001	0.005	-0.002	Cal	Cal	-0.001	0.004
2/16/2013	9	0.007	0.000	0.003	-0.002	Cal	Cal	-0.002	0.002
2/16/2013	10	0.003	0.001	0.004	-0.001	Cal	Cal	-0.002	0.001
2/16/2013	11	0.000	0.000	0.004	-0.001	Cal	Cal	0.000	0.985
2/16/2013	12	0.000	-0.003	0.001	0.001	Cal	Cal	0.000	0.985
2/16/2013	13	0.000	-0.002	-0.001	0.000	Cal	Cal	-0.002	0.985
2/16/2013	14	0.000	-0.002	0.002	-0.001	Cal	Cal	-0.003	0.985
2/16/2013	15	0.000	-0.003	0.004	0.001	Cal	Cal	-0.003	-0.001
2/16/2013	16	0.000	0.000	0.001	0.002	Cal	Cal	-0.002	0.985
2/16/2013	17	0.017	0.001	0.004	0.002	Cal	Cal	0.001	0.985
2/16/2013	18	0.003	0.001	0.007	0.003	Cal	Cal	0.003	0.985
2/16/2013	19	0.025	0.001	0.008	0.002	Cal	Cal	0.002	0.985
2/16/2013	20	0.004	0.001	0.011	0.001	Cal	Cal	0.002	0.985
2/16/2013	21	0.004	0.001	0.006	0.003	Cal	Cal	0.000	0.985
2/16/2013	22	0.009	0.001	0.005	0.001	Cal	Cal	-0.001	0.985
2/16/2013	23	0.010	0.001	0.006	0.000	Cal	Cal	0.001	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
2/17/2013	0	0.007	0.003	0.005	0.001	Cal	Cal	0.001	0.985
2/17/2013	1	0.008	0.003	0.009	0.002	Cal	Cal	0.001	0.985
2/17/2013	2	0.005	0.001	0.008	0.002	Cal	Cal	-0.001	0.985
2/17/2013	3	0.004	0.002	0.005	-0.001	Cal	Cal	-0.002	0.985
2/17/2013	4	0.005	0.001	0.007	0.000	Cal	Cal	-0.001	0.985
2/17/2013	5	0.002	0.000	0.009	0.003	Cal	Cal	0.000	0.985
2/17/2013	6	0.002	0.000	0.006	0.002	Cal	Cal	0.002	0.985
2/17/2013	7	0.001	0.000	0.006	0.000	Cal	Cal	0.001	0.985
2/17/2013	8	0.005	0.002	0.008	0.000	Cal	Cal	0.000	0.985
2/17/2013	9	0.007	0.002	0.009	0.001	Cal	Cal	0.002	0.985
2/17/2013	10	0.003	-0.002	0.009	-0.002	Cal	Cal	0.002	0.985
2/17/2013	11	0.007	-0.004	0.008	-0.002	Cal	Cal	0.002	0.985
2/17/2013	12	0.010	-0.002	0.006	-0.001	Cal	Cal	0.002	0.985
2/17/2013	13	0.009	-0.001	0.004	-0.003	Cal	Cal	-0.001	0.985
2/17/2013	14	0.005	0.000	0.006	-0.001	Cal	Cal	-0.001	0.985
2/17/2013	15	0.003	0.000	0.009	0.000	Cal	Cal	0.003	0.985
2/17/2013	16	0.027	0.000	0.007	0.001	Cal	Cal	0.003	0.985
2/17/2013	17	0.008	0.002	0.005	0.002	Cal	Cal	0.000	0.985
2/17/2013	18	0.008	0.002	0.008	0.004	Cal	Cal	0.000	0.985
2/17/2013	19	0.010	0.003	0.018	0.005	Cal	Cal	0.004	0.985
2/17/2013	20	0.013	0.003	0.016	0.004	Cal	Cal	0.007	0.985
2/17/2013	21	0.013	0.002	0.021	0.002	Cal	Cal	0.007	0.985
2/17/2013	22	0.008	0.003	0.011	0.002	Cal	Cal	0.005	0.985
2/17/2013	23	0.004	0.005	0.010	0.005	Cal	Cal	0.003	0.985
2/18/2013	0	0.008	0.002	0.016	0.007	Cal	Cal	0.003	0.985
2/18/2013	1	0.016	0.001	0.014	0.007	Cal	Cal	0.003	0.985
2/18/2013	2	0.018	0.003	0.020	0.006	Cal	Cal	0.002	0.985
2/18/2013	3	0.015	0.004	0.019	0.006	Cal	Cal	0.002	0.985
2/18/2013	4	0.014	0.004	0.017	0.008	Cal	Cal	0.003	0.002
2/18/2013	5	0.017	0.005	0.030	0.010	Cal	Cal	0.004	0.985
2/18/2013	6	0.011	0.006	0.015	0.010	Cal	Cal	0.002	0.985
2/18/2013	7	0.011	0.006	0.011	0.008	Cal	Cal	0.001	0.985
2/18/2013	8	0.011	0.005	0.012	0.007	Cal	Cal	0.003	0.007
2/18/2013	9	0.008	0.003	0.029	0.005	Cal	Cal	0.005	0.006
2/18/2013	10	0.010	0.003	0.017	0.003	Cal	Cal	0.005	0.985
2/18/2013	11	0.013	0.002	0.004	0.000	Cal	Cal	0.002	0.985
2/18/2013	12	0.009	0.002	0.007	0.002	Cal	Cal	0.002	0.985
2/18/2013	13	0.006	0.001	0.009	0.004	Cal	Cal	0.003	0.985
2/18/2013	14	0.009	0.001	0.007	0.002	Cal	Cal	0.000	0.002
2/18/2013	15	0.016	0.004	0.009	0.003	Cal	Cal	-0.001	0.985
2/18/2013	16	0.014	0.003	0.012	0.005	Cal	0.005	0.001	0.985
2/18/2013	17	0.015	0.002	0.013	0.004	Cal	0.006	0.003	0.985
2/18/2013	18	0.013	0.003	0.017	0.004	Cal	0.005	0.005	0.985
2/18/2013	19	0.013	0.003	0.014	0.004	Cal	0.004	0.007	0.002
2/18/2013	20	0.013	0.002	0.014	0.004	Cal	0.005	0.008	0.985
2/18/2013	21	0.016	0.002	0.017	0.004	Cal	0.008	0.006	0.005
2/18/2013	22	0.170	0.015	0.033	0.006	Cal	0.010	0.005	0.985
2/18/2013	23	0.028	0.008	0.020	0.011	Cal	0.009	0.007	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
2/19/2013	0	0.026	0.010	0.026	0.010	Cal	0.010	0.006	0.985
2/19/2013	1	0.046	0.010	0.034	0.009	Cal	0.012	0.005	0.008
2/19/2013	2	0.021	0.006	0.025	0.009	Cal	0.012	0.008	0.008
2/19/2013	3	0.017	0.004	0.021	0.006	Cal	0.013	0.009	0.008
2/19/2013	4	0.021	0.005	0.029	0.007	Cal	0.011	0.008	0.006
2/19/2013	5	---	---	0.024	0.009	Cal	0.006	0.006	0.006
2/19/2013	6	---	---	0.027	0.010	Cal	0.008	0.006	0.009
2/19/2013	7	---	---	0.029	0.010	Cal	0.010	0.006	0.009
2/19/2013	8	0.985	0.985	0.027	0.011	Cal	0.009	0.005	0.009
2/19/2013	9	0.010	-0.004	0.028	0.012	Cal	0.012	0.006	0.008
2/19/2013	10	0.015	-0.002	0.025	0.016	Cal	0.012	0.008	0.010
2/19/2013	11	0.013	-0.001	0.017	0.006	Cal	0.007	0.008	0.009
2/19/2013	12	0.014	0.001	0.019	0.006	Cal	0.004	0.007	0.006
2/19/2013	13	0.027	0.003	0.020	0.004	Cal	0.005	0.005	0.004
2/19/2013	14	0.026	0.006	0.027	0.003	Cal	0.004	0.005	0.004
2/19/2013	15	0.020	0.006	0.034	0.006	Cal	0.002	0.007	0.004
2/19/2013	16	0.013	0.003	0.038	0.006	Cal	0.004	0.008	0.005
2/19/2013	17	0.024	0.003	0.044	0.005	Cal	0.005	0.006	0.005
2/19/2013	18	0.023	0.003	0.071	0.008	Cal	0.003	0.005	0.005
2/19/2013	19	0.011	0.002	0.021	0.006	Cal	0.005	0.003	0.006
2/19/2013	20	0.008	0.003	0.015	0.004	Cal	0.005	0.002	0.005
2/19/2013	21	0.008	0.001	0.020	0.004	Cal	0.004	0.006	0.002
2/19/2013	22	0.009	-0.001	0.013	0.002	Cal	0.004	0.005	0.002
2/19/2013	23	0.003	-0.001	0.009	-0.001	Cal	0.003	0.001	0.001
2/20/2013	0	0.004	0.000	0.008	0.002	Cal	0.002	0.001	-0.001
2/20/2013	1	0.010	0.001	0.015	0.003	Cal	0.001	0.004	0.000
2/20/2013	2	0.007	0.002	0.002	0.001	Cal	0.002	0.005	-0.001
2/20/2013	3	0.005	0.002	0.003	0.002	Cal	0.004	0.003	-0.002
2/20/2013	4	0.003	0.004	0.003	0.002	Cal	0.003	0.001	0.001
2/20/2013	5	0.004	0.004	0.007	0.985	Cal	0.001	-0.001	0.002
2/20/2013	6	0.006	0.000	0.006	0.985	Cal	0.003	0.000	0.003
2/20/2013	7	0.002	0.000	0.002	0.985	Cal	0.004	0.002	0.003
2/20/2013	8	-0.001	0.002	0.003	0.985	Cal	0.001	0.002	0.000
2/20/2013	9	0.001	0.000	0.004	0.985	Cal	-0.002	0.002	-0.003
2/20/2013	10	0.007	-0.001	0.006	0.985	Cal	0.001	0.001	-0.001
2/20/2013	11	0.017	0.002	0.018	0.985	Cal	0.003	0.005	0.000
2/20/2013	12	0.009	0.002	0.010	0.985	Cal	-0.001	0.005	0.000
2/20/2013	13	0.043	0.001	0.032	0.985	Cal	0.000	0.015	0.001
2/20/2013	14	0.018	0.002	0.019	0.985	Cal	0.005	0.013	0.003
2/20/2013	15	0.018	0.003	0.019	0.985	Cal	0.002	0.009	0.003
2/20/2013	16	0.018	0.001	0.021	0.985	Cal	0.000	0.005	0.002
2/20/2013	17	0.014	-0.001	0.019	0.985	Cal	0.002	0.004	0.000
2/20/2013	18	0.014	0.001	0.017	0.985	Cal	0.004	0.001	0.001
2/20/2013	19	0.019	0.004	0.017	0.985	Cal	0.005	0.005	0.002
2/20/2013	20	0.010	0.004	0.009	0.985	Cal	0.004	0.008	0.003
2/20/2013	21	0.064	0.003	0.008	0.985	Cal	0.003	0.004	0.004
2/20/2013	22	0.007	0.003	0.008	0.985	Cal	0.003	0.003	0.002
2/20/2013	23	0.009	0.003	0.010	0.985	Cal	0.003	0.003	0.001



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
2/21/2013	0	0.021	0.004	0.017	0.985	Cal	0.002	0.005	0.003
2/21/2013	1	0.010	0.006	0.012	0.985	Cal	0.003	0.003	0.002
2/21/2013	2	0.022	0.005	0.016	0.985	Cal	0.005	0.001	0.003
2/21/2013	3	0.013	0.003	0.013	0.985	Cal	0.006	0.005	0.005
2/21/2013	4	0.014	0.003	0.017	0.985	Cal	0.005	0.006	0.005
2/21/2013	5	0.013	0.003	0.019	0.985	Cal	0.004	0.006	0.004
2/21/2013	6	0.013	0.003	0.019	0.985	Cal	0.004	0.006	0.002
2/21/2013	7	0.012	0.003	0.019	0.985	Cal	0.005	0.003	0.004
2/21/2013	8	0.015	0.001	0.016	0.985	Cal	0.005	0.001	0.004
2/21/2013	9	0.022	0.003	0.015	0.985	Cal	0.004	0.002	0.003
2/21/2013	10	0.011	0.002	0.020	0.985	Cal	0.002	0.004	0.003
2/21/2013	11	0.017	0.003	0.018	0.985	Cal	0.000	0.006	0.001
2/21/2013	12	0.016	0.003	0.015	0.985	Cal	0.001	0.005	0.001
2/21/2013	13	0.015	0.001	0.016	0.985	Cal	0.004	0.005	0.001
2/21/2013	14	0.021	0.003	0.022	0.985	Cal	0.003	0.004	0.002
2/21/2013	15	0.015	0.003	0.016	0.985	Cal	0.002	0.001	0.002
2/21/2013	16	0.007	0.003	0.015	0.985	Cal	0.002	0.002	0.002
2/21/2013	17	0.006	0.003	0.012	0.985	Cal	0.003	0.003	0.002
2/21/2013	18	0.007	0.003	0.010	0.985	Cal	0.004	0.004	0.001
2/21/2013	19	0.023	0.004	0.011	0.985	Cal	0.004	0.005	0.001
2/21/2013	20	0.015	0.005	0.020	0.985	Cal	0.004	0.003	0.003
2/21/2013	21	0.015	0.005	0.013	0.985	Cal	0.005	0.004	0.002
2/21/2013	22	0.012	0.003	0.017	0.985	Cal	0.005	0.004	0.002
2/21/2013	23	0.012	0.001	0.015	0.985	Cal	0.006	0.003	0.002
2/22/2013	0	0.015	0.002	0.017	0.985	Cal	0.003	0.003	0.002
2/22/2013	1	0.011	0.003	0.013	0.985	Cal	0.001	0.004	0.004
2/22/2013	2	0.011	0.004	0.013	0.985	Cal	0.001	0.003	0.002
2/22/2013	3	0.011	0.002	0.013	0.985	Cal	0.003	0.004	0.000
2/22/2013	4	0.017	0.002	0.015	0.985	Cal	0.002	0.002	0.002
2/22/2013	5	0.014	0.003	0.017	0.985	Cal	0.000	0.001	0.000
2/22/2013	6	0.013	0.003	0.017	0.985	Cal	0.002	0.003	0.002
2/22/2013	7	0.011	0.004	0.013	0.985	Cal	0.003	0.004	0.004
2/22/2013	8	0.009	0.004	0.011	0.985	Cal	0.003	0.004	0.001
2/22/2013	9	0.010	0.002	0.007	0.985	Cal	0.002	0.003	-0.001
2/22/2013	10	0.007	0.000	0.007	0.985	Cal	0.000	0.002	-0.003
2/22/2013	11	0.004	0.000	0.005	0.985	Cal	0.001	-0.001	-0.002
2/22/2013	12	0.005	-0.001	0.003	0.985	Cal	0.001	-0.003	-0.004
2/22/2013	13	0.003	-0.002	0.021	0.985	Cal	0.000	0.000	-0.003
2/22/2013	14	0.001	-0.002	-0.001	0.985	Cal	0.001	0.001	-0.001
2/22/2013	15	0.005	0.000	0.000	0.985	Cal	0.001	0.000	-0.002
2/22/2013	16	0.004	0.001	0.000	0.985	Cal	0.001	0.000	0.985
2/22/2013	17	0.000	0.001	0.002	0.985	Cal	0.001	-0.001	0.985
2/22/2013	18	0.002	0.001	0.005	0.985	Cal	0.002	0.001	0.985
2/22/2013	19	0.003	0.002	0.006	0.985	Cal	0.002	0.001	0.985
2/22/2013	20	0.003	0.001	0.006	0.985	Cal	0.001	0.000	-0.002
2/22/2013	21	0.004	0.000	0.006	0.985	Cal	0.003	0.000	0.000
2/22/2013	22	0.006	0.002	0.005	0.985	Cal	0.002	0.000	-0.002
2/22/2013	23	0.005	0.003	0.007	0.985	Cal	0.002	0.001	-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
2/23/2013	0	0.004	0.005	0.009	0.985	Cal	0.004	0.000	0.005
2/23/2013	1	0.004	0.004	0.007	0.985	Cal	0.004	-0.001	0.985
2/23/2013	2	0.003	0.000	0.007	0.985	Cal	0.003	0.000	0.985
2/23/2013	3	0.006	-0.001	0.007	0.985	Cal	0.001	0.000	0.004
2/23/2013	4	0.004	-0.001	0.006	0.985	Cal	0.001	0.000	-0.001
2/23/2013	5	0.002	0.000	0.005	0.985	Cal	0.002	0.001	0.000
2/23/2013	6	0.008	0.000	0.006	0.985	Cal	0.001	0.001	0.000
2/23/2013	7	0.007	0.002	0.009	0.985	Cal	0.000	0.000	0.985
2/23/2013	8	0.001	0.001	0.009	0.985	Cal	0.000	-0.001	0.985
2/23/2013	9	0.027	0.002	0.006	0.985	Cal	0.000	-0.001	0.001
2/23/2013	10	0.000	0.000	0.003	0.985	Cal	-0.001	-0.001	-0.004
2/23/2013	11	0.000	-0.002	0.002	0.985	Cal	-0.002	0.001	-0.008
2/23/2013	12	0.006	-0.001	0.021	0.985	Cal	-0.001	0.001	-0.003
2/23/2013	13	0.011	0.000	0.006	0.985	Cal	0.001	-0.001	0.005
2/23/2013	14	0.018	0.003	0.020	0.985	Cal	0.004	0.001	0.985
2/23/2013	15	0.015	0.003	0.024	0.985	Cal	0.005	0.004	0.005
2/23/2013	16	0.017	0.003	0.030	0.985	Cal	0.004	0.006	0.008
2/23/2013	17	0.017	0.009	0.019	0.985	Cal	0.006	0.002	0.009
2/23/2013	18	0.016	0.009	0.019	0.985	Cal	0.007	0.001	0.010
2/23/2013	19	0.022	0.004	0.023	0.985	Cal	0.009	0.007	0.985
2/23/2013	20	0.054	0.006	0.058	0.985	Cal	0.008	0.018	0.985
2/23/2013	21	0.091	0.010	0.109	0.985	Cal	0.017	0.024	0.985
2/23/2013	22	0.231	0.020	0.192	0.985	Cal	0.018	0.037	0.016
2/23/2013	23	0.094	0.012	0.115	0.985	Cal	0.016	0.037	0.008
2/24/2013	0	0.140	0.013	0.165	0.985	Cal	0.016	0.038	0.011
2/24/2013	1	0.150	0.019	0.191	0.985	Cal	0.024	0.045	0.985
2/24/2013	2	0.099	0.014	0.104	0.985	Cal	0.014	0.027	0.985
2/24/2013	3	0.048	0.010	0.053	0.985	Cal	0.008	0.016	0.985
2/24/2013	4	0.039	0.005	0.043	0.985	Cal	0.002	0.007	0.985
2/24/2013	5	0.016	0.003	0.028	0.985	Cal	0.001	0.006	0.006
2/24/2013	6	0.014	0.004	0.016	0.985	Cal	0.001	0.003	0.985
2/24/2013	7	0.011	0.005	0.007	0.985	Cal	0.003	0.001	0.985
2/24/2013	8	0.030	0.004	0.029	0.985	Cal	0.004	0.006	0.985
2/24/2013	9	0.038	0.002	0.050	0.985	Cal	0.006	0.007	0.985
2/24/2013	10	0.046	0.001	0.016	0.985	Cal	0.005	0.005	0.985
2/24/2013	11	0.048	0.001	0.041	0.985	Cal	0.003	0.005	0.985
2/24/2013	12	0.012	-0.001	0.027	0.985	Cal	0.002	0.003	0.985
2/24/2013	13	0.013	-0.001	0.007	0.985	Cal	0.002	0.001	0.985
2/24/2013	14	0.034	0.000	0.018	0.985	Cal	0.003	0.000	0.985
2/24/2013	15	0.024	0.001	0.010	0.985	Cal	0.004	0.000	0.985
2/24/2013	16	0.026	0.003	0.027	0.985	Cal	0.004	0.002	0.985
2/24/2013	17	0.018	0.004	0.024	0.985	Cal	0.004	0.005	0.985
2/24/2013	18	0.013	0.004	0.015	0.985	Cal	0.005	0.007	0.985
2/24/2013	19	0.010	0.003	0.013	0.985	Cal	0.003	0.005	0.985
2/24/2013	20	0.006	0.003	0.013	0.985	Cal	0.002	0.001	0.985
2/24/2013	21	0.006	0.002	0.011	0.985	Cal	0.002	-0.001	0.985
2/24/2013	22	0.006	-0.001	0.009	0.985	Cal	0.001	-0.002	0.985
2/24/2013	23	0.004	0.000	0.007	0.985	Cal	-0.001	0.002	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.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
2/25/2013	0	0.006	0.003	0.008	0.985	Cal	0.002	0.004	0.985
2/25/2013	1	0.010	0.985	0.011	0.985	Cal	0.004	0.004	0.985
2/25/2013	2	0.010	0.005	0.011	0.985	Cal	0.004	0.004	0.985
2/25/2013	3	0.006	0.003	0.008	0.985	Cal	0.003	0.004	0.985
2/25/2013	4	0.006	0.004	0.007	0.985	Cal	0.000	0.004	0.985
2/25/2013	5	0.008	0.008	0.006	0.985	Cal	0.001	0.002	0.985
2/25/2013	6	0.005	0.985	0.004	0.985	Cal	0.002	0.000	0.985
2/25/2013	7	0.002	0.008	0.005	0.985	Cal	0.002	0.000	0.985
2/25/2013	8	0.003	0.004	0.006	0.985	Cal	0.002	0.002	0.985
2/25/2013	9	0.004	0.003	0.006	0.985	Cal	0.000	0.003	0.985
2/25/2013	10	0.004	0.005	0.007	0.985	Cal	-0.002	0.000	0.985
2/25/2013	11	0.001	0.005	0.035	0.985	0.010	-0.001	0.001	0.985
2/25/2013	12	0.003	0.003	0.004	0.002	0.006	-0.001	0.002	0.985
2/25/2013	13	-0.015	0.003	0.002	0.002	0.002	-0.003	-0.002	0.985
2/25/2013	14	-0.015	0.001	0.001	0.002	0.003	-0.001	-0.001	0.985
2/25/2013	15	0.007	0.001	0.000	0.000	0.006	0.001	0.001	0.985
2/25/2013	16	0.002	0.003	-0.002	-0.002	0.006	-0.001	0.003	0.001
2/25/2013	17	-0.001	0.001	0.000	-0.002	0.022	0.000	0.003	0.002
2/25/2013	18	0.001	0.003	0.003	0.000	0.005	0.002	0.001	0.002
2/25/2013	19	0.003	0.007	0.003	0.002	0.006	0.002	0.001	0.004
2/25/2013	20	0.005	0.985	0.004	0.004	0.006	0.002	0.002	0.006
2/25/2013	21	0.004	0.008	0.005	0.005	0.003	0.001	0.002	0.002
2/25/2013	22	0.005	0.000	0.004	0.003	0.004	0.002	0.001	-0.002
2/25/2013	23	0.007	-0.003	0.005	0.003	0.003	0.002	-0.001	-0.001
2/26/2013	0	0.006	-0.003	0.008	0.004	0.002	0.001	-0.001	0.001
2/26/2013	1	0.001	0.003	0.007	0.003	0.006	0.004	0.001	0.002
2/26/2013	2	0.016	0.004	0.007	0.003	0.002	0.004	0.001	0.003
2/26/2013	3	0.001	0.985	0.007	0.003	0.001	0.001	0.000	0.002
2/26/2013	4	0.002	0.985	0.006	0.002	0.005	0.000	-0.001	0.001
2/26/2013	5	0.006	0.000	0.006	0.002	0.005	0.001	-0.001	0.002
2/26/2013	6	0.011	0.007	0.009	0.001	0.006	0.003	0.001	0.000
2/26/2013	7	0.013	0.011	0.016	0.002	0.019	0.004	0.003	0.002
2/26/2013	8	0.013	0.004	0.014	0.004	0.019	0.004	0.004	0.005
2/26/2013	9	0.014	0.002	0.012	0.005	0.013	0.004	0.005	0.003
2/26/2013	10	0.015	0.007	0.020	0.004	0.011	0.003	0.003	0.003
2/26/2013	11	0.008	0.006	0.008	0.001	0.012	0.003	0.001	0.002
2/26/2013	12	0.016	0.002	0.009	0.001	0.042	0.002	0.003	0.001
2/26/2013	13	0.005	-0.003	0.009	0.004	0.005	0.002	0.003	0.001
2/26/2013	14	0.070	0.002	0.009	0.004	0.008	0.000	0.003	-0.001
2/26/2013	15	0.004	0.985	0.008	0.002	0.012	-0.002	0.002	-0.001
2/26/2013	16	0.005	0.008	0.009	0.002	0.010	0.001	-0.001	0.002
2/26/2013	17	0.007	0.001	0.008	0.002	0.009	0.003	0.001	0.001
2/26/2013	18	0.009	-0.006	0.015	0.002	0.008	0.001	0.002	0.000
2/26/2013	19	0.009	-0.015	0.023	0.004	0.010	-0.001	0.001	0.001
2/26/2013	20	0.006	0.985	0.018	0.004	0.011	0.003	0.001	0.000
2/26/2013	21	0.006	0.985	0.006	0.002	0.006	0.000	0.000	0.001
2/26/2013	22	0.006	0.001	0.007	0.003	0.006	-0.001	0.000	0.005
2/26/2013	23	0.007	0.003	0.010	0.004	0.007	0.001	0.000	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
2/27/2013	0	0.006	0.985	0.007	0.003	0.005	0.002	0.000	0.000
2/27/2013	1	0.040	0.985	0.009	0.003	0.006	0.000	0.001	0.000
2/27/2013	2	0.005	0.006	0.008	0.002	0.007	-0.001	0.000	0.002
2/27/2013	3	0.006	0.985	0.003	0.000	0.006	-0.001	-0.001	0.002
2/27/2013	4	0.005	0.985	0.006	-0.001	0.005	0.002	-0.002	0.001
2/27/2013	5	0.004	0.005	0.006	0.001	0.003	0.003	0.001	0.001
2/27/2013	6	0.003	0.985	0.004	0.002	0.004	0.001	0.002	0.000
2/27/2013	7	0.001	0.000	0.005	0.002	0.006	0.003	-0.002	0.002
2/27/2013	8	0.002	0.002	0.004	0.002	0.015	-0.001	-0.001	0.004
2/27/2013	9	0.004	0.003	0.003	-0.001	0.005	-0.003	-0.001	0.001
2/27/2013	10	0.002	0.001	0.002	-0.002	0.004	0.002	0.000	-0.003
2/27/2013	11	0.000	0.985	0.000	-0.001	0.001	0.001	0.000	0.000
2/27/2013	12	0.025	0.000	0.002	0.001	0.018	-0.002	-0.001	0.002
2/27/2013	13	0.004	0.000	0.003	0.003	0.010	0.001	-0.001	0.001
2/27/2013	14	0.004	0.985	0.003	0.004	0.021	0.002	-0.001	0.000
2/27/2013	15	0.005	0.985	0.000	0.002	0.004	0.000	-0.001	-0.002
2/27/2013	16	0.003	0.985	-0.001	0.000	0.004	0.004	0.000	-0.001
2/27/2013	17	0.001	0.985	0.000	-0.001	0.005	0.004	-0.001	0.001
2/27/2013	18	0.002	0.003	0.003	0.000	0.001	0.000	0.002	0.001
2/27/2013	19	0.001	0.985	0.044	0.004	0.001	0.001	0.003	0.003
2/27/2013	20	0.002	0.985	0.008	0.006	0.004	0.004	0.003	0.002
2/27/2013	21	0.002	0.003	0.006	0.003	0.004	0.002	0.001	0.001
2/27/2013	22	0.000	0.985	0.004	0.000	0.005	0.000	-0.002	0.000
2/27/2013	23	0.002	0.985	0.005	0.002	0.002	0.000	0.001	0.000
2/28/2013	0	0.004	0.985	0.006	0.004	0.003	0.001	0.001	0.001
2/28/2013	1	0.003	0.985	0.008	0.003	0.007	0.001	-0.001	0.001
2/28/2013	2	0.003	0.985	0.006	0.001	0.005	-0.001	-0.002	-0.001
2/28/2013	3	0.005	0.985	0.006	-0.001	0.006	-0.001	-0.001	-0.001
2/28/2013	4	0.005	0.985	0.009	0.000	0.005	0.003	0.001	0.001
2/28/2013	5	0.006	0.985	0.008	0.003	0.003	0.003	0.001	0.001
2/28/2013	6	0.006	0.985	0.005	0.005	0.022	0.001	-0.001	0.001
2/28/2013	7	0.004	0.985	0.006	0.004	0.077	0.003	0.001	0.002
2/28/2013	8	0.006	0.001	0.007	0.001	0.006	0.001	0.001	0.003
2/28/2013	9	0.985	0.985	0.004	-0.001	0.007	-0.001	0.000	0.000
2/28/2013	10	0.985	0.985	-0.015	-0.003	0.006	0.000	0.001	-0.002
2/28/2013	11	0.005	0.000	0.985	0.985	0.002	0.002	-0.001	-0.002
2/28/2013	12	0.002	-0.002	0.985	-0.002	-0.001	-0.003	-0.003	0.001
2/28/2013	13	0.001	-0.001	0.203	-0.001	-0.001	-0.003	-0.001	0.003
2/28/2013	14	0.002	0.000	0.985	0.985	0.004	0.000	0.000	0.002
2/28/2013	15	0.006	0.001	0.000	0.003	0.008	0.001	-0.001	0.001
2/28/2013	16	0.003	0.002	0.001	0.001	0.005	0.002	0.001	0.001
2/28/2013	17	-0.001	0.002	0.004	0.000	0.002	0.002	-0.001	0.001
2/28/2013	18	0.003	0.001	0.005	0.003	0.004	0.004	-0.002	0.001
2/28/2013	19	0.005	0.000	0.005	0.003	0.002	0.004	0.001	0.002
2/28/2013	20	0.005	0.002	0.009	0.002	0.003	0.002	0.001	0.003
2/28/2013	21	0.010	0.003	0.007	0.005	0.005	0.000	0.001	0.002
2/28/2013	22	0.035	0.001	0.006	0.006	0.004	0.002	0.003	0.002
2/28/2013	23	0.002	0.002	0.007	0.005	0.005	0.003	0.003	0.002



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	2/6/2013	QFF 13-017	1304434	24
	Week 2	2/12/2013	QFF 13-007	1304636	24
	Week 3	2/18/2013	QFF 13-003	1305664	20.75
	Week 4	2/28/2013	QFF 13-053	1306504	24
East	Week 1	2/6/2013	QFF 13-009	1304435	24
	Week 2	2/12/2013	QFF 13-006	1304635	24
	Week 3	2/18/2013	QFF 13-002	1305663	24
	Week 4	2/28/2013	QFF 13-052	1306503	24
West	Week 1	2/6/2013	QFF 13-018	1304430	24
	Week 2	2/12/2013	QFF 13-008	1304637	24
	Week 3	2/18/2013	QFF 13-004	1305665	24
	Week 4	2/28/2013	QFF 13-054	1306505	24
South	Week 1	2/6/2013	QFF 13-016	1304429	22.25
	Week 2	2/12/2013	QFF 13-005	1304634	24
	Week 3	2/18/2013	QFF 13-001	1305662	24
	Week 4	2/28/2013	QFF 13-051	1306502	24



Table 4: Monitored Constituents See Footnotes

Analyte	Week	North Station	East Station	West Station	South Station
Elemental Carbon	Week 1	0.37	0.31	0.34	0.23
	Week 2	0.15	0.15	0.24	0.15
	Week 3	0.3	0.35	0.42	0.36
	Week 4	0.28	0.15	0.31	0.19
Arsenic	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Beryllium	Week 1	< LOD	< LOD	< 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	0.076	0.018	0.025	0.0075
	Week 2	0.067	0.044	0.043	0.0094
	Week 3	0.17	0.093	0.028	0.011
	Week 4	0.051	0.063	0.039	0.006
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	0.021	0.0055	0.008	0.0089
	Week 2	0.0064	0.0029	0.0045	0.0042
	Week 3	0.037	0.014	0.014	0.015
	Week 4	0.01	0.0053	0.0082	0.0073
Nickel	Week 1	< LOD	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	< LOD	< LOD	< LOD	< LOD
Selenium	Week 1	0.022	< LOD	< LOD	< LOD
	Week 2	< LOD	< LOD	0.017	< LOD
	Week 3	0.021	0.028	< LOD	< LOD
	Week 4	< LOD	< LOD	0.017	< 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.

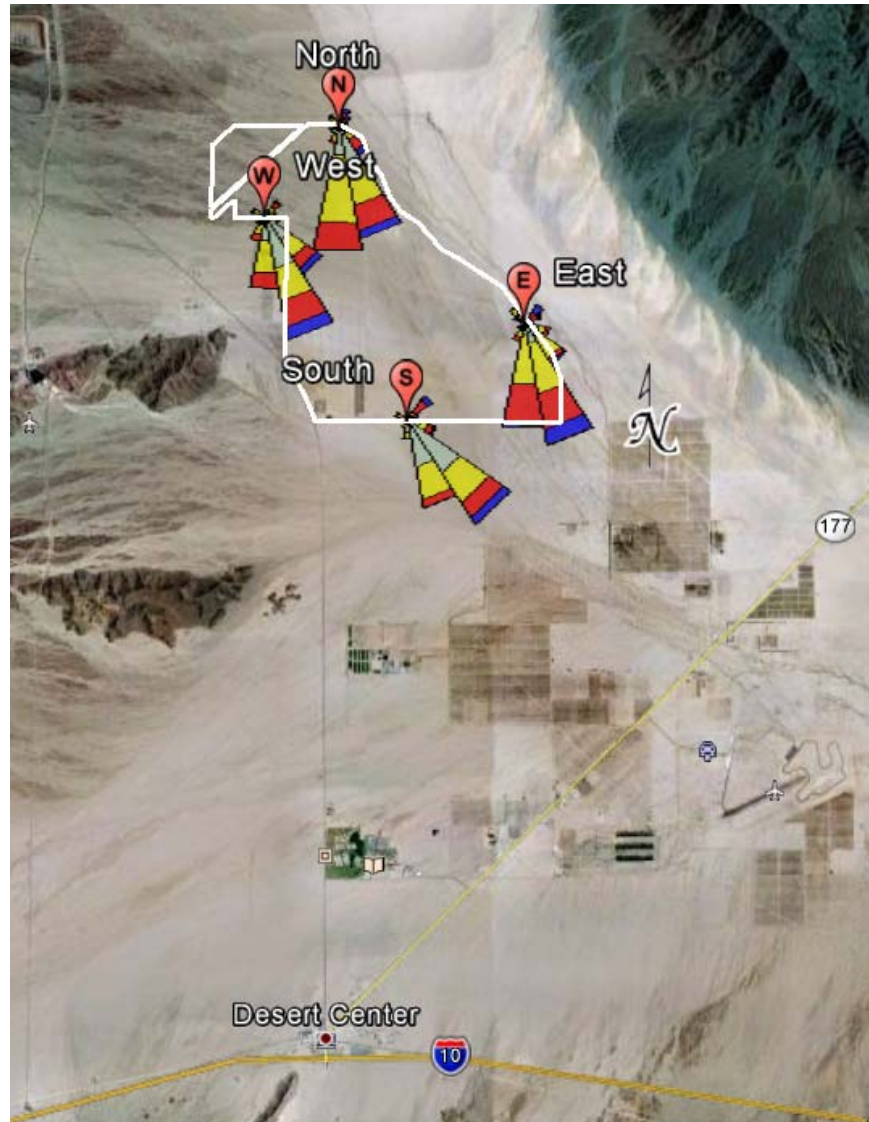


Figure 1: Meteorological Data Summary

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