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

April 2012





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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
4/1/2012	21	No Data	99	25
4/2/2012	60	No Data	102	31
4/3/2012	8		24	6
4/4/2012	14	No Data	24	18
4/5/2012	24	No Data	43	25
4/6/2012	21	No Data	65	22
4/7/2012	9	No Data	9	10
4/8/2012	14	No Data	14	14
4/9/2012	20	No Data	28	19
4/10/2012	40	118	106	35
4/11/2012	16	38	49	18
4/12/2012	10	No Data	12	20
4/13/2012	12	No Data	19	10
4/14/2012	6	No Data	3	5
4/15/2012	6	No Data	5	6
4/16/2012	8		9	8
4/17/2012	9	12	12	24
4/18/2012	14	19		63
4/19/2012	No Data	16	31	19
4/20/2012	No Data	8	2	8
4/21/2012	No Data	8	4	6
4/22/2012	No Data	12	12	14
4/23/2012	No Data	73	67	66
4/24/2012	No Data	59	68	63
4/25/2012	15	17	21	12
4/26/2012	12	25	22	12
4/27/2012	16	15	17	14
4/28/2012	23	24	24	22
4/29/2012	14	19	14	14
4/30/2012	21	27	29	23

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 with no data 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
4/1/2012		No Data	8.6	
4/2/2012		No Data	52.5	
4/3/2012	2.4		1.6	2.3
4/4/2012		No Data	5	5.6
4/5/2012	7.1	No Data	7.7	10.1
4/6/2012	6.1	No Data	5.8	6.5
4/7/2012	7.5	No Data	4.9	5.7
4/8/2012	10.2	No Data	10.7	9
4/9/2012	10	No Data	17.9	9.9
4/10/2012	9.6	10.5	36.5	8.3
4/11/2012	4.9	5.1	49.8	3.9
4/12/2012	5.5	No Data	8.7	3.7
4/13/2012	5.3	No Data	9.6	6.7
4/14/2012	2.9	No Data	2.4	5.5
4/15/2012	3.3	No Data	3.4	2.8
4/16/2012	3.4		3.5	2.6
4/17/2012	3.4	4	9.2	24.5
4/18/2012	5.1	4.2		7.8
4/19/2012	No Data	4.7	7.6	6.4
4/20/2012	No Data			1.8
4/21/2012	No Data	1.1	1.2	
4/22/2012	No Data	2.3		3.9
4/23/2012	No Data	14.2	15.1	13.4
4/24/2012	No Data	13	18	14.8
4/25/2012		4.4	6.2	3.3
4/26/2012	2.3	8	4.5	2.8
4/27/2012	4.4	5.4	5.5	3.2
4/28/2012	7.5	8.6	9.5	7
4/29/2012	4.6	5.7	6.7	5
4/30/2012	5.5	11.2	10.7	6.3

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 with no data 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.



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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
4/1/2012	0	0.029	0.016	---	---	0.038	0.014	0.031	0.985
4/1/2012	1	0.019	0.014	---	---	0.018	0.012	0.024	0.985
4/1/2012	2	0.013	0.010	---	---	0.018	0.007	0.001	0.985
4/1/2012	3	0.010	0.985	---	---	0.010	0.004	0.004	0.985
4/1/2012	4	0.985	0.985	---	---	0.041	0.005	0.029	0.985
4/1/2012	5	0.985	0.985	---	---	0.029	0.006	0.024	0.985
4/1/2012	6	0.985	0.985	---	---	0.046	0.005	0.057	0.985
4/1/2012	7	0.985	0.985	---	---	0.019	0.004	0.006	0.985
4/1/2012	8	0.985	0.985	---	---	0.012	0.003	0.018	0.985
4/1/2012	9	0.985	0.985	---	---	0.012	0.002	0.007	0.985
4/1/2012	10	0.985	0.985	---	---	0.011	0.000	0.008	0.985
4/1/2012	11	0.985	0.985	---	---	0.187	0.002	0.074	0.985
4/1/2012	12	0.985	0.985	---	---	0.724	0.048	0.120	0.985
4/1/2012	13	0.985	0.985	---	---	0.095	0.001	0.034	0.985
4/1/2012	14	0.985	0.985	---	---	0.400	0.028	0.020	0.985
4/1/2012	15	0.069	0.985	---	---	0.280	0.016	0.010	0.985
4/1/2012	16	0.013	0.985	---	---	0.159	0.008	0.022	0.985
4/1/2012	17	0.013	0.005	---	---	0.131	0.007	0.004	0.985
4/1/2012	18	0.010	0.001	---	---	0.017	0.005	0.007	0.985
4/1/2012	19	0.010	0.001	---	---	0.028	0.003	0.009	0.985
4/1/2012	20	0.011	0.004	---	---	0.012	0.003	0.018	0.985
4/1/2012	21	0.046	0.005	---	---	0.051	0.008	0.041	0.985
4/1/2012	22	0.014	0.002	---	---	0.019	0.009	0.021	0.985
4/1/2012	23	0.016	0.000	---	---	0.017	0.007	0.021	0.985
4/2/2012	0	0.022	0.985	---	---	0.019	0.006	0.018	0.985
4/2/2012	1	0.028	0.985	---	---	0.026	0.006	0.023	0.985
4/2/2012	2	0.023	0.985	---	---	0.027	0.005	0.026	0.985
4/2/2012	3	0.985	0.985	---	---	0.020	0.004	0.024	0.985
4/2/2012	4	0.985	0.985	---	---	0.022	0.006	0.018	0.985
4/2/2012	5	0.985	0.985	---	---	0.039	0.005	0.023	0.985
4/2/2012	6	0.985	0.985	---	---	0.017	0.004	0.019	0.985
4/2/2012	7	0.985	0.985	---	---	0.023	0.005	0.024	0.985
4/2/2012	8	0.985	0.985	---	---	0.018	0.005	0.019	0.985
4/2/2012	9	0.985	0.985	---	---	0.506	0.033	0.027	0.985
4/2/2012	10	0.985	0.985	---	---	0.668	0.042	0.037	0.985
4/2/2012	11	0.085	0.985	---	---	0.159	0.014	-0.015	0.985
4/2/2012	12	0.310	0.985	---	---	0.985	0.985	0.116	0.985
4/2/2012	13	0.235	0.015	---	---	0.985	0.953	0.093	0.008
4/2/2012	14	0.066	0.010	---	---	0.985	0.042	0.056	0.020
4/2/2012	15	0.067	0.009	---	---	0.639	0.022	0.057	0.008
4/2/2012	16	0.040	0.010	---	---	0.152	0.009	0.038	0.008
4/2/2012	17	0.030	0.009	---	---	0.269	0.007	0.027	0.006
4/2/2012	18	0.017	0.007	---	---	0.032	0.006	0.014	0.003
4/2/2012	19	0.010	0.006	---	---	0.012	0.005	0.012	0.000
4/2/2012	20	0.008	0.007	---	---	0.010	0.003	0.012	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
4/2/2012	21	0.008	0.007	---	---	0.018	0.004	0.011	0.004
4/2/2012	22	0.009	0.005	---	---	0.012	0.005	0.010	0.002
4/2/2012	23	0.008	0.004	---	---	0.016	0.005	0.010	0.001
4/3/2012	0	0.009	0.005	---	---	0.011	0.007	0.012	0.003
4/3/2012	1	0.015	0.006	---	---	0.011	0.006	0.011	0.004
4/3/2012	2	0.006	0.005	---	---	0.013	0.003	0.009	0.002
4/3/2012	3	0.008	0.001	---	---	0.010	0.000	0.012	0.002
4/3/2012	4	0.008	0.001	---	---	0.006	0.001	0.010	0.002
4/3/2012	5	0.016	0.001	---	---	0.008	0.004	0.008	0.001
4/3/2012	6	0.011	0.001	---	---	0.008	0.005	0.008	0.001
4/3/2012	7	0.008	0.001	---	---	0.010	0.004	0.006	0.000
4/3/2012	8	0.005	0.000	---	---	0.039	0.002	0.005	0.000
4/3/2012	9	0.005	0.003	---	---	0.006	-0.001	0.006	0.002
4/3/2012	10	0.005	0.004	---	---	0.007	-0.003	0.985	0.985
4/3/2012	11	0.019	0.001	---	---	0.005	-0.003	0.005	0.015
4/3/2012	12	0.985	0.985	---	---	0.002	-0.002	0.003	0.002
4/3/2012	13	0.014	0.985	---	---	0.003	-0.002	0.001	0.002
4/3/2012	14	0.009	0.985	0.985	0.985	0.985	0.985	0.003	0.001
4/3/2012	15	0.007	0.985	0.985	0.985	0.341	0.001	0.002	0.000
4/3/2012	16	0.007	0.985	---	---	0.005	0.000	0.002	0.001
4/3/2012	17	0.003	0.985	---	---	0.005	0.000	0.003	-0.001
4/3/2012	18	0.002	0.985	---	---	0.009	0.002	0.003	-0.002
4/3/2012	19	0.001	0.985	---	---	0.016	0.001	0.004	-0.001
4/3/2012	20	0.003	0.985	---	---	0.005	-0.001	0.001	0.002
4/3/2012	21	0.006	0.985	---	---	0.008	0.001	0.000	0.008
4/3/2012	22	0.007	0.985	---	---	0.011	0.005	0.008	0.005
4/3/2012	23	0.010	0.985	---	---	0.012	0.006	0.010	0.004
4/4/2012	0	0.011	0.985	---	---	0.012	0.003	0.004	0.005
4/4/2012	1	0.011	0.985	---	---	0.011	0.004	0.005	0.006
4/4/2012	2	0.009	0.985	---	---	0.008	0.005	0.009	0.005
4/4/2012	3	0.006	0.985	---	---	0.009	0.007	0.010	0.002
4/4/2012	4	0.006	0.985	---	---	0.010	0.005	0.010	0.003
4/4/2012	5	0.008	0.985	---	---	0.009	0.003	0.008	0.003
4/4/2012	6	0.010	0.985	---	---	0.009	0.004	0.009	0.004
4/4/2012	7	0.012	0.985	---	---	0.011	0.005	0.985	0.985
4/4/2012	8	0.015	0.985	---	---	0.028	0.005	0.985	0.985
4/4/2012	9	0.012	0.985	---	---	0.021	0.003	0.985	0.985
4/4/2012	10	0.013	0.985	---	---	0.023	0.001	0.059	0.003
4/4/2012	11	0.012	0.985	---	---	0.009	0.003	0.016	0.000
4/4/2012	12	0.011	0.985	---	---	0.018	0.003	0.014	0.002
4/4/2012	13	0.012	-0.010	---	---	0.015	0.002	0.985	0.985
4/4/2012	14	0.009	-0.009	---	---	0.075	0.004	0.985	0.005
4/4/2012	15	0.009	-0.007	---	---	0.036	0.004	0.013	0.004
4/4/2012	16	0.009	-0.004	---	---	0.985	0.985	0.015	0.009
4/4/2012	17	0.017	-0.001	---	---	0.024	0.007	0.018	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
4/4/2012	18	0.016	0.002	---	---	0.063	0.007	0.014	0.003
4/4/2012	19	0.022	0.005	---	---	0.038	0.006	0.022	0.007
4/4/2012	20	0.026	0.007	---	---	0.032	0.009	0.021	0.011
4/4/2012	21	0.027	0.008	---	---	0.043	0.011	0.027	0.012
4/4/2012	22	0.030	0.011	---	---	0.034	0.007	0.034	0.012
4/4/2012	23	0.031	0.009	---	---	0.025	0.006	0.034	0.007
4/5/2012	0	0.026	0.007	---	---	0.027	0.007	0.024	0.007
4/5/2012	1	0.025	0.009	---	---	0.029	0.006	0.034	0.009
4/5/2012	2	0.031	0.007	---	---	0.029	0.005	0.026	0.006
4/5/2012	3	0.024	0.009	---	---	0.021	0.008	0.028	0.007
4/5/2012	4	0.018	0.009	---	---	0.029	0.011	0.022	0.007
4/5/2012	5	0.028	0.005	---	---	0.042	0.011	0.018	0.007
4/5/2012	6	0.025	0.005	---	---	0.023	0.008	0.022	0.007
4/5/2012	7	0.019	0.007	---	---	0.026	0.007	0.022	0.008
4/5/2012	8	0.022	0.008	---	---	0.023	0.007	0.018	0.012
4/5/2012	9	0.017	0.006	---	---	0.098	0.007	0.022	0.010
4/5/2012	10	0.020	0.003	---	---	0.039	0.008	0.017	0.004
4/5/2012	11	0.011	0.003	---	---	0.017	0.006	0.017	0.023
4/5/2012	12	0.018	0.004	---	---	0.017	0.002	0.017	0.009
4/5/2012	13	0.019	0.002	---	---	0.017	0.001	0.042	0.009
4/5/2012	14	0.019	0.003	---	---	0.024	0.003	0.015	0.009
4/5/2012	15	0.013	0.002	---	---	0.153	0.003	0.012	0.005
4/5/2012	16	0.012	0.002	---	---	0.086	0.004	0.023	0.005
4/5/2012	17	0.021	0.005	---	---	0.048	0.006	0.015	0.006
4/5/2012	18	0.022	0.006	---	---	0.063	0.004	0.013	0.006
4/5/2012	19	0.030	0.015	---	---	0.042	0.006	0.032	0.016
4/5/2012	20	0.032	0.012	---	---	0.032	0.017	0.031	0.014
4/5/2012	21	0.039	0.013	---	---	0.035	0.016	0.039	0.018
4/5/2012	22	0.043	0.013	---	---	0.051	0.013	0.048	0.021
4/5/2012	23	0.049	0.016	---	---	0.058	0.019	0.046	0.018
4/6/2012	0	0.043	0.010	---	---	0.076	0.012	0.047	0.013
4/6/2012	1	0.042	0.011	---	---	0.081	0.010	0.044	0.013
4/6/2012	2	0.033	0.009	---	---	0.046	0.010	0.040	0.011
4/6/2012	3	0.031	0.009	---	---	0.034	0.009	0.031	0.010
4/6/2012	4	0.070	0.008	---	---	0.180	0.010	0.122	0.009
4/6/2012	5	0.027	0.007	---	---	0.043	0.009	0.024	0.007
4/6/2012	6	0.018	0.005	---	---	0.024	0.004	0.016	0.007
4/6/2012	7	0.013	0.004	---	---	0.026	0.005	0.014	0.007
4/6/2012	8	0.013	0.007	---	---	0.023	0.004	0.013	0.005
4/6/2012	9	0.013	0.008	---	---	0.019	0.001	0.009	0.006
4/6/2012	10	0.016	0.006	---	---	0.090	0.002	0.010	0.006
4/6/2012	11	0.020	0.003	---	---	0.031	0.005	0.015	0.003
4/6/2012	12	0.027	0.001	---	---	0.633	0.005	0.020	0.004
4/6/2012	13	0.018	0.003	---	---	0.104	0.004	0.017	0.005
4/6/2012	14	0.019	0.005	---	---	0.030	0.003	0.018	0.006



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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
4/6/2012	15	0.014	0.006	---	---	0.017	0.004	0.010	0.006
4/6/2012	16	0.012	0.006	---	---	0.012	0.006	0.010	0.005
4/6/2012	17	0.010	0.004	---	---	0.009	0.004	0.007	0.003
4/6/2012	18	0.011	0.005	---	---	0.008	0.004	0.008	0.003
4/6/2012	19	0.011	0.004	---	---	0.009	0.004	0.011	0.004
4/6/2012	20	0.012	0.006	---	---	0.010	0.006	0.010	0.006
4/6/2012	21	0.013	0.007	---	---	0.018	0.007	0.008	0.007
4/6/2012	22	0.012	0.006	---	---	0.024	0.006	0.009	0.006
4/6/2012	23	0.010	0.006	---	---	0.016	0.005	0.011	0.005
4/7/2012	0	0.008	0.006	---	---	0.004	0.003	0.020	0.005
4/7/2012	1	0.008	0.006	---	---	0.006	0.005	0.007	0.010
4/7/2012	2	0.010	0.004	---	---	0.007	0.005	0.007	0.009
4/7/2012	3	0.012	0.004	---	---	0.010	0.006	0.007	0.004
4/7/2012	4	0.009	0.002	---	---	0.012	0.006	0.008	0.004
4/7/2012	5	0.007	0.004	---	---	0.011	0.006	0.008	0.007
4/7/2012	6	0.009	0.007	---	---	0.009	0.006	0.011	0.005
4/7/2012	7	0.010	0.004	---	---	0.008	0.004	0.014	0.007
4/7/2012	8	0.009	0.000	---	---	0.007	0.001	0.012	0.008
4/7/2012	9	0.009	0.001	---	---	0.004	0.000	0.010	0.004
4/7/2012	10	0.007	-0.001	---	---	0.004	0.001	0.011	0.001
4/7/2012	11	0.008	0.001	---	---	0.003	0.001	0.009	-0.001
4/7/2012	12	0.009	0.002	---	---	0.003	-0.001	0.021	-0.001
4/7/2012	13	0.006	0.027	---	---	0.004	0.001	0.003	0.001
4/7/2012	14	0.004	0.008	---	---	0.005	0.017	0.006	0.003
4/7/2012	15	0.004	0.032	---	---	0.005	0.004	0.007	0.005
4/7/2012	16	0.005	0.006	---	---	0.007	0.003	0.011	0.006
4/7/2012	17	0.007	0.017	---	---	0.008	0.003	0.008	0.008
4/7/2012	18	0.010	0.006	---	---	0.008	0.006	0.007	0.005
4/7/2012	19	0.012	0.007	---	---	0.019	0.005	0.011	0.003
4/7/2012	20	0.013	0.007	---	---	0.016	0.005	0.015	0.007
4/7/2012	21	0.017	0.009	---	---	0.020	0.009	0.013	0.013
4/7/2012	22	0.016	0.010	---	---	0.014	0.013	0.012	0.013
4/7/2012	23	0.014	0.012	---	---	0.027	0.009	0.011	0.010
4/8/2012	0	0.013	0.009	---	---	0.017	0.021	0.015	0.009
4/8/2012	1	0.012	0.006	---	---	0.015	0.036	0.012	0.007
4/8/2012	2	0.011	0.005	---	---	0.017	0.028	0.015	0.020
4/8/2012	3	0.012	0.006	---	---	0.012	0.016	0.018	0.006
4/8/2012	4	0.013	0.006	---	---	0.016	0.008	0.011	0.006
4/8/2012	5	0.015	0.007	---	---	0.023	0.016	0.007	0.008
4/8/2012	6	0.013	0.009	---	---	0.014	0.011	0.007	0.007
4/8/2012	7	0.013	0.008	---	---	0.013	0.010	0.013	0.006
4/8/2012	8	0.015	0.006	---	---	0.011	0.009	0.014	0.007
4/8/2012	9	0.016	0.005	---	---	0.009	0.006	0.016	0.005
4/8/2012	10	0.013	0.004	---	---	0.007	0.002	0.013	0.006
4/8/2012	11	0.012	0.003	---	---	0.010	0.002	0.013	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
4/8/2012	12	0.010	0.004	---	---	0.006	0.002	0.016	0.004
4/8/2012	13	0.009	0.041	---	---	0.002	0.003	0.015	0.010
4/8/2012	14	0.009	0.026	---	---	0.006	0.005	0.015	0.015
4/8/2012	15	0.012	0.013	---	---	0.010	0.007	0.013	0.009
4/8/2012	16	0.017	0.019	---	---	0.011	0.006	0.013	0.006
4/8/2012	17	0.017	0.011	---	---	0.023	0.005	0.011	0.008
4/8/2012	18	0.016	0.008	---	---	0.018	0.007	0.008	0.011
4/8/2012	19	0.016	0.006	---	---	0.017	0.008	0.016	0.016
4/8/2012	20	0.014	0.007	---	---	0.019	0.011	0.016	0.010
4/8/2012	21	0.024	0.010	---	---	0.016	0.013	0.017	0.012
4/8/2012	22	0.024	0.013	---	---	0.017	0.011	0.020	0.012
4/8/2012	23	0.021	0.013	---	---	0.021	0.013	0.018	0.011
4/9/2012	0	0.024	0.013	---	---	0.023	0.016	0.013	0.013
4/9/2012	1	0.023	0.014	---	---	0.027	0.017	0.014	0.017
4/9/2012	2	0.023	0.011	---	---	0.024	0.013	0.019	0.009
4/9/2012	3	0.024	0.009	---	---	0.019	0.011	0.018	0.010
4/9/2012	4	0.023	0.009	---	---	0.028	0.016	0.019	0.016
4/9/2012	5	0.025	0.015	---	---	0.024	0.021	0.025	0.011
4/9/2012	6	0.022	0.013	---	---	0.027	0.016	0.023	0.012
4/9/2012	7	0.023	0.014	---	---	0.027	0.020	0.021	0.013
4/9/2012	8	0.030	0.013	---	---	0.059	0.043	0.023	0.013
4/9/2012	9	0.018	0.011	---	---	0.024	0.033	0.019	0.010
4/9/2012	10	0.022	0.008	---	---	0.038	0.012	0.017	0.007
4/9/2012	11	0.013	0.008	---	---	0.039	0.034	0.018	0.006
4/9/2012	12	0.019	0.009	---	---	0.041	0.031	0.022	0.008
4/9/2012	13	0.021	0.008	---	---	0.024	0.021	0.026	0.009
4/9/2012	14	0.021	0.009	---	---	0.042	0.019	0.017	0.009
4/9/2012	15	0.016	0.008	---	---	0.033	0.022	0.018	0.008
4/9/2012	16	0.017	0.008	---	---	0.023	0.013	0.029	0.005
4/9/2012	17	0.016	0.007	---	---	0.019	0.013	0.014	0.006
4/9/2012	18	0.011	0.006	---	---	0.019	0.010	0.012	0.008
4/9/2012	19	0.012	0.008	---	---	0.019	0.010	0.011	0.016
4/9/2012	20	0.017	0.009	---	---	0.017	0.009	0.016	0.006
4/9/2012	21	0.021	0.010	---	---	0.020	0.007	0.018	0.009
4/9/2012	22	0.025	0.011	---	---	0.028	0.011	0.027	0.010
4/9/2012	23	0.025	0.008	---	---	0.026	0.012	0.020	0.007
4/10/2012	0	0.026	0.007	---	---	0.023	0.011	0.022	0.010
4/10/2012	1	0.030	0.009	---	---	0.019	0.008	0.025	0.012
4/10/2012	2	0.022	0.008	---	---	0.022	0.008	0.023	0.009
4/10/2012	3	0.022	0.006	---	---	0.018	0.011	0.024	0.007
4/10/2012	4	0.025	0.007	---	---	0.018	0.012	0.029	0.016
4/10/2012	5	0.025	0.007	---	---	0.022	0.017	0.024	0.010
4/10/2012	6	0.025	0.007	---	---	0.023	0.016	0.018	0.009
4/10/2012	7	0.027	0.008	---	---	0.033	0.010	0.018	0.009
4/10/2012	8	0.021	0.008	---	---	0.062	0.012	0.024	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
4/10/2012	9	0.021	0.005	---	---	0.025	0.012	0.026	0.005
4/10/2012	10	0.025	0.003	0.985	0.985	0.041	0.008	0.024	0.003
4/10/2012	11	0.019	0.007	0.095	0.003	0.029	0.025	0.018	0.001
4/10/2012	12	0.012	0.006	-0.003	-0.004	0.033	0.012	0.026	0.002
4/10/2012	13	0.985	0.985	0.576	0.027	0.021	0.012	0.023	0.004
4/10/2012	14	0.085	0.040	0.090	0.005	0.560	0.033	0.053	0.007
4/10/2012	15	0.034	0.008	0.110	0.005	0.731	0.018	0.024	0.009
4/10/2012	16	0.056	0.006	0.170	0.008	0.063	0.024	0.020	0.008
4/10/2012	17	0.054	0.008	0.120	0.018	0.291	0.055	0.045	0.006
4/10/2012	18	0.096	0.016	0.101	0.013	0.096	0.402	0.088	0.007
4/10/2012	19	0.093	0.012	0.101	0.017	0.098	0.080	0.084	0.011
4/10/2012	20	0.075	0.013	0.093	0.016	0.109	0.018	0.079	0.013
4/10/2012	21	0.086	0.014	0.038	0.017	0.155	0.020	0.081	0.013
4/10/2012	22	0.025	0.009	0.020	0.006	0.033	0.016	0.019	0.011
4/10/2012	23	0.021	0.006	0.026	0.005	0.022	0.035	0.017	0.009
4/11/2012	0	0.015	0.005	0.164	0.016	0.024	0.045	0.035	0.009
4/11/2012	1	0.028	0.006	0.038	0.004	0.026	0.054	0.025	0.012
4/11/2012	2	0.029	0.008	0.016	0.005	0.029	0.046	0.025	0.009
4/11/2012	3	0.021	0.009	0.102	0.022	0.025	0.041	0.026	0.008
4/11/2012	4	0.094	0.021	0.025	0.008	0.112	0.066	0.096	0.017
4/11/2012	5	0.021	0.010	0.048	0.007	0.027	0.074	0.027	0.009
4/11/2012	6	0.021	0.009	0.014	0.005	0.056	0.016	0.027	0.007
4/11/2012	7	0.009	0.007	0.014	0.004	0.022	0.013	0.013	0.007
4/11/2012	8	0.020	0.006	0.010	0.004	0.022	0.011	0.028	0.005
4/11/2012	9	0.013	0.005	0.055	0.001	0.020	0.094	0.012	0.000
4/11/2012	10	0.008	0.002	0.006	0.000	0.226	0.051	0.007	-0.001
4/11/2012	11	0.005	0.003	0.001	0.003	0.006	0.026	0.002	-0.004
4/11/2012	12	0.004	0.002	0.003	0.004	0.005	0.041	0.018	-0.003
4/11/2012	13	0.002	0.000	0.212	0.009	0.008	0.142	0.006	0.000
4/11/2012	14	0.024	0.000	0.010	0.005	0.109	0.100	0.010	0.001
4/11/2012	15	0.004	0.000	0.035	0.001	0.042	0.079	0.008	0.000
4/11/2012	16	0.005	0.000	0.027	0.004	0.228	0.066	0.004	-0.001
4/11/2012	17	0.017	0.000	0.018	0.000	0.125	0.056	0.025	0.001
4/11/2012	18	0.006	0.003	0.009	0.001	0.011	0.040	0.008	0.004
4/11/2012	19	0.010	0.005	0.008	0.003	0.011	0.033	0.008	0.006
4/11/2012	20	0.013	0.003	0.010	0.004	0.009	0.033	0.007	0.005
4/11/2012	21	0.010	0.005	0.010	0.003	0.007	0.029	0.007	0.001
4/11/2012	22	0.008	0.005	---	---	0.008	0.021	0.005	0.000
4/11/2012	23	0.007	0.004	---	---	0.008	0.019	0.005	0.002
4/12/2012	0	0.009	0.005	---	---	0.010	0.016	0.007	0.003
4/12/2012	1	0.010	0.005	---	---	0.010	0.015	0.008	0.003
4/12/2012	2	0.012	0.003	---	---	0.009	0.015	0.026	0.003
4/12/2012	3	0.011	0.005	---	---	0.011	0.007	0.008	0.002
4/12/2012	4	0.007	0.007	---	---	0.010	0.008	0.011	0.003
4/12/2012	5	0.007	0.006	---	---	0.008	0.008	0.009	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
4/12/2012	6	0.010	0.004	---	---	0.008	0.007	0.007	0.008
4/12/2012	7	0.013	0.006	---	---	0.011	0.008	0.007	0.006
4/12/2012	8	0.010	0.006	---	---	0.020	0.008	0.006	0.002
4/12/2012	9	0.003	0.003	---	---	0.006	0.005	0.008	-0.001
4/12/2012	10	0.001	0.002	---	---	0.003	0.001	0.008	-0.002
4/12/2012	11	0.004	0.000	---	---	0.000	0.002	0.008	-0.001
4/12/2012	12	0.003	0.000	---	---	0.003	0.001	0.005	0.000
4/12/2012	13	0.021	0.002	---	---	0.002	0.001	0.003	0.001
4/12/2012	14	0.005	0.001	---	---	0.004	0.985	0.006	0.002
4/12/2012	15	0.006	0.003	---	---	0.028	0.985	0.024	0.001
4/12/2012	16	0.009	0.006	---	---	0.031	0.029	0.218	0.003
4/12/2012	17	0.011	0.006	---	---	0.012	0.007	0.013	0.006
4/12/2012	18	0.011	0.018	---	---	0.009	0.007	0.012	0.006
4/12/2012	19	0.016	0.008	---	---	0.019	0.009	0.013	0.008
4/12/2012	20	0.018	0.008	---	---	0.024	0.010	0.017	0.007
4/12/2012	21	0.015	0.009	---	---	0.014	0.010	0.015	0.007
4/12/2012	22	0.017	0.011	---	---	0.013	0.010	0.013	0.009
4/12/2012	23	0.014	0.008	---	---	0.017	0.007	0.017	0.007
4/13/2012	0	0.014	0.009	---	---	0.015	0.007	0.011	0.007
4/13/2012	1	0.014	0.011	---	---	0.016	0.008	0.011	0.017
4/13/2012	2	0.014	0.009	---	---	0.016	0.009	0.012	0.008
4/13/2012	3	0.016	0.005	---	---	0.017	0.010	0.012	0.008
4/13/2012	4	0.016	0.005	---	---	0.013	0.009	0.018	0.008
4/13/2012	5	0.010	0.004	---	---	0.012	0.009	0.012	0.007
4/13/2012	6	0.010	0.004	---	---	0.015	0.007	0.013	0.006
4/13/2012	7	0.010	0.004	---	---	0.011	0.007	0.011	0.003
4/13/2012	8	0.012	0.004	---	---	0.019	0.009	0.010	0.001
4/13/2012	9	0.013	0.003	---	---	0.024	0.008	0.008	0.002
4/13/2012	10	0.009	0.004	---	---	0.014	0.009	0.006	0.003
4/13/2012	11	0.007	0.005	---	---	0.985	0.985	0.006	0.003
4/13/2012	12	0.010	0.004	---	---	0.985	0.985	0.008	0.004
4/13/2012	13	0.011	0.005	---	---	0.985	0.065	0.011	0.006
4/13/2012	14	0.018	0.006	---	---	0.057	0.006	0.015	0.008
4/13/2012	15	0.039	0.004	---	---	0.021	0.004	0.015	0.006
4/13/2012	16	0.027	0.006	---	---	0.080	0.005	0.985	0.985
4/13/2012	17	0.014	0.007	---	---	0.014	0.006	0.014	0.007
4/13/2012	18	0.015	0.008	---	---	0.021	0.007	0.015	0.008
4/13/2012	19	0.006	0.008	---	---	0.013	0.008	0.001	0.007
4/13/2012	20	0.002	0.005	---	---	0.010	0.005	0.002	0.006
4/13/2012	21	0.001	0.003	---	---	0.006	0.005	0.005	0.006
4/13/2012	22	0.005	0.002	---	---	0.003	0.006	0.005	0.022
4/13/2012	23	0.002	0.002	---	---	0.002	0.003	0.003	0.002
4/14/2012	0	0.002	0.006	---	---	0.003	0.003	0.003	0.004
4/14/2012	1	0.003	0.006	---	---	0.002	0.003	0.002	0.004
4/14/2012	2	0.003	0.001	---	---	0.002	0.002	0.001	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
4/14/2012	3	0.005	0.001	---	---	0.003	0.001	0.002	0.010
4/14/2012	4	0.005	0.002	---	---	0.006	0.003	0.004	0.007
4/14/2012	5	0.002	0.002	---	---	0.008	0.004	0.004	0.000
4/14/2012	6	0.003	0.003	---	---	0.006	0.001	0.004	0.003
4/14/2012	7	0.007	0.002	---	---	0.003	0.002	0.006	0.004
4/14/2012	8	0.008	0.002	---	---	0.002	0.003	0.005	0.002
4/14/2012	9	0.004	0.002	---	---	0.000	0.000	0.003	0.016
4/14/2012	10	0.004	0.001	---	---	-0.001	0.000	0.005	0.019
4/14/2012	11	0.007	0.002	---	---	0.004	0.001	0.006	0.005
4/14/2012	12	0.007	0.001	---	---	0.002	0.001	0.003	0.004
4/14/2012	13	0.005	0.000	---	---	0.001	0.003	0.002	0.003
4/14/2012	14	0.003	0.001	---	---	-0.001	0.002	0.003	0.000
4/14/2012	15	0.004	0.001	---	---	-0.004	0.000	0.003	-0.001
4/14/2012	16	0.009	0.003	---	---	0.003	0.002	0.017	0.001
4/14/2012	17	0.007	0.004	---	---	0.005	0.002	0.002	0.003
4/14/2012	18	0.004	0.003	---	---	0.003	0.002	0.007	0.004
4/14/2012	19	0.005	0.003	---	---	0.005	0.003	0.007	0.003
4/14/2012	20	0.008	0.005	---	---	0.004	0.004	0.004	0.003
4/14/2012	21	0.010	0.006	---	---	0.007	0.006	0.020	0.006
4/14/2012	22	0.010	0.006	---	---	0.008	0.005	0.005	0.023
4/14/2012	23	0.011	0.006	---	---	0.009	0.005	0.009	0.005
4/15/2012	0	0.007	0.005	---	---	0.009	0.007	0.008	0.004
4/15/2012	1	0.006	0.003	---	---	0.008	0.008	0.009	0.003
4/15/2012	2	0.009	0.004	---	---	0.009	0.007	0.011	0.004
4/15/2012	3	0.009	0.006	---	---	0.009	0.005	0.007	0.005
4/15/2012	4	0.010	0.006	---	---	0.008	0.005	0.007	0.005
4/15/2012	5	0.011	0.005	---	---	0.010	0.008	0.010	0.006
4/15/2012	6	0.009	0.006	---	---	0.009	0.007	0.010	0.006
4/15/2012	7	0.009	0.006	---	---	0.009	0.006	0.007	0.005
4/15/2012	8	0.009	0.003	---	---	0.006	0.003	0.006	0.004
4/15/2012	9	0.006	0.002	---	---	0.004	0.001	0.004	0.002
4/15/2012	10	0.003	0.000	---	---	0.001	0.001	0.005	-0.001
4/15/2012	11	0.002	0.000	---	---	-0.003	0.000	0.006	-0.002
4/15/2012	12	0.003	0.002	---	---	0.003	0.001	0.004	-0.001
4/15/2012	13	0.001	-0.001	---	---	0.004	0.000	0.004	0.000
4/15/2012	14	0.000	-0.001	---	---	-0.001	-0.003	0.004	-0.001
4/15/2012	15	0.000	0.004	---	---	-0.001	-0.001	0.002	0.001
4/15/2012	16	-0.001	0.005	---	---	0.001	0.000	0.003	0.001
4/15/2012	17	0.004	0.002	---	---	0.000	0.002	0.004	0.003
4/15/2012	18	0.006	0.003	---	---	0.000	0.005	0.003	0.004
4/15/2012	19	0.005	0.003	---	---	0.001	0.001	0.004	0.003
4/15/2012	20	0.005	0.003	---	---	0.004	0.002	0.006	0.003
4/15/2012	21	0.007	0.004	---	---	0.009	0.007	0.008	0.004
4/15/2012	22	0.009	0.003	---	---	0.010	0.005	0.016	0.005
4/15/2012	23	0.010	0.005	---	---	0.008	0.004	0.005	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
4/16/2012	0	0.010	0.006	---	---	0.025	0.006	0.006	0.002
4/16/2012	1	0.008	0.006	---	---	0.007	0.005	0.008	0.004
4/16/2012	2	0.009	0.004	---	---	0.007	0.005	0.005	0.007
4/16/2012	3	0.010	0.004	---	---	0.008	0.006	0.004	0.006
4/16/2012	4	0.009	0.006	---	---	0.008	0.006	0.007	0.004
4/16/2012	5	0.010	0.005	---	---	0.009	0.005	0.007	0.004
4/16/2012	6	0.007	0.005	---	---	0.010	0.005	0.007	0.003
4/16/2012	7	0.009	0.007	---	---	0.010	0.006	0.008	0.004
4/16/2012	8	0.013	0.006	---	---	0.034	0.006	0.008	0.003
4/16/2012	9	0.012	0.002	---	---	0.017	0.007	0.007	0.000
4/16/2012	10	0.008	0.000	---	---	0.006	0.004	0.009	0.000
4/16/2012	11	0.008	0.003	---	---	0.005	0.001	0.006	0.001
4/16/2012	12	0.008	0.001	0.985	0.985	0.001	0.002	0.004	-0.001
4/16/2012	13	0.004	0.000	-0.008	-0.005	-0.001	0.002	0.006	-0.002
4/16/2012	14	0.003	0.002	-0.009	-0.005	0.026	0.002	0.005	-0.002
4/16/2012	15	0.002	0.001	-0.007	-0.006	0.004	0.003	0.005	0.000
4/16/2012	16	0.005	-0.001	-0.003	-0.004	0.003	0.001	0.007	0.002
4/16/2012	17	0.006	-0.001	0.001	-0.002	0.003	0.000	0.006	0.003
4/16/2012	18	0.003	0.002	0.002	0.001	0.004	0.000	0.031	0.005
4/16/2012	19	0.006	0.004	0.160	0.006	0.003	-0.002	0.002	0.005
4/16/2012	20	0.007	0.005	0.012	0.012	0.005	0.002	0.022	0.004
4/16/2012	21	0.009	0.006	0.010	0.009	0.009	0.004	0.008	0.003
4/16/2012	22	0.011	0.004	0.007	0.004	0.012	0.004	0.017	0.002
4/16/2012	23	0.011	0.004	0.008	0.004	0.011	0.005	0.007	0.005
4/17/2012	0	0.010	0.004	0.087	0.009	0.008	0.008	0.008	0.007
4/17/2012	1	0.011	0.003	0.007	0.006	0.008	0.011	0.008	0.009
4/17/2012	2	0.011	0.004	0.019	0.005	0.007	0.009	0.006	0.006
4/17/2012	3	0.007	0.006	0.011	0.005	0.006	0.006	0.005	0.002
4/17/2012	4	0.007	0.005	0.010	0.003	0.007	0.004	0.007	0.005
4/17/2012	5	0.008	0.004	0.012	0.004	0.007	0.003	0.006	0.006
4/17/2012	6	0.011	0.005	0.012	0.004	0.009	0.005	0.005	0.004
4/17/2012	7	0.013	0.005	0.010	0.003	0.015	0.004	0.006	0.003
4/17/2012	8	0.013	0.004	0.011	0.000	0.027	0.005	0.008	0.002
4/17/2012	9	0.014	0.002	0.008	0.000	0.090	0.007	0.010	0.001
4/17/2012	10	0.014	0.001	---	---	---	---	0.009	0.000
4/17/2012	11	0.013	-0.001	0.985	0.985	---	---	0.008	0.001
4/17/2012	12	0.008	-0.002	0.005	0.007	---	---	---	---
4/17/2012	13	0.005	0.000	0.003	0.008	---	---	0.985	0.985
4/17/2012	14	0.985	0.985	0.002	0.000	0.985	0.985	0.363	0.148
4/17/2012	15	0.007	0.007	0.002	0.000	0.004	0.059	0.010	0.073
4/17/2012	16	0.006	0.004	0.007	0.000	0.001	0.034	0.008	0.049
4/17/2012	17	0.005	0.002	0.006	0.002	-0.001	0.002	0.007	0.029
4/17/2012	18	0.006	0.003	0.005	0.003	0.000	0.001	0.006	0.043
4/17/2012	19	0.005	0.001	0.009	0.004	0.003	0.000	0.004	0.043
4/17/2012	20	0.005	0.002	0.011	0.006	0.005	0.001	0.029	0.033



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
4/17/2012	21	0.008	0.006	0.012	0.006	0.010	0.003	0.008	0.026
4/17/2012	22	0.010	0.006	0.011	0.007	0.014	0.004	0.007	0.025
4/17/2012	23	0.016	0.007	0.010	0.006	0.010	0.985	0.008	0.023
4/18/2012	0	0.017	0.007	0.050	0.008	0.010	0.985	0.008	0.009
4/18/2012	1	0.016	0.005	0.012	0.007	0.013	0.005	0.005	0.019
4/18/2012	2	0.006	0.003	0.010	0.007	0.011	0.006	0.006	0.010
4/18/2012	3	0.010	0.005	0.032	0.009	0.012	0.005	0.025	0.005
4/18/2012	4	0.014	0.006	0.026	0.006	0.023	0.006	0.012	0.006
4/18/2012	5	0.017	0.006	0.015	0.005	---	---	0.026	0.006
4/18/2012	6	0.014	0.006	0.030	0.005	---	---	0.027	0.016
4/18/2012	7	0.014	0.006	0.020	0.003	---	---	0.012	0.005
4/18/2012	8	0.014	0.007	0.012	0.003	---	---	0.013	0.002
4/18/2012	9	0.017	0.005	---	---	---	---	0.018	0.002
4/18/2012	10	0.015	0.005	---	---	---	---	0.016	0.003
4/18/2012	11	0.013	0.006	---	---	---	---	0.985	0.020
4/18/2012	12	0.013	0.003	0.985	0.985	---	---	0.012	-0.002
4/18/2012	13	0.011	0.002	-0.009	-0.003	---	---	0.010	0.000
4/18/2012	14	---	---	-0.004	-0.004	---	---	0.012	0.003
4/18/2012	15	---	---	0.003	-0.003	---	---	---	---
4/18/2012	16	---	---	0.004	0.001	0.985	0.985	---	---
4/18/2012	17	---	---	0.008	0.002	0.985	0.985	---	---
4/18/2012	18	---	---	0.012	0.002	0.004	-0.002	0.013	0.006
4/18/2012	19	---	---	0.013	0.003	0.007	-0.001	0.013	0.008
4/18/2012	20	---	---	0.016	0.005	0.011	0.004	0.013	0.009
4/18/2012	21	---	---	0.029	0.009	0.034	0.008	0.038	0.011
4/18/2012	22	---	---	0.035	0.010	0.032	0.007	0.033	0.013
4/18/2012	23	---	---	0.031	0.010	0.034	0.009	0.036	0.013
4/19/2012	0	---	---	0.037	0.010	0.039	0.012	0.034	0.009
4/19/2012	1	---	---	0.024	0.008	0.025	0.013	0.025	0.007
4/19/2012	2	---	---	0.027	0.007	0.021	0.013	0.023	0.006
4/19/2012	3	---	---	0.038	0.009	0.027	0.985	0.023	0.005
4/19/2012	4	---	---	0.022	0.010	0.022	0.013	0.025	0.006
4/19/2012	5	---	---	0.022	0.008	0.017	0.011	0.026	0.008
4/19/2012	6	---	---	0.019	0.006	0.014	0.006	0.017	0.007
4/19/2012	7	---	---	0.021	0.006	0.019	0.985	0.025	0.006
4/19/2012	8	---	---	0.019	0.008	0.069	0.985	0.024	0.004
4/19/2012	9	---	---	0.014	0.006	0.082	0.005	0.015	0.007
4/19/2012	10	---	---	0.010	0.002	0.093	0.008	0.017	0.009
4/19/2012	11	---	---	0.009	0.003	0.061	0.008	0.013	0.006
4/19/2012	12	---	---	0.013	0.004	0.053	0.004	---	---
4/19/2012	13	---	---	0.010	0.003	0.027	0.004	---	---
4/19/2012	14	---	---	0.009	0.001	0.046	0.985	0.985	0.985
4/19/2012	15	---	---	0.018	0.002	0.018	0.007	0.019	-0.004
4/19/2012	16	---	---	0.014	0.003	0.024	0.985	0.001	-0.001
4/19/2012	17	---	---	0.010	0.000	0.008	0.985	0.078	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
4/19/2012	18	---	---	0.006	0.001	0.024	0.985	0.004	0.025
4/19/2012	19	---	---	0.007	0.002	0.007	0.985	0.006	0.003
4/19/2012	20	---	---	0.005	0.005	0.006	0.005	0.007	0.001
4/19/2012	21	---	---	0.004	0.005	0.009	0.002	0.007	0.017
4/19/2012	22	---	---	0.008	0.002	0.012	0.004	0.008	0.003
4/19/2012	23	---	---	0.007	0.001	0.013	0.006	0.008	0.004
4/20/2012	0	---	---	0.069	0.003	---	---	0.012	0.002
4/20/2012	1	---	---	0.005	0.004	---	---	0.010	0.000
4/20/2012	2	---	---	0.006	0.003	---	---	0.006	0.002
4/20/2012	3	---	---	0.008	0.000	---	---	0.015	0.003
4/20/2012	4	---	---	0.020	0.000	---	---	0.005	0.002
4/20/2012	5	---	---	0.011	0.003	---	---	0.004	0.003
4/20/2012	6	---	---	0.011	0.004	---	---	0.006	0.003
4/20/2012	7	---	---	0.008	0.005	---	---	0.009	0.004
4/20/2012	8	---	---	0.009	0.003	---	---	0.008	0.001
4/20/2012	9	---	---	0.009	-0.002	---	---	0.007	-0.003
4/20/2012	10	---	---	0.004	-0.003	0.985	0.985	0.007	-0.001
4/20/2012	11	---	---	-0.001	-0.003	0.013	-0.011	0.005	-0.001
4/20/2012	12	---	---	-0.002	-0.003	0.001	-0.008	0.004	0.002
4/20/2012	13	---	---	-0.001	-0.002	-0.004	-0.006	0.006	0.006
4/20/2012	14	---	---	0.000	0.000	0.002	-0.004	0.004	0.005
4/20/2012	15	---	---	0.002	0.001	0.001	-0.001	0.027	0.004
4/20/2012	16	---	---	0.002	0.002	0.000	0.000	0.004	0.001
4/20/2012	17	---	---	0.003	0.001	-0.002	0.000	0.005	-0.002
4/20/2012	18	---	---	0.002	-0.001	-0.002	0.000	0.016	-0.003
4/20/2012	19	---	---	0.004	-0.001	0.000	0.002	0.002	-0.001
4/20/2012	20	---	---	0.003	-0.001	0.002	0.004	0.005	0.003
4/20/2012	21	---	---	0.002	0.000	0.003	0.003	0.004	0.004
4/20/2012	22	---	---	0.006	0.000	0.006	0.001	0.025	0.005
4/20/2012	23	---	---	0.009	0.000	0.007	0.000	-0.001	0.005
4/21/2012	0	---	---	0.023	0.003	0.004	0.001	0.003	0.002
4/21/2012	1	---	---	0.007	0.006	0.004	0.003	0.007	0.000
4/21/2012	2	---	---	0.007	0.003	0.005	0.005	0.006	0.000
4/21/2012	3	---	---	0.018	0.001	0.009	0.004	0.006	-0.002
4/21/2012	4	---	---	0.007	0.003	0.010	0.002	0.007	-0.001
4/21/2012	5	---	---	0.006	0.002	0.008	0.003	0.005	0.004
4/21/2012	6	---	---	0.007	0.002	0.011	0.005	0.006	0.005
4/21/2012	7	---	---	0.010	0.002	0.012	0.002	0.008	0.005
4/21/2012	8	---	---	0.010	0.002	0.010	0.000	0.010	0.002
4/21/2012	9	---	---	0.024	0.002	0.011	-0.003	0.011	0.000
4/21/2012	10	---	---	0.006	0.002	0.007	-0.002	0.009	0.001
4/21/2012	11	---	---	0.036	0.001	0.001	0.000	0.006	-0.001
4/21/2012	12	---	---	0.002	-0.003	-0.001	0.985	0.006	-0.003
4/21/2012	13	---	---	0.001	-0.006	-0.002	0.001	0.007	-0.001
4/21/2012	14	---	---	-0.002	-0.003	-0.002	0.004	0.007	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
4/21/2012	15	---	---	0.001	0.000	-0.002	0.004	0.005	-0.005
4/21/2012	16	---	---	0.004	-0.001	-0.001	0.001	0.002	-0.004
4/21/2012	17	---	---	0.002	-0.001	0.001	0.001	0.004	-0.002
4/21/2012	18	---	---	0.000	0.000	0.002	-0.001	0.005	-0.001
4/21/2012	19	---	---	0.001	-0.001	0.001	-0.001	0.004	-0.001
4/21/2012	20	---	---	0.000	0.001	0.002	0.001	0.004	0.002
4/21/2012	21	---	---	0.001	0.002	0.004	-0.001	0.005	0.018
4/21/2012	22	---	---	0.007	0.002	0.004	-0.002	0.005	0.039
4/21/2012	23	---	---	0.010	0.000	0.003	0.001	0.006	0.006
4/22/2012	0	---	---	0.010	0.001	0.008	0.001	0.007	0.006
4/22/2012	1	---	---	0.009	0.003	0.012	0.003	0.009	0.006
4/22/2012	2	---	---	0.017	0.002	0.008	0.985	0.007	0.006
4/22/2012	3	---	---	0.006	0.005	0.007	0.005	0.021	0.002
4/22/2012	4	---	---	0.007	0.005	0.010	0.003	0.009	0.002
4/22/2012	5	---	---	0.025	0.004	0.009	0.004	0.022	0.003
4/22/2012	6	---	---	0.011	0.005	0.010	0.006	0.010	0.004
4/22/2012	7	---	---	0.009	0.005	0.015	0.006	0.010	0.006
4/22/2012	8	---	---	0.010	0.001	0.009	0.005	0.009	0.004
4/22/2012	9	---	---	0.010	-0.002	0.016	0.002	0.009	0.000
4/22/2012	10	---	---	0.010	-0.004	0.001	0.985	0.009	0.000
4/22/2012	11	---	---	0.008	-0.002	0.002	0.985	0.007	0.000
4/22/2012	12	---	---	0.005	0.000	0.004	0.985	0.009	0.001
4/22/2012	13	---	---	0.008	0.002	0.007	0.985	0.017	0.006
4/22/2012	14	---	---	0.011	0.002	0.019	0.985	0.013	0.004
4/22/2012	15	---	---	0.011	0.003	0.012	0.985	0.030	-0.001
4/22/2012	16	---	---	0.015	0.003	0.017	0.985	0.014	0.003
4/22/2012	17	---	---	0.012	0.002	0.021	0.985	0.014	0.006
4/22/2012	18	---	---	0.009	0.001	0.015	0.985	0.014	0.004
4/22/2012	19	---	---	0.011	0.003	0.014	0.050	0.013	0.005
4/22/2012	20	---	---	0.017	0.004	0.019	0.985	0.017	0.006
4/22/2012	21	---	---	0.019	0.004	0.019	0.985	0.017	0.007
4/22/2012	22	---	---	0.013	0.004	0.021	0.985	0.036	0.007
4/22/2012	23	---	---	0.019	0.005	0.019	0.985	0.017	0.006
4/23/2012	0	---	---	0.020	0.006	0.017	0.985	0.016	0.007
4/23/2012	1	---	---	0.019	0.008	0.015	0.006	0.048	0.006
4/23/2012	2	---	---	0.015	0.009	0.011	0.006	0.012	0.004
4/23/2012	3	---	---	0.021	0.008	0.013	0.005	0.017	0.003
4/23/2012	4	---	---	0.021	0.008	0.014	0.002	0.015	0.006
4/23/2012	5	---	---	0.018	0.007	0.014	0.005	0.013	0.007
4/23/2012	6	---	---	0.018	0.006	0.015	0.008	0.013	0.004
4/23/2012	7	---	---	0.020	0.007	0.024	0.005	0.014	0.004
4/23/2012	8	---	---	0.019	0.004	0.064	0.005	0.013	0.004
4/23/2012	9	---	---	0.013	0.002	0.008	0.004	0.017	0.002
4/23/2012	10	---	---	0.012	0.001	0.008	0.004	0.033	0.000
4/23/2012	11	---	---	0.008	-0.002	0.043	0.006	0.015	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
4/23/2012	12	---	---	0.009	-0.001	0.012	0.985	0.016	0.001
4/23/2012	13	---	---	0.017	0.001	0.036	0.009	0.017	0.000
4/23/2012	14	---	---	0.035	0.003	0.241	0.016	0.084	0.003
4/23/2012	15	---	---	0.393	0.032	0.105	0.985	0.078	0.009
4/23/2012	16	---	---	0.053	0.009	0.053	0.985	0.073	0.011
4/23/2012	17	---	---	0.032	0.011	0.050	0.985	0.083	0.016
4/23/2012	18	---	---	0.059	0.013	0.099	0.985	0.084	0.017
4/23/2012	19	---	---	0.088	0.018	0.080	0.985	0.077	0.019
4/23/2012	20	---	---	0.114	0.028	0.123	0.043	0.117	0.036
4/23/2012	21	---	---	0.194	0.053	0.190	0.061	0.177	0.050
4/23/2012	22	---	---	0.303	0.061	0.307	0.057	0.302	0.061
4/23/2012	23	---	---	0.259	0.048	---	---	0.248	0.050
4/24/2012	0	---	---	0.205	0.043	0.198	0.039	0.185	0.038
4/24/2012	1	---	---	0.149	0.027	0.153	0.032	0.159	0.031
4/24/2012	2	---	---	0.108	0.021	0.137	0.029	0.149	0.034
4/24/2012	3	---	---	0.109	0.025	0.112	0.037	0.119	0.023
4/24/2012	4	---	---	0.076	0.014	0.068	0.022	0.090	0.015
4/24/2012	5	---	---	0.066	0.018	0.076	0.016	0.108	0.019
4/24/2012	6	---	---	0.065	0.010	0.075	0.017	0.066	0.030
4/24/2012	7	---	---	0.066	0.018	0.082	0.018	0.073	0.018
4/24/2012	8	---	---	0.065	0.013	0.071	0.016	0.070	0.012
4/24/2012	9	---	---	0.055	0.012	0.169	0.014	0.062	0.012
4/24/2012	10	---	---	0.046	0.008	0.042	0.012	0.044	0.011
4/24/2012	11	---	---	0.050	0.009	0.061	0.011	0.058	0.009
4/24/2012	12	---	---	0.044	0.012	0.049	0.010	0.048	0.008
4/24/2012	13	---	---	0.045	0.010	0.040	0.985	0.039	0.018
4/24/2012	14	---	---	0.041	0.008	0.040	0.011	0.043	0.010
4/24/2012	15	---	---	0.034	0.007	0.034	0.985	0.035	0.007
4/24/2012	16	---	---	0.035	0.006	0.042	0.985	0.032	0.007
4/24/2012	17	---	---	0.033	0.007	0.053	0.985	0.029	0.009
4/24/2012	18	---	---	0.027	0.008	0.022	0.985	0.019	0.008
4/24/2012	19	---	---	0.024	0.007	0.023	0.985	0.016	0.005
4/24/2012	20	---	---	0.021	0.008	0.019	0.010	0.015	0.007
4/24/2012	21	---	---	0.021	0.009	0.024	0.008	0.023	0.010
4/24/2012	22	---	---	0.020	0.006	0.020	0.016	0.015	0.008
4/24/2012	23	---	---	0.023	0.006	0.023	0.006	0.015	0.007
4/25/2012	0	---	---	0.015	0.008	0.023	0.020	0.022	0.006
4/25/2012	1	---	---	0.015	0.006	0.013	0.024	0.015	0.005
4/25/2012	2	---	---	0.012	0.006	0.012	0.008	0.013	0.003
4/25/2012	3	---	---	0.012	0.004	0.010	0.006	0.011	0.004
4/25/2012	4	---	---	0.006	0.004	0.008	0.003	0.008	0.002
4/25/2012	5	---	---	0.007	0.002	0.009	0.005	0.007	-0.002
4/25/2012	6	---	---	0.011	0.002	0.010	0.002	0.007	0.000
4/25/2012	7	---	---	0.006	0.004	0.051	0.002	0.003	0.002
4/25/2012	8	---	---	0.005	0.002	0.057	0.005	0.002	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
4/25/2012	9	0.985	0.985	0.004	0.001	0.032	0.002	0.003	0.002
4/25/2012	10	0.985	0.985	0.004	-0.001	0.029	0.002	0.004	0.001
4/25/2012	11	0.002	-0.006	0.004	-0.003	0.043	0.985	0.005	0.028
4/25/2012	12	0.000	-0.007	0.985	0.985	0.033	0.985	0.003	-0.003
4/25/2012	13	-0.005	-0.009	-0.009	-0.002	0.985	0.985	0.000	-0.004
4/25/2012	14	-0.003	-0.009	-0.009	-0.001	-0.002	0.002	0.985	0.985
4/25/2012	15	0.001	-0.004	0.015	0.001	0.001	0.004	0.985	0.985
4/25/2012	16	0.002	0.000	0.006	0.002	0.006	0.006	0.021	-0.002
4/25/2012	17	0.006	-0.001	0.007	0.002	0.008	0.005	0.011	-0.001
4/25/2012	18	0.010	0.001	0.033	0.002	0.010	0.002	0.011	0.001
4/25/2012	19	0.018	0.002	0.015	0.003	0.017	0.002	0.020	0.004
4/25/2012	20	0.027	0.005	0.043	0.006	0.024	0.005	0.022	0.005
4/25/2012	21	0.036	0.008	0.032	0.008	0.024	0.008	0.023	0.007
4/25/2012	22	0.046	0.005	0.065	0.010	0.020	0.009	0.020	0.006
4/25/2012	23	0.034	0.003	0.038	0.035	0.036	0.009	0.036	0.007
4/26/2012	0	0.066	0.005	0.072	0.020	0.086	0.011	0.060	0.009
4/26/2012	1	0.044	0.007	0.163	0.008	0.048	0.013	0.034	0.007
4/26/2012	2	0.040	0.006	0.051	0.008	0.041	0.010	0.041	0.007
4/26/2012	3	0.016	0.002	0.017	0.007	0.016	0.008	0.040	0.007
4/26/2012	4	0.017	0.001	0.017	0.006	0.015	0.006	0.013	0.006
4/26/2012	5	0.016	0.003	0.103	0.016	0.048	0.007	0.017	0.007
4/26/2012	6	0.005	0.004	-0.001	0.006	0.006	0.005	0.008	0.007
4/26/2012	7	0.002	0.002	0.001	0.009	0.007	0.002	0.007	0.004
4/26/2012	8	0.002	0.003	0.001	0.006	0.003	0.004	0.008	0.000
4/26/2012	9	0.005	0.005	-0.001	-0.001	0.000	0.003	0.006	-0.001
4/26/2012	10	0.004	0.002	0.005	0.004	0.002	0.001	0.003	-0.002
4/26/2012	11	0.004	-0.001	0.042	0.039	0.056	0.001	0.004	-0.001
4/26/2012	12	0.002	-0.002	0.015	0.014	0.041	0.002	0.006	0.001
4/26/2012	13	0.002	-0.001	0.004	0.009	0.024	0.001	0.003	0.001
4/26/2012	14	0.004	0.000	0.003	0.002	0.023	0.000	0.002	0.000
4/26/2012	15	0.003	0.001	0.001	0.001	0.015	0.002	0.003	0.001
4/26/2012	16	0.003	0.002	0.001	0.002	0.026	0.001	0.000	0.001
4/26/2012	17	0.007	0.000	0.015	0.004	0.023	-0.001	0.000	0.000
4/26/2012	18	0.012	0.000	0.036	0.006	0.022	0.001	0.004	0.000
4/26/2012	19	0.011	0.005	0.020	0.007	0.007	0.006	0.006	0.002
4/26/2012	20	0.010	0.004	0.011	0.005	0.009	0.006	0.005	0.985
4/26/2012	21	0.010	0.000	0.007	0.004	0.009	0.006	0.006	0.003
4/26/2012	22	0.006	0.002	0.003	0.005	0.005	0.006	0.005	0.003
4/26/2012	23	0.005	0.005	0.002	0.004	0.006	0.006	0.005	0.003
4/27/2012	0	0.005	0.005	0.005	0.006	0.035	0.008	0.005	0.003
4/27/2012	1	0.006	0.004	0.006	0.006	0.004	0.007	0.002	0.002
4/27/2012	2	0.009	0.004	0.009	0.005	0.008	0.006	0.006	0.002
4/27/2012	3	0.010	0.004	0.010	0.007	0.010	0.006	0.010	0.002
4/27/2012	4	0.011	0.006	0.010	0.008	0.010	0.006	0.006	0.001
4/27/2012	5	0.016	0.004	0.012	0.009	0.012	0.005	0.008	0.002



DESERT SUNLIGHT SOLAR FARM

TABLE 3 - HOURLY BAM DATA

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

All values are in units of milligrams per cubic meter.

Date	Hour	North Station		East Station		South Station		West Station	
		PM10	PM2.5	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
4/27/2012	6	0.012	0.002	0.014	0.011	0.012	0.006	0.008	0.004
4/27/2012	7	0.012	0.007	0.011	0.008	0.013	0.006	0.007	0.006
4/27/2012	8	0.013	0.006	0.010	0.006	0.014	0.005	0.010	0.004
4/27/2012	9	0.016	0.004	0.011	0.005	0.016	0.004	0.017	0.000
4/27/2012	10	0.009	0.005	0.010	0.002	0.024	0.005	0.013	0.001
4/27/2012	11	0.010	0.004	0.009	0.004	0.022	0.004	0.017	0.003
4/27/2012	12	0.012	0.002	0.009	0.004	0.010	0.004	0.013	0.000
4/27/2012	13	0.011	0.002	0.009	0.002	0.010	0.004	0.016	-0.003
4/27/2012	14	0.012	0.001	0.016	0.000	0.008	0.003	0.013	-0.001
4/27/2012	15	0.015	0.001	0.012	0.002	0.009	0.002	0.014	0.002
4/27/2012	16	0.012	0.000	0.013	0.004	0.016	0.004	0.017	0.002
4/27/2012	17	0.020	0.001	0.016	0.003	0.017	0.006	0.020	0.002
4/27/2012	18	0.022	0.006	0.021	0.004	0.023	0.005	0.018	0.007
4/27/2012	19	0.027	0.006	0.013	0.005	0.020	0.004	0.022	0.008
4/27/2012	20	0.031	0.008	0.029	0.005	0.028	0.007	0.027	0.007
4/27/2012	21	0.030	0.009	0.021	0.007	0.022	0.008	0.024	0.008
4/27/2012	22	0.030	0.008	0.038	0.008	0.029	0.008	0.020	0.008
4/27/2012	23	0.034	0.007	0.041	0.009	0.040	0.008	0.024	0.007
4/28/2012	0	0.029	0.006	0.037	0.009	0.030	0.008	0.025	0.005
4/28/2012	1	0.032	0.009	0.038	0.009	0.028	0.008	0.031	0.004
4/28/2012	2	0.037	0.008	0.032	0.010	0.033	0.006	0.028	0.006
4/28/2012	3	0.039	0.008	0.051	0.011	0.041	0.008	0.042	0.010
4/28/2012	4	0.030	0.009	0.031	0.010	0.036	0.010	0.032	0.011
4/28/2012	5	0.032	0.009	0.029	0.009	0.036	0.011	0.033	0.007
4/28/2012	6	0.029	0.011	0.027	0.011	0.030	0.013	0.030	0.010
4/28/2012	7	0.028	0.010	0.024	0.010	0.032	0.014	0.022	0.010
4/28/2012	8	0.027	0.007	0.031	0.009	0.032	0.012	0.030	0.005
4/28/2012	9	0.023	0.007	0.028	0.008	0.031	0.009	0.026	0.004
4/28/2012	10	0.026	0.007	0.024	0.004	0.025	0.009	0.027	0.005
4/28/2012	11	0.024	0.007	0.014	0.002	0.020	0.008	0.021	0.004
4/28/2012	12	0.019	0.006	0.014	0.006	0.018	0.006	0.019	0.004
4/28/2012	13	0.019	0.007	0.017	0.009	0.014	0.008	0.017	0.006
4/28/2012	14	0.018	0.007	0.016	0.010	0.017	0.011	0.018	0.011
4/28/2012	15	0.016	0.007	0.018	0.008	0.013	0.011	0.017	0.011
4/28/2012	16	0.010	0.006	0.011	0.007	0.014	0.009	0.012	0.007
4/28/2012	17	0.012	0.005	0.012	0.008	0.014	0.008	0.017	0.007
4/28/2012	18	0.014	0.005	0.017	0.008	0.017	0.007	0.011	0.008
4/28/2012	19	0.015	0.006	0.019	0.009	0.019	0.007	0.012	0.007
4/28/2012	20	0.021	0.007	0.019	0.008	0.018	0.009	0.017	0.008
4/28/2012	21	0.019	0.009	0.022	0.008	0.019	0.011	0.011	0.008
4/28/2012	22	0.015	0.010	0.026	0.012	0.018	0.018	0.012	0.005
4/28/2012	23	0.020	0.007	0.019	0.011	0.019	0.006	0.015	0.006
4/29/2012	0	0.019	0.005	0.023	0.009	0.017	0.006	0.015	0.010
4/29/2012	1	0.016	0.007	0.017	0.007	0.016	0.007	0.014	0.008
4/29/2012	2	0.018	0.008	0.017	0.005	0.017	0.006	0.013	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
4/29/2012	3	0.013	0.005	0.009	0.003	0.017	0.006	0.016	0.005
4/29/2012	4	0.016	0.005	0.011	0.002	0.023	0.009	0.015	0.007
4/29/2012	5	0.021	0.007	0.020	0.003	0.015	0.008	0.019	0.006
4/29/2012	6	0.014	0.008	0.014	0.005	0.019	0.007	0.019	0.007
4/29/2012	7	0.014	0.008	0.016	0.008	0.021	0.011	0.017	0.008
4/29/2012	8	0.018	0.008	0.017	0.007	0.016	0.011	0.020	0.003
4/29/2012	9	0.017	0.006	0.019	0.006	0.011	0.006	0.016	0.002
4/29/2012	10	0.013	0.003	0.005	0.002	0.010	0.003	0.009	0.003
4/29/2012	11	0.009	0.002	0.006	-0.003	0.007	0.000	0.006	0.000
4/29/2012	12	0.004	0.002	0.062	0.002	0.003	0.000	0.007	-0.001
4/29/2012	13	0.003	0.001	-0.002	0.004	0.005	0.002	0.005	-0.001
4/29/2012	14	0.003	0.000	0.002	0.002	0.006	0.004	0.003	0.000
4/29/2012	15	0.003	0.002	0.085	0.005	0.006	0.004	0.005	0.003
4/29/2012	16	0.005	0.004	0.007	0.005	0.007	0.004	0.005	0.003
4/29/2012	17	0.016	0.004	0.008	0.005	0.006	0.006	0.007	0.004
4/29/2012	18	0.011	0.003	0.020	0.008	0.009	0.006	0.034	0.006
4/29/2012	19	0.012	0.002	0.012	0.007	0.011	0.007	0.012	0.006
4/29/2012	20	0.027	0.002	0.025	0.007	0.020	0.006	0.022	0.008
4/29/2012	21	0.020	0.006	0.017	0.021	0.023	0.017	0.022	0.010
4/29/2012	22	0.021	0.007	0.026	0.008	0.025	0.008	0.020	0.009
4/29/2012	23	0.024	0.006	0.029	0.009	0.027	0.017	0.025	0.010
4/30/2012	0	0.025	0.004	0.024	0.010	0.028	0.014	0.018	0.010
4/30/2012	1	0.027	0.007	0.021	0.009	0.027	0.012	0.025	0.007
4/30/2012	2	0.019	0.010	0.024	0.008	0.025	0.011	0.021	0.008
4/30/2012	3	0.019	0.008	0.024	0.009	0.021	0.011	0.017	0.006
4/30/2012	4	0.017	0.008	0.015	0.009	0.019	0.009	0.013	0.006
4/30/2012	5	0.023	0.006	0.022	0.008	0.018	0.008	0.021	0.007
4/30/2012	6	0.023	0.006	0.020	0.009	0.023	0.010	0.078	0.007
4/30/2012	7	0.016	0.009	0.019	0.011	0.150	0.017	0.018	0.007
4/30/2012	8	0.019	0.005	0.014	0.006	0.054	0.013	0.017	0.006
4/30/2012	9	0.016	0.002	0.017	0.004	0.019	0.009	0.019	0.005
4/30/2012	10	0.014	0.005	0.008	0.004	0.018	0.006	0.039	0.002
4/30/2012	11	0.020	0.006	0.020	0.003	0.016	0.006	0.017	0.005
4/30/2012	12	0.016	0.005	0.010	0.002	0.020	0.985	0.013	0.006
4/30/2012	13	0.019	0.002	0.011	0.002	0.014	0.985	0.024	0.007
4/30/2012	14	0.016	0.002	0.192	0.004	0.032	0.985	0.019	0.009
4/30/2012	15	0.019	0.003	0.022	0.006	0.045	0.985	0.018	0.006
4/30/2012	16	0.017	0.004	0.012	0.004	0.018	0.019	0.022	0.006
4/30/2012	17	0.026	0.004	0.012	0.003	0.019	0.006	0.022	0.005
4/30/2012	18	0.025	0.003	0.021	0.007	0.017	0.985	0.020	0.003
4/30/2012	19	0.020	0.004	0.042	0.010	0.022	0.985	0.021	0.005
4/30/2012	20	0.026	0.005	0.023	0.057	0.022	0.008	0.021	0.006
4/30/2012	21	0.022	0.006	0.023	0.055	0.021	0.011	0.016	0.007
4/30/2012	22	0.025	0.008	0.023	0.016	0.029	0.012	0.024	0.007
4/30/2012	23	0.031	0.010	0.035	0.013	0.029	0.985	0.027	0.008



Table 4

Monitored Constituents

The table below shows the sample dates for April, 2012. Table 4 is on the following page.

Station	Week	Sample Date	Sample ID	Work Order	Sample Duration (Hours)
North	Week 1	4/3/2012	QFF-12-009	1209725	24
	Week 2	4/11/2012	QFF-12-010	1210725	24
	Week 3	4/17/2012	QFF-12-015	1211058	24
	Week 4	---	---	---	---
East	Week 1	---	---	---	---
	Week 2	4/11/2012	QFF-12-013	1210724	6
	Week 3	4/17/2012	QFF-12-016	1211059	21.25
	Week 4	4/24/2012	QFF-12-019	1212148	24
West	Week 1	4/3/2012	QFF-12-003	1209723	24
	Week 2	4/11/2012	QFF-12-011	1210726	24
	Week 3	4/17/2012	QFF-12-014	1211057	24
	Week 4	4/24/2012	QFF-12-018	1212146	24
South	Week 1	4/3/2012	QFF-12-008	1209724	24
	Week 2	4/11/2012	QFF-12-012	1210723	24
	Week 3	4/17/2012	QFF-12-017	1211060	13.5
	Week 4	4/24/2012	QFF-12-020	1212149	24



Table 4: Monitored Constituents^{1,2,3}

Analyte	Sample Week	North Station	East Station	West Station	South Station
Diesel Particulate Matter (As Elemental Carbon) ($\mu\text{g}/\text{m}^3$)	Week 1	0.28	---	0.52	0.42
	Week 2	0.16	< LOD	0.15	0.29
	Week 3	0.14	0.48	0.65	0.52
	Week 4	---	0.35	0.46	0.51
Arsenic ($\mu\text{g}/\text{m}^3$)	Week 1	< LOD	---	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	---	< LOD	< LOD	< LOD
Beryllium ($\mu\text{g}/\text{m}^3$)	Week 1	< LOD	---	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	---	< LOD	< LOD	< LOD
Cadmium ($\mu\text{g}/\text{m}^3$)	Week 1	< LOD	---	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	---	< LOD	< LOD	< LOD
Copper ($\mu\text{g}/\text{m}^3$)	Week 1	0.012	---	0.027	0.026
	Week 2	0.019	0.036	0.018	0.021
	Week 3	0.022	0.017	0.030	0.037
	Week 4	---	0.025	0.032	0.027
Lead ($\mu\text{g}/\text{m}^3$)	Week 1	< LOD	---	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	---	< LOD	< LOD	< LOD
Manganese ($\mu\text{g}/\text{m}^3$)	Week 1	0.010	---	0.0061	0.013
	Week 2	0.010	0.028	0.014	0.012
	Week 3	0.016	0.015	0.021	0.015
	Week 4	---	0.019	0.019	0.031
Nickel ($\mu\text{g}/\text{m}^3$)	Week 1	0.0024	---	0.0012	0.0029
	Week 2	0.011	< LOD	< LOD	< LOD
	Week 3	0.0048	0.0013	0.0070	0.0076
	Week 4	---	0.0018	0.0014	0.0035
Selenium ($\mu\text{g}/\text{m}^3$)	Week 1	< LOD	---	< LOD	< LOD
	Week 2	< LOD	< LOD	< LOD	< LOD
	Week 3	< LOD	< LOD	< LOD	< LOD
	Week 4	---	< LOD	< LOD	< LOD

¹Monitored Constituents are chemicals that are listed in OEHHA's Toxicity Criteria Database (<http://oehha.ca.gov/tcdb/index.asp>) for which OEHHA has set an "Acute REL" and/or a "Chronic Inhalation REL" and/or an "Inhalation Unit Risk" factor.

²< LOD = Less than Limit of Detection (LOD)

³Sample dates are shown in the cover page for Table 4.

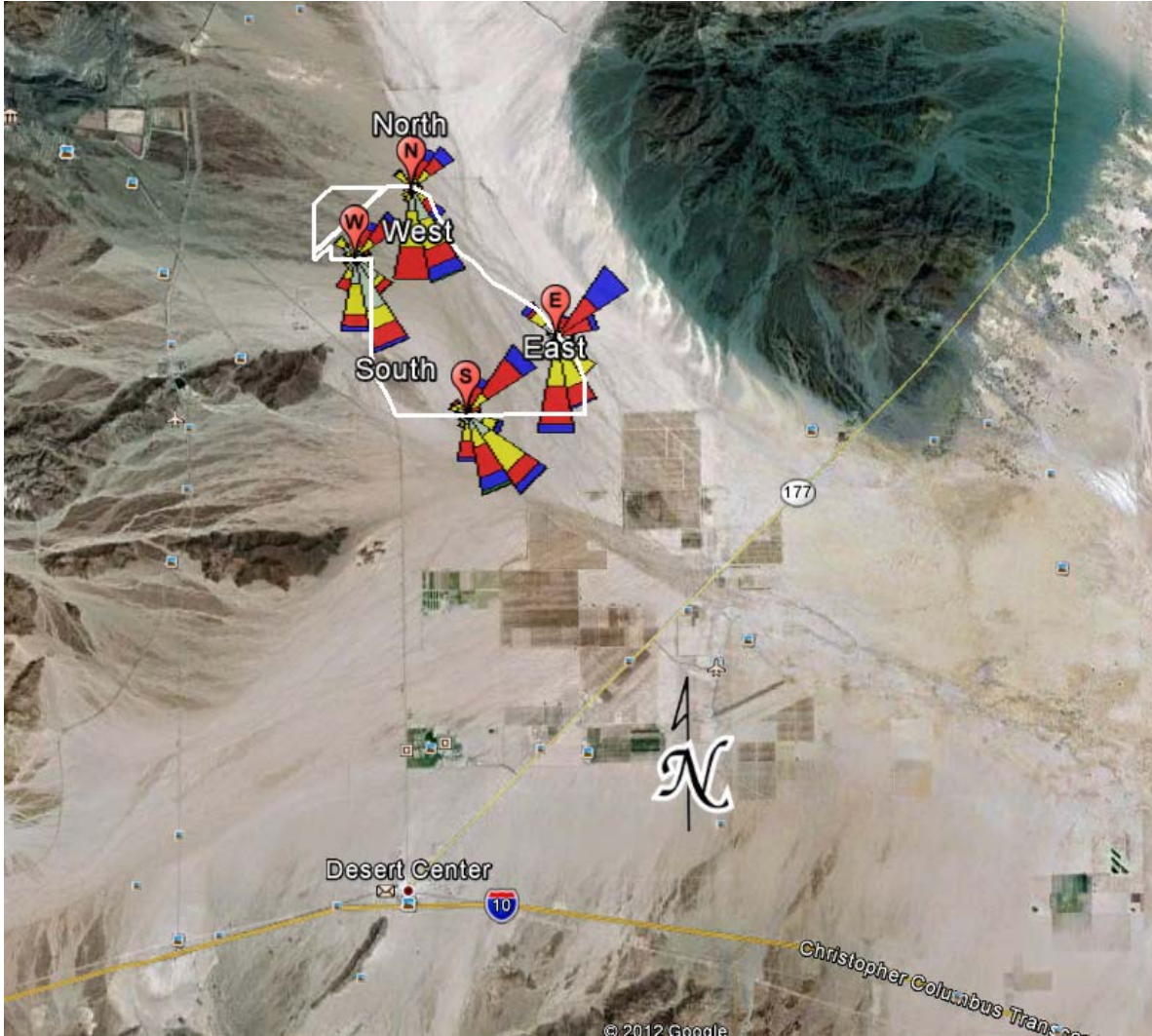


Figure 1: Meteorological Data Summary

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)
Light blue (Not Shown In Figure 1)	≥ 22 knots
Dark green	17 – 21 knots
Dark blue	11 – 17 knots
Red	7 – 11 knots
Yellow	4 – 7 knots
Light gray/green	1 – 4 knots