

Table A5-3
Weather Data Summary – Field Facility

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 9:00	63.27	0	52.07	66.8	30.118	3.8	9.2	100
6/18/2012 9:15	64.89	0	53.17	65.7	30.118	2.9	7.4	121
6/18/2012 9:30	67.37	0	54.93	64.3	30.115	3.8	10.1	76
6/18/2012 9:45	67.55	0	54.16	62.1	30.115	3.4	7.4	63
6/18/2012 10:00	64.72	0	51.48	62.1	30.118	2.9	9.6	157
6/18/2012 10:15	66.72	0	53.55	62.5	30.115	3.4	5.8	247
6/18/2012 10:30	66.22	0	53.37	63.2	30.109	4.5	10.3	222
6/18/2012 10:45	67.06	0	53.78	62.3	30.106	4.3	8.3	219
6/18/2012 11:00	68.49	0	54.45	60.8	30.1	2.9	8.3	183
6/18/2012 11:15	67.41	0	53.08	60	30.097	5.4	12.5	88
6/18/2012 11:30	67.59	0	53.74	61.1	30.097	5.4	13.2	126
6/18/2012 11:45	67.93	0	54.19	61.4	30.091	7.2	12.5	160
6/18/2012 12:00	68.74	0	54.46	60.3	30.094	4.3	11.2	159
6/18/2012 12:15	68.92	0	55.31	61.8	30.1	6.7	13.2	119
6/18/2012 12:30	67.68	0	54.45	62.5	30.106	7.4	14.5	112
6/18/2012 12:45	68.18	0	55.4	63.6	30.112	7.8	15.9	112
6/18/2012 13:00	68.74	0	55.54	62.7	30.115	5.8	12.1	121
6/18/2012 13:15	67.62	0	54.75	63.3	30.115	8.3	16.6	124
6/18/2012 13:30	67.59	0	55.4	64.9	30.118	10.1	17	110
6/18/2012 13:45	68.52	0	56.41	65.2	30.121	10.1	15	115
6/18/2012 14:00	67.59	0	55.27	64.6	30.121	7.8	14.1	115
6/18/2012 14:15	66.99	0	54.97	65.2	30.118	8.3	13.2	124
6/18/2012 14:30	67.75	0	55.13	63.9	30.118	8.7	17.4	122
6/18/2012 14:45	67.46	0	55.36	65.1	30.115	8.3	18.6	119
6/18/2012 15:00	67.5	0	55.47	65.3	30.115	9.2	14.1	145
6/18/2012 15:15	66.81	0	55	65.7	30.115	7.8	13.2	121
6/18/2012 15:30	67.89	0	55.65	64.8	30.115	7.2	12.1	125
6/18/2012 15:45	68.74	0	56.07	63.9	30.115	5.8	14.1	122
6/18/2012 16:00	68.92	0	55.44	62.1	30.112	6.7	15	138
6/18/2012 16:15	68.18	0	55.49	63.8	30.109	8.3	16.1	119
6/18/2012 16:30	67.71	0	55.51	64.9	30.106	8.3	15	125
6/18/2012 16:45	67.06	0	55.49	66.3	30.106	6.7	13.2	153
6/18/2012 17:00	67.15	0	56.1	67.6	30.103	7.4	11.6	150
6/18/2012 17:15	67.06	0	56.55	68.9	30.103	7.4	14.5	170
6/18/2012 17:30	66.81	0	55.33	66.5	30.103	7.8	12.5	147
6/18/2012 17:45	66.22	0	54.9	66.8	30.097	7.8	12.5	135
6/18/2012 18:00	66.13	0	55.26	67.9	30.097	7.4	12.1	138
6/18/2012 18:15	65.88	0	55.49	69.1	30.097	8.3	13.6	140
6/18/2012 18:30	65.62	0	55.85	70.6	30.097	7.8	14.1	131

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Weather Data Summary – Field Facility

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 18:45	66.16	0	56.71	71.5	30.097	7.2	13	145
6/18/2012 19:00	65.14	0	55.76	71.6	30.097	7.4	13	142
6/18/2012 19:15	65.19	0	56.28	72.8	30.1	7.2	12.5	146
6/18/2012 19:30	65.1	0	56.5	73.6	30.106	7.4	13.6	135
6/18/2012 19:45	64.98	0	56.93	75.1	30.115	7.2	12.1	138
6/18/2012 20:00	64.58	0	57.06	76.5	30.118	6.3	10.1	142
6/18/2012 20:15	64.38	0	56.95	76.7	30.121	6.3	10.7	149
6/18/2012 20:30	64.42	0	57.13	77.1	30.121	6.7	12.1	150
6/18/2012 20:45	64.2	0	57.24	78	30.124	6.3	10.7	164
6/18/2012 21:00	64.24	0	57.6	78.9	30.127	6.7	11.6	166
6/18/2012 21:15	64.2	0	57.67	79.2	30.129	7.2	13	173
6/18/2012 21:30	64.45	0	57.9	79.2	30.138	5.4	12.5	167
6/18/2012 21:45	64.42	0	58.28	80.4	30.132	6.7	10.7	135
6/18/2012 22:00	64.08	0	58.06	80.7	30.129	7.2	12.5	131
6/18/2012 22:15	64.04	0	58.03	80.7	30.135	6.7	12.1	140
6/18/2012 22:30	64.11	0	58.06	80.6	30.141	5.4	10.7	160
6/18/2012 22:45	63.9	0	57.58	79.8	30.135	5.8	10.1	167
6/18/2012 23:00	63.77	0	57.6	80.2	30.132	6.3	11.6	157
6/18/2012 23:15	63.95	0	57.9	80.6	30.135	5.4	10.1	171
6/18/2012 23:30	63.7	0	57.65	80.6	30.138	4.9	9.2	147
6/18/2012 23:45	63.7	0	57.9	81.3	30.15	4.3	7.8	159
6/19/2012 0:00	63.7	0	58.1	81.9	30.156	5.4	7.8	163
6/19/2012 0:15	63.95	0	58.55	82.5	30.159	4.3	10.1	163
6/19/2012 0:30	63.99	0	58.51	82.3	30.162	4.5	8.7	164
6/19/2012 0:45	64.38	0	58.69	81.7	30.162	3.8	7.8	166
6/19/2012 1:00	64.67	0	58.53	80.4	30.162	4.3	8.3	164
6/19/2012 1:15	64.72	0	58.37	79.8	30.159	3.8	7.4	154
6/19/2012 1:30	64.89	0	58.53	79.8	30.159	3.8	6.7	161
6/19/2012 1:45	64.85	0	58.39	79.5	30.156	4.5	8.7	177
6/19/2012 2:00	64.94	0	58.59	79.8	30.15	4.3	7.4	171
6/19/2012 2:15	64.85	0	58.5	79.8	30.147	4.3	8.3	167
6/19/2012 2:30	64.8	0	58.59	80.2	30.141	4.9	7.8	167
6/19/2012 2:45	64.85	0	58.78	80.6	30.138	4.3	9.2	173
6/19/2012 3:00	64.8	0	58.87	81	30.132	3.8	8.7	171
6/19/2012 3:15	64.63	0	58.91	81.6	30.132	3.4	8.3	197
6/19/2012 3:30	64.76	0	59.14	81.9	30.132	4.9	9.2	227
6/19/2012 3:45	64.85	0	59.36	82.3	30.135	3.8	8.3	204
6/19/2012 4:00	64.63	0	59.36	82.9	30.135	5.8	11.2	226
6/19/2012 4:15	64.8	0	59.68	83.4	30.135	4.3	8.3	219
6/19/2012 4:30	64.67	0	59.79	84.1	30.135	6.7	14.5	218

Table A5-3
Weather Data Summary – Field Facility

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/19/2012 4:45	64.67	0	59.76	84	30.135	8.3	13	222
6/19/2012 5:00	64.63	0	59.79	84.2	30.135	8.3	12.5	222
6/19/2012 5:15	64.72	0	59.61	83.4	30.138	8.3	14.1	223
6/19/2012 5:30	64.8	0	59.88	84	30.135	7.4	13.2	223
6/19/2012 5:45	64.8	0	59.92	84.1	30.141	6.7	13.2	223
6/19/2012 6:00	64.94	0	59.99	83.9	30.144	5.4	11.2	223
6/19/2012 6:15	64.94	0	59.92	83.7	30.15	5.8	12.5	226
6/19/2012 6:30	65.28	0	60.06	83.1	30.15	6.3	11.2	226
6/19/2012 6:45	65.44	0	60.19	83	30.156	6.7	12.5	225
6/19/2012 7:00	65.48	0	59.97	82.3	30.162	6.7	12.1	223
6/19/2012 7:15	65.7	0	60.22	82.4	30.165	7.2	12.5	225
6/19/2012 7:30	65.66	0	60.12	82.2	30.165	7.4	13	225
6/19/2012 7:45	66.13	0	60.55	82.1	30.165	3.8	10.1	225
6/19/2012 8:00	66.31	0	60.62	81.8	30.165	3.4	6.7	188
6/19/2012 8:15	66.38	0	60.55	81.4	30.159	6.3	11.6	222
6/19/2012 8:30	67.03	0	60.87	80.5	30.156	4.5	12.1	190
6/19/2012 8:45	67.06	0	60.84	80.3	30.159	3.8	7.8	190
6/19/2012 9:00	67.59	0	61.23	80	30.15	4.9	10.7	208
6/19/2012 9:15	67.33	0	60.89	79.7	30.147	6.3	11.6	216
6/19/2012 9:30	67.33	0	60.46	78.5	30.15	6.3	13	222
6/19/2012 9:45	67.59	0	61.34	80.3	30.147	7.8	12.1	225
6/19/2012 10:00	68.4	0	62.2	80.5	30.147	7.4	13.2	219
6/19/2012 10:15	68.52	0	61.29	77.6	30.141	5.8	11.2	216
6/19/2012 10:30	69.94	0	62.04	75.9	30.138	5.8	12.1	215
6/19/2012 10:45	69.04	0	60.84	75	30.141	6.3	10.7	226
6/19/2012 11:00	70.41	0	61.03	72.1	30.141	6.7	11.6	226

Notes:

°F = degrees Fahrenheit

EDT = Eastern Daylight Time

FS = Feasibility Study

Hg = mercury

mph = miles per hour

RI = Remedial Investigation

Table A5-4
Weather Data Summary – National Grid

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 9:00	65.14	0	54.36	68	30.156	2.9	8.3	94
6/18/2012 9:15	65.01	0	52.45	63.7	30.153	2.5	7.2	121
6/18/2012 9:30	63.82	0	51.66	64.5	30.156	2.5	6.3	149
6/18/2012 9:45	66.56	0	54.3	64.6	30.156	2.5	4.5	37
6/18/2012 10:00	67.55	0	53.17	59.9	30.15	2.5	7.4	195
6/18/2012 10:15	68.02	0	53.92	60.6	30.153	2.9	7.4	187
6/18/2012 10:30	66.47	0	52.2	60	30.15	3.8	8.3	129
6/18/2012 10:45	69.17	0	55.06	60.7	30.147	3.4	7.8	150
6/18/2012 11:00	69.73	0	55.02	59.5	30.141	3.8	9.2	156
6/18/2012 11:15	67.59	0	53.69	61	30.138	4.5	8.3	147
6/18/2012 11:30	67.84	0	52.79	58.5	30.132	4.3	8.3	171
6/18/2012 11:45	66.72	0	54.16	63.9	30.132	6.3	12.5	124
6/18/2012 12:00	69.21	0	55.98	62.7	30.132	5.4	10.7	152
6/18/2012 12:15	68.45	0	55.83	64	30.138	7.4	14.1	133
6/18/2012 12:30	66.81	0	54.16	63.7	30.138	6.7	12.1	129
6/18/2012 12:45	68.02	0	55.08	63.2	30.141	5.8	12.1	149
6/18/2012 13:00	68.18	0	55.92	64.8	30.144	7.2	13	146
6/18/2012 13:15	66.69	0	55.29	66.7	30.135	8.3	13.2	132
6/18/2012 13:30	68.52	0	56.88	66.3	30.138	7.8	12.5	143
6/18/2012 13:45	68.36	0	56.05	64.7	30.138	7.4	13	153
6/18/2012 14:00	67.06	0	54.77	64.6	30.138	7.2	13	147
6/18/2012 14:15	66	0	54.27	65.8	30.138	7.4	12.5	140
6/18/2012 14:30	67.41	0	56.03	66.8	30.135	7.2	13	139
6/18/2012 14:45	66.69	0	54.59	65	30.135	7.4	13.2	150
6/18/2012 15:00	68.02	0	55.76	64.8	30.135	6.7	12.1	154
6/18/2012 15:15	66.87	0	54.84	65.2	30.132	6.7	11.2	147
6/18/2012 15:30	67.71	0	55.38	64.6	30.132	5.8	10.3	153
6/18/2012 15:45	67.71	0	55.9	65.8	30.129	6.3	10.7	133
6/18/2012 16:00	66.99	0	54.41	63.9	30.129	6.7	11.2	145
6/18/2012 16:15	67.84	0	55.63	64.9	30.127	7.2	11.6	143
6/18/2012 16:30	66.47	0	54.68	65.7	30.127	6.3	11.6	139
6/18/2012 16:45	66.38	0	55.49	67.9	30.129	6.7	12.5	152
6/18/2012 17:00	66.94	0	56.79	69.8	30.127	7.8	11.6	145
6/18/2012 17:15	66.51	0	55.04	66.5	30.127	5.8	11.2	160
6/18/2012 17:30	66.56	0	55.42	67.3	30.124	6.3	10.7	147
6/18/2012 17:45	65.7	0	55.04	68.4	30.121	7.2	12.5	145
6/18/2012 18:00	65.41	0	55.76	70.9	30.115	8.3	12.1	138
6/18/2012 18:15	66.25	0	56.95	71.9	30.115	7.4	12.1	145
6/18/2012 18:30	65.82	0	56.26	71.2	30.115	6.7	12.5	157

Table A5-4
Weather Data Summary – National Grid

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 18:45	64.67	0	56.08	73.6	30.115	7.4	11.2	138
6/18/2012 19:00	65.07	0	56.88	74.7	30.115	7.4	11.6	139
6/18/2012 19:15	64.76	0	56.53	74.6	30.121	7.2	12.1	149
6/18/2012 19:30	64.85	0	57.18	76.1	30.129	6.7	12.5	142
6/18/2012 19:45	65.07	0	57.38	76.1	30.132	5.8	9.6	161
6/18/2012 20:00	64.76	0	57.02	75.9	30.138	5.4	10.1	163
6/18/2012 20:15	64.2	0	56.98	77.3	30.141	5.8	10.7	147
6/18/2012 20:30	64.58	0	57.45	77.6	30.144	5.4	8.7	152
6/18/2012 20:45	64.24	0	57.2	77.8	30.144	5.4	10.1	150
6/18/2012 21:00	64.29	0	57.47	78.4	30.15	4.9	10.3	164
6/18/2012 21:15	64.2	0	57.42	78.5	30.153	4.9	9.6	161
6/18/2012 21:30	64.2	0	57.69	79.3	30.159	4.9	8.7	168
6/18/2012 21:45	64.17	0	58.05	80.4	30.156	5.4	10.1	146
6/18/2012 22:00	64.29	0	58.41	81.1	30.153	6.3	10.7	139
6/18/2012 22:15	64.24	0	58.05	80.2	30.159	4.3	9.6	164
6/18/2012 22:30	64.2	0	57.63	79.1	30.162	4.9	8.7	177
6/18/2012 22:45	64.2	0	58.01	80.2	30.156	4.9	8.3	146
6/18/2012 23:00	63.86	0	57.92	80.9	30.153	6.3	10.3	146
6/18/2012 23:15	64.04	0	58.15	81.1	30.156	4.9	8.3	143
6/18/2012 23:30	63.99	0	57.97	80.7	30.156	4.3	7.8	157
6/18/2012 23:45	63.86	0	57.92	80.9	30.168	4.3	7.8	164
6/19/2012 0:00	63.86	0	57.78	80.5	30.174	3.8	7.2	185
6/19/2012 0:15	63.99	0	58.05	80.9	30.177	3.4	5.8	187
6/19/2012 0:30	64.17	0	58.24	81	30.18	4.3	10.1	197
6/19/2012 0:45	64.42	0	58.53	81.1	30.183	3.4	7.2	171
6/19/2012 1:00	64.51	0	58.69	81.3	30.183	3.4	6.3	160
6/19/2012 1:15	64.8	0	58.96	81.3	30.18	3.4	5.8	150
6/19/2012 1:30	64.98	0	59.07	81.1	30.18	2.9	4.9	146
6/19/2012 1:45	65.01	0	58.66	79.8	30.177	3.4	6.7	184
6/19/2012 2:00	65.23	0	58.48	78.7	30.171	2.9	6.3	192
6/19/2012 2:15	65.19	0	58.3	78.3	30.165	3.8	6.3	213
6/19/2012 2:30	65.01	0	58.17	78.4	30.162	4.3	6.7	208
6/19/2012 2:45	65.14	0	58.32	78.5	30.159	3.4	7.2	198
6/19/2012 3:00	64.98	0	58.24	78.7	30.153	3.8	6.7	205
6/19/2012 3:15	64.72	0	58.17	79.2	30.153	4.3	9.2	201
6/19/2012 3:30	64.67	0	58.35	79.9	30.153	4.5	8.3	215
6/19/2012 3:45	64.94	0	58.59	79.8	30.159	3.4	7.4	216
6/19/2012 4:00	64.85	0	58.64	80.2	30.159	4.3	7.4	211
6/19/2012 4:15	64.89	0	58.78	80.5	30.159	4.3	6.7	205
6/19/2012 4:30	64.85	0	58.89	80.9	30.159	4.9	7.8	211

Table A5-4
Weather Data Summary – National Grid

Date and Time (EDT)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/19/2012 4:45	64.94	0	59.11	81.3	30.159	4.9	9.2	212
6/19/2012 5:00	64.98	0	59.22	81.5	30.159	4.5	9.2	201
6/19/2012 5:15	65.01	0	59.29	81.6	30.159	4.3	8.3	211
6/19/2012 5:30	65.23	0	59.43	81.4	30.159	3.8	6.7	212
6/19/2012 5:45	65.1	0	59.23	81.2	30.162	4.9	8.3	205
6/19/2012 6:00	65.35	0	59.49	81.2	30.165	4.3	8.3	205
6/19/2012 6:15	65.28	0	59.38	81.1	30.171	5.4	8.7	202
6/19/2012 6:30	65.48	0	59.74	81.6	30.174	4.9	9.2	205
6/19/2012 6:45	65.66	0	59.85	81.4	30.177	4.3	7.8	211
6/19/2012 7:00	65.97	0	60.01	81	30.186	3.4	6.7	215
6/19/2012 7:15	66.25	0	60.12	80.5	30.186	4.5	7.8	211
6/19/2012 7:30	66.56	0	60.17	79.8	30.186	3.4	7.4	206
6/19/2012 7:45	66.51	0	60.08	79.7	30.186	4.3	8.3	204
6/19/2012 8:00	66.78	0	60.06	78.9	30.186	4.5	7.8	202
6/19/2012 8:15	67.15	0	60.21	78.3	30.183	4.9	9.2	205
6/19/2012 8:30	67.33	0	60.42	78.4	30.18	5.4	9.2	206
6/19/2012 8:45	67.71	0	60.31	77.1	30.177	5.4	10.3	201
6/19/2012 9:00	68.31	0	60.75	76.7	30.174	5.8	9.6	202
6/19/2012 9:15	68.7	0	60.42	74.8	30.168	5.4	9.2	199
6/19/2012 9:30	68.86	0	60.24	73.9	30.171	5.4	11.2	209
6/19/2012 9:45	69.01	0	60.57	74.4	30.171	5.4	11.6	211
6/19/2012 10:00	69.6	0	60.57	72.9	30.174	5.8	10.7	209
6/19/2012 10:15	70.11	0	60.19	70.7	30.168	5.4	10.7	206
6/19/2012 10:30	71.02	0	59.97	68	30.162	4.9	9.6	206
6/19/2012 10:45	70.84	0	59.76	67.9	30.162	4.9	10.7	213
6/19/2012 11:00	71.44	0	60.4	68.1	30.165	4.5	9.2	209

Notes:

°F = degrees Fahrenheit
EDT = Eastern Daylight Time
FS = Feasibility Study
Hg = mercury
mph = miles per hour
RI = Remedial Investigation

**Table A5-5
Weather Data Summary – JKF Airport**

Date and Time (UTC)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 4:51	57	0	52	83	30.14	4.6	-	80
6/18/2012 5:51	57	0	53.1	87	30.14	3.5	-	80
6/18/2012 6:51	57	0	53.1	87	30.13	3.5	-	60
6/18/2012 6:58	55.4	0	51.8	88	30.12	4.6	-	70
6/18/2012 7:47	55.4	0	51.8	88	30.12	4.6	-	80
6/18/2012 7:51	55	0	52	89	30.12	4.6	-	80
6/18/2012 8:51	55.9	0	52	87	30.12	4.6	-	50
6/18/2012 9:51	57	0	52	83	30.13	4.6	-	50
6/18/2012 10:51	59	0	53.1	81	30.14	4.6	-	50
6/18/2012 11:51	62.1	0	52	70	30.15	4.6	-	60
6/18/2012 12:51	63	0	52	67	30.15	5.8	-	90
6/18/2012 13:51	64	0	52	65	30.16	5.8	-	160
6/18/2012 14:51	66	0	53.1	63	30.16	5.8	-	160
6/18/2012 15:20	66.2	0	53.6	64	30.15	11.5	-	170
6/18/2012 15:51	66	0	53.1	63	30.14	11.5	-	150
6/18/2012 16:51	66	0	53.1	63	30.16	9.2	-	130
6/18/2012 17:51	66.9	0	54	63	30.15	12.7	-	150
6/18/2012 18:51	66	0	54	65	30.15	9.2	-	170
6/18/2012 19:51	66	0	54	65	30.15	6.9	-	140
6/18/2012 20:51	66	0	52	60	30.13	9.2	-	160
6/18/2012 21:51	64	0	53.1	67	30.13	8.1	-	160
6/18/2012 22:51	64	0	55	73	30.12	5.8	-	150
6/18/2012 23:51	63	0	55	75	30.14	5.8	-	150
6/19/2012 0:51	63	0	55	75	30.15	9.2	-	150
6/19/2012 1:45	62.6	0	55.4	77	30.16	6.9	-	160
6/19/2012 1:51	63	0	55.9	78	30.16	6.9	-	150
6/19/2012 2:51	63	0	55.9	78	30.16	6.9	-	170
6/19/2012 3:51	62.1	0	55.9	80	30.17	5.8	-	180
6/19/2012 4:51	62.1	0	55.9	80	30.18	6.9	-	190
6/19/2012 5:39	62.6	0	57.2	82	30.18	4.6	-	170
6/19/2012 5:51	63	0	57	81	30.17	4.6	-	160
6/19/2012 6:51	63	0	57	81	30.15	5.8	-	150
6/19/2012 7:51	62.1	0	57	84	30.16	4.6	-	210

Notes:

- = not available

°F = degrees Fahrenheit

FS = Feasibility Study

Hg = mercury

mph = miles per hour

RI = Remedial Investigation

UTC = Coordinated Universal Time

Table A5-6
Weather Data Summary – LaGuardia Airport

Date and Time (UTC)	Temperature (°F)	Precipitation (inches)	Dew Point (°F)	Humidity	Pressure (in Hg)	Wind Speed (mph)	Gust Speed (mph)	Wind Direction (degrees)
6/18/2012 4:51	57	0	52	83	30.14	4.6	-	80
6/18/2012 5:51	57	0	53.1	87	30.14	3.5	-	80
6/18/2012 6:51	57	0	53.1	87	30.13	3.5	-	60
6/18/2012 6:58	55.4	0	51.8	88	30.12	4.6	-	70
6/18/2012 7:47	55.4	0	51.8	88	30.12	4.6	-	80
6/18/2012 7:51	55	0	52	89	30.12	4.6	-	80
6/18/2012 8:51	55.9	0	52	87	30.12	4.6	-	50
6/18/2012 9:51	57	0	52	83	30.13	4.6	-	50
6/18/2012 10:51	59	0	53.1	81	30.14	4.6	-	50
6/18/2012 11:51	62.1	0	52	70	30.15	4.6	-	60
6/18/2012 12:51	63	0	52	67	30.15	5.8	-	90
6/18/2012 13:51	64	0	52	65	30.16	5.8	-	160
6/18/2012 14:51	66	0	53.1	63	30.16	5.8	-	160
6/18/2012 15:20	66.2	0	53.6	64	30.15	11.5	-	170
6/18/2012 15:51	66	0	53.1	63	30.14	11.5	-	150
6/18/2012 16:51	66	0	53.1	63	30.16	9.2	-	130
6/18/2012 17:51	66.9	0	54	63	30.15	12.7	-	150
6/18/2012 18:51	66	0	54	65	30.15	9.2	-	170
6/18/2012 19:51	66	0	54	65	30.15	6.9	-	140
6/18/2012 20:51	66	0	52	60	30.13	9.2	-	160
6/18/2012 21:51	64	0	53.1	67	30.13	8.1	-	160
6/18/2012 22:51	64	0	55	73	30.12	5.8	-	150
6/18/2012 23:51	63	0	55	75	30.14	5.8	-	150
6/19/2012 0:51	63	0	55	75	30.15	9.2	-	150
6/19/2012 1:45	62.6	0	55.4	77	30.16	6.9	-	160
6/19/2012 1:51	63	0	55.9	78	30.16	6.9	-	150
6/19/2012 2:51	63	0	55.9	78	30.16	6.9	-	170
6/19/2012 3:51	62.1	0	55.9	80	30.17	5.8	-	180
6/19/2012 4:51	62.1	0	55.9	80	30.18	6.9	-	190
6/19/2012 5:39	62.6	0	57.2	82	30.18	4.6	-	170
6/19/2012 5:51	63	0	57	81	30.17	4.6	-	160
6/19/2012 6:51	63	0	57	81	30.15	5.8	-	150
6/19/2012 7:51	62.1	0	57	84	30.16	4.6	-	210

Notes:

- = not available

°F = degrees Fahrenheit

Hg = mercury

FS = Feasibility Study

mph = miles per hour

RI = Remedial Investigation

UTC = Coordinated Universal Time