

College of the Desert Meteorological Data

January 2011

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 8

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:03
Output File Name: CODB0111.8

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	3.7	5.0	3.6	2.7	2.9	2.6	1.6	1.9	3.0	1.9	3.9	5.1	4.4	4.1	3.9	3.8	2.4	2.9	3.2	2.0	3.3	2.6	2.7	3.8	1.6	5.1	3.2
2	2.4	3.4	7.0	5.2	3.4	3.0	2.7	1.5	2.7	3.3	1.9	1.0	2.1	3.3	2.2	2.1	1.4	1.1	1.5	3.4	6.4	6.9	5.8	5.3	1.0	7.0	3.3
3	4.5	5.7	6.2	8.3	5.8	5.2	3.8	3.9	4.1	5.8	7.1	5.1	5.6	5.4	6.9	6.7	5.4	5.5	5.0	5.3	6.1	6.1	7.4	8.6	3.8	8.6	5.8
4	8.6	8.1	8.0	8.5	7.7	5.6	4.2	2.3	2.9	3.9	4.9	3.3	3.1	2.8	3.9	3.9	2.5	2.0	1.7	2.3	4.1	4.2	6.1	3.6	1.7	8.6	4.5
5	2.8	6.2	6.4	5.8	4.2	2.8	4.3	3.8	3.1	2.3	2.7	1.8	2.1	4.1	3.3	2.1	2.5	2.0	1.9	1.8	4.8	5.2	2.2	1.4	1.4	6.4	3.3
6	3.2	2.8	3.0	3.4	3.7	2.6	2.0	1.1	1.5	1.7	1.3	1.0	1.6	2.6	2.2	0.9	0.9	1.7	2.2	2.2	3.3	2.3	2.8	2.6	0.9	3.7	2.2
7	2.1	3.3	2.7	4.9	4.9	3.6	1.4	1.9	2.7	1.9	2.5	2.2	1.8	2.7	3.0	1.4	2.5	2.4	2.9	2.5	4.6	4.1	5.7	5.9	1.4	5.9	3.1
8	7.9	6.8	7.8	6.1	4.9	3.9	6.4	4.0	7.7	9.9	9.2	8.4	7.3	4.6	3.7	4.1	6.5	9.4	9.7	7.1	7.1	9.0	8.4	8.4	3.7	9.9	7.0
9	6.3	6.7	7.8	9.4	4.8	5.4	3.6	1.6	4.9	6.9	6.5	8.9	5.8	5.0	5.8	4.8	3.0	3.0	5.2	4.4	1.9	0.7	1.5	2.0	0.7	9.4	4.8
10	3.3	3.0	3.6	7.2	7.6	8.6	9.0	6.9	6.0	5.8	6.1	5.7	4.4	4.5	11.9	12.2	12.7	13.7	12.4	4.6	9.5	9.5	7.8	8.0	3.0	13.7	7.7
11	8.0	8.3	5.3	3.0	2.1	0.6	2.7	1.4	4.6	4.7	3.8	3.3	2.2	1.9	2.3	1.1	1.1	1.2	1.4	2.6	2.6	4.0	4.0	3.3	0.6	8.3	3.2
12	5.2	2.3	1.7	2.0	1.7	3.2	2.1	1.6	4.1	6.0	4.6	4.4	2.7	1.6	1.7	1.7	2.4	1.9	2.4	2.5	2.6	2.6	3.2	2.8	1.6	6.0	2.8
13	4.2	4.1	2.8	5.5	2.2	2.9	2.0	1.8	3.5	3.5	2.7	1.7	3.2	4.1	2.8	3.1	2.8	2.6	1.9	2.6	2.1	3.8	6.1	6.6	1.7	6.6	3.3
14	5.2	5.0	5.0	7.1	3.6	3.1	3.2	3.2	3.5	3.6	4.1	7.8	11.0	11.3	8.9	8.4	6.5	8.9	8.2	5.5	5.5	4.7	8.2	9.9	3.1	11.3	6.3
15	11.2	7.6	8.7	5.6	7.2	5.2	4.2	3.3	3.3	3.9	2.3	4.1	4.7	4.7	3.6	2.6	2.6	1.7	4.3	3.0	3.2	3.0	6.7	4.8	1.7	11.2	4.6
16	1.8	4.6	1.7	3.3	2.8	3.5	2.9	4.5	4.9	3.3	3.0	2.4	5.5	3.8	2.5	1.8	2.3	2.1	2.4	1.7	2.5	4.0	3.0	3.9	1.7	5.5	3.1
17	5.1	4.5	3.5	1.6	2.5	2.7	2.6	2.6	1.5	2.8	5.4	4.0	3.7	4.3	2.5	3.2	3.3	2.8	3.6	2.7	4.0	4.6	3.8	9.1	1.5	9.1	3.6
18	4.1	4.1	5.3	1.8	2.0	2.9	2.7	2.1	3.1	2.6	1.2	1.8	1.7	3.6	3.8	2.8	2.6	2.0	2.8	4.4	3.5	4.0	6.7	4.2	1.2	6.7	3.2
19	7.2	6.9	4.1	3.0	3.9	1.4	2.3	2.9	2.8	4.4	5.0	7.5	3.4	3.0	2.4	1.1	1.6	5.6	6.3	3.5	5.8	3.7	6.1	11.5	1.1	11.5	4.4
20	14.7	14.2	10.6	9.7	7.9	9.3	10.7	12.7	13.0	13.6	11.3	9.7	8.8	8.4	8.3	6.8	3.6	3.9	6.5	5.4	4.3	5.9	5.7	2.5	2.5	14.7	8.6
21	3.2	2.7	3.1	3.8	2.8	3.5	4.7	3.1	3.6	5.5	5.2	3.2	3.8	3.6	4.3	2.6	2.7	0.7	3.3	2.9	2.8	2.9	3.3	3.0	0.7	5.5	3.3
22	5.7	8.7	6.7	2.5	2.4	1.6	2.9	2.6	1.1	1.5	1.2	1.9	2.0	2.1	3.1	3.2	2.7	2.2	2.9	3.9	3.8	3.2	4.1	3.8	1.1	8.7	3.2
23	5.4	5.5	13.0	7.9	9.1	15.2	12.7	4.5	6.6	10.4	11.9	13.7	11.9	10.0	9.8	7.3	2.8	2.5	3.0	3.6	7.9	7.7	3.7	3.8	2.5	15.2	7.9
24	4.3	1.4	4.2	4.5	2.8	2.5	1.7	1.9	2.7	2.5	3.2	2.8	2.5	3.0	4.5	3.8	2.1	1.1	3.3	3.8	2.8	2.4	2.5	4.2	1.1	4.5	2.9
25	3.9	5.1	8.9	3.6	2.4	2.8	1.7	1.3	0.7	3.3	3.7	2.3	2.7	3.4	4.4	2.7	2.2	2.7	4.2	5.5	6.9	8.9	11.2	5.8	0.7	11.2	4.2
26	7.4	6.6	5.8	4.6	6.8	5.2	2.7	7.1	4.9	4.6	5.2	9.9	12.0	11.7	11.9	13.5	10.5	6.2	8.2	7.3	4.8	6.0	8.2	9.5	2.7	13.5	7.5
27	10.9	10.0	9.3	7.7	8.1	7.3	9.1	6.5	5.6	11.1	7.5	4.7	4.6	5.7	6.6	5.1	3.6	5.7	3.7	2.0	2.3	3.2	3.6	2.8	2.0	11.1	6.1
28	2.3	2.7	2.9	3.2	2.9	1.8	2.8	2.2	2.6	4.6	5.0	1.7	3.1	4.6	4.5	3.2	2.8	2.7	3.2	2.0	3.2	2.7	4.8	6.3	1.7	6.3	3.2
29	3.7	3.1	2.1	1.1	1.3	1.8	0.9	1.2	3.3	4.6	4.8	5.6	6.8	4.8	5.0	3.8	2.8	2.3	3.1	4.0	2.9	4.0	3.3	3.6	0.9	6.8	3.3
30	2.9	2.4	2.2	1.8	2.8	2.1	3.0	1.4	3.6	2.9	7.0	7.6	7.7	3.4	8.4	12.5	13.4	8.9	8.4	9.5	7.5	9.1	10.6	8.7	1.4	13.4	6.1
31	11.7	10.9	5.8	6.4	9.7	7.2	7.2	10.5	14.3	10.2	10.3	12.4	11.9	13.1	10.8	9.5	5.4	6.2	6.0	3.0	5.3	2.6	2.9	4.3	2.6	14.3	8.2
Min	1.8	1.4	1.7	1.1	1.3	0.6	0.9	1.1	0.7	1.5	1.2	1.0	1.6	1.6	1.7	0.9	0.9	0.7	1.4	1.7	1.9	0.7	1.5	1.4	0.6		
Max	14.7	14.2	13.0	9.7	9.7	15.2	12.7	12.7	14.3	13.6	11.9	13.7	12.0	13.1	11.9	13.5	13.4	13.7	12.4	9.5	9.5	9.5	11.2	11.5		15.2	
Avg	5.6	5.5	5.4	4.9	4.4	4.2	4.0	3.5	4.2	4.9	5.0	5.0	5.0	4.9	5.1	4.6	3.8	3.8	4.3	3.8	4.4	4.6	5.2	5.3			4.6

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Unit Vector Wind Direction
Units: degrees
Channel: 9

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:03
Output File Name: CODB0111.9

Day	Hour Ending																								Prev
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	95	87	98	339	283	340	13	327	316	273	165	166	164	178	186	176	142	93	83	2	310	353	307	337	[E]
2	312	320	333	321	323	313	310	286	309	329	8	220	285	360	81	261	277	126	40	333	342	358	357	358	[NW]
3	316	338	341	350	331	342	303	319	302	334	339	323	327	323	330	317	325	352	345	323	345	339	336	340	[NNW]
4	349	350	338	345	352	341	308	332	317	314	297	306	73	174	177	165	144	91	288	340	348	339	338	319	[NNW]
5	318	334	345	337	309	316	304	318	273	265	336	47	177	165	152	143	102	98	356	321	339	342	354	269	[NNW]
6	331	344	313	348	346	329	342	218	320	272	260	133	143	159	157	116	163	110	92	118	18	320	302	350	[NNW]
7	314	346	317	311	343	322	110	309	34	320	181	211	130	216	282	272	119	121	43	313	334	336	331	334	[NW]
8	327	335	331	336	332	324	344	315	331	324	328	322	314	316	326	303	325	343	342	335	324	331	330	328	[NNW]
9	325	327	329	339	318	324	297	321	298	293	293	326	299	301	309	324	40	101	325	335	286	53	312	307	[NW]
10	298	313	292	353	344	354	18	343	331	311	308	312	325	342	39	48	41	43	41	310	18	6	347	354	[NW]
11	353	346	13	298	26	42	339	300	340	329	318	341	295	174	157	124	323	75	140	357	272	25	20	308	[NNW]
12	330	296	10	331	312	330	345	347	316	346	345	356	353	74	205	182	162	99	311	60	357	350	325	306	[NNW]
13	320	334	344	315	309	321	324	334	323	332	313	134	126	174	140	171	188	120	70	339	327	322	325	358	[NW]
14	336	306	337	315	319	258	315	346	304	317	303	339	323	328	327	345	340	338	332	297	318	93	10	334	[NNW]
15	348	357	345	360	12	4	322	359	281	238	119	148	152	154	137	123	125	156	23	351	331	302	351	279	[N]
16	120	348	235	354	347	328	294	322	247	151	137	145	175	203	193	138	126	67	213	77	46	313	303	353	[SE]
17	321	318	304	142	135	94	313	347	213	167	167	138	154	187	197	147	155	131	342	310	20	306	307	332	[NW]
18	336	315	292	59	172	340	57	139	178	148	184	235	63	169	174	164	117	175	58	32	5	322	333	304	[S]
19	320	325	300	348	342	79	142	318	119	159	148	171	139	176	206	14	335	347	323	358	324	347	2	8	[NNW]
20	10	15	360	341	317	332	339	342	318	303	305	310	316	305	309	300	283	46	22	312	320	342	330	329	[NW]
21	321	288	342	311	251	18	314	297	283	339	349	265	188	129	138	154	184	89	49	90	351	355	324	299	[NW]
22	314	334	326	1	32	331	326	14	216	193	170	163	239	162	166	173	161	97	324	32	307	271	351	331	[NNW]
23	329	359	11	4	355	8	0	256	292	310	313	319	315	312	308	287	352	358	7	14	331	352	321	347	[N]
24	336	305	3	342	350	313	348	319	293	322	303	275	149	181	164	149	137	339	7	15	295	355	333	354	[NNW]
25	294	308	332	298	295	2	220	224	313	195	162	142	166	163	168	139	133	306	10	10	1	321	346	301	[NW]
26	329	307	310	332	337	291	275	301	317	327	296	337	1	9	354	337	333	321	324	348	304	314	325	328	[NNW]
27	346	340	356	340	1	355	353	344	323	338	336	310	282	280	286	284	314	14	51	302	82	344	3	321	[NNW]
28	307	304	337	331	318	339	329	317	313	315	304	204	148	174	173	161	175	152	79	27	316	327	317	323	[NW]
29	313	319	340	325	7	235	56	343	189	176	170	167	171	156	166	153	147	156	3	330	334	331	343	290	[NNW]
30	346	145	190	337	345	42	88	232	143	54	232	323	336	267	297	299	302	311	324	326	334	330	332	332	[NNW]
31	336	348	308	345	345	327	321	357	351	312	310	328	323	323	323	336	333	351	343	69	320	222	334	354	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NW] [NNW] [NW] [NW] [NW] [NW] [NW] [SSE] [S] [SSE] [SSE] [SE] [E] [NW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Unit Vector Wind Direction
Units: degrees
Channel: 9

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:03
Output File Name: CODB0111.9t

Day	Hour Ending																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	[E]	[E]	[E]	[NNW]	[WNW]	[NNW]	[NNE]	[NNW]	[NW]	[W]	[SSE]	[SSE]	[SSE]	[S]	[S]	[S]	[SE]	[E]	[E]	[N]	[NW]	[N]	[NW]	[NNW]	[E]
2	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[NNW]	[N]	[SW]	[WNW]	[N]	[E]	[W]	[W]	[SE]	[NE]	[NNW]	[NNW]	[N]	[N]	[N]	[NW]
3	[NW]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[WNW]	[NW]	[WNW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
4	[N]	[N]	[NNW]	[NNW]	[N]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[ENE]	[S]	[S]	[SSE]	[SE]	[E]	[WNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]
5	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[W]	[W]	[NNW]	[NE]	[S]	[SSE]	[SSE]	[SE]	[ESE]	[E]	[N]	[NW]	[NNW]	[NNW]	[N]	[W]	[NNW]
6	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[SW]	[NW]	[W]	[W]	[SE]	[SE]	[SSE]	[SSE]	[ESE]	[SSE]	[ESE]	[E]	[ESE]	[NNE]	[NW]	[WNW]	[N]	[NNW]
7	[NW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[ESE]	[NW]	[NE]	[NW]	[S]	[SSW]	[SE]	[SW]	[WNW]	[W]	[ESE]	[ESE]	[NE]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]
8	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]
9	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NE]	[E]	[NW]	[NNW]	[WNW]	[NE]	[NW]	[NW]	[NW]
10	[WNW]	[NW]	[WNW]	[N]	[NNW]	[N]	[NNE]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NE]	[NE]	[NE]	[NE]	[NE]	[NW]	[NNE]	[N]	[NNW]	[N]	[NW]
11	[N]	[NNW]	[NNE]	[WNW]	[NNE]	[NE]	[NNW]	[WNW]	[NNW]	[NNW]	[NW]	[NNW]	[WNW]	[S]	[SSE]	[SE]	[NW]	[ENE]	[SE]	[N]	[W]	[NNE]	[NNE]	[NW]	[NNW]
12	[NNW]	[WNW]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[N]	[ENE]	[SSW]	[S]	[SSE]	[E]	[NW]	[ENE]	[N]	[N]	[NW]	[NW]	[NNW]
13	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NNW]	[NW]	[SE]	[SE]	[S]	[SE]	[S]	[S]	[ESE]	[ENE]	[NNW]	[NNW]	[NW]	[NW]	[N]	[NW]
14	[NNW]	[NW]	[NNW]	[NW]	[NW]	[WSW]	[NW]	[NNW]	[WNW]	[NW]	[WNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[WNW]	[NW]	[E]	[N]	[NNW]	[NNW]
15	[NNW]	[N]	[NNW]	[N]	[NNE]	[N]	[NW]	[N]	[W]	[WSW]	[ESE]	[SSE]	[SSE]	[SSE]	[SE]	[ESE]	[SE]	[SSE]	[NNE]	[N]	[NNW]	[WNW]	[N]	[W]	[N]
16	[ESE]	[NNW]	[SW]	[N]	[NNW]	[NNW]	[WNW]	[NW]	[WSW]	[SSE]	[SE]	[SE]	[S]	[SSW]	[SSW]	[SE]	[SE]	[ENE]	[SSW]	[ENE]	[NE]	[NW]	[WNW]	[N]	[SE]
17	[NW]	[NW]	[NW]	[SE]	[SE]	[E]	[NW]	[NNW]	[SSW]	[SSE]	[SSE]	[SE]	[SSE]	[S]	[SSW]	[SSE]	[SSE]	[SE]	[NNW]	[NW]	[NNE]	[NW]	[NW]	[NNW]	[NW]
18	[NNW]	[NW]	[WNW]	[ENE]	[S]	[NNW]	[ENE]	[SE]	[S]	[SSE]	[S]	[SW]	[ENE]	[S]	[S]	[SSE]	[ESE]	[S]	[ENE]	[NNE]	[N]	[NW]	[NNW]	[WNW]	[S]
19	[NW]	[NW]	[WNW]	[NNW]	[NNW]	[E]	[SE]	[NW]	[ESE]	[SSE]	[SSE]	[S]	[SE]	[S]	[SSW]	[NNE]	[NNW]	[NNW]	[NNW]	[NW]	[N]	[NW]	[NNW]	[N]	[NNW]
20	[N]	[NNE]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[NE]	[NNE]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]
21	[NW]	[WNW]	[NNW]	[NW]	[WSW]	[NNE]	[NW]	[WNW]	[WNW]	[NNW]	[N]	[W]	[S]	[SE]	[SE]	[SSE]	[S]	[E]	[NE]	[E]	[N]	[N]	[NW]	[WNW]	[NW]
22	[NW]	[NNW]	[NW]	[N]	[NNE]	[NNW]	[NNW]	[NNE]	[SW]	[SSW]	[S]	[SSE]	[WSW]	[SSE]	[SSE]	[S]	[SSE]	[E]	[NW]	[NNE]	[NW]	[W]	[N]	[NNW]	[NNW]
23	[NNW]	[N]	[N]	[N]	[N]	[N]	[N]	[WSW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[N]	[N]	[N]	[NNE]	[NNW]	[N]	[NW]	[NNW]	[N]
24	[NNW]	[NW]	[N]	[NNW]	[N]	[NW]	[NNW]	[NW]	[WNW]	[NW]	[WNW]	[W]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[NNW]	[N]	[NNE]	[WNW]	[N]	[NNW]	[N]	[NNW]
25	[WNW]	[NW]	[NNW]	[WNW]	[WNW]	[N]	[SW]	[SW]	[NW]	[SSW]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[NW]	[N]	[N]	[N]	[NW]	[NNW]	[WNW]	[NW]
26	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[WNW]	[W]	[WNW]	[NW]	[NNW]	[WNW]	[NNW]	[N]	[N]	[N]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]
27	[NNW]	[NNW]	[N]	[NNW]	[N]	[N]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[WNW]	[W]	[WNW]	[WNW]	[NW]	[NNE]	[NE]	[WNW]	[E]	[NNW]	[N]	[NW]	[NNW]
28	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[SSW]	[SSE]	[S]	[S]	[SSE]	[S]	[SSE]	[E]	[NNE]	[NW]	[NNW]	[NW]	[NW]	[NW]
29	[NW]	[NW]	[NNW]	[NW]	[N]	[SW]	[NE]	[NNW]	[S]	[S]	[S]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[WNW]	[NNW]
30	[NNW]	[SE]	[S]	[NNW]	[NNW]	[NE]	[E]	[SW]	[SE]	[NE]	[SW]	[NW]	[NNW]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
31	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[N]	[N]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[N]	[NNW]	[ENE]	[NW]	[SW]	[NNW]	[N]	[NNW]
Prev	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[E]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Sigma Theta (Campbell)
Units: degrees
Channel: 14

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:07
Output File Name: CODB0111.14

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	14.9	8.6	43.5	30.4	32.3	42.5	45.9	15.6	15.9	74.3	36.0	28.7	26.6	21.0	22.6	24.6	23.2	8.1	10.3	53.2	28.1	22.2	39.4	30.8	8.1	74.3	29.1
2	22.1	8.6	10.7	23.2	8.9	15.3	26.1	46.3	44.7	14.8	45.6	37.4	31.7	35.2	46.6	43.9	27.5	48.6	35.1	18.8	10.9	11.8	12.1	8.9	8.6	48.6	26.5
3	22.3	9.0	9.5	13.8	12.1	20.2	21.4	18.3	14.7	11.3	17.8	27.1	22.5	22.0	19.9	13.6	12.9	9.9	19.4	15.9	7.8	6.2	9.1	10.8	6.2	27.1	15.3
4	10.9	11.2	10.5	10.6	10.4	23.8	38.7	49.5	18.1	25.3	17.6	44.3	72.4	27.4	23.9	16.5	17.9	15.6	70.3	32.4	8.0	37.4	11.1	13.9	8.0	72.4	25.7
5	21.0	16.0	9.3	13.6	29.6	21.9	11.3	15.8	33.7	39.2	55.3	50.5	69.1	48.8	20.5	27.2	23.0	51.6	31.2	49.0	9.1	14.6	48.3	49.2	9.1	69.1	31.6
6	48.6	25.8	42.4	22.8	20.4	40.6	47.6	36.2	38.6	21.6	45.0	55.2	66.8	35.6	25.5	30.5	25.3	43.1	15.2	44.3	19.1	41.2	33.5	36.6	15.2	66.8	35.9
7	54.3	35.6	52.9	40.4	50.7	48.8	68.6	65.7	43.7	36.4	29.5	31.8	45.3	58.2	41.6	60.0	38.6	21.9	61.7	29.9	26.2	25.8	12.1	9.1	9.1	68.6	41.2
8	9.5	10.1	8.8	22.6	13.7	19.2	12.1	17.3	11.9	12.7	14.6	15.6	20.0	26.2	29.0	24.3	11.0	9.0	8.5	9.9	8.5	7.6	8.8	10.4	7.6	29.0	14.2
9	6.1	6.2	8.2	8.9	20.1	12.3	17.9	32.0	18.4	22.1	19.8	17.0	25.2	39.2	19.5	25.1	74.3	26.7	13.4	9.3	50.8	55.0	41.5	18.5	6.1	74.3	24.5
10	20.6	51.7	29.3	10.3	11.8	13.5	6.4	25.2	15.3	16.1	16.2	26.3	41.1	39.8	17.4	14.0	7.9	6.2	18.2	50.5	13.2	12.6	10.3	8.5	6.2	51.7	20.1
11	9.6	9.6	14.1	35.9	34.2	65.1	18.9	44.7	15.8	13.4	22.8	30.6	48.9	59.3	54.0	49.8	46.7	36.4	36.6	32.1	25.2	26.9	8.4	20.4	8.4	65.1	31.6
12	11.1	43.5	44.0	33.1	60.7	28.0	57.7	35.9	19.6	17.1	22.0	27.3	44.3	55.0	55.3	33.4	29.3	33.1	50.4	38.4	38.8	54.1	42.6	19.9	11.1	60.7	37.3
13	35.5	38.6	54.0	24.2	18.6	20.2	24.7	54.0	25.9	22.2	20.1	56.4	40.7	18.6	30.2	37.6	21.2	28.7	36.3	33.1	22.3	37.4	23.7	26.1	18.6	56.4	31.3
14	48.7	35.7	17.4	31.2	32.6	55.0	60.5	52.8	60.4	24.1	28.6	20.6	14.7	13.9	19.2	29.6	10.3	11.8	10.7	39.0	41.0	66.6	20.2	12.6	10.3	66.6	31.6
15	9.9	13.7	11.5	18.2	12.3	33.9	28.8	34.6	54.1	24.7	30.1	25.2	22.6	22.9	22.2	21.0	19.5	46.7	19.7	34.5	50.2	34.5	17.5	60.5	9.9	60.5	27.9
16	78.4	19.8	62.8	38.2	35.0	35.1	20.7	17.8	69.8	31.9	25.3	23.0	21.4	22.5	28.7	30.0	13.9	57.2	72.4	43.0	56.2	40.9	77.4	26.9	13.9	78.4	39.5
17	49.5	33.2	53.5	51.7	63.8	35.0	37.8	28.8	63.8	27.0	20.3	28.4	39.9	16.0	19.5	25.3	29.0	67.8	13.7	34.9	28.6	34.5	34.5	25.8	13.7	67.8	35.9
18	65.5	21.5	20.3	67.1	48.3	29.3	31.5	44.4	15.1	61.7	52.0	53.9	50.6	40.6	19.0	15.5	23.8	37.0	17.5	7.2	27.9	15.8	8.2	9.8	7.2	67.1	32.6
19	5.4	7.5	22.3	34.4	38.0	58.3	59.4	50.3	36.5	22.8	22.9	14.2	28.6	30.5	37.6	79.2	27.7	27.0	27.1	41.3	22.4	35.8	21.8	19.7	5.4	79.2	32.1
20	14.9	18.6	21.4	14.3	20.9	15.6	9.9	11.7	15.7	11.5	11.8	19.1	21.4	17.2	15.6	24.1	15.8	24.8	27.7	28.2	20.0	21.5	16.5	28.9	9.9	28.9	18.6
21	49.6	53.8	48.6	46.7	59.4	30.1	25.9	51.8	23.6	12.5	26.5	55.5	31.0	25.5	23.3	22.5	14.0	33.0	15.5	60.3	36.7	36.3	41.3	22.3	12.5	60.3	35.2
22	8.4	7.8	16.1	64.4	37.8	42.7	35.6	33.6	24.4	18.9	48.0	49.0	42.3	40.2	20.7	21.6	16.9	38.2	60.3	34.8	42.0	54.4	25.8	18.1	7.8	64.4	33.4
23	27.8	34.3	21.2	30.7	28.6	13.8	14.5	26.8	26.5	17.2	14.6	13.9	15.7	19.6	18.3	13.1	40.8	46.8	33.5	48.7	30.3	17.8	50.6	29.4	13.1	50.6	26.4
24	43.6	40.7	22.4	44.9	42.4	47.6	64.1	43.4	36.4	39.0	29.5	28.7	30.9	44.7	19.2	31.4	39.5	24.9	40.8	26.0	41.5	46.9	51.1	35.5	19.2	64.1	38.1
25	31.6	35.8	11.8	28.9	41.5	35.1	67.1	40.8	74.2	24.2	21.9	20.5	27.6	18.3	16.5	22.1	12.6	65.0	13.1	11.5	34.6	22.2	12.1	31.6	11.5	74.2	30.0
26	18.3	24.3	32.8	30.6	18.9	31.6	25.4	11.9	14.2	13.5	23.2	54.9	36.0	26.0	31.6	17.7	13.2	11.7	17.3	21.5	42.2	20.6	28.2	20.8	11.7	54.9	24.4
27	12.2	6.7	11.3	19.9	9.3	12.9	11.1	17.5	18.1	11.0	17.9	29.5	43.3	26.0	15.6	13.5	10.8	12.2	52.2	63.3	33.6	47.8	26.6	61.0	6.7	63.3	24.3
28	38.0	36.9	42.8	38.3	58.8	63.3	20.4	18.0	31.1	19.9	22.2	57.3	33.5	15.9	13.4	15.8	15.5	57.8	20.5	32.8	13.2	22.3	17.1	7.4	7.4	63.3	29.7
29	28.8	37.7	43.7	65.5	45.0	71.8	39.5	47.8	18.7	12.7	23.2	18.0	14.2	20.7	17.7	20.4	15.4	49.3	17.8	18.7	18.9	20.0	25.7	52.3	12.7	71.8	31.0
30	71.9	33.3	36.4	61.8	36.2	49.9	34.6	68.3	25.8	63.2	31.9	31.3	18.5	46.5	23.7	24.2	14.1	11.2	10.2	12.5	12.9	9.4	12.1	8.3	8.3	71.9	31.2
31	7.1	9.8	23.7	14.3	8.8	23.2	33.3	14.0	13.0	12.8	20.2	15.3	19.6	17.4	24.6	14.7	11.6	22.8	24.5	71.1	20.1	44.8	56.6	11.9	7.1	71.1	22.3
Min	5.4	6.2	8.2	8.9	8.8	12.3	6.4	11.7	11.9	11.0	11.8	13.9	14.2	13.9	13.4	13.1	7.9	6.2	8.5	7.2	7.8	6.2	8.2	7.4	5.4		
Max	78.4	53.8	62.8	67.1	63.8	71.8	68.6	68.3	74.2	74.3	55.3	57.3	72.4	59.3	55.3	79.2	74.3	67.8	72.4	71.1	56.2	66.6	77.4	61.0	79.2		
Avg	28.9	24.0	27.6	32.0	31.0	34.0	32.8	34.5	30.3	25.0	26.8	32.5	34.4	30.7	25.6	27.2	22.7	31.7	29.1	33.7	27.1	30.5	27.2	24.1			29.3

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Maximum Instantaneous Gust
Units: mph
Channel: 15

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:08
Output File Name: CODB0111.15

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	6.9	7.8	6.9	4.7	5.3	5.0	5.0	4.1	5.4	5.3	9.8	10.9	10.5	9.7	8.6	7.4	5.8	4.7	5.7	4.2	4.3	4.5	4.8	6.2	4.1	10.9	6.4
2	5.6	6.4	9.5	8.5	5.0	4.8	5.5	5.2	5.0	6.4	5.4	3.5	7.3	7.5	6.1	4.5	3.5	3.0	4.4	8.9	10.5	10.6	9.6	6.9	3.0	10.6	6.4
3	7.2	8.8	11.3	13.1	9.5	9.4	6.3	8.1	7.2	10.6	11.8	12.1	9.9	10.0	10.9	10.7	9.1	8.6	7.9	7.9	8.0	8.2	10.0	12.9	6.3	13.1	9.6
4	12.6	12.1	11.2	12.6	11.8	8.0	7.4	4.6	5.0	7.2	8.7	7.3	11.3	6.9	9.9	7.8	5.8	3.2	5.3	4.5	5.8	6.6	8.7	7.1	3.2	12.6	8.0
5	5.7	9.1	8.3	8.2	8.0	5.0	6.1	6.7	7.6	7.5	6.1	5.9	5.8	10.9	7.7	5.8	4.0	4.5	4.2	4.3	7.6	7.1	6.4	3.9	3.9	10.9	6.5
6	5.8	5.3	5.5	5.5	5.7	5.8	4.8	4.2	3.8	4.2	3.1	3.2	4.3	8.3	5.8	2.9	2.9	3.9	4.6	5.2	5.6	4.2	4.5	5.9	2.9	8.3	4.8
7	5.5	5.6	6.4	8.6	11.0	8.3	4.3	4.7	4.9	5.2	7.6	6.0	5.3	6.7	8.6	3.9	5.2	6.4	5.8	5.7	7.7	7.1	9.4	11.8	3.9	11.8	6.7
8	11.6	10.4	12.6	10.1	7.5	7.4	9.7	9.1	12.1	16.4	16.0	16.2	12.7	10.7	10.0	8.0	10.7	15.3	14.8	11.8	11.3	16.0	13.5	16.6	7.4	16.6	12.1
9	10.5	9.8	13.1	17.4	9.3	8.8	6.2	4.5	7.5	14.5	11.7	15.4	14.3	12.5	16.3	10.2	6.8	6.4	9.6	7.5	4.3	2.3	3.7	3.7	2.3	17.4	9.4
10	5.7	7.5	6.0	11.1	12.6	14.1	12.2	10.7	12.0	9.6	9.8	13.1	13.5	14.5	19.4	19.0	19.7	22.4	22.1	10.3	21.1	17.0	10.4	10.0	5.7	22.4	13.5
11	11.1	12.3	7.8	6.9	4.2	2.6	4.9	4.2	9.7	8.0	6.7	8.0	6.0	5.8	6.6	3.2	3.4	3.3	4.4	5.9	6.3	6.5	6.9	5.6	2.6	12.3	6.3
12	7.0	5.2	3.9	5.2	3.5	5.8	5.1	3.7	7.5	9.4	10.4	8.3	6.4	4.7	5.7	5.1	4.8	3.8	4.5	6.4	5.5	5.2	6.4	6.0	3.5	10.4	5.8
13	8.0	8.1	7.5	9.2	5.3	5.3	4.1	4.5	6.1	6.4	5.6	5.1	7.3	9.7	7.9	6.7	6.1	4.5	4.2	4.3	3.9	8.0	8.8	9.4	3.9	9.7	6.5
14	10.1	8.0	11.9	10.4	8.0	7.9	7.0	8.7	7.7	7.2	8.4	16.7	19.7	17.5	15.5	14.4	9.2	13.7	11.6	11.0	11.3	11.3	14.9	17.0	7.0	19.7	11.6
15	15.9	14.3	13.6	10.4	10.9	11.3	7.0	6.5	6.2	8.3	7.4	8.9	9.8	10.2	7.8	5.5	5.2	3.9	7.7	5.9	6.2	6.4	13.5	11.9	3.9	15.9	8.9
16	5.2	8.6	7.2	6.8	4.8	6.6	5.7	9.1	9.4	9.1	8.7	7.0	10.5	7.7	6.1	4.6	4.8	4.2	5.2	4.8	6.4	6.5	7.2	7.2	4.2	10.5	6.8
17	8.9	9.1	9.3	4.9	6.0	6.5	4.8	6.3	4.2	5.8	12.3	8.6	7.7	8.6	5.6	6.3	6.8	5.8	7.6	7.4	6.8	8.2	6.7	12.1	4.2	12.3	7.3
18	10.8	6.9	8.9	5.4	5.2	4.5	6.1	5.0	6.6	6.8	3.4	4.6	5.6	7.4	7.7	5.7	5.1	6.8	4.3	5.8	5.3	7.5	10.8	6.1	3.4	10.8	6.3
19	10.4	10.9	8.6	6.9	7.1	5.2	6.9	4.8	7.5	8.8	10.2	13.7	8.8	5.9	5.2	3.3	4.4	8.9	8.6	7.7	10.4	10.0	14.5	28.1	3.3	28.1	9.0
20	31.7	29.5	25.1	19.4	17.9	14.1	16.7	20.8	22.5	22.4	18.5	19.1	15.3	17.4	15.4	12.8	9.7	11.4	12.4	10.2	8.2	8.9	7.7	5.6	5.6	31.7	16.4
21	8.6	5.7	5.8	7.1	7.5	6.2	9.2	7.7	6.3	9.8	8.8	7.1	8.0	8.3	9.6	6.9	5.7	3.3	6.0	5.8	5.3	5.9	6.2	4.8	3.3	9.8	6.9
22	8.8	11.3	10.3	4.3	5.5	2.9	6.5	5.2	2.6	3.8	3.9	5.3	5.6	6.2	6.9	6.9	5.9	5.9	7.3	10.8	8.8	7.3	6.8	10.1	2.6	11.3	6.6
23	11.3	26.7	28.9	21.4	21.4	25.9	23.7	9.9	13.6	15.6	21.8	23.2	25.3	18.3	15.1	14.8	9.1	6.4	5.9	9.6	11.8	13.1	7.8	7.0	5.9	28.9	16.1
24	8.2	4.6	6.9	9.0	6.1	4.5	3.5	5.4	5.5	5.6	6.4	5.7	6.2	9.4	9.9	9.5	7.9	3.1	7.7	6.7	6.7	5.6	7.2	8.0	3.1	9.9	6.6
25	7.3	11.8	13.9	8.0	5.6	5.9	3.7	3.9	3.2	7.2	6.8	5.9	6.4	7.0	8.8	6.7	5.0	5.5	6.4	7.2	8.9	14.0	14.5	11.3	3.2	14.5	7.7
26	13.1	13.5	14.0	10.4	11.7	10.2	8.0	10.6	9.4	8.3	11.5	26.9	33.3	25.4	26.5	24.3	22.9	9.3	12.9	10.6	10.3	11.3	14.7	16.7	8.0	33.3	15.2
27	15.1	12.9	11.7	11.6	10.0	11.2	12.4	10.3	12.4	15.8	12.9	10.2	9.4	13.6	11.9	9.5	6.6	8.3	8.3	5.9	5.3	7.5	10.0	6.7	5.3	15.8	10.4
28	6.1	5.8	9.1	7.5	6.7	6.2	5.1	4.2	4.8	7.6	8.7	4.6	8.3	8.0	8.0	6.1	4.8	4.8	4.9	3.9	5.0	6.1	11.1	9.4	3.9	11.1	6.5
29	8.6	6.9	5.1	5.0	3.9	3.9	2.2	2.9	6.6	7.4	10.3	11.9	11.3	10.0	9.6	8.0	6.1	4.6	5.3	6.3	7.3	7.5	7.7	7.7	2.2	11.9	6.9
30	6.4	6.6	5.5	5.0	5.1	4.8	6.4	5.2	9.5	10.5	12.6	14.5	14.8	10.4	18.2	22.6	23.6	20.1	15.9	21.0	14.4	13.4	17.9	16.9	4.8	23.6	12.5
31	18.3	17.1	19.5	12.6	15.6	17.5	16.0	16.4	23.5	18.0	18.5	20.6	23.9	22.9	18.6	17.6	10.3	11.3	10.2	9.8	11.3	5.6	5.8	6.6	5.6	23.9	15.3
Min	5.2	4.6	3.9	4.3	3.5	2.6	2.2	2.9	2.6	3.8	3.1	3.2	4.3	4.7	5.2	2.9	2.9	3.0	4.2	3.9	3.9	2.3	3.7	3.7	2.2		
Max	31.7	29.5	28.9	21.4	21.4	25.9	23.7	20.8	23.5	22.4	21.8	26.9	33.3	25.4	26.5	24.3	23.6	22.4	22.1	21.0	21.1	17.0	17.9	28.1		33.3	
Avg	9.9	10.3	10.5	9.3	8.3	7.9	7.5	7.0	8.2	9.3	9.8	10.6	11.1	10.7	10.7	9.1	7.8	7.3	7.9	7.6	8.1	8.4	9.3	9.7			9.0

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 20

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 04-22-2011
Printout Time: 10:38:33
Output File Name: CODB0111.20

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	13.6	13.5	13.5	13.5	13.6	13.6	13.6	13.6	13.6	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.5	13.5	13.6	13.3	13.6	13.4
2	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.6	13.5
3	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.6	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.6	13.4
4	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.5	13.5	13.3	13.5	13.4
5	13.5	13.5	13.5	13.5	13.5	13.6	13.6	13.6	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.5	13.3	13.6	13.4
6	13.5	13.5	13.5	13.5	13.6	13.6	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.6	13.4
7	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.4	13.4
8	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.4	13.3
9	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.4	13.4
10	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.5	13.4
11	13.4	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.5	13.4
12	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.5	13.4
13	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.5	13.4
14	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.5	13.4
15	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.4	13.3
16	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
17	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
18	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
19	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3
20	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.2	13.4	13.3
21	13.4	13.4	13.5	13.5	13.5	13.5	13.6	13.6	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.6	13.4
22	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.5	13.4
23	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.4	13.3
24	13.4	13.5	13.5	13.5	13.5	13.6	13.6	13.6	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.6	13.4
25	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.5	13.4
26	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
27	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.4	13.3
28	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.5	13.4
29	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.5	13.4
30	13.4	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.5	13.4
31	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.4	13.3
Min	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.2		
Max	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.5	13.5	13.6		13.6	
Avg	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.4			13.4	

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Ambient Temperature
Units: Deg C
Channel: 16

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:09
Output File Name: CODB0111.16

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	6.4	6.2	6.1	2.8	0.9	0.2	0.2	1.4	5.7	8.1	9.6	10.1	10.3	10.6	10.9	10.8	9.2	7.4	6.9	5.0	3.1	2.4	2.3	2.5	0.2	10.9	5.8
2	2.0	2.5	3.3	2.4	0.9	0.7	-0.2	0.9	4.5	7.2	9.3	9.9	10.6	11.5	11.8	12.0	11.4	9.5	8.2	7.3	8.0	7.3	7.4	7.0	-0.2	12.0	6.5
3	5.8	5.4	5.5	5.3	4.0	4.4	2.6	3.1	6.3	9.3	11.5	12.6	13.1	13.5	13.6	13.6	12.6	10.1	9.4	9.0	9.7	10.3	10.1	10.1	2.6	13.6	8.8
4	8.6	7.9	8.0	8.0	7.5	6.5	4.5	3.6	7.6	10.8	13.0	14.4	15.2	15.9	16.1	15.5	14.0	11.6	9.7	7.3	6.5	5.8	6.1	6.2	3.6	16.1	9.6
5	5.3	5.5	7.5	7.2	4.8	2.8	2.8	3.6	6.7	11.6	14.4	15.8	16.8	17.4	17.4	17.2	15.4	12.7	11.1	9.0	8.6	8.8	7.1	5.6	2.8	17.4	9.8
6	5.1	5.0	4.1	3.7	4.8	4.7	4.9	4.3	7.0	11.1	14.1	16.1	17.9	19.0	18.9	18.9	17.5	13.4	12.1	12.3	10.5	10.1	9.6	9.4	3.7	19.0	10.6
7	7.9	7.9	7.7	8.6	7.4	8.9	7.6	7.7	9.3	13.4	15.7	17.1	18.2	19.1	19.7	19.2	16.6	13.8	13.3	11.7	10.7	12.1	12.4	12.1	7.4	19.7	12.4
8	13.7	12.9	12.1	11.6	11.3	10.4	10.4	10.7	13.5	15.7	16.9	18.0	18.8	19.4	19.7	19.7	18.0	15.1	14.3	13.9	14.3	14.3	13.9	13.5	10.4	19.7	14.7
9	12.4	12.0	12.1	12.3	10.7	10.9	8.1	8.1	11.6	14.5	15.8	16.9	17.3	17.6	17.9	17.9	16.3	13.4	14.2	12.1	9.6	8.2	8.2	7.8	7.8	17.9	12.7
10	8.9	8.5	7.9	8.8	10.1	10.3	10.7	11.5	13.3	15.2	15.8	16.6	17.3	17.9	18.1	17.6	16.4	15.2	14.6	13.5	13.6	13.2	11.3	10.1	7.9	18.1	13.2
11	10.4	10.0	9.9	7.6	6.7	5.3	4.4	4.8	7.6	11.7	13.7	14.5	15.5	16.3	16.6	16.1	15.7	13.7	12.5	11.6	10.9	10.8	12.1	11.1	4.4	16.6	11.2
12	11.1	10.0	8.3	6.4	5.3	4.7	4.9	6.1	9.4	13.0	15.7	17.4	18.4	19.1	19.7	19.9	18.5	15.1	12.5	11.0	10.5	8.0	8.0	6.7	4.7	19.9	11.7
13	7.7	5.8	6.8	8.5	6.2	5.0	4.3	5.1	10.9	15.0	17.8	19.6	20.6	21.2	21.4	20.9	19.4	16.2	14.3	11.3	10.2	9.3	9.2	12.8	4.3	21.4	12.5
14	8.5	8.4	8.6	10.4	8.3	7.2	6.8	8.2	13.9	18.0	22.5	25.7	26.4	26.8	27.0	26.4	24.4	21.4	20.4	19.6	19.3	18.1	17.8	17.7	6.8	27.0	17.2
15	17.1	17.8	17.4	15.4	17.3	15.0	10.5	12.8	15.2	20.0	23.4	24.2	24.5	25.1	25.2	24.9	23.1	20.1	16.5	14.6	12.9	12.1	14.8	13.8	10.5	25.2	18.1
16	11.6	10.1	9.3	8.7	8.9	8.6	8.2	9.4	15.1	16.2	19.2	21.4	23.2	23.3	24.6	23.6	21.4	18.9	16.6	15.6	14.6	13.3	12.6	12.7	8.2	24.6	15.3
17	11.9	12.6	12.6	11.0	11.2	11.9	9.9	10.7	14.2	17.9	20.7	22.2	25.5	25.6	26.9	26.6	24.1	19.5	17.7	17.1	16.8	16.8	15.5	18.6	9.9	26.9	17.4
18	15.3	15.1	15.0	13.4	12.2	12.0	11.9	12.2	14.5	17.8	21.1	23.6	26.0	28.0	28.5	27.4	25.2	21.2	18.0	16.1	16.3	15.2	17.7	15.3	11.9	28.5	18.3
19	15.2	15.8	14.0	12.4	11.0	10.4	10.6	10.3	14.1	16.8	19.7	20.4	21.6	22.8	23.6	23.8	23.3	21.2	20.0	19.5	20.8	20.1	19.9	22.1	10.3	23.8	17.9
20	21.0	20.0	18.8	17.6	16.0	14.2	14.4	14.2	17.3	19.4	20.8	21.8	22.3	22.8	23.0	22.9	21.6	18.7	18.1	14.8	14.9	13.9	10.9	9.9	9.9	23.0	17.9
21	9.0	6.5	5.6	5.2	4.4	4.2	4.6	5.4	8.2	14.4	18.5	21.2	22.1	22.0	21.9	22.0	20.9	17.5	14.2	12.2	10.0	10.0	9.8	8.3	4.2	22.1	12.4
22	8.6	10.6	10.1	7.7	8.2	6.2	6.4	6.4	11.1	14.5	17.2	19.6	21.7	23.2	23.9	23.6	20.9	17.5	15.1	14.1	12.6	12.2	11.7	12.3	6.2	23.9	14.0
23	16.2	17.4	20.7	19.0	18.2	17.4	16.9	14.4	16.7	18.9	20.4	21.4	22.2	22.8	23.5	23.4	22.5	18.9	14.8	11.6	12.3	13.7	9.7	7.8	7.8	23.5	17.5
24	8.6	5.9	5.0	5.1	3.4	3.6	2.5	3.5	9.3	14.2	17.3	19.1	21.1	22.5	22.6	22.3	20.7	18.1	15.2	12.8	10.7	10.5	10.8	10.6	2.5	22.6	12.3
25	9.4	8.9	11.1	8.9	7.1	7.3	7.5	7.1	8.9	14.4	17.7	18.7	20.4	21.6	22.1	22.2	21.4	17.8	14.1	13.5	14.5	11.4	14.4	12.0	7.1	22.2	13.9
26	12.1	11.4	10.3	11.9	13.0	10.8	9.4	12.5	16.7	20.4	22.1	23.3	24.1	24.1	24.0	23.8	22.5	20.0	18.2	17.8	16.4	16.2	16.8	15.2	9.4	24.1	17.2
27	16.3	16.0	15.0	14.5	14.2	14.3	14.9	14.7	17.0	19.3	21.9	23.0	23.7	24.2	24.5	24.6	24.1	20.5	17.8	14.8	13.3	11.9	10.4	8.9	8.9	24.6	17.5
28	8.4	6.6	6.8	7.1	7.0	5.2	5.2	5.7	11.0	15.8	19.3	21.3	22.6	23.1	23.2	22.5	21.1	17.7	15.9	12.3	11.6	10.1	10.8	11.9	5.2	23.2	13.4
29	10.1	10.1	7.9	7.2	6.1	5.1	5.0	6.5	10.8	13.8	16.0	17.8	18.1	19.3	20.1	20.1	18.9	16.3	12.2	10.9	10.8	9.9	10.1	10.1	5.0	20.1	12.2
30	9.1	10.3	10.1	9.6	8.0	7.0	9.6	10.1	10.9	12.9	15.5	17.1	18.0	19.5	19.9	18.9	17.5	16.5	15.0	14.3	13.4	13.7	14.0	13.6	7.0	19.9	13.5
31	13.5	12.6	12.4	12.0	12.4	12.1	11.6	12.9	15.1	17.2	20.1	21.8	22.3	22.6	22.5	22.3	21.1	18.8	17.3	15.9	15.4	13.3	11.5	12.6	11.5	22.6	16.2
Min	2.0	2.5	3.3	2.4	0.9	0.2	-0.2	0.9	4.5	7.2	9.3	9.9	10.3	10.6	10.9	10.8	9.2	7.4	6.9	5.0	3.1	2.4	2.3	2.5	-0.2		
Max	21.0	20.0	20.7	19.0	18.2	17.4	16.9	14.7	17.3	20.4	23.4	25.7	26.4	28.0	28.5	27.4	25.2	21.4	20.4	19.6	20.8	20.1	19.9	22.1	28.5		
Avg	10.6	10.2	10.0	9.4	8.6	8.0	7.5	8.0	11.4	14.8	17.3	18.8	19.9	20.6	20.9	20.7	19.2	16.4	14.5	13.0	12.3	11.7	11.5	11.2			13.6

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2

Variable: Relative Humidity
Units: %RH
Channel: 17

Site: College of the Desert
Month: January
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 05-10-2011
Printout Time: 15:48:09
Output File Name: CODB0111.17

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	44	45	44	61	70	74	75	69	48	31	28	28	26	21	19	23	31	43	41	55	66	70	70	68	19	75	48
2	70	62	61	62	70	69	75	71	60	45	28	25	23	19	18	18	22	34	42	52	51	61	56	55	18	75	48
3	61	67	68	70	75	66	77	76	66	55	45	32	28	30	31	31	41	58	58	62	59	56	56	56	28	77	55
4	61	64	62	60	62	65	74	81	66	54	44	37	35	33	35	38	42	55	61	73	75	77	73	71	33	81	58
5	74	73	62	62	73	82	81	79	71	53	40	34	30	31	30	29	37	47	52	64	64	59	68	75	29	82	57
6	74	73	79	81	74	74	73	79	69	55	38	31	23	24	26	26	29	53	65	60	69	69	69	69	23	81	58
7	71	70	73	66	73	60	72	74	69	48	39	31	25	24	22	26	40	52	46	58	63	50	50	56	22	74	52
8	55	57	56	57	59	64	58	60	54	47	43	37	33	31	29	29	37	48	50	51	50	50	51	53	29	64	48
9	58	60	60	60	66	63	74	76	65	54	48	43	41	40	38	37	49	66	49	57	69	78	79	77	37	79	59
10	70	70	74	72	68	66	58	54	47	35	33	27	24	22	17	17	17	18	19	22	20	17	24	29	17	74	38
11	28	28	28	44	50	60	63	62	52	29	22	19	17	15	15	17	17	29	32	42	47	46	33	42	15	63	35
12	43	50	56	64	66	64	58	54	44	30	20	16	14	15	15	18	23	31	41	49	48	59	55	60	14	66	41
13	54	66	59	50	60	66	70	69	53	38	30	26	26	21	23	23	26	38	44	59	63	65	64	45	21	70	47
14	69	67	65	57	66	70	72	70	55	39	28	19	17	16	16	17	21	26	26	27	27	30	30	31	16	72	40
15	32	31	32	37	30	37	55	49	46	32	26	25	21	19	18	20	24	30	43	48	55	56	42	47	18	56	36
16	56	62	66	69	67	68	70	67	51	52	40	33	31	27	22	29	35	46	51	58	61	64	67	65	22	70	52
17	69	66	66	74	73	70	78	77	67	54	46	41	33	33	31	32	38	51	58	61	61	60	66	54	31	78	57
18	67	67	67	73	76	77	76	77	75	68	54	40	28	20	16	22	26	41	58	66	55	52	34	44	16	77	53
19	43	39	48	54	60	65	69	72	72	64	41	38	32	29	27	28	32	37	41	39	25	25	25	19	19	72	43
20	18	19	22	23	26	29	27	28	20	15	12	11	10	10	10	11	14	18	15	23	20	21	31	33	10	33	19
21	40	49	53	51	58	57	52	53	52	31	18	11	13	14	14	14	15	26	36	43	53	51	46	50	11	58	38
22	50	41	44	57	51	61	59	64	58	56	42	30	24	21	20	20	27	42	49	54	57	56	56	53	20	64	46
23	35	32	18	20	19	17	15	23	21	17	12	10	9	8	8	8	10	15	24	34	26	19	32	35	8	35	19
24	30	42	45	40	53	49	56	58	39	26	17	13	11	11	12	14	18	24	32	37	45	42	41	41	11	58	33
25	49	47	34	45	55	51	49	55	53	53	42	29	25	19	18	17	19	32	42	37	33	45	31	43	17	55	38
26	38	41	47	41	37	48	53	44	35	26	20	18	14	13	14	14	16	20	23	24	27	27	25	28	13	53	29
27	24	25	26	28	28	27	25	28	27	22	17	14	13	13	12	13	13	21	25	33	38	40	44	51	12	51	25
28	48	57	52	48	48	61	58	56	44	31	19	15	17	16	15	19	23	29	33	47	44	46	41	33	15	61	38
29	40	40	51	55	60	64	67	62	63	61	53	39	38	32	27	25	25	32	52	52	46	48	49	50	25	67	47
30	57	55	57	60	67	72	62	65	68	62	50	38	34	29	30	36	41	45	52	54	56	52	50	55	29	72	52
31	54	60	58	60	58	60	61	56	48	41	26	18	15	15	17	19	24	31	35	40	47	55	62	59	15	62	43
Min	18	19	18	20	19	17	15	23	20	15	12	10	9	8	8	8	10	15	15	22	20	17	24	19	8		
Max	74	73	79	81	76	82	81	81	75	68	54	43	41	40	38	38	49	66	65	73	75	78	79	77		82	
Avg	51	52	53	55	58	60	62	62	54	43	33	27	24	22	21	22	27	37	42	48	49	50	49	50			44

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

Missing Data Codes

Processed using: TABLE.EXE version 1.2