

College of the Desert Meteorological Data

February 2012

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 8

Site: College of the Desert (data subject to change)
Month: February
Year: 2012
Time Zone: PST
Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:41:27
Output File Name: CODB0212.8

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	9.4	9.4	6.6	1.7	4.1	3.0	1.8	3.1	2.0	3.4	3.2	2.1	4.2	5.1	4.5	3.9	3.0	3.1	3.9	3.2	3.7	6.1	5.6	1.7	9.4	4.3
2	7.9	4.9	8.9	5.0	5.9	8.7	7.7	7.2	5.3	6.2	5.8	8.7	9.1	10.1	11.0	16.9	17.2	14.2	8.8	5.0	6.2	6.2	8.1	7.1	4.9	17.2	8.4
3	5.2	3.0	3.4	3.2	2.6	4.7	3.6	2.9	3.6	6.5	7.0	7.3	7.2	6.9	5.1	3.8	2.9	2.9	3.6	4.9	4.5	5.7	6.6	7.8	2.6	7.8	4.8
4	7.6	7.9	6.6	6.0	7.6	5.6	6.8	4.7	7.3	9.0	5.4	4.5	4.3	3.6	4.6	5.1	4.4	3.1	1.8	2.0	5.8	7.3	7.1	5.0	1.8	9.0	5.5
5	6.1	7.8	8.5	7.4	7.1	7.4	6.0	6.0	6.3	9.0	7.4	5.5	4.7	4.2	2.0	3.7	4.0	3.5	3.8	3.3	3.3	4.3	5.4	5.8	2.0	9.0	5.5
6	3.6	6.8	6.3	8.7	6.7	5.5	4.4	2.6	1.5	5.4	6.2	2.8	2.8	3.9	6.3	4.3	3.3	2.6	3.5	1.4	1.6	3.3	3.1	2.3	1.4	8.7	4.1
7	4.6	4.0	3.0	1.3	5.3	3.0	2.9	1.4	1.7	2.3	1.6	3.4	2.4	4.4	3.5	1.7	2.3	4.5	4.4	5.9	6.8	7.2	7.1	9.1	1.3	9.1	3.9
8	8.1	7.4	6.9	7.2	7.9	6.6	4.8	3.0	2.7	4.8	4.6	2.7	3.3	4.1	4.2	7.5	6.6	8.5	4.2	4.0	8.1	5.2	5.1	4.5	2.7	8.5	5.5
9	4.5	7.9	6.5	6.0	3.8	6.0	7.9	6.4	4.9	6.5	8.1	6.5	4.8	3.4	4.3	3.8	3.7	4.0	3.7	3.1	4.3	5.9	6.8	3.2	3.1	8.1	5.3
10	5.3	7.5	9.5	9.3	6.6	6.7	8.7	6.9	2.7	2.7	3.5	5.1	5.9	6.3	6.4	5.7	4.2	2.8	3.9	6.1	6.6	6.0	4.7	4.3	2.7	9.5	5.7
11	4.3	3.0	2.2	2.2	2.0	2.1	4.1	3.6	3.0	3.5	4.6	4.7	12.2	14.4	14.5	15.4	14.0	11.0	17.4	15.9	14.9	15.5	15.2	16.0	2.0	17.4	9.0
12	15.3	10.9	5.6	7.7	8.5	5.7	3.4	8.6	11.7	10.6	7.5	11.7	12.1	9.3	9.3	10.9	12.5	10.7	10.5	10.4	9.8	12.1	10.4	13.9	3.4	15.3	10.0
13	13.2	10.3	9.9	6.1	4.0	3.4	3.6	3.8	4.9	3.3	5.3	6.2	5.1	5.8	5.2	8.9	7.8	7.2	6.3	13.3	15.0	12.1	13.5	8.6	3.3	15.0	7.6
14	9.1	7.9	5.0	2.5	2.5	2.0	4.3	3.2	5.0	7.0	7.1	4.9	4.1	2.5	5.4	2.8	4.9	3.2	3.9	1.9	1.7	2.2	3.9	3.3	1.7	9.1	4.2
15	2.6	1.4	1.1	1.9	1.8	3.0	2.7	4.5	5.5	5.6	4.8	3.3	5.2	7.2	9.5	7.7	4.1	11.9	12.1	7.9	7.9	11.5	5.7	5.3	1.1	12.1	5.6
16	5.8	4.6	3.9	2.2	2.3	2.2	4.1	11.1	12.5	15.8	16.5	17.7	17.2	15.5	13.3	11.1	8.4	10.0	8.8	8.7	11.8	12.3	13.6	10.3	2.2	17.7	10.0
17	5.4	10.4	7.7	8.4	8.3	9.1	8.0	8.8	7.8	8.6	5.8	3.1	3.5	3.9	5.9	3.6	2.9	1.9	4.0	4.7	6.1	4.5	2.8	3.3	1.9	10.4	5.8
18	3.0	2.9	3.8	3.4	2.2	2.7	2.5	2.4	1.7	2.5	4.5	4.4	5.0	5.0	5.5	4.4	5.3	2.8	3.5	3.7	4.6	6.3	4.4	3.5	1.7	6.3	3.8
19	10.9	9.1	9.3	11.8	10.9	4.4	3.9	5.3	12.3	15.5	18.3	14.7	14.7	14.6	15.2	13.5	11.3	9.7	9.9	6.6	6.2	9.5	9.3	6.1	3.9	18.3	10.5
20	5.3	3.6	6.2	5.2	4.7	6.7	7.6	6.1	7.1	6.0	2.1	4.0	4.8	5.1	4.3	4.1	2.0	3.1	3.8	4.0	3.7	6.1	7.4	7.5	2.0	7.6	5.0
21	7.0	10.1	6.5	7.1	6.6	7.4	7.3	5.6	7.3	8.4	6.2	5.9	4.6	4.8	4.1	4.6	4.9	3.5	4.5	6.7	2.6	3.1	3.4	3.1	2.6	10.1	5.6
22	3.8	3.0	4.2	3.9	3.1	2.3	4.9	2.3	5.3	6.0	5.5	7.1	5.4	4.4	3.2	2.9	5.5	4.5	6.3	4.4	4.7	5.0	6.9	5.9	2.3	7.1	4.6
23	6.7	3.4	6.2	3.2	5.1	3.3	2.3	4.0	4.1	4.7	2.6	3.5	3.4	2.3	5.8	6.1	4.9	3.3	2.7	2.9	3.4	3.4	2.6	3.6	2.3	6.7	3.9
24	4.0	4.7	6.4	7.2	6.8	6.6	6.9	6.2	7.3	6.4	8.1	6.8	4.8	4.5	7.4	7.5	6.8	4.8	5.1	5.3	3.7	5.0	4.6	5.4	3.7	8.1	5.9
25	7.5	6.8	4.1	4.1	2.0	2.3	2.2	2.2	3.3	3.9	4.5	6.0	6.1	5.8	5.7	6.1	5.0	2.8	2.0	5.7	6.6	6.2	6.4	7.3	2.0	7.5	4.8
26	6.9	6.0	3.9	8.9	8.4	8.1	7.9	7.0	8.1	8.5	6.6	6.0	3.8	3.3	4.3	5.3	6.0	3.3	3.8	3.9	4.7	6.1	5.5	9.8	3.3	9.8	6.1
27	9.8	11.7	11.4	10.5	15.8	15.5	7.8	6.8	5.8	4.1	5.7	5.1	5.5	7.1	11.5	13.4	13.8	9.2	13.5	16.4	14.4	11.9	4.3	12.2	4.1	16.4	10.1
28	7.2	6.6	12.0	10.3	6.7	7.0	5.5	3.1	6.0	6.4	4.2	4.2	4.0	4.6	3.3	3.4	2.8	2.9	2.7	3.1	3.2	4.6	5.8	8.1	2.7	12.0	5.3
29	5.5	4.7	5.6	4.1	2.3	6.6	6.1	3.1	4.3	4.9	5.0	4.6	4.0	3.2	3.4	5.1	5.4	4.9	3.8	7.6	10.4	11.2	12.7	12.7	2.3	12.7	5.9
Min	2.6	1.4	1.1	1.3	1.7	2.0	2.2	1.4	1.5	2.0	1.6	2.7	2.1	2.3	2.0	1.7	2.0	1.9	1.8	1.4	1.6	2.2	2.6	2.3	1.1		
Max	15.3	11.7	12.0	11.8	15.8	15.5	8.7	11.1	12.5	15.8	18.3	17.7	17.2	15.5	15.2	16.9	17.2	14.2	17.4	16.4	15.0	15.5	15.2	16.0		18.3	
Avg	6.6	6.5	6.3	5.9	5.5	5.5	5.2	4.8	5.6	6.4	6.1	6.0	5.9	6.0	6.5	6.7	6.2	5.5	5.7	6.0	6.4	7.0	6.8	6.9			6.1

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

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

Site: College of the Desert (data subject to change)
 Month: February
 Year: 2012
 Time Zone: PST
 Validation Level: B
 Printout Date: 03-07-2012
 Printout Time: 14:41:28
 Output File Name: CODB0212.9

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	316	341	349	320	237	27	294	183	172	132	181	272	262	162	158	169	152	144	188	35	336	292	7	307	[S]
2	311	11	4	305	310	347	324	321	319	324	347	330	298	320	335	20	20	23	318	322	2	346	8	348	[NW]
3	356	17	352	330	330	345	319	338	320	313	300	296	305	287	298	284	275	184	65	347	308	13	5	348	[NNW]
4	356	358	339	343	341	329	340	297	332	338	333	298	278	257	252	213	214	124	61	354	324	358	355	329	[NNW]
5	342	355	352	7	1	357	349	346	340	343	346	307	258	231	195	206	145	102	100	119	294	33	6	351	[N]
6	310	341	328	346	340	319	313	267	255	326	341	282	269	254	209	180	117	113	101	223	249	64	88	280	[NNW]
7	348	334	308	357	345	278	334	232	307	276	334	298	8	343	351	288	317	340	324	339	343	351	337	342	[NNW]
8	342	332	10	11	20	8	334	316	147	154	147	115	255	230	258	287	306	17	308	340	3	314	347	277	[NNW]
9	328	2	319	328	309	310	328	338	305	316	321	307	270	274	253	278	205	123	140	136	323	304	354	333	[NW]
10	324	334	343	346	321	323	348	349	170	167	166	145	148	159	157	140	127	113	323	360	3	351	322	332	[NNW]
11	305	163	159	118	126	269	7	344	256	215	125	162	328	340	318	283	277	326	340	341	342	342	336	342	[NNW]
12	346	323	289	324	313	309	304	325	321	331	298	312	338	339	324	327	332	333	342	340	344	344	334	336	[NNW]
13	339	339	340	305	266	221	144	119	141	174	186	159	131	137	294	299	305	322	23	312	317	343	355	344	[NW]
14	345	301	298	271	346	279	299	295	263	290	317	256	257	231	192	186	157	158	8	270	15	332	344	167	[wNW]
15	182	139	130	72	191	109	168	148	146	134	144	73	268	244	196	169	122	319	308	332	359	7	350	347	[SE]
16	285	12	112	142	342	35	329	355	344	327	334	327	310	310	315	298	309	335	342	338	359	355	347	332	[NNW]
17	312	322	347	353	348	360	357	350	326	346	331	305	236	310	328	278	276	151	120	106	26	316	345	308	[NW]
18	326	311	99	121	197	34	353	348	27	209	185	162	173	159	163	164	136	181	308	342	325	340	311	97	[NNW]
19	332	324	324	335	336	283	315	310	319	328	328	325	323	327	319	316	309	315	315	326	345	336	339	322	[NW]
20	328	346	334	337	333	330	349	335	323	6	173	126	148	153	161	177	280	351	14	358	316	342	359	355	[NNW]
21	333	356	322	342	318	335	329	331	339	340	329	328	283	300	287	295	288	1	35	37	269	20	20	321	[NNW]
22	332	69	342	354	298	286	359	309	327	335	310	294	297	230	290	283	131	110	87	34	350	317	354	330	[wNW]
23	334	347	324	62	67	108	318	313	351	301	279	338	340	253	163	136	145	192	239	343	59	334	81	342	[NNW]
24	353	299	341	303	308	360	356	347	348	305	316	297	325	307	146	133	134	114	109	99	106	333	332	347	[NNW]
25	344	344	342	298	305	350	45	329	125	174	164	153	152	161	162	137	132	135	264	353	349	345	332	348	[NNW]
26	338	346	347	8	20	13	5	351	330	321	324	300	16	142	156	159	167	113	112	108	97	338	338	346	[NNW]
27	340	339	340	341	337	349	334	328	313	276	303	343	228	281	234	226	198	198	340	339	341	342	32	324	[NNW]
28	292	338	312	334	338	333	293	266	307	316	298	284	314	346	335	251	119	143	52	357	314	335	340	344	[NNW]
29	338	341	334	333	315	5	352	287	286	319	332	349	181	120	154	155	140	143	282	312	330	331	331	333	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NW] [NNW] [NNW] [wNW] [W] [NNW] [SSE] [wNW] [SE] [ESE] [NW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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 Channel: 9

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 Validation Level: B
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 Printout Date: 03-07-2012
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 Output File Name: CODB0212.9t

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

Total Data Records Possible: 696
 Total Valid Data Records: 696
 Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

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

Site: College of the Desert (data subject to change)
Validation Level: B
Month: February
Printout Date: 03-07-2012
Year: 2012
Printout Time: 14:41:36
Time Zone: PST
Output File Name: CODB0212.14

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	9.4	7.3	17.5	26.8	45.4	35.1	39.9	63.1	15.4	44.6	24.1	47.1	50.7	27.5	21.0	18.5	15.8	26.1	67.2	27.5	39.0	41.0	25.0	34.5	7.3	67.2	32.1
2	36.2	33.7	13.4	19.7	21.6	7.6	16.8	16.9	18.9	14.8	32.0	21.4	19.6	22.3	30.8	11.7	8.0	9.4	44.5	22.5	19.7	17.3	12.9	11.9	7.6	44.5	20.2
3	13.2	70.0	33.2	58.4	39.8	23.0	55.4	49.9	20.2	14.2	15.2	27.6	25.7	25.2	29.7	27.3	11.1	66.8	26.3	55.5	42.9	22.3	5.7	13.8	5.7	70.0	32.2
4	10.8	8.4	18.9	9.8	8.0	11.2	11.2	23.3	11.2	10.0	22.6	33.3	27.8	48.9	48.5	22.6	18.5	45.1	47.0	26.3	23.8	9.8	11.0	25.2	8.0	48.9	22.2
5	13.1	10.5	10.5	10.4	11.2	10.4	13.3	13.2	9.4	11.9	15.6	30.8	46.0	45.6	58.0	37.1	19.0	12.4	22.8	58.0	51.5	24.4	20.7	12.5	9.4	58.0	23.7
6	23.2	7.0	16.5	9.1	25.6	10.9	18.8	20.7	54.7	17.3	15.4	54.1	49.0	41.3	19.4	30.2	13.2	12.2	9.8	55.0	73.7	16.1	16.8	51.9	7.0	73.7	27.6
7	26.5	31.0	28.9	37.8	22.5	17.2	36.7	69.9	45.0	25.4	47.0	48.3	45.2	17.9	19.6	12.0	17.9	11.4	12.7	3.8	4.6	11.9	7.6	6.3	3.8	69.9	25.3
8	10.3	7.0	9.3	6.8	11.4	16.0	42.1	71.8	30.6	18.3	20.4	42.8	27.0	29.6	23.2	12.4	21.0	17.1	22.5	36.8	10.7	46.2	28.3	28.8	6.8	71.8	24.6
9	23.9	15.3	43.5	15.1	16.6	16.0	7.0	10.9	21.0	14.2	11.9	24.3	25.7	31.6	29.1	24.9	55.2	12.8	30.8	50.0	19.1	11.9	15.1	17.6	7.0	55.2	22.6
10	22.2	8.6	9.4	9.5	13.2	18.3	15.6	46.4	22.8	17.9	18.1	22.6	21.0	17.7	16.8	15.1	15.8	13.0	42.2	11.2	10.0	16.5	25.0	31.5	8.6	46.4	19.2
11	46.9	48.9	50.4	50.0	34.0	43.0	18.1	28.9	35.2	31.3	27.3	78.9	17.2	11.6	21.3	11.2	9.6	19.6	7.9	7.9	8.2	6.9	7.5	8.8	6.9	78.9	26.3
12	9.9	21.9	16.2	14.4	16.9	14.5	17.9	9.1	11.5	17.7	23.5	27.9	17.6	21.2	17.6	17.0	10.8	8.1	7.4	7.7	9.3	8.0	8.4	8.1	7.4	27.9	14.3
13	7.4	7.6	8.8	20.4	19.5	43.3	40.7	18.2	15.8	35.0	22.8	25.6	26.2	28.1	63.0	31.4	28.9	25.0	73.2	14.8	12.5	20.1	14.9	23.1	7.4	73.2	26.1
14	16.4	31.2	36.8	46.5	30.1	61.6	15.4	35.0	15.6	20.9	27.5	42.8	37.6	55.2	32.7	55.7	15.7	54.1	31.4	62.7	32.3	50.5	31.6	44.5	15.4	62.7	36.8
15	52.1	58.9	64.8	25.5	68.4	47.0	20.4	21.1	18.3	22.4	28.5	61.1	40.2	29.8	15.4	16.6	24.8	24.7	12.3	18.8	13.4	10.0	22.3	17.7	10.0	68.4	30.6
16	15.4	35.1	28.4	48.8	47.0	53.1	32.2	14.7	18.1	9.5	10.7	11.4	11.1	14.7	12.6	13.9	21.4	11.4	12.8	11.2	12.8	12.4	13.7	21.1	9.5	53.1	20.6
17	28.9	20.8	14.8	13.0	9.7	11.4	10.1	16.4	15.2	12.7	20.7	40.0	48.2	39.7	25.3	38.6	18.3	21.0	13.3	15.8	67.9	14.9	33.5	17.2	9.7	67.9	23.6
18	18.0	51.8	38.3	15.7	42.8	22.1	17.7	8.9	62.4	31.8	16.9	28.1	19.4	21.0	22.4	20.9	15.4	25.4	39.2	16.6	23.8	11.2	45.7	63.2	8.9	63.2	28.3
19	8.1	9.6	9.3	9.9	8.2	22.4	16.5	16.0	13.8	11.6	12.1	15.1	12.5	12.8	10.2	11.2	9.7	8.8	8.9	10.1	13.3	9.1	12.2	16.7	8.1	22.4	12.0
20	9.1	26.1	20.4	12.1	15.7	14.6	10.6	9.3	22.4	20.9	49.4	37.2	23.2	22.5	25.9	19.2	27.8	26.7	18.6	18.6	15.2	18.7	9.9	9.0	9.0	49.4	20.1
21	13.8	13.2	35.8	8.7	29.3	9.6	12.8	20.0	11.6	12.5	20.9	23.8	31.2	47.1	38.3	29.9	12.5	40.9	9.6	17.0	37.2	48.5	44.4	64.0	8.7	64.0	26.4
22	34.7	40.0	48.2	55.8	56.4	62.9	52.5	32.2	23.2	16.5	34.0	27.3	29.5	47.2	33.5	68.2	15.8	15.9	8.7	71.8	26.4	31.0	12.2	10.6	8.7	71.8	35.6
23	35.8	53.5	29.3	60.0	62.5	16.0	46.0	17.6	25.3	23.7	32.9	29.0	28.8	76.7	21.5	14.1	16.7	31.1	62.0	31.7	41.7	39.7	69.1	37.7	14.1	76.7	37.6
24	49.2	25.3	13.5	15.8	15.3	22.6	15.4	23.1	34.3	15.4	17.5	22.4	36.4	64.7	17.1	14.4	13.8	15.5	13.4	11.6	17.2	15.4	13.8	7.8	7.8	64.7	21.3
25	7.2	8.6	25.0	36.4	39.6	67.6	28.0	56.5	23.7	20.1	21.0	23.7	21.8	20.6	20.3	15.4	13.2	21.7	64.8	17.8	11.0	12.8	7.3	9.3	7.2	67.6	24.7
26	7.6	7.5	34.7	7.9	5.5	7.0	11.5	14.5	13.6	15.4	20.6	26.7	58.1	52.7	56.7	20.5	16.3	22.7	13.6	13.4	57.9	16.2	19.5	12.4	5.5	58.1	22.2
27	10.4	9.2	9.9	12.7	11.2	12.4	14.4	36.7	35.2	28.9	29.7	40.4	43.7	39.2	13.9	13.9	15.6	31.1	16.1	10.1	10.8	36.0	52.4	25.3	9.2	52.4	23.3
28	46.5	35.7	14.0	16.1	15.4	15.4	33.3	30.0	17.8	24.3	50.9	43.4	54.6	48.8	57.5	56.2	57.1	24.0	31.9	22.9	13.0	8.3	7.8	9.3	7.8	57.5	30.6
29	10.5	7.6	8.1	10.6	35.7	8.8	13.1	33.9	25.0	25.4	28.6	44.1	50.1	41.7	50.0	20.6	17.4	22.1	69.8	11.4	9.6	9.6	9.9	10.4	7.6	69.8	23.9
Min	7.2	7.0	8.1	6.8	5.5	7.0	7.0	8.9	9.4	9.5	10.7	11.4	11.1	11.6	10.2	11.2	8.0	8.1	7.4	3.8	4.6	6.9	5.7	6.3	3.8		
Max	52.1	70.0	64.8	60.0	68.4	67.6	55.4	71.8	62.4	44.6	50.9	78.9	58.1	76.7	63.0	68.2	57.1	66.8	73.2	71.8	73.7	50.5	69.1	64.0	78.9		
Avg	21.3	24.5	24.4	23.6	26.8	24.9	23.6	28.6	23.7	20.2	24.7	34.5	32.6	34.6	29.4	24.2	19.2	23.3	29.0	25.5	25.1	20.6	20.8	22.4			25.3

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Running 3-Second Gust
Units: mph
Channel: 15

Site: College of the Desert (data subject to change)
Month: February
Year: 2012
Time Zone: PST
Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:41:37
Output File Name: CODB0212.15

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	10.8	12.4	13.5	11.8	4.8	8.7	5.4	5.3	7.2	5.8	7.0	7.5	7.0	11.8	10.2	8.8	8.0	6.5	8.0	8.4	6.4	8.2	11.6	13.1	4.8	13.5	8.7
2	12.3	16.9	16.3	8.3	9.6	11.6	13.5	11.7	8.9	9.8	12.5	17.7	19.3	21.6	26.1	26.6	26.8	23.3	21.9	10.4	10.6	9.6	11.3	9.2	8.3	26.8	15.2
3	9.4	6.9	7.2	6.7	6.3	8.4	9.4	5.3	7.2	10.3	12.6	15.8	16.2	18.9	10.5	8.5	5.2	7.5	12.1	12.2	8.6	9.4	9.0	10.5	5.2	18.9	9.8
4	10.2	11.2	9.4	9.1	9.4	8.3	9.1	8.6	14.3	12.6	11.0	9.3	8.8	9.4	13.9	14.4	8.4	5.6	5.1	4.8	9.2	9.4	9.2	7.0	4.8	14.4	9.5
5	10.6	12.1	12.8	9.6	10.2	9.3	10.2	9.1	10.2	13.5	11.8	11.8	12.0	10.2	6.1	7.4	6.9	6.7	8.3	8.3	7.1	7.1	7.7	10.2	6.1	13.5	9.5
6	9.2	9.1	10.0	10.2	8.8	7.2	7.1	5.2	4.8	10.5	10.7	5.8	8.0	8.3	11.6	7.5	5.8	4.9	5.4	3.0	4.5	5.2	5.6	4.7	3.0	11.6	7.2
7	5.9	7.1	4.8	3.2	9.0	6.1	6.4	5.0	4.0	4.4	5.4	5.9	5.6	7.6	6.9	3.1	3.6	6.4	7.2	7.8	8.8	9.1	10.8	12.4	3.1	12.4	6.5
8	12.3	11.0	10.7	10.4	9.9	8.8	9.1	6.8	5.9	9.4	9.2	8.3	8.9	8.8	9.1	14.2	15.2	16.8	8.0	8.4	11.0	10.9	9.6	7.6	5.9	16.8	10.0
9	7.4	11.1	9.2	8.0	6.9	9.9	10.1	10.4	8.6	12.1	12.1	11.7	10.8	8.9	9.4	7.9	7.7	8.8	7.2	6.5	9.3	9.4	9.1	6.9	6.5	12.1	9.1
10	7.9	10.1	12.4	12.1	9.4	9.2	11.0	11.3	5.3	5.5	7.1	10.2	11.0	12.1	12.4	11.1	8.6	6.1	7.2	8.6	8.9	8.6	6.7	7.6	5.3	12.4	9.2
11	7.8	7.7	4.8	5.1	5.3	6.2	6.9	8.9	6.4	6.7	9.1	22.1	20.4	22.7	26.3	24.3	25.6	22.3	26.2	23.0	21.3	25.1	24.0	25.0	4.8	26.3	16.0
12	22.4	20.2	10.4	13.3	14.7	14.9	6.9	17.0	18.6	17.9	14.5	23.8	19.7	21.0	17.7	17.6	18.8	17.7	15.8	15.6	16.7	18.5	16.7	22.3	6.9	23.8	17.2
13	21.8	15.3	15.4	13.7	6.3	7.7	7.7	7.8	10.2	8.1	10.7	11.6	10.4	13.7	19.2	23.5	22.6	20.3	19.5	33.5	28.9	23.4	31.5	24.7	6.3	33.5	17.0
14	16.4	15.2	10.4	6.2	6.9	5.3	9.1	7.7	9.1	11.9	12.9	12.3	9.8	9.2	12.9	8.2	10.7	6.9	8.1	6.0	3.9	4.5	6.5	7.4	3.9	16.4	9.1
15	5.6	3.9	4.2	5.8	3.8	5.1	6.1	10.3	10.9	12.1	11.7	10.1	16.8	23.1	20.6	15.7	9.0	25.9	19.4	14.7	14.2	18.0	13.1	8.5	3.8	25.9	12.0
16	13.9	7.5	7.4	6.3	4.8	6.5	11.8	16.7	18.6	24.6	28.0	28.8	27.0	31.0	22.3	19.7	15.1	18.8	16.3	13.6	15.9	16.6	19.4	20.0	4.8	31.0	17.1
17	15.5	19.6	11.8	12.6	13.9	13.2	11.8	14.5	12.5	13.1	9.1	8.2	8.2	11.3	10.5	9.4	7.4	7.5	7.1	8.4	10.2	10.2	6.3	5.6	5.6	19.6	10.7
18	7.2	5.9	6.9	7.2	5.4	4.7	4.8	4.6	4.6	8.2	10.4	9.5	9.9	11.6	11.0	10.2	12.1	5.6	7.2	5.8	8.0	9.4	8.9	11.3	4.6	12.1	7.9
19	19.4	16.5	16.1	21.9	19.7	11.0	10.2	11.1	23.1	25.7	27.6	27.9	22.3	23.6	25.1	20.1	18.8	16.4	17.5	12.3	8.8	20.4	18.5	9.6	8.8	27.9	18.5
20	7.8	6.4	9.6	7.8	7.7	9.1	9.9	10.5	13.4	12.6	5.3	10.3	9.9	11.0	11.0	9.7	4.8	3.9	5.0	6.4	7.7	8.4	9.3	9.3	3.9	13.4	8.6
21	12.1	13.1	12.6	10.4	8.6	10.4	11.3	10.2	13.7	13.4	10.5	11.7	14.3	10.7	9.7	11.0	8.9	6.1	5.8	10.1	6.4	7.2	8.5	7.7	5.8	14.3	10.2
22	6.9	7.4	7.8	8.2	6.4	6.7	11.6	7.9	11.0	11.9	11.1	13.1	11.6	9.9	9.0	12.2	11.6	8.5	9.4	8.9	6.9	8.4	9.9	8.7	6.4	13.1	9.4
23	10.1	7.0	11.8	6.7	8.3	6.9	6.2	7.1	7.5	7.6	6.4	8.3	9.2	7.1	13.1	10.7	9.7	9.2	7.7	8.0	7.7	9.9	5.8	8.6	5.8	13.1	8.4
24	10.1	8.3	11.3	12.9	12.0	12.2	14.0	11.0	12.9	9.9	14.5	12.9	10.4	15.1	15.7	13.6	12.5	8.5	8.8	8.3	7.7	8.8	8.7	9.3	7.7	15.7	11.2
25	10.7	9.2	7.2	6.3	4.2	5.5	6.4	4.8	5.7	8.0	9.4	10.4	11.3	11.9	10.5	11.0	9.0	5.8	6.0	8.7	8.8	9.0	9.0	9.4	4.2	11.9	8.3
26	9.7	8.3	11.0	14.1	11.0	11.3	11.9	11.5	13.7	13.4	14.3	15.3	9.4	10.5	8.3	10.5	11.2	6.4	7.4	6.8	10.8	9.4	14.7	15.6	6.4	15.6	11.1
27	15.4	19.4	20.8	23.5	27.0	25.6	15.4	13.5	11.5	9.4	13.1	13.3	15.7	18.7	21.5	28.3	25.1	17.6	24.5	26.5	26.2	26.0	11.4	25.9	9.4	28.3	19.8
28	21.3	15.4	19.7	20.5	13.6	12.6	11.5	8.3	15.0	13.7	11.9	9.8	10.7	21.0	10.2	8.2	6.4	5.7	6.1	6.4	6.5	6.7	8.9	13.2	5.7	21.3	11.8
29	10.2	7.2	7.7	7.0	4.6	8.9	9.3	6.9	7.5	10.1	11.5	11.7	9.9	8.7	10.7	9.5	9.6	10.7	12.0	17.8	21.3	22.1	22.4	21.9	4.6	22.4	11.6
Min	5.6	3.9	4.2	3.2	3.8	4.7	4.8	4.6	4.0	4.4	5.3	5.8	5.6	7.1	6.1	3.1	3.6	3.9	5.0	3.0	3.9	4.5	5.6	4.7	3.0		
Max	22.4	20.2	20.8	23.5	27.0	25.6	15.4	17.0	23.1	25.7	28.0	28.8	27.0	31.0	26.3	28.3	26.8	25.9	26.2	33.5	28.9	26.0	31.5	25.9		33.5	
Avg	11.7	11.1	10.8	10.3	9.3	9.4	9.5	9.3	10.4	11.5	11.8	12.9	12.6	14.1	13.8	13.2	11.9	10.9	11.0	11.0	11.1	12.0	11.9	12.2			11.4

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 20

Site: College of the Desert (data subject to change)
Month: February
Year: 2012
Time Zone: PST
Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:41:44
Output File Name: CODB0212.20

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	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	13.3	13.3	13.3	13.3	13.4	13.3
2	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	13.2	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
3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
4	13.3	13.4	13.4	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	13.3	13.3	13.3	13.4	13.3
5	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	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	13.2	13.4	13.3
6	13.3	13.3	13.3	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
7	13.3	13.3	13.3	13.3	13.3	13.3	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
8	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	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
9	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	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.3	13.3
10	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	13.2	13.2	13.3	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
11	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	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
12	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	13.2	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	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	13.3	13.3	13.3	13.3	13.3	13.3	13.3
14	13.3	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	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
15	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	13.3	13.4	13.3
16	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	13.3	13.3	13.3	13.3	13.4	13.3
17	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	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
18	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	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	13.2	13.4	13.3
19	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	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
20	13.3	13.3	13.3	13.3	13.3	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
21	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.3	13.3	13.2	13.2	13.3	13.3	13.3	13.3	13.2	13.4	13.3
22	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	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.4	13.3
23	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	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
24	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
25	13.3	13.3	13.3	13.3	13.3	13.3	13.3	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
26	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	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3
27	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.3	13.3	13.3	13.2	13.3	13.3
28	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	13.3	13.3	13.4	13.3	13.4	13.3
29	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	13.3	13.4	13.3
Min	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2
Max	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	13.4	13.4	13.4	13.4
Avg	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.2	13.2	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

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Ambient Temperature
Units: Deg C
Channel: 16

Site: College of the Desert (data subject to change)
Validation Level: B
Month: February
Printout Date: 03-07-2012
Year: 2012
Printout Time: 14:41:39
Time Zone: PST
Output File Name: CODB0212.16

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	12.5	12.5	13.5	12.4	8.0	6.8	7.7	6.0	10.4	13.6	16.0	18.3	20.5	21.9	21.5	21.4	20.0	17.2	15.1	13.6	12.5	10.3	11.4	12.0	6.0	21.9	14.0
2	12.6	12.6	14.9	12.1	9.8	12.0	11.7	11.8	14.8	18.2	21.1	22.6	22.9	23.6	23.8	23.3	22.1	20.6	18.4	18.1	17.0	14.9	14.6	14.3	9.8	23.8	17.0
3	13.2	9.0	8.0	5.2	5.2	4.9	5.3	7.6	12.4	16.8	18.6	19.6	20.2	20.6	20.9	20.9	20.4	17.6	16.5	15.1	11.8	12.9	13.2	13.3	4.9	20.9	13.7
4	12.7	12.6	9.9	9.9	10.1	8.0	9.1	7.5	13.3	16.8	19.0	20.3	21.2	21.7	22.2	22.2	21.8	18.8	16.3	14.6	12.4	13.4	14.0	12.5	7.5	22.2	15.0
5	12.5	12.8	14.1	12.5	12.6	11.7	10.1	11.8	16.8	18.6	20.2	21.7	22.4	22.8	22.9	23.0	21.4	18.0	17.7	17.3	14.3	13.3	13.4	14.6	10.1	23.0	16.5
6	12.1	13.0	11.2	12.1	11.7	9.2	7.4	7.3	10.5	16.9	19.5	21.3	22.2	22.8	22.7	22.1	20.4	17.6	16.7	16.1	14.4	13.1	13.3	12.1	7.3	22.8	15.2
7	11.6	11.2	9.3	8.4	11.1	9.1	8.9	9.4	11.9	14.3	15.4	16.9	18.1	19.5	20.0	20.0	19.4	17.8	16.8	16.3	16.4	16.3	16.4	16.6	8.4	20.0	14.6
8	17.5	16.6	15.7	16.7	17.6	16.0	14.1	13.4	13.4	16.0	18.0	21.1	22.3	23.7	24.7	24.9	24.0	23.7	20.1	18.4	19.5	16.8	14.9	13.3	13.3	24.9	18.4
9	12.9	15.4	13.4	11.6	10.1	10.1	13.0	16.4	18.1	22.9	25.2	26.9	27.7	28.3	28.8	28.7	27.9	23.0	20.3	19.3	16.9	16.1	17.7	16.2	10.1	28.8	19.5
10	14.0	14.8	17.3	17.5	16.3	14.3	14.4	17.1	15.6	19.7	22.9	24.4	25.1	25.7	25.7	25.8	24.9	21.6	18.2	17.7	18.9	20.1	15.7	15.7	14.0	25.8	19.3
11	14.9	13.5	14.7	14.3	13.2	11.9	9.8	11.6	15.9	19.3	21.2	22.2	23.0	23.2	23.4	22.0	20.3	19.1	18.0	17.0	16.3	16.0	15.8	15.7	9.8	23.4	17.2
12	15.5	15.4	14.0	14.2	13.7	12.9	11.9	14.2	16.8	18.3	19.0	20.2	20.9	21.5	21.9	21.8	20.9	19.1	17.6	16.8	16.0	16.0	16.0	15.8	11.9	21.9	17.1
13	15.3	14.7	14.6	13.8	11.8	10.9	10.6	12.3	14.5	16.0	17.4	17.5	18.8	19.7	20.7	21.2	20.2	18.5	16.6	14.9	14.1	13.0	12.8	12.6	10.6	21.2	15.5
14	11.7	10.8	10.1	9.3	7.6	6.5	6.9	7.8	11.4	14.2	15.9	16.9	17.6	18.4	19.1	19.4	18.3	16.1	15.1	13.9	11.6	10.6	10.7	8.9	6.5	19.4	12.9
15	11.7	10.0	8.6	8.1	7.1	8.9	9.0	10.3	13.2	14.7	15.7	16.6	17.1	17.0	16.4	16.4	15.8	12.5	9.3	9.1	9.3	9.6	9.8	9.9	7.1	17.1	11.9
16	9.3	9.3	9.4	9.2	9.1	9.2	9.9	12.0	13.6	15.2	16.1	17.0	18.1	19.3	20.1	19.8	19.4	18.8	17.2	16.5	15.9	16.0	16.2	15.4	9.1	20.1	14.7
17	14.9	15.9	14.8	13.6	13.2	12.3	12.3	13.0	16.1	18.2	20.4	21.8	22.6	23.4	23.9	23.9	23.4	20.9	16.7	15.7	14.5	13.9	12.9	11.1	11.1	23.9	17.1
18	9.4	7.8	8.3	10.1	8.1	7.0	6.0	8.5	12.3	13.8	15.4	16.3	17.4	18.5	18.4	18.4	18.2	17.2	15.4	14.7	13.8	13.3	13.1	12.1	6.0	18.5	13.1
19	14.0	14.0	13.8	13.7	13.6	11.2	11.0	13.2	15.9	17.6	18.8	20.0	20.8	21.5	20.6	20.8	20.3	18.8	17.5	15.9	14.2	14.6	14.4	13.1	11.0	21.5	16.2
20	12.3	11.2	11.2	10.7	8.7	8.8	9.7	11.7	13.3	15.6	17.3	18.5	19.0	19.1	19.5	19.5	19.2	17.9	15.5	14.3	13.0	11.7	13.3	13.5	8.7	19.5	14.4
21	11.4	12.6	11.2	9.3	8.8	8.5	9.5	13.4	17.1	19.2	21.4	22.3	23.1	23.9	24.4	24.6	24.1	21.3	17.9	18.9	15.1	13.6	13.4	11.2	8.5	24.6	16.5
22	10.4	9.8	10.5	9.1	9.2	8.4	9.3	11.9	17.5	22.3	25.3	26.7	28.0	28.4	28.9	29.0	26.9	23.6	21.2	20.2	17.2	17.5	16.9	16.9	8.4	29.0	18.5
23	16.0	12.6	14.5	11.6	9.8	12.1	10.1	10.9	15.8	20.0	22.8	25.6	27.9	29.6	29.5	27.0	26.5	24.1	21.4	19.3	18.7	16.1	15.5	13.7	9.8	29.6	18.8
24	14.5	12.5	15.7	18.1	19.9	18.8	18.4	20.8	22.4	23.5	25.4	26.8	27.7	28.3	26.9	26.4	24.9	22.3	20.8	20.0	19.2	16.1	15.8	14.9	12.5	28.3	20.8
25	16.3	17.1	12.5	9.9	8.7	7.9	8.9	11.5	16.7	19.8	21.7	23.0	24.0	25.1	25.5	24.9	24.3	22.4	19.5	17.0	16.7	17.5	17.4	16.8	7.9	25.5	17.7
26	17.1	15.9	15.1	16.9	15.6	15.5	15.3	17.9	20.4	22.1	23.8	24.6	25.1	25.5	25.7	25.5	24.5	20.7	18.1	17.4	16.3	14.7	14.8	14.6	14.6	25.7	19.3
27	14.5	14.8	14.3	13.8	14.4	14.1	13.0	14.7	16.1	17.7	18.7	19.4	19.6	19.5	19.1	18.7	17.6	16.0	14.4	12.1	11.4	10.8	10.9	11.5	10.8	19.6	15.3
28	10.9	9.5	9.6	8.8	8.3	9.1	8.9	10.1	11.9	13.3	13.9	14.7	15.7	16.4	17.0	17.2	17.1	15.2	13.0	12.2	11.2	10.9	10.8	11.2	8.3	17.2	12.4
29	10.0	8.9	8.6	8.6	7.9	8.8	9.0	8.3	11.5	13.7	15.4	16.9	17.9	18.2	19.1	18.9	18.0	16.1	15.5	15.3	15.3	14.8	14.6	14.3	7.9	19.1	13.6
Min	9.3	7.8	8.0	5.2	5.2	4.9	5.3	6.0	10.4	13.3	13.9	14.7	15.7	16.4	16.4	16.4	15.8	12.5	9.3	9.1	9.3	9.6	9.8	8.9	4.9		
Max	17.5	17.1	17.3	18.1	19.9	18.8	18.4	20.8	22.4	23.5	25.4	26.9	28.0	29.6	29.5	29.0	27.9	24.1	21.4	20.2	19.5	20.1	17.7	16.9	29.6		
Avg	13.2	12.7	12.4	11.8	11.1	10.5	10.4	11.8	14.8	17.5	19.4	20.7	21.6	22.3	22.5	22.3	21.4	19.2	17.1	16.1	15.0	14.3	14.1	13.6			16.1

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Relative Humidity
Units: %RH
Channel: 17

Site: College of the Desert (data subject to change)
Month: February
Year: 2012
Time Zone: PST
Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:41:40
Output File Name: CODB0212.17

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	31	33	28	30	47	53	43	53	47	56	43	33	20	20	17	17	22	30	31	37	38	46	41	46	17	56	36
2	47	49	40	49	58	45	49	47	42	29	16	12	12	10	9	9	10	10	12	12	13	17	15	14	9	58	26
3	17	28	30	41	38	39	39	33	27	16	13	12	12	12	12	12	14	22	22	24	38	28	23	22	12	41	24
4	23	23	30	30	30	35	33	46	29	22	18	17	16	15	14	14	15	24	30	32	38	32	28	31	14	46	26
5	30	29	25	29	28	30	35	34	24	19	17	14	14	14	13	14	19	28	23	24	32	35	34	27	13	35	25
6	35	29	32	29	31	36	43	51	47	26	19	15	13	13	13	15	23	29	27	27	38	54	57	60	13	60	32
7	59	54	55	56	39	49	48	49	44	39	35	30	28	19	16	17	22	28	28	28	25	24	22	23	16	59	35
8	23	25	28	26	22	26	32	39	44	56	36	23	19	17	16	17	18	17	24	28	23	29	34	39	16	56	28
9	39	30	38	41	48	46	34	29	34	23	16	14	14	13	13	14	16	26	28	29	36	36	28	34	13	48	28
10	42	34	26	25	27	31	30	28	40	31	27	22	20	21	18	15	18	24	31	32	26	24	37	39	15	42	28
11	46	50	48	53	53	56	65	58	49	37	32	30	26	23	23	26	31	32	37	42	45	46	46	46	23	65	42
12	46	47	51	49	52	54	57	51	43	36	33	30	27	26	25	25	27	31	37	42	47	47	46	48	25	57	41
13	49	51	50	53	61	63	66	66	60	50	45	46	40	34	28	25	25	31	33	28	30	34	35	40	25	66	43
14	43	47	52	56	64	68	67	65	55	43	33	31	28	25	23	24	31	38	42	44	54	57	59	64	23	68	46
15	57	65	71	72	74	66	64	62	54	46	43	37	33	32	37	37	43	65	84	84	85	79	76	77	32	85	60
16	83	84	83	84	87	85	78	58	51	44	41	37	34	31	28	30	30	27	30	31	32	30	28	29	27	87	49
17	30	26	29	33	33	36	35	36	29	23	16	14	12	11	11	11	13	22	31	31	36	39	42	48	11	48	27
18	58	66	63	66	73	80	83	74	74	71	64	57	45	36	44	49	48	54	60	62	63	64	53	58	36	83	61
19	53	51	51	50	49	59	60	52	42	35	31	28	25	23	25	26	26	29	34	41	47	47	49	53	23	60	41
20	55	57	56	56	62	59	59	54	50	40	26	25	23	22	21	22	24	32	44	46	49	53	40	36	21	62	42
21	46	38	45	52	53	54	48	38	28	23	16	13	12	12	11	11	13	22	30	23	34	40	39	50	11	54	31
22	52	56	50	57	56	61	57	51	36	27	22	18	16	15	14	14	21	28	31	32	43	39	39	38	14	61	36
23	39	54	44	57	65	61	73	63	55	37	29	21	15	12	17	24	22	24	34	36	37	46	48	55	12	73	40
24	47	54	35	25	18	19	19	18	19	18	14	13	11	10	13	14	16	21	17	18	19	31	32	31	10	54	22
25	24	25	37	49	57	62	54	52	42	33	28	28	25	15	15	18	18	22	28	36	34	36	41	39	15	62	34
26	35	37	37	31	33	32	30	21	14	12	8	7	6	5	6	7	8	18	18	18	20	24	28	47	5	47	21
27	52	50	49	47	42	43	47	42	38	30	26	24	22	22	23	24	27	31	39	49	53	53	49	43	22	53	39
28	44	54	52	53	49	43	45	42	37	31	29	27	26	25	24	23	26	31	45	45	47	48	49	50	23	54	39
29	54	59	60	58	61	59	59	65	53	42	34	29	28	28	27	30	34	40	41	38	40	45	46	49	27	65	45
Min	17	23	25	25	18	19	19	18	14	12	8	7	6	5	6	7	8	10	12	12	13	17	15	14	5		
Max	83	84	83	84	87	85	83	74	74	71	64	57	45	36	44	49	48	65	84	84	85	79	76	77		87	
Avg	43	45	45	47	49	50	50	48	42	34	28	24	22	19	19	20	23	29	34	35	39	41	40	43			36

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

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-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Maximum Sustained Wind Speed
 Units: mph
 Channel: 25

Site: College of the Desert (data subject to change)
 Validation Level: B
 Month: February
 Printout Date: 03-07-2012
 Year: 2012
 Printout Time: 14:41:46
 Time Zone: PST
 Output File Name: CODB0212.25

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	9.0	11.2	11.9	10.9	4.3	8.4	4.9	4.7	5.4	5.0	5.2	6.7	5.5	8.9	8.7	7.3	5.7	5.6	6.8	7.5	6.1	6.4	10.9	9.8	4.3	11.9	7.4
2	11.8	12.6	14.2	7.5	8.0	10.9	12.1	10.0	7.8	8.4	10.7	16.0	16.4	16.5	22.0	23.8	23.6	19.4	18.3	9.4	9.1	9.3	10.7	8.8	7.5	23.8	13.2
3	9.0	6.3	6.8	5.8	4.9	8.1	8.9	4.8	6.2	9.2	10.5	12.8	13.4	12.0	9.1	7.5	5.7	5.4	10.0	10.2	7.4	8.9	8.3	10.0	4.8	13.4	8.4
4	9.8	10.1	9.3	8.6	8.7	7.9	8.8	8.3	10.6	11.4	9.3	7.9	7.1	7.7	8.0	11.9	7.9	4.9	4.3	4.0	9.0	8.9	8.7	6.4	4.0	11.9	8.3
5	9.2	10.4	10.8	9.4	9.7	8.9	9.3	7.9	8.7	11.7	10.4	9.1	9.1	8.5	4.8	5.9	5.5	6.4	7.6	6.7	6.2	6.9	7.4	9.3	4.8	11.7	8.3
6	8.3	8.6	9.8	9.9	8.6	6.8	6.7	4.6	4.4	8.9	9.2	4.8	6.4	6.7	10.0	7.0	4.6	3.9	4.5	2.7	4.3	5.0	5.0	4.2	2.7	10.0	6.4
7	5.5	6.6	4.3	2.8	8.6	5.5	6.0	4.4	3.7	3.8	5.0	5.0	4.2	6.5	5.8	2.8	3.2	5.8	6.1	7.2	7.6	8.3	9.4	10.8	2.8	10.8	5.8
8	10.4	9.4	10.0	8.8	9.4	8.6	8.9	6.3	4.9	7.1	6.8	6.9	6.9	6.5	7.2	12.0	12.3	14.6	6.5	7.9	10.5	10.4	9.2	7.0	4.9	14.6	8.7
9	6.8	10.9	8.4	7.8	6.2	9.2	9.4	9.6	7.6	10.2	10.5	10.4	9.4	6.6	8.1	6.9	6.4	5.8	5.2	4.5	8.3	8.4	9.0	6.5	4.5	10.9	8.0
10	7.4	9.8	11.2	10.9	9.0	8.6	10.1	10.7	4.8	4.9	5.7	8.3	8.5	9.1	9.1	8.1	6.7	4.4	6.1	8.5	8.5	8.1	6.3	7.1	4.4	11.2	8.0
11	6.6	7.2	4.2	4.7	4.4	5.3	6.6	7.2	5.4	5.5	7.2	14.7	17.4	19.5	20.9	20.5	20.7	18.2	22.1	19.4	17.8	20.6	20.2	20.8	4.2	22.1	13.2
12	18.5	17.7	7.6	10.6	12.3	11.7	6.0	12.9	15.9	14.9	11.8	19.4	16.7	16.3	14.1	15.9	16.0	13.9	12.5	13.4	14.2	14.4	13.8	17.9	6.0	19.4	14.1
13	18.2	13.3	13.8	11.1	5.6	6.7	5.8	6.1	8.0	6.0	9.0	9.0	7.5	10.8	15.0	18.9	19.4	16.6	12.6	26.0	22.7	20.7	27.7	20.8	5.6	27.7	13.8
14	14.8	12.9	8.6	5.3	6.1	5.7	7.7	5.7	6.8	10.0	10.9	9.6	8.1	7.6	10.5	6.6	8.7	5.4	7.0	5.6	3.5	4.3	5.8	6.7	3.5	14.8	7.7
15	5.0	3.5	3.7	5.5	3.3	4.6	4.6	7.9	8.8	9.1	8.1	6.8	13.9	19.5	16.9	13.0	7.3	21.6	16.0	12.0	12.8	15.6	11.0	7.3	3.3	21.6	9.9
16	12.0	6.8	6.1	5.4	4.5	6.2	10.5	13.9	15.9	21.0	21.7	23.3	22.5	24.9	17.1	16.0	12.7	14.7	12.4	12.0	14.0	14.2	17.0	16.9	4.5	24.9	14.2
17	12.1	15.8	10.9	11.7	11.9	12.2	10.5	12.7	10.8	11.7	8.2	7.0	6.4	9.4	8.9	7.4	6.2	5.6	5.1	7.8	9.5	8.9	5.8	5.3	5.1	15.8	9.2
18	6.6	5.3	6.3	5.2	4.3	4.5	4.5	4.0	4.3	6.2	8.3	7.8	8.5	8.9	7.8	8.1	8.9	4.2	6.6	5.6	7.3	8.8	8.3	9.6	4.0	9.6	6.7
19	14.6	13.8	12.0	16.9	15.9	8.4	6.8	8.3	19.0	20.7	23.2	21.4	19.2	19.0	19.5	16.6	15.5	13.6	13.9	9.5	7.7	16.1	13.4	8.1	6.8	23.2	14.7
20	6.7	6.3	8.6	7.2	7.5	8.7	8.6	8.4	11.8	10.8	4.3	7.6	7.5	8.9	8.0	7.9	3.7	3.8	4.8	6.3	7.0	8.0	8.7	8.7	3.7	11.8	7.5
21	10.9	11.6	11.1	9.7	8.4	9.9	10.9	8.4	11.3	12.0	9.0	10.3	10.2	9.3	7.9	8.9	7.7	5.9	5.6	9.3	5.6	6.9	7.6	6.8	5.6	12.0	9.0
22	6.8	7.1	6.7	7.7	6.1	6.4	10.4	6.7	10.2	10.4	9.0	10.6	9.6	7.5	7.6	9.9	7.8	6.5	8.8	7.7	6.5	8.1	9.6	8.5	6.1	10.6	8.2
23	9.7	6.6	11.0	6.3	7.9	6.2	5.5	6.5	6.5	6.6	5.6	7.0	7.5	5.5	9.1	8.1	7.4	8.7	7.2	7.1	7.2	8.6	5.3	8.0	5.3	11.0	7.3
24	9.8	7.2	10.2	11.2	9.8	11.0	12.7	10.2	11.1	8.6	11.7	10.8	8.5	10.6	10.7	9.9	10.1	6.7	6.2	6.8	6.0	8.5	7.8	8.7	6.0	12.7	9.4
25	9.9	8.6	6.9	6.1	4.0	5.3	6.0	4.5	5.0	7.1	7.6	8.3	8.5	10.5	8.0	8.5	7.3	4.7	5.6	8.5	8.4	8.1	7.6	8.4	4.0	10.5	7.2
26	8.8	7.2	8.7	11.9	10.0	10.4	9.8	10.3	11.5	11.2	10.8	11.8	8.3	7.4	6.6	8.5	8.5	4.7	5.4	5.2	9.8	9.0	12.8	12.9	4.7	12.9	9.2
27	12.7	15.9	16.7	18.2	22.1	20.8	12.7	11.9	10.0	7.6	10.6	10.5	13.7	15.0	17.9	22.1	20.7	14.0	20.5	21.8	21.1	20.6	10.2	19.9	7.6	22.1	16.1
28	14.1	13.2	16.4	17.9	12.4	10.3	9.1	6.5	12.9	11.8	9.2	8.0	8.9	11.0	8.1	6.1	5.8	4.4	5.3	5.8	6.3	6.5	7.4	10.3	4.4	17.9	9.5
29	9.0	6.9	6.9	6.4	4.0	7.8	7.6	5.1	6.3	7.3	9.1	8.7	8.9	6.8	9.5	8.1	7.8	9.1	7.9	13.9	16.8	16.5	17.0	18.5	4.0	18.5	9.4
Min	5.0	3.5	3.7	2.8	3.3	4.5	4.5	4.0	3.7	3.8	4.3	4.8	4.2	5.5	4.8	2.8	3.2	3.8	4.3	2.7	3.5	4.3	5.0	4.2	2.7		
Max	18.5	17.7	16.7	18.2	22.1	20.8	12.7	13.9	19.0	21.0	23.2	23.3	22.5	24.9	22.0	23.8	23.6	21.6	22.1	26.0	22.7	20.7	27.7	20.8		27.7	
Avg	10.1	9.8	9.4	9.0	8.2	8.4	8.3	7.9	8.8	9.6	9.6	10.4	10.3	10.9	10.9	10.8	9.8	8.9	9.0	9.4	9.7	10.5	10.4	10.5			9.6

Total Data Records Possible: 696
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Processed using: TABLE.EXE version 1.2