

Desert Hot Springs Meteorological Data

October 2011

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Desert Hot Springs (data subject to change)
Month: October
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 11-16-2011
Printout Time: 14:49:10
Output File Name: DHSB1011.9

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	5.0	3.3	6.3	8.3	7.1	6.8	5.9	2.1	2.0	4.5	6.7	7.8	8.7	9.0	8.9	6.6	6.6	5.2	7.4	4.4	5.6	7.6	7.4	4.6	2.0	9.0	6.2
2	4.8	5.7	7.3	5.2	6.2	5.8	4.8	2.4	2.8	2.4	4.3	6.5	8.8	9.2	11.6	11.7	12.8	13.6	11.5	10.8	8.4	8.9	11.2	6.4	2.4	13.6	7.6
3	5.7	4.8	3.9	5.3	6.1	5.3	3.8	1.7	8.2	13.1	14.7	15.3	14.7	17.1	19.6	19.7	16.9	15.6	16.2	14.7	15.1	13.2	18.7	15.1	1.7	19.7	11.9
4	17.4	14.2	13.9	16.6	14.6	21.0	19.9	24.5	24.7	26.4	24.8	24.5	23.9	25.5	24.1	21.3	20.2	19.6	13.0	13.7	20.5	22.5	21.2	22.5	13.0	26.4	20.4
5	19.9	18.0	21.5	25.8	24.3	24.4	28.3	26.4	20.3	18.7	15.3	12.6	12.7	14.8	17.8	13.1	9.6	13.6	19.9	17.3	14.6	13.7	16.7	16.0	9.6	28.3	18.1
6	15.5	16.3	16.6	14.5	15.7	15.1	16.2	14.4	16.2	16.2	17.1	17.7	17.2	18.7	18.2	18.8	17.0	17.6	16.6	14.1	14.6	10.9	8.3	8.4	8.3	18.8	15.5
7	7.2	7.3	6.6	5.5	3.7	4.0	4.4	2.4	7.8	10.2	9.4	12.1	7.8	5.9	7.9	8.0	6.5	4.4	5.4	6.9	4.8	4.9	3.5	3.3	2.4	12.1	6.2
8	4.8	5.4	5.0	4.1	5.1	5.5	4.8	2.7	3.7	5.1	8.4	12.6	6.7	6.9	9.5	7.7	7.4	10.9	11.9	9.4	5.0	6.0	5.4	8.0	2.7	12.6	6.7
9	7.9	7.4	5.9	6.8	7.9	6.3	4.0	2.1	2.4	5.0	6.5	6.0	3.5	5.4	6.1	5.1	5.1	3.7	3.6	5.0	5.9	5.9	5.9	5.6	2.1	7.9	5.4
10	5.9	6.6	7.2	5.8	6.7	6.3	6.3	2.1	2.3	3.3	3.2	5.9	5.5	11.4	13.6	13.3	13.4	7.9	8.1	6.3	2.1	2.5	2.5	4.3	2.1	13.6	6.4
11	4.5	5.0	4.6	6.1	4.4	4.7	3.7	1.2	0.9	2.5	4.1	4.3	5.6	6.7	6.5	5.9	5.0	3.8	3.6	4.9	5.2	4.3	4.4	3.5	0.9	6.7	4.4
12	3.8	4.4	5.5	6.5	4.8	3.5	3.2	1.6	2.6	3.3	4.5	5.0	6.3	5.0	7.9	6.8	5.4	4.7	3.7	4.0	4.9	6.3	7.6	4.5	1.6	7.9	4.8
13	5.4	7.9	8.4	6.1	6.8	7.1	6.1	3.2	5.1	4.9	6.3	5.3	4.8	4.4	5.7	7.4	6.3	3.9	6.1	5.8	4.8	4.1	4.9	5.5	3.2	8.4	5.7
14	5.3	5.7	5.2	6.0	5.2	4.5	3.8	1.3	2.1	4.3	6.1	6.4	7.0	5.9	5.5	5.6	4.9	2.9	3.3	3.7	4.2	5.1	3.5	3.8	1.3	7.0	4.6
15	4.1	3.6	4.4	4.9	3.8	5.2	4.2	1.2	3.8	3.6	5.7	5.2	6.8	6.7	12.6	13.8	13.6	14.5	10.9	8.5	3.5	3.3	3.2	2.2	1.2	14.5	6.2
16	3.9	5.1	3.5	4.8	2.1	3.2	3.1	3.4	7.9	12.8	13.1	16.6	17.0	19.6	18.1	16.0	16.2	13.9	14.4	11.1	7.0	6.3	6.5	6.6	2.1	19.6	9.7
17	9.2	9.1	8.8	7.5	6.5	3.3	6.5	4.8	2.3	2.2	4.3	3.9	6.5	6.2	6.1	7.9	7.2	4.6	4.6	4.4	7.2	7.1	7.2	8.3	2.2	9.2	6.1
18	7.7	7.0	8.1	5.6	4.4	4.4	5.9	2.7	3.5	4.6	6.8	8.3	5.6	4.9	2.9	3.0	4.6	2.5	6.0	5.3	6.0	6.5	6.8	5.4	2.5	8.3	5.3
19	2.9	6.4	5.5	5.9	6.4	5.9	5.4	2.1	2.5	2.3	5.1	7.0	7.8	8.7	15.3	16.1	13.7	9.8	7.1	5.5	4.4	4.7	5.8	5.8	2.1	16.1	6.8
20	6.9	5.8	6.0	3.5	3.7	2.4	2.1	1.4	2.0	3.3	4.5	9.5	10.2	8.4	6.1	5.6	4.5	4.9	3.8	1.3	2.7	3.1	2.5	3.7	1.3	10.2	4.5
21	1.9	2.4	2.7	3.5	1.6	3.1	3.4	2.2	2.6	4.2	4.5	5.7	7.7	8.8	7.3	6.9	5.6	2.5	3.7	5.2	5.8	4.7	5.0	6.2	1.6	8.8	4.5
22	3.8	5.5	5.2	6.1	5.7	6.0	4.6	2.0	1.4	2.4	4.5	6.7	6.2	5.4	5.0	3.9	3.3	3.6	3.7	5.7	5.9	3.4	4.6	3.8	1.4	6.7	4.5
23	5.8	5.1	4.1	3.8	4.5	2.8	2.0	1.9	2.3	3.1	4.3	5.6	7.4	8.8	8.0	8.2	6.2	2.6	5.6	6.3	6.3	6.0	6.7	4.8	1.9	8.8	5.1
24	5.3	5.2	6.5	4.6	5.9	5.7	3.8	2.0	2.2	5.1	5.1	5.7	3.6	4.8	14.9	9.8	8.6	9.4	9.0	4.3	5.9	9.0	4.5	3.8	2.0	14.9	6.0
25	3.4	6.2	4.2	4.0	5.0	2.0	2.4	5.1	11.3	19.7	24.9	24.0	22.5	22.2	19.5	20.0	17.6	17.8	16.2	14.1	14.6	17.3	20.0	21.8	2.0	24.9	14.0
26	20.0	17.8	19.1	17.9	14.9	15.7	12.6	11.6	13.8	15.3	15.4	11.6	14.6	16.1	10.3	7.3	13.0	17.1	16.8	18.0	12.8	12.8	10.7	8.1	7.3	20.0	14.3
27	4.5	4.1	2.9	4.4	4.1	3.3	3.9	7.2	8.5	8.8	5.3	5.5	4.8	4.9	4.9	4.0	3.4	2.2	4.4	6.5	7.4	6.6	7.4	7.2	2.2	8.8	5.3
28	4.5	6.0	5.2	3.7	2.6	2.1	3.0	2.6	2.3	3.7	4.8	5.8	6.1	5.9	6.1	4.8	2.7	2.9	6.0	6.1	4.4	6.0	5.8	4.6	2.1	6.1	4.5
29	4.4	3.9	2.7	1.9	3.1	2.6	4.2	2.0	1.5	1.8	4.1	4.6	5.3	6.2	5.7	4.0	1.9	1.7	5.5	4.9	5.4	5.2	4.8	5.7	1.5	6.2	3.9
30	5.3	5.2	4.6	5.7	6.0	3.6	3.1	2.9	1.0	3.8	5.5	5.9	6.2	6.4	7.1	6.9	5.2	4.3	5.2	5.6	6.1	6.1	6.2	5.9	1.0	7.1	5.2
31	5.1	5.0	5.5	6.1	5.0	4.8	4.0	1.9	1.9	4.2	5.5	4.9	6.2	6.7	7.1	6.0	4.2	3.9	4.9	4.0	3.7	6.3	5.4	3.5	1.9	7.1	4.8
Min	1.9	2.4	2.7	1.9	1.6	2.0	2.0	1.2	0.9	1.8	3.2	3.9	3.5	4.4	2.9	3.0	1.9	1.7	3.3	1.3	2.1	2.5	2.5	2.2	0.9		
Max	20.0	18.0	21.5	25.8	24.3	24.4	28.3	26.4	24.7	26.4	24.9	24.5	23.9	25.5	24.1	21.3	20.2	19.6	19.9	18.0	20.5	22.5	21.2	22.5		28.3	
Avg	6.8	7.0	7.0	7.0	6.6	6.3	6.1	4.7	5.6	7.1	8.2	9.0	9.0	9.6	10.3	9.5	8.7	7.9	8.3	7.7	7.2	7.4	7.6	7.1			7.6

Total Data Records Possible: 744
Total Valid Data Records: 744
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: 10

Site: Desert Hot Springs (data subject to change)
 Month: October
 Year: 2011
 Time Zone: PST

Validation Level: B
 Printout Date: 11-16-2011
 Printout Time: 14:49:12
 Output File Name: DHSB1011.10

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	329	333	7	348	354	356	6	87	121	143	139	138	151	144	155	156	156	178	263	356	348	328	318	325	[NNW]
2	323	322	317	325	325	325	348	95	131	128	140	149	236	251	257	267	269	274	277	296	296	298	296	299	[NW]
3	319	325	336	329	327	316	346	359	291	257	255	264	268	268	269	274	270	286	289	280	260	277	282	280	[W]
4	285	266	273	275	285	290	280	279	267	264	264	268	264	263	258	263	268	269	285	287	276	268	270	275	[W]
5	283	287	292	295	298	303	271	274	284	298	292	271	266	260	264	264	250	251	267	267	290	297	307	309	[WNW]
6	298	284	281	285	277	276	276	282	274	270	270	266	274	269	266	265	267	271	280	290	289	285	301	290	[W]
7	323	326	307	317	307	324	300	183	235	238	242	244	236	208	234	226	236	262	284	285	309	333	334	345	[NW]
8	325	332	335	331	351	329	332	26	204	209	351	12	244	339	11	355	327	11	25	9	13	20	343	310	[NNW]
9	331	337	327	336	337	322	331	298	162	72	66	43	46	165	149	161	161	130	111	325	337	341	331	335	[NNW]
10	327	345	332	335	333	341	345	65	150	172	175	160	160	257	263	265	266	250	239	234	279	334	10	308	[NNW]
11	333	330	322	335	338	334	345	71	130	146	145	145	166	156	167	144	152	160	287	330	323	330	331	334	[NNW]
12	324	338	335	335	352	9	17	82	135	127	145	173	173	128	38	51	55	57	60	348	54	358	301	349	[N]
13	347	319	323	333	331	351	8	334	133	163	165	178	149	159	167	159	144	181	326	340	335	340	332	329	[NNW]
14	327	337	330	339	338	331	339	25	124	171	181	182	177	160	142	158	185	260	342	0	334	333	337	338	[NNW]
15	340	349	342	325	345	319	342	72	115	109	186	165	142	184	253	262	264	266	274	256	317	336	341	28	[NNW]
16	329	338	354	333	22	8	343	79	163	262	249	267	269	260	264	266	269	285	296	290	305	310	318	325	[W]
17	331	332	332	330	329	354	326	329	1	179	212	31	12	37	13	16	41	29	276	301	312	306	304	306	[NNW]
18	306	312	314	331	355	345	325	169	139	59	69	33	18	36	40	288	194	6	7	325	316	330	322	333	[NW]
19	343	328	322	327	337	339	341	40	122	146	190	153	169	178	262	265	259	257	301	303	321	334	326	323	[NNW]
20	312	331	335	328	336	24	353	45	121	137	148	141	142	145	180	171	184	253	337	10	356	329	357	336	[NNW]
21	32	348	340	14	4	356	7	14	125	143	152	151	153	149	142	137	141	206	331	323	330	349	334	357	[NNW]
22	15	357	353	353	357	346	360	64	101	192	180	176	182	170	170	196	105	51	15	327	4	292	354	353	[N]
23	341	348	353	13	344	44	76	95	119	144	144	135	139	161	140	152	138	89	326	325	326	319	323	342	[SE]
24	351	337	342	345	344	317	337	84	101	166	146	152	18	271	266	285	254	288	304	285	294	277	80	186	[NNW]
25	118	189	106	104	102	114	348	311	290	267	259	262	267	266	269	270	269	275	279	279	273	284	282	283	[W]
26	287	297	289	287	294	292	295	275	266	257	252	322	342	357	304	296	0	12	20	19	20	31	21	15	[WNW]
27	42	348	333	313	295	336	341	38	61	52	51	170	206	158	156	175	141	43	12	352	347	5	344	341	[NNW]
28	356	342	337	37	4	26	41	46	125	138	152	144	158	149	176	163	139	12	326	326	342	349	330	338	[NNW]
29	339	339	6	344	10	9	343	3	134	195	172	176	161	181	176	161	162	39	328	339	327	331	346	349	[NNW]
30	346	340	344	336	336	6	344	38	101	137	154	177	138	165	162	143	180	307	335	326	328	325	336	339	[NNW]
31	331	343	333	346	337	334	339	17	131	136	134	160	158	167	171	142	166	311	334	323	324	312	305	322	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [E] [SE] [SE] [SE] [SSE] [SSE] [SSE] [W] [W] [W] [W] [W] [W] [WNW] [NW] [NNW] [NNW] [NNW] [NNW]

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Variable: Unit Vector Wind Direction
Units: degrees
Channel: 10

Site: Desert Hot Springs (data subject to change)
Month: October
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 11-16-2011
Printout Time: 14:49:12
Output File Name: DHSB1011.10t

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

Total Data Records Possible: 744
Total Valid Data Records: 744
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 (Yamartino)
Units: degrees
Channel: 11

Site: Desert Hot Springs (data subject to change)
Month: October
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 11-16-2011
Printout Time: 14:49:13
Output File Name: DHSB1011.11

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	12.9	18.2	19.5	11.3	10.6	11.4	31.6	18.7	13.9	15.4	20.0	21.7	21.0	16.1	18.6	18.2	13.5	16.8	14.8	42.4	20.9	9.5	12.6	17.7	9.5	42.4	17.8
2	19.3	8.8	7.7	10.4	10.9	7.6	32.7	14.8	18.0	31.4	38.6	28.8	30.2	31.2	16.7	15.7	13.7	12.7	13.8	12.7	14.6	14.7	12.3	13.6	7.6	38.6	18.0
3	21.8	26.2	36.0	12.2	13.9	15.9	16.6	45.6	32.5	14.3	14.3	16.0	18.2	15.9	13.6	14.7	16.5	15.8	18.6	20.9	15.9	22.5	13.8	14.2	12.2	45.6	19.4
4	13.7	14.7	15.4	16.9	15.6	13.2	13.8	14.1	13.7	12.8	13.5	13.9	14.5	13.9	13.8	14.5	14.4	14.2	15.4	14.7	14.5	13.9	14.2	14.2	12.8	16.9	14.3
5	13.8	13.4	14.4	12.6	13.6	14.3	13.6	13.6	13.4	12.9	15.9	15.5	19.0	17.8	16.8	21.3	19.7	16.9	15.0	15.3	15.9	15.7	13.1	13.8	12.6	21.3	15.3
6	14.1	13.9	14.2	15.4	14.3	14.2	14.6	15.1	18.0	14.8	16.2	16.1	17.4	16.8	16.2	14.6	14.4	13.5	14.0	13.6	13.4	14.6	19.5	15.4	13.4	19.5	15.2
7	14.2	13.6	15.5	19.1	32.4	31.5	34.3	61.2	14.6	15.5	17.8	16.9	32.3	32.6	30.7	18.7	19.1	12.1	22.9	14.4	9.4	20.4	15.0	12.1	9.4	61.2	21.9
8	7.6	9.0	11.9	28.5	11.2	20.3	13.9	27.0	23.1	48.1	62.8	27.8	66.8	59.7	23.1	41.0	30.5	15.6	13.1	11.4	10.1	11.9	15.5	9.6	7.6	66.8	25.0
9	7.8	11.4	10.3	8.8	7.0	10.2	13.4	30.5	54.0	29.0	25.6	34.6	50.8	42.0	20.2	31.0	16.3	11.2	32.7	8.2	6.7	8.6	6.3	5.6	5.6	54.0	20.1
10	6.0	7.7	5.9	8.1	7.3	5.7	8.5	16.3	24.0	27.6	72.0	24.3	36.6	28.8	15.0	15.3	13.7	13.2	9.9	22.0	41.3	44.8	22.6	18.6	5.7	72.0	20.6
11	6.6	12.3	6.1	10.5	9.7	5.5	14.0	21.7	56.2	26.4	32.1	42.3	26.9	22.5	18.7	20.4	11.4	9.8	25.2	6.9	5.0	9.0	12.4	14.3	5.0	56.2	17.7
12	8.9	18.0	14.3	11.2	19.1	32.0	29.1	14.4	31.8	34.1	42.5	44.5	30.3	47.9	22.9	27.7	25.2	20.5	26.0	16.6	27.4	20.7	9.1	53.0	8.9	53.0	26.1
13	39.2	8.8	6.1	10.1	7.7	8.2	6.3	39.0	19.7	21.2	22.0	30.8	30.5	38.0	23.1	13.7	10.0	24.1	6.4	7.3	11.3	8.4	5.0	4.0	4.0	39.2	16.7
14	6.8	6.0	4.2	6.4	8.3	5.3	8.5	38.4	40.7	23.7	16.4	20.2	20.1	27.1	20.4	13.6	12.0	26.4	5.6	11.4	12.9	8.6	10.5	7.8	4.2	40.7	15.1
15	10.7	10.2	5.9	7.1	8.7	10.1	12.7	32.9	13.2	31.7	30.1	25.8	21.0	28.5	18.5	15.1	14.9	13.6	12.9	14.0	54.3	31.5	12.7	21.9	5.9	54.3	19.1
16	12.1	13.6	35.4	15.8	36.5	29.8	55.5	39.4	38.6	16.2	16.3	14.5	14.3	13.4	13.8	13.8	13.4	12.7	10.8	13.5	14.6	16.4	16.0	18.3	10.8	55.5	20.6
17	14.7	11.6	13.1	13.1	19.3	29.8	8.3	7.4	23.2	57.0	31.1	44.5	34.2	39.6	33.8	17.7	37.6	43.0	32.4	20.6	13.6	11.1	10.9	10.9	7.4	57.0	24.1
18	9.8	14.0	10.4	13.3	15.8	25.9	11.5	23.7	43.1	27.9	27.3	23.6	33.3	35.6	68.7	45.4	13.4	28.0	10.6	18.4	13.2	7.5	7.8	9.4	7.5	68.7	22.4
19	12.3	6.4	28.7	9.2	10.6	9.8	12.5	23.1	11.9	27.9	25.8	20.1	20.9	26.1	14.0	13.9	14.1	15.4	14.6	16.8	11.0	8.6	10.4	8.0	6.4	28.7	15.5
20	8.3	14.2	7.7	12.8	11.6	25.6	15.9	54.1	16.4	21.4	24.0	15.9	15.8	17.6	19.2	17.9	16.0	15.6	15.6	37.7	13.0	10.6	17.9	10.2	7.7	54.1	18.1
21	22.9	12.8	9.8	26.9	27.4	13.4	35.3	13.0	21.5	22.6	23.9	25.8	20.7	17.2	19.5	12.9	12.1	23.1	3.8	5.5	5.8	7.2	4.7	12.7	3.8	35.3	16.7
22	14.2	13.1	9.8	9.1	14.3	12.2	11.1	28.3	45.6	56.7	32.9	33.6	32.0	42.6	27.5	39.6	47.3	15.3	51.1	16.5	37.5	18.4	12.8	13.2	9.1	56.7	26.4
23	9.6	12.8	16.4	14.4	16.5	21.0	24.4	24.1	11.5	23.4	25.4	24.2	22.9	19.0	14.6	13.5	10.6	33.0	14.4	6.9	8.2	12.0	9.7	7.8	6.9	33.0	16.5
24	8.2	7.4	12.5	17.0	23.2	15.9	15.9	38.6	24.5	27.8	15.0	22.3	28.8	27.8	15.6	21.2	12.1	14.7	13.3	18.5	30.8	17.5	57.5	66.8	7.4	66.8	23.0
25	62.3	34.6	21.0	30.9	25.4	67.5	57.2	43.9	17.8	17.8	13.4	13.8	14.1	14.1	15.0	14.8	14.8	13.8	14.0	14.6	13.9	13.8	13.8	13.6	13.4	67.5	24.0
26	13.3	15.0	14.3	13.9	14.3	14.8	16.8	17.1	15.8	15.7	16.1	46.6	25.9	18.0	36.9	30.0	16.1	15.9	15.5	14.5	17.2	14.5	20.3	21.3	13.3	46.6	19.2
27	21.4	45.7	19.0	47.4	45.3	38.5	47.5	24.6	26.9	24.2	46.9	46.9	38.8	33.3	47.2	29.4	20.9	24.6	11.6	9.0	8.3	20.7	10.0	15.9	8.3	47.5	29.3
28	22.2	9.1	18.9	25.4	25.2	31.7	24.3	14.2	14.1	19.2	25.6	18.8	21.5	22.9	22.6	16.7	10.7	19.7	3.2	8.3	8.1	9.2	5.8	6.0	3.2	31.7	16.8
29	11.3	10.0	28.6	15.5	27.2	31.5	18.4	35.3	31.1	54.2	30.1	36.8	26.9	24.7	21.9	24.8	15.4	53.2	10.9	8.3	5.9	4.5	18.9	13.7	4.5	54.2	23.3
30	20.3	11.5	26.5	14.3	12.6	47.2	19.0	47.2	42.9	13.9	17.2	19.1	17.3	21.0	16.0	12.1	11.2	16.1	5.3	5.7	3.4	5.7	4.7	5.6	3.4	47.2	17.3
31	5.4	8.1	8.3	8.2	7.6	8.3	8.8	29.3	15.9	14.5	18.3	26.5	25.4	17.8	17.0	13.2	12.6	17.6	10.1	27.0	25.0	26.6	21.6	32.0	5.4	32.0	16.9
Min	5.4	6.0	4.2	6.4	7.0	5.3	6.3	7.4	11.5	12.8	13.4	13.8	14.1	13.4	13.6	12.1	10.0	9.8	3.2	5.5	3.4	4.5	4.7	4.0	3.2		
Max	62.3	45.7	36.0	47.4	45.3	67.5	57.2	61.2	56.2	57.0	72.0	46.9	66.8	59.7	68.7	45.4	47.3	53.2	51.1	42.4	54.3	44.8	57.5	66.8	72.0		
Avg	15.2	13.9	15.1	15.3	16.9	20.3	20.9	27.9	25.4	25.8	26.7	26.2	26.7	26.8	22.3	20.4	16.9	19.3	15.6	15.3	16.2	14.8	14.1	16.2			19.8

Total Data Records Possible: 744
Total Valid Data Records: 744
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: 17

Site: Desert Hot Springs (data subject to change)
Month: October
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 11-16-2011
Printout Time: 14:49:23
Output File Name: DHSB1011.17

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	8.9	6.5	15.4	14.8	12.6	13.7	14.0	4.2	4.6	9.3	14.3	17.4	18.0	16.6	16.7	15.1	11.8	9.4	16.1	14.1	13.4	14.9	15.8	8.9	4.2	18.0	12.8
2	7.6	10.9	10.4	9.4	9.5	8.5	8.0	4.3	5.3	7.1	12.4	13.4	19.5	21.7	21.3	22.4	22.9	23.2	22.4	19.3	14.5	18.2	20.0	19.1	4.3	23.2	14.6
3	13.4	10.6	9.1	9.6	9.0	9.4	7.8	3.9	24.0	22.1	23.8	25.4	28.6	29.7	31.7	35.2	35.1	31.4	34.8	30.6	31.3	30.2	37.1	28.1	3.9	37.1	23.0
4	33.3	32.8	27.5	33.9	28.0	37.3	36.2	43.0	41.5	47.1	45.8	39.9	41.1	45.6	42.4	39.4	35.7	37.3	27.6	30.9	38.7	38.9	39.1	38.4	27.5	47.1	37.6
5	34.6	35.2	40.9	42.5	40.8	42.1	49.0	50.0	33.7	32.9	27.8	24.8	23.8	30.3	36.0	26.9	25.4	34.8	41.3	37.4	31.6	33.0	33.6	29.9	23.8	50.0	34.9
6	27.4	29.4	30.5	30.9	28.9	27.7	32.1	29.8	30.7	29.0	30.3	32.3	31.6	35.4	32.5	33.3	31.2	29.8	32.2	30.3	25.4	22.3	18.6	19.1	18.6	35.4	29.2
7	12.5	12.4	12.2	13.4	9.2	8.7	12.4	6.6	16.4	16.5	18.2	21.9	15.8	13.8	18.4	14.3	14.7	10.5	14.8	14.5	8.0	7.7	7.9	6.1	6.1	21.9	12.8
8	7.0	8.0	8.6	7.0	8.9	8.6	8.8	6.4	8.3	11.8	27.8	25.6	19.5	18.6	20.0	22.4	24.5	21.0	23.3	19.1	8.3	9.8	8.0	13.4	6.4	27.8	14.4
9	12.0	13.3	11.9	10.4	11.8	9.6	8.8	6.4	7.5	12.3	15.6	13.6	12.9	13.2	12.1	10.5	9.0	6.6	9.6	7.4	8.4	9.1	9.6	7.9	6.4	15.6	10.4
10	8.4	11.5	11.5	10.7	11.3	9.0	9.9	5.8	5.0	8.4	9.7	12.4	12.1	23.6	23.6	24.5	26.7	16.4	16.6	12.6	5.8	5.3	6.6	9.4	5.0	26.7	12.4
11	8.9	9.1	8.0	8.6	6.6	6.6	6.4	3.5	3.2	5.9	8.6	10.6	11.2	14.1	13.7	12.3	9.9	7.4	6.4	8.1	7.2	6.4	7.2	7.4	3.2	14.1	8.2
12	5.8	8.0	8.0	11.0	10.5	6.7	7.7	4.2	6.4	9.6	11.1	12.5	20.2	15.6	15.3	15.9	16.3	11.8	6.6	8.7	11.9	11.3	12.3	12.9	4.2	20.2	10.8
13	11.6	11.8	12.1	10.6	9.6	10.2	9.7	7.6	10.2	9.0	12.3	11.8	9.9	9.9	11.8	12.4	10.2	7.2	9.5	8.8	7.0	5.2	6.6	7.7	5.2	12.4	9.7
14	8.0	7.9	7.8	8.1	7.2	6.4	5.8	3.4	6.4	9.0	9.9	12.1	13.4	11.2	10.7	9.1	8.8	5.1	5.0	5.2	7.4	8.7	6.7	8.1	3.4	13.4	8.0
15	6.4	5.3	6.6	8.3	5.7	8.3	7.7	4.5	6.6	12.1	12.4	10.4	13.0	14.4	25.6	26.4	24.8	26.9	19.8	14.7	13.3	6.1	5.5	5.1	4.5	26.9	12.1
16	9.0	7.9	8.8	7.8	5.0	7.5	9.0	7.7	22.7	22.6	23.1	28.3	28.9	31.5	30.4	28.1	27.6	24.5	23.5	22.9	14.9	12.6	12.6	13.3	5.0	31.5	17.9
17	14.8	14.4	15.3	14.5	10.8	6.9	9.2	6.8	4.2	10.1	9.1	14.4	16.1	15.6	13.1	16.1	17.0	9.0	10.7	8.8	14.1	11.8	10.9	13.7	4.2	17.0	12.0
18	11.9	12.8	12.6	10.1	7.6	8.0	11.0	7.4	8.0	12.6	17.2	17.6	15.6	12.3	8.9	6.4	10.4	5.6	10.3	9.9	10.3	10.5	10.2	9.6	5.6	17.6	10.7
19	5.5	9.6	10.7	9.0	9.4	8.7	10.4	8.3	4.5	7.1	11.9	12.0	13.4	19.2	25.9	29.5	28.6	21.9	16.2	12.9	7.8	7.4	9.4	9.1	4.5	29.5	12.8
20	10.0	9.4	8.6	6.4	5.7	5.2	5.2	4.7	4.1	6.6	11.3	15.4	16.4	14.8	12.4	11.6	8.0	8.3	8.2	5.7	4.4	4.7	4.2	5.8	4.1	16.4	8.2
21	3.5	5.2	4.3	8.8	3.5	5.3	7.8	5.1	6.0	8.7	8.6	13.4	17.2	15.3	14.0	12.7	9.8	7.2	5.5	6.8	8.6	6.8	7.0	12.1	3.5	17.2	8.5
22	9.2	11.0	9.8	9.6	10.7	10.7	8.5	4.8	3.7	7.2	9.7	12.6	12.4	13.2	12.0	9.3	11.1	7.0	9.1	12.6	12.4	7.4	7.2	6.9	3.7	13.2	9.5
23	8.6	7.8	8.3	6.6	8.8	6.4	3.4	4.6	4.7	7.2	10.8	11.8	15.1	15.6	14.8	13.4	12.1	8.0	9.3	9.8	8.3	9.4	10.2	6.6	3.4	15.6	9.2
24	8.9	8.8	11.0	8.6	9.3	11.4	6.1	4.6	6.6	9.1	9.2	12.0	9.1	13.4	38.5	20.8	15.4	17.5	17.0	8.9	15.6	20.4	14.8	13.8	4.6	38.5	13.0
25	14.3	15.7	9.5	9.4	10.2	5.8	6.9	20.8	21.6	42.3	44.6	41.1	43.1	39.0	36.5	38.7	33.2	32.2	28.6	27.4	30.0	32.3	40.5	38.9	5.8	44.6	27.6
26	36.2	35.7	34.0	34.0	27.5	32.6	26.2	23.5	26.3	24.9	29.4	32.6	35.5	29.8	25.0	22.9	25.1	34.4	35.4	32.7	25.0	27.5	28.6	19.3	19.3	36.2	29.3
27	12.8	8.9	6.7	8.6	10.6	8.7	7.1	21.0	19.7	20.2	16.1	12.1	11.9	9.4	12.9	9.9	6.6	4.5	7.4	9.9	11.9	12.1	12.9	11.3	4.5	21.0	11.4
28	10.5	9.4	9.8	8.4	5.9	5.0	8.5	4.5	4.6	7.8	10.2	10.3	11.8	12.4	11.5	9.8	5.7	6.2	8.1	8.8	8.0	10.7	8.4	6.6	4.5	12.4	8.5
29	8.3	6.1	5.8	6.1	5.6	5.6	9.1	6.2	3.5	6.9	10.8	11.8	13.7	12.5	11.7	10.2	3.9	4.5	8.1	7.8	7.8	7.7	8.5	8.8	3.5	13.7	8.0
30	8.4	9.7	8.6	8.4	9.9	8.6	6.6	6.4	3.6	6.4	9.9	9.6	10.5	12.6	12.6	11.9	8.8	6.7	7.5	7.6	7.8	8.5	8.8	9.4	3.6	12.6	8.7
31	7.4	7.5	8.6	10.4	9.7	7.7	6.2	3.7	4.2	7.1	10.2	10.2	12.9	12.4	13.1	10.2	7.8	9.7	8.5	7.4	7.3	15.5	14.2	9.1	3.7	15.5	9.2
Min	3.5	5.2	4.3	6.1	3.5	5.0	3.4	3.4	3.2	5.9	8.6	9.6	9.1	9.4	8.9	6.4	3.9	4.5	5.0	5.2	4.4	4.7	4.2	5.1	3.2		
Max	36.2	35.7	40.9	42.5	40.8	42.1	49.0	50.0	41.5	47.1	45.8	41.1	43.1	45.6	42.4	39.4	35.7	37.3	41.3	37.4	38.7	38.9	40.5	38.9		50.0	
Avg	12.4	12.7	12.7	12.8	11.6	11.5	11.8	10.5	11.5	14.5	16.8	17.7	18.5	19.1	20.2	18.8	17.4	15.7	16.1	14.9	13.8	13.9	14.3	13.4			14.7

Total Data Records Possible: 744
Total Valid Data Records: 744
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: 7

Site: Desert Hot Springs (data subject to change)
Month: October
Year: 2011
Time Zone: PST

Validation Level: B
Printout Date: 11-16-2011
Printout Time: 14:49:07
Output File Name: DHSB1011.7

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	12.4	12.4	12.3	12.3	12.3	10.1	12.7	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.6	10.1	13.4	12.7
2	12.5	12.5	12.5	12.5	12.5	12.5	13.0	13.4	13.5	13.5	12.9	12.8	13.1	13.2	13.2	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.5	12.5	12.5	13.5	12.8
3	12.5	12.5	12.5	12.4	12.4	12.5	13.0	13.3	13.7	13.1	13.1	13.1	13.8	13.5	13.3	13.0	12.8	12.8	12.7	12.6	12.6	12.6	12.6	12.6	12.4	13.8	12.9
4	12.6	12.5	12.5	12.5	12.4	12.4	12.4	13.1	14.0	14.3	13.7	14.1	13.6	14.4	13.5	13.2	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.4	13.0
5	12.6	12.5	12.5	12.5	12.4	12.4	12.5	12.6	12.8	13.1	13.0	13.2	13.1	13.2	13.3	13.0	12.8	12.7	12.6	12.5	12.4	12.4	12.4	12.3	12.3	13.3	12.7
6	12.3	12.3	12.3	12.3	12.2	10.0	13.1	13.9	14.0	14.1	14.3	13.6	13.6	14.1	13.5	13.2	13.1	12.9	12.8	12.8	12.7	12.6	12.6	12.6	10.0	14.3	12.9
7	12.6	12.5	12.5	12.5	12.4	12.4	13.2	13.8	14.2	13.6	14.0	14.2	13.2	13.7	13.3	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.2	13.0
8	12.5	12.5	12.5	12.5	12.4	12.4	13.2	13.8	14.2	13.3	13.3	13.2	13.2	13.5	13.3	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.2	12.9
9	12.6	12.5	12.5	12.5	12.4	12.4	13.1	13.7	14.2	13.3	13.2	13.1	12.9	13.5	13.2	13.0	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.4	14.2	12.9
10	12.5	12.5	12.5	12.4	12.4	12.4	13.1	13.6	14.0	13.6	13.0	13.0	13.3	13.4	13.3	13.0	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	12.4	14.0	12.9
11	12.5	12.5	12.5	12.4	12.4	12.4	13.0	13.6	13.9	13.1	13.0	13.5	13.5	13.4	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.6	12.4	13.9	12.9
12	12.5	12.5	12.5	12.5	12.4	12.4	13.0	13.5	13.7	13.0	12.8	12.8	12.7	12.8	13.0	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	13.7	12.7
13	12.4	12.4	12.4	12.4	12.3	12.3	13.0	13.4	13.5	13.6	13.0	12.9	12.8	12.7	12.7	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.6	12.7
14	12.4	12.3	12.3	12.3	10.0	10.0	12.6	13.2	13.5	13.4	13.4	12.9	13.3	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.5	12.5	10.0	13.5	12.6
15	12.5	12.5	12.4	12.4	12.4	12.4	13.0	13.5	13.7	13.0	13.3	13.5	13.4	13.3	13.1	12.9	12.8	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.4	13.7	12.9
16	12.6	12.5	12.5	12.5	12.5	12.5	13.0	13.5	14.0	13.1	13.1	13.5	13.6	13.5	13.2	13.0	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	14.0	12.9
17	12.6	12.5	12.5	12.5	12.5	12.5	13.1	13.6	13.9	13.1	13.4	12.9	12.8	13.1	13.1	12.9	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.5	13.9	12.8
18	12.4	12.4	12.4	12.4	12.3	12.4	13.0	13.5	13.6	13.0	12.9	12.9	12.8	13.2	13.1	12.9	12.8	12.5	12.6	12.6	12.6	12.6	12.5	12.5	12.3	13.6	12.8
19	12.5	12.4	12.4	12.4	12.3	12.3	12.9	13.5	13.7	13.1	13.1	12.8	12.7	13.0	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.7	12.7
20	12.4	12.3	12.3	12.3	12.2	12.9	13.6	13.7	13.2	13.5	13.6	13.5	13.3	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	12.5	12.2	13.7	12.8
21	12.5	12.5	12.5	12.5	12.5	12.4	13.0	13.6	14.0	13.2	13.1	13.0	12.8	13.3	13.1	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.5	12.5	12.4	14.0	12.8
22	12.5	12.5	12.5	12.5	12.4	12.4	13.0	13.5	13.7	13.0	12.9	13.5	13.5	13.3	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	12.4	13.7	12.8
23	12.5	12.5	12.5	12.5	12.4	12.4	13.0	13.6	14.0	13.8	12.9	12.8	12.9	13.2	13.1	12.9	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.4	12.4	14.0	12.8
24	12.4	12.4	12.4	12.4	12.3	12.3	12.5	12.6	12.8	13.1	13.0	12.9	13.0	13.1	12.9	12.9	12.7	12.6	12.6	12.5	12.4	12.3	12.3	12.3	12.3	13.1	12.6
25	12.3	12.3	12.2	11.7	10.0	10.1	12.6	13.5	13.8	13.9	14.4	14.3	13.8	14.0	13.4	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	10.0	14.4	12.8
26	12.6	12.5	12.5	12.5	12.5	12.4	12.8	13.5	14.0	13.9	13.8	13.6	13.3	13.9	13.4	13.1	12.9	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.0	13.0
27	12.6	12.5	12.5	12.4	12.4	12.4	13.0	13.9	14.3	13.8	13.3	13.9	13.7	13.5	13.3	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.3	13.0
28	12.5	12.5	12.5	12.4	12.4	12.4	13.0	13.8	14.2	13.3	13.5	13.6	12.9	13.3	13.2	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.4	14.2	12.9
29	12.5	12.5	12.4	12.4	12.4	12.4	12.7	13.6	14.1	13.3	13.9	13.6	13.0	13.3	13.2	12.9	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.5	12.4	14.1	12.9
30	12.5	12.4	12.4	12.4	12.4	12.4	12.9	13.7	14.0	13.1	13.0	12.9	13.1	13.3	13.1	12.9	12.8	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.4	14.0	12.8
31	12.5	12.4	12.4	12.4	12.4	12.4	12.9	13.6	13.9	13.4	13.3	13.4	13.6	13.4	13.2	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	12.4	13.9	12.9
Min	12.3	12.3	12.2	11.7	10.0	10.0	12.4	12.6	12.8	13.0	12.8	12.8	12.7	12.7	12.7	12.7	12.6	12.5	12.5	12.5	12.4	12.3	12.3	12.3	10.0		
Max	12.6	12.5	12.5	12.5	12.5	12.5	13.2	13.9	14.3	14.3	14.4	14.3	13.8	14.4	13.5	13.2	13.1	12.9	12.8	12.8	12.7	12.6	12.6	12.6		14.4	
Avg	12.5	12.5	12.4	12.4	12.2	12.1	12.9	13.5	13.8	13.4	13.3	13.3	13.2	13.4	13.2	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5			12.8

Total Data Records Possible: 744
Total Valid Data Records: 744
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Processed using: TABLE.EXE version 1.2