

Desert Hot Springs Meteorological Data

August 2010

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: August
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 09-13-2010
Printout Time: 15:36:55
Output File Name: DHSB0810.9

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	2.6	3.4	6.8	4.1	3.6	3.3	1.8	1.9	3.7	7.8	12.1	10.3	11.3	11.4	13.8	15.1	15.1	15.0	15.2	15.5	11.4	4.1	5.0	3.9	1.8	15.5	8.3
2	2.2	2.4	2.8	4.5	2.4	1.5	3.3	2.5	1.6	4.4	7.5	7.7	8.6	9.8	10.0	10.5	9.9	7.2	4.5	5.6	8.8	5.1	2.0	2.5	1.5	10.5	5.3
3	5.2	3.9	3.4	4.8	4.7	3.5	2.1	2.5	2.1	4.7	4.6	5.7	6.2	5.5	11.9	14.2	14.0	14.2	13.6	13.1	8.8	7.5	10.3	9.2	2.1	14.2	7.3
4	5.1	3.3	6.9	5.5	3.8	2.4	1.6	1.2	3.8	9.4	7.9	4.9	8.4	10.5	12.7	14.9	16.7	16.5	15.2	12.2	7.8	7.2	5.3	3.1	1.2	16.7	7.8
5	5.4	6.0	6.9	5.9	6.3	4.3	2.8	5.0	4.6	5.6	6.6	9.0	9.8	10.9	15.2	17.7	18.9	18.5	16.2	11.2	9.4	9.3	9.4	7.9	2.8	18.9	9.3
6	4.4	3.8	2.5	2.4	4.9	4.2	4.0	2.4	6.6	12.8	13.3	6.0	4.7	8.5	11.5	13.4	14.6	15.6	16.0	11.7	9.0	9.2	7.5	6.4	2.4	16.0	8.1
7	9.9	7.3	6.2	6.6	4.8	3.9	2.8	8.0	5.5	3.7	4.2	5.5	8.1	6.5	8.3	15.5	16.6	17.2	15.8	11.7	10.6	8.5	5.3	3.6	2.8	17.2	8.2
8	6.3	5.7	2.7	3.7	2.5	2.3	1.9	3.9	7.5	11.0	8.1	10.7	13.0	15.3	16.6	16.6	15.6	16.1	16.1	11.5	5.3	9.5	7.2	3.8	1.9	16.6	8.9
9	5.5	4.0	3.9	3.9	2.6	3.2	2.4	1.4	2.2	4.3	4.7	6.4	7.1	6.8	5.8	9.4	13.7	14.9	13.9	7.7	6.1	7.1	4.5	2.3	1.4	14.9	6.0
10	4.0	3.8	3.2	3.7	4.3	3.6	2.3	1.0	1.3	4.4	7.2	7.0	7.6	7.7	10.7	15.3	15.4	12.8	11.9	9.9	8.2	7.7	2.9	4.5	1.0	15.4	6.7
11	3.8	3.5	2.8	2.7	5.2	3.5	2.1	0.8	3.9	13.2	14.9	14.3	13.0	14.2	17.6	17.2	18.1	16.7	14.8	9.1	6.7	7.8	3.9	4.1	0.8	18.1	8.9
12	3.7	3.2	3.8	5.4	5.5	5.6	2.8	1.6	11.1	14.0	14.6	14.1	11.9	14.4	19.4	20.4	20.4	18.4	17.9	13.9	9.0	8.3	8.2	4.8	1.6	20.4	10.5
13	6.4	6.2	6.0	6.2	7.4	7.8	5.3	1.7	7.7	13.3	13.9	15.0	17.5	18.3	19.8	20.6	20.1	19.3	17.5	15.1	13.3	14.1	12.0	10.3	1.7	20.6	12.3
14	8.2	6.7	7.1	7.4	6.3	8.2	6.7	4.1	8.3	10.1	6.1	8.1	7.7	9.1	10.6	13.8	14.6	14.8	13.7	12.7	8.7	8.0	5.4	4.6	4.1	14.8	8.8
15	5.7	5.0	5.3	4.1	4.1	3.7	2.4	5.1	3.3	1.8	4.1	6.5	7.5	6.8	5.4	7.0	10.2	10.2	8.5	7.6	1.6	0.7	2.2	4.9	0.7	10.2	5.2
16	3.1	3.2	3.8	0.8	1.1	2.4	2.4	3.9	2.7	2.9	5.5	6.5	7.9	9.3	9.2	10.3	10.6	7.6	7.4	7.9	7.5	5.6	3.0	1.5	0.8	10.6	5.3
17	2.6	1.9	3.1	1.4	1.2	2.9	2.2	4.2	5.0	2.7	3.0	5.3	7.3	7.9	7.0	7.9	13.2	16.4	18.0	16.8	12.8	10.1	3.9	4.0	1.2	18.0	6.7
18	2.1	4.1	3.5	2.9	3.1	2.1	1.2	1.2	2.5	3.3	5.1	6.0	7.1	6.6	16.0	17.5	17.2	16.5	18.9	19.6	20.0	17.3	18.2	19.9	1.2	20.0	9.7
19	21.1	20.9	16.0	17.2	16.0	10.9	6.4	14.9	15.9	16.1	16.2	17.3	17.4	18.8	19.6	19.3	20.0	19.3	17.6	13.6	15.9	17.8	19.9	15.9	6.4	21.1	16.8
20	11.5	6.9	6.3	6.2	5.2	6.9	3.8	1.4	7.2	12.8	9.8	7.8	8.9	9.3	12.2	14.0	14.7	17.5	16.2	10.9	8.9	14.1	9.8	4.6	1.4	17.5	9.4
21	3.7	3.3	7.2	4.8	5.2	2.0	2.5	1.7	3.1	6.0	5.2	5.3	6.3	5.0	16.1	16.1	16.0	16.3	15.3	15.9	14.6	10.6	4.6	3.7	1.7	16.3	7.9
22	7.1	5.0	1.8	3.3	1.8	2.5	1.4	4.5	5.1	4.5	5.7	6.6	6.6	7.7	11.4	14.9	14.3	14.3	12.9	10.4	5.7	2.8	4.5	4.1	1.4	14.9	6.6
23	1.9	3.6	4.5	4.0	4.8	4.6	2.4	2.0	2.3	2.6	4.5	4.5	5.9	6.7	6.2	6.0	4.5	5.4	11.0	4.9	6.2	5.4	5.0	6.4	1.9	11.0	4.8
24	2.6	5.9	2.1	2.7	4.3	7.4	7.8	6.8	2.7	4.8	3.7	6.7	6.7	5.8	5.4	6.4	7.9	7.2	10.9	7.6	8.5	8.2	4.4	5.5	2.1	10.9	5.9
25	5.3	5.5	7.7	3.3	4.0	3.9	6.5	7.6	3.5	3.5	5.3	6.8	8.1	7.2	7.2	7.8	3.3	3.6	6.4	3.3	2.4	1.5	1.5	3.4	1.5	8.1	4.9
26	4.3	4.4	3.5	2.5	3.6	3.3	1.7	2.5	6.4	8.3	6.2	7.4	8.3	7.6	5.2	8.7	10.3	9.2	5.6	6.2	10.5	14.0	11.8	4.6	1.7	14.0	6.5
27	4.7	3.0	3.9	1.9	2.4	3.7	2.1	2.3	3.8	6.9	8.3	9.7	10.8	9.2	12.4	18.5	16.5	15.9	17.1	12.9	6.1	7.6	9.6	10.7	1.9	18.5	8.3
28	7.4	7.8	4.9	4.8	2.6	2.0	2.6	5.6	9.5	8.9	14.6	16.4	18.9	22.4	22.8	22.8	21.5	21.1	22.7	16.5	3.6	9.8	7.4	5.2	2.0	22.8	11.7
29	4.3	3.8	2.5	5.6	4.6	4.8	3.7	5.7	8.3	19.1	21.0	22.0	24.3	25.5	25.4	24.1	23.1	24.5	21.8	19.8	16.5	16.3	13.8	15.7	2.5	25.5	14.8
30	18.1	14.2	7.4	6.7	3.2	2.3	3.2	3.3	13.9	17.6	14.2	14.4	13.1	10.8	14.3	16.0	16.3	16.4	15.2	13.2	12.2	10.3	4.1	4.6	2.3	18.1	11.0
31	3.8	2.6	3.8	4.3	4.5	3.3	2.3	0.9	2.2	4.1	4.8	5.9	8.0	6.9	6.5	5.6	4.6	4.7	2.4	2.8	4.0	4.7	3.3	2.1	0.9	8.0	4.1
Min	1.9	1.9	1.8	0.8	1.1	1.5	1.2	0.8	1.3	1.8	3.0	4.5	4.7	5.0	5.2	5.6	3.3	3.6	2.4	2.8	1.6	0.7	1.5	1.5	0.7		
Max	21.1	20.9	16.0	17.2	16.0	10.9	7.8	14.9	15.9	19.1	21.0	22.0	24.3	25.5	25.4	24.1	23.1	24.5	22.7	19.8	20.0	17.8	19.9	19.9		25.5	
Avg	5.9	5.3	4.9	4.6	4.4	4.1	3.1	3.6	5.4	7.9	8.5	9.0	9.9	10.4	12.5	14.1	14.4	14.3	13.9	11.3	9.0	8.7	7.0	6.1			8.3

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: August
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 09-13-2010
 Printout Time: 15:36:55
 Output File Name: DHSB0810.10

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	6	275	280	318	335	332	331	83	71	257	239	225	236	250	251	256	255	258	262	264	289	341	354	264	[WSW]
2	226	335	82	341	345	83	103	124	104	188	156	136	133	143	142	138	139	144	187	216	238	259	313	346	[SE]
3	327	328	330	330	319	328	32	104	130	177	189	154	128	163	257	261	267	265	268	268	299	317	303	301	[W]
4	310	316	314	327	351	301	164	115	105	234	252	180	207	241	260	265	265	262	267	274	308	296	312	344	[W]
5	329	320	320	316	329	332	355	109	107	234	237	224	232	251	254	258	265	266	266	280	297	312	316	277	[W]
6	119	82	46	343	322	329	335	80	263	243	231	193	191	252	248	261	265	264	266	288	300	273	277	298	[W]
7	306	321	330	320	336	338	5	205	180	147	179	177	148	137	172	262	266	269	272	283	274	298	319	256	[W]
8	251	288	36	333	311	333	99	112	188	218	208	218	241	253	258	262	261	265	264	291	312	291	286	326	[W]
9	327	349	338	334	10	345	299	68	124	126	132	126	160	187	136	245	260	263	266	305	296	287	353	348	[NNW]
10	342	343	345	349	331	342	337	64	75	208	243	232	232	257	256	264	270	268	269	284	320	288	243	120	[NNW]
11	96	69	62	25	342	5	4	110	86	255	254	256	268	270	267	276	276	272	271	289	317	265	133	97	[W]
12	72	43	346	332	332	337	330	56	247	254	250	254	248	256	261	267	263	262	262	276	295	323	307	318	[W]
13	311	330	315	324	326	326	334	358	265	254	241	245	257	263	267	268	268	274	285	286	286	275	283	305	[W]
14	315	313	314	312	319	317	333	350	278	235	218	203	220	266	263	263	271	270	265	271	304	312	313	340	[NW]
15	329	327	329	327	347	340	106	114	123	189	169	147	134	128	141	201	240	249	252	249	335	42	124	111	[NNW]
16	107	58	138	355	171	77	116	158	115	47	154	137	133	126	140	137	141	140	142	140	130	163	271	302	[SE]
17	317	287	93	359	351	332	14	142	137	209	145	145	157	145	142	162	245	267	267	270	264	275	344	292	[SE]
18	319	73	127	99	122	49	323	150	123	112	154	146	156	167	269	271	266	275	276	286	295	298	296	286	[WNW]
19	292	286	289	290	315	302	250	287	280	258	251	259	273	271	268	269	267	266	273	273	279	297	309	[W]	
20	305	278	322	319	325	326	335	96	245	235	197	215	223	225	256	257	265	267	271	257	243	261	280	314	[W]
21	316	316	301	288	187	343	354	358	122	148	147	166	163	172	261	264	265	274	278	266	263	226	228	193	[W]
22	222	258	18	339	2	336	344	138	167	154	147	126	164	164	248	264	265	268	278	285	225	265	287	331	[W]
23	351	325	336	334	323	331	43	91	96	160	140	148	158	162	171	161	156	225	269	308	307	321	316	312	[NW]
24	298	317	290	165	353	341	354	5	45	130	168	175	177	150	157	139	170	189	265	308	303	301	324	325	[SSE]
25	323	349	128	333	338	348	107	104	104	127	140	132	166	162	150	175	148	163	185	206	281	299	14	3	[SSE]
26	345	319	343	338	347	344	9	136	144	150	148	150	156	166	208	279	273	294	355	339	11	46	92	38	[NNW]
27	338	319	348	326	359	328	319	149	146	147	141	147	155	163	251	266	270	278	284	290	242	280	271	271	[W]
28	294	282	331	334	29	332	122	192	233	233	247	259	272	283	283	286	283	285	284	278	142	168	132	159	[WNW]
29	208	191	272	86	133	113	136	157	258	248	256	264	264	262	264	262	265	275	282	268	262	262	267	287	[W]
30	286	300	310	327	14	357	51	105	261	256	253	248	243	248	259	260	262	263	265	279	287	290	317	327	[W]
31	336	338	351	328	335	355	348	149	132	150	154	175	160	143	143	154	139	158	132	286	312	326	338	356	[SSE]

Prev [NW] [NW] [NNW] [NNW] [NNW] [NNW] [NNW] [ESE] [ESE] [WSW] [WSW] [SE] [SSE] [SSE] [WSW] [W] [W] [W] [W] [W] [W] [WNW] [W] [NW] [NW] [W]

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Units: degrees
Channel: 10

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Month: August
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 09-13-2010
Printout Time: 15:36:55
Output File Name: DHSB0810.10t

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

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: August
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 09-13-2010
 Printout Time: 15:36:56
 Output File Name: DHSB0810.11

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	32.6	40.0	18.0	17.8	8.4	19.5	39.8	46.3	23.3	44.2	13.8	18.9	20.2	18.1	15.1	14.5	13.2	13.3	13.4	13.2	17.9	44.8	24.0	36.7	8.4	46.3	23.6
2	56.6	30.4	51.3	11.1	23.2	31.4	17.6	24.5	74.0	43.5	28.0	24.6	25.8	19.3	15.5	13.8	13.1	11.4	20.1	22.7	11.7	13.6	41.0	32.0	11.1	74.0	27.3
3	13.3	11.1	4.8	5.0	10.0	8.0	21.6	19.4	51.4	38.2	44.8	45.2	30.3	46.2	24.7	17.1	17.9	13.4	13.5	14.0	17.3	14.5	14.1	17.4	4.8	51.4	21.4
4	38.5	36.5	14.3	16.6	39.3	33.0	14.4	36.5	37.8	15.7	30.1	32.4	27.5	25.4	17.1	14.6	13.6	14.4	13.5	14.7	23.3	18.4	26.9	51.0	13.5	51.0	25.2
5	23.6	18.5	18.1	14.7	13.0	17.0	24.2	11.4	51.4	27.7	31.2	21.6	23.1	19.5	14.4	13.3	13.7	13.3	13.0	20.8	20.0	20.3	13.4	21.6	11.4	51.4	20.0
6	40.3	52.5	53.4	43.4	14.3	9.6	14.1	29.0	42.6	13.6	14.0	51.0	48.1	26.3	18.4	17.5	14.9	13.4	13.4	18.5	17.8	15.3	30.1	23.7	9.6	53.4	26.5
7	16.5	15.6	24.8	13.1	18.2	17.5	61.7	29.3	26.8	40.0	47.0	46.4	23.9	34.5	29.4	15.5	14.4	13.9	13.8	15.7	18.3	24.8	36.9	53.2	13.1	61.7	27.1
8	25.5	47.9	62.4	42.0	46.7	62.6	58.6	15.4	31.3	17.1	22.3	29.6	18.5	14.6	13.5	15.7	15.3	13.5	13.3	23.0	32.5	17.4	14.4	44.3	13.3	62.6	29.1
9	13.2	22.3	16.9	8.2	23.5	14.6	28.1	24.5	29.7	24.6	33.4	25.6	25.4	37.5	31.6	40.7	14.4	13.2	13.4	25.7	22.1	23.5	49.8	17.5	8.2	49.8	24.1
10	16.5	11.1	16.1	18.8	10.2	15.3	10.0	36.3	43.4	47.0	28.6	26.1	32.6	44.1	27.5	13.8	14.3	15.5	13.8	15.0	20.3	37.0	46.1	28.3	10.0	47.0	24.5
11	34.1	33.9	18.5	23.7	29.4	44.2	60.3	84.6	60.2	15.6	16.3	17.7	22.9	18.8	15.1	15.6	14.4	14.1	14.2	21.4	37.8	17.1	68.8	32.4	14.1	84.6	30.5
12	18.9	33.1	31.8	17.6	10.2	10.5	23.1	45.6	53.3	14.6	13.3	15.2	18.0	15.7	12.9	13.7	13.6	14.3	13.8	13.2	15.5	11.4	14.0	20.6	10.2	53.3	19.3
13	14.3	18.9	12.5	13.2	13.8	11.1	11.1	27.7	45.8	13.5	13.4	13.3	13.5	14.4	13.6	13.3	13.2	13.3	13.2	14.0	13.4	13.5	15.7	18.2	11.1	45.8	15.8
14	18.3	19.4	17.4	13.6	15.1	10.8	20.4	35.4	44.2	18.0	41.6	31.3	31.9	26.7	20.8	16.5	15.2	14.9	14.2	14.7	16.4	14.7	16.0	15.0	10.8	44.2	20.9
15	8.3	10.0	9.5	21.8	24.0	21.8	16.8	18.1	29.0	60.7	52.6	28.4	20.9	29.0	38.6	27.8	18.3	14.4	13.7	13.4	65.8	52.8	12.3	9.6	8.3	65.8	25.7
16	25.6	10.6	17.0	36.0	43.3	30.3	20.5	31.3	48.1	64.1	35.3	33.1	22.3	19.3	17.9	16.4	13.7	14.6	11.5	11.6	11.2	17.7	16.9	17.5	10.6	64.1	24.4
17	12.2	15.4	13.7	12.9	15.3	5.5	18.5	16.3	21.0	55.9	48.4	41.6	31.2	25.5	32.9	32.3	28.8	14.4	13.1	13.7	14.3	17.9	47.8	28.4	5.5	55.9	24.0
18	56.1	34.7	37.3	26.5	16.0	20.7	32.1	45.4	55.0	44.6	38.9	24.1	45.1	17.1	14.7	14.0	14.4	13.3	12.2	10.9	10.8	11.5	12.4	10.8	56.1	27.6	
19	11.5	12.2	13.6	12.9	11.3	18.0	45.4	14.8	14.2	14.7	12.9	14.5	14.0	15.3	15.4	14.9	14.4	13.9	14.7	13.7	13.4	12.7	13.3	11.3	45.4	15.3	
20	17.2	19.0	30.3	25.6	18.5	15.6	27.0	56.9	66.7	14.7	25.8	29.6	29.6	33.5	21.2	17.5	15.7	13.7	12.9	14.4	11.4	12.6	18.7	18.1	11.4	66.7	23.6
21	19.0	41.0	16.3	28.4	21.0	50.4	13.0	56.0	50.6	33.9	39.5	39.0	27.5	42.3	14.5	15.0	14.6	14.1	13.7	13.0	12.7	11.8	16.1	19.1	11.8	56.0	25.9
22	15.9	30.4	47.4	24.0	55.5	12.0	34.9	46.9	26.6	32.8	34.8	22.0	39.6	43.5	32.8	15.7	14.6	14.5	14.7	12.8	27.3	38.5	53.7	25.0	12.0	55.5	29.8
23	66.0	17.1	21.6	18.6	16.4	11.4	35.1	31.2	46.3	40.9	33.1	60.0	37.9	35.2	30.4	30.4	24.5	32.9	12.9	28.7	14.7	13.0	8.3	8.1	8.1	66.0	28.1
24	65.6	46.7	48.6	70.0	26.0	14.2	13.6	16.9	47.6	46.7	52.6	30.5	33.9	46.6	34.5	27.4	17.5	19.5	12.9	14.6	12.1	15.0	11.8	8.3	8.3	70.0	30.5
25	8.9	15.9	13.6	34.6	8.7	20.5	13.9	18.8	45.3	53.5	35.8	27.4	24.2	22.7	22.4	17.0	34.3	27.7	12.6	20.2	53.1	51.0	33.2	21.6	8.7	53.5	26.5
26	11.9	13.9	12.4	9.0	11.8	8.1	12.4	16.3	16.8	17.9	27.3	31.5	23.4	19.9	27.3	15.4	13.9	15.9	14.8	13.4	18.4	22.0	12.3	21.6	8.1	31.5	17.0
27	7.7	23.3	11.2	25.0	16.4	10.9	14.2	36.5	31.2	26.1	23.0	22.1	16.1	23.0	33.4	14.0	14.3	14.1	13.7	14.5	14.9	17.3	16.3	14.9	7.7	36.5	18.9
28	30.8	27.2	37.8	30.7	50.0	76.2	54.7	30.9	13.6	19.2	13.6	14.3	15.4	13.7	13.9	13.5	13.2	12.7	12.9	36.1	57.3	12.8	32.6	37.3	12.7	76.2	27.9
29	81.0	79.7	58.1	32.1	29.7	33.7	38.2	22.2	52.9	13.7	13.6	13.7	13.6	13.6	14.0	13.4	14.2	13.7	13.6	13.2	13.9	13.1	14.0	13.7	13.1	81.0	26.4
30	13.6	16.3	13.7	26.0	45.8	31.1	40.0	57.8	27.2	14.2	16.3	13.9	16.4	18.3	15.8	14.0	13.9	14.1	13.1	14.7	13.6	15.4	17.5	14.3	13.1	57.8	20.7
31	11.8	15.9	15.6	6.3	14.7	14.6	10.5	46.7	27.6	25.7	43.4	40.3	24.8	26.4	29.2	29.1	29.8	14.9	10.8	22.8	12.9	11.2	19.8	30.1	6.3	46.7	22.3
Min	7.7	10.0	4.8	5.0	8.4	5.5	10.0	11.4	13.6	13.5	13.3	12.9	13.5	13.6	12.9	13.3	13.1	11.4	10.8	11.6	10.9	10.8	8.3	8.1	4.8		
Max	81.0	79.7	62.4	70.0	55.5	76.2	61.7	84.6	74.0	64.1	52.6	60.0	48.1	46.6	38.6	40.7	34.3	32.9	20.1	36.1	65.8	52.8	68.8	53.2	84.6		
Avg	26.6	26.5	25.1	22.6	22.6	22.6	27.3	33.2	39.8	31.1	30.1	29.0	25.1	26.9	22.0	18.2	16.5	15.2	13.6	17.1	21.4	20.4	24.7	23.4			24.2

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: August
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 09-13-2010
Printout Time: 15:36:56
Output File Name: DHSB0810.17

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	6.1	14.4	13.5	7.6	5.7	5.2	4.3	5.6	6.8	21.9	20.1	18.9	20.0	20.5	23.7	26.2	24.8	26.5	28.1	29.5	22.6	14.0	12.7	10.7	4.3	29.5	16.2
2	5.8	6.1	5.7	7.4	5.9	3.5	5.8	5.8	5.9	10.1	16.0	17.9	23.5	18.8	17.8	18.3	16.1	12.2	9.8	15.1	16.4	11.8	7.3	6.3	3.5	23.5	11.2
3	9.1	7.3	5.3	6.8	7.3	5.0	4.7	5.4	6.1	10.4	10.7	13.6	15.6	14.8	23.1	25.4	26.4	25.9	24.0	26.5	19.8	17.2	20.5	21.1	4.7	26.5	14.7
4	18.9	11.9	15.1	10.2	7.7	5.0	3.9	4.1	9.7	17.5	15.6	11.4	18.2	20.5	23.3	25.9	30.9	30.9	27.9	24.1	19.7	18.0	14.3	8.0	3.9	30.9	16.4
5	11.7	11.9	12.6	11.8	11.8	8.0	6.0	7.5	11.8	12.3	14.0	19.5	19.5	21.0	24.3	30.7	32.1	33.2	29.5	26.8	21.3	20.1	17.5	17.2	6.0	33.2	18.0
6	10.3	9.7	5.1	5.7	8.6	6.9	8.5	7.6	15.8	22.0	22.0	14.9	13.3	18.6	21.9	24.8	24.4	28.8	27.7	26.3	19.1	20.9	19.0	17.2	5.1	28.8	16.6
7	22.6	17.1	14.0	11.5	8.9	7.1	6.5	16.6	14.3	10.5	12.4	14.0	18.1	14.0	24.4	27.5	27.3	31.9	26.5	21.9	23.6	19.7	16.3	9.6	6.5	31.9	17.4
8	16.0	17.4	8.3	7.2	6.6	6.3	4.2	7.0	17.5	18.1	16.2	20.5	23.8	26.0	29.5	29.1	29.0	29.2	29.5	26.2	13.2	22.9	18.8	8.3	4.2	29.5	18.0
9	11.1	8.0	7.1	5.8	4.5	5.6	4.7	3.9	5.0	10.9	11.1	17.0	17.1	14.5	14.8	20.0	24.5	25.9	25.3	20.5	16.1	16.9	11.0	4.7	3.9	25.9	12.8
10	8.3	7.2	6.1	7.8	7.3	6.8	4.1	3.4	4.5	12.4	15.4	15.1	17.5	18.8	23.6	27.0	30.1	26.5	22.0	20.2	20.8	19.2	11.5	7.8	3.4	30.1	14.3
11	9.1	7.0	6.9	6.8	9.0	7.3	5.7	4.2	15.3	23.5	24.7	28.6	27.4	27.8	31.3	30.0	30.8	30.4	31.4	25.0	21.3	14.6	9.1	8.8	4.2	31.4	18.2
12	9.9	7.7	7.2	8.7	9.4	8.8	6.1	6.7	24.3	22.7	25.9	24.6	23.2	27.4	31.9	34.0	34.6	33.5	35.5	27.8	20.0	13.5	17.2	8.7	6.1	35.5	19.6
13	10.4	9.9	9.3	12.1	11.7	12.4	9.0	4.8	17.8	21.5	22.9	27.0	27.3	32.8	32.7	33.2	34.4	32.4	31.8	26.0	24.7	26.3	23.7	23.5	4.8	34.4	21.6
14	15.4	10.9	12.6	10.7	12.2	12.9	11.0	11.9	19.6	18.0	18.4	17.9	18.9	19.5	22.1	23.6	27.3	27.3	23.8	23.4	21.2	15.6	10.2	8.3	8.3	27.3	17.2
15	8.2	7.5	7.9	7.8	7.4	6.3	5.5	8.9	8.2	5.2	10.4	12.8	13.9	14.3	11.5	18.0	19.7	19.1	16.4	15.6	5.8	4.0	3.7	10.4	3.7	19.7	10.4
16	6.6	6.1	12.3	3.6	4.5	7.0	5.9	9.3	7.6	8.5	13.2	13.7	15.9	19.6	17.3	18.0	19.3	13.2	13.6	13.1	16.0	13.7	6.9	4.1	3.6	19.6	11.2
17	5.1	4.4	5.1	3.1	3.7	4.2	4.3	8.6	10.3	7.7	7.4	11.9	16.2	16.7	15.3	14.2	28.2	28.7	30.7	31.9	25.0	24.3	12.6	12.4	3.1	31.9	13.8
18	6.9	10.5	8.8	5.3	5.8	4.5	3.9	3.9	7.4	9.6	12.5	13.4	14.8	20.6	29.8	31.4	30.2	30.3	34.7	33.1	33.1	28.3	29.1	34.2	3.9	34.7	18.4
19	34.7	36.2	28.8	27.9	30.5	21.8	19.0	26.5	27.5	28.2	26.9	28.4	32.4	34.6	33.3	33.7	36.8	36.0	33.5	23.8	31.4	31.3	33.4	30.3	19.0	36.8	30.3
20	34.3	14.2	13.8	15.9	10.7	10.7	8.3	5.2	20.1	21.7	21.6	18.1	25.0	22.1	25.2	25.4	26.4	31.0	28.0	21.3	17.6	24.3	24.0	10.5	5.2	34.3	19.8
21	7.2	9.1	18.9	13.3	11.6	6.3	5.0	4.5	8.2	12.0	12.8	11.2	13.3	13.0	27.2	27.3	27.3	28.9	29.3	28.2	28.2	20.1	14.8	7.5	4.5	29.3	16.1
22	14.3	12.3	4.9	7.0	4.9	4.5	4.2	14.0	10.3	11.0	11.5	15.0	14.0	20.0	24.9	27.8	25.1	25.4	23.3	22.6	13.7	8.3	16.1	10.8	4.2	27.8	14.4
23	6.9	7.1	8.0	7.8	8.6	9.0	6.9	6.0	6.6	6.9	11.3	11.5	16.2	17.0	14.8	12.6	9.9	17.8	20.7	15.3	9.9	10.1	9.9	10.7	6.0	20.7	10.9
24	6.7	12.8	6.3	7.0	13.4	13.1	13.2	13.8	9.1	10.7	10.4	15.5	17.1	16.0	12.7	12.1	14.0	16.8	19.3	15.5	16.7	18.6	8.2	7.7	6.3	19.3	12.8
25	8.7	14.1	21.5	7.1	6.5	8.0	12.9	16.0	10.4	11.8	12.1	14.2	15.3	14.3	14.5	15.5	8.5	7.4	12.3	8.3	8.2	4.5	3.9	6.6	3.9	21.5	10.9
26	7.0	9.0	5.2	5.0	5.4	4.7	3.9	6.9	15.8	16.7	13.4	15.9	15.8	16.2	11.3	16.4	18.2	16.7	10.2	10.0	24.0	25.1	25.6	15.1	3.9	25.6	13.1
27	8.0	6.0	6.4	3.9	4.5	6.2	4.4	6.6	10.2	13.6	16.3	19.8	20.2	19.1	29.7	31.4	29.6	28.1	30.0	26.3	16.8	18.6	22.4	20.1	3.9	31.4	16.6
28	18.6	18.8	14.0	11.8	8.7	6.6	8.3	15.4	17.0	24.3	23.7	29.7	32.1	38.1	39.0	37.8	35.4	37.8	40.2	37.5	11.8	17.8	19.4	12.4	6.6	40.2	23.2
29	15.9	11.6	7.9	15.3	10.7	11.8	7.9	12.6	27.8	33.3	35.2	36.8	40.8	44.1	45.6	43.5	40.3	44.4	38.9	34.8	30.5	29.5	28.6	28.0	7.9	45.6	28.2
30	35.4	32.7	13.4	12.5	7.2	5.2	8.2	16.0	27.1	31.4	24.5	25.7	24.5	20.2	24.5	26.7	27.8	29.2	28.0	23.8	23.3	20.9	9.7	6.5	5.2	35.4	21.0
31	5.9	5.3	5.9	6.6	7.1	5.8	4.9	3.0	4.8	9.7	12.6	15.9	15.6	15.5	16.3	14.0	9.9	9.8	5.0	7.9	8.2	8.8	6.2	4.5	3.0	16.3	8.7
Min	5.1	4.4	4.9	3.1	3.7	3.5	3.9	3.0	4.5	5.2	7.4	11.2	13.3	13.0	11.3	12.1	8.5	7.4	5.0	7.9	5.8	4.0	3.7	4.1	3.0		
Max	35.4	36.2	28.8	27.9	30.5	21.8	19.0	26.5	27.8	33.3	35.2	36.8	40.8	44.1	45.6	43.5	40.3	44.4	40.2	37.5	33.1	31.3	33.4	34.2		45.6	
Avg	12.8	11.7	10.2	9.1	8.6	7.6	6.8	8.8	13.0	15.9	16.8	18.4	20.2	21.2	23.8	25.2	25.8	26.3	25.4	22.8	19.4	18.0	15.6	12.6			16.5

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: August
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 09-13-2010
Printout Time: 15:36:55
Output File Name: DHSB0810.7

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

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

Missing Data Codes

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Processed using: TABLE.EXE version 1.2