

# Desert Hot Springs Meteorological Data

March 2013

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: March  
Year: 2013  
Time Zone: PST

Validation Level: B  
Printout Date: 06-14-2013  
Printout Time: 13:22:56  
Output File Name: DHSB0313.9

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	6.1	4.1	6.7	6.8	6.9	7.0	6.2	3.4	2.9	2.4	3.9	5.0	4.9	5.6	4.9	5.6	4.4	2.1	3.8	6.7	7.8	1.2	3.6	4.1	1.2	7.8	4.8
2	3.4	3.7	3.6	5.2	2.8	2.2	3.6	1.5	1.2	3.4	4.1	5.8	6.6	7.4	7.5	8.3	6.4	4.5	2.1	5.4	5.5	5.2	5.3	3.2	1.2	8.3	4.5
3	2.8	2.9	4.2	10.8	13.1	5.8	9.4	13.3	14.2	15.3	18.5	19.1	19.1	20.0	22.6	18.5	18.9	17.1	21.9	22.9	24.1	25.0	21.0	21.7	2.8	25.0	15.9
4	20.1	22.4	19.2	14.3	11.4	3.9	4.2	6.7	8.7	10.9	11.1	11.6	10.5	13.5	14.7	14.4	12.2	8.6	5.3	3.3	2.9	5.3	3.4	3.4	2.9	22.4	10.1
5	3.0	3.7	5.2	3.3	3.9	4.3	4.8	2.0	1.7	3.9	7.5	10.1	11.0	11.1	10.1	9.6	14.3	13.2	12.6	12.7	6.8	7.7	15.3	19.0	1.7	19.0	8.2
6	18.7	17.3	17.2	23.1	16.8	18.0	19.2	13.1	5.1	3.8	12.0	19.2	23.6	24.3	22.8	18.8	20.9	19.8	18.5	17.2	18.3	19.3	14.2	14.7	3.8	24.3	17.3
7	12.7	13.7	14.9	15.1	13.4	14.6	14.5	11.0	13.8	12.6	15.3	14.4	15.9	12.8	13.4	14.9	16.9	13.2	10.2	4.0	8.5	7.1	2.5	3.5	2.5	16.9	12.0
8	2.9	2.7	3.3	3.8	2.0	4.1	21.3	12.0	17.5	21.4	22.3	15.0	21.5	22.1	21.6	19.4	18.0	16.1	18.9	18.4	17.1	19.3	15.9	16.3	2.0	22.3	14.7
9	14.9	18.0	16.2	15.6	14.1	13.6	10.8	14.6	17.0	15.9	13.8	16.2	18.4	19.4	19.6	17.0	16.3	14.3	10.1	7.3	6.5	4.9	4.7	3.1	3.1	19.6	13.4
10	2.2	2.1	2.8	3.1	11.5	7.3	3.2	10.4	16.8	11.9	12.7	12.7	11.6	13.4	11.1	11.1	7.7	8.3	7.7	5.9	5.8	6.2	4.8	3.9	2.1	16.8	8.1
11	5.1	6.4	6.0	5.4	7.8	6.8	2.2	1.3	2.0	2.3	3.8	4.3	4.1	4.0	4.7	4.3	4.4	3.4	4.0	2.3	3.1	4.6	4.9	5.6	1.3	7.8	4.3
12	5.5	5.3	4.5	5.2	5.4	6.1	8.3	7.1	6.8	7.0	4.0	6.8	6.4	6.6	5.8	5.7	5.3	3.6	3.0	5.8	8.3	7.0	7.7	8.0	3.0	8.3	6.0
13	5.7	5.2	2.4	9.3	8.6	5.0	4.6	1.5	1.9	2.9	6.5	5.0	6.2	6.4	5.2	5.6	3.6	3.7	2.9	5.3	5.9	7.1	5.6	4.6	1.5	9.3	5.0
14	3.3	4.0	5.4	4.4	4.4	5.0	3.7	0.4	1.2	2.0	5.2	6.4	6.8	5.8	6.2	4.8	5.0	5.5	4.4	1.8	3.1	5.3	4.4	5.6	0.4	6.8	4.3
15	6.8	6.3	5.7	5.6	3.5	4.9	3.9	2.7	2.8	3.0	9.4	6.8	7.5	7.6	10.9	14.1	15.9	17.2	20.2	19.4	19.1	18.5	15.1	10.0	2.7	20.2	9.9
16	11.6	17.1	15.5	12.3	7.2	8.0	7.2	5.8	11.1	13.6	18.4	17.4	17.4	16.5	17.5	17.9	18.8	17.7	16.7	13.4	9.7	14.2	15.7	16.9	5.8	18.8	14.1
17	12.4	14.7	15.1	9.6	9.7	9.4	8.1	2.4	6.5	8.3	6.2	4.4	3.5	9.0	15.2	14.0	16.9	20.3	17.1	14.9	13.2	8.2	10.1	13.1	2.4	20.3	10.9
18	8.3	7.6	5.9	4.5	4.5	2.2	2.3	2.8	1.6	5.1	6.0	6.5	7.4	8.6	11.9	14.1	12.7	9.1	4.4	4.6	11.2	11.6	11.7	12.0	1.6	14.1	7.4
19	11.6	11.6	15.5	15.4	12.4	9.1	8.6	7.4	12.3	14.8	13.6	13.8	16.0	16.2	17.5	18.2	18.5	17.9	14.0	12.0	10.6	5.2	5.2	3.7	3.7	18.5	12.6
20	4.0	4.3	3.7	2.9	5.7	3.9	2.0	3.8	10.7	17.1	20.0	20.7	21.8	23.0	21.3	22.3	22.9	21.0	15.0	14.0	15.9	18.0	19.0	14.0	2.0	23.0	13.6
21	8.3	13.5	7.7	9.3	6.2	5.1	3.6	3.0	10.9	11.3	10.1	9.8	10.9	13.9	19.3	18.9	17.4	16.2	16.6	10.4	11.5	14.6	18.2	18.4	3.0	19.3	11.9
22	13.7	13.9	9.7	7.4	10.9	5.0	5.4	4.0	16.4	9.9	8.2	7.3	9.9	9.9	9.2	13.0	16.0	16.8	16.3	13.4	14.6	14.4	10.8	7.5	4.0	16.8	10.9
23	6.3	8.1	9.3	9.5	6.9	5.3	5.7	10.2	12.2	12.9	13.0	9.3	8.5	5.8	3.3	5.8	6.5	9.4	6.4	4.1	4.8	4.6	5.3	5.5	3.3	13.0	7.4
24	5.6	4.8	4.1	5.2	5.3	2.6	2.9	1.3	1.6	1.8	3.7	4.9	6.3	5.9	5.8	5.9	6.4	5.9	3.1	4.1	5.6	5.0	5.5	4.9	1.3	6.4	4.5
25	4.6	4.2	4.9	4.4	5.0	5.1	5.3	1.2	0.8	2.5	3.9	7.5	10.2	10.2	9.8	9.8	9.4	8.5	4.1	3.9	4.8	7.3	6.3	8.2	0.8	10.2	5.9
26	7.1	2.5	2.1	1.6	2.4	1.9	4.7	2.6	8.0	12.2	12.1	13.4	15.7	20.0	19.0	17.1	16.5	16.5	15.7	16.8	14.8	16.1	16.4	18.0	1.6	20.0	11.4
27	16.2	16.5	16.9	17.3	13.9	7.0	3.7	6.5	13.3	18.2	18.3	19.4	21.1	21.0	19.6	20.0	17.8	17.2	16.7	19.5	20.0	15.9	15.6	15.1	3.7	21.1	16.1
28	7.6	7.0	8.5	7.9	9.5	4.2	3.6	2.0	2.5	6.2	6.3	6.7	5.8	6.6	8.5	15.3	16.2	14.8	11.9	7.8	5.5	4.7	5.3	7.3	2.0	16.2	7.6
29	6.5	8.4	7.3	5.2	6.5	4.2	1.9	0.9	1.7	2.8	6.4	7.8	8.5	9.7	10.4	10.2	9.1	6.6	3.9	5.2	9.6	8.9	11.5	6.0	0.9	11.5	6.6
30	6.2	3.3	4.1	4.4	2.4	2.9	3.4	4.5	7.7	12.5	12.6	15.6	17.3	17.2	17.7	18.1	19.4	18.3	15.1	11.1	8.1	14.2	13.4	12.0	2.4	19.4	10.9
31	10.2	6.8	10.0	13.8	14.2	16.7	13.9	15.4	16.1	16.4	22.0	22.6	22.0	22.2	21.8	21.8	19.9	19.6	23.0	19.8	21.2	20.4	19.4	19.5	6.8	23.0	17.9
Min	2.2	2.1	2.1	1.6	2.0	1.9	1.9	0.4	0.8	1.8	3.7	4.3	3.5	4.0	3.3	4.3	3.6	2.1	2.1	1.8	2.9	1.2	2.5	3.1	0.4		
Max	20.1	22.4	19.2	23.1	16.8	18.0	21.3	15.4	17.5	21.4	22.3	22.6	23.6	24.3	22.8	22.3	22.9	21.0	23.0	22.9	24.1	25.0	21.0	21.7		25.0	
Avg	8.2	8.5	8.3	8.4	8.0	6.5	6.5	5.6	8.0	9.2	10.7	11.1	12.1	12.7	13.2	13.4	13.4	12.5	11.1	10.1	10.5	10.5	10.2	10.0			9.9

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 1.4

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

Site: Desert Hot Springs (data subject to change)  
 Month: March  
 Year: 2013  
 Time Zone: PST

Validation Level: B  
 Printout Date: 06-14-2013  
 Printout Time: 13:22:56  
 Output File Name: DHSB0313.10

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	329	354	334	343	336	321	331	340	332	225	151	175	149	148	154	152	166	171	10	360	9	27	351	346	[NNW]
2	351	360	10	12	24	320	349	13	120	145	138	161	137	135	148	158	153	139	350	326	345	331	327	273	[ N ]
3	223	59	313	310	278	314	272	268	265	264	282	277	270	280	290	284	291	303	305	302	292	284	279	273	[ W ]
4	276	276	276	301	305	346	323	281	266	251	246	251	247	249	258	260	260	257	315	8	327	308	315	11	[ W ]
5	354	337	340	330	328	332	336	352	159	140	131	132	128	129	135	189	267	266	265	262	276	279	277	268	[ W ]
6	271	285	288	288	299	304	286	302	347	92	243	259	257	269	278	277	260	269	274	275	271	278	296	309	[ W ]
7	294	283	270	280	293	282	273	266	260	254	260	262	264	266	261	269	281	281	301	325	316	313	107	117	[ W ]
8	134	46	257	249	272	285	294	325	298	296	295	281	296	280	270	277	262	287	303	316	318	311	292	292	[WNW]
9	285	286	301	300	300	297	308	291	287	285	270	267	261	266	260	262	261	267	285	312	325	309	322	342	[WNW]
10	21	327	43	306	341	350	34	24	27	18	17	12	33	45	44	31	40	37	353	0	310	333	345	341	[NNE]
11	337	334	357	337	337	341	351	351	126	154	170	197	136	160	184	167	142	152	162	130	97	328	330	325	[NNW]
12	336	325	329	349	339	340	337	347	49	25	161	168	136	158	140	138	146	147	58	323	319	326	326	329	[NNW]
13	340	337	4	345	332	293	332	119	128	10	49	153	67	54	201	356	122	124	90	308	319	328	333	336	[NNW]
14	344	344	336	336	354	341	7	360	146	140	140	159	140	148	159	165	155	141	203	248	321	337	332	341	[NNW]
15	333	325	327	330	343	333	339	352	121	30	209	172	202	168	235	260	267	267	274	280	286	291	294	300	[NNW]
16	310	294	297	300	321	321	336	336	287	280	272	266	263	261	259	264	267	262	270	295	292	316	307	296	[ W ]
17	332	327	309	336	315	314	326	152	207	236	210	218	236	237	258	264	264	266	271	278	300	302	303	297	[ W ]
18	331	342	324	48	40	49	64	92	86	236	195	221	216	231	253	263	264	283	296	280	264	281	286	288	[ W ]
19	298	311	299	296	314	324	319	323	291	269	270	262	264	258	260	270	270	271	276	296	285	317	337	336	[ W ]
20	323	329	347	4	297	276	252	356	252	256	251	266	268	268	270	269	273	277	281	289	290	275	292	295	[ W ]
21	314	301	316	320	322	319	332	339	267	258	251	247	244	250	263	267	266	270	273	282	285	292	279	287	[ W ]
22	284	296	312	302	309	300	260	286	1	24	44	84	33	303	262	260	270	269	270	284	280	286	302	319	[WNW]
23	303	307	292	282	264	298	5	9	12	19	26	23	5	49	145	149	151	134	112	100	321	330	334	344	[NNE]
24	329	336	344	349	342	357	350	44	114	178	145	177	166	143	161	151	166	147	139	307	328	334	330	333	[NNW]
25	341	331	335	343	333	334	340	65	181	164	134	131	139	133	136	140	142	137	122	347	336	264	311	316	[NNW]
26	299	323	324	299	34	131	254	90	241	242	236	241	252	267	268	252	259	265	270	285	300	295	294	294	[WNW]
27	300	309	330	327	317	274	219	306	262	252	253	251	254	256	257	248	250	260	266	271	273	278	299	291	[WSW]
28	299	311	324	325	323	237	131	127	123	216	182	166	175	157	196	257	255	264	270	286	271	293	315	287	[NW ]
29	300	326	322	325	333	348	21	87	147	143	149	165	156	141	141	131	133	146	226	214	237	271	276	305	[SE ]
30	282	69	351	0	357	291	2	92	257	257	251	258	262	263	268	271	270	273	278	282	287	276	288	305	[ W ]
31	290	279	289	279	294	296	283	283	267	273	265	262	267	270	271	269	270	279	277	290	290	294	294	290	[ W ]

Prev [WNW] [NNW] [NNW] [NNW] [NNW] [NW ] [NNW] [ N ] [ W ] [WSW] [WSW] [ W ] [ W ] [ W ] [ W ] [ W ] [ W ] [ W ] [ W ] [ W ] [WNW] [WNW] [WNW] [WNW] [WNW] [ W ]

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- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

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

Site: Desert Hot Springs (data subject to change)  
Month: March  
Year: 2013  
Time Zone: PST

Validation Level: B  
Printout Date: 06-14-2013  
Printout Time: 13:22:56  
Output File Name: DHSB0313.10t

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	[NNW]	[ N ]	[NNW]	[NNW]	[NNW]	[NW ]	[NNW]	[NNW]	[NNW]	[SW ]	[SSE]	[ S ]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[ S ]	[ N ]	[ N ]	[ N ]	[NNE]	[ N ]	[NNW]	[NNW]
2	[ N ]	[ N ]	[ N ]	[NNE]	[NNE]	[NW ]	[ N ]	[NNE]	[ESE]	[SE ]	[SE ]	[SSE]	[SE ]	[SE ]	[SSE]	[SSE]	[SSE]	[SSE]	[SE ]	[ N ]	[NW ]	[NNW]	[NNW]	[NNW]	[ W ]	[ N ]
3	[SW ]	[ENE]	[NW ]	[NW ]	[ W ]	[NW ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[NW ]	[WNW]	[WNW]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]
4	[ W ]	[ W ]	[ W ]	[WNW]	[NW ]	[NNW]	[NW ]	[ W ]	[ W ]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[WSW]	[NW ]	[ N ]	[NNW]	[NW ]	[NW ]	[ N ]	[ W ]	[ W ]
5	[ N ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ N ]	[SSE]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[ S ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]
6	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[NW ]	[WNW]	[WNW]	[NNW]	[ E ]	[WSW]	[ W ]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[NW ]	[ W ]
7	[WNW]	[WNW]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[ W ]	[ W ]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[NW ]	[NW ]	[NW ]	[ESE]	[ESE]	[ W ]	[ W ]
8	[SE ]	[NE ]	[WSW]	[WSW]	[ W ]	[WNW]	[WNW]	[NW ]	[WNW]	[WNW]	[WNW]	[ W ]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[NW ]	[NW ]	[NW ]	[WNW]	[WNW]	[WNW]
9	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[NW ]	[WNW]	[WNW]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[NW ]	[NW ]	[NW ]	[NW ]	[NW ]	[NNW]	[WNW]
10	[NNE]	[NNW]	[NE ]	[NW ]	[NNW]	[ N ]	[NE ]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NE ]	[NE ]	[NNE]	[NE ]	[NE ]	[ N ]	[ N ]	[NW ]	[NNW]	[NNW]	[NNW]	[NNE]	[NNE]
11	[NNW]	[NNW]	[ N ]	[NNW]	[NNW]	[NNW]	[ N ]	[ N ]	[SE ]	[SSE]	[ S ]	[SSW]	[SE ]	[SSE]	[ S ]	[SSE]	[SE ]	[SSE]	[SSE]	[SE ]	[ E ]	[NNW]	[NNW]	[NW ]	[NNW]	[NNW]
12	[NNW]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NE ]	[NNE]	[SSE]	[SSE]	[SE ]	[SSE]	[SE ]	[SE ]	[SE ]	[SSE]	[ENE]	[NW ]	[NW ]	[NW ]	[NW ]	[NW ]	[NNW]	[NNW]
13	[NNW]	[NNW]	[ N ]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[SE ]	[ N ]	[NE ]	[SSE]	[ENE]	[NE ]	[SSW]	[ N ]	[ESE]	[SE ]	[ E ]	[NW ]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
14	[NNW]	[NNW]	[NNW]	[NNW]	[ N ]	[NNW]	[ N ]	[ N ]	[SSE]	[SE ]	[SE ]	[SSE]	[SE ]	[SSE]	[SSE]	[SSE]	[SSE]	[SE ]	[SSW]	[WSW]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
15	[NNW]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ N ]	[ESE]	[NNE]	[SSW]	[ S ]	[SSW]	[SSE]	[SW ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[NNW]
16	[NW ]	[WNW]	[WNW]	[WNW]	[NW ]	[NW ]	[NW ]	[NNW]	[NNW]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[NW ]	[NW ]	[WNW]
17	[NNW]	[NNW]	[NW ]	[NNW]	[NW ]	[NW ]	[NW ]	[SSE]	[SSW]	[SW ]	[SSW]	[SW ]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[ W ]
18	[NNW]	[NNW]	[NW ]	[NE ]	[NE ]	[NE ]	[ENE]	[ E ]	[ E ]	[SW ]	[SSW]	[SW ]	[SW ]	[SW ]	[WSW]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[ W ]
19	[WNW]	[NW ]	[WNW]	[WNW]	[NW ]	[NW ]	[NW ]	[NW ]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[NW ]	[NNW]	[NNW]
20	[NW ]	[NNW]	[NNW]	[ N ]	[WNW]	[ W ]	[WSW]	[ N ]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[WNW]	[WNW]
21	[NW ]	[WNW]	[NW ]	[NW ]	[NW ]	[NW ]	[NW ]	[ W ]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[WNW]	[ W ]
22	[WNW]	[NNW]	[NW ]	[NNW]	[NW ]	[WNW]	[ W ]	[WNW]	[ N ]	[NNE]	[NE ]	[ E ]	[NNE]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[ W ]	[WNW]	[WNW]	[NW ]	[WNW]
23	[WNW]	[NW ]	[WNW]	[WNW]	[ W ]	[WNW]	[ N ]	[ N ]	[NNE]	[NNE]	[NNE]	[NNE]	[ N ]	[NE ]	[SE ]	[SSE]	[SSE]	[SE ]	[ESE]	[ E ]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNE]
24	[NNW]	[NNW]	[NNW]	[ N ]	[NNW]	[ N ]	[ N ]	[NE ]	[ESE]	[ S ]	[SE ]	[ S ]	[SSE]	[SE ]	[SSE]	[SSE]	[SSE]	[SSE]	[SE ]	[NW ]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
25	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ENE]	[ S ]	[SSE]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[ESE]	[NNW]	[NNW]	[ W ]	[NW ]	[NW ]	[NNW]	[NNW]
26	[WNW]	[NW ]	[NW ]	[WNW]	[NNE]	[SE ]	[WSW]	[ E ]	[WSW]	[WSW]	[SW ]	[WSW]	[WSW]	[ W ]	[ W ]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
27	[WNW]	[NW ]	[NNW]	[NNW]	[NW ]	[ W ]	[SW ]	[NE ]	[ W ]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WSW]
28	[WNW]	[NW ]	[NW ]	[NW ]	[NW ]	[WSW]	[SE ]	[SE ]	[ESE]	[SW ]	[ S ]	[SSE]	[ S ]	[SSE]	[SSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[WNW]	[ W ]	[WNW]	[NW ]	[WNW]	[NW ]
29	[WNW]	[NW ]	[NW ]	[NW ]	[NNW]	[NNW]	[NNE]	[ E ]	[SSE]	[SE ]	[SSE]	[SSE]	[SSE]	[SE ]	[SE ]	[SE ]	[SE ]	[SE ]	[SW ]	[SW ]	[WSW]	[ W ]	[ W ]	[NW ]	[SE ]	[SE ]
30	[WNW]	[ENE]	[ N ]	[ N ]	[ N ]	[WNW]	[ N ]	[ E ]	[WSW]	[WSW]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[ W ]	[WNW]	[NW ]	[ W ]
31	[WNW]	[ W ]	[WNW]	[ W ]	[WNW]	[WNW]	[WNW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[ W ]
Prev	[WNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW ]	[NNW]	[ N ]	[ W ]	[WSW]	[WSW]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[ W ]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[ 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 1.4

Variable: Sigma Theta (Yamartino)  
Units: degrees  
Channel: 11

Site: Desert Hot Springs (data subject to change)  
Month: March  
Year: 2013  
Time Zone: PST

Validation Level: B  
Printout Date: 06-14-2013  
Printout Time: 13:22:57  
Output File Name: DHSB0313.11

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending 12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	39.0	36.1	9.4	10.1	15.7	18.0	11.7	31.1	51.5	58.7	39.1	32.9	43.9	38.8	32.3	22.2	25.1	47.6	13.6	10.1	29.6	49.3	16.7	11.1	9.4	58.7	28.9
2	19.7	12.2	13.5	7.4	16.7	38.6	16.2	12.6	25.9	24.9	27.3	30.8	25.5	20.9	24.6	17.4	14.5	9.4	36.9	10.8	19.4	17.8	18.0	53.5	7.4	53.5	21.4
3	37.2	46.5	55.9	16.2	36.9	20.7	15.3	12.6	12.6	14.5	13.9	14.3	15.2	14.0	14.2	15.6	13.8	14.4	11.9	11.7	12.4	13.1	13.3	13.1	11.7	55.9	19.1
4	13.0	13.1	13.1	14.0	15.6	24.1	18.6	29.6	15.7	12.7	12.8	13.1	14.0	12.8	13.5	13.2	13.6	13.4	20.6	23.8	41.8	12.9	13.8	33.2	12.7	41.8	17.6
5	9.7	10.5	6.5	24.9	12.4	7.4	5.5	18.5	27.9	26.1	18.4	14.6	15.2	13.3	15.5	27.1	14.5	14.6	14.3	13.5	19.9	37.3	16.1	16.7	5.5	37.3	16.7
6	15.1	19.7	14.5	13.8	13.6	13.8	13.7	12.1	38.3	40.9	25.3	14.2	12.8	13.9	14.2	14.3	14.3	13.3	13.9	13.9	14.1	13.6	13.5	13.1	12.1	40.9	16.7
7	14.0	15.0	14.4	15.1	15.2	15.1	13.6	16.0	16.0	17.3	15.6	17.0	15.4	16.6	15.6	14.5	14.3	14.0	13.6	35.3	44.0	17.9	54.9	17.6	13.6	54.9	19.1
8	41.9	42.5	31.0	22.5	22.7	14.1	13.3	17.3	13.9	12.4	12.6	17.8	14.7	13.1	13.3	13.7	13.6	15.2	11.6	10.9	12.3	10.9	14.4	13.2	10.9	42.5	17.4
9	14.3	15.3	12.9	12.8	13.0	14.2	14.3	13.3	13.6	14.1	16.2	14.5	14.0	13.7	12.9	13.0	13.1	13.4	18.5	22.9	21.6	15.9	14.2	26.4	12.8	26.4	15.3
10	43.5	63.8	55.5	51.1	12.3	13.0	27.8	20.6	15.6	23.4	23.5	27.5	24.4	26.8	23.6	20.3	24.5	21.2	14.5	21.4	14.9	8.9	21.5	13.4	8.9	63.8	25.5
11	7.8	6.4	19.6	11.5	6.9	16.0	59.7	52.4	16.8	30.5	32.6	39.5	40.1	51.4	32.8	39.5	21.6	18.2	19.0	42.6	39.1	8.3	8.7	5.3	5.3	59.7	26.1
12	5.9	5.0	11.4	14.5	18.2	9.0	5.3	23.2	29.0	24.6	49.9	40.2	32.6	31.2	30.7	40.4	24.2	10.8	32.3	7.4	6.5	7.0	5.2	4.8	4.8	49.9	19.6
13	6.0	7.7	33.5	9.0	10.1	39.3	20.9	65.3	30.3	54.1	47.0	55.2	36.8	31.9	42.6	43.5	61.5	15.4	31.9	19.4	8.2	5.7	5.9	5.5	5.5	65.3	28.6
14	7.2	10.1	5.9	6.1	14.3	9.8	17.0	24.3	17.6	29.5	21.9	22.5	24.2	31.5	29.4	24.9	24.1	10.8	22.6	34.7	36.6	8.0	6.6	9.3	5.9	36.6	18.7
15	8.9	8.6	9.8	8.7	22.4	14.5	17.7	44.6	46.1	58.3	19.0	16.2	25.1	29.2	22.8	15.3	13.9	13.5	13.0	12.6	12.4	12.0	12.9	17.6	8.6	58.3	19.8
16	16.0	12.8	14.8	16.5	20.8	15.9	15.2	37.0	17.2	14.6	14.0	12.9	14.9	14.5	13.4	12.9	13.0	13.9	15.5	15.4	16.5	12.9	14.6	16.0	12.8	37.0	15.9
17	15.7	14.4	16.9	23.4	17.3	22.6	18.6	40.6	43.6	13.4	22.8	30.3	48.3	30.7	13.7	14.3	13.8	13.1	14.1	13.9	13.1	19.9	14.3	14.6	13.1	48.3	21.0
18	12.7	17.4	24.1	28.1	38.5	31.9	40.2	52.3	36.6	39.5	22.6	26.1	30.4	22.2	13.1	12.5	13.9	18.2	39.0	27.3	14.9	17.1	13.9	14.9	12.5	52.3	25.3
19	13.3	15.4	15.1	15.6	17.9	14.5	18.9	27.1	20.4	13.8	14.7	14.9	13.5	13.4	13.4	13.1	12.7	12.5	13.3	13.9	15.2	19.4	15.1	17.0	12.5	27.1	15.6
20	43.0	24.2	36.4	61.5	39.8	54.7	40.0	44.9	18.6	13.6	12.1	14.8	14.3	13.7	13.9	14.0	14.1	14.6	16.4	12.7	13.9	13.1	14.7	15.8	12.1	61.5	24.0
21	15.7	21.2	17.4	20.1	33.1	50.2	42.4	22.0	22.1	13.1	13.1	16.0	15.4	15.1	13.6	13.9	13.1	13.0	14.0	39.9	17.9	13.5	12.7	13.2	12.7	50.2	20.1
22	13.9	15.3	12.7	15.5	16.9	43.8	48.9	46.7	18.0	28.4	30.5	37.2	28.8	46.2	30.1	14.3	13.8	14.2	17.3	15.1	15.9	14.6	13.7	13.9	12.7	48.9	23.6
23	18.7	13.5	27.4	20.5	24.8	52.7	48.1	24.0	19.1	18.4	17.9	22.2	25.4	44.8	61.5	33.8	22.7	11.1	9.7	16.2	8.2	5.6	6.7	7.9	5.6	61.5	23.4
24	5.4	6.2	6.3	7.7	10.0	18.5	17.9	23.3	32.8	57.3	47.7	32.1	40.0	36.0	35.7	23.8	18.0	13.6	9.6	16.0	4.9	5.7	4.3	6.8	4.3	57.3	20.0
25	8.6	4.2	7.1	7.2	4.4	7.0	11.9	13.6	30.0	54.0	44.2	26.3	16.6	17.3	16.2	14.6	11.8	11.6	10.0	18.7	6.6	29.8	15.8	14.3	4.2	54.0	16.7
26	20.9	47.3	49.6	41.8	50.1	68.2	20.8	48.5	30.6	15.1	16.2	15.2	15.4	14.1	15.0	13.8	14.7	14.4	14.1	12.6	13.2	11.9	12.1	11.9	11.9	68.2	24.5
27	11.6	11.8	10.1	8.8	12.1	37.1	39.5	38.5	15.1	11.8	13.0	12.7	13.2	13.5	14.2	12.9	13.7	14.0	14.0	12.8	13.1	14.1	12.9	13.9	8.8	39.5	16.0
28	17.7	16.2	14.7	15.2	18.3	36.5	17.0	33.7	52.1	23.0	24.9	32.1	42.8	48.5	47.2	14.6	13.8	13.6	13.6	13.3	12.0	19.3	15.3	16.0	12.0	52.1	23.8
29	20.0	14.1	14.7	12.1	6.6	36.3	22.4	30.0	29.6	30.6	25.9	19.0	24.3	16.8	16.3	12.8	11.2	14.0	32.3	22.8	11.7	13.5	13.6	17.1	6.6	36.3	19.5
30	27.0	43.8	31.3	20.1	42.2	57.3	35.4	13.2	32.4	14.7	16.3	13.6	14.3	14.3	14.4	14.5	13.0	13.2	14.0	16.0	20.7	14.7	14.6	13.9	13.0	57.3	21.9
31	16.9	43.2	19.4	14.7	16.8	14.0	14.2	14.0	15.8	15.7	14.0	14.5	14.6	15.2	14.9	14.8	14.1	14.1	14.0	14.9	14.3	13.0	12.8	13.5	12.8	43.2	16.0
Min	5.4	4.2	5.9	6.1	4.4	7.0	5.3	12.1	12.6	11.8	12.1	12.7	12.8	12.8	12.9	12.5	11.2	9.4	9.6	7.4	4.9	5.6	4.3	4.8	4.2		
Max	43.5	63.8	55.9	61.5	50.1	68.2	59.7	65.3	52.1	58.7	49.9	55.2	48.3	51.4	61.5	43.5	61.5	47.6	39.0	42.6	44.0	49.3	54.9	53.5	68.2		
Avg	18.1	20.4	20.2	18.3	19.9	26.7	23.3	29.1	26.0	26.4	23.4	22.9	23.4	23.7	22.1	18.9	17.2	15.0	17.7	18.5	17.6	15.4	14.3	15.3			20.6

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 1.4

Variable: Running 3-Second Gust  
Units: mph  
Channel: 17

Site: Desert Hot Springs (data subject to change)  
Month: March  
Year: 2013  
Time Zone: PST

Validation Level: B  
Printout Date: 06-14-2013  
Printout Time: 13:23:02  
Output File Name: DHSB0313.17

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	11.8	8.4	10.9	11.0	10.9	12.7	9.7	7.2	11.0	5.9	9.4	11.8	13.2	13.1	12.6	16.4	10.1	4.6	6.9	14.8	16.4	4.3	8.4	8.0	4.3	16.4	10.4
2	5.3	6.9	7.2	8.8	6.1	4.8	6.1	3.7	4.5	7.2	9.9	12.0	16.2	14.0	16.9	17.1	12.1	9.4	5.8	9.1	8.8	9.0	11.4	11.0	3.7	17.1	9.3
3	6.7	9.3	14.1	30.7	30.3	12.1	23.7	22.2	24.6	28.6	31.4	32.3	34.0	35.8	39.4	30.8	38.5	32.3	37.0	35.8	40.0	39.2	37.3	38.4	6.7	40.0	29.3
4	35.0	36.7	35.2	32.7	28.4	8.7	8.0	17.3	16.4	17.0	18.7	18.0	18.9	21.5	24.9	24.1	23.2	17.3	12.9	6.3	5.3	8.4	8.7	7.0	5.3	36.7	18.8
5	5.8	5.9	8.1	5.3	6.9	5.9	8.0	4.5	3.9	8.8	16.5	17.5	18.9	19.5	18.6	19.3	29.2	27.3	26.7	25.1	22.9	22.3	31.7	39.3	3.9	39.3	16.6
6	35.8	39.5	35.6	43.5	31.9	35.2	34.8	30.0	14.6	9.9	24.8	37.8	39.6	43.4	40.9	33.5	37.8	40.9	33.5	31.9	32.6	34.2	28.4	25.9	9.9	43.5	33.2
7	24.9	28.5	32.2	35.7	32.2	31.7	26.5	26.0	30.0	22.6	27.9	26.8	27.8	25.7	28.9	26.7	30.8	24.8	19.9	14.1	25.8	17.5	8.3	6.4	6.4	35.7	25.1
8	6.0	7.3	11.3	10.4	6.9	14.1	37.0	32.3	34.0	34.3	38.7	33.5	38.9	40.2	37.1	36.2	33.5	30.4	30.3	31.9	31.1	32.7	31.4	28.3	6.0	40.2	27.8
9	28.4	34.9	30.2	27.1	27.9	27.7	22.2	27.1	31.2	30.3	24.8	29.8	31.4	31.6	31.6	29.5	28.3	25.4	19.4	19.5	15.4	8.9	9.0	7.8	7.8	34.9	25.0
10	5.8	6.9	8.2	8.7	26.4	17.5	11.2	25.3	31.9	26.8	26.7	27.3	26.8	28.6	25.8	22.2	17.5	19.1	16.7	13.3	10.1	9.5	9.9	8.3	5.8	31.9	17.9
11	8.6	9.1	9.8	8.6	11.3	11.0	5.8	6.0	3.8	6.0	8.6	10.4	10.8	10.9	10.9	11.2	8.5	7.1	7.2	6.1	5.3	7.2	7.6	8.3	3.8	11.3	8.3
12	8.5	8.0	8.3	8.3	8.3	9.9	11.3	12.4	16.2	16.4	13.4	13.2	14.0	14.7	12.5	13.0	12.1	8.1	7.5	9.5	12.5	10.4	10.4	11.0	7.5	16.4	11.2
13	9.7	7.9	7.7	14.6	13.8	11.2	7.7	4.3	5.3	13.2	20.2	16.7	19.3	17.2	18.5	15.6	10.9	10.2	6.1	8.0	9.3	10.0	7.7	7.2	4.3	20.2	11.3
14	5.3	7.8	9.0	6.1	8.0	8.2	8.3	3.0	3.2	6.2	10.8	13.3	11.8	12.1	12.9	11.3	9.8	9.9	10.0	8.7	7.8	7.8	7.4	9.1	3.0	13.3	8.7
15	11.4	9.8	9.2	9.6	6.6	8.1	6.4	6.3	6.3	13.5	17.1	12.5	16.2	16.1	23.2	27.0	29.4	30.9	39.6	32.7	32.5	31.4	26.1	22.4	6.3	39.6	18.5
16	27.0	30.8	30.6	30.3	20.4	18.6	15.3	13.0	22.6	26.7	35.4	28.5	32.0	29.1	28.4	31.2	34.6	33.0	29.7	23.5	19.4	29.4	32.9	31.6	13.0	35.4	27.3
17	26.7	28.9	32.3	24.3	21.7	21.1	16.4	8.8	13.7	14.5	11.5	11.1	8.4	19.2	27.3	25.3	31.4	35.1	30.0	32.2	25.8	23.3	19.4	27.8	8.4	35.1	22.3
18	14.7	12.6	11.4	10.4	8.6	4.7	6.1	8.2	5.2	10.8	12.6	12.7	14.3	17.0	19.1	23.4	25.3	18.7	12.0	12.6	25.6	23.4	21.3	28.2	4.7	28.2	15.0
19	28.3	22.5	28.9	31.0	27.2	19.9	18.9	27.5	30.3	25.9	24.4	24.8	26.2	27.4	29.9	28.9	31.8	32.2	25.5	23.9	21.0	10.7	8.4	9.3	8.4	32.2	24.4
20	11.3	15.7	7.8	9.1	15.0	18.0	6.1	10.6	21.8	30.2	33.3	38.0	38.3	41.0	39.4	41.2	41.7	38.3	31.4	28.6	32.1	39.3	36.7	32.1	6.1	41.7	27.4
21	15.6	29.3	18.7	18.6	11.9	10.9	9.4	7.2	21.0	20.3	16.2	17.4	18.7	25.6	33.8	34.6	29.9	28.9	29.2	27.8	25.6	30.0	32.4	34.3	7.2	34.6	22.8
22	31.8	26.4	18.6	17.0	22.7	13.7	10.6	21.5	31.2	26.2	22.2	20.4	26.5	19.4	19.7	26.5	28.8	32.1	32.7	34.8	30.7	31.6	25.1	15.7	10.6	34.8	24.4
23	13.1	15.0	17.8	17.9	15.6	12.4	21.9	23.2	24.2	25.4	23.9	17.0	18.1	14.6	9.9	13.0	15.2	16.4	13.2	10.6	7.9	7.3	7.9	7.5	7.3	25.4	15.4
24	9.1	7.6	5.8	8.9	8.2	4.2	4.6	4.5	5.6	5.6	8.6	12.6	12.1	12.8	14.1	11.6	11.8	10.9	7.7	8.3	8.9	7.7	7.1	7.3	4.2	14.1	8.6
25	6.1	6.1	6.0	6.8	6.5	8.8	9.9	4.2	3.1	9.0	11.5	15.6	18.1	16.5	17.4	18.0	15.5	14.8	11.7	8.6	8.3	18.3	15.3	18.0	3.1	18.3	11.4
26	19.3	6.1	6.6	5.4	6.2	5.4	9.2	9.2	16.6	23.2	21.4	25.1	31.6	34.0	31.7	30.0	29.2	30.4	32.0	29.1	27.3	29.5	29.8	29.5	5.4	34.0	21.6
27	28.3	28.6	28.2	29.5	24.5	19.2	10.1	22.4	25.1	29.8	30.7	31.6	33.7	35.4	32.4	34.7	30.8	32.8	38.8	33.4	34.2	31.3	28.0	31.4	10.1	38.8	29.4
28	24.3	15.4	14.1	13.7	17.8	13.3	7.0	5.8	7.6	15.0	11.2	17.4	14.3	19.0	21.7	28.8	29.2	26.4	21.3	19.0	11.2	10.0	9.1	15.9	5.8	29.2	16.2
29	13.7	14.3	12.8	8.8	9.1	7.9	3.9	3.7	4.1	7.7	12.8	14.3	14.8	17.5	17.5	17.8	13.8	12.3	13.9	14.0	19.6	17.8	21.2	17.6	3.7	21.2	13.0
30	15.6	7.8	8.1	8.0	5.4	7.2	6.9	8.9	23.2	23.2	24.9	26.9	28.9	28.3	30.0	30.3	33.5	31.9	29.8	24.4	21.4	29.5	28.9	25.3	5.4	33.5	21.2
31	24.0	19.5	24.0	26.0	27.3	29.5	26.7	27.9	30.3	31.2	40.6	40.0	39.6	37.3	38.1	36.2	36.0	35.1	41.9	36.5	36.8	35.7	35.0	36.5	19.5	41.9	33.0
Min	5.3	5.9	5.8	5.3	5.4	4.2	3.9	3.0	3.1	5.6	8.6	10.4	8.4	10.9	9.9	11.2	8.5	4.6	5.8	6.1	5.3	4.3	7.1	6.4	3.0		
Max	35.8	39.5	35.6	43.5	32.2	35.2	37.0	32.3	34.0	34.3	40.6	40.0	39.6	43.4	40.9	41.2	41.7	40.9	41.9	36.5	40.0	39.3	37.3	39.3		43.5	
Avg	16.7	16.6	16.4	17.0	16.3	14.0	13.2	14.0	16.9	18.4	20.7	21.5	23.0	23.8	24.7	24.7	24.8	23.4	21.9	20.5	20.4	20.2	19.4	19.6			19.5

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 1.4

Variable: Battery Voltage  
Units: volts  
Channel: 7

Site: Desert Hot Springs (data subject to change)  
Month: March  
Year: 2013  
Time Zone: PST

Validation Level: B  
Printout Date: 06-14-2013  
Printout Time: 13:22:54  
Output File Name: DHSB0313.7

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.2	12.7
2	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
3	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.4	12.7	13.0	13.0	13.1	13.1	13.1	13.1	13.1	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.6
4	12.4	12.4	12.4	12.3	12.3	12.3	13.0	13.2	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	12.6	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.2	12.7
5	12.4	12.3	12.3	12.3	12.3	12.3	12.3	13.2	13.1	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.2	12.6
6	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.3	13.1	13.1	13.1	13.2	13.2	13.2	13.2	13.2	13.2	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.3	12.7
7	12.4	12.4	12.4	12.3	12.3	12.3	13.0	13.2	13.2	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.3	12.8
8	12.4	12.4	12.4	12.3	12.3	12.3	12.2	12.3	13.3	13.3	13.3	13.3	13.2	13.3	13.4	13.4	12.8	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.2	13.4	12.7
9	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.3	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.3	12.7
10	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.2	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.3	13.2	12.7
11	12.4	12.4	12.4	12.3	12.3	12.3	13.2	13.1	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	13.2	12.7
12	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
13	12.4	12.4	12.4	12.3	12.3	12.3	13.1	13.1	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
14	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.6
15	12.4	12.4	12.4	12.3	12.3	12.3	12.6	12.9	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.0	12.6
16	12.4	12.4	12.4	12.4	12.3	12.3	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.6	12.6	12.5	12.5	12.5	12.5	12.4	12.4	12.3	13.1	12.7
17	12.4	12.4	12.4	12.4	12.3	12.3	13.0	13.1	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
18	12.4	12.4	12.3	12.3	12.3	12.3	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.6	12.5	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.2	12.7
19	12.3	12.4	12.4	12.3	12.2	12.3	13.0	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.1	13.0	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.2	13.1	12.7
20	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.6	13.0	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.0	12.7	12.6	12.5	12.5	12.5	12.5	12.5	12.4	12.3	13.1	12.7
21	12.4	12.4	12.4	12.3	12.3	12.3	12.6	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
22	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
23	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
24	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	13.1	12.7
25	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	13.0	13.0	12.9	12.9	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	13.1	12.6
26	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.1	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	13.1	12.7
27	12.4	12.4	12.4	12.3	12.3	12.3	12.7	13.0	13.1	13.1	13.1	13.1	13.0	13.1	13.0	13.1	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
28	12.4	12.4	12.3	12.3	12.3	12.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.2	13.0	12.6
29	12.3	12.4	12.3	12.3	12.3	12.4	13.1	13.1	13.0	12.9	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
30	12.4	12.4	12.4	12.4	12.3	12.3	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.5	12.5	12.4	12.4	12.3	13.0	12.7
31	12.4	12.4	12.4	12.4	12.3	12.4	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	12.9	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	13.1	12.7
Min	12.3	12.3	12.3	12.3	12.2	12.2	12.2	12.3	12.7	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.2		
Max	12.4	12.4	12.4	12.4	12.3	12.4	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	12.7	12.6	12.6	12.5	12.5	12.5	12.5	12.4		13.4	
Avg	12.4	12.4	12.3	12.3	12.3	12.3	12.9	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.4			12.7

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 1.4