

Desert Hot Springs Meteorological Data

January 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: January
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:52
Output File Name: DHSB0110.9

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	4.0	5.0	4.3	3.9	4.0	5.1	3.2	1.9	1.7	1.7	3.1	2.6	3.4	2.6	2.8	2.9	1.5	2.4	3.0	3.1	3.1	3.0	4.8	4.3	1.5	5.1	3.2
2	3.9	4.3	5.1	4.2	3.9	5.1	4.8	4.8	3.4	2.8	3.0	1.6	4.0	3.1	3.2	4.0	2.9	3.1	2.8	5.6	5.6	5.3	7.6	5.9	1.6	7.6	4.1
3	6.3	6.1	4.4	4.2	4.2	3.9	3.6	3.6	2.0	1.8	3.0	4.1	4.8	5.8	3.5	3.6	2.1	3.1	3.1	4.2	4.0	3.2	3.9	3.9	1.8	6.3	3.8
4	3.2	4.5	5.1	5.6	4.5	4.9	3.0	4.8	2.4	2.4	4.7	3.9	3.6	5.7	6.5	4.1	1.5	3.7	3.3	3.9	4.0	4.4	5.0	4.2	1.5	6.5	4.1
5	4.0	2.9	3.2	4.0	4.4	3.4	3.8	3.8	1.2	2.7	2.8	3.1	4.1	4.0	3.7	3.6	2.7	2.9	4.8	4.6	4.5	4.4	5.0	5.2	1.2	5.2	3.7
6	4.9	4.1	4.1	4.1	4.2	5.8	5.3	5.4	3.9	2.3	3.8	4.5	5.9	3.8	3.0	3.4	2.8	2.6	4.6	4.6	4.2	5.1	5.0	5.8	2.3	5.9	4.3
7	5.4	4.7	3.6	3.3	3.7	4.4	2.7	2.8	4.0	2.2	3.4	3.4	3.6	3.7	2.8	4.2	2.9	2.4	3.7	3.7	4.5	5.0	4.6	5.4	2.2	5.4	3.8
8	4.1	5.3	5.2	8.6	5.5	6.0	10.1	4.8	4.3	3.9	3.6	3.5	5.5	6.4	6.3	5.2	3.1	3.9	4.7	2.9	2.7	6.0	5.9	3.2	2.7	10.1	5.0
9	5.3	3.9	3.6	4.5	4.4	4.0	3.7	3.3	1.5	2.0	4.1	5.1	3.6	4.7	4.2	3.6	1.5	2.7	4.0	3.8	4.0	4.0	3.9	3.9	1.5	5.3	3.7
10	3.7	3.7	5.0	2.6	4.6	3.7	3.8	4.5	1.4	1.8	4.0	3.6	3.8	3.6	3.5	4.8	2.8	3.0	4.8	4.1	4.8	5.1	5.0	5.1	1.4	5.1	3.9
11	4.5	4.5	4.5	5.1	5.4	4.3	6.2	5.4	6.3	3.0	4.7	6.9	6.3	5.5	6.1	6.3	2.4	4.3	5.1	5.2	4.3	2.6	4.2	5.1	2.4	6.9	4.9
12	5.6	5.6	4.8	5.1	5.0	4.4	3.7	4.4	0.4	0.6	1.8	2.7	3.0	4.6	5.8	6.3	3.9	3.0	5.1	5.3	5.2	5.6	4.9	3.6	0.4	6.3	4.2
13	4.4	4.1	4.3	4.8	6.6	13.9	12.7	15.6	16.2	15.9	18.7	20.9	23.4	22.4	20.6	18.7	22.1	21.1	21.2	19.8	18.2	14.2	5.1	5.3	4.1	23.4	14.6
14	5.6	6.1	8.1	6.2	5.8	4.3	11.0	19.0	16.4	19.2	19.0	16.3	21.0	18.0	17.8	17.5	14.7	8.8	6.8	11.2	8.5	5.5	3.1	7.1	3.1	21.0	11.5
15	5.2	3.7	3.3	5.8	3.2	5.8	6.3	2.7	3.5	3.3	4.4	3.6	2.2	3.3	3.6	3.5	2.8	3.2	4.9	4.6	3.7	5.0	4.7	3.5	2.2	6.3	4.0
16	4.3	4.8	4.6	4.0	4.5	4.2	4.3	4.0	3.3	2.1	2.1	2.1	6.4	8.0	8.4	6.9	5.6	6.4	9.6	2.8	3.6	2.1	1.9	2.4	1.9	9.6	4.5
17	2.5	3.1	3.5	3.3	3.7	3.3	3.9	4.0	3.1	2.2	9.2	13.7	11.7	15.1	16.0	18.8	16.5	8.9	8.9	4.2	4.1	6.1	8.7	7.3	2.2	18.8	7.6
18	8.0	9.1	5.3	3.7	2.3	4.0	2.9	2.8	6.0	6.1	8.5	9.8	6.5	4.8	11.3	6.5	10.5	7.8	9.2	5.2	4.1	4.1	4.7	3.4	2.3	11.3	6.1
19	2.7	3.4	2.9	3.4	3.1	3.0	2.9	5.1	4.0	4.9	8.6	12.3	7.7	8.2	8.1	9.3	7.9	10.6	15.7	14.4	14.0	17.0	16.4	18.0	2.7	18.0	8.5
20	18.9	17.7	18.0	16.9	16.9	12.5	7.7	2.6	4.2	6.1	8.6	8.9	13.7	13.1	12.6	7.9	5.2	3.8	4.1	3.3	6.1	6.2	3.4	3.6	2.6	18.9	9.2
21	3.0	2.8	1.7	2.2	1.9	2.3	6.4	9.2	8.0	8.1	4.8	3.5	7.5	4.3	6.6	8.3	6.3	7.2	11.2	14.3	4.5	5.1	4.3	6.9	1.7	14.3	5.9
22	5.0	4.8	2.8	6.8	4.5	2.3	2.3	4.1	4.9	5.0	4.6	4.5	6.4	3.4	4.4	6.1	3.0	4.3	3.9	4.3	3.9	7.0	12.5	18.3	2.3	18.3	5.4
23	17.5	13.5	13.8	15.4	16.3	16.6	19.5	13.1	9.2	14.7	13.9	13.9	13.2	13.3	13.2	12.3	8.9	6.1	5.6	5.1	3.8	5.0	5.7	6.8	3.8	19.5	11.5
24	6.4	7.5	7.1	6.8	6.6	4.2	4.2	2.5	1.6	2.2	2.6	3.5	4.8	5.4	5.3	5.2	4.6	1.7	3.8	4.7	3.8	4.4	4.8	4.9	1.6	7.5	4.5
25	3.8	4.5	5.1	3.9	4.4	4.2	3.6	2.5	1.3	2.4	3.5	4.4	4.4	5.7	5.7	4.7	2.4	1.3	2.5	4.2	4.1	4.7	3.9	2.9	1.3	5.7	3.8
26	3.9	4.5	4.1	4.6	4.0	4.5	4.7	3.1	1.3	0.7	2.0	4.6	5.4	3.8	3.9	2.7	2.2	1.1	2.9	0.9	2.8	3.8	5.0	4.7	0.7	5.4	3.4
27	2.6	3.1	3.7	2.3	3.0	2.6	5.4	4.4	6.8	3.9	3.1	4.8	6.6	10.7	9.2	6.4	7.6	10.2	7.6	6.0	2.6	3.6	2.4	3.1	2.3	10.7	5.1
28	3.0	3.0	3.1	7.0	6.3	9.2	5.8	4.9	8.7	7.9	11.9	12.5	14.1	11.8	11.3	10.1	8.5	6.9	4.0	6.1	8.3	7.1	5.5	8.7	3.0	14.1	7.7
29	9.3	7.2	8.6	7.9	4.8	5.0	5.2	7.3	2.2	2.5	3.6	4.0	3.9	5.0	3.4	2.8	2.6	1.7	3.1	4.1	4.4	3.7	4.5	5.0	1.7	9.3	4.7
30	5.1	5.1	4.8	5.3	4.7	5.1	4.8	5.9	3.0	1.9	1.8	4.4	4.7	4.3	4.7	5.4	5.3	2.6	3.4	3.9	6.1	6.1	6.7	4.0	1.8	6.7	4.5
31	6.2	5.9	5.8	5.9	2.0	2.5	3.1	6.1	1.7	2.6	2.7	4.4	3.1	5.6	5.4	5.4	3.1	1.4	4.2	4.0	4.2	2.7	5.6	6.8	1.4	6.8	4.2
Min	2.5	2.8	1.7	2.2	1.9	2.3	2.3	1.9	0.4	0.6	1.8	1.6	2.2	2.6	2.8	2.7	1.5	1.1	2.5	0.9	2.6	2.1	1.9	2.4	0.4		
Max	18.9	17.7	18.0	16.9	16.9	16.6	19.5	19.0	16.4	19.2	19.0	20.9	23.4	22.4	20.6	18.8	22.1	21.1	21.2	19.8	18.2	17.0	16.4	18.3		23.4	
Avg	5.5	5.4	5.3	5.5	5.1	5.3	5.5	5.4	4.5	4.5	5.7	6.4	7.0	7.1	7.2	6.8	5.5	4.9	5.9	5.6	5.2	5.4	5.4	5.7			5.7

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: Unit Vector Wind Direction
Units: degrees
Channel: 10

Site: Desert Hot Springs (data subject to change)
Month: January
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:53
Output File Name: DHSB0110.10

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	335	333	343	348	12	353	8	357	332	189	165	177	178	154	173	159	240	336	350	349	6	359	337	1	[N]
2	338	350	341	10	339	353	357	354	358	155	146	178	171	167	182	193	169	338	38	337	344	338	339	350	[NNW]
3	346	343	348	359	322	11	31	19	103	120	171	138	164	181	151	168	313	334	18	16	19	6	14	333	[NNE]
4	31	32	359	351	356	15	32	21	108	122	145	153	130	164	168	185	277	338	350	349	21	10	345	344	[N]
5	356	11	37	9	29	282	0	360	290	135	163	150	171	166	163	185	179	8	336	339	350	342	342	350	[N]
6	344	349	349	348	348	335	339	349	338	89	163	161	171	194	193	180	176	344	343	333	338	339	336	331	[NNW]
7	338	337	349	350	355	351	346	345	76	160	193	180	176	184	184	180	173	319	339	359	353	341	350	340	[NNW]
8	19	348	29	29	37	352	40	47	53	144	154	173	163	163	147	134	162	300	336	356	14	359	358	360	[N]
9	13	2	354	329	349	3	357	38	264	126	144	158	152	171	163	169	218	301	348	7	344	345	344	357	[N]
10	351	348	4	331	350	350	3	346	322	133	152	186	167	159	159	176	223	1	330	360	342	338	333	354	[N]
11	348	339	335	335	340	338	348	359	69	172	157	165	184	153	142	176	215	323	328	326	336	5	355	335	[NNW]
12	336	340	350	344	344	346	352	356	349	109	209	160	171	157	164	165	174	323	328	329	330	326	328	345	[NNW]
13	330	346	11	350	258	289	296	273	270	266	259	258	260	262	266	270	265	270	269	271	273	285	10	327	[W]
14	346	334	309	268	267	359	11	353	358	9	5	20	6	1	2	5	7	23	49	53	36	171	137	51	[N]
15	116	303	275	69	90	0	358	132	321	42	160	142	152	165	164	132	158	314	332	330	339	340	337	332	[NNW]
16	339	340	350	339	342	335	354	357	356	186	113	119	124	134	156	161	189	289	260	226	198	218	330	17	[NNW]
17	12	307	344	346	341	304	336	328	49	7	247	241	242	255	265	276	273	258	248	275	203	265	259	264	[W]
18	260	233	135	131	261	319	351	343	136	157	155	155	154	204	138	138	152	117	132	179	65	327	341	265	[SE]
19	293	7	57	282	14	360	1	337	342	157	159	139	146	150	140	272	353	305	307	275	303	316	294	298	[WNW]
20	289	297	304	293	301	281	236	157	201	202	133	142	136	136	149	162	318	345	350	237	307	337	12	13	[WNW]
21	1	345	291	203	349	25	342	345	343	3	358	18	327	333	168	144	73	222	279	282	208	44	49	347	[NNW]
22	321	266	205	302	347	102	19	199	132	182	209	102	139	209	179	267	230	329	86	299	344	275	284	276	[W]
23	280	296	296	302	292	304	310	307	278	269	285	275	274	271	271	269	276	308	314	337	332	346	326	327	[W]
24	334	325	328	326	339	336	10	54	143	124	158	156	166	171	184	181	177	125	338	327	323	336	334	344	[NNW]
25	350	352	339	338	335	339	360	348	63	123	176	154	146	160	171	183	174	150	330	328	354	335	334	346	[NNW]
26	342	346	4	345	345	338	341	337	349	244	111	160	171	178	181	168	191	311	293	309	292	337	333	25	[NNW]
27	22	329	318	6	30	34	23	333	9	343	25	29	357	354	11	319	347	342	328	344	317	12	84	140	[NNW]
28	298	282	285	350	2	358	336	0	346	6	28	32	16	27	9	37	46	51	24	328	317	320	359	325	[N]
29	320	326	318	306	321	323	332	336	52	109	131	150	154	133	161	191	191	269	345	339	335	340	330	330	[NNW]
30	326	333	332	326	339	339	349	345	44	160	202	154	153	157	150	158	170	139	351	335	322	342	325	334	[NNW]
31	311	331	338	347	104	4	5	358	104	169	129	63	127	175	181	165	180	163	332	343	3	44	1	2	[N]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [N] [N] [NNW] [N] [SE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [S] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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Channel: 10

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Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:53
Output File Name: DHSB0110.10t

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

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

Missing Data Codes

-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: January
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:53
Output File Name: DHSB0110.11

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	14.8	5.5	5.9	9.5	11.5	9.5	23.3	12.3	51.1	19.7	27.1	34.5	27.5	43.0	21.3	16.5	25.5	8.4	8.4	9.1	14.5	10.9	6.5	18.6	5.5	51.1	18.1
2	16.3	17.4	6.7	17.3	15.3	9.6	20.7	12.8	29.5	17.4	22.6	50.9	24.6	30.3	24.1	17.2	36.0	57.9	57.0	26.2	34.4	22.4	11.9	17.6	6.7	57.9	24.8
3	13.9	25.9	24.6	30.9	49.7	44.7	31.6	31.7	54.7	25.9	17.0	16.1	25.1	15.7	19.3	17.5	24.7	10.0	13.2	16.4	10.3	17.7	13.6	13.1	10.0	54.7	23.5
4	18.5	9.4	9.3	6.5	8.6	11.3	37.5	11.7	26.0	11.4	13.7	14.6	20.6	19.2	12.6	10.7	13.7	7.9	11.6	12.1	10.6	12.0	9.0	9.3	6.5	37.5	13.7
5	16.6	12.6	24.4	20.6	23.5	46.8	28.7	12.4	29.6	23.7	21.6	29.1	27.5	26.7	26.8	17.4	8.2	31.4	2.7	3.4	7.5	7.4	8.2	9.5	2.7	46.8	19.4
6	7.2	14.7	20.6	14.1	5.9	7.5	14.8	12.4	11.6	24.0	18.5	17.4	14.4	33.5	27.4	14.3	8.9	43.6	7.8	5.5	3.3	7.3	7.3	6.4	3.3	43.6	14.5
7	7.9	7.4	11.8	14.8	16.3	15.8	36.8	16.7	16.9	15.9	17.6	28.8	27.1	29.7	33.8	17.7	8.8	36.4	6.7	19.4	14.1	14.0	19.2	10.6	6.7	36.8	18.5
8	29.7	10.3	19.8	38.5	30.5	26.7	16.7	29.1	37.4	25.2	28.9	32.2	28.2	18.5	16.7	9.6	13.6	18.9	6.2	12.7	11.9	8.4	9.1	18.9	6.2	38.5	20.7
9	11.3	37.5	19.1	8.8	12.3	9.5	16.0	8.3	52.0	15.6	20.7	18.0	31.4	24.0	19.6	11.2	7.6	18.4	7.7	9.0	3.6	4.9	8.8	7.7	3.6	52.0	16.0
10	10.2	6.4	5.4	21.2	11.6	10.3	17.8	6.2	36.6	19.0	19.2	35.6	24.7	32.2	28.0	14.0	8.9	15.3	5.2	9.3	8.7	8.3	5.3	14.8	5.2	36.6	15.6
11	19.1	22.9	22.7	24.6	23.1	21.7	26.4	37.3	31.3	42.6	18.8	15.8	17.4	17.9	15.9	14.2	17.4	7.9	4.2	5.2	6.2	17.7	10.1	5.1	4.2	42.6	18.6
12	7.6	10.7	9.7	13.7	9.9	8.9	12.2	12.7	19.2	34.0	38.7	32.2	45.9	26.6	18.4	13.8	11.0	26.2	4.2	3.1	4.9	5.5	6.0	44.4	3.1	45.9	17.5
13	14.9	10.4	14.7	49.2	31.4	13.9	20.7	24.3	13.2	13.6	13.4	12.6	13.3	14.2	14.1	14.1	13.8	14.0	13.2	15.2	13.8	31.5	44.3	28.5	10.4	49.2	19.3
14	27.2	50.9	27.8	24.3	41.4	66.4	18.5	12.6	14.6	17.2	19.0	17.7	16.1	17.5	17.0	18.6	19.1	29.5	44.9	24.0	27.4	55.0	80.3	24.4	12.6	80.3	29.6
15	46.3	42.4	50.0	32.6	65.5	42.5	28.6	47.9	45.5	20.6	20.5	32.5	41.9	22.5	16.9	16.8	8.0	31.2	3.5	6.0	8.9	6.3	8.3	9.5	3.5	65.5	27.3
16	15.0	10.9	7.7	9.5	7.8	11.1	13.2	22.3	24.9	45.1	32.2	50.3	20.9	14.3	12.3	17.0	33.4	14.1	13.7	62.5	43.4	58.1	31.9	51.5	7.7	62.5	26.0
17	75.0	34.9	55.7	24.6	18.9	37.1	51.7	28.3	53.2	46.1	30.3	13.8	15.4	14.9	14.1	14.3	14.0	19.9	11.7	48.5	29.3	37.8	15.1	30.9	11.7	75.0	30.6
18	15.9	16.6	25.7	45.8	61.3	23.7	31.7	31.6	14.6	19.4	12.7	11.8	27.6	45.0	29.4	15.4	42.3	27.5	27.5	52.5	63.4	55.4	28.2	28.4	11.8	63.4	31.4
19	40.5	16.9	31.3	26.3	23.0	42.9	39.5	7.0	36.4	11.2	13.3	10.5	15.6	12.4	13.2	46.6	23.0	18.2	14.2	15.3	14.3	12.6	14.1	12.9	7.0	46.6	21.3
20	13.3	14.0	13.0	12.7	12.0	13.5	33.7	31.8	17.8	15.5	26.7	14.9	11.3	12.1	11.6	46.4	18.3	14.3	25.7	49.9	33.9	13.3	21.6	31.9	11.3	49.9	21.2
21	40.0	10.5	34.7	22.7	25.4	24.6	15.4	11.2	13.5	24.6	24.8	34.9	15.7	33.3	56.6	36.0	61.5	74.2	26.0	14.5	54.6	30.2	26.8	29.5	10.5	74.2	30.9
22	28.9	22.6	42.5	19.9	16.4	32.3	33.9	43.3	21.0	18.9	40.8	36.5	22.1	25.8	23.1	35.5	46.9	26.7	44.8	21.7	50.8	19.5	15.3	13.6	13.6	50.8	29.3
23	15.2	15.2	13.7	13.5	13.9	13.9	12.6	18.7	20.5	14.2	17.1	17.5	16.0	15.1	15.2	16.0	17.1	13.1	17.2	22.7	40.2	18.9	8.2	9.6	8.2	40.2	16.5
24	10.1	7.8	8.7	9.7	8.8	17.0	16.2	26.8	32.2	17.3	28.0	34.3	28.6	24.4	23.3	19.0	12.4	20.8	8.0	4.6	8.3	5.7	9.9	6.4	4.6	34.3	16.2
25	9.8	7.7	7.3	7.3	6.1	5.9	15.1	13.7	23.8	18.2	21.0	26.9	31.6	27.2	17.8	16.6	12.3	19.3	9.3	7.3	10.0	7.3	8.5	9.4	5.9	31.6	14.1
26	13.9	10.6	11.6	8.2	6.7	5.2	6.9	11.9	29.1	32.1	34.6	26.4	24.5	35.5	24.9	17.6	19.5	34.0	16.2	31.1	38.4	18.5	15.9	18.1	5.2	38.4	20.5
27	18.5	15.8	11.2	37.5	31.6	30.2	20.6	33.7	19.3	47.4	36.9	52.6	28.4	15.3	20.2	23.0	23.9	12.5	16.2	22.0	38.0	28.6	64.4	57.0	11.2	64.4	29.4
28	28.5	31.8	33.0	20.5	41.5	16.3	33.2	32.8	22.4	31.0	17.8	23.6	19.1	20.6	17.7	17.9	18.5	22.0	25.1	29.6	8.2	10.0	18.9	7.4	7.4	41.5	22.8
29	8.8	8.0	8.2	8.4	17.0	17.8	19.4	9.3	44.8	19.7	14.7	14.2	18.0	14.9	27.4	28.7	16.7	20.6	10.4	3.6	6.6	6.9	4.5	3.3	3.3	44.8	14.7
30	4.4	4.8	7.8	4.3	8.5	8.5	10.4	11.5	18.0	24.2	39.8	39.1	27.7	39.6	35.8	22.3	11.1	18.2	14.7	8.2	8.5	9.4	5.5	28.5	4.3	39.8	17.1
31	9.6	9.4	9.3	18.5	66.9	41.2	54.0	26.9	41.7	25.5	46.3	55.3	61.2	40.0	31.3	22.7	18.2	41.0	11.6	10.6	11.8	29.0	10.1	9.6	9.3	66.9	29.2
Min	4.4	4.8	5.4	4.3	5.9	5.2	6.9	6.2	11.6	11.2	12.7	10.5	11.3	12.1	11.6	9.6	7.6	7.9	2.7	3.1	3.3	4.9	4.5	3.3	2.7		
Max	75.0	50.9	55.7	49.2	66.9	66.4	54.0	47.9	54.7	47.4	46.3	55.3	61.2	45.0	56.6	46.6	61.5	74.2	57.0	62.5	63.4	58.1	80.3	57.0	80.3		
Avg	19.6	16.8	19.2	19.9	23.3	22.1	24.4	20.9	29.1	23.8	24.3	27.4	24.8	24.6	22.1	20.0	19.8	24.3	15.8	18.7	20.6	19.1	17.6	18.9			21.6

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

Site: Desert Hot Springs (data subject to change)
Month: January
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:53
Output File Name: DHSB0110.17

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	7.2	6.5	5.7	5.8	6.3	7.4	6.7	3.7	4.1	4.3	7.3	6.4	7.1	6.5	6.7	5.1	3.5	3.9	4.5	5.0	5.3	5.0	8.1	7.4	3.5	8.1	5.8
2	6.7	6.1	7.2	7.0	6.8	8.5	9.1	6.9	7.3	6.4	5.9	5.6	7.8	7.3	5.9	7.0	7.4	8.8	9.4	12.6	12.1	10.2	13.1	12.0	5.6	13.1	8.2
3	10.2	10.7	10.2	8.2	10.3	10.0	9.5	7.8	4.5	4.5	5.8	7.0	9.8	10.2	8.3	7.2	4.0	5.8	4.9	5.9	5.7	6.2	6.2	6.3	4.0	10.7	7.5
4	5.1	5.7	7.1	7.8	6.4	7.0	5.6	8.3	5.5	5.3	7.4	6.6	7.5	12.2	11.3	7.9	2.7	5.3	5.5	6.4	6.0	5.6	7.1	6.9	2.7	12.2	6.8
5	7.2	4.8	6.6	7.3	12.4	7.7	7.2	5.6	3.5	4.7	6.9	7.2	8.0	8.0	8.0	6.4	5.2	5.8	6.2	6.1	6.6	5.9	6.7	7.8	3.5	12.4	6.7
6	6.8	5.7	6.4	6.1	6.1	9.4	9.9	8.5	6.1	5.2	7.0	7.7	10.0	9.1	6.6	5.5	5.0	5.7	8.4	6.1	5.3	7.9	7.8	8.3	5.0	10.0	7.1
7	8.3	8.4	6.0	5.9	5.9	7.5	6.9	6.8	6.5	5.6	6.6	7.3	8.0	7.4	6.7	6.9	6.1	5.1	5.7	7.1	7.6	7.5	7.4	9.2	5.1	9.2	6.9
8	8.2	7.4	12.5	17.2	15.2	14.7	19.4	12.9	14.0	7.6	8.0	7.3	10.6	12.5	11.0	8.2	7.4	7.0	7.3	6.9	5.6	8.8	9.4	7.2	5.6	19.4	10.3
9	10.2	8.6	5.4	7.6	6.5	5.4	5.4	5.9	4.2	4.6	6.8	8.4	8.2	9.1	8.2	6.5	3.8	4.5	5.1	6.8	5.3	5.8	5.6	5.6	3.8	10.2	6.4
10	5.1	5.4	6.6	5.8	6.6	5.9	5.4	6.1	4.3	4.5	7.4	7.9	7.9	8.1	6.9	8.0	6.9	5.9	7.0	6.4	6.9	7.2	7.2	8.4	4.3	8.4	6.6
11	8.6	8.9	8.4	10.5	10.2	8.6	14.5	16.9	17.2	6.8	8.4	14.5	11.0	9.6	10.4	10.4	5.6	6.2	8.3	7.5	6.9	4.7	6.9	7.4	4.7	17.2	9.5
12	8.6	8.5	7.2	7.8	8.1	7.2	6.6	6.4	1.8	1.9	5.7	7.1	7.4	10.4	10.4	10.3	8.3	6.2	7.2	7.2	6.9	7.3	7.2	7.2	1.8	10.4	7.2
13	7.8	8.0	7.8	16.5	22.0	32.2	27.0	31.6	30.7	28.9	32.2	35.3	42.5	40.7	37.3	36.2	38.1	40.0	40.8	37.9	31.1	30.5	21.1	14.7	7.8	42.5	28.8
14	12.6	23.1	21.0	14.5	14.5	14.8	24.3	36.8	31.9	43.1	39.5	31.5	38.4	33.9	34.4	36.0	33.5	26.1	20.1	33.3	21.5	16.7	13.5	18.2	12.6	43.1	26.4
15	17.3	11.7	10.2	16.3	7.8	11.8	16.3	9.1	8.2	6.3	8.7	8.3	5.8	6.1	6.6	6.0	5.0	5.6	6.4	6.5	5.7	7.1	6.1	4.8	4.8	17.3	8.5
16	5.8	7.2	6.9	6.9	7.2	6.4	5.8	6.3	7.4	6.1	4.8	6.4	12.7	12.6	14.3	12.6	15.7	15.2	18.8	10.4	8.6	5.6	4.5	7.2	4.5	18.8	9.0
17	6.6	6.5	7.2	6.6	8.9	6.9	7.8	8.4	8.6	6.7	20.4	23.1	24.2	33.3	29.1	32.8	31.4	23.8	17.4	10.4	8.1	13.3	18.1	15.3	6.5	33.3	15.6
18	19.9	19.7	12.7	11.3	5.9	7.4	5.6	6.4	11.8	12.3	18.3	18.7	16.2	17.1	27.7	12.5	26.1	23.0	18.6	14.8	10.2	9.3	11.3	7.5	5.6	27.7	14.3
19	6.6	8.8	5.6	6.6	6.4	6.4	5.3	6.8	6.8	8.4	19.9	19.2	16.2	14.1	15.6	23.2	17.3	20.8	33.8	30.3	28.0	29.8	31.9	35.4	5.3	35.4	16.8
20	33.5	34.7	32.3	32.7	32.2	24.9	19.0	7.0	11.1	9.5	19.1	17.5	24.3	23.2	22.7	27.5	12.9	6.9	8.6	10.9	12.9	11.3	7.6	7.1	6.9	34.7	18.7
21	6.6	4.6	5.0	4.7	5.0	4.0	16.2	15.4	14.9	18.7	12.7	11.0	14.3	9.7	23.1	20.0	18.4	23.4	27.3	28.0	10.9	11.1	11.2	26.0	4.0	28.0	14.3
22	14.0	14.9	6.8	22.4	9.6	7.3	5.6	8.8	9.4	9.7	14.8	11.0	12.4	8.5	8.3	17.8	11.4	12.8	8.0	10.7	15.0	20.0	22.0	36.8	5.6	36.8	13.2
23	32.7	29.7	28.2	31.6	30.0	32.9	33.8	27.7	25.3	29.7	26.5	27.4	24.4	23.7	23.2	24.4	21.7	12.3	13.4	9.1	7.3	7.6	9.4	10.2	7.3	33.8	22.6
24	9.0	11.3	10.8	10.7	11.0	8.0	8.3	5.3	3.7	4.7	6.1	8.0	9.4	9.6	10.4	8.8	9.4	4.5	6.8	6.4	6.9	7.9	6.9	7.4	3.7	11.3	8.0
25	5.3	6.4	7.2	6.9	6.7	6.0	5.2	4.3	3.9	4.8	7.2	8.8	9.7	10.4	12.3	9.7	5.6	3.1	4.7	7.2	6.9	7.6	6.1	5.0	3.1	12.3	6.7
26	5.6	7.7	6.0	6.3	6.0	6.7	6.3	5.8	2.7	2.3	6.5	9.9	11.9	9.4	8.3	6.5	4.4	2.8	6.9	3.4	6.5	8.3	10.2	11.3	2.3	11.9	6.7
27	5.2	5.1	6.1	4.9	7.4	6.4	14.1	14.3	13.1	10.5	9.1	15.2	14.5	19.2	18.3	16.4	16.8	19.3	15.4	11.0	6.6	11.3	9.1	7.1	4.9	19.3	11.5
28	10.4	9.6	8.3	26.3	21.6	23.0	18.9	18.4	21.7	23.2	22.7	28.2	26.4	26.9	23.9	18.8	19.4	17.2	12.9	13.4	13.1	11.9	12.1	12.6	8.3	28.2	18.4
29	15.4	12.2	12.9	11.3	10.4	8.8	10.4	11.3	8.9	5.8	5.7	7.2	7.4	9.4	7.5	5.8	4.9	2.8	5.3	5.4	5.6	6.1	6.6	7.6	2.8	15.4	8.1
30	7.8	6.4	6.4	6.7	6.3	7.1	7.6	11.5	7.4	4.7	4.8	9.8	10.0	10.7	12.4	9.3	9.6	5.6	6.2	6.6	9.2	9.9	9.6	8.7	4.7	12.4	8.1
31	10.2	10.2	9.9	10.1	6.1	8.5	9.9	13.9	5.6	4.7	10.6	17.2	9.5	11.3	11.8	11.1	6.7	3.9	6.0	7.0	8.0	5.8	10.2	9.9	3.9	17.2	9.1
Min	5.1	4.6	5.0	4.7	5.0	4.0	5.2	3.7	1.8	1.9	4.8	5.6	5.8	6.1	5.9	5.1	2.7	2.8	4.5	3.4	5.3	4.7	4.5	4.8	1.8		
Max	33.5	34.7	32.3	32.7	32.2	32.9	33.8	36.8	31.9	43.1	39.5	35.3	42.5	40.7	37.3	36.2	38.1	40.0	40.8	37.9	31.1	30.5	31.9	36.8		43.1	
Avg	10.5	10.5	9.7	11.3	10.5	10.6	11.4	11.1	10.1	9.7	12.0	13.1	14.0	14.2	14.4	13.7	12.1	10.9	11.5	11.2	9.7	10.1	10.3	11.2			11.4

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: January
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 02-09-2010
Printout Time: 14:10:52
Output File Name: DHSB0110.7

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	12.6	12.6	13.5	14.8	13.8	13.9	14.3	13.5	14.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	14.8	13.2
2	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.6	14.6	14.2	14.2	14.0	13.4	14.1	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.6	13.2
3	12.7	12.7	12.7	12.7	12.6	12.6	12.6	13.6	14.4	13.9	13.6	13.5	14.1	13.4	13.4	13.2	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.6	14.4	13.1
4	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.2	13.7	13.8	13.6	13.8	14.3	13.4	13.3	13.2	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.6	14.3	13.1
5	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.6	14.6	13.7	13.7	13.4	14.2	13.9	13.5	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.6	13.1
6	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.8	13.6	14.2	13.5	13.4	13.4	14.2	13.5	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.2	13.0
7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.9	14.5	13.5	13.4	14.0	14.1	13.6	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.8	12.6	14.5	13.1
8	12.7	12.7	12.7	12.7	12.7	12.6	12.6	12.7	13.6	14.0	13.5	13.9	13.3	13.4	13.2	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.0	13.0
9	12.7	12.7	12.7	12.6	12.6	12.5	12.6	13.5	14.2	14.6	13.9	13.7	13.4	13.5	13.3	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.5	14.6	13.1
10	12.7	12.6	12.6	12.6	12.5	12.5	12.5	13.4	14.2	13.7	13.6	13.5	14.2	14.0	13.6	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.5	14.2	13.1
11	12.7	12.7	12.7	12.7	12.6	12.6	12.6	13.5	13.9	13.9	13.6	13.7	13.3	14.0	13.6	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.0	13.1
12	12.7	12.7	12.7	12.6	12.6	12.6	12.6	13.2	13.2	13.7	14.1	13.5	13.4	13.7	13.6	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.1	13.1
13	12.7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	13.7	13.3	13.9	14.6	13.9	13.8	14.5	13.5	13.3	13.2	13.1	13.0	13.0	12.9	12.8	12.8	12.6	14.6	13.2
14	12.8	12.7	12.7	12.6	12.6	12.6	12.6	13.5	14.1	13.8	13.9	13.6	13.6	14.3	14.4	13.5	13.3	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.6	14.4	13.2
15	12.8	12.7	12.7	12.6	12.6	12.6	12.6	13.4	14.1	13.8	14.0	13.5	13.6	13.4	13.4	13.2	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.6	14.1	13.1
16	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.6	13.3	12.9	13.0	13.8	14.3	13.4	13.3	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.5	14.3	13.0
17	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.7	13.2	14.2	14.5	14.0	13.9	13.9	13.5	13.3	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.5	14.5	13.1
18	12.7	12.6	12.6	12.5	12.5	12.5	12.5	12.5	12.7	13.3	13.2	13.2	13.1	13.0	12.8	12.6	12.5	12.5	12.5	12.5	12.5	12.5	12.4	12.4	12.4	13.3	12.7
19	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.6	13.0	12.9	13.0	12.9	12.9	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.2	12.2	13.0	12.5
20	12.3	12.3	12.3	12.3	12.3	12.3	12.3	13.3	13.7	13.5	13.7	13.3	13.1	13.0	12.9	12.8	12.8	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.3	13.7	12.8
21	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.2	12.2	12.4	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.5	12.3
22	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.3	13.6	13.1	12.8	13.1	13.0	13.0	12.9	12.7	12.6	12.5	12.4	12.3	12.2	12.2	12.2	12.1	12.1	13.6	12.5
23	12.1	12.2	12.2	12.2	12.2	12.2	12.2	13.2	13.6	13.6	13.7	13.6	13.6	13.6	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.1	13.7	12.9
24	12.6	12.6	12.6	12.6	12.6	12.5	12.6	13.5	14.3	14.2	14.0	13.8	13.7	13.8	13.5	13.3	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.5	14.3	13.1
25	12.8	12.7	12.7	12.7	12.7	12.7	12.7	13.5	14.6	13.8	14.3	13.8	13.9	13.8	13.4	13.2	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	14.6	13.2
26	12.8	12.7	12.7	12.7	12.7	12.7	12.7	13.5	13.8	14.4	13.7	14.1	14.1	13.4	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	14.4	13.1
27	12.8	12.8	12.7	12.7	12.7	12.7	12.7	12.8	13.4	13.1	13.1	13.1	13.0	13.3	13.3	13.1	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.7	12.6	13.4	12.9
28	12.6	12.6	12.6	12.6	12.6	12.6	12.7	13.3	13.8	14.0	13.8	14.4	13.7	13.6	14.5	13.4	13.1	13.1	13.0	12.9	12.9	12.9	12.9	12.8	12.6	14.5	13.2
29	12.8	12.7	12.8	12.8	12.8	12.7	12.7	13.1	13.2	13.3	13.2	13.2	13.2	13.3	13.4	13.2	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.7	13.4	13.0
30	12.7	12.6	12.6	12.6	12.6	12.6	12.7	13.2	13.8	14.1	13.9	14.0	14.0	14.2	14.0	13.3	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.6	14.2	13.2
31	12.8	12.8	12.8	12.7	12.7	12.7	12.7	13.4	14.3	14.1	13.7	13.6	13.6	13.4	14.2	13.3	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	14.3	13.2
Min	12.1	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.3	12.3	12.3	12.2	12.2	12.4	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.1	12.1	12.1		
Max	12.8	12.8	12.8	12.8	12.8	12.7	12.7	13.6	14.8	14.6	14.5	14.6	14.3	14.4	14.5	13.5	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8		14.8	
Avg	12.7	12.6	12.6	12.6	12.6	12.5	12.6	13.1	13.8	13.7	13.6	13.6	13.6	13.6	13.4	13.1	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7			13.0

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

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Processed using: TABLE.EXE version 1.2