

Desert Hot Springs Meteorological Data

August 2007

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: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:03:05
Output File Name: DHSB0807.9

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	0.6	1.5	3.1	1.9	2.7	0.7	1.3	1.5	3.4	3.9	5.3	5.5	6.4	6.1	4.4	3.4	3.8	2.9	2.5	2.1	2.9	6.5	4.5	2.3	0.6	6.5	3.3
2	0.8	0.7	1.7	2.9	2.2	1.3	2.5	1.6	3.4	4.5	4.9	5.3	4.8	5.8	6.4	9.3	13.7	14.1	15.9	12.7	11.4	12.2	8.7	5.7	0.7	15.9	6.4
3	2.0	2.4	2.8	2.7	3.6	3.2	2.1	3.9	2.2	3.0	5.8	5.7	6.9	6.3	7.2	12.0	13.6	13.6	15.1	18.1	13.9	9.1	11.0	7.0	2.0	18.1	7.2
4	5.1	3.8	3.5	1.1	3.0	3.5	1.8	2.1	3.0	9.0	8.6	6.3	7.2	9.4	13.6	16.3	18.0	20.0	19.0	14.0	15.9	20.6	17.9	15.1	1.1	20.6	9.9
5	12.1	7.0	6.6	7.1	4.3	4.5	6.5	8.2	12.1	11.0	8.3	7.9	12.8	16.0	18.4	20.5	20.0	19.1	18.5	16.1	11.4	7.8	10.9	7.3	4.3	20.5	11.4
6	3.6	8.1	3.8	2.2	2.0	2.4	4.9	5.4	3.7	7.9	8.5	15.8	21.4	22.3	21.8	21.0	18.8	17.4	18.9	20.5	19.9	17.8	16.0	20.0	2.0	22.3	12.7
7	20.4	16.5	14.0	16.4	11.5	5.2	7.2	10.1	13.0	14.6	13.6	15.1	17.4	20.6	20.1	19.7	20.4	19.6	16.3	8.5	11.8	6.1	4.2	2.8	2.8	20.6	13.5
8	4.3	4.6	2.7	2.8	4.2	4.1	1.4	1.1	1.5	5.4	8.5	5.5	5.6	8.3	8.0	13.1	14.7	14.1	15.0	11.8	6.5	3.9	5.1	10.9	1.1	15.0	6.8
9	4.3	3.1	3.0	4.3	4.8	6.2	3.0	4.1	7.2	7.0	6.9	8.6	8.0	8.8	9.5	8.2	8.5	11.9	12.6	10.3	5.3	3.9	3.3	3.3	3.0	12.6	6.5
10	1.8	2.2	3.2	2.7	3.1	3.8	1.9	2.4	4.6	4.0	5.1	6.3	7.5	7.6	7.4	7.9	7.7	11.7	11.7	6.6	4.5	1.8	1.6	1.6	1.6	11.7	5.0
11	1.7	2.0	4.7	4.9	3.6	2.9	0.9	1.8	4.5	5.2	5.9	6.3	7.9	10.4	9.9	8.4	7.3	11.8	12.0	13.6	7.2	6.5	3.3	3.0	0.9	13.6	6.1
12	4.3	3.6	2.9	4.3	3.0	3.3	2.4	3.4	3.0	4.1	6.0	5.2	6.6	5.9	10.0	13.3	16.1	15.7	14.6	14.4	10.9	8.9	8.1	4.1	2.4	16.1	7.2
13	2.6	3.8	4.1	3.7	3.8	4.7	4.3	2.0	2.9	5.1	8.1	8.5	7.0	8.2	10.7	13.3	14.7	15.5	15.8	13.9	8.4	5.6	9.3	5.4	2.0	15.8	7.6
14	6.5	3.7	3.6	9.9	8.9	2.6	3.7	3.0	2.6	2.7	8.4	8.2	3.3	6.9	10.1	9.1	7.6	6.9	2.3	1.0	1.9	5.4	1.8	1.9	1.0	10.1	5.1
15	2.2	3.3	2.8	3.4	4.5	2.5	2.6	4.5	4.7	10.7	8.1	6.3	7.4	7.1	7.1	8.6	8.4	13.2	14.3	13.3	11.3	8.3	2.6	3.8	2.2	14.3	6.7
16	3.1	4.2	2.9	3.7	3.5	2.8	1.7	2.8	7.2	8.4	9.2	8.7	7.9	8.5	9.3	8.3	9.4	14.5	13.6	12.6	13.9	9.9	4.5	4.6	1.7	14.5	7.3
17	2.2	5.3	3.2	6.0	5.2	3.0	1.9	1.6	2.5	5.2	8.7	8.5	8.3	9.2	8.9	8.9	10.5	10.1	13.1	13.2	8.2	10.1	6.4	10.0	1.6	13.2	7.1
18	7.2	8.3	5.6	3.8	4.7	3.9	2.1	1.5	8.2	13.9	12.8	11.9	8.9	8.9	13.7	15.3	17.8	16.9	17.3	16.4	15.5	14.6	12.5	9.6	1.5	17.8	10.5
19	6.4	5.5	4.5	4.4	3.3	3.1	2.7	8.0	8.0	7.4	9.0	8.5	7.4	7.5	15.3	17.0	16.2	16.1	14.3	15.2	7.7	5.2	7.6	5.5	2.7	17.0	8.6
20	2.7	2.7	4.4	3.0	4.4	4.4	3.2	2.7	3.9	3.8	4.6	4.8	6.2	6.6	8.9	15.8	13.5	14.3	15.0	13.1	12.0	12.2	10.9	8.4	2.7	15.8	7.6
21	11.1	8.8	7.4	4.6	3.7	2.6	2.8	3.0	6.2	14.1	14.4	13.7	17.1	18.4	18.3	18.6	18.4	17.4	16.4	14.6	5.2	2.7	3.7	3.5	2.6	18.6	10.3
22	4.1	5.8	4.8	5.6	9.7	4.4	5.8	11.7	13.7	12.1	9.4	11.0	17.3	19.6	21.4	22.4	21.4	20.4	17.1	19.2	17.8	18.7	17.5	17.2	4.1	22.4	13.7
23	20.5	18.0	16.2	16.4	8.5	6.7	4.7	10.5	12.4	10.1	7.2	7.1	11.7	17.1	18.8	18.1	18.1	16.0	13.7	12.7	11.4	4.4	1.9	2.4	1.9	20.5	11.9
24	6.3	5.0	3.8	2.8	2.1	3.9	1.7	3.1	3.3	8.2	6.4	5.8	8.0	8.8	8.8	7.3	6.4	12.1	13.4	8.1	3.0	3.3	3.1	3.0	1.7	13.4	5.7
25	1.7	2.4	4.1	3.4	2.3	3.1	1.6	5.1	11.1	13.1	12.9	13.5	11.6	10.0	6.0	7.5	5.8	7.2	7.7	5.4	4.8	4.1	3.9	2.5	1.6	13.5	6.3
26	1.4	1.9	1.4	2.0	0.6	2.9	2.9	1.7	3.0	3.3	6.1	11.8	16.5	12.6	12.2	15.6	16.0	17.6	14.0	10.6	12.2	7.4	11.3	2.8	0.6	17.6	7.8
27	3.1	8.3	10.4	11.6	4.9	3.4	3.6	3.4	8.4	12.3	9.9	9.6	10.0	12.4	12.3	15.6	16.7	17.1	15.8	13.0	7.0	4.0	6.8	3.2	3.1	17.1	9.3
28	3.4	2.2	4.3	5.7	6.0	5.7	4.6	2.5	1.9	2.5	2.9	6.1	7.3	8.8	7.8	11.4	12.2	11.2	9.6	9.9	7.9	6.5	5.5	3.9	1.9	12.2	6.2
29	3.9	5.9	7.6	6.3	4.3	4.6	5.4	3.3	2.9	4.4	4.6	7.1	7.0	6.9	7.1	7.4	6.7	8.5	7.7	5.4	3.7	6.6	8.0	3.3	2.9	8.5	5.8
30	3.9	4.0	6.5	5.9	4.9	3.5	4.2	8.5	4.6	10.1	9.9	6.1	15.5	12.7	4.8	6.2	9.4	5.8	2.1	5.8	6.4	7.1	6.4	3.3	2.1	15.5	6.6
31	3.2	2.7	5.5	2.2	4.1	5.0	7.5	3.5	2.5	3.3	3.4	4.8	6.8	9.2	9.9	11.3	10.9	6.6	5.6	5.2	6.3	6.2	3.9	4.7	2.2	11.3	5.6
Min	0.6	0.7	1.4	1.1	0.6	0.7	0.9	1.1	1.5	2.5	2.9	4.8	3.3	5.8	4.4	3.4	3.8	2.9	2.1	1.0	1.9	1.8	1.6	1.6	0.6		
Max	20.5	18.0	16.2	16.4	11.5	6.7	7.5	11.7	13.7	14.6	14.4	15.8	21.4	22.3	21.8	22.4	21.4	20.4	19.0	20.5	19.9	20.6	17.9	20.0		22.4	
Avg	5.0	5.1	5.0	5.1	4.4	3.7	3.3	4.1	5.5	7.4	7.8	8.2	9.6	10.5	11.2	12.6	13.0	13.5	12.9	11.5	9.2	8.0	7.2	5.9			7.9

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 1.2

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

Site: Desert Hot Springs (data subject to change)
 Month: August
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-23-2008
 Printout Time: 12:03:05
 Output File Name: DHSB0807.10

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	65	274	345	342	347	4	35	170	141	157	160	165	166	190	204	168	178	134	187	176	173	221	251	324	[S]
2	27	10	22	318	71	12	190	127	184	164	185	157	147	150	139	233	264	267	266	251	265	266	255	253	[W]
3	131	3	319	340	345	343	93	112	76	106	209	225	185	211	217	257	265	256	265	262	280	307	305	304	[W]
4	310	156	88	66	47	354	20	114	57	249	226	213	208	234	258	265	267	267	272	283	281	277	281	282	[W]
5	286	309	294	262	306	315	337	280	239	214	219	206	225	237	255	260	267	267	266	260	243	255	254	290	[W]
6	278	287	296	215	86	221	128	106	207	236	170	247	264	263	266	264	269	276	282	295	295	302	306	300	[W]
7	305	307	310	297	262	235	147	224	229	235	238	230	248	253	252	263	269	263	261	263	234	101	82	19	[W]
8	341	328	14	341	339	336	97	96	182	204	224	202	201	226	245	257	265	267	273	265	271	323	284	282	[W]
9	330	321	9	335	327	331	30	113	111	180	140	139	150	140	136	138	183	261	267	277	331	308	134	83	[SE]
10	120	47	323	20	348	331	52	127	145	145	144	144	153	129	145	143	212	257	255	294	297	313	84	58	[SE]
11	350	30	343	2	329	2	38	137	133	147	157	152	132	128	146	134	134	253	266	269	321	338	310	119	[SE]
12	91	95	39	337	19	342	33	114	128	189	184	183	150	177	257	257	258	266	274	276	277	281	220	98	[W]
13	91	332	333	334	339	333	342	137	119	227	235	216	234	232	259	263	268	271	271	275	292	306	270	300	[W]
14	312	352	51	178	131	63	346	67	40	138	158	176	304	133	176	142	154	170	212	329	109	256	341	7	[SE]
15	344	355	328	343	328	9	105	126	176	153	149	141	133	134	151	165	158	268	269	273	267	297	352	285	[SSE]
16	323	330	354	349	336	18	40	149	146	144	143	146	161	168	143	143	172	266	268	271	270	288	339	325	[SE]
17	328	331	337	132	130	60	16	349	151	148	146	140	155	162	141	173	184	255	277	278	294	297	290	247	[SE]
18	284	280	306	343	329	323	356	93	269	257	252	256	246	254	262	269	271	271	276	284	286	298	314	320	[W]
19	307	282	265	247	97	57	110	127	137	140	148	168	162	179	269	269	273	274	273	274	272	252	239	233	[W]
20	29	81	138	301	344	332	323	233	130	128	142	114	163	165	181	257	263	266	276	277	276	268	262	286	[W]
21	279	231	210	9	331	350	24	115	141	223	222	243	247	256	267	272	274	271	269	283	316	31	32	23	[W]
22	346	310	295	275	263	194	213	244	246	237	222	227	244	266	276	267	272	277	271	286	294	276	289	292	[W]
23	288	293	309	314	296	254	255	243	229	198	187	175	230	238	249	252	253	269	267	261	245	158	22	326	[WSW]
24	327	334	6	328	350	338	328	92	120	151	171	179	148	146	147	146	173	264	257	276	288	231	78	82	[NNW]
25	132	321	342	336	1	353	91	125	139	144	134	129	131	146	147	151	165	161	147	167	185	274	347	171	[SE]
26	144	137	328	349	334	106	195	254	215	250	270	284	244	231	248	259	254	258	268	288	251	259	256	310	[WSW]
27	286	270	256	257	316	313	306	337	297	260	249	247	237	247	274	275	276	272	270	282	303	214	258	322	[W]
28	352	22	335	333	320	331	311	9	21	206	19	245	195	258	243	257	260	264	275	279	288	299	328	323	[W]
29	342	332	319	326	337	351	327	79	40	26	166	174	160	184	164	188	186	169	256	272	290	264	285	258	[NNW]
30	275	319	141	274	126	44	140	311	8	125	132	227	318	302	314	248	285	318	307	327	319	316	326	342	[NW]
31	345	32	309	20	343	192	315	320	186	136	171	156	157	158	129	3	332	340	350	346	334	343	324	327	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNE] [SE] [SE] [SE] [SE] [SSE] [SSE] [WSW] [WSW] [W] [W] [W] [W] [W] [WNN] [W] [NW] [WNN] [W]

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Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:03:05
Output File Name: DHSB0807.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNE] [SE] [SE] [SE] [SE] [SSE] [SSE] [WSW] [WSW] [W] [W] [W] [W] [W] [W] [WNW] [W] [NW] [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 1.2

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

Site: Desert Hot Springs (data subject to change)
 Month: August
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-23-2008
 Printout Time: 12:03:06
 Output File Name: DHSB0807.11

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	31.8	41.7	4.8	5.1	5.7	4.1	18.1	11.4	21.0	21.7	27.0	28.2	21.1	20.3	35.4	27.4	37.0	19.7	9.6	9.9	16.0	12.4	28.5	67.1	4.1	67.1	21.9
2	9.8	11.4	20.8	23.8	25.6	15.7	17.8	23.7	32.8	35.7	39.5	40.6	47.5	32.7	30.8	34.8	15.0	13.8	12.9	11.7	13.1	12.7	14.5	21.5	9.8	47.5	23.3
3	29.1	38.4	35.7	27.0	14.1	13.9	28.0	13.0	36.3	33.7	32.4	44.3	37.5	32.7	29.0	16.2	15.1	13.5	13.2	12.4	17.8	20.2	19.8	23.6	12.4	44.3	24.9
4	31.2	24.8	33.6	48.0	24.0	12.8	20.0	19.0	49.3	26.4	24.5	35.0	34.2	29.1	14.8	13.4	14.1	13.4	13.6	14.9	13.4	12.6	12.7	13.3	12.6	49.3	22.8
5	14.4	13.4	46.4	30.1	40.5	44.8	20.3	29.0	10.8	17.0	23.6	29.5	16.5	13.7	13.8	13.7	13.0	13.5	13.2	17.7	13.3	13.3	12.6	45.0	10.8	46.4	21.6
6	32.2	16.1	46.5	33.0	44.2	40.8	18.8	19.8	54.9	28.2	32.4	19.8	13.5	13.6	13.6	13.9	13.2	14.1	12.9	9.7	10.4	10.6	10.9	11.2	9.7	54.9	22.3
7	10.0	12.0	13.9	11.6	14.6	24.2	20.7	16.7	10.0	12.5	15.0	12.6	14.7	12.5	13.8	13.8	13.4	13.1	13.6	22.5	12.1	33.8	12.2	27.9	10.0	33.8	15.7
8	24.4	19.2	47.2	20.0	5.4	9.7	20.4	35.6	65.1	45.4	25.4	49.4	37.5	37.0	40.4	18.6	14.8	14.8	14.1	16.0	23.9	48.3	50.9	13.9	5.4	65.1	29.1
9	51.6	45.6	46.6	7.2	9.7	8.0	41.1	12.2	29.7	25.9	23.6	20.7	23.5	21.9	20.8	22.7	30.5	13.1	13.6	18.4	29.4	35.7	34.9	26.2	7.2	51.6	25.5
10	22.3	12.5	13.1	14.5	8.9	4.6	18.8	21.5	21.0	41.4	31.1	26.0	27.5	27.5	29.1	20.5	38.4	13.8	12.5	45.1	33.7	32.5	43.2	48.7	4.6	48.7	25.3
11	35.7	29.1	8.2	8.5	20.2	15.5	26.2	28.5	19.5	25.9	33.3	27.7	20.5	20.7	18.9	25.6	30.5	22.2	13.4	14.3	20.9	27.6	59.4	55.0	8.2	59.4	25.3
12	14.1	17.7	42.4	15.3	49.8	19.1	18.4	11.9	30.9	40.7	27.3	35.4	35.2	44.3	30.0	16.1	14.2	13.5	13.0	13.0	14.4	16.2	30.8	61.2	11.9	61.2	26.0
13	57.3	55.9	48.0	40.4	39.8	9.2	9.6	45.6	37.0	39.7	28.4	36.6	50.7	33.9	23.4	14.6	14.0	13.0	14.2	13.3	23.5	38.0	14.1	24.1	9.2	57.3	30.2
14	11.2	32.6	28.4	15.9	14.6	21.3	27.3	53.8	55.9	57.2	24.4	25.5	50.0	25.0	17.8	20.4	14.1	12.2	15.3	53.9	55.0	26.8	38.5	25.8	11.2	57.2	30.1
15	31.3	17.3	20.1	5.7	6.3	26.1	37.3	12.6	23.4	13.4	19.0	32.5	28.9	24.7	22.4	16.8	33.9	14.2	13.6	12.8	13.1	18.7	50.2	39.2	5.7	50.2	22.2
16	31.9	20.9	21.6	8.3	14.7	21.3	12.0	20.4	16.0	16.2	15.2	21.8	23.5	19.6	20.4	19.1	19.8	13.8	13.4	13.8	13.0	17.0	38.2	45.3	8.3	45.3	19.9
17	65.5	14.6	36.5	13.1	9.1	14.0	15.8	33.1	40.5	26.9	17.9	22.4	22.8	27.2	16.2	22.4	24.2	31.5	13.4	13.6	23.4	14.7	18.4	11.2	9.1	65.5	22.9
18	25.2	20.9	17.7	31.5	18.6	19.2	18.6	32.6	37.8	13.1	16.7	20.8	35.2	35.2	20.6	14.8	14.2	14.3	13.4	13.6	15.2	13.9	12.3	16.5	12.3	37.8	20.5
19	25.8	44.1	62.1	48.2	67.1	41.2	11.9	11.2	13.2	14.2	21.9	23.5	41.8	40.7	16.0	14.6	14.5	13.5	13.4	12.3	34.7	30.7	15.2	12.8	11.2	67.1	26.9
20	42.7	25.2	15.5	28.3	7.9	5.2	19.5	22.6	29.5	41.7	45.2	40.6	35.6	35.0	29.7	17.0	15.7	13.5	12.6	12.6	11.8	12.3	13.7	15.6	5.2	45.2	22.9
21	15.8	13.1	37.0	57.1	64.6	56.8	39.1	45.5	35.2	10.4	16.7	17.8	13.1	13.4	13.9	13.7	13.8	14.2	14.6	14.9	25.5	53.0	43.5	42.7	10.4	64.6	28.6
22	34.8	27.4	37.7	25.2	18.2	35.8	52.2	14.1	13.2	17.2	24.8	21.3	14.3	13.8	13.8	13.5	13.2	12.5	13.5	12.5	10.9	12.6	11.7	11.7	10.9	52.2	19.8
23	12.4	12.0	12.2	12.3	37.2	33.3	48.5	11.8	10.9	19.0	23.9	32.8	19.8	13.7	13.5	12.9	13.0	13.5	13.7	13.7	38.2	31.2	49.0	38.3	10.9	49.0	22.4
24	17.4	17.9	22.6	51.9	57.9	17.6	35.8	19.8	28.3	23.3	27.5	33.0	22.3	21.3	17.2	21.3	26.6	15.7	13.0	18.7	67.0	36.7	15.5	15.7	13.0	67.0	26.8
25	34.0	27.2	5.1	5.0	12.7	11.5	19.9	17.7	13.8	13.2	16.2	15.8	19.2	16.6	24.7	16.1	22.6	14.5	10.7	10.0	14.6	14.4	31.4	48.8	5.0	48.8	18.2
26	15.8	23.6	18.4	7.9	46.7	8.7	11.2	16.4	17.6	14.9	24.3	31.3	15.3	17.3	20.3	14.3	12.3	13.6	14.2	17.4	13.9	22.6	14.6	55.3	7.9	55.3	19.5
27	45.1	26.1	13.1	12.1	32.7	46.4	18.5	11.6	24.8	13.1	22.9	26.0	29.5	19.9	19.7	15.1	14.4	14.4	13.2	14.7	43.2	42.7	41.4	54.0	11.6	54.0	25.6
28	39.2	55.7	10.7	10.1	10.1	10.1	11.0	28.4	56.8	54.4	64.8	48.1	45.1	42.3	31.5	20.6	15.6	13.4	12.7	12.4	13.1	14.4	11.9	17.9	10.1	64.8	27.1
29	10.3	8.4	6.1	6.1	12.9	20.7	22.0	48.5	59.0	42.3	67.2	31.6	32.5	35.0	27.1	28.5	22.5	18.5	26.2	24.2	31.1	13.5	20.3	41.8	6.1	67.2	27.3
30	33.8	12.6	28.7	16.5	29.3	40.5	31.8	10.1	38.3	20.0	18.2	33.0	13.0	10.4	33.6	50.0	12.9	13.2	23.4	8.3	8.2	6.7	7.4	28.6	6.7	50.0	22.0
31	21.4	48.5	23.6	49.7	45.2	23.8	12.0	26.0	45.9	48.7	68.8	33.4	24.9	19.3	25.2	22.1	11.8	12.5	11.0	9.9	11.4	9.3	13.2	11.8	9.3	68.8	26.2
Min	9.8	8.4	4.8	5.0	5.4	4.1	9.6	10.1	10.0	10.4	15.0	12.6	13.0	10.4	13.5	12.9	11.8	12.2	9.6	8.3	8.2	6.7	7.4	11.2	4.1		
Max	65.5	55.9	62.1	57.1	67.1	56.8	52.2	53.8	65.1	57.2	68.8	49.4	50.7	44.3	40.4	50.0	38.4	31.5	26.2	53.9	67.0	53.0	59.4	67.1	68.8		
Avg	28.3	25.4	26.6	22.2	26.1	21.8	23.3	23.4	31.6	27.5	29.0	29.6	28.0	24.9	22.5	19.5	18.7	14.9	13.9	16.4	22.1	22.7	25.5	31.3			24.0

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: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:03:08
Output File Name: DHSB0807.17

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	3.7	3.9	4.5	3.9	3.9	3.2	2.8	3.7	5.9	9.5	11.5	11.7	14.1	12.3	9.6	7.2	8.3	6.2	4.2	4.2	6.1	12.5	9.9	4.9	2.8	14.1	7.0
2	3.1	2.8	4.0	5.7	4.2	3.2	4.5	3.9	9.2	10.1	12.6	12.4	13.0	13.4	17.1	25.7	23.7	24.3	26.7	24.2	22.0	21.8	16.0	14.3	2.8	26.7	13.2
3	5.6	5.8	5.6	5.1	5.6	4.9	5.6	6.1	6.3	9.4	13.5	14.4	14.5	14.6	15.0	21.3	23.6	24.4	26.8	32.8	28.9	22.4	24.3	20.1	4.9	32.8	14.9
4	15.1	8.0	8.4	3.3	5.2	6.4	4.7	4.7	10.9	16.8	15.7	13.4	14.6	21.2	25.6	26.8	31.3	34.6	33.4	28.3	33.5	37.9	32.2	26.0	3.3	37.9	19.1
5	24.4	22.1	18.5	19.0	11.9	12.5	12.8	23.6	20.0	18.4	18.8	16.4	25.4	32.2	30.3	35.4	33.1	33.7	35.4	33.0	21.3	15.7	19.7	19.1	11.9	35.4	23.0
6	9.6	17.5	12.9	7.8	6.1	5.0	9.1	9.6	12.3	18.8	18.7	34.4	35.8	36.4	35.2	36.3	30.5	30.2	29.9	32.6	32.2	29.6	26.9	36.8	5.0	36.8	23.1
7	33.8	29.4	26.5	30.3	24.4	12.1	13.0	17.7	20.8	25.0	22.6	26.7	28.0	35.0	32.6	31.8	35.6	33.4	28.9	21.7	22.4	19.3	6.9	6.8	6.8	35.6	24.4
8	8.4	8.0	6.9	6.1	7.5	6.0	4.0	3.1	5.6	13.2	15.9	16.3	13.9	19.1	20.6	23.9	26.7	29.0	26.2	25.0	15.0	14.1	15.0	21.5	3.1	29.0	14.6
9	15.1	8.6	5.5	6.6	7.2	8.6	6.6	6.7	14.9	16.7	14.8	18.1	18.1	17.2	18.7	17.2	18.0	20.4	23.9	21.8	15.0	10.4	6.8	8.3	5.5	23.9	13.6
10	4.7	4.5	5.6	4.3	5.1	6.0	4.5	4.5	9.5	8.9	11.4	13.4	15.3	16.4	16.1	15.9	19.2	21.7	21.0	20.7	14.0	4.2	4.4	4.7	4.2	21.7	10.7
11	3.1	3.8	7.7	7.9	7.4	5.3	2.9	5.8	8.6	11.5	12.4	14.7	15.5	17.7	18.6	15.1	15.3	22.2	22.6	26.8	19.0	13.7	9.3	6.4	2.9	26.8	12.2
12	8.0	6.9	5.6	7.1	6.4	7.3	3.9	5.8	7.8	10.3	13.6	11.0	14.0	18.8	20.1	25.9	29.5	26.5	25.1	25.9	24.3	19.0	15.7	11.8	3.9	29.5	14.6
13	6.2	10.4	11.6	7.1	6.6	6.6	6.4	5.3	6.2	12.1	16.7	18.5	17.5	21.4	24.8	22.8	26.5	25.6	29.4	26.5	20.6	18.1	21.0	11.4	5.3	29.4	15.8
14	10.2	9.2	10.3	19.0	20.5	8.3	7.8	7.3	6.7	6.7	17.2	17.9	8.5	18.6	20.5	16.1	12.4	12.7	6.0	3.4	6.0	11.5	4.0	4.5	3.4	20.5	11.1
15	4.5	5.6	6.0	5.5	6.3	6.5	5.6	6.9	12.2	19.0	15.3	13.7	14.0	15.3	14.3	16.9	15.5	24.4	25.1	21.4	21.2	18.2	5.9	13.4	4.5	25.1	13.0
16	8.6	7.6	5.6	5.8	5.9	4.5	3.9	5.0	13.4	14.4	15.6	17.1	18.3	18.6	18.2	15.5	19.7	26.6	24.7	22.1	24.9	19.6	13.3	11.6	3.9	26.6	14.2
17	6.9	9.9	6.0	12.9	12.5	5.4	5.3	5.0	7.1	12.9	17.5	17.0	18.6	16.4	16.4	19.3	25.6	24.5	24.0	24.4	21.5	21.0	15.0	19.9	5.0	25.6	15.2
18	17.8	22.4	19.6	7.8	9.5	7.3	5.6	3.9	19.6	21.1	21.2	21.0	21.5	20.3	25.3	28.3	33.3	33.4	30.0	30.9	27.3	25.9	23.8	18.2	3.9	33.4	20.6
19	19.4	14.5	17.8	15.6	7.6	6.9	6.9	14.0	13.4	13.6	16.0	15.4	17.1	18.4	28.6	33.7	28.6	27.8	26.5	26.5	23.5	17.7	15.6	11.5	6.9	33.7	18.2
20	5.4	8.0	9.1	6.0	6.6	5.9	5.9	5.6	8.9	11.3	11.5	12.3	13.7	14.0	24.3	28.7	24.9	25.5	27.6	23.4	21.0	23.7	20.2	19.4	5.4	28.7	15.1
21	23.2	18.9	20.0	17.7	11.5	6.1	5.8	8.1	16.1	21.0	24.6	23.6	26.9	31.2	32.0	32.7	31.6	30.5	30.0	31.7	15.8	9.0	8.8	8.8	5.8	32.7	20.2
22	10.2	13.6	12.3	15.3	24.4	13.1	13.5	22.6	22.5	23.8	19.1	24.7	31.3	34.1	37.4	37.3	33.7	34.9	30.6	32.0	30.3	32.5	29.0	33.3	10.2	37.4	25.5
23	33.7	30.5	27.8	28.0	24.8	19.4	12.4	18.5	19.4	18.1	15.4	13.9	26.9	29.3	30.8	31.7	29.6	29.7	24.9	23.1	22.6	10.5	7.3	5.1	5.1	33.7	22.2
24	10.5	9.5	6.9	6.8	4.8	5.8	4.6	6.3	9.7	14.7	11.8	14.6	16.7	15.6	16.2	15.1	15.9	21.8	25.6	21.4	17.6	8.0	7.5	7.7	4.6	25.6	12.3
25	6.5	4.5	6.3	5.3	3.6	4.6	3.3	12.5	21.3	22.4	21.5	22.3	20.6	21.0	14.3	15.0	10.6	13.5	13.1	10.9	7.7	7.8	7.1	4.5	3.3	22.4	11.7
26	4.2	4.5	3.4	3.0	3.5	4.2	5.8	5.0	6.4	7.7	18.0	26.1	27.0	24.1	23.7	28.4	28.2	33.0	34.7	25.1	22.6	18.6	19.4	8.2	3.0	34.7	16.0
27	8.2	19.1	20.8	21.0	16.3	8.0	7.2	6.1	21.3	20.2	18.3	26.9	20.6	22.5	25.3	28.8	29.3	31.9	32.2	25.1	16.5	11.5	16.7	13.3	6.1	32.2	19.5
28	7.8	5.2	7.0	9.6	8.8	8.6	8.0	5.6	7.9	6.6	8.7	16.1	24.8	20.4	17.2	25.4	20.8	20.6	17.5	17.2	14.5	13.9	9.4	5.8	5.2	25.4	12.8
29	5.8	8.7	10.1	10.2	8.8	8.6	11.5	10.4	14.6	12.3	11.3	17.2	15.0	16.0	17.2	14.5	12.0	16.1	17.5	15.3	10.5	17.1	21.9	9.9	5.8	21.9	13.0
30	9.4	5.8	20.0	12.1	9.8	8.7	10.2	13.8	10.0	22.1	19.3	14.9	29.1	22.6	14.2	16.3	16.8	13.6	5.3	10.4	9.5	9.9	10.7	7.2	5.3	29.1	13.4
31	6.1	5.7	9.4	6.2	19.7	17.3	13.3	8.0	7.1	8.3	9.8	11.9	14.0	16.8	27.5	29.1	20.5	11.0	11.3	8.5	11.2	11.5	7.5	8.2	5.7	29.1	12.5
Min	3.1	2.8	3.4	3.0	3.5	3.2	2.8	3.1	5.6	6.6	8.7	11.0	8.5	12.3	9.6	7.2	8.3	6.2	4.2	3.4	6.0	4.2	4.0	4.5	2.8		
Max	33.8	30.5	27.8	30.3	24.8	19.4	13.5	23.6	22.5	25.0	24.6	34.4	35.8	36.4	37.4	37.3	35.6	34.9	35.4	33.0	33.5	37.9	32.2	36.8		37.9	
Avg	10.9	10.8	11.0	10.4	9.9	7.6	7.0	8.6	12.1	14.7	15.8	17.7	19.5	21.0	22.2	23.8	23.6	24.6	23.9	22.5	19.3	17.0	14.6	13.0			15.9

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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: August
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:03:04
Output File Name: DHSB0807.7

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

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