

# Desert Hot Springs Meteorological Data

May 2012

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: May  
Year: 2012  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2012  
Printout Time: 13:41:17  
Output File Name: DHSB0512.9

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	3.5	9.8	6.3	5.2	14.1	14.5	18.3	16.9	18.7	17.7	17.3	21.0	19.9	24.6	25.0	20.0	18.6	23.6	23.3	20.0	14.7	6.7	5.7	11.3	3.5	25.0	15.7
2	16.2	13.0	14.1	4.7	9.1	10.1	11.3	11.6	12.1	15.8	17.4	17.1	17.0	18.0	17.6	18.0	18.9	15.0	11.6	11.8	12.3	9.3	6.5	7.5	4.7	18.9	13.2
3	3.8	8.5	8.2	9.3	11.1	3.9	1.5	7.2	15.2	16.4	16.1	18.0	16.9	19.0	24.4	23.2	22.4	20.3	19.8	17.4	15.9	14.1	15.4	9.7	1.5	24.4	14.1
4	9.1	7.5	5.9	4.9	4.4	2.2	2.3	2.2	9.7	14.9	16.5	17.8	17.8	19.9	20.7	20.6	18.6	18.3	17.0	15.7	14.6	14.3	12.6	10.0	2.2	20.7	12.4
5	9.1	8.0	4.3	3.5	5.6	5.1	4.5	10.2	9.9	6.0	12.1	11.2	8.0	6.5	5.0	4.9	12.9	14.5	14.8	13.2	10.2	7.6	9.6	9.1	3.5	14.8	8.6
6	7.2	6.4	5.0	5.3	5.9	3.2	4.3	14.8	15.2	13.8	11.6	8.4	6.9	5.4	5.5	5.7	5.7	12.4	13.9	9.5	7.1	7.3	5.7	5.9	3.2	15.2	8.0
7	6.3	5.5	3.6	5.3	5.3	8.4	9.0	19.8	22.3	18.0	19.1	12.6	10.1	5.5	3.1	11.0	13.6	16.4	14.1	13.7	11.9	7.0	7.1	4.5	3.1	22.3	10.6
8	7.3	6.6	7.4	5.2	7.2	6.3	2.1	11.4	17.9	14.4	13.4	11.4	11.4	11.0	11.6	9.1	8.1	7.6	4.9	3.5	7.4	7.5	6.3	7.6	2.1	17.9	8.6
9	6.4	6.8	6.7	6.7	7.8	3.5	2.5	2.1	3.3	5.6	7.6	8.8	7.7	7.1	5.7	5.3	17.2	19.7	16.6	16.8	16.1	12.6	11.1	8.8	2.1	19.7	8.9
10	5.5	7.8	3.4	3.8	2.3	3.2	2.0	4.4	4.7	4.7	7.8	11.2	21.0	21.0	21.2	23.2	21.5	20.4	21.0	16.5	14.8	15.4	21.1	19.4	2.0	23.2	12.4
11	15.3	19.2	10.0	8.7	7.1	3.0	4.7	4.6	8.3	10.9	10.4	12.9	15.6	18.0	18.8	18.8	17.7	18.1	14.5	11.2	10.8	7.9	8.8	5.3	3.0	19.2	11.7
12	5.4	5.1	3.3	2.3	1.9	1.6	1.1	2.3	3.3	5.2	5.3	5.5	6.4	5.7	7.6	10.9	14.0	15.9	15.8	14.4	11.3	3.0	3.0	2.4	1.1	15.9	6.4
13	3.0	4.9	4.5	3.2	3.6	2.9	1.4	2.9	2.4	2.9	6.0	7.1	8.4	9.2	13.6	18.1	17.0	15.3	13.1	9.9	8.8	6.5	4.6	3.4	1.4	18.1	7.2
14	5.8	5.6	4.9	5.0	3.7	3.9	2.1	4.2	6.1	7.1	8.3	11.1	12.1	16.0	16.1	17.4	17.1	15.3	13.8	11.1	9.8	7.7	10.1	10.3	2.1	17.4	9.4
15	9.6	17.0	11.8	5.1	4.0	3.1	4.9	13.1	16.4	20.1	19.0	16.0	14.9	19.5	18.5	18.0	17.6	16.0	14.1	7.9	6.7	7.2	6.3	4.3	3.1	20.1	12.1
16	5.3	6.1	6.3	5.2	4.2	3.2	1.4	1.1	1.4	2.5	4.5	7.0	8.6	6.4	7.4	13.3	14.6	14.4	14.5	11.7	12.9	8.6	4.0	7.6	1.1	14.6	7.2
17	4.2	3.5	2.0	2.3	3.0	1.9	3.8	3.2	2.8	5.0	8.0	9.4	12.8	13.9	15.5	15.3	16.7	19.5	19.4	18.1	18.9	22.1	21.5	13.0	1.9	22.1	10.7
18	10.5	14.8	15.4	20.8	22.2	15.3	10.8	12.3	16.3	14.7	16.7	19.8	21.5	23.0	20.6	19.6	19.8	18.2	16.1	15.2	10.8	11.8	5.4	2.8	2.8	23.0	15.6
19	3.7	3.5	3.5	3.9	3.2	1.4	2.1	1.7	2.2	4.4	6.1	6.9	6.7	6.4	5.2	7.7	13.3	13.5	12.3	10.9	6.8	4.9	3.1	3.7	1.4	13.5	5.7
20	6.5	5.6	2.5	6.4	3.0	2.1	0.7	1.1	3.1	5.0	7.4	9.1	10.5	9.6	8.5	8.3	8.4	6.6	8.4	10.4	11.8	4.3	4.5	5.1	0.7	11.8	6.2
21	5.4	5.2	5.3	6.4	7.0	3.8	1.4	2.9	2.5	3.3	5.0	7.2	7.4	11.1	16.7	17.0	18.9	19.3	16.3	15.3	10.3	12.6	11.9	8.5	1.4	19.3	9.2
22	6.8	7.7	8.0	8.6	6.8	6.1	3.7	13.9	16.7	16.5	15.9	13.7	14.7	15.7	16.2	17.3	17.9	18.8	19.5	15.9	15.1	18.7	16.5	13.1	3.7	19.5	13.5
23	14.4	19.6	18.6	11.3	8.6	8.7	6.8	13.3	14.6	13.6	17.8	19.8	18.6	17.4	20.2	21.8	20.7	19.3	21.0	16.2	16.6	9.4	6.9	3.6	3.6	21.8	15.0
24	9.1	12.3	9.0	6.4	7.3	6.1	3.6	8.3	9.5	8.9	9.2	8.6	10.1	14.4	19.5	22.2	23.2	21.1	17.4	20.6	21.7	20.0	18.3	23.2	3.6	23.2	13.8
25	23.9	24.0	19.4	20.5	21.2	21.6	21.6	24.4	24.0	26.9	25.0	24.3	25.8	27.9	28.1	29.1	27.5	24.7	20.7	15.8	21.9	21.3	17.4	18.2	15.8	29.1	23.1
26	18.4	18.3	16.0	17.5	15.6	14.1	12.5	18.3	23.4	23.5	22.8	24.8	23.1	21.6	20.7	19.3	18.9	19.1	16.4	17.0	18.2	15.4	14.5	13.2	12.5	24.8	18.4
27	11.4	7.7	5.2	4.6	4.2	3.7	0.9	3.5	4.9	5.8	7.1	8.3	6.6	7.0	6.0	6.6	5.1	5.4	8.0	6.1	5.0	2.3	2.1	4.6	0.9	11.4	5.5
28	4.6	6.0	6.2	6.9	7.5	4.9	1.4	1.4	2.3	5.3	7.5	6.9	8.2	7.8	8.3	8.8	8.0	8.1	13.6	13.7	14.3	11.1	6.9	9.8	1.4	14.3	7.5
29	7.7	6.2	3.4	2.1	3.5	4.6	3.4	3.3	9.4	8.7	5.8	6.8	9.6	13.9	15.3	16.9	17.8	18.5	15.5	13.3	11.6	12.8	14.8	6.8	2.1	18.5	9.7
30	6.9	5.6	6.0	5.9	5.9	5.5	2.3	2.4	9.7	12.3	14.4	14.4	15.2	15.5	16.4	18.7	19.0	19.0	17.1	14.3	9.6	12.0	7.5	8.4	2.3	19.0	11.0
31	6.4	6.1	5.4	4.4	3.2	5.3	2.0	1.3	1.5	4.4	7.7	6.4	5.1	6.3	5.3	3.3	16.6	18.6	17.0	13.3	13.7	12.4	10.3	10.4	1.3	18.6	7.8
Min	3.0	3.5	2.0	2.1	1.9	1.4	0.7	1.1	1.4	2.5	4.5	5.5	5.1	5.4	3.1	3.3	5.1	5.4	4.9	3.5	5.0	2.3	2.1	2.4	0.7		
Max	23.9	24.0	19.4	20.8	22.2	21.6	21.6	24.4	24.0	26.9	25.0	24.8	25.8	27.9	28.1	29.1	27.5	24.7	23.3	20.6	21.9	22.1	21.5	23.2		29.1	
Avg	8.3	9.2	7.5	6.8	7.1	5.9	4.9	7.8	10.0	10.8	11.9	12.4	12.9	13.7	14.3	15.1	16.4	16.5	15.5	13.6	12.6	10.8	9.7	8.8			10.9

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: May  
 Year: 2012  
 Time Zone: PST

Validation Level: B  
 Printout Date: 06-05-2012  
 Printout Time: 13:41:18  
 Output File Name: DHSB0512.10

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	164	237	276	225	231	229	240	237	236	240	250	251	253	247	245	245	267	279	272	289	308	84	107	142	[WSW]
2	270	250	266	276	295	295	290	292	271	258	267	262	261	263	263	257	261	261	259	257	261	267	283	294	[ W ]
3	307	272	291	290	284	318	342	276	254	255	261	261	257	242	264	264	276	278	275	276	277	290	304	326	[ W ]
4	344	348	17	33	77	77	115	93	255	244	243	245	247	262	266	264	264	267	271	278	278	292	298	296	[ W ]
5	303	334	332	347	311	322	277	253	231	234	42	47	45	49	354	320	258	261	266	274	297	308	275	290	[ W ]
6	307	309	331	332	324	334	358	11	23	27	17	46	73	337	333	317	312	261	267	294	316	308	298	277	[NW]
7	283	315	346	301	340	3	349	11	13	6	21	16	13	213	337	266	254	259	258	263	281	332	304	326	[ N ]
8	352	358	24	338	322	332	229	349	10	20	31	57	42	46	58	32	71	94	158	352	329	313	335	326	[ N ]
9	336	334	328	329	325	351	6	139	112	173	131	22	74	66	58	43	251	253	258	269	284	305	302	314	[NNW]
10	316	213	218	4	29	15	129	131	133	152	167	216	259	257	255	254	263	266	266	266	285	312	296	305	[ W ]
11	305	294	326	320	354	77	105	88	217	241	237	241	252	255	257	265	264	268	269	292	294	299	303	315	[WSW]
12	327	328	345	355	357	10	342	97	139	144	151	159	169	124	142	253	263	262	259	257	249	279	297	1	[NNW]
13	355	336	329	352	329	349	84	103	109	118	197	220	225	224	256	268	269	274	290	305	289	311	330	332	[NNW]
14	327	325	339	339	352	347	16	109	212	228	246	244	245	259	263	267	275	273	276	278	299	277	298	318	[ W ]
15	312	283	297	331	328	355	281	247	258	265	262	252	249	257	264	264	265	265	268	306	315	310	319	334	[ W ]
16	321	326	327	337	342	337	353	103	132	85	183	171	145	165	173	254	262	259	256	278	282	277	338	336	[NNW]
17	283	104	104	52	345	77	293	283	162	165	151	179	214	258	247	261	271	271	270	271	268	269	270	276	[ W ]
18	294	283	279	268	265	275	269	263	266	254	262	260	263	262	262	266	270	269	271	272	291	293	316	332	[ W ]
19	338	333	343	344	354	16	40	117	152	195	178	158	153	190	170	210	260	264	269	271	306	308	342	350	[NNW]
20	321	342	349	333	22	33	96	172	135	140	159	152	156	144	144	132	146	160	252	271	289	345	291	326	[SE]
21	325	330	333	332	332	333	332	62	116	201	175	181	157	249	263	264	266	268	270	275	286	293	286	298	[ W ]
22	317	318	314	318	329	342	102	264	263	255	247	252	255	257	259	261	266	265	266	274	283	286	301	315	[ W ]
23	302	298	291	311	333	321	327	269	275	271	269	269	263	258	264	265	265	260	272	279	278	288	305	17	[ W ]
24	320	298	305	265	268	286	17	253	247	231	236	237	241	254	262	265	264	266	264	270	267	245	253	269	[ W ]
25	270	276	274	277	281	282	286	281	272	272	268	273	282	285	292	298	298	299	296	314	320	321	324	302	[WNW]
26	300	300	300	314	318	296	316	291	274	276	270	267	263	268	265	265	264	262	265	273	274	285	283	296	[ W ]
27	297	315	324	334	316	355	100	127	185	151	143	140	142	163	144	124	131	150	232	285	246	228	297	336	[SE]
28	340	330	317	320	320	344	330	126	149	164	150	131	144	143	157	153	154	189	263	266	268	284	317	307	[SSE]
29	320	327	327	352	349	326	343	6	252	244	222	218	232	262	263	260	263	266	263	281	287	270	264	296	[ W ]
30	320	326	317	315	322	325	15	21	272	258	262	253	261	256	259	269	268	271	273	282	297	308	326	321	[NW]
31	324	320	335	336	10	342	93	125	113	188	47	61	47	107	192	291	259	265	273	291	295	313	315	320	[NW]

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

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- 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: May  
Year: 2012  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2012  
Printout Time: 13:41:18  
Output File Name: DHSB0512.10t

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

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: May  
Year: 2012  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2012  
Printout Time: 13:41:20  
Output File Name: DHSB0512.11

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	54.8	18.5	51.1	60.2	15.4	10.2	10.3	10.8	10.9	11.8	13.4	12.8	13.8	12.3	11.4	14.0	15.4	13.9	12.6	12.2	12.1	44.2	62.7	56.5	10.2	62.7	23.4
2	16.7	16.8	17.6	20.6	18.4	18.5	14.8	13.0	15.2	13.5	13.4	14.1	13.9	13.3	13.4	13.4	14.1	13.6	13.5	13.9	13.4	13.9	17.1	21.5	13.0	21.5	15.3
3	40.4	15.1	21.5	16.5	16.8	24.2	38.1	41.3	13.0	13.4	13.6	14.0	14.3	13.0	14.1	13.9	14.3	14.1	13.8	13.1	14.6	14.0	13.1	17.5	13.0	41.3	18.2
4	16.8	14.5	51.8	42.8	23.9	33.9	17.7	69.0	16.7	12.1	13.1	13.2	14.0	14.3	14.4	15.2	14.7	14.8	14.8	14.2	14.0	14.0	13.7	15.0	12.1	69.0	20.8
5	14.6	10.3	45.3	36.1	14.6	24.4	21.3	15.2	12.7	45.4	23.9	23.5	28.4	36.9	45.1	65.7	21.8	14.6	13.6	13.2	13.9	15.4	16.3	14.7	10.3	65.7	24.5
6	14.0	17.6	12.4	14.9	25.3	43.7	74.9	16.0	18.1	18.1	22.1	26.1	41.7	52.0	43.4	40.5	46.9	14.3	12.7	17.5	12.4	15.8	20.7	24.8	12.4	74.9	26.9
7	16.8	22.6	27.9	12.8	38.1	14.5	50.3	15.5	14.6	16.5	18.2	21.8	26.7	50.8	61.7	32.5	16.7	16.2	19.0	16.2	18.6	10.3	13.4	21.0	10.3	61.7	23.9
8	10.3	12.1	11.9	20.3	13.8	15.7	46.8	35.0	17.3	22.4	26.3	28.8	25.0	28.5	24.5	25.6	26.2	18.4	11.1	24.0	5.7	15.6	12.3	8.6	5.7	46.8	20.3
9	8.3	11.5	11.3	9.8	7.2	48.0	32.5	19.8	21.6	22.5	34.8	40.5	25.5	42.2	36.6	45.6	15.1	13.0	13.6	14.1	13.6	12.0	14.2	15.3	7.2	48.0	22.0
10	20.6	41.2	31.9	20.6	40.1	20.8	29.0	26.3	22.1	35.5	20.4	42.0	15.2	15.0	14.4	13.4	14.4	14.1	13.0	12.6	12.4	14.8	13.1	12.0	12.0	42.0	21.5
11	12.6	12.1	19.6	21.7	35.9	40.0	13.7	30.8	16.0	12.8	17.5	15.3	13.8	12.3	13.3	14.4	13.9	12.9	15.0	16.3	13.1	14.3	14.8	21.3	12.1	40.0	17.6
12	14.0	21.5	25.4	46.6	41.2	31.1	23.4	21.2	40.3	24.0	34.6	29.8	29.4	40.0	27.9	20.6	15.4	14.2	13.8	13.5	14.1	34.8	57.9	56.5	13.5	57.9	28.8
13	16.2	8.4	18.0	29.7	14.9	18.5	26.1	15.2	27.4	41.3	29.6	29.5	22.9	24.5	15.2	13.9	13.9	14.7	15.8	17.9	15.2	33.4	28.8	27.1	8.4	41.3	21.6
14	18.8	15.4	12.1	14.0	15.8	12.1	18.6	11.9	22.0	19.6	21.3	16.5	15.3	15.0	14.4	13.9	14.2	14.5	15.3	17.5	14.0	19.8	19.5	24.3	11.9	24.3	16.5
15	36.7	14.7	16.9	24.2	60.2	71.5	39.9	12.2	13.3	13.6	14.3	14.4	17.7	13.8	15.4	13.8	13.4	13.8	14.3	19.4	21.1	12.4	16.0	21.8	12.2	71.5	21.9
16	9.9	9.4	10.2	18.9	28.2	15.1	24.3	23.3	51.4	44.6	34.7	26.5	22.0	35.3	28.4	29.6	14.1	13.9	13.1	14.7	13.5	15.2	54.3	37.7	9.4	54.3	24.5
17	51.6	41.0	47.8	63.2	25.3	29.9	17.9	23.4	38.6	35.3	23.5	24.1	26.8	25.4	18.4	16.7	15.7	14.3	14.4	14.9	15.0	14.1	13.9	18.5	13.9	63.2	26.2
18	19.8	16.3	14.4	12.6	13.8	18.0	14.9	16.0	14.3	12.6	14.4	14.1	13.9	13.1	13.8	14.2	13.6	12.7	12.8	14.5	15.6	12.7	19.7	37.9	12.6	37.9	15.6
19	39.0	22.0	19.1	10.5	27.0	30.5	46.3	55.0	53.1	45.2	32.1	39.8	44.4	34.2	55.4	34.0	16.0	13.5	12.9	14.3	14.7	26.8	15.1	16.1	10.5	55.4	29.9
20	7.8	13.8	26.7	7.2	17.7	43.7	17.5	28.0	25.7	23.7	21.9	22.3	20.4	22.1	22.0	20.2	17.4	17.2	15.5	13.0	12.1	23.9	20.9	17.1	7.2	43.7	19.9
21	10.8	8.1	8.7	4.6	8.4	22.5	21.0	30.0	30.3	60.9	39.1	35.8	39.4	26.8	15.9	15.5	14.1	14.1	13.8	13.7	15.8	12.8	15.4	18.6	4.6	60.9	20.7
22	14.7	19.5	22.8	16.9	14.8	33.9	45.8	14.8	14.1	13.4	13.9	15.0	15.5	15.2	14.0	14.0	13.6	13.9	13.9	16.3	16.2	15.0	15.0	13.3	13.3	45.8	17.3
23	13.9	14.4	15.5	14.4	14.9	13.3	29.1	14.0	16.3	22.4	16.6	13.9	15.4	15.7	14.6	14.3	15.3	15.3	14.2	17.6	14.5	18.9	49.9	53.7	13.3	53.7	19.1
24	14.5	14.0	30.2	13.9	15.0	17.0	30.1	16.9	11.0	13.0	15.0	18.0	18.8	16.2	13.7	14.0	13.5	13.4	14.6	13.2	13.2	14.2	14.3	13.4	11.0	30.2	15.9
25	12.9	13.4	14.6	14.1	14.3	13.9	13.6	14.1	14.8	14.1	14.8	15.3	14.6	13.6	12.6	12.3	12.7	13.5	14.5	18.2	11.6	11.1	19.2	12.9	11.1	19.2	14.0
26	11.9	10.7	11.6	9.4	9.0	15.2	22.1	13.8	13.7	14.6	15.7	14.4	14.9	15.5	15.5	15.1	15.0	14.9	14.5	15.2	15.5	15.0	15.1		9.0	22.1	14.3
27	14.1	13.1	17.1	21.2	17.6	22.2	34.6	28.0	30.5	28.9	24.0	22.7	45.0	38.6	34.8	25.7	39.2	19.9	21.3	21.7	27.6	64.8	48.6	15.2	13.1	64.8	28.2
28	11.7	8.5	6.9	6.5	6.0	9.8	6.2	50.6	35.4	21.1	33.3	35.3	26.4	31.6	21.8	20.3	16.1	27.4	14.2	13.4	13.4	15.5	20.8	14.7	6.0	50.6	19.5
29	12.1	25.3	39.0	49.5	30.0	12.8	13.2	43.7	15.1	21.0	47.8	33.7	31.3	19.3	16.5	14.4	14.8	13.8	14.5	13.8	13.4	13.1	12.3	15.9	12.1	49.5	22.3
30	9.7	29.7	15.5	13.1	10.6	10.3	50.0	45.8	20.7	25.9	14.8	15.0	15.5	14.7	13.9	13.4	13.7	13.0	12.9	14.4	13.5	11.6	13.7	13.4	9.7	50.0	17.7
31	14.5	11.7	13.9	17.3	59.1	12.4	30.0	45.4	81.5	43.3	29.7	36.8	48.8	37.3	41.8	64.8	14.8	13.7	13.1	13.9	12.3	12.6	14.2	15.2	11.7	81.5	29.1
Min	7.8	8.1	6.9	4.6	6.0	9.8	6.2	10.8	10.9	11.8	13.1	12.8	13.8	12.3	11.4	12.3	12.7	12.7	11.1	12.2	5.7	10.3	12.3	8.6	4.6		
Max	54.8	41.2	51.8	63.2	60.2	71.5	74.9	69.0	81.5	60.9	47.8	42.0	48.8	52.0	61.7	65.7	46.9	27.4	21.3	24.0	27.6	64.8	62.7	56.5	81.5		
Avg	18.7	16.9	22.2	22.1	22.4	24.1	28.2	26.3	24.1	24.6	22.8	23.4	23.6	24.5	23.2	22.4	17.1	14.9	14.3	15.4	14.4	18.8	22.4	22.1			21.2

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: May  
Year: 2012  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2012  
Printout Time: 13:41:30  
Output File Name: DHSB0512.17

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	11.0	19.9	16.4	17.9	25.5	24.4	28.6	31.0	29.5	29.6	29.1	36.0	35.0	40.3	40.6	38.5	34.8	41.4	39.6	34.5	29.1	22.3	23.8	36.0	11.0	41.4	29.8
2	34.4	27.1	31.4	12.9	20.3	23.0	23.2	19.3	22.3	30.1	30.0	28.6	28.3	28.9	30.8	31.3	33.3	28.5	22.1	22.3	23.8	18.1	14.5	20.0	12.9	34.4	25.2
3	12.4	21.7	21.5	22.8	26.1	7.8	5.4	22.9	26.2	26.6	28.7	31.2	30.0	32.9	43.0	41.2	39.5	36.5	33.2	33.9	33.0	27.5	31.4	20.3	5.4	43.0	27.3
4	15.9	13.4	13.1	16.9	13.1	6.4	6.4	7.8	21.3	25.4	27.4	29.0	29.8	36.2	38.1	38.4	34.6	33.5	34.0	30.3	26.7	25.6	25.4	23.1	6.4	38.4	23.8
5	17.9	13.2	10.8	9.3	8.9	10.5	12.1	19.3	19.1	18.9	28.2	27.8	19.7	17.5	16.9	14.0	26.9	26.7	26.8	23.8	18.7	15.6	21.3	20.3	8.9	28.2	18.5
6	13.4	13.8	8.1	10.4	13.6	8.3	21.3	34.2	31.0	27.3	21.6	23.5	21.1	15.4	14.1	14.3	17.7	23.2	27.5	23.2	15.7	15.8	12.7	11.5	8.1	34.2	18.3
7	12.2	11.3	9.1	11.3	14.5	16.1	33.3	33.5	36.8	32.7	34.7	26.0	25.9	14.9	11.0	27.0	30.5	34.0	30.2	28.2	25.6	12.4	13.8	11.6	9.1	36.8	22.4
8	13.6	11.0	13.0	11.8	11.3	11.5	6.9	27.3	34.4	33.8	31.0	27.8	29.5	25.9	29.7	23.5	23.3	16.6	12.2	6.4	11.5	11.9	10.8	11.1	6.4	34.4	18.6
9	9.3	11.0	12.5	12.7	10.7	10.6	7.9	5.0	9.7	11.4	22.1	23.0	24.3	20.5	18.2	15.6	32.4	34.0	36.0	31.0	30.3	23.2	24.9	16.7	5.0	36.0	18.9
10	12.9	20.0	10.7	5.7	5.6	6.1	5.8	9.8	10.3	13.4	15.8	31.8	38.7	36.6	39.5	40.0	44.3	36.0	40.3	28.2	27.8	32.6	38.4	35.9	5.6	44.3	24.4
11	30.0	32.7	26.9	17.9	16.0	7.2	8.2	9.7	16.3	19.7	18.1	21.5	25.7	30.8	32.4	34.6	30.8	32.0	29.5	23.8	24.9	17.8	17.8	10.1	7.2	34.6	22.3
12	11.0	11.0	6.9	5.3	5.6	4.3	3.3	4.7	8.4	12.1	11.8	13.1	13.6	14.3	14.3	20.6	25.0	30.4	29.5	27.3	20.3	8.6	8.0	5.8	3.3	30.4	13.1
13	5.9	8.8	6.7	7.1	6.5	5.9	4.3	7.3	5.3	10.3	13.0	19.7	17.8	20.3	24.0	29.5	28.4	28.8	27.7	23.2	16.9	16.7	8.1	8.8	4.3	29.5	14.6
14	13.5	10.7	8.8	9.4	6.7	7.8	5.2	6.9	11.9	12.1	18.0	19.4	22.3	28.4	27.0	27.6	31.0	31.0	27.0	25.9	20.5	18.9	21.6	25.1	5.2	31.0	18.2
15	28.5	34.3	27.4	11.6	14.9	9.9	18.1	23.4	28.0	33.8	32.8	30.0	28.3	33.7	33.3	30.3	30.5	30.7	25.2	19.9	17.3	15.6	13.2	8.5	8.5	34.3	24.1
16	9.1	9.4	8.7	9.9	8.3	6.5	4.3	3.3	4.5	7.9	10.2	15.7	17.5	14.4	17.6	22.9	24.6	26.5	25.1	22.5	25.9	20.1	15.6	16.7	3.3	26.5	14.5
17	9.2	7.2	5.1	5.4	6.4	5.5	8.8	6.1	7.1	10.9	14.4	21.6	29.8	31.6	28.9	32.2	28.4	34.8	35.3	39.6	36.5	40.1	39.7	31.4	5.1	40.1	21.5
18	25.9	31.5	32.1	36.2	41.3	34.9	22.9	23.3	29.9	28.6	30.1	34.3	35.9	37.3	36.1	32.2	34.5	32.7	26.6	28.1	26.9	22.8	16.3	6.1	6.1	41.3	29.4
19	8.5	6.5	5.6	6.9	5.8	5.8	6.0	4.7	7.4	10.4	13.1	15.7	18.6	16.0	14.8	20.5	22.8	25.0	20.9	19.5	17.2	18.6	5.6	6.2	4.7	25.0	12.6
20	10.1	10.5	7.4	10.7	6.6	5.5	2.1	2.9	8.0	10.6	15.1	18.1	23.3	18.7	18.6	15.7	15.5	11.6	16.9	20.0	19.7	16.0	13.4	8.6	2.1	23.3	12.7
21	9.3	8.3	7.4	8.5	10.7	7.1	4.4	5.6	6.5	9.3	13.1	17.5	16.1	26.1	31.0	31.2	33.4	33.0	31.8	28.8	20.8	22.1	24.5	20.9	4.4	33.4	17.8
22	10.7	13.8	14.5	14.0	12.9	13.8	11.4	28.1	29.7	29.4	27.3	25.0	25.5	25.6	26.7	29.1	31.1	34.3	33.7	36.4	34.0	36.2	35.5	24.3	10.7	36.4	25.1
23	34.4	37.8	38.7	25.9	16.1	16.9	20.8	25.4	29.0	29.3	34.3	34.1	34.9	32.7	36.6	43.3	39.5	38.1	41.0	36.2	34.0	23.9	18.2	8.6	8.6	43.3	30.4
24	17.5	28.3	20.9	17.0	17.2	15.4	8.6	15.0	15.3	15.4	15.9	15.9	21.3	25.6	35.7	39.0	40.0	39.0	34.3	36.0	39.2	38.5	33.6	37.3	8.6	40.0	25.9
25	40.0	43.3	38.7	36.5	38.7	39.5	42.7	41.3	45.5	45.2	45.7	43.5	44.2	46.3	48.0	49.8	46.9	44.6	39.8	31.0	35.2	36.4	35.3	32.7	31.0	49.8	41.3
26	32.2	29.7	26.4	28.1	26.3	24.9	27.7	36.8	40.9	43.1	39.9	42.4	42.9	37.9	38.4	35.0	34.1	37.4	32.2	34.1	34.0	28.9	27.7	27.0	24.9	43.1	33.7
27	22.4	16.5	13.9	11.0	8.3	8.6	3.4	6.7	9.5	13.1	18.0	16.5	17.8	14.7	14.8	14.6	12.7	11.1	15.5	17.4	9.1	6.8	6.4	6.8	3.4	22.4	12.3
28	8.8	8.9	10.2	9.6	10.4	7.8	4.2	4.5	5.6	11.5	16.6	15.4	19.4	16.3	16.7	16.5	15.8	22.4	25.9	24.7	25.4	22.9	15.1	18.9	4.2	25.9	14.7
29	15.1	14.5	7.2	5.5	6.5	7.0	7.6	10.7	16.7	16.4	14.4	16.4	22.2	25.4	27.1	29.7	31.2	32.4	31.6	24.3	21.2	22.7	28.3	17.9	5.5	32.4	18.8
30	11.2	12.1	10.3	9.5	9.6	8.5	5.7	8.9	21.1	24.3	24.5	23.7	26.0	25.6	29.1	31.6	32.9	31.6	28.9	28.7	19.9	20.2	15.3	16.5	5.7	32.9	19.8
31	13.8	11.3	10.7	8.1	7.4	8.9	5.2	3.6	4.9	12.0	19.4	18.4	15.4	15.4	14.4	11.7	30.4	33.5	33.3	24.8	23.7	23.9	24.9	29.1	3.6	33.5	16.8
Min	5.9	6.5	5.1	5.3	5.6	4.3	2.1	2.9	4.5	7.9	10.2	13.1	13.6	14.3	11.0	11.7	12.7	11.1	12.2	6.4	9.1	6.8	5.6	5.8	2.1		
Max	40.0	43.3	38.7	36.5	41.3	39.5	42.7	41.3	45.5	45.2	45.7	43.5	44.2	46.3	48.0	49.8	46.9	44.6	41.0	39.6	39.2	40.1	39.7	37.3		49.8	
Avg	16.8	17.7	15.5	13.7	13.9	12.1	12.1	15.8	19.1	21.1	23.0	24.6	25.8	26.0	27.3	28.4	30.2	30.7	29.5	26.9	24.7	22.0	20.7	18.5			21.5

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: May  
Year: 2012  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2012  
Printout Time: 13:41:14  
Output File Name: DHSB0512.7

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

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