

Desert Hot Springs Meteorological Data

May 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: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:43
Output File Name: DHSB0510.9

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	7.5	7.1	5.4	6.0	7.7	7.0	5.4	10.4	14.9	14.9	11.6	12.5	13.7	18.7	20.4	22.0	21.9	23.0	22.8	22.0	21.2	18.9	16.9	12.6	5.4	23.0	14.4
2	4.5	12.4	10.6	7.3	3.9	3.7	7.2	6.8	12.0	12.6	12.3	13.6	10.4	11.3	9.5	9.6	11.0	12.7	9.1	6.4	4.3	2.7	5.0	5.8	2.7	13.6	8.5
3	2.8	2.3	4.1	5.0	4.1	5.4	4.5	1.4	2.6	4.8	5.3	6.8	6.2	6.1	7.3	8.8	16.6	16.9	13.9	10.0	11.1	14.2	10.5	5.4	1.4	16.9	7.3
4	5.2	6.1	7.8	7.5	4.9	4.0	2.8	2.0	4.4	9.8	8.0	7.0	6.0	8.1	14.0	16.3	16.6	15.2	15.5	14.0	14.3	13.7	11.5	12.1	2.0	16.6	9.4
5	12.0	11.0	9.5	11.5	14.6	14.0	10.1	15.8	19.4	20.1	18.9	20.2	20.7	22.5	22.4	22.2	19.8	20.4	18.8	16.9	19.8	20.2	15.5	17.7	9.5	22.5	17.3
6	18.9	20.1	15.4	10.3	10.1	6.2	4.6	5.9	10.3	12.0	13.6	14.7	13.8	14.1	17.9	17.7	16.0	15.6	13.0	8.6	8.4	9.2	9.3	8.4	4.6	20.1	12.3
7	7.7	5.9	6.6	4.3	6.3	9.6	9.6	8.0	6.6	3.6	4.2	4.8	5.4	6.0	5.9	6.7	6.1	7.0	11.4	14.9	10.6	12.0	11.9	6.5	3.6	14.9	7.6
8	5.9	5.9	6.3	4.4	6.3	4.3	2.3	9.9	14.5	17.3	17.8	19.6	23.7	23.0	22.9	25.8	25.0	24.7	24.4	22.2	23.0	19.7	22.9	22.8	2.3	25.8	16.4
9	24.9	23.5	19.2	16.6	16.3	18.1	17.2	19.1	19.7	21.5	23.0	21.3	23.8	23.3	23.4	20.6	18.5	16.7	15.9	18.6	19.9	20.4	21.1	18.2	15.9	24.9	20.0
10	15.4	13.3	8.1	6.5	5.0	1.5	3.7	17.1	17.7	16.0	20.8	23.8	21.7	23.9	24.4	23.6	25.9	31.1	25.9	22.8	27.0	25.9	26.1	25.9	1.5	31.1	18.9
11	26.2	22.3	19.5	16.1	17.0	15.3	15.5	20.0	19.9	18.5	18.8	19.3	20.3	20.2	21.3	19.7	17.1	17.0	18.7	17.1	14.9	9.3	6.0	5.2	5.2	26.2	17.3
12	5.1	5.6	3.5	2.8	4.7	3.1	2.0	2.9	2.7	4.7	5.5	5.2	6.6	8.6	11.8	13.1	16.6	17.6	17.9	13.9	10.8	10.0	8.5	6.4	2.0	17.9	7.9
13	5.6	4.4	3.8	4.5	4.1	2.9	1.5	1.4	3.2	5.3	7.4	8.1	10.0	9.5	10.3	9.2	8.4	8.3	10.9	11.7	8.3	7.7	3.8	4.5	1.4	11.7	6.5
14	5.4	4.2	4.5	4.2	3.5	2.0	1.5	1.6	4.9	3.5	4.8	5.5	6.2	7.8	8.7	14.3	14.5	14.0	13.6	9.9	8.4	8.1	4.8	4.4	1.5	14.5	6.7
15	3.6	1.3	2.2	3.0	2.9	2.7	2.5	0.9	3.9	4.5	5.9	9.9	9.4	9.6	8.9	6.7	6.8	8.0	9.0	8.7	4.0	4.9	3.4	5.1	0.9	9.9	5.3
16	4.8	3.8	4.7	4.7	5.4	4.3	3.9	5.4	2.8	3.9	5.5	7.1	8.6	10.5	10.9	12.0	10.2	12.9	10.1	5.4	4.4	7.1	7.9	6.5	2.8	12.9	6.8
17	4.8	3.7	3.4	3.0	6.7	6.0	7.8	9.7	17.5	15.3	20.5	17.5	16.8	13.6	21.6	26.3	27.0	28.8	27.4	25.2	24.9	27.9	27.1	21.5	3.0	28.8	16.8
18	20.4	19.5	20.1	17.7	17.7	17.9	13.1	19.7	21.5	23.4	25.7	24.9	22.0	21.7	21.0	20.5	18.7	15.9	14.4	13.0	11.6	11.4	7.0	6.9	6.9	25.7	17.7
19	6.2	7.1	6.8	5.4	3.8	3.2	0.8	1.5	4.0	4.5	6.0	5.7	4.9	5.4	8.2	15.9	17.8	16.0	12.8	11.7	10.1	7.2	4.1	4.3	0.8	17.8	7.2
20	6.3	6.9	5.8	5.7	7.7	6.8	4.7	13.0	20.0	21.1	17.6	17.1	18.0	17.3	17.0	18.7	17.4	18.1	18.0	15.9	16.0	21.2	22.5	21.9	4.7	22.5	14.8
21	20.0	18.2	15.0	14.7	15.8	9.5	11.4	17.7	19.3	21.6	21.0	24.3	27.6	26.0	26.2	27.0	25.1	26.4	28.5	27.7	27.8	28.4	27.1	23.1	9.5	28.5	22.1
22	22.3	20.5	19.1	17.0	11.5	13.0	15.8	18.4	19.7	23.3	23.5	26.5	27.3	26.9	26.3	22.7	21.2	22.8	23.6	26.4	26.7	23.8	23.6	21.7	11.5	27.3	21.8
23	22.4	20.7	22.9	24.3	21.9	19.2	14.9	17.1	17.6	17.6	14.7	12.5	11.9	17.4	17.5	17.8	17.3	16.3	15.0	17.3	17.5	15.6	15.9	6.0	6.0	24.3	17.1
24	7.1	12.2	9.4	8.1	4.3	3.1	2.1	3.2	3.7	9.3	6.6	6.0	9.7	10.6	14.9	15.8	15.7	16.9	19.0	16.7	13.9	12.4	7.8	4.3	2.1	19.0	9.7
25	3.4	4.2	4.5	5.6	4.2	4.2	1.6	2.5	8.2	7.2	6.4	6.4	8.1	12.0	14.8	13.8	17.3	16.9	12.3	16.3	10.7	7.9	11.0	10.3	1.6	17.3	8.7
26	9.1	10.6	11.7	10.4	9.2	5.6	11.1	12.6	15.5	18.8	19.0	21.8	25.3	25.4	24.0	22.2	20.4	21.3	24.3	15.7	16.9	17.8	8.2	5.0	5.0	25.4	15.9
27	8.2	10.2	12.9	12.1	11.1	13.2	13.8	13.6	18.3	18.0	16.9	15.9	19.2	21.1	20.5	20.1	21.5	21.2	19.2	17.5	16.4	19.2	17.3	14.6	8.2	21.5	16.3
28	16.5	16.1	13.6	12.4	15.8	14.7	9.1	10.6	14.3	15.8	14.6	20.0	20.5	20.6	19.2	18.7	17.5	17.2	15.3	12.9	9.9	8.3	6.3	7.4	6.3	20.6	14.5
29	4.0	3.5	3.6	8.8	13.6	15.3	15.6	13.9	16.2	16.1	13.1	10.9	10.1	9.7	8.3	7.2	9.4	7.2	8.1	6.7	6.0	7.4	5.1	5.3	3.5	16.2	9.4
30	5.2	4.3	5.2	5.2	4.3	3.0	3.9	4.3	7.1	8.5	6.3	5.7	3.3	5.3	4.1	4.2	5.2	16.4	16.0	12.2	9.8	9.3	5.5	5.7	3.0	16.4	6.7
31	5.4	5.8	6.2	3.9	3.8	2.4	1.4	2.9	6.0	5.3	7.8	8.4	7.7	9.7	15.8	17.6	19.5	19.7	17.5	12.7	13.3	14.0	15.6	14.8	1.4	19.7	9.9
Min	2.8	1.3	2.2	2.8	2.9	1.5	0.8	0.9	2.6	3.5	4.2	4.8	3.3	5.3	4.1	4.2	5.2	7.0	8.1	5.4	4.0	2.7	3.4	4.3	0.8		
Max	26.2	23.5	22.9	24.3	21.9	19.2	17.2	20.0	21.5	23.4	25.7	26.5	27.6	26.9	26.3	27.0	27.0	31.1	28.5	27.7	27.8	28.4	27.1	25.9	31.1		
Avg	10.2	10.1	9.4	8.7	8.6	7.8	7.1	9.3	11.9	12.9	13.0	13.6	14.2	15.0	16.1	16.7	16.8	17.5	16.8	15.2	14.3	14.1	12.6	11.0			12.6

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: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

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

Validation Level: B
 Printout Date: 06-04-2010
 Printout Time: 15:50:44
 Output File Name: DHSB0510.10

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	327	330	319	333	311	271	270	357	5	25	16	255	260	259	263	269	268	267	272	281	288	287	280	290	[W]
2	303	302	306	297	309	333	291	279	263	245	242	249	271	340	294	266	266	265	288	300	311	18	317	351	[WNW]
3	327	22	356	331	343	342	353	153	119	134	121	145	177	151	154	188	257	262	252	270	277	272	282	307	[NNW]
4	301	309	307	324	342	317	318	316	258	216	199	184	151	239	254	256	258	259	261	269	266	265	277	299	[WSW]
5	298	312	321	330	321	316	317	300	280	266	265	270	267	266	264	258	263	269	281	301	296	286	307	314	[W]
6	289	288	291	299	334	339	328	304	227	238	242	242	247	258	259	266	265	264	274	307	280	292	293	297	[WNW]
7	278	278	273	282	348	0	8	4	6	287	140	161	165	154	154	157	172	201	266	271	303	296	290	300	[WNW]
8	322	321	329	320	318	298	137	296	273	261	245	268	272	267	261	254	256	259	266	285	286	296	283	283	[W]
9	283	284	281	279	286	287	283	284	280	281	280	276	269	261	263	269	270	280	288	289	282	285	285	288	[W]
10	293	311	312	326	334	116	146	257	254	255	260	255	259	261	260	265	262	253	261	282	271	266	262	262	[W]
11	263	284	287	293	295	306	296	280	277	271	267	266	267	266	260	255	261	265	268	274	275	301	301	318	[W]
12	318	332	335	355	339	337	297	278	189	214	188	202	262	233	246	262	260	264	273	287	291	285	291	313	[W]
13	327	337	319	335	319	45	64	101	129	137	157	139	129	139	160	150	215	279	264	268	308	298	305	323	[NW]
14	339	335	316	333	336	359	121	118	194	199	174	117	150	205	249	260	263	266	270	290	323	313	326	346	[NNW]
15	26	348	1	327	7	354	321	131	154	184	168	150	155	136	132	144	153	169	249	272	356	303	309	329	[SSE]
16	339	337	329	340	329	9	101	139	201	178	142	124	146	154	164	168	161	256	263	324	309	268	269	120	[NNW]
17	105	119	107	128	245	260	254	245	244	239	246	250	251	253	270	271	269	271	277	268	264	272	269	283	[W]
18	290	277	282	290	299	300	300	292	280	271	271	267	263	259	261	263	261	264	269	274	277	278	301	299	[W]
19	301	304	302	320	333	347	40	59	104	204	210	202	220	234	230	259	266	264	259	272	303	312	317	328	[W]
20	318	331	317	332	329	336	320	297	274	269	261	257	255	262	264	263	261	265	271	277	284	287	284	293	[W]
21	296	299	305	308	305	317	302	277	266	275	267	271	268	262	263	263	263	260	258	262	265	262	266	274	[W]
22	277	279	273	271	300	282	267	264	262	264	267	269	273	271	258	259	257	260	264	265	271	276	291	298	[W]
23	298	295	301	304	299	291	292	284	272	282	292	255	268	284	269	257	264	267	270	271	270	274	287	300	[WNW]
24	298	296	300	327	320	359	58	359	357	264	204	198	240	250	265	271	268	265	270	272	281	276	274	323	[W]
25	333	335	340	316	333	344	330	92	239	216	218	199	212	244	253	259	266	269	266	274	249	244	289	298	[WSW]
26	315	288	293	282	268	263	254	263	260	256	261	268	269	267	280	272	273	277	266	286	285	276	302	305	[W]
27	279	272	292	279	271	268	275	264	264	264	272	266	277	281	279	275	270	268	278	277	276	283	275	286	[W]
28	289	297	294	296	302	295	286	269	245	252	262	262	260	260	269	271	272	265	271	279	287	284	299	317	[W]
29	1	289	308	345	8	16	12	20	23	31	44	54	45	37	38	52	15	31	359	360	7	335	324	331	[NNE]
30	337	342	338	337	309	341	221	67	59	38	16	356	70	150	212	351	219	260	268	283	309	303	311	323	[NNW]
31	326	326	324	356	339	360	73	136	150	166	172	155	177	225	263	263	261	265	271	287	290	277	298	288	[W]

Prev [WNW] [WNW] [NW] [NNW] [NNW] [NNW] [WNW] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [WNW] [WNW] [WNW] [W]

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Time Zone: PST

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Output File Name: DHSB0510.10t

Day	Hour Ending																								
	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]	[NW]	[NNW]	[NW]	[W]	[W]	[N]	[N]	[NNE]	[NNE]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[WNW]	[W]
2	[WNW]	[WNW]	[NW]	[WNW]	[NW]	[NNW]	[WNW]	[W]	[W]	[WSW]	[WSW]	[WSW]	[W]	[NNW]	[WNW]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NNE]	[NW]	[N]	[WNW]
3	[NNW]	[NNE]	[N]	[NNW]	[NNW]	[NNW]	[N]	[SSE]	[ESE]	[SE]	[ESE]	[SE]	[S]	[SSE]	[SSE]	[S]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[WNW]	[NW]	[NNW]
4	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[WSW]	[SW]	[SSW]	[S]	[SSE]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WSW]
5	[WNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[W]
6	[WNW]	[WNW]	[WNW]	[WNW]	[NNW]	[NNW]	[NNW]	[NW]	[SW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[NW]	[W]	[WNW]	[WNW]	[WNW]
7	[W]	[W]	[W]	[WNW]	[NNW]	[N]	[N]	[N]	[N]	[WNW]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[SSW]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
8	[NW]	[NW]	[NNW]	[NW]	[NW]	[WNW]	[SE]	[WNW]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[W]
9	[WNW]	[WNW]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]
10	[WNW]	[NW]	[NW]	[NW]	[NNW]	[ESE]	[SE]	[WSW]	[WSW]	[WSW]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[WNW]	[W]	[W]	[W]	[W]
11	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]
12	[NW]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[WNW]	[W]	[S]	[SW]	[S]	[SSW]	[W]	[SW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[W]
13	[NNW]	[NNW]	[NW]	[NNW]	[NW]	[NE]	[ENE]	[E]	[SE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SW]	[W]	[W]	[W]	[NW]	[WNW]	[NW]	[NW]	[NW]
14	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[ESE]	[ESE]	[SSW]	[SSW]	[S]	[ESE]	[SSE]	[SSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NW]	[NW]	[NNW]	[NNW]
15	[NNE]	[NNW]	[N]	[NNW]	[N]	[N]	[NW]	[SE]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[WSW]	[W]	[N]	[WNW]	[NW]	[NNW]
16	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[E]	[SE]	[SSW]	[S]	[SE]	[ESE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[WSW]	[W]	[NW]	[NW]	[W]	[W]
17	[ESE]	[ESE]	[ESE]	[SE]	[WSW]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]
18	[WNW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]
19	[WNW]	[WNW]	[WNW]	[NW]	[NNW]	[NNW]	[NE]	[ENE]	[ESE]	[SSW]	[SSW]	[SSW]	[SW]	[SW]	[SW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NW]	[NW]	[NNW]
20	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[WNW]	[W]	[W]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]
21	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
22	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
23	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WSW]	[W]	[WNW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]
24	[WNW]	[WNW]	[WNW]	[NNW]	[NW]	[N]	[ENE]	[N]	[N]	[W]	[SSW]	[SSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
25	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[E]	[WSW]	[SW]	[SW]	[SSW]	[SSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[WNW]	[WSW]
26	[NW]	[WNW]	[WNW]	[WNW]	[W]	[W]	[WSW]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[WNW]	[NW]
27	[W]	[W]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
28	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NW]
29	[N]	[WNW]	[NW]	[NNW]	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NNE]	[NNE]	[N]	[N]	[NNW]	[NW]	[NNW]	[NNW]	[NNE]
30	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[SW]	[ENE]	[ENE]	[NE]	[NNE]	[N]	[ENE]	[SSE]	[SSW]	[N]	[SW]	[W]	[W]	[W]	[WNW]	[NW]	[WNW]	[NW]	[NNW]
31	[NW]	[NW]	[NW]	[N]	[NNW]	[N]	[ENE]	[SE]	[SSE]	[SSE]	[S]	[SSE]	[S]	[SW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[WNW]	[WNW]
Prev	[WNW]	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[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 1.2

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

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

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:44
Output File Name: DHSB0510.11

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	15.2	12.4	18.0	19.6	13.1	26.3	50.4	19.6	17.5	15.9	24.1	23.2	19.7	14.4	15.1	15.0	14.9	13.3	14.6	15.1	14.0	14.5	14.0	50.5	12.4	50.5	19.6
2	39.2	17.4	15.6	17.7	44.6	42.9	27.3	33.3	14.4	12.1	14.8	16.5	33.0	33.4	35.7	26.5	19.9	16.9	17.4	16.8	31.6	46.5	34.8	14.4	12.1	46.5	25.9
3	65.4	40.0	7.7	4.8	9.3	7.6	9.4	54.1	33.6	35.4	45.8	34.3	36.2	50.2	27.7	35.5	14.1	14.5	14.0	26.1	16.1	13.2	14.6	54.3	4.8	65.4	27.7
4	46.5	22.6	19.4	24.4	51.4	42.3	22.5	30.0	41.4	14.1	21.7	32.9	31.2	37.0	17.1	15.0	15.0	15.1	14.6	15.2	14.0	13.5	15.3	16.9	13.5	51.4	24.5
5	15.5	21.1	25.0	16.4	14.9	14.1	18.9	15.3	14.4	13.8	14.0	14.0	14.5	14.9	14.9	14.9	15.1	15.0	14.6	12.6	12.8	13.0	13.6	11.6	11.6	25.0	15.2
6	13.6	14.6	16.9	17.9	11.9	34.8	23.6	36.2	43.8	18.8	12.5	14.0	14.6	15.3	15.4	15.5	14.5	13.7	14.1	16.7	17.7	17.7	15.4	17.1	11.9	43.8	18.6
7	15.3	18.0	12.6	36.6	23.6	15.4	14.6	13.7	23.6	51.6	58.1	50.1	42.9	34.2	36.6	24.3	21.6	28.7	14.9	13.0	14.4	13.3	13.1	14.0	12.6	58.1	25.2
8	10.3	15.3	11.6	27.6	29.8	40.7	39.3	47.3	14.6	14.4	14.1	14.7	13.8	14.0	13.8	12.4	12.4	13.4	13.8	13.8	13.5	14.4	13.0	13.2	10.3	47.3	18.4
9	12.6	12.9	13.7	13.9	12.1	12.5	13.0	12.9	13.3	13.1	13.3	14.1	14.3	15.0	14.0	14.6	15.1	14.3	13.9	13.7	13.2	14.2	13.4	14.6	12.1	15.1	13.7
10	14.9	14.6	11.0	13.6	40.8	73.4	59.0	14.1	13.8	16.0	14.4	13.4	15.0	15.2	16.2	14.7	15.4	12.4	12.2	12.8	12.6	12.9	12.6	13.1	11.0	73.4	19.3
11	13.2	13.9	14.7	16.2	14.6	15.3	15.4	14.7	14.6	15.1	14.9	14.8	15.1	15.0	14.6	14.7	14.2	14.4	13.8	14.2	13.6	13.1	13.0	12.6	12.6	16.2	14.4
12	16.4	10.4	33.9	26.7	12.9	33.9	38.9	36.5	59.4	30.9	39.2	58.9	43.2	44.5	21.1	16.2	14.7	14.4	12.9	13.9	14.1	14.1	16.3	10.8	10.4	59.4	26.4
13	15.3	24.4	27.2	9.0	9.6	46.3	38.6	28.8	35.5	24.3	28.5	24.2	16.9	20.1	23.1	18.8	25.2	16.1	13.5	13.3	13.4	13.1	16.6	9.6	9.0	46.3	21.3
14	8.6	16.1	24.5	36.9	15.9	51.2	56.7	43.2	44.6	47.8	45.3	40.1	44.4	30.1	34.5	14.6	13.5	13.5	13.0	15.3	15.9	12.7	15.4	12.9	8.6	56.7	27.8
15	30.1	68.4	41.2	26.2	26.1	27.5	50.8	67.5	24.3	43.2	31.3	25.6	24.4	21.0	33.0	33.4	36.0	14.9	14.2	15.8	21.0	18.0	27.4	20.4	14.2	68.4	30.9
16	14.0	15.4	5.2	12.1	7.9	14.2	17.0	18.6	43.6	44.1	32.3	21.6	19.8	19.0	16.1	13.3	12.8	20.1	14.4	27.2	37.0	18.4	22.7	25.7	5.2	44.1	20.5
17	40.8	30.7	29.8	46.0	41.5	28.4	18.9	14.4	13.7	13.5	11.8	14.8	14.2	15.4	15.7	12.8	12.4	12.2	12.9	12.3	12.5	12.3	12.4	15.0	11.8	46.0	19.4
18	14.2	13.2	14.4	15.8	12.0	12.2	21.9	14.6	15.8	14.3	14.2	14.3	16.9	15.9	15.5	14.4	15.1	15.4	15.9	15.1	14.1	14.1	17.2	14.6	12.0	21.9	15.0
19	13.1	12.9	12.9	15.5	17.1	17.7	50.5	46.5	22.5	35.6	35.5	45.0	42.2	49.8	41.7	13.9	14.3	13.8	14.2	15.6	14.8	12.5	22.1	13.4	12.5	50.5	24.7
20	14.4	10.3	23.0	13.2	19.4	14.7	26.9	14.8	13.9	13.4	15.3	15.1	15.1	15.1	14.7	14.4	16.3	14.6	13.6	14.0	14.4	12.6	12.8	12.5	10.3	26.9	15.2
21	12.6	13.8	12.7	13.8	14.2	20.3	22.2	14.5	14.9	14.9	15.1	13.0	13.5	14.4	14.3	14.6	14.5	14.0	13.2	12.8	13.0	13.3	12.6	12.7	12.6	22.2	14.4
22	13.4	12.8	13.1	16.2	13.7	13.3	13.2	14.0	13.7	14.3	13.6	13.8	13.9	14.2	14.7	15.2	13.9	13.2	12.1	12.4	12.4	11.9	12.2	11.9	16.2	13.5	
23	11.7	12.2	12.1	11.7	11.8	13.4	13.9	14.1	14.8	16.8	16.6	16.2	20.3	13.8	14.9	14.9	14.5	14.4	14.6	13.9	14.7	14.4	12.9	40.0	11.7	40.0	15.4
24	32.1	14.9	15.2	12.6	58.2	62.0	42.2	53.4	47.7	32.8	30.8	42.8	25.9	26.7	17.0	15.6	14.8	14.3	12.9	12.9	13.5	13.1	13.1	13.5	12.6	62.0	26.6
25	24.3	24.8	16.1	12.1	14.4	16.9	36.2	35.8	13.5	24.6	33.3	41.1	34.3	21.0	15.5	16.7	14.9	14.5	14.6	14.2	16.4	33.7	17.3	16.5	12.1	41.1	21.8
26	28.2	15.8	17.5	19.7	22.0	25.4	19.3	15.3	15.7	14.7	13.9	14.6	13.3	13.5	13.6	13.9	15.0	13.5	12.4	18.9	17.4	15.3	23.1	34.7	12.4	34.7	17.8
27	43.9	36.1	14.0	15.1	16.1	16.1	16.2	15.4	13.5	15.3	18.8	16.9	16.8	15.9	16.5	15.3	14.2	15.0	13.9	13.4	13.6	13.1	13.3	13.3	13.1	43.9	17.2
28	13.6	12.7	14.9	15.1	15.1	14.9	19.2	17.5	12.7	14.7	17.1	14.3	14.1	14.6	14.8	15.0	13.9	14.2	15.3	15.9	15.6	12.4	13.8	10.7	10.7	19.2	14.7
29	20.3	59.5	71.9	46.5	18.0	17.4	17.5	23.9	18.0	19.4	22.1	24.7	25.8	33.1	30.4	31.0	23.2	27.9	17.2	10.1	9.7	13.0	7.6	11.2	7.6	71.9	25.0
30	26.4	27.3	11.8	31.6	42.2	37.7	47.3	68.4	29.4	20.2	36.8	42.6	72.9	43.9	62.3	41.4	52.7	13.7	13.7	14.1	14.7	13.0	13.8	10.3	10.3	72.9	32.8
31	15.1	8.8	13.0	46.6	13.9	24.4	28.1	22.3	19.1	26.4	18.7	20.0	21.9	38.3	16.8	15.6	13.8	14.1	14.1	20.7	14.8	13.9	10.0	12.6	8.8	46.6	19.3
Min	8.6	8.8	5.2	4.8	7.9	7.6	9.4	12.9	12.7	12.1	11.8	13.0	13.3	13.5	13.6	12.4	12.4	12.2	12.2	10.1	9.7	12.3	7.6	9.6	4.8		
Max	65.4	68.4	71.9	46.6	58.2	73.4	59.0	68.4	59.4	51.6	58.1	58.9	72.9	50.2	62.3	41.4	52.7	28.7	17.4	27.2	37.0	46.5	34.8	54.3	73.4		
Avg	21.6	20.7	19.1	21.0	21.5	26.9	28.7	28.1	23.6	22.6	23.8	24.6	24.5	23.8	21.5	18.2	17.4	15.4	14.1	15.2	15.7	15.5	15.6	17.9			20.7

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

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

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:44
Output File Name: DHSB0510.17

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	14.7	11.3	9.6	15.7	13.6	14.9	16.0	28.0	28.5	28.8	23.8	21.5	28.1	31.8	36.0	40.0	40.2	41.3	41.4	42.5	37.4	36.5	37.3	35.4	9.6	42.5	28.1
2	11.3	28.1	22.4	14.9	10.2	7.4	17.3	20.4	22.6	20.2	21.6	23.8	21.5	23.6	24.5	23.4	21.9	23.2	18.1	13.7	9.3	6.9	9.4	9.5	6.9	28.1	17.7
3	7.4	5.6	5.8	6.5	6.1	7.8	7.8	4.5	7.2	10.7	12.4	22.0	13.7	15.1	15.1	24.8	30.5	29.1	26.7	28.2	24.9	24.8	23.6	15.6	4.5	30.5	15.7
4	9.8	12.3	15.2	14.2	7.5	7.7	6.8	4.9	14.5	17.9	19.1	14.0	13.1	19.6	24.5	30.0	29.1	28.9	31.2	27.2	25.5	25.4	22.4	25.6	4.9	31.2	18.6
5	26.2	27.0	15.6	21.5	29.2	29.8	23.5	29.8	34.6	34.8	33.8	35.9	36.5	37.8	38.9	43.0	37.8	41.8	35.0	31.1	34.3	34.3	30.7	31.4	15.6	43.0	32.3
6	32.4	35.0	35.5	27.4	20.6	13.2	11.0	14.3	23.2	24.0	22.2	23.5	24.3	24.5	31.2	31.0	31.4	29.7	25.0	20.9	17.2	18.8	18.4	16.8	11.0	35.5	23.8
7	15.9	9.7	10.3	9.8	13.7	18.4	17.8	12.6	12.1	11.6	11.3	13.3	16.7	14.5	16.6	13.7	11.7	14.0	25.6	26.1	21.9	26.8	22.9	14.3	9.7	26.8	15.9
8	9.4	10.7	10.3	10.4	14.9	10.2	6.7	29.7	25.9	30.8	30.5	34.9	38.8	39.9	38.8	41.0	40.1	43.4	45.0	37.0	41.4	38.7	40.4	39.2	6.7	45.0	29.5
9	41.1	41.2	34.3	29.8	32.3	30.5	30.2	31.9	34.0	35.1	39.0	36.5	43.0	41.9	40.8	38.7	32.3	27.6	30.8	36.8	39.9	38.9	39.7	32.8	27.6	43.0	35.8
10	30.8	26.3	21.5	10.1	10.3	4.3	11.4	29.7	30.3	29.1	41.1	40.5	37.0	46.5	44.6	41.7	46.4	48.5	43.5	41.1	43.0	40.9	44.2	43.8	4.3	48.5	33.6
11	42.3	41.3	34.4	33.3	33.3	30.1	29.4	32.5	34.8	35.4	35.1	34.2	36.0	34.3	36.3	35.2	29.5	33.4	33.5	31.6	28.4	21.1	10.7	10.4	10.4	42.3	31.5
12	9.5	8.6	6.7	7.7	8.0	6.7	5.7	9.1	8.0	9.8	13.2	16.1	14.8	18.9	23.7	24.8	30.2	31.4	31.5	26.3	24.8	17.6	21.3	12.6	5.7	31.5	16.1
13	10.6	9.2	6.1	8.3	7.5	7.4	3.5	4.7	8.6	10.8	16.7	18.9	20.2	18.9	20.8	18.2	17.7	18.0	19.2	20.8	17.8	18.9	7.6	7.4	3.5	20.8	13.2
14	7.5	7.2	10.4	8.3	8.8	5.2	5.0	5.6	9.3	10.6	16.1	16.6	15.9	14.8	20.3	28.1	24.0	25.1	24.8	20.0	18.2	17.5	9.8	8.8	5.0	28.1	14.1
15	8.0	4.5	5.3	5.8	5.8	5.1	5.7	4.6	9.1	10.5	16.5	19.5	18.6	19.8	18.2	22.9	15.5	15.5	16.6	17.2	9.9	13.9	10.4	8.4	4.5	22.9	12.0
16	9.7	5.8	6.6	7.6	8.4	7.2	10.5	9.3	5.7	10.8	12.1	13.6	18.6	20.6	20.3	19.0	17.5	22.5	18.3	16.1	14.4	15.1	22.2	15.9	5.7	22.5	13.7
17	10.5	7.2	8.2	8.4	19.3	14.0	16.4	21.1	32.3	28.4	34.0	31.9	28.4	27.5	41.0	46.2	42.4	47.5	44.3	40.6	42.0	45.4	47.5	38.1	7.2	47.5	30.1
18	38.7	34.8	40.3	31.6	30.1	32.0	26.4	34.0	39.8	41.5	44.6	40.3	43.3	42.2	36.8	36.1	32.8	33.0	30.0	24.0	23.9	20.0	16.1	14.9	14.9	44.6	32.8
19	11.5	14.3	14.2	10.5	9.0	6.8	3.1	4.5	7.5	10.2	12.7	12.8	14.7	14.3	20.8	30.9	30.4	30.9	25.0	22.7	20.8	14.2	8.8	8.3	3.1	30.9	15.0
20	13.3	12.6	12.6	11.0	12.5	11.8	12.9	26.7	31.9	35.0	31.6	28.4	29.7	31.5	32.7	33.8	34.3	33.0	33.4	26.7	33.3	36.6	39.4	37.0	11.0	39.4	26.7
21	35.3	36.6	29.7	25.7	30.7	27.0	37.6	29.5	34.6	37.3	36.8	41.4	46.9	45.4	48.9	49.5	48.2	48.2	47.9	47.5	48.1	46.4	46.5	38.3	25.7	49.5	40.2
22	38.7	36.5	35.7	34.3	27.7	24.9	32.0	34.8	34.0	40.2	40.0	45.1	46.0	43.7	47.3	41.0	41.9	41.9	41.4	44.0	41.5	41.9	38.1	38.7	24.9	47.3	38.8
23	37.7	37.4	36.5	43.1	38.4	33.7	30.2	29.7	29.3	32.4	44.7	23.6	26.3	30.2	30.7	30.8	32.0	32.3	27.5	32.0	31.4	29.1	27.0	21.7	21.7	44.7	32.0
24	19.2	24.8	25.1	14.0	10.2	8.5	5.5	9.1	10.2	22.6	15.3	17.9	21.0	24.0	24.9	28.4	30.2	32.1	32.6	29.1	26.5	22.1	16.1	7.6	5.5	32.6	19.9
25	7.5	6.7	7.3	8.8	7.8	9.1	3.9	12.2	13.0	16.2	15.5	17.7	17.2	24.8	23.8	25.4	31.1	33.9	25.9	30.3	23.5	22.9	24.6	23.9	3.9	33.9	18.0
26	28.5	24.8	22.6	21.4	23.0	12.1	23.6	24.2	29.5	35.5	36.2	38.8	42.4	43.8	41.8	39.4	36.4	37.5	40.8	37.1	33.6	34.7	19.9	15.0	12.1	43.8	30.9
27	21.3	23.0	25.8	26.1	22.2	25.6	27.8	27.6	31.1	31.9	31.1	29.6	35.3	35.4	35.1	35.4	38.9	38.1	33.6	34.0	32.1	34.8	30.5	28.4	21.3	38.9	30.6
28	28.9	28.4	27.5	28.1	32.3	31.9	24.0	22.6	23.3	26.4	28.5	32.8	36.5	34.7	33.4	33.5	31.8	31.1	27.1	28.7	19.0	15.3	11.3	13.0	11.3	36.5	27.1
29	8.8	10.0	17.2	26.5	29.8	29.1	32.2	34.0	35.9	34.1	29.8	23.0	24.6	21.6	19.8	18.6	23.8	18.0	17.7	13.0	9.2	12.1	7.4	9.1	7.4	35.9	21.1
30	11.0	9.4	8.8	9.0	8.3	7.4	9.4	11.1	17.0	16.3	16.1	15.9	11.3	14.7	13.6	13.0	21.8	29.5	28.8	22.4	21.6	16.6	14.7	8.9	7.4	29.5	14.9
31	9.9	9.6	10.1	7.6	6.8	4.6	3.8	5.5	10.3	11.8	15.2	15.4	18.6	26.9	27.6	34.7	35.2	35.9	33.0	25.4	24.0	29.5	27.9	27.2	3.8	35.9	19.0
Min	7.4	4.5	5.3	5.8	5.8	4.3	3.1	4.5	5.7	9.8	11.3	12.8	11.3	14.3	13.6	13.0	11.7	14.0	16.6	13.0	9.2	6.9	7.4	7.4	3.1		
Max	42.3	41.3	40.3	43.1	38.4	33.7	37.6	34.8	39.8	41.5	44.7	45.1	46.9	46.5	48.9	49.5	48.2	48.5	47.9	47.5	48.1	46.4	47.5	43.8	49.5		
Avg	19.6	19.4	18.4	17.3	17.4	15.6	16.0	19.3	22.2	24.2	25.7	25.8	27.1	28.5	30.0	31.4	31.2	32.1	30.8	28.8	27.1	26.4	24.1	21.2			24.1

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: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:43
Output File Name: DHSB0510.7

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

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