

Desert Hot Springs Meteorological Data

December 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: December
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:14:07
Output File Name: DHSB1210.9

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	4.8	4.3	3.3	4.4	3.7	4.6	5.3	2.7	1.1	2.2	3.6	3.3	3.1	3.3	3.3	2.9	1.9	3.3	3.9	4.2	4.8	4.3	4.5	4.4	1.1	5.3	3.6
2	5.1	5.0	4.2	3.8	4.0	4.2	4.5	3.6	1.0	2.1	2.4	3.6	3.7	3.5	3.2	4.3	2.4	3.1	4.7	4.6	4.9	4.9	4.5	4.3	1.0	5.1	3.8
3	4.7	4.2	4.2	4.6	4.5	4.5	4.5	4.1	1.6	1.3	1.5	3.5	2.6	2.5	2.7	3.5	1.7	2.6	5.2	5.4	4.9	5.0	4.9	4.8	1.3	5.4	3.7
4	4.3	4.3	5.1	4.8	5.0	5.9	3.6	2.1	3.4	1.6	1.8	1.6	1.4	4.8	3.6	0.8	2.6	2.8	5.2	4.2	4.3	4.7	4.0	4.6	0.8	5.9	3.6
5	4.0	4.6	4.8	3.8	3.6	4.1	4.0	3.8	2.4	0.6	1.4	2.7	2.0	2.0	2.8	2.2	2.6	2.3	4.2	3.7	3.3	8.6	4.1	5.1	0.6	8.6	3.4
6	4.7	7.3	7.6	8.2	16.6	8.2	4.6	2.9	2.0	2.3	1.9	6.7	8.8	9.9	9.8	7.9	3.3	3.4	5.9	6.6	5.3	1.9	4.1	6.4	1.9	16.6	6.1
7	6.2	5.1	3.5	3.8	4.8	4.0	3.6	3.4	2.3	2.6	3.2	2.1	3.1	4.5	4.2	4.6	1.2	5.1	7.1	7.1	6.6	3.2	3.0	3.4	1.2	7.1	4.1
8	2.7	3.2	3.6	4.3	2.7	4.3	6.0	3.4	1.2	0.9	1.8	3.0	4.2	4.2	3.3	4.0	2.2	3.2	5.2	5.7	5.4	4.0	3.4	5.1	0.9	6.0	3.6
9	4.9	4.9	4.7	5.9	3.8	4.0	4.6	3.8	1.8	0.7	1.9	1.5	4.9	4.3	4.0	4.4	2.6	2.9	4.8	3.6	3.0	3.2	4.1	4.0	0.7	5.9	3.7
10	3.4	3.1	3.5	4.4	4.2	3.3	4.2	4.1	1.9	1.0	2.3	2.2	3.7	5.0	5.2	4.2	1.7	4.4	3.8	4.0	4.7	4.5	4.1	3.7	1.0	5.2	3.6
11	4.8	4.8	2.8	4.1	4.8	4.1	4.5	3.7	1.6	3.0	4.7	6.3	5.8	5.6	6.7	4.5	5.9	3.6	4.5	3.7	4.9	5.2	5.3	2.6	1.6	6.7	4.5
12	5.0	6.7	6.1	3.0	2.9	4.4	3.4	4.3	5.2	7.4	4.5	5.1	6.5	5.8	4.2	3.5	2.2	4.9	3.2	5.6	4.1	3.8	3.9	4.8	2.2	7.4	4.6
13	4.7	2.1	3.8	3.2	3.5	4.0	2.4	1.0	0.5	0.8	3.1	3.6	4.2	4.9	4.3	3.7	2.8	3.6	4.7	5.2	5.4	5.7	5.0	4.5	0.5	5.7	3.6
14	4.8	4.2	5.1	4.8	3.4	3.2	2.1	2.2	3.6	4.4	5.0	6.1	6.6	7.3	7.0	5.5	6.8	6.7	4.2	3.1	3.1	8.0	5.2	6.9	2.1	8.0	5.0
15	10.4	14.3	20.4	20.2	16.6	18.0	19.6	21.6	23.9	23.8	25.1	22.7	20.7	22.9	21.2	20.7	19.5	17.6	15.1	19.2	19.7	19.5	19.8	19.5	10.4	25.1	19.7
16	17.0	19.5	19.2	18.6	14.6	13.4	13.4	11.8	12.2	11.9	17.0	16.6	18.4	18.6	16.3	14.8	13.9	8.5	2.9	5.0	4.5	4.4	5.7	4.6	2.9	19.5	12.6
17	3.3	3.0	2.9	2.1	2.9	8.0	11.4	4.7	2.1	4.1	3.1	6.0	5.5	6.4	4.4	7.7	5.9	3.7	6.5	3.1	2.6	2.8	2.0	2.0	2.0	11.4	4.4
18	2.8	3.5	4.1	2.4	2.7	2.9	3.2	3.7	3.8	3.4	7.3	6.0	6.5	8.9	8.1	8.1	11.7	10.4	11.7	13.0	11.6	11.4	9.9	9.8	2.4	13.0	7.0
19	9.7	8.4	7.2	7.7	10.3	8.5	5.6	3.6	3.8	6.9	4.5	3.9	4.6	4.1	4.3	6.5	4.8	5.4	4.8	3.1	1.4	2.8	4.4	3.3	1.4	10.3	5.4
20	3.6	5.4	7.0	7.5	5.6	4.1	6.2	4.7	5.0	7.3	8.1	8.8	5.7	3.2	6.0	4.5	5.9	2.3	2.8	4.5	4.6	5.1	3.1	6.5	2.3	8.8	5.3
21	3.4	4.5	7.8	5.5	5.7	5.2	4.0	3.0	4.2	5.8	4.0	2.9	1.5	2.5	1.8	3.6	2.0	1.2	1.5	1.6	1.3	2.3	0.9	4.0	0.9	7.8	3.3
22	4.9	1.8	2.4	5.0	11.0	11.8	5.4	6.3	8.2	7.5	8.3	6.4	3.6	3.7	5.8	6.7	9.7	6.9	7.4	13.7	15.5	15.4	12.2	13.3	1.8	15.5	8.0
23	11.2	10.6	9.4	8.4	8.9	6.3	7.3	4.4	1.1	2.1	2.1	7.8	9.3	7.5	4.4	2.6	2.7	2.4	3.3	3.4	3.9	3.6	3.5	3.8	1.1	11.2	5.4
24	2.7	3.9	4.1	6.0	3.5	3.4	1.8	2.4	1.0	2.3	3.1	3.8	3.8	3.8	3.6	2.9	2.7	3.0	3.9	3.4	4.1	4.6	4.1	4.4	1.0	6.0	3.4
25	3.7	4.1	3.6	3.7	3.9	4.9	4.5	4.0	3.9	1.5	2.3	2.7	3.3	3.6	4.1	3.6	2.1	3.1	2.5	2.4	3.6	5.2	7.8	11.2	1.5	11.2	4.0
26	6.2	4.0	8.3	10.8	12.5	12.9	7.4	6.6	9.0	11.4	8.2	4.1	3.3	3.7	2.1	5.2	4.6	3.6	6.1	6.8	6.1	5.0	2.2	3.9	2.1	12.9	6.4
27	4.4	5.1	4.2	5.2	5.1	4.5	4.3	4.9	3.5	2.2	5.1	11.3	8.9	3.8	3.5	7.4	3.8	3.8	5.3	4.2	2.3	4.3	4.7	6.7	2.2	11.3	4.9
28	5.5	4.8	4.5	5.5	7.0	5.7	4.3	3.4	2.0	1.1	1.8	3.4	4.9	5.5	5.6	6.3	5.5	7.7	4.4	3.4	8.3	9.1	6.1	3.3	1.1	9.1	5.0
29	3.8	10.7	11.2	19.2	23.5	22.0	20.3	14.1	8.8	4.2	5.8	3.5	4.5	6.8	6.3	6.2	15.9	19.0	20.0	25.3	21.4	19.3	19.7	22.7	3.5	25.3	13.9
30	14.1	8.2	15.8	11.8	10.0	7.1	7.6	8.1	8.5	8.8	12.0	13.1	16.2	15.5	17.6	17.7	13.1	12.1	11.0	11.3	10.1	6.9	5.5	5.4	5.4	17.7	11.1
31	3.5	3.5	5.1	4.0	4.0	2.5	3.9	2.8	1.4	2.5	5.7	7.0	2.7	5.2	5.4	5.6	6.4	6.2	6.2	5.8	5.7	3.7	4.7	3.1	1.4	7.0	4.4
Min	2.7	1.8	2.4	2.1	2.7	2.5	1.8	1.0	0.5	0.6	1.4	1.5	1.4	2.0	1.8	0.8	1.2	1.2	1.5	1.6	1.3	1.9	0.9	2.0	0.5		
Max	17.0	19.5	20.4	20.2	23.5	22.0	20.3	21.6	23.9	23.8	25.1	22.7	20.7	22.9	21.2	20.7	19.5	19.0	20.0	25.3	21.4	19.5	19.8	22.7		25.3	
Avg	5.6	5.8	6.4	6.7	6.9	6.6	6.0	5.0	4.3	4.4	5.2	5.8	5.9	6.2	6.0	6.0	5.5	5.4	5.9	6.3	6.2	6.2	5.7	6.2			5.8

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: December
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 01-18-2011
 Printout Time: 15:14:08
 Output File Name: DHSB1210.10

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	339	347	7	350	7	344	336	358	333	130	162	161	177	174	173	185	205	340	346	343	348	349	346	351	[NNW]
2	347	341	350	359	353	352	351	345	58	146	151	155	158	162	161	173	239	344	330	333	335	333	329	339	[NNW]
3	330	347	344	337	338	340	334	332	352	147	173	160	158	149	160	163	177	19	329	326	329	327	336	343	[NNW]
4	357	335	321	332	337	351	340	16	343	12	289	239	221	163	186	113	2	357	330	336	332	343	344	336	[NNW]
5	342	343	349	347	2	347	357	345	88	278	34	153	174	168	145	186	306	314	337	345	318	305	29	134	[NNW]
6	25	284	299	280	287	353	319	333	325	27	104	241	252	246	244	238	273	335	315	321	357	9	358	349	[WSW]
7	350	352	353	352	337	5	346	352	80	138	166	139	152	173	160	177	181	346	1	4	15	20	1	346	[N]
8	77	349	351	335	342	2	344	351	81	184	174	161	157	157	162	171	197	339	326	329	330	342	348	347	[NNW]
9	329	338	351	329	333	343	342	349	114	151	142	149	166	158	177	191	186	332	324	350	11	358	354	359	[NNW]
10	48	25	357	342	342	8	352	332	328	316	114	154	162	157	174	162	102	329	336	353	336	339	331	6	[NNW]
11	351	355	20	345	336	331	350	354	310	132	133	155	162	133	85	128	52	57	296	338	344	340	336	252	[NNW]
12	6	332	22	230	48	356	332	15	2	352	81	134	157	164	165	177	229	354	30	1	10	347	339	327	[N]
13	332	6	349	1	359	350	2	12	126	184	148	158	161	157	173	179	206	336	326	324	328	326	330	343	[N]
14	327	340	335	348	341	70	27	54	129	167	170	156	157	179	160	174	165	118	91	82	128	255	184	243	[SSE]
15	288	290	265	262	272	277	277	280	289	283	285	273	269	266	265	265	271	273	271	270	283	287	289	287	[W]
16	290	285	281	275	273	272	281	292	284	286	278	266	270	262	262	261	265	296	300	300	300	319	347	316	[W]
17	346	327	354	29	354	252	245	174	108	161	174	178	152	174	259	323	340	321	344	345	352	314	50	137	[NNW]
18	344	70	149	155	24	43	177	153	182	109	179	187	171	215	238	264	255	238	246	255	244	245	247	251	[WSW]
19	242	250	243	234	233	186	160	154	156	158	149	165	197	157	161	166	206	335	85	157	52	46	145	151	[SSE]
20	107	150	208	238	266	65	114	159	142	146	136	137	174	217	220	256	280	171	4	16	341	30	350	225	[SE]
21	5	122	106	110	130	117	122	148	101	127	174	139	166	206	240	191	231	243	255	301	308	146	276	188	[ESE]
22	234	57	302	173	131	117	172	137	153	185	166	184	169	103	171	236	329	276	277	297	291	291	299	302	[NNW]
23	299	311	333	336	327	325	323	338	136	113	156	260	233	230	228	198	211	113	40	5	359	6	337	345	[NNW]
24	343	342	333	328	341	338	14	30	19	163	151	155	155	161	160	178	191	325	336	329	343	3	5	357	[NNW]
25	8	13	36	3	351	356	355	336	354	99	186	194	161	178	178	157	143	334	351	337	359	308	250	270	[N]
26	335	275	297	297	301	313	306	321	320	279	283	276	165	83	121	265	266	308	306	299	309	303	333	330	[NW]
27	318	314	320	322	342	323	311	331	319	38	123	30	7	258	95	233	292	341	308	276	314	325	311	322	[NW]
28	325	321	330	339	323	334	8	341	68	141	121	152	140	147	153	163	147	130	207	94	202	191	211	89	[SSE]
29	91	266	265	288	297	299	279	288	250	212	249	134	258	176	135	206	277	295	307	303	302	290	283	278	[WNW]
30	289	286	268	288	298	316	311	302	283	268	257	253	253	253	259	267	267	276	278	290	297	314	323	310	[WNW]
31	335	6	327	347	339	19	328	326	28	339	4	23	73	14	357	3	355	1	1	7	351	0	1	21	[N]

Prev [NNW] [NNW] [N] [NNW] [NNW] [N] [NNW] [NNW] [NW] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [W] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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Output File Name: DHSB1210.10t

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	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	[NNW]	[NNW]	[N]	[N]	[N]	[NNW]	[NNW]	[N]	[NNW]	[SE]	[SSE]	[SSE]	[S]	[S]	[S]	[S]	[SSW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]	[N]	[NNW]
2	[NNW]	[NNW]	[N]	[N]	[N]	[N]	[N]	[NNW]	[ENE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[WSW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
3	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[NNE]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
4	[N]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[NNW]	[NNE]	[NNW]	[NNE]	[WNW]	[WSW]	[SW]	[SSE]	[S]	[ESE]	[N]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
5	[NNW]	[NNW]	[N]	[NNW]	[N]	[NNW]	[N]	[NNW]	[E]	[W]	[NNE]	[SSE]	[S]	[SSE]	[SE]	[S]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NNE]	[SE]	[NNW]
6	[NNE]	[WNW]	[WNW]	[W]	[WNW]	[N]	[NW]	[NNW]	[NW]	[NNE]	[ESE]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[NNW]	[NW]	[NW]	[N]	[N]	[N]	[NNW]	[WSW]
7	[N]	[N]	[N]	[N]	[NNW]	[N]	[NNW]	[N]	[E]	[SE]	[SSE]	[SE]	[SSE]	[S]	[SSE]	[S]	[S]	[NNW]	[N]	[N]	[NNE]	[NNE]	[N]	[NNW]	[N]
8	[ENE]	[N]	[N]	[NNW]	[NNW]	[N]	[NNW]	[N]	[E]	[S]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[SSW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
9	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[S]	[NNW]	[NW]	[N]	[N]	[N]	[N]	[N]	[NNW]
10	[NE]	[NNE]	[N]	[NNW]	[NNW]	[N]	[N]	[NNW]	[NNW]	[NW]	[ESE]	[SSE]	[SSE]	[SSE]	[S]	[SSE]	[ESE]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
11	[N]	[N]	[NNE]	[NNW]	[NNW]	[NNW]	[N]	[N]	[NW]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[E]	[SE]	[NE]	[ENE]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[WSW]	[NNW]
12	[N]	[NNW]	[NNE]	[SW]	[NE]	[N]	[NNW]	[NNE]	[N]	[N]	[E]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[SW]	[N]	[NNE]	[N]	[N]	[NNW]	[NNW]	[N]
13	[NNW]	[N]	[N]	[N]	[N]	[N]	[N]	[NNE]	[SE]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[SSW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[N]
14	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ENE]	[NNE]	[NE]	[SE]	[SSE]	[S]	[SSE]	[SSE]	[S]	[SSE]	[S]	[SSE]	[ESE]	[E]	[E]	[SE]	[WSW]	[S]	[WSW]	[SSE]
15	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[W]
16	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[NNW]	[NW]	[W]
17	[NNW]	[NNW]	[N]	[NNE]	[N]	[WSW]	[WSW]	[S]	[ESE]	[SSE]	[S]	[S]	[SSE]	[S]	[W]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[NW]	[NE]	[SE]	[NNW]
18	[NNW]	[ENE]	[SSE]	[SSE]	[NNE]	[NE]	[S]	[SSE]	[S]	[ESE]	[S]	[S]	[S]	[SW]	[WSW]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]
19	[WSW]	[WSW]	[WSW]	[SW]	[SW]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSW]	[SSE]	[SSE]	[SSE]	[SSW]	[NNW]	[E]	[SSE]	[NE]	[NE]	[SE]	[SSE]	[SSE]
20	[ESE]	[SSE]	[SSW]	[WSW]	[W]	[ENE]	[ESE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[S]	[SW]	[SW]	[WSW]	[W]	[S]	[N]	[NNE]	[NNW]	[NNE]	[N]	[SW]	[SE]
21	[N]	[ESE]	[ESE]	[ESE]	[SE]	[ESE]	[ESE]	[SSE]	[E]	[SE]	[S]	[SE]	[SSE]	[SSW]	[WSW]	[SSW]	[SW]	[WSW]	[WSW]	[WNW]	[NW]	[SE]	[W]	[S]	[ESE]
22	[SW]	[ENE]	[WNW]	[S]	[SE]	[ESE]	[S]	[SE]	[SSE]	[S]	[SSE]	[S]	[SSE]	[ESE]	[S]	[SW]	[NNW]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
23	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[SE]	[ESE]	[SSE]	[W]	[SW]	[SW]	[SW]	[SSW]	[SSW]	[ESE]	[NE]	[N]	[N]	[N]	[NNW]	[NNW]	[NNW]
24	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNE]	[NNE]	[NNE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[NW]	[NNW]	[NNW]	[NNW]	[N]	[N]	[N]	[NNW]
25	[N]	[NNE]	[NE]	[N]	[N]	[N]	[N]	[NNW]	[N]	[E]	[S]	[SSW]	[SSE]	[S]	[S]	[SSE]	[SE]	[NNW]	[N]	[NNW]	[N]	[NW]	[WSW]	[W]	[N]
26	[NNW]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[W]	[WNW]	[W]	[SSE]	[E]	[ESE]	[W]	[W]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[NNW]	[NNW]	[NW]
27	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NE]	[ESE]	[NNE]	[N]	[WSW]	[E]	[SW]	[WNW]	[NNW]	[NW]	[W]	[NW]	[NW]	[NW]	[NW]	[NW]
28	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NNW]	[N]	[NNW]	[ENE]	[SE]	[ESE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSW]	[E]	[SSW]	[S]	[SSW]	[E]	[SSE]
29	[E]	[W]	[W]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[WSW]	[SSW]	[WSW]	[SE]	[WSW]	[S]	[SE]	[SSW]	[W]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WNW]
30	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[WNW]
31	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNE]	[NNW]	[NW]	[NNE]	[NNW]	[N]	[NNE]	[ENE]	[NNE]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[NNW]
Prev	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NW]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[W]	[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: December
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:14:09
Output File Name: DHSB1210.11

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	5.4	9.2	10.5	6.0	15.0	4.6	6.4	18.1	35.7	18.4	22.3	31.9	32.3	38.7	32.8	27.2	20.2	6.1	6.2	5.4	7.4	8.2	7.3	7.0	4.6	38.7	15.9
2	6.4	7.6	13.5	17.0	11.2	7.4	4.6	6.2	12.4	24.3	33.0	25.9	25.1	28.4	23.5	13.9	20.9	11.0	2.1	4.2	6.5	4.8	6.6	7.2	2.1	33.0	13.5
3	5.7	12.7	10.8	9.6	9.1	5.0	4.0	7.3	18.3	17.8	44.1	18.1	27.4	32.9	28.0	11.3	47.1	30.8	5.6	4.6	12.1	5.8	5.9	8.5	4.0	47.1	15.9
4	11.6	15.6	10.1	8.0	12.4	20.1	32.4	23.4	34.0	51.2	49.0	29.5	54.4	17.2	12.7	32.8	21.6	21.0	5.0	5.0	6.0	10.3	12.1	11.0	5.0	54.4	21.1
5	17.5	8.6	8.9	15.1	14.7	8.8	11.3	13.1	16.3	10.3	50.8	20.9	39.3	35.8	26.7	12.4	26.1	20.8	21.4	13.1	10.6	18.8	49.4	31.6	8.6	50.8	20.9
6	32.5	49.9	29.1	27.0	15.5	26.5	37.3	23.9	22.7	37.8	50.1	17.3	13.8	12.8	13.4	11.5	45.0	57.0	10.1	11.3	39.1	66.5	30.8	11.5	10.1	66.5	28.8
7	14.1	34.7	26.7	24.7	16.3	22.4	51.1	18.4	29.2	18.8	33.5	61.6	36.9	24.3	20.1	20.5	28.7	10.4	11.7	11.9	12.5	13.9	18.7	16.2	10.4	61.6	24.1
8	19.3	17.0	12.4	9.2	20.1	8.9	7.8	10.9	22.9	41.5	50.6	42.7	33.7	24.7	38.4	21.1	19.7	12.3	4.5	5.8	5.1	12.1	16.1	10.9	4.5	50.6	19.5
9	5.9	10.0	12.5	7.0	27.7	19.2	10.3	21.5	46.0	57.6	50.0	67.3	20.4	22.3	19.4	15.7	25.3	25.0	9.1	36.0	53.4	51.5	19.2	37.0	5.9	67.3	27.9
10	50.2	25.6	17.7	11.9	13.0	17.7	9.1	6.5	19.0	53.5	25.5	52.6	27.8	21.7	15.5	13.8	20.5	9.4	10.6	9.2	7.4	11.2	16.0	13.4	6.5	53.5	20.0
11	13.1	9.8	26.6	19.4	9.4	11.8	24.4	46.8	68.6	22.1	21.4	15.4	16.1	42.3	26.5	31.9	20.4	37.1	49.5	37.3	37.4	14.2	14.2	55.1	9.4	68.6	27.9
12	24.1	10.5	38.7	52.5	55.2	15.8	29.3	17.8	14.1	15.3	32.0	21.7	16.1	16.6	21.1	16.7	23.9	9.1	24.0	9.2	15.9	12.2	8.7	6.1	6.1	55.2	21.1
13	7.6	15.0	9.6	12.1	15.0	12.6	23.6	33.3	26.2	35.8	20.0	28.5	24.1	23.5	20.8	15.9	11.6	9.0	2.7	3.4	6.0	5.4	6.6	11.8	2.7	35.8	15.8
14	7.8	16.0	16.4	11.3	36.3	33.4	32.8	29.7	32.2	15.1	15.9	17.8	19.6	20.3	18.3	23.6	34.5	39.2	34.6	66.9	48.7	24.6	45.5	30.5	7.8	66.9	28.0
15	38.0	14.0	13.0	13.2	15.9	14.1	13.9	13.6	12.3	12.9	13.1	13.8	13.4	13.6	14.0	14.5	15.4	14.8	14.6	14.3	13.2	13.7	12.4	12.9	12.3	38.0	14.8
16	13.2	14.4	13.5	13.5	15.0	14.5	14.0	13.5	15.0	14.6	14.4	14.9	15.7	14.8	15.7	14.6	14.3	22.2	36.0	17.4	16.5	12.2	22.9	14.8	12.2	36.0	16.2
17	8.7	22.5	28.0	34.8	47.2	23.0	12.4	27.3	30.9	15.4	27.5	17.5	13.8	14.4	18.2	9.6	15.6	18.2	11.7	20.1	42.7	34.6	70.3	51.0	8.7	70.3	25.6
18	40.8	50.6	51.9	57.4	67.2	58.9	71.7	36.7	41.6	49.3	21.0	19.7	25.8	21.5	40.3	44.8	13.9	13.1	13.1	13.4	13.2	13.4	14.1	12.8	12.8	71.7	33.6
19	13.6	16.7	13.9	14.0	12.5	19.8	15.0	24.0	15.6	16.6	20.4	30.9	24.3	62.0	76.6	54.7	43.6	34.6	40.0	44.1	48.1	35.7	43.8	28.7	12.5	76.6	31.2
20	40.7	17.2	18.6	18.7	36.7	52.6	26.5	36.4	16.0	21.4	13.1	15.1	26.2	51.1	21.8	63.3	22.5	64.4	34.4	26.9	38.5	14.0	50.1	38.0	13.1	64.4	31.8
21	60.5	42.0	25.1	16.0	13.0	18.1	42.1	37.9	19.1	37.0	15.2	25.0	31.1	19.0	15.6	11.0	17.0	23.2	17.0	28.8	26.7	22.5	49.9	18.1	11.0	60.5	26.3
22	19.3	47.0	49.1	32.8	12.2	10.5	20.7	28.1	16.3	12.3	16.8	23.7	48.2	23.9	20.0	21.1	14.0	38.1	29.8	13.5	13.9	13.0	14.1	13.3	10.5	49.1	23.0
23	15.0	14.1	20.2	15.0	16.4	18.2	9.3	14.5	73.0	28.2	48.0	29.8	13.5	16.5	14.4	30.3	30.7	14.9	14.2	10.3	10.2	11.0	5.7	5.7	5.7	73.0	20.0
24	10.1	9.6	6.3	7.0	9.6	7.1	44.7	16.3	19.8	14.1	22.2	24.0	23.2	29.1	26.6	18.9	9.9	20.4	5.2	6.4	6.7	8.1	6.9	10.2	5.2	44.7	15.1
25	8.6	7.5	8.8	11.6	7.4	8.0	9.0	7.9	9.4	24.2	20.4	43.6	28.9	52.6	34.3	22.3	35.0	28.4	12.5	18.7	22.9	18.4	42.4	15.9	7.4	52.6	20.8
26	22.2	41.8	18.5	13.1	13.9	12.3	16.4	9.6	19.0	15.8	19.2	46.7	35.6	24.7	33.1	26.9	15.1	17.9	23.6	14.8	40.5	26.0	49.6	34.5	9.6	49.6	24.6
27	31.2	34.9	19.2	18.9	15.5	19.2	23.3	17.1	19.4	33.7	36.7	20.6	19.8	45.6	67.8	29.3	26.6	23.0	22.9	47.1	72.3	46.5	29.3	9.4	9.4	72.3	30.4
28	14.5	18.2	16.7	17.6	8.8	9.3	26.0	13.1	33.3	17.1	40.8	32.2	21.6	16.7	17.9	13.1	13.4	13.3	63.2	37.5	44.3	14.7	52.1	47.1	8.8	63.2	25.1
29	53.1	26.4	24.7	14.1	11.3	12.0	14.1	15.2	15.6	37.0	43.8	65.3	57.1	47.2	47.9	51.8	34.0	12.2	12.4	11.4	12.4	13.1	13.2	13.3	11.3	65.3	27.5
30	23.3	30.5	19.3	21.3	20.4	16.7	15.2	13.4	13.7	16.2	14.8	14.5	13.3	16.0	15.4	15.1	15.4	14.6	13.1	12.5	12.3	23.5	18.1	12.3	30.5	16.7	
31	21.4	19.8	17.1	14.0	24.4	37.1	9.1	11.9	32.5	47.6	29.0	24.8	61.8	50.1	29.3	17.5	12.1	12.5	12.3	16.4	9.9	43.7	10.5	13.1	9.1	61.8	24.1
Min	5.4	7.5	6.3	6.0	7.4	4.6	4.0	6.2	9.4	10.3	13.1	13.8	13.3	12.8	12.7	9.6	9.9	6.1	2.1	3.4	5.1	4.8	5.7	5.7	2.1		
Max	60.5	50.6	51.9	57.4	67.2	58.9	71.7	46.8	73.0	57.6	50.8	67.3	61.8	62.0	76.6	63.3	47.1	64.4	63.2	66.9	72.3	66.5	70.3	55.1	76.6		
Avg	21.1	21.6	19.6	18.2	19.9	18.2	21.5	19.8	25.8	26.9	29.5	29.5	27.8	28.4	26.6	23.5	23.0	22.1	18.5	18.6	23.0	19.8	24.8	19.8			22.8

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: December
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:14:14
Output File Name: DHSB1210.17

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	6.5	6.5	4.6	6.1	5.7	6.1	6.7	6.4	3.1	4.2	6.6	6.7	6.5	6.4	6.6	5.0	3.5	5.1	5.3	6.5	6.6	5.8	5.5	5.7	3.1	6.7	5.7
2	7.5	6.6	7.3	6.6	5.8	5.2	5.5	5.1	2.5	5.3	6.1	7.0	7.8	7.9	7.6	7.2	4.7	4.4	6.1	6.6	7.8	7.4	7.3	5.8	2.5	7.9	6.3
3	7.7	5.8	6.3	6.4	6.1	5.7	5.6	6.1	4.0	3.1	4.7	7.7	5.1	5.4	5.7	5.9	5.0	5.6	6.5	7.5	6.8	8.5	6.6	6.9	3.1	8.5	6.0
4	6.8	9.1	8.2	7.8	8.3	8.3	7.1	4.2	7.2	5.5	5.4	4.1	4.6	9.7	8.6	2.4	5.4	6.3	6.3	5.7	5.6	7.4	5.8	7.9	2.4	9.7	6.6
5	7.2	6.3	6.6	5.8	5.6	6.2	6.9	6.1	4.8	2.3	4.0	5.8	5.0	6.1	5.8	4.2	5.8	5.6	7.2	8.3	8.0	21.0	14.2	9.6	2.3	21.0	7.0
6	11.5	21.5	18.6	31.6	31.0	19.1	11.1	5.6	5.0	6.7	10.1	14.4	16.7	17.2	18.0	12.4	8.8	12.9	10.8	11.9	9.1	7.2	8.2	11.8	5.0	31.6	13.8
7	10.9	10.9	8.6	7.3	9.4	7.8	8.5	6.5	5.0	4.7	6.8	7.4	7.8	9.5	7.9	8.0	3.9	7.9	11.3	11.5	12.2	5.6	4.7	6.4	3.9	12.2	7.9
8	5.5	5.7	5.8	6.6	4.6	5.8	9.1	8.6	2.5	2.6	5.3	7.1	8.6	8.6	7.6	7.8	5.3	5.6	7.3	8.3	7.4	6.2	5.4	7.5	2.5	9.1	6.5
9	6.9	7.1	7.2	10.7	7.1	6.4	7.3	7.4	4.3	3.1	5.3	4.8	9.3	8.0	8.2	6.8	5.7	7.7	10.2	6.9	7.7	7.4	7.3	7.2	3.1	10.7	7.1
10	7.4	7.3	6.6	7.1	7.4	5.8	6.2	6.0	4.0	3.1	5.2	6.6	7.5	9.4	9.1	9.1	4.4	8.6	5.9	6.5	7.2	8.1	6.4	5.7	3.1	9.4	6.7
11	6.9	6.9	5.7	7.9	8.0	7.4	7.6	7.6	3.9	5.8	9.7	10.5	10.7	15.6	14.0	10.7	14.0	9.8	10.2	8.3	10.7	8.8	11.8	7.8	3.9	15.6	9.2
12	11.7	10.8	11.5	8.3	7.7	8.5	7.4	9.9	11.4	12.6	12.8	11.0	11.2	10.4	8.1	6.6	5.3	7.2	7.6	9.5	7.9	5.5	5.9	6.7	5.3	12.8	9.0
13	7.0	4.8	6.1	6.2	6.1	6.4	5.6	3.4	2.2	3.3	5.6	7.2	8.7	9.7	9.0	8.0	5.0	5.3	6.0	6.9	7.2	7.9	7.3	6.8	2.2	9.7	6.3
14	7.2	7.2	9.4	8.8	6.3	7.8	4.2	4.5	8.8	8.7	8.6	11.5	14.8	14.3	13.3	9.6	17.8	13.8	15.3	12.9	7.3	19.8	17.5	18.3	4.2	19.8	11.1
15	23.7	28.7	36.7	36.1	30.2	35.0	37.3	35.6	39.4	40.8	46.7	38.5	37.3	39.8	35.9	40.3	37.5	37.3	29.7	37.3	33.8	34.1	33.8	34.8	23.7	46.7	35.8
16	29.5	35.7	35.6	30.3	32.2	26.2	25.5	23.9	25.6	22.4	28.3	30.0	33.8	34.3	31.5	29.3	26.6	23.9	8.6	11.2	7.8	9.9	11.9	9.4	7.8	35.7	24.3
17	4.5	6.1	5.5	5.8	11.8	18.5	22.2	13.5	5.5	8.7	7.4	10.9	11.1	11.2	8.1	13.4	11.9	9.2	10.6	7.1	6.4	7.0	6.4	5.7	4.5	22.2	9.5
18	5.3	8.8	9.7	5.8	8.5	6.0	10.4	7.0	10.3	9.6	14.3	13.1	13.3	21.5	21.2	21.7	22.8	21.3	23.9	23.4	21.2	21.2	20.3	18.5	5.3	23.9	15.0
19	18.4	15.8	14.9	14.9	18.6	16.7	10.2	7.4	9.9	15.3	9.1	7.4	9.9	12.2	11.2	15.3	13.0	12.4	11.5	10.9	5.0	7.9	9.1	7.8	5.0	18.6	11.9
20	7.9	11.7	14.1	15.3	15.7	12.4	11.5	10.3	9.4	12.8	17.8	16.4	12.4	9.1	14.3	17.6	19.1	7.4	6.7	8.5	9.2	10.6	8.1	17.4	6.7	19.1	12.3
21	10.4	10.8	15.8	9.6	10.1	8.8	7.4	6.9	8.5	12.2	7.6	6.5	4.2	4.6	5.8	5.1	4.3	4.7	3.4	3.7	3.9	7.4	2.5	9.3	2.5	15.8	7.2
22	9.9	6.2	6.4	12.7	21.9	23.9	12.0	22.6	20.2	13.7	18.0	14.0	11.3	8.9	10.3	16.4	17.6	25.9	22.5	24.4	31.8	26.6	20.6	25.3	6.2	31.8	17.6
23	24.5	20.9	19.1	15.8	20.6	10.0	11.5	9.1	4.1	5.7	5.3	16.3	14.8	14.0	9.4	6.7	6.6	4.0	4.6	6.1	5.8	6.9	5.0	5.1	4.0	24.5	10.5
24	4.7	5.9	6.1	9.4	6.1	6.9	5.0	4.3	2.6	4.3	6.0	7.0	8.4	7.5	7.7	6.1	5.1	4.7	5.6	5.0	5.3	6.1	5.5	6.6	2.6	9.4	5.9
25	5.8	6.2	6.9	5.5	5.9	6.9	6.7	5.9	7.4	3.9	5.4	5.8	8.4	8.0	8.3	7.4	7.4	5.8	4.7	5.3	6.5	19.3	21.9	24.5	3.9	24.5	8.3
26	15.5	10.8	20.8	20.4	23.0	22.4	17.7	14.8	19.0	21.1	21.4	10.7	11.4	7.6	5.7	13.9	11.0	7.8	12.3	12.3	13.4	13.9	5.8	8.5	5.7	23.0	14.2
27	9.7	11.1	7.2	9.6	9.1	9.2	8.3	8.4	7.9	7.4	15.3	26.8	18.6	12.6	15.8	16.5	10.1	10.0	12.1	10.2	5.9	8.0	9.9	12.4	5.9	26.8	11.3
28	11.8	9.1	8.0	9.6	11.2	8.0	8.6	5.8	4.0	3.4	5.3	7.4	11.0	14.2	10.7	11.0	11.8	15.1	11.4	10.7	18.8	17.8	14.6	8.3	3.4	18.8	10.3
29	12.3	23.1	25.7	43.2	40.5	36.5	36.7	29.5	21.7	13.2	19.5	11.5	17.8	21.0	23.6	18.9	39.8	35.5	37.6	42.9	38.3	33.9	35.5	39.0	11.5	43.2	29.1
30	29.1	21.3	33.8	29.3	21.2	14.5	15.3	14.5	16.8	15.8	22.3	22.9	27.6	29.1	32.9	32.8	28.3	23.3	24.2	20.5	20.2	16.4	10.0	10.1	10.0	33.8	22.2
31	6.4	9.1	8.2	6.4	7.1	5.2	7.1	5.6	5.1	7.4	14.8	14.8	11.0	15.1	12.8	12.3	10.5	10.4	11.9	11.0	9.7	8.3	7.8	6.7	5.1	15.1	9.4
Min	4.5	4.8	4.6	5.5	4.6	5.2	4.2	3.4	2.2	2.3	4.0	4.1	4.2	4.6	5.7	2.4	3.5	4.0	3.4	3.7	3.9	5.5	2.5	5.1	2.2		
Max	29.5	35.7	36.7	43.2	40.5	36.5	37.3	35.6	39.4	40.8	46.7	38.5	37.3	39.8	35.9	40.3	39.8	37.3	37.6	42.9	38.3	34.1	35.5	39.0		46.7	
Avg	11.0	11.5	12.5	13.1	13.3	12.0	11.4	10.1	9.2	9.3	11.6	12.0	12.5	13.2	12.7	12.5	12.2	11.8	11.5	11.9	11.4	12.3	11.1	11.7			11.7

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: Battery Voltage
Units: volts
Channel: 7

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

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:14:06
Output File Name: DHSB1210.7

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	12.5	12.5	12.4	12.4	12.8	14.3	14.6	14.0	13.7	13.6	14.0	13.6	13.6	13.3	13.0	13.0	12.9	12.8	12.8	12.7	12.7	12.7	12.4	14.6	13.1
2	12.6	12.6	12.6	12.5	12.5	12.4	12.7	14.0	14.4	13.9	13.6	13.7	13.7	14.1	13.5	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.4	14.4	13.1
3	12.6	12.6	12.6	12.5	12.5	12.4	12.4	13.0	13.4	13.7	14.1	13.6	13.6	14.1	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.4	14.1	13.0
4	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.5	12.6	12.5	12.8	13.2	13.3	13.0	12.9	12.7	12.6	12.5	12.4	12.4	12.4	12.4	12.4	12.4	13.3	12.6
5	12.4	12.4	12.4	12.3	12.3	12.3	12.4	12.4	12.7	13.2	13.6	13.4	13.3	13.2	13.3	13.0	12.9	12.8	12.8	12.7	12.6	12.6	12.5	12.5	12.3	13.6	12.8
6	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.5	13.2	13.6	13.4	13.3	13.5	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.4	13.6	12.9
7	12.7	12.7	12.6	12.6	12.6	12.5	12.7	13.7	14.4	14.3	14.2	13.3	13.2	13.7	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.5	14.4	13.1
8	12.7	12.7	12.7	12.6	12.6	12.6	12.8	13.7	14.7	13.8	13.5	13.4	13.3	14.1	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	14.7	13.1
9	12.7	12.7	12.6	12.6	12.6	12.6	12.7	13.6	14.4	13.6	13.5	13.4	13.3	14.1	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.6	14.4	13.1
10	12.6	12.6	12.6	12.6	12.6	12.6	12.6	13.1	13.8	13.7	14.3	13.4	13.4	13.6	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.6	14.3	13.0
11	12.7	12.6	12.6	12.6	12.6	12.6	12.6	13.4	14.0	14.4	14.1	13.3	13.2	13.6	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	14.4	13.0
12	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.5	14.0	13.5	14.1	13.6	14.0	13.9	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.6	14.1	13.1
13	12.7	12.7	12.6	12.6	12.6	12.6	12.7	13.6	14.4	13.5	13.5	13.4	13.2	13.9	13.4	13.2	13.0	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.6	14.4	13.1
14	12.7	12.7	12.6	12.6	12.6	12.6	12.7	13.6	14.6	13.6	13.8	13.4	13.4	14.1	13.5	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.6	14.6	13.1
15	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.6	13.6	13.9	13.6	13.6	14.6	13.7	13.4	13.3	13.2	13.0	12.9	12.9	12.8	12.8	12.7	12.6	12.5	14.6	13.1
16	12.6	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.6	13.2	13.2	13.4	14.0	14.0	13.7	13.4	13.3	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.5	14.0	13.0
17	12.6	12.6	12.5	12.5	12.5	12.4	12.5	12.5	12.5	12.8	13.0	13.1	12.9	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	13.1	12.6
18	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.4	12.7	13.3	13.5	13.2	13.3	13.3	13.1	12.9	12.9	12.8	12.7	12.7	12.6	12.6	12.5	12.3	13.5	12.7
19	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.2	12.2	12.2	12.3	12.3	12.2	12.2	12.2	12.4	12.3
20	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.3	12.3	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.1	12.2	12.1	12.1	12.3	12.2
21	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.3	12.3	12.2	12.2	12.2	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.3	12.1
22	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.3	12.1	12.0	12.0	11.9	12.0	12.0	12.0	12.0	12.0	12.0	11.9	12.3	12.0
23	12.0	12.0	12.0	12.0	11.9	11.9	12.0	12.8	13.2	13.3	13.2	13.2	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.4	12.4	11.9	13.3	12.6
24	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.9	13.3	13.5	13.4	13.3	13.2	13.1	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
25	12.5	12.5	12.5	12.5	12.4	12.4	12.5	12.9	13.4	13.5	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.7	12.7	12.6	12.6	12.4	13.5	12.8
26	12.6	12.6	12.6	12.6	12.6	12.5	12.5	12.6	13.0	12.9	13.2	13.1	13.1	13.2	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.5	13.2	12.8
27	12.5	12.5	12.5	12.4	12.4	12.4	12.4	13.1	13.5	13.6	13.6	13.5	13.4	13.3	13.2	13.1	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.4	13.6	12.9
28	12.7	12.6	12.6	12.6	12.6	12.6	12.6	13.2	14.0	14.0	13.8	13.7	13.5	13.5	13.3	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.0	13.1
29	12.8	12.7	12.7	12.7	12.7	12.7	12.7	12.6	12.7	12.8	12.8	12.9	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.9	12.7
30	12.5	12.5	12.5	12.5	12.5	12.5	12.5	13.1	13.6	13.8	14.2	14.8	14.7	14.8	13.7	13.2	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.5	14.8	13.2
31	12.7	12.7	12.7	12.7	12.6	12.6	12.6	13.4	14.8	14.6	14.7	14.0	14.7	14.6	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.8	13.3
Min	12.0	12.0	12.0	12.0	11.9	11.9	12.0	12.1	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.0	12.0	12.0	11.9	12.0	12.0	12.0	12.0	12.0	11.9		
Max	12.8	12.7	12.7	12.7	12.7	12.7	12.8	14.3	14.8	14.6	14.7	14.8	14.7	14.8	13.7	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8		14.8	
Avg	12.5	12.5	12.5	12.5	12.4	12.4	12.5	13.0	13.4	13.4	13.4	13.3	13.3	13.4	13.1	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.6			12.8

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