

Desert Hot Springs Meteorological Data

August 2013

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: 2013
Time Zone: PST

Validation Level: B
Printout Date: 09-05-2013
Printout Time: 12:01:24
Output File Name: DHSB0813.9

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	3.0	4.4	4.2	3.5	4.5	5.0	2.0	2.3	3.3	8.6	9.7	9.1	14.2	14.4	15.2	17.4	18.3	17.7	18.4	13.3	15.1	5.9	4.9	5.4	2.0	18.4	9.2
2	4.6	4.7	3.2	3.1	4.9	2.7	3.4	3.2	4.2	8.7	7.9	7.2	9.4	8.9	11.5	15.2	16.4	15.9	14.8	14.7	11.3	12.1	9.3	2.4	2.4	16.4	8.3
3	3.0	3.3	2.5	2.8	2.5	4.5	1.9	1.9	1.8	3.6	4.8	5.4	5.4	5.5	6.6	9.5	13.2	14.9	15.8	14.6	6.1	9.4	9.7	4.0	1.8	15.8	6.4
4	4.7	4.4	4.8	3.8	4.5	3.8	2.7	3.7	6.7	9.8	9.9	7.1	5.6	6.9	14.2	14.6	15.0	16.5	14.5	13.3	9.9	5.8	2.8	4.7	2.7	16.5	7.9
5	5.3	2.8	3.6	4.1	5.0	6.1	3.5	2.1	2.8	8.9	10.0	7.4	8.3	9.0	7.5	11.5	15.4	15.1	15.6	13.7	14.2	10.5	7.7	4.7	2.1	15.6	8.1
6	3.8	4.6	4.1	4.4	4.8	2.6	1.3	1.8	3.0	11.9	13.4	13.8	14.7	15.5	16.0	18.1	20.5	21.1	19.5	14.3	15.0	16.0	14.5	15.8	1.3	21.1	11.3
7	18.7	18.6	13.1	12.4	10.2	3.4	4.5	13.0	17.6	18.0	20.1	20.0	22.1	22.5	23.6	25.8	23.6	21.8	17.9	20.6	21.3	21.7	20.7	18.6	3.4	25.8	17.9
8	18.9	18.3	19.4	17.7	10.0	5.2	3.2	14.9	17.3	17.7	18.4	19.2	19.4	20.0	19.7	20.6	20.7	18.2	18.7	16.4	9.7	3.0	2.9	4.8	2.9	20.7	14.8
9	3.2	1.9	2.4	2.3	3.5	2.9	2.8	1.7	2.2	9.7	11.8	11.1	12.6	15.8	15.6	17.1	15.8	16.9	17.0	13.6	8.1	8.8	6.9	5.0	1.7	17.1	8.7
10	3.7	4.8	4.2	4.4	4.6	4.8	2.6	2.7	6.8	11.0	10.0	9.3	7.1	7.7	11.1	15.8	16.5	17.4	16.6	15.3	12.3	13.6	10.4	4.9	2.6	17.4	9.1
11	4.5	4.0	3.3	4.8	4.7	4.0	1.8	1.7	1.8	3.1	5.4	5.0	6.6	7.4	6.3	6.1	12.7	15.4	15.9	15.8	9.7	10.5	9.9	6.4	1.7	15.9	7.0
12	3.7	6.2	4.8	4.9	4.2	3.1	1.8	2.8	3.0	3.0	4.8	4.6	6.2	6.7	11.3	14.2	16.1	16.2	14.7	8.3	4.1	7.0	4.7	6.3	1.8	16.2	6.8
13	4.1	3.5	2.7	3.7	3.8	3.4	0.8	3.7	4.2	3.0	4.7	6.2	8.3	7.7	7.5	6.6	7.2	6.2	3.9	3.9	6.8	6.7	6.7	4.3	0.8	8.3	5.0
14	3.5	3.3	2.3	4.3	4.7	2.9	3.8	5.3	6.9	5.7	3.4	4.5	7.8	8.3	9.7	8.4	8.2	8.0	3.3	3.6	3.1	2.4	2.2	3.3	2.2	9.7	5.0
15	4.6	5.8	4.6	4.0	4.4	3.4	2.8	8.5	6.1	2.3	3.3	5.1	7.7	10.6	8.7	8.2	6.6	15.1	15.9	15.8	14.6	13.2	6.3	4.2	2.3	15.9	7.6
16	6.3	5.8	3.9	5.4	5.6	4.5	2.6	4.0	7.9	7.1	7.8	7.6	7.9	10.8	14.1	16.2	18.1	18.7	16.6	13.8	11.1	9.2	11.9	7.6	2.6	18.7	9.4
17	4.2	5.5	5.2	4.0	4.7	4.1	3.0	4.0	7.3	5.5	5.7	5.0	5.0	5.4	5.6	7.4	11.2	13.6	14.3	7.7	2.9	5.1	3.6	2.3	2.3	14.3	5.9
18	3.2	2.2	3.0	4.5	1.7	4.5	3.8	4.5	5.7	4.4	6.6	8.7	11.0	11.3	11.5	4.9	3.7	8.1	11.0	7.4	4.3	1.9	2.5	5.0	1.7	11.5	5.7
19	3.4	5.7	6.3	4.6	5.8	9.3	6.8	6.6	2.0	4.9	8.7	9.3	8.2	8.0	9.5	6.8	6.3	5.2	4.5	6.1	4.8	7.3	2.1	2.6	2.0	9.5	6.0
20	1.0	1.9	2.3	2.9	3.9	2.9	1.7	0.9	3.5	6.8	4.6	5.0	4.7	10.1	14.3	18.0	16.4	15.9	14.4	10.8	5.4	4.9	3.4	2.7	0.9	18.0	6.6
21	2.9	2.0	2.1	2.4	3.2	2.5	3.9	3.2	3.7	3.2	4.6	6.1	7.0	8.1	7.8	8.4	10.0	8.1	11.3	11.2	6.4	7.0	6.0	5.1	2.0	11.3	5.7
22	5.3	2.8	3.7	2.0	4.7	3.6	1.9	1.8	2.3	2.8	3.9	5.5	7.7	6.3	8.5	7.9	8.7	11.5	12.4	11.1	13.2	4.5	0.9	0.8	0.8	13.2	5.6
23	2.3	3.0	3.0	2.6	2.0	2.3	2.2	2.5	4.3	8.1	8.8	8.6	7.9	12.2	14.6	12.4	7.6	4.2	5.3	5.0	5.3	3.3	4.0	2.5	2.0	14.6	5.6
24	2.7	3.0	2.6	6.0	3.5	2.5	2.3	5.7	7.3	9.7	12.2	13.2	12.2	14.7	13.9	13.8	11.1	14.7	4.7	2.9	3.1	1.5	2.3	1.8	1.5	14.7	7.0
25	2.3	3.2	3.3	2.3	3.5	1.5	0.7	1.2	4.6	4.0	3.6	7.8	9.4	11.0	10.6	11.8	10.2	5.0	5.0	4.1	3.4	3.6	2.4	1.2	0.7	11.8	4.8
26	2.6	1.6	1.2	1.4	1.7	6.2	4.6	3.9	5.2	6.7	5.7	4.3	5.9	3.2	2.9	1.2	1.7	0.9	2.3	1.6	3.4	2.9	3.8	4.6	0.9	6.7	3.3
27	2.3	3.2	3.5	1.9	3.4	3.1	0.5	1.4	2.1	4.5	4.8	6.6	6.6	6.3	6.2	5.8	6.8	5.1	4.0	6.5	4.4	3.0	3.6	4.1	0.5	6.8	4.1
28	4.0	2.8	3.4	4.9	4.0	3.0	1.9	1.8	1.3	3.7	4.8	6.5	7.2	9.6	4.2	5.3	10.1	11.6	13.0	11.8	3.9	3.2	6.3	9.2	1.3	13.0	5.7
29	4.3	5.2	6.3	4.1	1.3	1.8	2.0	4.3	5.2	8.5	6.1	4.8	7.0	8.5	10.1	7.8	8.7	12.4	9.5	5.3	4.6	3.6	2.8	3.3	1.3	12.4	5.7
30	3.5	3.4	2.5	1.7	5.2	5.0	4.6	4.6	5.0	5.5	6.6	5.8	7.7	6.8	6.9	6.6	7.5	5.3	11.8	7.1	7.6	6.1	9.0	4.7	1.7	11.8	5.9
31	2.3	2.2	3.3	3.7	4.0	1.5	1.9	2.8	2.7	3.0	5.3	10.1	11.4	11.9	13.2	16.2	16.6	18.3	17.9	15.6	15.0	12.5	10.0	9.3	1.5	18.3	8.8
Min	1.0	1.6	1.2	1.4	1.3	1.5	0.5	0.9	1.3	2.3	3.3	4.3	4.7	3.2	2.9	1.2	1.7	0.9	2.3	1.6	2.9	1.5	0.9	0.8	0.5		
Max	18.9	18.6	19.4	17.7	10.2	9.3	6.8	14.9	17.6	18.0	20.1	20.0	22.1	22.5	23.6	25.8	23.6	21.8	19.5	20.6	21.3	21.7	20.7	18.6		25.8	
Avg	4.6	4.6	4.3	4.3	4.3	3.7	2.7	4.0	5.1	6.9	7.7	8.1	9.1	10.0	10.9	11.6	12.3	12.7	12.3	10.5	8.4	7.3	6.3	5.2			7.4

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

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

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

Site: Desert Hot Springs (data subject to change)
 Month: August
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 09-05-2013
 Printout Time: 12:01:26
 Output File Name: DHSB0813.10

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	349	328	350	346	334	332	329	104	141	234	246	250	250	250	256	261	262	262	263	295	275	308	325	304	[W]
2	305	322	7	36	343	348	345	105	103	236	235	220	240	243	243	263	261	269	266	269	296	290	302	309	[W]
3	2	94	12	338	346	340	26	82	70	215	176	196	193	245	233	242	260	261	265	271	320	269	281	311	[W]
4	333	327	325	333	335	333	339	109	210	247	240	222	232	213	254	264	267	270	268	260	258	260	79	327	[NNW]
5	335	100	353	336	331	327	352	27	82	225	162	150	156	156	167	237	264	264	265	269	267	273	315	341	[W]
6	347	288	335	300	310	320	326	94	66	203	235	245	253	261	254	266	268	271	272	272	274	273	273	273	[W]
7	275	280	297	297	290	161	132	287	277	275	270	271	267	267	257	249	250	248	254	263	259	265	266	273	[W]
8	281	294	309	306	317	334	38	279	269	267	270	275	277	274	279	275	273	277	285	297	313	156	142	207	[W]
9	102	76	17	23	14	3	359	105	111	259	252	248	254	254	259	264	269	268	273	284	317	294	289	314	[W]
10	342	332	319	327	331	333	345	108	237	247	245	225	211	214	251	264	269	266	263	268	290	285	295	320	[NNW]
11	330	337	348	330	330	339	46	96	90	110	138	137	163	139	165	167	259	266	264	271	293	285	292	332	[NNW]
12	334	324	328	328	338	346	28	98	99	164	178	180	232	230	253	263	269	272	275	289	251	289	320	325	[NNW]
13	342	341	350	338	339	342	20	110	132	162	144	158	144	130	148	149	148	138	150	193	213	265	330	320	[SSE]
14	338	328	349	349	333	10	331	110	137	141	171	146	158	156	156	135	140	136	140	253	169	108	348	344	[SE]
15	330	329	325	332	334	360	326	123	126	106	124	144	146	130	146	155	192	263	271	271	271	275	334	311	[NNW]
16	302	326	330	328	333	331	322	159	249	243	232	247	253	257	262	268	269	269	276	277	293	278	280	296	[W]
17	333	322	331	327	338	337	349	136	184	165	166	159	174	136	130	177	260	266	271	284	297	304	359	69	[NNW]
18	329	18	80	8	359	3	7	108	157	167	140	137	142	139	208	252	148	212	267	265	268	91	137	317	[SE]
19	328	44	11	19	4	358	1	355	193	129	131	140	148	160	162	150	161	174	180	254	248	265	279	340	[SSE]
20	313	338	323	344	330	359	6	34	104	194	193	175	138	254	257	264	268	269	286	298	291	240	119	146	[W]
21	156	16	12	35	109	71	96	168	143	125	164	152	153	147	159	144	140	170	269	280	313	307	311	301	[SSE]
22	262	13	327	15	310	139	76	84	331	190	180	168	156	147	132	166	219	255	255	245	115	173	317	306	[SSE]
23	322	1	330	335	97	51	298	200	153	140	148	140	143	138	136	149	145	172	218	261	292	280	118	2	[SE]
24	6	348	358	103	172	336	338	135	151	141	141	134	141	145	140	142	124	123	129	279	155	87	336	347	[SE]
25	322	356	90	35	358	7	16	100	125	125	150	148	156	148	167	109	146	139	325	216	122	333	188	115	[SSE]
26	330	352	222	109	351	112	125	194	155	172	157	321	310	311	203	130	327	246	196	8	358	342	344	332	[NNW]
27	355	350	5	335	1	354	299	112	185	138	139	158	167	142	203	169	155	158	200	257	322	305	314	306	[N]
28	334	335	344	331	322	353	330	159	55	140	135	162	166	237	169	240	252	254	271	270	312	292	263	156	[NNW]
29	178	164	133	110	215	275	170	154	146	134	123	110	137	135	135	146	138	134	134	150	142	128	189	168	[SE]
30	155	133	181	215	149	133	124	118	125	138	144	162	140	129	152	165	207	212	243	221	214	214	248	317	[SE]
31	320	12	54	302	348	26	61	101	73	79	227	227	251	260	262	266	269	267	268	277	280	285	273	301	[W]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [ESE] [SE] [SE] [SE] [SE] [SSE] [SSE] [SE] [SSE] [W] [W] [W] [W] [W] [W] [WNNW] [W] [W] [NW] [W]

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

Site: Desert Hot Springs (data subject to change)
Month: August
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 09-05-2013
Printout Time: 12:01:26
Output File Name: DHSB0813.10t

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	Prev
1	[N]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[SE]	[SW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[WNW]	[W]	[NW]	[NW]	[NW]	[NW]	[W]
2	[NW]	[NW]	[N]	[NE]	[NNW]	[NNW]	[NNW]	[ESE]	[ESE]	[SW]	[SW]	[SW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[W]
3	[N]	[E]	[NNE]	[NNW]	[NNW]	[NNW]	[NNE]	[E]	[ENE]	[SW]	[S]	[SSW]	[SSW]	[WSW]	[SW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[NW]	[W]	[W]	[NW]	[W]
4	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[SSW]	[WSW]	[WSW]	[SW]	[SW]	[SSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WSW]	[W]	[E]	[NNW]	[NNW]	[W]
5	[NNW]	[E]	[N]	[NNW]	[NNW]	[NNW]	[N]	[NNE]	[E]	[SW]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[NW]	[NNW]	[W]
6	[NNW]	[WNW]	[NNW]	[WNW]	[NW]	[NW]	[NW]	[E]	[ENE]	[SSW]	[SW]	[WSW]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
7	[W]	[W]	[WNW]	[WNW]	[WNW]	[SSE]	[SE]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[W]
8	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NE]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[SSE]	[SE]	[SSW]	[W]
9	[ESE]	[ENE]	[NNE]	[NNE]	[NNE]	[N]	[N]	[ESE]	[ESE]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NW]	[WNW]	[WNW]	[NW]	[W]
10	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[WSW]	[WSW]	[WSW]	[SW]	[SSW]	[SSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
11	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NE]	[E]	[E]	[ESE]	[SE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NNW]	[NNW]
12	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNE]	[E]	[E]	[SSE]	[S]	[S]	[SW]	[SW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WSW]	[WNW]	[NW]	[NW]	[NNW]
13	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNE]	[ESE]	[SE]	[SSE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[SSW]	[SSW]	[W]	[NNW]	[NW]	[SSE]
14	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[N]	[NNW]	[ESE]	[SE]	[SE]	[S]	[SE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[WSW]	[S]	[ESE]	[NNW]	[NNW]	[SE]
15	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[NW]	[ESE]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SSW]	[W]	[W]	[W]	[W]	[W]	[NW]	[NW]	[NNW]
16	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[SSE]	[WSW]	[WSW]	[SW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
17	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[SE]	[S]	[SSE]	[SSE]	[SSE]	[S]	[SE]	[SE]	[S]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[N]	[ENE]	[NNW]
18	[NNW]	[NNE]	[E]	[N]	[N]	[N]	[N]	[ESE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[WSW]	[SSE]	[SSW]	[W]	[W]	[W]	[E]	[SE]	[NW]	[SE]
19	[NNW]	[NE]	[N]	[NNE]	[N]	[N]	[N]	[N]	[SSW]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[WSW]	[WSW]	[W]	[W]	[NNW]	[SSE]
20	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[N]	[NE]	[ESE]	[SSW]	[SSW]	[S]	[SE]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WSW]	[ESE]	[SE]	[W]
21	[SSE]	[NNE]	[NNE]	[NE]	[ESE]	[ENE]	[E]	[SSE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[S]	[W]	[W]	[W]	[NW]	[NW]	[NW]	[WNW]	[SSE]
22	[W]	[NNE]	[NNW]	[NNE]	[NW]	[SE]	[ENE]	[E]	[NNW]	[S]	[S]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[SW]	[WSW]	[WSW]	[WSW]	[WSW]	[ESE]	[S]	[NW]	[NW]	[SSE]
23	[NW]	[N]	[NNW]	[NNW]	[E]	[NE]	[WNW]	[SSW]	[SSE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[S]	[SW]	[W]	[WNW]	[W]	[ESE]	[N]	[SE]
24	[N]	[NNW]	[N]	[ESE]	[S]	[NNW]	[NNW]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[W]	[SSE]	[E]	[NNW]	[NNW]	[NNW]	[SE]
25	[NW]	[N]	[E]	[NE]	[N]	[N]	[NNE]	[E]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[ESE]	[SSE]	[SE]	[NW]	[SW]	[ESE]	[NNW]	[S]	[ESE]	[SSE]	[SSE]
26	[NNW]	[N]	[SW]	[ESE]	[N]	[ESE]	[SE]	[SSW]	[SSE]	[S]	[SSE]	[NW]	[NW]	[NW]	[SSW]	[SE]	[NNW]	[WSW]	[SSW]	[N]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
27	[N]	[N]	[N]	[NNW]	[N]	[N]	[WNW]	[ESE]	[S]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[SSW]	[SE]	[S]	[SSE]	[SSE]	[SSW]	[WSW]	[NW]	[NW]	[NW]	[NW]	[N]
28	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[N]	[NNW]	[SSE]	[NE]	[SE]	[SE]	[SSE]	[SSE]	[WSW]	[S]	[WSW]	[WSW]	[WSW]	[W]	[W]	[NW]	[WNW]	[W]	[SSE]	[NNW]	[NNW]
29	[S]	[SSE]	[SE]	[ESE]	[SW]	[W]	[S]	[SSE]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[S]	[SSE]	[SE]
30	[SSE]	[SE]	[S]	[SW]	[SSE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSW]	[SSW]	[WSW]	[SW]	[SW]	[SW]	[WSW]	[NW]	[SE]	[SE]
31	[NW]	[NNE]	[NE]	[WNW]	[NNW]	[NNE]	[ENE]	[E]	[ENE]	[E]	[SW]	[SW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
Prev	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ESE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[SSE]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[W]	[W]	[NW]	[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 1.4

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

Site: Desert Hot Springs (data subject to change)
Month: August
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 09-05-2013
Printout Time: 12:01:27
Output File Name: DHSB0813.11

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	23.0	33.2	39.7	23.6	12.7	12.0	47.0	37.8	25.9	14.8	14.2	25.9	15.1	14.3	14.9	13.7	13.9	14.5	13.6	19.7	14.1	25.2	35.7	43.4	12.0	47.0	22.8
2	44.6	42.1	49.2	63.9	20.1	52.0	29.5	29.2	20.4	23.7	30.6	28.7	22.5	18.0	22.1	16.1	14.4	14.7	14.3	15.3	17.9	13.5	17.1	40.9	13.5	63.9	27.5
3	59.1	40.5	65.2	44.8	45.4	19.7	67.7	23.9	44.7	52.2	33.4	34.9	38.8	41.6	29.6	24.1	16.1	14.2	13.9	15.7	38.4	17.9	13.7	14.1	13.7	67.7	33.7
4	9.8	21.3	21.5	13.5	9.7	20.0	24.1	31.0	39.8	15.0	16.5	34.0	41.6	38.0	18.3	17.4	15.9	14.0	14.2	13.5	15.7	46.9	55.3	23.3	9.7	55.3	23.8
5	30.8	74.7	57.1	34.2	17.2	10.6	34.1	39.4	36.7	41.8	20.7	23.0	28.0	21.8	28.7	23.8	14.4	14.4	14.3	14.5	14.0	17.6	16.6	37.8	10.6	74.7	27.8
6	32.7	38.8	36.8	37.2	21.2	63.8	52.7	30.9	34.7	37.3	14.9	14.6	15.8	16.0	15.2	14.9	14.5	12.7	12.8	14.4	14.7	13.0	13.7	13.1	12.7	63.8	24.4
7	12.9	12.8	13.2	14.7	30.6	42.5	30.1	39.5	13.9	14.0	14.1	14.4	14.1	14.3	14.4	12.2	12.6	11.9	13.3	13.2	13.0	12.9	12.3	11.9	11.9	42.5	17.0
8	12.4	11.7	10.6	12.0	14.5	40.3	59.9	14.2	14.1	14.2	14.3	14.1	14.4	14.7	13.9	13.7	14.3	14.0	14.1	13.4	18.4	36.9	25.8	31.7	10.6	59.9	19.1
9	49.1	52.4	36.8	50.5	63.7	40.9	33.0	33.1	54.4	18.8	17.5	18.9	16.9	15.8	15.2	14.0	13.8	13.5	14.0	15.9	18.8	17.5	18.5	25.9	13.5	63.7	27.9
10	29.2	23.9	26.6	27.3	23.6	12.5	22.2	23.6	47.7	13.1	16.6	25.6	40.0	35.2	19.1	16.0	14.0	13.6	13.4	14.4	14.5	13.2	13.9	16.4	12.5	47.7	21.5
11	14.7	23.4	23.9	15.8	14.0	15.6	55.4	21.7	34.9	53.8	34.3	50.9	45.0	31.2	33.8	38.2	15.4	13.9	13.6	14.0	18.6	16.3	13.6	12.7	12.7	55.4	26.0
12	45.7	9.8	8.3	9.2	9.3	22.7	46.3	15.4	26.4	63.8	41.2	36.6	51.1	40.2	20.9	16.2	14.0	13.8	13.4	14.9	49.4	20.0	20.4	12.7	8.3	63.8	25.9
13	21.7	11.4	15.9	19.1	13.0	18.3	52.2	17.6	22.3	47.8	35.1	31.1	23.6	25.3	27.6	23.0	20.7	15.1	17.9	29.9	11.0	15.0	11.1	18.9	11.0	52.2	22.7
14	13.6	16.3	20.8	8.0	6.1	13.4	4.1	16.2	18.6	26.2	57.9	39.2	19.7	20.7	17.4	18.9	17.2	13.8	20.4	27.8	44.5	58.8	51.6	19.2	4.1	58.8	23.8
15	8.6	8.5	10.6	7.4	8.9	10.0	24.3	12.9	25.8	54.6	67.5	41.0	24.3	18.7	20.2	22.3	36.7	14.5	12.9	13.3	13.2	14.6	28.1	24.2	7.4	67.5	21.8
16	18.0	18.0	19.0	11.1	7.8	8.2	37.7	54.0	15.6	21.7	33.9	36.3	36.5	25.3	16.5	15.3	14.1	13.5	13.7	14.1	16.2	16.4	16.3	19.1	7.8	54.0	20.8
17	34.7	24.9	22.5	52.8	37.3	27.1	11.8	48.0	17.5	23.3	24.4	30.2	52.0	37.7	38.6	34.5	17.2	13.8	13.5	43.5	60.6	50.0	30.6	17.1	11.8	60.6	31.8
18	27.4	18.1	44.2	9.9	59.5	7.6	12.5	20.6	22.3	34.2	26.9	21.5	18.0	19.8	19.0	23.9	37.7	22.8	13.0	16.2	33.2	45.1	52.3	46.5	7.6	59.5	27.2
19	45.2	37.0	28.6	18.5	22.7	12.9	13.6	14.6	47.3	32.4	22.4	15.6	20.2	23.3	16.3	21.0	18.4	16.5	25.4	24.1	39.2	35.7	37.7	14.6	12.9	47.3	25.1
20	32.6	27.8	31.4	13.1	10.1	19.9	29.2	56.5	29.6	21.0	39.8	35.4	70.2	24.4	16.5	14.1	13.3	13.8	13.2	12.6	19.9	31.3	32.3	78.8	10.1	78.8	28.6
21	49.2	52.8	60.6	42.6	12.5	27.3	9.9	20.2	20.8	51.8	35.0	26.5	23.6	27.2	23.8	20.7	15.5	19.2	14.0	14.8	17.4	17.9	25.4	20.0	9.9	60.6	27.0
22	45.6	50.6	42.1	49.0	25.2	29.2	25.8	21.2	48.1	34.4	38.8	34.0	22.5	34.4	14.6	27.5	33.9	14.5	13.5	31.4	13.6	24.2	30.8	20.9	13.5	50.6	30.2
23	10.6	9.7	6.0	25.8	22.5	43.6	26.5	21.3	23.0	25.8	20.0	24.1	26.8	19.6	12.8	16.3	17.8	24.5	10.9	14.5	26.1	26.3	20.6	48.0	6.0	48.0	21.8
24	43.0	13.4	19.9	26.8	19.0	13.4	36.9	20.9	15.9	18.5	18.4	15.0	16.1	14.3	15.3	15.9	12.9	13.1	25.9	31.7	14.8	19.9	11.0	12.9	11.0	43.0	19.4
25	17.9	37.6	38.1	22.8	11.0	44.1	32.5	64.3	31.2	43.7	62.1	29.5	26.0	13.6	16.8	12.7	15.5	29.5	16.5	29.5	27.1	10.1	29.5	21.9	10.1	64.3	28.5
26	10.9	29.8	17.1	33.3	30.8	10.5	12.6	22.7	16.6	17.4	14.5	31.0	17.1	29.5	22.1	54.2	29.0	30.5	10.1	28.9	11.8	8.5	9.0	8.9	8.5	54.2	21.1
27	14.7	11.7	12.7	11.8	10.4	13.4	37.2	18.8	48.1	30.2	35.8	27.0	24.7	43.0	33.0	32.3	21.1	18.3	23.1	23.3	21.7	24.2	15.0	12.0	10.4	48.1	23.5
28	10.4	20.7	10.7	8.6	14.8	14.7	45.1	25.1	54.6	37.5	45.9	29.1	36.2	25.2	42.6	37.8	17.4	17.3	13.6	13.8	35.7	46.2	15.8	24.4	8.6	54.6	26.8
29	15.8	11.3	12.3	12.9	28.0	19.8	23.6	18.7	22.9	17.5	23.4	36.1	33.3	19.0	17.3	19.0	14.6	12.0	12.5	13.7	12.7	12.0	15.1	16.1	11.3	36.1	18.3
30	11.2	11.8	12.6	17.2	12.9	11.2	13.9	23.4	25.3	23.8	18.2	38.8	24.0	22.7	30.5	16.0	16.5	25.1	17.6	12.9	12.6	17.6	16.3	18.9	11.2	38.8	18.8
31	32.6	25.2	26.9	43.7	22.9	32.6	19.9	17.4	29.6	50.9	35.1	18.0	15.9	14.7	16.1	14.8	14.9	13.3	13.8	14.6	14.9	13.6	14.3	17.2	13.3	50.9	22.2
Min	8.6	8.5	6.0	7.4	6.1	7.6	4.1	12.9	13.9	13.1	14.1	14.1	14.1	13.6	12.8	12.2	12.6	11.9	10.1	12.6	11.0	8.5	9.0	8.9	4.1		
Max	59.1	74.7	65.2	63.9	63.7	63.8	67.7	64.3	54.6	63.8	67.5	50.9	70.2	43.0	42.6	54.2	37.7	30.5	25.9	43.5	60.6	58.8	55.3	78.8	78.8		
Avg	26.7	26.5	27.1	25.2	21.2	23.5	31.3	27.6	30.0	31.5	29.8	28.4	28.2	24.5	21.4	21.3	18.0	16.3	15.1	19.0	22.4	23.8	23.2	24.0			24.4

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

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.4

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

Site: Desert Hot Springs (data subject to change)
Month: August
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 09-05-2013
Printout Time: 12:01:37
Output File Name: DHSB0813.17

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	5.8	8.4	8.6	6.9	6.7	7.1	4.2	4.8	9.4	17.2	17.7	16.7	23.9	24.0	24.9	30.9	32.5	34.8	33.5	29.7	30.0	16.2	9.6	14.8	4.2	34.8	17.4
2	12.2	15.9	9.2	7.4	8.0	5.8	6.2	5.6	7.2	15.3	15.1	17.5	16.7	18.6	24.8	27.8	30.1	29.5	26.7	27.6	24.0	24.9	20.5	8.2	5.6	30.1	16.9
3	8.3	8.5	6.2	7.3	5.3	7.4	4.3	4.2	5.6	9.0	10.8	13.9	13.0	16.4	16.1	19.4	25.6	28.7	28.9	28.7	16.4	21.1	23.5	7.6	4.2	28.9	14.0
4	8.0	7.0	8.9	8.2	7.2	6.9	6.2	7.4	15.6	17.5	18.0	17.5	20.5	16.1	27.3	27.0	27.2	28.9	28.4	23.5	19.9	17.7	8.1	11.2	6.2	28.9	16.0
5	10.2	8.6	8.8	8.2	10.4	9.8	6.9	6.0	6.4	18.7	19.6	14.1	16.5	17.5	16.7	24.8	30.3	26.3	29.2	26.6	27.0	21.9	17.9	13.2	6.0	30.3	16.5
6	11.8	13.1	13.4	12.9	12.9	7.4	4.7	5.7	7.3	22.9	24.8	22.8	25.9	26.3	30.0	34.3	33.5	36.8	36.0	28.7	30.6	28.4	26.0	30.3	4.7	36.8	21.9
7	32.4	33.2	23.9	22.8	23.0	7.7	9.0	27.6	31.6	30.1	32.7	33.8	38.1	38.6	39.8	41.8	38.1	37.2	31.8	36.2	36.2	37.2	31.9	30.0	7.7	41.8	31.0
8	31.6	31.0	31.6	31.5	24.6	12.4	18.3	29.2	31.8	29.9	33.6	32.4	33.9	34.0	33.7	34.0	37.3	32.0	31.9	30.7	23.8	8.7	6.1	12.6	6.1	37.3	27.4
9	8.2	4.7	5.6	4.7	10.2	5.8	5.6	4.2	6.7	17.8	20.7	18.8	23.7	26.0	26.8	27.8	27.4	30.8	30.2	29.8	21.9	22.5	17.8	12.6	4.2	30.8	17.1
10	9.9	8.6	8.9	9.2	8.0	8.3	5.0	5.8	16.8	17.9	16.8	16.4	15.0	16.0	23.6	27.4	28.1	29.7	29.8	27.1	23.5	25.9	22.1	10.4	5.0	29.8	17.1
11	9.3	7.8	6.9	7.8	7.2	6.7	4.8	3.7	4.7	13.0	13.4	13.7	19.7	17.9	14.0	18.9	22.1	28.0	30.5	27.1	21.8	20.5	17.9	15.3	3.7	30.5	14.7
12	9.9	9.9	7.4	7.4	7.2	5.3	4.0	5.8	6.1	8.8	13.2	11.5	16.0	18.3	21.3	24.2	26.9	26.9	25.9	18.6	11.5	21.7	10.2	9.8	4.0	26.9	13.7
13	7.7	6.6	4.5	6.6	7.4	5.4	2.8	7.4	9.3	9.3	12.9	13.1	19.0	14.8	14.3	20.6	13.4	11.5	8.0	10.2	13.1	13.7	11.3	9.2	2.8	20.6	10.5
14	5.9	5.6	5.3	5.8	6.1	4.5	5.2	12.6	15.3	11.9	9.9	11.1	15.8	17.5	17.2	16.5	14.5	14.1	10.4	5.7	8.2	6.3	5.1	6.4	4.5	17.5	9.9
15	7.2	7.9	6.8	5.9	6.3	5.3	5.1	15.3	13.1	7.0	9.4	12.3	21.3	19.1	15.1	16.4	17.4	27.8	29.7	28.4	24.6	26.2	22.4	11.1	5.1	29.7	15.0
16	14.5	11.4	9.1	8.3	8.3	6.9	6.6	12.9	13.4	13.1	14.9	16.9	19.9	21.1	25.1	29.2	31.4	32.2	28.9	26.0	30.0	21.8	25.7	22.9	6.6	32.2	18.8
17	10.4	9.9	9.1	11.0	11.3	8.1	4.7	12.5	13.5	10.8	12.2	11.5	11.7	12.9	15.5	16.9	23.2	25.0	24.8	20.8	10.4	17.1	8.8	4.5	4.5	25.0	13.2
18	6.1	5.0	6.6	6.6	4.2	7.0	6.9	11.4	11.7	9.8	15.3	17.7	20.9	20.9	25.6	16.8	11.8	18.2	21.3	16.8	12.2	4.5	8.3	14.3	4.2	25.6	12.5
19	12.0	19.1	14.3	11.7	13.9	16.4	12.6	11.5	6.6	13.5	21.8	16.7	15.2	15.5	16.7	14.0	13.8	9.9	9.3	16.1	10.5	19.7	4.0	5.4	4.0	21.8	13.3
20	3.7	4.5	5.3	5.8	6.6	5.1	5.0	4.2	7.5	12.4	10.4	11.2	12.1	20.5	27.0	32.4	28.0	28.3	26.6	20.5	13.4	12.1	7.4	12.1	3.7	32.4	13.4
21	6.8	4.5	4.7	8.1	7.3	5.0	6.9	5.7	7.4	8.3	11.6	13.8	13.1	16.8	16.5	17.4	18.3	15.3	20.9	24.8	14.5	16.4	17.1	13.3	4.5	24.8	12.3
22	12.1	8.0	8.3	6.5	11.3	9.1	4.6	4.2	7.0	7.2	9.3	13.4	14.3	17.7	16.2	18.2	20.5	21.0	22.5	28.8	32.2	9.1	2.5	3.7	2.5	32.2	12.8
23	4.7	5.3	4.7	5.9	3.9	6.0	4.4	5.6	9.1	14.9	18.2	17.3	18.4	20.9	24.1	22.7	15.1	8.8	9.9	11.3	12.1	10.9	8.3	6.6	3.9	24.1	11.2
24	4.8	4.3	4.6	14.8	11.2	4.3	7.2	9.8	14.1	19.1	21.1	22.5	23.2	24.8	25.6	24.8	22.8	24.9	13.4	6.0	5.6	3.1	3.7	3.7	3.1	25.6	13.3
25	5.1	6.2	6.9	4.9	5.4	3.8	2.2	5.2	9.4	10.2	9.9	16.9	18.8	21.0	16.9	20.4	18.2	13.7	9.3	7.2	7.0	6.2	4.4	3.8	2.2	21.0	9.7
26	4.7	3.7	3.7	3.3	3.5	14.7	8.8	7.4	9.5	13.1	10.2	12.4	10.9	8.4	6.6	3.7	4.2	3.3	4.2	3.5	5.2	5.7	7.8	7.5	3.3	14.7	6.9
27	4.0	5.8	7.1	3.7	5.7	5.3	2.4	3.0	4.7	11.0	12.9	14.9	14.0	14.9	14.0	12.9	13.7	10.1	8.0	14.4	13.1	6.9	6.4	8.0	2.4	14.9	9.0
28	6.6	5.2	5.6	7.8	7.5	5.1	5.3	3.7	4.3	11.3	13.3	14.8	15.2	20.4	15.6	14.4	21.4	21.3	22.7	21.9	12.5	13.5	12.8	24.6	3.7	24.6	12.8
29	11.4	11.8	12.4	7.9	4.2	3.8	5.1	9.1	13.4	15.6	14.2	13.6	16.6	18.2	18.4	13.8	15.4	20.0	16.7	11.3	8.8	7.4	5.0	6.3	3.8	20.0	11.7
30	7.5	6.0	4.9	3.6	9.1	9.4	7.8	9.7	11.5	13.5	13.6	13.4	17.0	14.6	29.3	13.7	15.3	13.4	23.6	13.5	14.9	14.1	20.3	15.3	3.6	29.3	13.1
31	5.6	6.0	7.2	8.5	7.3	4.4	4.4	5.3	6.4	8.3	16.1	19.2	20.9	20.1	23.8	29.9	30.3	32.5	30.9	31.5	27.0	28.6	21.9	20.0	4.4	32.5	17.3
Min	3.7	3.7	3.7	3.3	3.5	3.8	2.2	3.0	4.3	7.0	9.3	11.1	10.9	8.4	6.6	3.7	4.2	3.3	4.2	3.5	5.2	3.1	2.5	3.7	2.2		
Max	32.4	33.2	31.6	31.5	24.6	16.4	18.3	29.2	31.8	30.1	33.6	33.8	38.1	38.6	39.8	41.8	38.1	37.2	36.0	36.2	36.2	37.2	31.9	30.3	41.8		
Avg	9.6	9.5	8.7	8.7	8.8	7.1	6.0	8.6	10.9	14.1	15.9	16.5	18.8	19.7	21.4	22.4	22.8	23.3	22.7	21.1	18.1	16.5	13.4	12.1			14.9

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 1.4

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: August
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 09-05-2013
Printout Time: 12:01:21
Output File Name: DHSB0813.7

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	12.3	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.9	12.6
2	12.3	12.3	12.3	12.3	12.3	12.3	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	13.0	12.6
3	12.3	12.3	12.3	12.3	12.2	12.4	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.2	13.0	12.6
4	12.3	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.9	12.6
5	12.3	12.3	12.2	12.3	12.1	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.1	12.9	12.6
6	12.3	12.3	12.3	12.3	12.2	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.2	12.9	12.6
7	12.4	12.3	12.3	12.3	12.3	12.4	12.9	12.8	12.9	12.9	13.0	13.0	13.0	12.9	12.9	12.9	12.7	12.6	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.3	13.0	12.6
8	12.4	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.3	13.0	12.6
9	12.3	12.3	12.2	12.2	12.2	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	12.9	12.6
10	12.3	12.3	12.2	12.3	12.2	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.4	12.2	12.9	12.6
11	12.2	12.3	12.2	12.2	12.2	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.4	12.3	12.2	12.9	12.5
12	12.3	12.3	12.2	12.2	12.2	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.3	12.2	12.9	12.5
13	12.3	12.3	12.2	12.2	12.2	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.2	12.9	12.6
14	12.3	12.3	12.3	12.2	12.2	12.3	12.9	12.9	12.9	12.9	12.9	12.8	12.9	12.8	12.8	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.2	12.9	12.6
15	12.3	12.3	12.3	12.2	12.2	12.3	12.8	12.9	12.9	12.8	12.9	12.8	12.8	12.8	12.8	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.2	12.9	12.5
16	12.3	12.3	12.3	12.2	12.2	12.3	12.8	12.9	12.9	12.8	12.9	12.8	12.9	12.8	12.9	12.9	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	12.4	12.2	12.9	12.5
17	12.3	12.3	12.3	12.3	12.2	12.3	12.8	12.9	12.9	12.8	12.9	12.8	12.9	12.8	12.8	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	12.9	12.6
18	12.3	12.3	12.3	12.3	12.2	12.3	12.8	12.9	12.8	12.9	12.8	12.8	12.8	12.8	12.6	12.7	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	12.9	12.5
19	12.3	12.3	12.3	12.3	12.2	12.3	12.6	12.7	12.9	12.8	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.2	12.9	12.6
20	12.3	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.9	12.6
21	12.4	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.9	12.6
22	12.4	12.3	12.3	12.3	12.3	12.3	12.6	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.9	12.6
23	12.4	12.3	12.3	12.3	12.3	12.3	12.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.5	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.9	12.6
24	12.3	12.3	12.3	12.3	12.3	12.3	12.9	12.8	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.3	13.0	12.6
25	12.3	12.3	12.3	12.3	12.3	12.2	12.8	12.8	12.8	12.9	13.0	12.9	12.7	12.6	12.9	13.0	12.8	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.3	12.2	13.0	12.6
26	12.3	12.3	12.3	12.3	12.3	12.2	12.3	12.3	12.4	12.4	12.6	12.8	12.8	12.7	12.7	12.7	12.6	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.2	12.2	12.8	12.4
27	12.2	12.2	12.2	12.2	12.1	12.3	12.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.1	12.9	12.6
28	12.3	12.3	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.9	12.6
29	12.4	12.3	12.3	12.3	12.3	12.4	12.5	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.5	12.4	12.5	12.4	12.4	12.4	12.4	12.3	12.9	12.6
30	12.4	12.3	12.3	12.3	12.3	12.3	12.6	12.7	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.3	12.9	12.6
31	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.6	12.9	12.9	12.9	12.8	12.9	13.0	12.9	12.9	12.9	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.3	13.0	12.6
Min	12.2	12.2	12.2	12.2	12.1	12.2	12.3	12.3	12.4	12.4	12.6	12.8	12.7	12.6	12.7	12.5	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.2	12.2	12.1		
Max	12.4	12.3	12.3	12.3	12.3	12.4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	12.8	12.5	12.5	12.5	12.4	12.4	12.4	12.4		13.0	
Avg	12.3	12.3	12.3	12.3	12.2	12.3	12.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.3			12.6

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

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Processed using: TABLE.EXE version 1.4