

Desert Hot Springs Meteorological Data

February 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: February
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:42:42
Output File Name: DHSB0212.9

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	7.3	5.3	5.8	2.8	4.5	3.6	3.9	3.1	3.5	3.4	4.4	6.6	11.9	9.6	17.0	19.9	17.4	17.5	18.8	14.5	5.8	6.2	9.3	5.4	2.8	19.9	8.6
2	4.3	6.7	5.7	5.3	2.6	2.8	4.3	2.6	4.0	5.8	11.5	11.7	16.1	15.8	14.5	16.1	19.4	19.6	18.1	17.9	16.0	6.0	5.0	4.4	2.6	19.6	9.8
3	4.6	5.2	3.4	4.2	4.1	5.1	5.0	3.2	6.8	6.3	7.0	7.4	8.1	9.4	10.6	10.2	10.5	8.7	8.7	9.5	10.9	6.1	4.1	6.6	3.2	10.9	6.9
4	4.9	6.6	7.7	6.8	8.1	7.7	6.5	7.9	7.8	3.2	4.2	3.9	5.5	6.0	7.1	5.6	2.9	4.7	4.2	6.7	8.4	7.7	7.1	7.1	2.9	8.4	6.2
5	5.7	2.6	6.0	5.7	2.7	3.5	3.8	3.5	2.5	3.5	3.4	6.4	4.0	4.8	5.3	5.0	5.5	8.3	6.3	6.1	7.8	4.7	7.0	6.5	2.5	8.3	5.0
6	7.6	5.8	5.2	9.4	9.2	8.0	6.6	5.0	3.7	2.5	3.2	4.8	4.3	5.3	5.5	3.4	2.5	0.6	3.4	3.2	2.7	4.5	4.5	4.6	0.6	9.4	4.8
7	5.0	5.1	4.6	4.5	3.2	3.8	3.9	5.0	2.3	0.7	1.2	1.4	3.1	1.2	1.3	2.5	0.9	4.2	3.3	3.4	4.5	4.5	3.9	2.7	0.7	5.1	3.2
8	8.1	7.6	8.8	9.4	11.1	10.5	4.4	3.5	8.8	6.2	10.2	11.4	10.4	10.6	9.5	9.1	9.6	4.8	6.6	3.0	1.0	4.0	4.1	7.3	1.0	11.4	7.5
9	5.1	7.0	8.4	8.8	9.6	8.7	8.2	7.2	5.7	5.3	5.9	4.4	3.6	3.1	3.4	3.6	2.9	5.3	4.7	5.7	8.3	6.0	5.3	5.8	2.9	9.6	5.9
10	6.7	7.8	8.5	5.7	3.6	6.1	6.3	3.4	2.5	1.2	5.2	8.1	8.8	8.4	12.2	7.6	6.7	8.2	7.5	12.8	10.6	11.3	7.8	6.5	1.2	12.8	7.2
11	5.2	4.0	4.1	10.6	12.9	3.1	9.1	16.5	15.1	19.0	22.5	25.1	23.5	22.5	21.1	17.6	19.1	19.4	16.5	16.2	14.8	17.7	18.2	16.1	3.1	25.1	15.4
12	15.9	15.9	14.3	16.9	12.8	9.4	10.6	12.6	15.3	16.3	18.1	18.6	19.7	20.8	20.4	17.3	15.4	13.9	13.0	12.6	13.8	15.5	16.4	16.4	9.4	20.8	15.5
13	15.4	15.9	13.7	13.6	17.0	15.5	13.1	18.1	17.3	19.8	19.9	20.2	20.3	20.7	22.8	21.1	19.3	15.4	16.4	16.0	13.0	14.0	12.3	12.1	12.1	22.8	16.8
14	20.3	19.1	15.6	8.9	8.6	6.2	6.6	5.4	3.4	11.6	14.1	13.7	14.0	15.3	16.0	15.1	13.1	11.9	10.0	10.6	7.0	2.4	4.7	11.6	2.4	20.3	11.0
15	13.8	15.8	18.8	14.6	13.2	13.5	14.7	10.6	14.5	15.4	20.0	19.7	13.2	7.9	3.0	7.7	11.5	6.0	4.1	3.1	2.7	3.5	4.0	7.9	2.7	20.0	10.8
16	10.1	4.4	5.5	5.5	7.5	10.3	9.4	10.1	12.0	13.8	10.9	13.5	15.5	11.5	8.2	10.0	10.0	8.7	4.9	3.9	5.4	11.1	19.0	20.9	3.9	20.9	10.1
17	20.1	13.4	7.4	6.5	8.5	5.1	3.3	2.9	1.5	5.1	4.8	4.1	2.4	2.7	3.6	3.8	3.3	2.6	2.2	3.9	4.5	2.4	2.5	3.4	1.5	20.1	5.0
18	2.9	4.5	3.9	4.2	4.4	3.1	2.1	1.3	1.2	1.5	4.4	6.0	7.6	8.8	9.8	11.0	11.4	7.4	10.0	16.3	14.3	11.9	15.6	15.0	1.2	16.3	7.4
19	17.3	14.8	14.4	13.2	7.3	9.0	14.7	12.2	17.8	19.8	17.3	14.3	14.8	15.9	15.3	13.6	16.0	14.8	12.9	12.1	9.8	7.2	5.4	6.8	5.4	19.8	13.2
20	6.3	5.2	6.1	5.2	5.3	4.3	5.0	3.0	2.6	2.5	1.9	4.5	5.9	3.9	4.5	6.1	5.0	3.4	2.8	4.0	5.7	6.3	4.6	6.3	1.9	6.3	4.6
21	3.3	4.5	6.2	4.2	4.3	3.5	3.0	5.2	4.1	6.5	5.0	8.9	9.0	8.4	7.3	7.6	3.6	5.6	6.1	6.9	6.0	5.6	4.6	4.8	3.0	9.0	5.6
22	5.0	4.5	5.2	5.0	5.0	5.3	4.9	3.9	6.3	7.3	7.3	11.5	10.7	7.9	8.3	4.4	2.8	1.6	3.4	3.0	3.7	4.8	5.7	5.5	1.6	11.5	5.5
23	7.4	6.2	4.4	4.3	5.9	6.2	3.4	3.8	0.9	2.9	5.2	7.8	7.8	8.0	14.0	15.7	12.2	11.3	3.9	2.5	3.5	6.0	4.3	8.5	0.9	15.7	6.5
24	11.9	4.7	10.0	9.8	7.4	3.8	4.4	5.3	2.6	4.6	2.8	5.8	7.4	9.4	9.4	9.4	7.1	5.5	6.0	4.3	5.8	5.0	4.4	4.5	2.6	11.9	6.3
25	3.8	3.3	4.3	3.3	3.3	5.3	4.1	2.8	3.4	3.9	6.2	7.7	12.8	17.2	17.8	16.8	15.4	13.8	12.8	4.8	4.6	3.2	3.6	4.0	2.8	17.8	7.4
26	6.1	4.9	4.7	8.2	10.9	12.8	11.4	12.7	10.7	9.4	6.6	5.8	4.6	6.2	4.3	4.6	7.7	9.1	9.5	10.2	11.8	5.6	13.4	13.3	4.3	13.4	8.5
27	15.0	9.2	10.8	19.9	19.5	16.6	18.6	13.3	8.4	11.6	13.0	14.8	17.3	15.7	15.5	11.0	14.7	13.4	16.5	15.0	15.1	14.9	11.1	13.3	8.4	19.9	14.4
28	17.6	17.1	16.6	16.3	15.7	15.4	15.9	3.0	6.8	13.7	16.3	16.7	17.1	18.3	18.3	15.6	13.5	10.9	9.0	8.6	8.4	8.5	7.6	3.1	3.0	18.3	12.9
29	4.0	4.4	2.8	3.5	5.6	2.6	3.4	2.3	3.6	10.3	10.0	11.6	18.3	21.9	21.8	24.2	22.9	22.4	22.5	18.6	17.6	20.4	21.7	21.7	2.3	24.2	13.2
Min	2.9	2.6	2.8	2.8	2.6	2.6	2.1	1.3	0.9	0.7	1.2	1.4	2.4	1.2	1.3	2.5	0.9	0.6	2.2	2.5	1.0	2.4	2.5	2.7	0.6		
Max	20.3	19.1	18.8	19.9	19.5	16.6	18.6	18.1	17.8	19.8	22.5	25.1	23.5	22.5	22.8	24.2	22.9	22.4	22.5	18.6	17.6	20.4	21.7	21.7		25.1	
Avg	9.0	8.0	8.0	8.1	8.1	7.3	7.3	6.5	6.7	8.0	9.1	10.2	10.9	10.9	11.3	10.9	10.4	9.6	9.1	8.8	8.4	7.8	8.2	8.7			8.8

Total Data Records Possible: 696
Total Valid Data Records: 696
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: February
 Year: 2012
 Time Zone: PST

Validation Level: B
 Printout Date: 03-07-2012
 Printout Time: 14:42:44
 Output File Name: DHSB0212.10

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	338	345	338	338	342	348	358	15	354	145	139	170	173	167	256	260	261	267	280	296	8	286	302	314	[NNW]
2	334	319	329	326	326	19	328	359	141	131	354	2	14	16	29	20	20	17	20	9	17	52	41	120	[NNE]
3	96	58	21	320	329	318	323	85	84	69	69	62	42	33	35	35	34	18	1	357	357	21	5	352	[N]
4	355	355	352	359	357	356	6	8	2	81	179	197	186	164	172	175	190	18	26	352	354	3	14	5	[N]
5	4	322	301	292	328	358	343	348	129	171	57	23	172	163	169	311	50	31	26	12	358	6	350	340	[N]
6	338	336	338	350	353	352	2	7	24	346	187	160	165	177	164	154	167	146	18	3	320	350	359	355	[N]
7	1	6	347	350	21	357	355	0	360	69	331	168	216	147	120	196	173	9	83	29	357	313	3	19	[N]
8	0	359	13	355	358	13	337	350	0	17	31	29	35	30	41	37	23	35	27	141	274	292	38	323	[NNE]
9	335	345	344	331	329	320	320	335	333	21	40	264	167	277	344	134	200	240	311	314	310	317	332	329	[NNW]
10	337	329	330	314	353	334	332	339	320	152	200	154	159	168	232	181	162	221	232	265	264	254	280	305	[NNW]
11	164	141	7	268	267	197	291	283	290	288	285	282	285	269	263	260	268	282	299	303	312	307	303	290	[WNW]
12	288	284	280	289	295	316	314	312	285	274	272	271	271	270	267	266	263	265	283	285	280	280	279	280	[W]
13	287	297	303	302	299	294	300	293	285	280	276	281	288	285	274	276	274	285	284	293	341	329	317	301	[WNW]
14	294	291	294	304	310	318	323	328	354	302	280	287	271	269	265	273	269	277	282	294	310	321	313	284	[WNW]
15	271	264	279	283	282	280	277	262	278	267	278	300	298	294	275	335	346	320	277	210	204	220	219	27	[W]
16	14	338	314	263	317	336	355	358	3	6	4	357	346	335	298	345	351	312	300	326	1	2	8	13	[N]
17	16	358	297	295	326	316	345	319	293	226	230	187	206	186	122	210	203	220	351	338	337	351	359	355	[N]
18	356	342	345	331	333	4	306	326	349	324	149	159	150	149	146	149	155	156	250	259	265	258	250	264	[SSE]
19	288	290	304	303	300	313	302	307	289	282	271	267	272	267	265	271	268	272	283	280	285	302	332	328	[WNW]
20	328	332	322	336	335	334	329	348	71	217	155	130	135	165	151	165	165	194	335	350	324	323	332	12	[NNW]
21	4	3	339	358	352	335	43	46	66	184	124	72	55	65	66	61	38	1	4	325	321	328	349	341	[N]
22	343	348	331	337	335	345	326	222	113	124	127	156	182	172	193	183	151	105	327	91	334	335	333	338	[NNW]
23	337	347	335	341	338	347	33	346	273	242	204	158	81	46	24	22	32	34	175	225	345	333	355	19	[NNW]
24	15	47	9	9	358	323	24	44	235	340	153	52	12	342	343	345	338	158	127	356	338	332	335	360	[NNW]
25	347	336	327	341	332	332	355	86	147	125	155	163	237	264	266	266	266	264	276	352	289	170	52	351	[NNW]
26	337	312	330	298	335	6	13	3	359	11	30	338	170	158	188	179	220	268	272	270	269	274	283	294	[W]
27	280	307	293	293	303	304	294	291	264	267	272	277	289	285	291	296	282	298	282	270	291	295	289	306	[WNW]
28	273	274	280	289	292	282	290	86	254	245	250	259	261	261	261	257	260	259	267	275	279	286	300	288	[W]
29	332	349	343	335	331	319	338	44	111	205	238	242	269	281	283	280	287	287	281	277	275	279	274	280	[W]

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

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Processed using: TABLE.EXE version 1.2

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Units: degrees
Channel: 10

Site: Desert Hot Springs (data subject to change)
Month: February
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:42:44
Output File Name: DHSB0212.10t

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

Total Data Records Possible: 696
Total Valid Data Records: 696
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: February
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:42:45
Output File Name: DHSB0212.11

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	8.7	11.9	10.8	24.2	16.3	43.4	10.6	25.7	39.9	20.8	20.7	26.5	25.8	45.0	19.0	14.1	14.3	15.3	16.7	16.3	42.7	70.8	26.4	25.8	8.7	70.8	24.7
2	37.7	20.5	20.0	25.1	61.4	31.5	24.5	45.3	44.5	43.0	38.7	22.0	18.1	16.9	16.7	17.3	16.2	16.1	15.8	14.6	15.3	76.3	56.1	64.5	14.6	76.3	31.6
3	40.4	36.6	40.5	59.8	40.4	22.6	37.5	55.6	30.9	27.8	27.9	24.9	23.5	19.3	16.6	17.9	16.0	14.2	13.4	13.8	13.0	19.7	27.8	21.9	13.0	59.8	27.6
4	36.3	12.1	10.9	11.8	11.6	11.0	13.8	14.0	16.0	42.8	34.5	33.3	34.6	31.4	28.6	32.1	22.3	36.8	13.3	10.5	11.8	13.5	12.0	12.0	10.5	42.8	21.1
5	10.4	20.2	13.2	12.1	52.5	57.3	57.0	26.6	54.3	19.6	54.9	29.7	49.6	57.5	29.0	54.4	22.7	13.3	11.7	13.3	13.0	22.2	10.1	10.1	10.1	57.5	29.8
6	9.7	11.1	27.9	9.6	10.6	10.9	12.0	13.4	16.7	39.3	43.8	19.0	45.7	21.8	17.9	23.1	9.7	14.9	6.3	10.9	9.3	10.1	9.8	6.5	6.3	45.7	17.1
7	8.5	10.4	7.6	8.6	20.1	14.7	9.0	8.9	29.5	32.3	34.6	30.1	29.4	41.1	25.1	13.4	7.2	41.8	31.2	12.6	11.7	11.4	19.7	23.7	7.2	41.8	20.1
8	12.9	13.3	13.8	13.1	14.2	32.3	49.5	22.9	13.2	19.1	15.2	15.5	17.5	18.2	24.4	22.6	17.9	25.3	27.5	39.3	45.4	42.2	46.1	18.4	12.9	49.5	24.2
9	42.8	32.1	12.4	13.9	8.1	7.5	8.0	9.6	12.4	24.8	24.6	37.3	43.0	69.2	58.4	55.7	27.9	9.8	31.4	9.4	8.3	9.1	7.6	6.6	6.6	69.2	23.8
10	9.8	9.4	8.4	28.8	26.2	15.3	21.9	12.4	19.0	46.8	42.0	14.8	19.4	30.4	27.0	42.1	33.8	23.6	18.6	15.4	13.9	12.4	15.5	18.0	8.4	46.8	21.9
11	46.3	55.4	49.5	18.3	15.1	29.6	28.8	13.7	14.1	13.8	13.2	13.6	13.7	14.9	13.8	15.6	15.1	14.8	15.2	16.5	14.0	12.4	12.6	13.2	12.4	55.4	20.1
12	13.3	13.4	15.6	14.6	13.7	15.8	15.6	15.5	14.7	14.6	15.9	15.6	13.6	14.0	13.9	14.4	14.2	15.1	14.4	14.7	16.5	15.2	13.5	13.7	13.3	16.5	14.6
13	13.4	12.9	13.4	14.6	14.4	13.8	14.5	13.6	15.5	15.2	14.9	17.0	14.6	15.2	14.8	14.3	13.5	14.1	15.5	14.2	14.4	12.3	14.1	13.8	12.3	17.0	14.3
14	13.4	12.4	12.3	17.1	17.4	22.6	21.7	26.3	27.3	32.7	14.8	13.9	14.8	14.0	14.1	14.1	13.6	12.8	15.4	13.5	15.6	40.3	29.7	17.2	12.3	40.3	18.6
15	14.0	14.0	13.7	13.5	14.6	14.8	13.2	19.3	16.0	16.7	16.0	12.3	19.5	21.1	54.2	31.5	14.2	14.2	38.1	36.8	26.9	36.8	54.3	49.5	12.3	54.3	24.0
16	19.6	41.2	73.2	65.7	56.5	51.7	41.4	37.1	30.5	20.1	27.0	19.6	17.8	38.0	62.6	40.3	24.0	17.9	31.3	48.6	17.6	12.9	13.4	12.8	12.8	73.2	34.2
17	13.4	17.1	17.4	19.9	14.2	51.6	57.3	45.4	29.3	11.6	23.1	39.6	58.3	51.4	35.2	39.6	21.8	36.3	40.7	42.0	18.4	45.7	22.7	15.6	11.6	58.3	32.0
18	21.1	7.6	16.5	8.8	4.9	29.3	23.8	28.3	33.2	67.7	28.6	19.1	19.3	16.7	18.3	14.3	10.8	28.3	37.0	14.6	13.8	13.6	10.9	14.7	4.9	67.7	20.9
19	14.1	14.5	14.6	15.7	16.0	17.1	15.5	16.0	13.4	14.1	14.9	16.9	16.2	15.3	15.9	17.6	13.6	13.4	13.6	14.4	13.9	13.0	10.8	10.7	10.7	17.6	14.6
20	12.2	9.7	10.8	17.1	12.1	15.3	6.3	31.8	21.3	32.3	47.2	24.3	33.2	34.1	30.4	25.0	16.9	12.1	16.0	8.8	7.6	6.9	16.6	13.7	6.3	47.2	19.2
21	47.2	35.0	12.5	27.7	37.0	56.7	30.4	50.3	45.2	36.5	46.7	25.5	27.0	31.2	29.4	24.9	54.1	24.2	43.7	19.0	13.5	36.5	22.2	6.6	6.6	56.7	32.6
22	14.4	19.9	12.1	16.0	24.6	33.5	57.3	64.2	49.3	37.3	51.8	25.8	15.9	26.1	19.1	26.1	32.1	15.3	50.2	63.9	17.1	8.1	7.0	6.7	6.7	64.2	28.9
23	7.7	16.2	28.7	15.6	9.0	15.6	18.1	33.0	29.8	50.5	39.1	19.8	43.4	30.6	18.3	15.5	16.3	33.6	63.7	46.2	46.3	9.1	31.5	12.7	7.7	63.7	27.1
24	12.3	49.2	12.1	12.8	14.4	21.7	34.9	27.9	26.0	38.4	47.4	57.0	33.2	17.3	14.6	13.6	28.1	11.6	13.1	37.0	6.4	8.7	7.0	31.7	6.4	57.0	24.0
25	45.5	50.0	24.7	29.0	27.0	16.8	11.8	37.6	20.5	24.6	21.4	24.0	32.5	15.0	14.8	15.0	14.9	15.4	17.5	28.6	22.5	41.3	46.9	45.3	11.8	50.0	26.8
26	19.1	12.7	27.7	16.3	19.3	17.6	17.6	16.1	18.1	21.7	44.2	49.6	64.0	34.7	32.8	31.8	19.2	13.2	15.3	14.7	15.0	48.4	18.4	20.4	12.7	64.0	25.3
27	15.7	21.5	19.3	12.9	14.7	15.6	13.3	23.1	19.3	15.6	19.8	15.7	16.4	18.4	16.1	16.9	14.8	14.2	14.9	15.3	13.5	14.9	28.2	19.2	12.9	28.2	17.1
28	14.4	13.5	14.1	13.7	14.4	13.5	15.7	56.2	32.3	18.4	13.8	14.8	14.1	14.6	14.1	14.2	13.8	13.9	13.5	14.7	13.9	14.8	17.5	21.7	13.5	56.2	17.3
29	14.0	13.0	16.6	15.0	11.3	54.2	14.5	40.4	52.5	14.0	21.0	18.2	15.2	15.0	14.8	14.0	13.9	12.9	13.6	13.6	14.4	13.8	13.6	13.4	11.3	54.2	18.9
Min	7.7	7.6	7.6	8.6	4.9	7.5	6.3	8.9	12.4	11.6	13.2	12.3	13.6	14.0	13.8	13.4	7.2	9.8	6.3	8.8	6.4	6.9	7.0	6.5	4.9		
Max	47.2	55.4	73.2	65.7	61.4	57.3	57.3	64.2	54.3	67.7	54.9	57.0	64.0	69.2	62.6	55.7	54.1	41.8	63.7	63.9	46.3	76.3	56.1	64.5		76.3	
Avg	20.3	20.9	19.7	19.7	21.1	26.0	24.0	28.6	27.1	28.0	29.6	24.0	27.2	27.2	24.5	23.9	19.1	18.8	23.0	21.8	17.4	23.9	21.4	19.3			23.2

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
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- 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: February
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:42:54
Output File Name: DHSB0212.17

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	12.5	11.9	9.6	6.1	6.9	7.0	5.8	6.4	5.9	5.7	8.0	18.9	27.5	23.3	32.2	34.9	31.3	35.2	37.9	29.3	17.2	23.0	23.5	14.0	5.7	37.9	18.1
2	9.5	11.0	11.8	9.4	8.7	8.7	8.3	6.4	10.2	14.1	25.9	24.9	30.3	30.7	29.7	30.2	34.7	41.5	36.7	32.0	31.8	28.4	20.5	19.1	6.4	41.5	21.4
3	13.6	16.0	10.4	16.7	10.3	11.3	11.5	12.1	21.7	17.0	19.9	17.4	20.6	20.0	20.4	18.4	19.7	17.3	16.8	16.3	17.3	15.1	10.1	13.1	10.1	21.7	15.9
4	10.4	11.2	13.6	12.4	13.9	12.5	11.8	15.4	14.0	12.1	9.3	9.0	12.2	12.7	15.3	12.5	8.1	14.6	9.6	12.9	13.9	14.4	13.3	11.3	8.1	15.4	12.3
5	10.1	7.2	10.3	10.7	7.5	9.7	8.5	8.4	6.4	6.9	10.7	15.4	10.5	16.0	12.3	18.2	15.3	15.7	13.6	11.1	14.3	10.7	10.7	11.4	6.4	18.2	11.3
6	12.4	10.0	13.1	14.2	14.3	12.5	11.9	10.7	7.1	5.8	7.4	9.7	12.1	10.2	10.4	8.0	6.0	3.0	5.4	5.5	5.2	6.6	7.7	6.4	3.0	14.3	9.0
7	7.6	8.3	7.0	7.4	6.1	7.0	6.1	7.8	6.7	2.7	3.5	5.0	6.4	3.7	4.0	5.3	2.8	12.4	8.6	7.6	7.5	7.8	6.4	7.8	2.7	12.4	6.5
8	14.0	13.8	17.3	18.7	21.3	22.4	15.2	10.1	17.4	16.1	19.0	22.6	20.4	21.1	21.5	20.1	18.9	13.8	17.1	9.9	3.7	8.7	14.5	14.3	3.7	22.6	16.3
9	12.4	17.3	15.8	14.6	15.0	12.5	11.6	12.6	9.9	15.3	13.7	10.1	9.1	7.6	9.4	10.2	7.2	11.2	10.0	10.4	11.9	8.8	8.8	8.6	7.2	17.3	11.4
10	10.0	13.0	12.4	12.7	11.0	12.8	10.9	6.4	7.7	4.9	11.3	13.4	17.2	16.4	31.8	21.6	14.8	16.2	17.5	24.5	21.3	20.4	17.8	15.1	4.9	31.8	15.0
11	17.8	9.4	16.7	23.8	27.7	9.6	28.1	31.1	28.1	34.6	40.5	43.8	38.3	40.4	41.4	31.5	37.6	36.1	31.0	31.0	28.1	29.9	34.1	30.3	9.4	43.8	30.0
12	27.3	32.0	28.9	36.1	27.7	22.7	23.0	26.2	27.0	31.0	35.3	32.4	36.0	35.9	35.7	31.4	27.9	28.0	24.0	29.1	28.2	29.8	30.8	30.2	22.7	36.1	29.9
13	29.1	31.1	26.9	34.5	32.7	28.5	27.1	36.4	33.7	44.0	33.8	35.7	35.2	41.4	42.3	41.7	34.3	30.5	34.6	31.3	25.8	23.5	24.7	27.7	23.5	44.0	32.8
14	37.9	33.7	29.3	24.4	19.8	15.7	11.3	10.1	10.5	25.4	25.9	23.8	24.1	24.5	28.5	25.5	23.4	24.5	22.2	19.4	20.6	8.9	12.9	25.1	8.9	37.9	22.0
15	26.2	28.9	35.2	28.4	24.7	29.7	25.6	26.4	31.9	28.6	38.7	34.8	23.7	18.0	7.8	22.1	23.5	17.3	12.9	6.6	6.2	9.1	17.2	26.4	6.2	38.7	22.9
16	24.0	19.4	23.8	18.9	24.8	29.7	29.1	30.3	28.4	27.3	26.8	26.5	31.7	30.3	24.5	30.7	22.3	24.4	12.6	12.6	12.0	24.5	33.8	36.3	12.0	36.3	25.2
17	34.5	28.2	14.9	11.6	14.8	11.5	8.5	6.0	5.8	8.8	9.4	9.1	7.3	7.3	10.1	8.7	7.3	5.8	5.8	6.6	7.3	5.5	4.6	5.6	4.6	34.5	10.2
18	6.1	7.4	5.8	6.9	7.2	6.8	4.2	3.8	3.5	5.8	9.7	11.8	13.6	15.6	19.4	18.6	18.3	15.9	23.8	33.2	26.2	21.9	24.6	31.9	3.5	33.2	14.2
19	31.7	28.9	29.4	25.9	20.3	27.3	31.1	24.9	31.0	37.4	31.2	27.3	26.9	31.2	30.7	26.0	26.9	26.7	24.7	23.6	19.5	15.1	8.3	13.0	8.3	37.4	25.8
20	10.4	9.5	9.9	8.9	9.2	7.5	7.8	5.5	5.2	6.5	7.1	10.5	13.6	11.2	10.2	11.1	10.9	7.2	4.9	6.7	8.7	9.7	7.4	10.9	4.9	13.6	8.8
21	8.6	13.4	10.2	9.6	9.6	9.9	7.3	17.2	10.3	12.3	16.5	19.1	22.4	20.3	17.5	19.9	12.2	16.0	17.6	13.4	11.0	9.8	9.9	8.9	7.3	22.4	13.5
22	12.1	9.1	8.8	10.0	10.0	11.1	11.0	11.0	19.1	23.7	19.1	21.8	20.2	14.0	15.6	8.6	7.2	4.5	7.8	7.7	6.3	7.8	8.0	9.0	4.5	23.7	11.8
23	11.3	9.2	9.9	7.5	10.7	11.0	5.6	7.8	3.3	7.8	11.8	14.3	18.4	20.5	28.1	31.2	23.8	28.4	12.2	6.7	7.8	9.4	10.4	16.9	3.3	31.2	13.5
24	20.2	19.3	16.0	15.8	14.7	9.6	13.9	14.4	8.1	10.7	7.9	14.2	19.3	16.4	15.6	15.9	14.5	11.1	12.8	7.2	8.8	7.4	6.8	9.9	6.8	20.2	12.9
25	8.7	7.5	8.6	6.6	8.0	9.3	7.4	6.2	7.5	8.0	12.2	14.2	31.7	32.2	33.2	33.2	31.6	26.1	33.6	18.6	11.4	8.8	8.1	9.4	6.2	33.6	15.9
26	10.7	10.2	10.2	13.2	25.4	30.4	23.2	26.9	24.7	17.0	14.8	13.5	15.5	15.0	12.6	11.1	16.4	17.5	18.6	19.6	25.9	15.9	28.2	27.6	10.2	30.4	18.5
27	28.6	25.6	26.5	35.5	35.8	38.6	33.9	33.8	19.7	23.8	25.0	28.9	34.4	28.6	29.8	24.9	29.6	28.3	34.8	27.8	30.0	28.0	30.8	32.5	19.7	38.6	29.8
28	33.3	32.1	30.3	30.3	29.3	27.1	29.1	12.1	23.2	24.8	29.3	27.5	30.8	31.1	32.6	29.7	24.6	22.2	17.4	17.2	17.7	19.1	17.8	6.8	6.8	33.3	24.8
29	7.8	6.7	5.0	6.2	9.5	6.3	7.6	4.5	14.5	21.5	23.5	22.4	33.8	40.3	40.7	41.7	41.8	39.5	46.4	32.7	32.5	37.8	39.7	39.2	4.5	46.4	25.1
Min	6.1	6.7	5.0	6.1	6.1	6.3	4.2	3.8	3.3	2.7	3.5	5.0	6.4	3.7	4.0	5.3	2.8	3.0	4.9	5.5	3.7	5.5	4.6	5.6	2.7		
Max	37.9	33.7	35.2	36.1	35.8	38.6	33.9	36.4	33.7	44.0	40.5	43.8	38.3	41.4	42.3	41.7	41.8	41.5	46.4	33.2	32.5	37.8	39.7	39.2		46.4	
Avg	17.2	16.6	16.1	16.5	16.4	15.8	15.0	14.9	15.3	17.2	18.9	19.9	22.2	21.9	22.9	22.2	20.4	20.4	19.7	17.6	16.5	16.1	16.9	17.9			18.1

Total Data Records Possible: 696
Total Valid Data Records: 696
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
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-930 Data Logger Malfunction
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-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
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Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: February
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 03-07-2012
Printout Time: 14:42:39
Output File Name: DHSB0212.7

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	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.8	13.3	14.3	13.5	13.4	13.4	13.3	13.8	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.3	12.9
2	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.5	13.5	14.5	14.1	14.5	13.5	14.1	13.5	14.2	13.4	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.4	14.5	13.1
3	12.6	12.5	12.5	12.4	12.4	12.4	12.5	13.5	14.5	14.1	14.5	13.5	14.1	13.5	14.2	13.4	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.6	12.4	14.5	13.1
4	12.6	12.5	12.5	12.4	12.4	12.4	12.5	13.3	14.1	14.3	13.5	13.8	13.3	13.2	13.6	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.3	13.0
5	12.6	12.5	12.5	12.5	12.4	12.4	12.5	13.5	14.4	13.6	13.5	13.4	13.5	13.2	13.6	13.2	12.9	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.4	14.4	13.0
6	12.5	12.5	12.5	12.4	12.4	12.4	12.3	12.5	13.0	13.5	13.7	14.1	13.5	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.3	14.1	12.8
7	12.5	12.5	12.4	12.4	12.3	12.3	12.3	12.3	12.4	12.5	12.4	12.5	12.7	12.6	12.5	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.7	12.4
8	10.1	10.1	10.1	10.1	10.1	10.1	10.4	12.9	12.9	12.7	13.1	13.3	13.2	13.2	13.2	13.1	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.5	10.1	13.3	12.1
9	12.5	12.5	12.4	12.3	10.2	10.2	11.6	13.1	13.4	13.6	13.6	13.7	13.4	13.6	13.4	13.1	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.6	10.2	13.7	12.7
10	12.6	12.6	12.6	12.6	12.5	12.5	12.6	13.3	14.0	13.4	13.4	13.3	13.3	13.0	13.4	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	14.0	12.9
11	12.6	12.6	12.5	12.5	12.5	12.5	12.6	13.2	13.9	13.9	14.1	14.5	14.1	13.8	14.5	13.4	13.0	12.7	12.8	12.8	12.7	12.7	12.6	12.6	12.5	14.5	13.1
12	12.6	12.6	12.6	12.5	12.5	12.5	12.6	13.3	14.1	14.1	14.3	14.3	14.1	14.3	14.5	13.4	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.6	12.5	14.5	13.2
13	12.6	12.6	12.6	12.5	12.5	12.5	12.6	13.3	13.9	14.2	13.9	14.4	13.7	14.1	13.9	13.4	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.5	14.4	13.1
14	12.6	12.6	12.5	12.5	12.5	12.4	12.5	13.0	14.1	13.9	13.6	13.8	14.3	14.6	14.6	13.4	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.4	14.6	13.1
15	12.6	12.5	12.5	12.5	12.5	12.4	12.4	13.3	13.9	13.8	13.9	13.5	13.2	13.3	13.4	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.4	13.9	12.9
16	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.8	13.4	13.9	14.3	14.0	13.5	13.4	13.2	13.0	12.9	12.8	12.8	12.7	12.7	12.7	12.6	12.6	12.4	14.3	12.9
17	12.6	12.6	12.5	12.5	12.4	12.4	12.6	13.5	14.1	14.4	13.9	13.3	13.3	13.9	13.5	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.4	13.0
18	12.5	12.5	12.4	12.4	12.4	12.4	12.5	13.5	14.3	13.8	13.6	14.1	13.5	13.4	13.9	13.3	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.3	13.0
19	12.6	12.5	12.5	12.5	12.4	12.4	12.6	13.4	14.4	14.1	13.8	13.9	14.2	13.4	13.6	13.5	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.4	14.4	13.1
20	12.6	12.5	12.5	12.5	12.4	12.4	12.6	13.1	13.8	13.8	13.8	13.7	13.4	13.9	14.2	13.4	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.6	12.4	14.2	13.0
21	12.6	12.5	12.5	12.5	12.4	12.4	12.6	13.5	13.7	13.6	13.6	13.4	13.5	13.5	13.9	13.2	13.0	12.9	12.7	12.7	12.7	12.6	12.6	12.6	12.4	13.9	13.0
22	12.6	12.5	12.5	12.5	12.5	12.4	12.7	13.4	14.1	13.4	13.3	13.3	13.1	13.7	13.4	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.1	12.9
23	12.6	12.5	12.5	12.5	12.4	12.4	12.7	13.5	14.3	13.3	13.1	13.1	13.8	13.3	13.5	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.3	12.9
24	12.6	12.5	12.5	12.5	12.4	12.4	12.7	13.4	14.1	13.9	13.2	13.1	13.1	14.0	13.5	13.2	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.4	14.1	12.9
25	12.5	12.5	12.5	12.4	12.4	12.4	12.6	13.6	14.3	13.4	13.3	14.0	14.1	13.7	13.7	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.4	14.3	13.0
26	12.6	12.5	12.5	12.5	12.4	12.4	12.6	13.4	14.2	13.5	13.4	13.7	13.3	13.9	13.4	13.1	12.9	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.4	14.2	13.0
27	12.5	12.4	12.4	12.4	12.4	12.3	12.6	12.9	12.9	13.3	13.4	13.6	14.6	13.8	13.4	13.2	13.1	12.9	12.8	12.7	12.6	12.6	12.5	12.4	12.3	14.6	12.9
28	12.4	12.3	12.3	12.3	12.3	12.3	12.5	13.5	14.1	14.5	14.3	14.6	14.5	14.2	14.1	13.5	13.2	13.1	13.1	13.0	12.9	12.8	12.7	12.6	12.3	14.6	13.2
29	12.6	12.5	12.5	12.4	12.4	12.4	12.3	13.3	14.1	14.3	14.4	13.7	13.9	13.9	14.2	13.5	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.6	12.3	14.4	13.1
Min	10.1	10.1	10.1	10.1	10.1	10.1	10.4	12.3	12.4	12.5	12.4	12.5	12.7	12.6	12.5	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.3	10.1		
Max	12.6	12.6	12.6	12.6	12.5	12.5	12.7	13.6	14.5	14.5	14.5	14.6	14.6	14.6	14.6	13.5	13.2	13.1	13.1	13.0	12.9	12.8	12.7	12.6		14.6	
Avg	12.5	12.4	12.4	12.4	12.3	12.2	12.4	13.2	13.8	13.7	13.6	13.7	13.7	13.6	13.7	13.2	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6			13.0

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