

White Water Wash Meteorological Data

December 2007

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: White Water Wash (data subject to change)
Month: December
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-22-2008
Printout Time: 14:47:03
Output File Name: WWWB1207.9

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	4.5	2.3	3.9	2.7	4.7	6.4	4.5	2.6	3.6	6.2	14.2	14.7	15.2	17.6	16.6	13.3	16.4	13.2	13.1	18.8	15.4	4.7	3.4	2.9	2.3	18.8	9.2
2	7.3	3.7	4.0	6.8	9.7	5.8	7.9	8.4	5.2	5.0	3.0	2.3	4.8	6.0	6.2	6.4	3.7	3.0	3.3	5.9	7.5	6.9	6.1	8.3	2.3	9.7	5.7
3	7.8	7.6	8.9	6.6	8.3	8.3	7.8	5.2	5.0	1.2	1.1	1.3	3.8	3.9	3.1	2.0	1.9	6.2	6.7	6.2	6.9	6.9	8.4	6.7	1.1	8.9	5.5
4	6.8	8.7	7.8	7.9	9.0	8.4	7.5	6.7	2.8	2.5	3.2	4.5	2.8	2.6	3.6	4.4	1.9	5.4	5.2	6.6	5.3	6.3	6.0	6.3	1.9	9.0	5.5
5	9.0	8.0	7.7	8.2	8.8	8.1	8.5	7.0	4.6	1.5	5.1	7.3	6.3	6.6	6.5	4.6	4.1	5.0	4.2	5.8	7.7	7.1	5.6	4.8	1.5	9.0	6.3
6	5.4	5.8	6.5	5.7	4.6	4.0	5.8	4.5	4.0	2.3	5.0	7.2	7.5	9.6	11.4	9.2	6.9	5.6	5.2	2.7	3.0	4.5	6.3	5.1	2.3	11.4	5.7
7	3.8	5.1	7.0	5.9	4.7	3.3	3.8	6.4	5.5	20.1	22.4	20.3	15.0	10.8	14.4	7.6	11.2	13.3	9.1	7.5	7.3	7.9	6.1	14.9	3.3	22.4	9.7
8	16.5	16.1	11.4	9.0	5.4	6.8	5.5	2.4	3.6	4.7	5.6	4.9	7.7	14.5	6.6	3.9	10.7	6.2	5.3	9.9	13.0	13.1	5.5	4.2	2.4	16.5	8.0
9	12.0	10.7	7.2	1.8	6.3	10.5	8.4	4.5	3.5	6.0	11.1	13.2	11.1	6.9	5.5	4.9	4.3	6.2	6.3	7.6	5.3	4.0	5.0	6.7	1.8	13.2	7.0
10	5.9	4.6	2.1	3.7	4.9	4.8	6.3	7.4	7.7	5.6	5.1	5.4	4.7	10.9	8.3	4.5	4.8	3.6	3.8	3.9	5.9	10.7	11.4	11.0	2.1	11.4	6.1
11	12.1	7.8	10.1	10.8	11.9	13.1	12.4	6.1	8.0	13.3	6.8	5.1	7.5	6.0	7.6	9.7	7.6	7.5	6.4	2.7	5.2	6.0	5.7	6.5	2.7	13.3	8.2
12	6.0	5.5	6.8	6.0	6.9	7.7	6.9	4.6	3.5	1.5	0.7	1.1	2.5	2.3	3.1	3.3	2.4	5.3	6.5	4.3	3.8	6.9	7.5	6.5	0.7	7.7	4.6
13	7.7	7.9	4.8	6.7	7.0	5.1	7.5	5.1	5.6	2.2	1.6	2.6	3.6	4.0	4.0	6.8	5.4	2.5	4.3	5.8	5.6	5.6	6.1	8.6	1.6	8.6	5.2
14	8.4	8.6	8.4	8.6	9.9	8.5	9.6	6.6	4.0	6.2	2.6	6.8	7.0	6.1	5.9	4.8	3.1	5.0	2.3	6.4	6.7	9.2	7.1	7.7	2.3	9.9	6.6
15	5.4	5.6	6.9	6.5	7.7	5.8	6.5	5.2	1.5	1.7	5.0	4.2	5.0	7.1	6.2	6.4	2.5	2.7	5.2	5.8	7.7	6.5	8.5	7.8	1.5	8.5	5.5
16	8.4	6.7	6.6	8.5	7.1	10.0	7.2	7.6	5.7	1.5	1.3	1.3	1.5	2.3	1.5	0.9	1.1	4.0	6.2	7.1	7.8	8.1	7.8	7.4	0.9	10.0	5.3
17	8.0	6.9	8.2	7.4	7.6	7.7	6.8	6.6	3.6	3.0	7.4	7.8	9.1	9.0	8.0	6.2	5.5	3.2	3.1	3.1	2.2	3.8	3.8	4.6	2.2	9.1	5.9
18	4.5	5.5	5.8	5.5	7.5	6.7	6.0	6.0	3.3	1.7	6.2	7.4	8.5	7.8	8.5	8.2	5.8	5.9	2.4	2.5	4.6	5.2	4.2	3.6	1.7	8.5	5.5
19	3.6	3.5	3.0	3.0	1.7	2.0	2.9	3.3	5.0	3.8	3.9	5.7	5.0	4.5	4.2	5.1	2.9	7.3	4.6	3.3	3.9	3.1	2.9	1.9	1.7	7.3	3.7
20	3.2	3.6	5.7	4.1	4.0	6.6	8.6	3.2	3.9	3.7	7.5	6.9	7.9	9.1	6.9	6.7	8.8	4.0	5.0	2.4	2.7	5.8	16.2	18.3	2.4	18.3	6.4
21	13.9	10.2	10.0	5.3	11.9	14.1	16.6	9.1	14.5	19.5	14.0	14.4	9.1	6.7	6.5	6.0	9.3	7.2	6.8	5.2	5.7	4.6	8.1	9.1	4.6	19.5	9.9
22	8.7	4.9	5.7	8.2	5.5	3.4	2.9	2.0	1.9	2.5	5.0	5.1	5.2	4.3	3.1	1.6	2.1	3.5	6.0	6.5	6.8	4.9	6.4	6.2	1.6	8.7	4.7
23	6.8	6.5	6.5	6.3	6.8	7.3	6.0	4.9	2.7	1.1	3.8	3.2	5.2	8.5	9.7	9.2	9.5	7.2	5.7	4.4	3.3	3.7	5.7	3.4	1.1	9.7	5.7
24	3.3	7.1	7.1	6.6	7.3	7.4	8.3	5.4	3.6	3.8	3.4	4.1	3.6	3.8	2.4	0.9	3.7	4.5	4.8	4.5	7.9	6.8	5.6	6.9	0.9	8.3	5.1
25	9.4	8.8	6.4	7.0	15.7	20.0	15.4	19.1	18.0	10.8	14.1	15.6	11.6	7.4	9.0	7.5	6.8	5.5	2.6	4.5	6.5	7.9	7.0	8.9	2.6	20.0	10.2
26	7.3	7.4	7.6	7.2	8.1	7.2	7.2	5.9	2.7	2.5	4.2	6.4	6.5	7.4	8.6	7.9	8.1	8.6	14.0	22.7	17.6	14.2	15.7	20.7	2.5	22.7	9.4
27	23.0	18.0	15.8	19.5	15.8	23.3	22.3	23.9	21.1	20.7	19.0	14.9	12.6	6.9	12.1	8.0	4.5	5.5	5.8	5.5	5.3	3.3	6.2	5.8	3.3	23.9	13.3
28	5.2	5.3	4.5	6.6	4.6	6.3	6.5	6.5	5.0	2.3	3.8	7.0	8.1	7.9	7.6	7.1	6.9	7.1	3.1	3.1	6.3	6.3	7.3	8.6	2.3	8.6	6.0
29	8.5	8.2	8.3	3.0	4.7	7.3	5.4	5.4	4.3	1.1	2.8	2.9	2.3	2.5	2.4	2.3	4.5	4.1	4.6	3.2	4.8	5.2	5.6	7.8	1.1	8.5	4.6
30	6.7	6.4	6.9	6.4	8.1	8.3	7.0	6.7	6.1	3.1	0.9	2.9	3.0	3.5	4.6	3.9	3.1	3.2	4.7	5.5	6.5	7.4	7.4	7.0	0.9	8.3	5.4
31	6.3	7.8	7.7	7.0	6.8	7.8	8.5	7.1	5.1	2.3	1.9	1.8	1.7	3.5	7.9	11.0	9.8	7.5	6.6	4.5	8.4	7.7	7.4	5.7	1.7	11.0	6.3
Min	3.2	2.3	2.1	1.8	1.7	2.0	2.9	2.0	1.5	1.1	0.7	1.1	1.5	2.3	1.5	0.9	1.1	2.5	2.3	2.4	2.2	3.1	2.9	1.9	0.7		
Max	23.0	18.0	15.8	19.5	15.8	23.3	22.3	23.9	21.1	20.7	22.4	20.3	15.2	17.6	16.6	13.3	16.4	13.3	14.0	22.7	17.6	14.2	16.2	20.7		23.9	
Avg	7.9	7.3	7.1	6.7	7.5	8.1	7.9	6.6	5.6	5.3	6.2	6.7	6.6	6.8	6.8	5.9	5.8	5.8	5.6	6.1	6.7	6.6	7.0	7.5			6.7

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: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

Site: White Water Wash (data subject to change)
 Month: December
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-22-2008
 Printout Time: 14:47:03
 Output File Name: WWWB1207.10

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	299	28	173	149	117	152	195	127	218	63	100	97	80	54	115	254	331	354	292	298	270	205	271	351	[E]
2	317	217	310	347	354	330	356	341	327	313	308	173	150	105	114	123	103	140	45	350	322	325	325	329	[NW]
3	339	332	342	324	332	345	333	315	345	307	182	167	177	94	144	152	56	333	328	327	325	324	326	329	[NNW]
4	325	343	333	320	334	333	321	319	337	97	144	111	137	156	123	141	47	332	333	325	346	329	321	330	[NNW]
5	327	320	343	330	323	337	335	329	321	348	147	124	114	129	132	126	138	107	325	349	337	339	340	355	[NNW]
6	348	345	342	335	359	280	344	335	309	230	127	138	130	119	131	138	128	125	138	142	95	121	157	57	[SE]
7	159	110	160	183	245	320	332	122	205	295	302	312	302	323	322	111	83	90	102	78	250	282	284	295	[NNW]
8	290	296	330	281	302	252	70	211	123	167	105	107	318	301	348	223	304	317	351	295	297	299	345	292	[WNW]
9	312	271	209	296	357	291	290	235	327	302	305	331	300	351	339	259	256	281	282	289	300	244	285	292	[NNW]
10	305	290	287	244	220	292	338	330	298	358	67	58	53	41	43	42	207	297	324	355	308	330	323	312	[NW]
11	326	332	344	316	318	331	323	281	5	19	10	74	358	8	13	10	2	2	355	337	303	308	304	322	[N]
12	329	313	344	324	348	345	334	306	329	339	31	268	176	199	191	170	133	340	316	327	304	320	344	315	[NNW]
13	352	345	322	339	350	325	349	326	317	306	285	287	283	324	262	21	14	197	335	330	331	352	351	356	[NW]
14	349	355	349	343	339	342	345	331	322	259	170	133	120	135	169	163	121	115	193	360	353	335	328	338	[NNW]
15	338	334	332	335	334	336	332	325	289	192	122	158	133	111	126	141	144	337	348	334	338	327	330	332	[NNW]
16	326	321	336	334	327	332	324	322	317	307	319	289	228	149	193	237	259	318	350	327	340	341	338	322	[NW]
17	341	325	335	324	334	335	324	335	325	100	129	124	120	122	122	144	148	155	163	169	253	1	285	318	[NW]
18	351	349	330	344	357	342	319	317	349	106	139	122	122	129	119	132	126	125	211	19	9	12	326	325	[N]
19	5	268	325	319	2	248	330	360	137	144	134	136	146	169	163	132	29	300	239	217	13	283	309	238	[SE]
20	327	268	279	251	240	265	247	193	186	144	147	118	121	121	132	148	296	265	212	273	267	273	293	290	[W]
21	314	280	222	275	309	342	352	352	351	8	240	212	202	181	185	185	186	172	185	199	165	178	42	48	[S]
22	41	152	149	180	169	326	202	358	333	150	140	147	178	152	129	163	161	131	338	346	320	305	320	345	[SSE]
23	322	340	1	321	318	330	328	343	293	198	151	130	154	137	142	135	133	136	108	333	90	91	339	62	[NNW]
24	7	348	315	335	335	342	343	342	78	119	173	165	133	142	167	245	122	351	0	311	337	321	350	5	[NNW]
25	353	338	355	60	352	7	9	350	4	16	35	63	68	110	172	176	148	148	109	350	318	325	338	323	[N]
26	309	349	336	325	340	322	331	322	306	126	136	136	139	130	140	132	120	121	265	341	314	309	335	348	[NW]
27	359	360	9	3	9	7	7	4	32	18	10	19	16	16	193	180	140	88	28	283	311	309	334	336	[N]
28	334	351	333	338	333	324	326	322	326	262	158	139	138	139	136	135	119	124	162	277	21	342	340	338	[NNW]
29	334	338	323	285	343	0	336	330	340	208	178	173	170	139	145	159	153	119	113	2	350	8	347	331	[NNW]
30	341	336	322	358	333	332	321	323	338	275	206	160	145	121	156	117	129	293	357	334	344	334	327	322	[NNW]
31	340	340	338	323	337	331	355	321	319	307	180	156	258	269	6	9	28	332	325	334	297	300	292	288	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NW] [NW] [NW] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [NNW] [NNW] [NW] [NW] [NNW] [NNW] [NNW]

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Channel: 10

Site: White Water Wash (data subject to change)
Month: December
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-22-2008
Printout Time: 14:47:03
Output File Name: WWWB1207.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NW] [NW] [NW] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [NNW] [NNW] [NW] [NW] [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: White Water Wash (data subject to change)
 Month: December
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-22-2008
 Printout Time: 14:47:03
 Output File Name: WWWB1207.11

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	43.9	40.5	10.5	16.8	11.5	16.1	22.4	51.6	36.9	19.7	12.3	13.9	20.6	47.0	23.1	46.1	55.2	47.1	32.0	16.2	17.5	54.6	46.7	48.3	10.5	55.2	31.3
2	16.7	37.6	27.5	9.5	7.4	30.9	5.9	4.7	8.7	10.6	30.9	47.3	28.2	15.2	13.4	11.0	7.1	14.9	23.4	13.4	4.9	11.3	7.7	6.6	4.7	47.3	16.5
3	7.7	3.9	5.5	12.5	4.4	7.7	4.5	19.5	6.9	26.0	33.4	29.4	17.6	22.0	18.2	17.1	30.1	7.0	9.4	5.8	5.1	5.1	5.8	10.5	3.9	33.4	13.1
4	13.8	5.0	10.9	7.3	7.8	7.7	6.0	9.6	13.3	28.4	15.9	12.8	25.9	26.0	17.2	9.1	21.8	10.7	14.3	9.8	16.2	7.7	9.9	12.0	5.0	28.4	13.3
5	4.0	5.6	6.7	7.1	12.4	6.6	10.8	14.3	8.2	28.3	14.3	11.6	12.7	13.0	9.8	12.9	7.3	31.4	16.5	9.0	10.7	11.8	12.3	17.9	4.0	31.4	12.3
6	14.3	20.1	21.6	15.9	36.7	17.1	10.1	16.6	18.8	26.5	16.2	10.0	12.0	10.6	10.6	10.1	8.4	20.9	19.8	28.4	47.7	35.3	20.3	35.7	8.4	47.7	20.1
7	21.3	15.4	12.4	18.7	29.0	26.9	49.0	44.5	31.5	16.4	23.6	23.0	34.9	48.8	34.5	51.9	18.2	25.4	24.2	21.8	30.7	36.8	35.1	14.3	12.4	51.9	28.7
8	12.8	15.7	21.2	20.5	24.3	30.8	43.9	56.6	49.8	16.3	27.2	47.0	40.2	21.5	53.8	48.3	15.2	14.1	21.5	16.0	8.6	7.8	22.5	38.4	7.8	56.6	28.1
9	7.5	13.9	9.9	54.6	9.6	7.7	21.7	43.4	22.8	20.6	14.0	12.8	13.4	20.5	32.1	26.8	37.1	25.1	13.9	15.7	37.7	50.1	20.9	16.8	7.5	54.6	22.9
10	12.4	40.7	51.6	32.3	36.8	35.0	20.3	8.9	6.1	25.4	22.9	31.7	33.7	10.9	14.5	18.0	23.6	36.5	19.6	17.7	49.1	11.4	10.4	13.6	6.1	51.6	24.3
11	15.9	24.3	11.5	11.4	10.8	7.8	7.8	19.7	35.8	9.8	18.8	45.4	22.2	31.1	16.2	10.3	10.2	9.3	8.1	17.8	14.9	18.4	13.7	16.5	7.8	45.4	17.0
12	16.5	15.9	7.8	15.6	5.2	6.6	11.3	16.8	18.2	17.3	54.0	55.2	27.2	29.2	27.8	13.1	20.4	5.1	10.6	13.8	14.1	6.7	13.4	6.7	5.1	55.2	17.8
13	7.1	9.9	10.2	7.5	6.3	20.3	6.9	11.3	7.7	15.9	31.1	25.6	25.3	33.8	28.3	22.6	15.7	52.0	15.4	15.2	16.3	13.5	10.7	9.6	6.3	52.0	17.4
14	6.5	6.2	6.3	12.3	6.6	7.8	8.5	6.8	18.1	13.3	32.0	15.7	13.1	14.9	10.9	13.9	6.9	10.9	32.4	12.9	9.0	7.3	19.0	9.5	6.2	32.4	12.5
15	11.8	7.5	8.5	12.2	8.2	10.0	9.0	6.4	9.9	34.5	14.9	17.6	17.2	14.9	12.8	10.9	12.1	9.6	7.6	5.3	3.9	6.7	3.8	6.7	3.8	34.5	10.9
16	5.6	6.0	4.8	3.4	7.5	3.6	4.2	4.1	6.1	10.9	16.4	25.3	51.3	53.0	27.4	20.2	3.5	7.2	7.9	8.5	4.8	6.2	9.5	6.7	3.4	53.0	12.7
17	11.7	18.1	13.4	17.5	11.7	15.4	14.1	16.6	29.7	21.1	10.7	11.6	11.4	12.2	10.2	11.3	11.6	12.9	53.7	25.5	64.3	68.4	31.0	25.3	10.2	68.4	22.1
18	12.3	13.6	11.9	13.8	14.4	13.4	9.6	8.1	10.4	46.9	16.5	13.3	12.1	14.6	11.1	10.0	7.9	13.7	24.1	44.0	12.7	7.6	29.2	27.7	7.6	46.9	16.6
19	50.8	55.7	30.6	24.0	31.7	43.9	32.7	39.9	20.1	16.7	17.4	17.1	20.2	23.7	22.0	24.3	50.3	15.1	26.3	42.0	28.5	35.5	49.5	68.2	15.1	68.2	32.8
20	20.4	16.5	16.1	22.8	24.0	24.5	28.7	64.6	51.1	45.3	14.3	14.1	13.9	13.7	39.5	26.4	18.0	37.2	33.3	50.7	50.9	59.4	17.4	9.4	9.4	64.6	29.7
21	13.2	22.6	31.7	48.3	24.0	13.2	11.9	27.9	16.9	11.4	36.3	12.0	26.4	19.0	15.7	15.1	10.5	32.9	43.3	26.1	49.0	78.8	25.5	23.1	10.5	78.8	26.4
22	30.8	23.6	48.5	14.0	38.0	49.4	62.7	68.0	44.0	22.1	17.0	19.5	15.7	22.0	34.3	26.6	29.4	45.8	15.7	13.2	9.8	17.2	8.2	12.5	8.2	68.0	28.7
23	7.6	11.5	9.2	14.1	13.1	11.5	11.3	19.1	18.0	45.2	28.2	26.4	24.5	14.6	10.8	9.7	12.0	13.3	60.0	71.9	58.6	51.9	37.3	68.2	7.6	71.9	27.0
24	19.6	12.0	26.7	9.2	12.9	9.1	14.4	9.3	18.2	14.4	20.4	36.8	38.0	30.3	21.5	29.0	14.3	37.3	16.4	50.9	9.4	13.2	20.2	23.3	9.1	50.9	21.1
25	27.1	21.9	33.4	41.2	18.2	11.3	13.5	11.5	13.1	23.3	16.8	15.4	17.0	19.5	8.7	11.1	10.3	17.0	29.9	14.2	13.7	7.9	9.4	7.9	7.9	41.2	17.2
26	14.3	8.9	7.9	12.5	6.2	10.2	9.5	15.6	20.0	27.1	14.2	13.8	16.2	15.4	14.9	13.3	11.1	39.2	54.8	13.5	8.3	9.7	12.5	10.6	6.2	54.8	15.8
27	12.0	12.1	10.0	10.9	9.6	11.0	10.2	12.9	9.4	11.1	11.0	11.4	13.7	55.6	12.8	9.9	8.0	6.7	27.8	10.1	12.4	18.5	12.4	11.8	6.7	55.6	13.8
28	7.4	10.9	8.9	7.7	10.8	13.5	10.1	8.1	18.2	29.2	22.1	16.1	15.8	13.6	13.5	8.3	7.7	8.3	41.3	28.8	9.4	18.0	6.0	6.0	6.0	41.3	14.1
29	8.2	7.4	6.5	17.5	21.1	6.8	16.3	15.4	10.9	31.8	25.7	26.4	48.3	32.1	34.1	23.7	20.3	7.9	11.4	31.9	8.9	5.1	7.4	3.4	3.4	48.3	17.8
30	7.3	10.4	6.3	8.8	17.1	7.1	6.3	5.8	6.1	13.1	42.9	23.7	33.6	25.1	22.7	16.4	6.5	18.7	9.0	6.8	11.2	7.4	10.5	8.3	5.8	42.9	13.8
31	9.3	10.7	15.7	10.0	12.5	7.1	8.3	5.4	5.1	12.0	33.6	28.2	47.0	53.3	13.7	8.5	9.2	24.2	14.1	28.2	7.7	12.9	13.9	15.1	5.1	53.3	16.9
Min	4.0	3.9	4.8	3.4	4.4	3.6	4.2	4.1	5.1	9.8	10.7	10.0	11.4	10.6	8.7	8.3	3.5	5.1	7.6	5.3	3.9	5.1	3.8	3.4	3.4		
Max	50.8	55.7	51.6	54.6	38.0	49.4	62.7	68.0	51.1	46.9	54.0	55.2	51.3	55.6	53.8	51.9	55.2	52.0	60.0	71.9	64.3	78.8	49.5	68.2		78.8	
Avg	15.2	16.9	16.3	17.1	15.8	15.8	16.2	21.4	19.0	22.3	22.7	22.9	24.2	25.1	20.5	18.9	16.8	21.2	23.8	22.1	20.8	22.7	17.8	19.1			19.8

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: White Water Wash (data subject to change)
Month: December
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-22-2008
Printout Time: 14:47:05
Output File Name: WWWB1207.17

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	12.2	7.4	7.4	6.0	8.8	15.6	10.2	6.5	9.5	13.7	25.0	25.4	32.0	49.0	35.2	28.4	40.0	34.0	31.4	35.9	37.9	9.6	6.9	6.5	6.0	49.0	20.6
2	14.5	12.6	8.2	11.6	13.7	9.7	11.4	11.0	8.6	8.0	6.4	6.9	9.8	9.7	11.7	11.3	6.2	4.6	5.9	7.9	9.5	9.1	9.9	10.4	4.6	14.5	9.5
3	10.6	9.4	11.4	9.9	10.3	10.8	10.4	8.0	7.8	3.0	4.2	4.2	6.9	7.6	6.3	4.4	5.6	7.5	9.2	8.5	9.6	10.0	10.3	9.6	3.0	11.4	8.2
4	10.5	11.3	12.1	10.9	12.2	11.7	9.4	9.5	5.2	4.5	7.8	7.4	5.7	5.9	6.4	7.8	6.1	8.3	8.0	9.5	7.8	8.2	8.3	9.0	4.5	12.2	8.5
5	11.3	11.0	11.5	11.8	12.1	10.5	11.8	10.1	6.4	5.3	8.7	11.0	10.5	10.5	9.6	8.5	6.2	7.2	7.4	8.0	12.9	11.3	9.0	9.3	5.3	12.9	9.7
6	8.2	10.4	11.0	10.2	9.6	8.4	8.0	7.8	7.7	5.3	9.8	11.5	12.8	18.1	19.7	15.3	11.5	12.0	9.8	7.4	7.5	11.7	14.0	11.4	5.3	19.7	10.8
7	11.6	9.8	12.2	8.9	9.1	6.9	10.1	21.3	13.2	39.3	48.7	47.1	40.0	36.2	36.3	23.2	21.7	25.6	19.7	17.2	19.7	15.6	11.3	31.0	6.9	48.7	22.3
8	29.9	33.0	24.3	22.4	10.2	12.3	10.5	6.4	6.9	8.0	14.8	16.4	26.5	27.8	16.7	9.1	23.5	10.4	8.8	18.7	19.3	20.2	13.5	10.7	6.4	33.0	16.7
9	18.5	18.8	14.8	4.0	12.9	16.4	16.5	9.0	7.8	13.2	19.7	20.8	18.6	14.6	13.1	9.6	12.9	12.8	10.2	11.9	19.5	13.5	10.1	11.0	4.0	20.8	13.8
10	10.6	8.4	6.1	8.0	9.1	9.3	10.4	9.3	11.3	15.3	13.5	11.8	12.4	17.0	14.8	10.2	9.9	8.8	6.9	8.7	16.2	17.5	16.9	17.4	6.1	17.5	11.7
11	20.0	19.6	17.5	17.2	19.3	19.7	19.2	14.4	21.4	20.2	14.1	16.0	14.4	15.1	15.1	20.5	11.8	13.7	11.2	5.8	8.6	11.1	9.4	9.4	5.8	21.4	15.2
12	8.6	8.4	8.6	8.8	8.4	9.3	10.6	6.6	5.7	4.1	3.0	3.4	6.1	6.6	6.3	5.8	3.7	7.6	8.8	8.6	6.1	10.0	9.5	9.6	3.0	10.6	7.3
13	10.4	11.0	8.3	9.1	10.2	8.4	9.1	7.4	8.0	4.7	4.9	6.1	8.0	7.8	7.1	13.7	14.0	5.1	8.9	9.9	8.7	8.0	9.9	12.1	4.7	14.0	8.8
14	11.5	10.5	12.7	13.0	13.3	13.1	15.1	9.4	9.4	12.3	6.4	11.0	10.7	11.2	9.5	8.0	7.1	8.2	5.3	8.3	9.5	14.6	10.2	11.1	5.3	15.1	10.5
15	7.8	7.1	9.6	9.2	10.5	9.9	8.0	6.6	3.0	7.9	8.0	7.4	9.6	11.6	10.5	9.7	5.3	5.9	7.5	7.4	9.5	8.6	9.4	10.2	3.0	11.6	8.3
16	11.3	8.7	8.6	11.5	11.7	11.7	10.4	9.1	8.0	4.6	2.6	3.1	3.5	7.4	3.5	2.2	1.8	5.8	7.7	11.3	10.4	11.4	12.4	9.9	1.8	12.4	7.9
17	12.6	10.5	12.9	10.6	10.1	12.0	9.9	10.3	7.1	8.0	12.4	13.3	13.6	12.9	12.7	9.4	8.8	7.4	7.3	6.1	6.1	9.1	8.8	9.1	6.1	13.6	10.0
18	9.4	9.8	10.4	8.8	10.4	10.5	7.8	8.1	6.4	5.9	10.4	11.1	12.8	11.9	13.0	11.8	8.8	11.8	5.8	5.8	6.8	8.4	10.6	9.7	5.8	13.0	9.4
19	8.6	9.1	6.6	8.0	6.4	6.6	6.5	8.5	8.8	6.5	8.2	10.4	10.8	10.2	8.5	9.1	10.2	13.1	9.3	7.3	6.0	5.8	10.0	5.2	5.2	13.1	8.3
20	6.4	10.5	12.6	12.4	11.3	12.9	18.9	6.9	7.8	14.4	12.4	11.4	13.6	14.5	18.0	20.8	19.7	10.8	10.7	6.3	5.9	13.4	31.0	34.9	5.9	34.9	14.1
21	28.6	21.9	23.5	20.4	34.5	27.4	30.8	23.8	32.7	34.4	28.5	22.7	18.5	17.7	12.2	10.7	15.5	16.1	12.1	11.7	26.3	15.6	25.2	24.6	10.7	34.5	22.3
22	21.2	12.4	13.6	17.5	12.5	7.7	6.4	6.1	5.6	5.6	9.2	9.8	9.4	11.1	8.1	3.9	4.7	8.3	9.0	9.9	9.8	8.2	9.0	9.8	3.9	21.2	9.5
23	9.7	12.0	9.6	9.7	10.4	10.1	9.3	11.1	5.9	4.4	9.5	9.5	11.0	13.8	14.9	14.0	14.8	11.8	11.6	16.6	9.2	11.0	12.1	8.3	4.4	16.6	10.8
24	8.6	11.3	14.0	11.0	11.4	11.5	11.8	10.5	7.5	6.0	6.1	9.4	9.8	7.8	5.6	4.2	5.6	8.8	7.8	9.8	12.3	12.3	9.4	13.4	4.2	14.0	9.4
25	28.0	24.8	17.5	22.1	27.5	32.1	27.0	39.4	29.7	26.0	28.4	29.7	20.8	13.3	13.8	13.7	11.8	9.9	5.0	8.6	10.4	12.1	10.4	12.9	5.0	39.4	19.8
26	10.8	9.9	9.9	10.0	10.4	10.7	9.4	9.2	6.5	5.5	7.9	11.6	11.5	11.9	13.4	14.9	14.1	18.9	39.9	35.4	27.6	22.2	25.9	38.4	5.5	39.9	16.1
27	34.6	31.2	28.5	44.2	32.6	40.8	36.3	43.1	35.6	37.4	31.7	27.0	22.5	16.4	19.9	12.6	7.0	7.2	10.6	9.6	7.8	6.8	9.6	9.9	6.8	44.2	23.5
28	7.4	7.4	6.5	9.4	7.2	9.2	9.3	10.0	8.9	4.5	8.5	11.1	14.3	13.2	12.1	11.2	12.1	11.3	9.7	5.6	9.0	9.6	8.9	11.0	4.5	14.3	9.5
29	10.7	11.5	11.4	5.0	9.3	9.9	8.0	7.8	8.0	3.1	7.2	7.2	6.1	6.9	6.2	6.5	6.6	5.9	9.2	6.6	7.2	7.9	7.3	9.9	3.1	11.5	7.7
30	9.7	8.8	9.3	9.2	10.6	11.0	11.9	8.8	8.8	5.7	3.3	7.4	6.6	6.9	7.8	7.4	5.6	6.2	8.0	7.0	9.7	10.2	10.3	9.2	3.3	11.9	8.3
31	9.1	11.1	9.6	10.6	9.5	10.0	12.3	9.4	8.0	4.7	4.5	5.7	4.7	9.5	13.9	15.8	17.4	17.0	11.6	8.3	11.8	16.4	10.6	9.4	4.5	17.4	10.5
Min	6.4	7.1	6.1	4.0	6.4	6.6	6.4	6.1	3.0	3.0	2.6	3.1	3.5	5.9	3.5	2.2	1.8	4.6	5.0	5.6	5.9	5.8	6.9	5.2	1.8		
Max	34.6	33.0	28.5	44.2	34.5	40.8	36.3	43.1	35.6	39.3	48.7	47.1	40.0	49.0	36.3	28.4	40.0	34.0	39.9	35.9	37.9	22.2	31.0	38.4	49.0		
Avg	13.6	12.9	12.3	12.3	12.8	13.1	12.8	11.8	10.5	11.0	12.4	13.1	13.3	14.0	13.0	11.4	11.3	11.0	10.8	11.0	12.2	11.6	11.9	13.1			12.2

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

Missing Data Codes

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

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: White Water Wash (data subject to change)
Month: December
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-22-2008
Printout Time: 14:47:02
Output File Name: WWWB1207.7

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	13.0	13.0	13.0	13.9	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.1
2	13.0	13.3	13.4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.2	13.0	13.7	13.1
3	13.0	13.0	13.0	13.0	13.6	13.0	13.9	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.9	13.0
4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.8	13.0	13.0	13.0	13.0	13.0	13.8	13.0
5	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
6	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.0
7	13.0	13.0	13.9	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.9	13.0
8	13.0	13.0	13.0	13.0	13.8	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	13.0	13.0	13.0	13.0	13.0	13.8	13.0
9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
10	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.7	13.0
11	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
12	13.0	13.1	13.0	13.0	13.0	13.9	13.0	13.9	13.0	13.0	13.9	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.1
13	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	12.9	13.1	13.0	13.0	13.6	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.6	13.0
14	13.0	13.8	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	13.0	13.4	13.0	13.1	13.0	13.0	13.8	13.1
15	13.0	13.3	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.3	13.0
16	13.0	13.0	13.3	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.0	13.0	13.0	13.9	13.0
17	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.0	13.6	13.0
18	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0
19	13.0	13.0	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.3	13.2	13.0	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.0	13.9	13.1
20	13.1	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.1	13.1	13.1	13.1	13.1	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.1
21	13.0	13.0	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.0	12.9	13.9	13.0
22	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.0	13.0	12.9	13.0	13.0	13.6	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	12.9	13.9	13.1	13.0
23	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0
24	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	12.9	13.4	13.0	13.0
25	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0	13.0	12.9	13.2	13.0	13.0
26	13.0	13.0	13.0	13.0	13.0	13.0	13.5	13.4	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.0	13.0	13.9	13.7	13.0	13.0	13.0	13.0	12.9	13.9	13.1	13.0
27	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.9	13.0
28	13.0	13.9	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	13.0	13.0	13.9	13.0	13.0
29	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0
30	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.1	13.0	13.1	13.0	13.3	13.0	13.0	13.0	13.0	13.1	13.5	13.0	13.0	13.5	13.0	13.0
31	13.0	13.0	13.2	13.4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0	13.4	13.0	13.0
Min	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.9	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9			
Max	13.1	13.9	13.9	13.9	13.8	13.9	13.9	13.9	13.9	13.2	13.9	13.1	13.1	13.1	13.6	13.3	13.0	13.9	13.9	13.8	13.9	13.9	13.9	13.4		13.9	
Avg	13.0	13.1	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.1	13.0			13.0	

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