

White Water Wash Meteorological Data

May 2010

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: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:55
Output File Name: WWWB0510.9

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	18.6	15.9	13.7	18.9	22.8	20.6	18.4	17.7	14.1	18.5	10.8	9.9	11.2	19.3	24.6	28.3	29.0	32.9	32.5	28.3	28.5	23.2	18.2	23.5	9.9	32.9	20.8
2	25.6	28.5	28.2	30.0	27.3	26.9	25.6	25.5	19.3	17.5	12.8	10.5	6.6	7.6	8.8	12.2	16.0	15.8	17.2	17.0	15.4	10.9	14.3	11.8	6.6	30.0	18.0
3	7.9	7.3	7.8	6.9	7.1	8.5	7.6	3.3	1.9	4.5	6.8	6.5	5.3	7.3	7.8	7.7	8.0	7.2	5.3	6.4	7.8	11.5	11.5	8.4	1.9	11.5	7.1
4	13.0	16.7	17.7	18.2	16.8	14.9	14.5	11.6	6.5	3.8	4.7	5.3	4.1	6.0	13.7	12.2	12.0	21.5	24.0	23.8	24.9	23.2	24.0	23.1	3.8	24.9	14.8
5	21.6	12.1	13.6	10.3	13.9	19.9	18.6	14.4	17.6	16.2	15.4	17.4	18.5	18.8	26.6	28.7	30.9	30.2	28.0	24.9	28.9	30.4	31.4	31.4	10.3	31.4	21.7
6	21.8	24.8	25.8	18.9	23.6	23.4	21.6	20.1	22.9	23.9	19.3	14.4	15.9	19.9	24.6	25.7	24.4	24.1	23.8	24.1	26.7	27.0	24.8	23.1	14.4	27.0	22.7
7	17.8	14.0	12.9	7.3	7.4	5.4	5.3	5.1	3.7	3.8	4.9	5.2	5.1	5.1	5.7	6.0	4.9	5.1	8.0	20.0	21.3	20.9	21.6	21.1	3.7	21.6	9.9
8	21.1	20.2	15.8	16.2	16.9	14.9	18.4	21.0	19.6	17.4	15.1	15.1	17.0	21.1	23.5	28.0	29.2	30.5	30.9	30.0	28.4	27.2	25.7	23.6	14.9	30.9	22.0
9	26.0	21.1	20.0	19.5	20.5	24.8	25.5	26.6	25.0	27.6	29.5	30.0	33.0	33.4	28.9	28.6	26.3	24.4	28.0	27.4	31.7	33.8	32.5	29.9	19.5	33.8	27.3
10	23.4	24.3	27.2	24.7	20.0	13.5	14.0	22.8	22.8	22.5	24.5	23.6	19.1	23.9	22.9	30.3	33.0	34.0	33.4	31.8	34.9	35.3	32.9	29.5	13.5	35.3	26.0
11	29.3	23.8	16.6	7.6	10.1	6.8	13.4	22.1	29.4	27.7	27.7	25.6	23.9	25.5	27.3	27.4	25.9	26.3	27.2	27.9	27.3	23.9	22.1	21.2	6.8	29.4	22.7
12	19.9	19.1	17.5	15.8	16.2	14.8	14.5	17.2	7.7	3.6	3.5	5.3	5.1	7.1	11.9	14.8	20.6	23.9	25.8	25.6	22.8	21.7	20.5	19.2	3.5	25.8	15.6
13	17.0	13.9	15.3	13.6	14.1	12.2	13.1	11.6	4.4	3.2	8.1	10.0	10.9	10.3	10.3	9.4	6.3	8.3	14.2	18.9	21.1	22.1	21.0	19.0	3.2	22.1	12.8
14	18.1	17.5	19.2	15.3	11.0	14.6	14.7	12.7	6.0	2.5	4.5	5.2	4.9	6.0	8.5	17.2	19.4	20.6	19.0	18.9	22.3	20.8	19.4	17.2	2.5	22.3	14.0
15	12.5	7.0	7.9	7.7	7.4	8.0	5.7	3.8	2.2	3.1	6.2	8.6	10.6	9.6	8.7	7.2	10.3	9.2	6.4	10.2	13.6	15.2	13.8	11.2	2.2	15.2	8.6
16	12.2	8.1	9.0	8.1	8.6	6.5	6.8	8.6	7.1	8.5	8.9	9.5	11.1	10.8	11.2	11.4	9.2	12.9	18.8	19.9	20.3	24.0	26.0	20.8	6.5	26.0	12.4
17	21.7	24.7	19.7	6.5	21.2	13.3	11.9	12.4	25.1	18.7	21.4	21.5	20.3	23.4	31.4	31.3	33.5	34.8	31.3	32.3	33.7	34.8	36.1	37.4	6.5	37.4	24.9
18	34.8	34.4	31.9	30.0	29.6	25.8	26.1	24.7	19.7	23.9	31.1	33.6	33.9	32.6	33.5	34.3	29.6	28.8	30.4	30.9	29.6	28.7	28.3	24.9	19.7	34.8	29.6
19	24.0	25.3	22.8	22.7	22.1	20.6	20.3	18.3	10.9	6.6	3.9	5.2	4.8	4.5	10.8	20.2	24.0	24.5	24.6	27.6	27.7	24.0	24.7	24.0	3.9	27.7	18.5
20	22.1	16.6	14.9	19.3	17.7	19.4	16.5	14.4	19.5	17.9	17.3	19.1	17.7	18.3	22.4	23.5	25.6	26.5	28.6	26.6	30.1	27.7	24.7	27.1	14.4	30.1	21.4
21	26.4	28.5	21.5	17.2	24.6	22.9	19.6	15.2	16.9	17.9	21.4	22.9	28.1	30.8	34.8	37.6	36.4	35.8	33.1	33.0	28.4	32.2	35.8	35.2	15.2	37.6	27.3
22	37.8	36.8	33.5	31.9	30.7	29.6	32.5	32.8	29.5	29.2	31.6	32.8	31.8	32.7	31.6	28.3	31.7	32.6	28.4	26.9	27.0	27.8	22.9	22.9	22.9	37.8	31.0
23	19.7	13.4	16.6	11.6	7.1	5.1	7.1	10.4	8.6	5.5	29.2	21.5	6.3	16.1	12.5	18.6	16.2	23.1	24.8	26.8	25.0	19.2	18.3	15.5	5.1	29.2	15.8
24	15.8	12.8	17.7	18.8	17.8	16.3	13.9	11.7	3.9	3.3	3.9	3.8	4.4	6.0	7.9	11.6	16.6	20.3	24.2	25.0	24.1	25.4	25.0	23.1	3.3	25.4	14.7
25	20.8	20.0	16.8	14.3	22.0	25.0	21.3	19.0	17.4	10.9	5.4	5.2	8.0	14.0	13.8	16.5	20.2	22.5	21.8	26.1	27.5	24.4	26.3	25.2	5.2	27.5	18.5
26	25.3	26.5	26.6	25.0	22.4	15.9	12.1	20.6	18.6	22.6	23.2	24.1	26.3	26.9	28.0	28.0	23.8	27.9	25.5	18.5	18.9	20.3	17.8	15.9	12.1	28.0	22.5
27	25.6	27.2	24.1	22.6	17.2	16.8	21.9	21.1	16.7	8.4	5.7	10.1	17.2	24.9	26.9	26.3	26.0	24.3	24.6	25.3	26.4	22.6	21.9	20.8	5.7	27.2	21.0
28	20.4	19.8	18.1	20.3	24.4	25.2	25.7	23.8	25.4	25.1	22.7	21.9	24.3	24.7	26.0	25.3	27.7	26.9	27.4	27.1	27.2	24.8	24.1	22.4	18.1	27.7	24.2
29	14.5	12.8	8.0	9.0	9.4	8.2	5.0	7.7	12.5	14.0	11.0	6.1	6.7	5.6	4.9	6.4	5.4	8.9	8.2	6.2	5.1	8.8	8.3	8.3	4.9	14.5	8.4
30	7.5	8.2	9.7	8.5	6.9	7.9	4.9	4.5	4.6	4.3	5.5	4.3	5.0	3.6	3.8	3.9	5.1	21.3	23.8	23.6	20.8	19.8	18.0	15.1	3.6	23.8	10.0
31	15.5	16.0	14.0	14.6	12.2	6.3	4.7	5.6	8.0	9.0	7.6	6.9	7.1	8.8	8.1	17.5	23.4	23.3	27.5	26.8	27.6	27.5	25.8	24.3	4.7	27.6	15.3
Min	7.5	7.0	7.8	6.5	6.9	5.1	4.7	3.3	1.9	2.5	3.5	3.8	4.1	3.6	3.8	3.9	4.9	5.1	5.3	6.2	5.1	8.8	8.3	8.3	1.9		
Max	37.8	36.8	33.5	31.9	30.7	29.6	32.5	32.8	29.5	29.2	31.6	33.6	33.9	33.4	34.8	37.6	36.4	35.8	33.4	33.0	34.9	35.3	36.1	37.4		37.8	
Avg	20.6	19.3	18.2	16.5	17.1	15.9	15.5	15.7	14.4	13.6	14.3	14.2	14.3	16.3	18.1	20.2	20.9	22.8	23.6	23.9	24.4	23.8	23.3	21.8			18.7

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: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:55
Output File Name: WWWB0510.10

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	304	325	316	306	305	307	310	303	314	14	66	182	309	303	301	302	300	303	300	305	301	304	299	304	[NW]
2	310	302	300	302	303	304	304	303	304	306	301	305	311	287	280	297	297	300	304	307	309	325	316	328	[WNW]
3	338	355	349	331	343	337	333	321	187	152	139	152	163	146	149	150	137	141	115	36	277	304	310	283	[NNW]
4	303	304	301	298	297	302	306	306	263	201	165	182	98	316	305	279	284	308	308	305	304	304	304	308	[NW]
5	301	275	314	291	278	290	291	285	296	294	297	305	309	305	301	309	310	309	302	306	301	301	301	299	[WNW]
6	296	305	304	305	314	313	310	295	298	297	297	305	305	303	306	301	300	301	301	304	305	303	307	304	[WNW]
7	310	309	306	337	336	330	332	305	284	190	173	170	176	178	189	140	149	149	5	307	300	300	301	304	[S]
8	305	299	318	313	311	316	309	302	305	302	305	305	300	304	305	306	306	305	300	298	300	306	304	302	[NW]
9	302	295	299	294	296	302	301	299	306	305	310	312	308	306	301	306	303	308	309	311	327	328	308	296	[NW]
10	311	311	307	313	304	294	299	301	301	301	308	307	310	308	305	295	301	306	311	311	308	309	308	312	[NW]
11	311	304	295	304	281	304	294	301	310	304	302	302	303	304	303	301	301	304	304	306	306	306	311	314	[WNW]
12	318	305	310	308	311	312	316	308	285	205	142	343	313	299	312	303	301	301	303	306	303	304	306	308	[NW]
13	309	322	326	320	318	310	309	305	350	153	148	146	138	138	140	144	153	305	309	307	302	306	308	305	[NW]
14	305	309	306	298	308	303	305	308	310	241	226	154	177	101	328	304	303	305	306	306	303	304	321	314	[NW]
15	318	345	325	333	340	353	351	341	248	186	171	152	147	143	138	129	135	136	64	312	302	305	319	336	[NNW]
16	325	340	340	356	357	337	113	130	128	147	144	135	146	150	151	143	142	271	304	306	304	302	302	300	[SE]
17	298	298	293	236	288	298	306	318	303	301	302	305	303	300	303	301	297	299	303	308	307	306	306	304	[WNW]
18	299	299	294	291	298	295	304	313	296	301	304	306	309	306	302	303	305	305	304	301	303	307	308	307	[WNW]
19	308	305	304	308	308	311	309	303	300	313	308	217	249	238	301	302	303	302	301	310	303	303	310	306	[NW]
20	307	308	322	309	310	310	297	278	296	295	300	303	304	308	307	306	307	305	303	303	307	305	314	307	[NW]
21	300	298	289	284	297	297	295	294	303	303	302	298	299	291	295	304	305	307	308	309	313	314	311	311	[WNW]
22	304	302	303	303	306	307	305	302	299	299	292	297	302	304	308	309	312	309	305	303	303	303	303	307	[WNW]
23	307	302	300	303	233	123	76	122	132	358	316	300	342	332	298	315	293	303	306	304	309	307	307	304	[NW]
24	301	292	298	298	305	299	311	299	257	262	204	7	132	157	311	318	310	307	304	304	305	305	304	304	[WNW]
25	311	319	316	318	306	305	306	304	306	309	292	314	301	314	307	311	310	306	309	308	308	308	308	302	[NW]
26	298	303	301	295	296	290	270	292	296	300	301	309	307	305	300	301	304	302	302	286	289	307	306	301	[WNW]
27	301	299	294	294	288	295	300	302	302	309	101	331	304	307	306	309	303	302	301	300	297	298	301	299	[WNW]
28	299	296	294	303	305	306	312	314	307	304	303	305	303	305	307	307	304	303	302	306	308	309	308	306	[NW]
29	318	310	317	315	298	338	303	351	23	22	23	20	23	11	342	325	352	2	10	332	320	321	316	330	[NW]
30	351	348	347	351	352	337	334	315	310	318	309	308	122	45	113	262	9	301	304	303	301	303	305	326	[NW]
31	334	325	327	322	326	328	307	151	136	137	139	124	137	135	121	297	307	306	310	307	305	302	300	294	[NW]

Prev [NW] [NW] [NW] [WNW] [NW] [WNW] [NW] [WNW] [WNW] [WNW] [WNW] [WNW] [NW] [NW] [NW] [NW] [WNW] [WNW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW]

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Channel: 10

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Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:55
Output File Name: WWWB0510.10t

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

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: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:55
Output File Name: WWWB0510.11

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	9.9	8.9	12.4	9.1	7.1	7.7	8.0	8.1	16.3	10.8	23.5	59.5	35.0	13.5	10.0	9.7	8.3	7.5	8.4	9.6	10.4	10.9	12.4	10.1	7.1	59.5	13.6
2	9.4	9.7	8.0	7.6	8.4	7.7	7.8	7.6	9.5	9.6	14.1	22.6	35.1	42.8	36.3	16.5	10.4	10.3	8.7	7.7	6.9	10.1	8.4	9.2	6.9	42.8	13.5
3	10.5	9.9	7.4	11.5	13.7	7.4	5.3	12.3	50.3	33.0	23.7	30.9	42.7	26.8	16.6	19.5	16.0	12.3	23.1	37.4	17.6	10.6	10.9	13.8	5.3	50.3	19.3
4	11.9	9.6	10.0	10.4	8.6	9.2	8.8	10.0	24.3	51.0	31.5	39.4	55.1	70.6	24.4	32.0	21.7	9.4	9.2	8.6	8.4	9.9	9.2	10.6	8.4	70.6	20.6
5	10.0	37.3	25.3	31.4	19.8	11.2	11.3	12.0	11.8	14.6	17.4	16.3	14.9	15.4	10.4	10.3	9.0	8.4	9.1	12.8	10.2	9.9	9.9	9.3	8.4	37.3	14.5
6	16.4	9.1	8.2	16.8	9.0	8.5	11.4	10.9	9.2	8.5	11.0	13.3	14.4	12.5	10.9	8.9	8.3	8.2	7.5	8.4	7.5	7.4	7.2	7.6	7.2	16.8	10.0
7	8.0	6.9	7.1	16.4	8.1	10.9	11.6	10.6	57.3	27.5	39.0	56.7	45.3	50.2	31.5	20.6	25.0	11.5	33.4	11.3	7.7	7.6	7.8	7.6	6.9	57.3	21.6
8	7.7	7.7	8.8	9.7	9.2	10.6	9.3	9.4	10.3	11.1	18.1	22.9	19.4	14.2	10.4	8.2	8.2	8.6	9.1	8.8	9.1	8.0	9.0	10.3	7.7	22.9	10.7
9	11.6	17.3	16.2	14.6	13.9	10.2	11.3	11.6	11.6	11.4	10.6	11.9	10.5	9.4	9.2	8.7	9.6	9.5	9.3	11.9	8.8	8.3	8.4	8.3	8.3	17.3	11.0
10	9.8	9.4	8.0	7.9	8.5	8.4	9.1	9.2	10.0	10.3	10.9	15.4	20.2	14.2	12.5	10.8	8.5	8.4	9.1	11.1	8.7	8.9	8.3	9.7	7.9	20.2	10.3
11	8.8	12.3	12.6	25.6	23.3	47.3	21.1	13.4	8.9	9.5	9.2	10.2	12.7	10.7	9.0	8.3	7.8	7.3	7.3	7.3	7.3	7.6	7.5	8.2	7.3	47.3	12.6
12	7.5	8.1	7.6	7.6	8.1	8.1	8.2	7.9	26.1	40.9	50.5	43.7	45.3	51.7	19.3	16.9	9.4	7.8	7.8	7.6	8.2	8.3	8.5	8.6	7.5	51.7	17.7
13	9.8	11.6	8.8	7.8	7.4	7.6	7.5	10.2	40.0	60.1	22.9	18.5	17.4	14.9	14.7	13.6	17.1	24.4	7.7	6.9	7.3	7.0	7.1	7.0	6.9	60.1	14.9
14	6.9	7.0	7.2	7.8	14.4	7.6	7.4	7.1	26.9	55.2	38.8	55.1	61.4	47.1	38.0	8.7	8.1	7.2	7.4	7.9	7.2	7.3	8.1	7.7	6.9	61.4	19.1
15	11.1	20.0	13.2	12.4	9.3	11.6	10.6	16.9	39.9	34.0	22.9	19.9	16.8	19.7	19.8	24.7	15.6	11.7	59.9	16.8	8.6	7.8	9.2	10.0	7.8	59.9	18.4
16	7.6	9.5	10.7	7.5	9.8	17.2	26.9	11.3	13.9	17.1	20.1	18.8	15.5	15.8	15.5	14.8	13.5	40.6	9.5	8.0	7.7	7.1	7.1	8.7	7.1	40.6	13.9
17	9.1	7.9	13.0	32.9	9.2	8.9	8.6	10.3	9.1	11.4	8.9	10.7	9.4	9.3	9.3	11.3	8.6	8.1	8.7	9.6	8.2	8.4	7.4	7.5	7.4	32.9	10.2
18	8.0	7.5	8.0	7.9	8.4	8.7	10.2	10.0	20.7	13.6	8.5	8.6	9.6	9.1	8.2	7.4	7.6	7.8	7.5	7.8	8.1	8.1	7.6	7.5	7.4	20.7	9.0
19	7.7	7.3	8.0	7.7	7.5	7.2	7.0	7.4	11.9	20.9	58.5	50.7	58.5	59.4	28.5	9.7	8.2	8.8	7.9	7.7	7.8	8.2	7.9	8.2	7.0	59.4	17.6
20	9.1	17.3	29.8	9.0	10.7	9.2	19.5	24.9	9.5	15.3	14.6	13.5	16.5	14.4	11.2	9.2	8.8	8.9	8.9	11.5	9.7	10.1	11.4	10.3	8.8	29.8	13.1
21	9.4	9.1	13.4	15.5	9.2	9.4	12.7	12.9	12.9	11.6	10.6	11.4	11.5	10.3	8.5	7.8	7.9	7.8	8.0	8.5	12.0	10.6	9.5	9.5	7.8	15.5	10.4
22	8.7	9.6	10.6	9.1	10.2	10.9	9.8	8.4	11.6	11.1	9.4	9.6	9.7	9.7	8.6	8.7	9.9	8.0	8.9	11.9	14.8	12.1	11.6	14.6	8.0	14.8	10.3
23	16.4	13.8	15.5	14.0	33.3	36.2	17.1	16.7	25.2	54.6	14.9	12.0	36.5	33.2	31.2	15.1	18.8	8.7	8.2	7.7	7.7	11.4	11.2	11.5	7.7	54.6	19.6
24	11.7	15.1	8.4	9.3	9.2	8.4	9.4	14.9	32.7	41.3	50.4	53.2	47.1	27.2	46.4	28.7	19.5	10.4	9.1	7.8	7.9	7.7	8.1	8.0	7.7	53.2	20.5
25	8.9	7.6	7.2	10.1	7.5	7.3	7.1	7.5	8.2	18.1	42.5	52.8	39.1	20.0	18.0	14.5	12.2	9.9	10.9	10.0	8.7	8.8	8.3	8.4	7.1	52.8	14.7
26	9.0	9.5	9.1	9.0	10.8	14.8	21.3	10.2	12.0	10.8	12.4	12.5	12.1	13.3	9.1	11.1	13.4	8.7	10.4	13.6	11.4	10.3	13.3	17.9	8.7	21.3	11.9
27	9.8	8.6	8.3	8.7	13.9	10.5	9.2	9.7	13.1	33.0	52.9	47.7	15.7	11.4	10.4	14.6	13.0	10.9	9.8	8.4	9.5	11.2	9.2	8.8	8.3	52.9	14.9
28	9.8	11.1	13.4	11.4	9.3	9.3	9.2	8.6	8.4	9.5	12.5	11.8	9.5	11.6	10.2	9.7	8.5	7.7	7.0	8.1	7.5	7.4	7.2	7.7	7.0	13.4	9.4
29	12.2	14.6	26.5	17.2	15.1	26.6	58.4	18.2	14.7	17.7	23.7	57.1	54.0	61.9	48.1	47.5	51.2	12.6	11.0	9.1	10.9	11.0	5.9	7.8	5.9	61.9	26.4
30	15.3	12.9	7.8	8.4	8.1	10.6	21.4	25.0	30.5	53.7	29.2	40.9	58.8	71.7	65.7	49.6	51.1	7.4	7.7	8.3	8.4	8.4	8.4	10.1	7.4	71.7	25.8
31	9.8	8.8	9.1	7.8	7.2	8.9	11.0	20.7	15.0	15.2	22.5	25.1	23.4	18.8	31.2	28.5	11.6	9.5	11.8	9.4	8.6	7.5	8.1	7.9	7.2	31.2	14.1
Min	6.9	6.9	7.1	7.5	7.1	7.2	5.3	7.1	8.2	8.5	8.5	8.6	9.4	9.1	8.2	7.4	7.6	7.2	7.0	6.9	6.9	7.0	5.9	7.0	5.3		
Max	16.4	37.3	29.8	32.9	33.3	47.3	58.4	25.0	57.3	60.1	58.5	59.5	61.4	71.7	65.7	49.6	51.2	40.6	59.9	37.4	17.6	12.1	13.3	17.9		71.7	
Avg	10.1	11.4	11.6	12.3	11.2	12.2	13.1	12.1	19.4	23.9	23.7	28.2	28.2	26.2	20.4	16.3	14.4	10.6	11.7	10.4	9.1	9.0	8.8	9.4			15.2

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

Site: White Water Wash (data subject to change)
Month: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:56
Output File Name: WWWB0510.17

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	32.7	25.3	24.5	30.0	32.2	29.8	27.0	26.0	28.1	29.4	21.6	32.7	25.6	38.7	43.8	44.1	43.3	47.9	53.2	43.9	45.9	44.1	35.0	40.0	21.6	53.2	35.2
2	40.3	44.1	40.7	44.6	47.2	40.5	36.8	39.0	31.2	28.1	22.1	19.8	15.3	20.4	22.0	23.2	26.7	26.3	25.4	25.1	22.3	17.8	21.5	20.5	15.3	47.2	29.2
3	12.7	9.5	11.0	10.4	10.0	11.3	11.3	5.9	6.1	10.8	13.4	12.7	11.4	14.7	14.7	15.4	13.4	12.1	10.8	19.5	16.0	20.2	20.4	18.3	5.9	20.4	13.0
4	20.3	30.6	28.8	30.2	27.5	24.3	23.4	19.7	14.0	9.1	11.0	11.3	11.5	23.2	28.6	25.7	28.5	36.3	37.6	35.6	38.9	39.2	38.0	40.4	9.1	40.4	26.4
5	38.1	31.6	28.8	29.5	37.4	37.0	32.0	25.4	32.3	29.4	29.7	29.8	32.9	34.0	43.0	49.2	49.0	48.4	52.0	49.5	48.1	48.4	51.0	48.0	25.4	52.0	38.9
6	43.0	38.8	38.2	36.5	36.0	38.4	37.6	33.9	36.2	33.9	33.4	23.6	26.3	32.5	37.2	39.1	35.4	34.9	34.7	37.2	38.9	39.2	36.2	32.9	23.6	43.0	35.6
7	29.1	22.7	18.3	13.5	10.8	8.4	8.3	9.1	10.0	12.4	16.1	12.1	11.4	14.3	14.2	11.2	9.4	8.8	26.5	32.1	31.2	30.7	32.2	31.9	8.3	32.2	17.7
8	31.2	31.0	24.8	27.8	26.8	29.5	27.9	32.6	30.8	32.2	26.2	30.6	34.8	35.9	35.9	42.3	52.2	52.0	51.7	46.8	45.5	41.5	41.0	40.1	24.8	52.2	36.3
9	42.6	39.2	39.3	34.3	38.4	42.5	41.7	45.2	44.5	47.7	45.9	52.8	52.9	53.3	44.3	44.1	43.5	37.4	52.0	51.4	51.0	52.3	48.5	46.6	34.3	53.3	45.5
10	39.8	37.3	46.6	38.5	31.7	27.3	26.7	36.5	36.5	34.2	39.8	44.3	35.7	41.1	42.7	48.4	52.5	52.6	58.0	50.2	58.7	59.0	49.8	50.6	26.7	59.0	43.3
11	48.6	43.2	34.5	19.2	20.5	20.8	32.3	38.1	45.2	41.9	40.8	41.1	37.4	38.4	41.9	39.8	37.0	39.2	40.1	38.7	41.2	35.5	33.0	35.7	19.2	48.6	36.9
12	30.5	30.5	25.9	23.5	24.9	26.5	22.1	26.0	16.7	9.4	8.3	14.3	13.4	17.2	22.6	26.6	33.0	35.9	38.1	39.2	37.5	33.7	33.0	30.9	8.3	39.2	25.8
13	30.3	24.6	23.4	23.1	22.3	19.6	21.0	18.3	14.3	8.0	17.0	17.9	18.7	18.6	16.7	18.9	13.1	17.2	25.1	30.1	30.9	33.7	29.9	26.7	8.0	33.7	21.6
14	26.3	27.3	28.7	25.0	20.1	22.3	22.9	20.3	12.1	8.4	10.8	14.7	15.7	15.2	21.9	23.8	30.3	30.0	28.1	28.9	33.9	31.8	28.1	28.0	8.4	33.9	23.1
15	21.4	17.5	14.5	11.9	10.2	12.4	9.7	6.5	5.8	8.4	13.3	18.1	19.1	18.9	16.8	15.2	16.4	15.3	18.0	20.0	24.4	23.9	23.9	19.7	5.8	24.4	15.9
16	19.8	13.2	13.7	11.0	11.5	11.4	15.9	14.2	12.2	15.3	15.2	17.3	18.2	17.1	17.8	19.7	17.6	32.2	30.8	29.7	30.0	35.2	40.6	36.2	11.0	40.6	20.6
17	35.8	37.1	31.9	24.6	33.8	26.5	22.2	34.4	41.2	35.0	31.6	31.7	33.3	42.4	50.1	50.8	55.0	52.6	55.8	49.6	49.5	54.3	52.4	55.8	22.2	55.8	41.1
18	54.7	51.2	49.4	46.9	44.6	45.5	42.3	36.3	39.5	40.0	47.3	49.8	51.0	49.1	47.6	48.7	43.1	49.3	47.9	47.1	45.9	45.3	43.5	37.6	36.3	54.7	46.0
19	36.7	38.4	34.3	35.6	33.7	29.7	28.6	26.2	20.5	13.8	10.7	10.9	11.7	11.5	24.5	35.1	34.6	36.1	37.3	42.9	41.9	37.4	39.0	38.1	10.7	42.9	29.6
20	36.8	38.9	33.4	29.4	28.4	33.8	32.8	26.1	28.9	30.6	29.5	30.6	29.0	32.7	34.9	35.7	41.7	40.1	46.9	41.9	48.4	44.4	41.2	46.4	26.1	48.4	35.9
21	43.5	46.5	42.1	34.5	43.8	35.8	36.5	28.6	29.7	34.3	34.9	39.8	50.1	49.0	56.3	57.0	52.8	52.2	56.1	51.6	50.5	52.0	57.1	54.9	28.6	57.1	45.4
22	59.3	58.5	54.2	50.9	46.4	46.7	54.0	48.3	52.0	49.3	49.8	51.8	50.3	51.4	50.1	53.2	49.8	48.7	51.5	52.4	48.7	53.2	57.9	38.9	38.9	59.3	51.1
23	34.8	28.3	28.5	22.8	20.3	11.8	15.8	18.0	18.9	23.8	48.2	39.2	14.8	35.3	29.6	34.3	34.5	35.3	40.2	39.2	40.0	30.5	33.3	25.6	11.8	48.2	29.3
24	27.5	24.2	32.9	30.3	29.7	26.1	22.6	21.1	8.8	8.9	9.6	13.5	14.8	16.4	20.5	22.7	32.4	34.7	38.4	35.7	36.4	41.2	38.5	35.2	8.8	41.2	25.9
25	33.8	28.3	27.2	24.6	36.7	35.8	31.9	27.3	25.9	18.6	14.4	16.8	19.0	26.9	26.9	28.1	40.3	36.2	37.7	41.7	46.8	43.4	42.9	42.2	14.4	46.8	31.4
26	45.6	44.6	43.9	38.4	39.8	32.1	27.4	30.4	31.2	36.0	39.6	41.7	41.2	45.4	43.3	43.5	43.4	41.6	49.3	34.5	34.2	37.9	30.6	36.0	27.4	49.3	38.8
27	40.7	43.2	38.8	37.1	30.8	34.8	32.9	32.7	28.6	19.5	15.4	24.8	30.7	43.6	41.2	41.9	43.8	36.8	41.2	39.2	41.2	42.9	35.7	36.1	15.4	43.8	35.6
28	38.7	32.7	30.1	37.9	40.1	41.1	39.0	38.4	35.7	38.3	36.6	35.3	39.4	40.3	39.2	37.4	41.7	40.5	38.4	39.5	38.9	36.8	36.2	32.5	30.1	41.7	37.7
29	24.9	23.2	19.6	13.8	16.8	18.9	17.1	15.3	23.0	26.3	22.2	16.4	17.0	15.9	16.5	16.1	14.4	16.7	15.9	9.1	10.2	14.5	12.4	12.1	9.1	26.3	17.0
30	12.2	11.4	12.9	11.0	11.0	11.6	9.6	8.6	11.2	9.9	12.1	10.1	11.1	10.5	10.5	12.0	21.5	31.0	35.2	35.6	34.5	32.8	27.5	26.7	8.6	35.6	17.5
31	24.6	25.6	24.5	22.9	20.5	12.2	9.4	12.0	12.2	13.4	13.9	12.7	15.5	16.1	23.8	37.2	37.1	37.3	45.2	41.2	41.7	44.1	38.5	39.2	9.4	45.2	25.9
Min	12.2	9.5	11.0	10.4	10.0	8.4	8.3	5.9	5.8	8.0	8.3	10.1	11.1	10.5	10.5	11.2	9.4	8.8	10.8	9.1	10.2	14.5	12.4	12.1	5.8		
Max	59.3	58.5	54.2	50.9	47.2	46.7	54.0	48.3	52.0	49.3	49.8	52.8	52.9	53.3	56.3	57.0	55.0	52.6	58.0	52.4	58.7	59.0	57.9	55.8		59.3	
Avg	34.1	32.2	30.5	28.1	28.5	27.2	26.4	25.8	25.3	24.4	25.2	26.4	26.1	29.7	31.6	33.6	35.1	36.0	39.3	38.0	38.8	38.6	37.1	35.6			31.4

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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: White Water Wash (data subject to change)
Month: May
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 06-04-2010
Printout Time: 15:50:54
Output File Name: WWWB0510.7

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

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

Missing Data Codes

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-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2