

White Water Wash Meteorological Data

March 2009

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: March
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 04-09-2009
Printout Time: 13:59:31
Output File Name: WWWB0309.9

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	6.9	6.7	7.8	9.4	6.9	6.7	6.8	5.0	4.8	2.3	2.2	3.2	4.8	5.0	4.9	4.1	2.9	3.0	7.3	8.7	7.0	8.6	8.8	8.4	2.2	9.4	5.9
2	9.0	8.1	8.0	6.8	6.7	7.6	7.2	6.5	2.8	3.6	4.2	5.8	5.7	6.2	10.6	20.2	25.1	18.5	13.1	12.8	21.6	19.6	18.0	15.0	2.8	25.1	11.0
3	6.1	5.5	4.4	3.6	13.9	17.6	14.5	6.6	3.7	13.4	18.7	20.5	21.3	22.1	22.3	23.7	21.6	19.7	18.9	18.0	18.6	21.5	18.8	16.0	3.6	23.7	15.5
4	11.8	5.9	2.8	4.6	4.5	4.0	3.9	2.7	2.7	5.7	13.8	18.4	11.1	10.9	19.0	14.9	21.9	21.8	16.8	14.8	11.6	12.2	15.5	15.5	2.7	21.9	11.1
5	15.9	14.8	17.2	20.7	17.5	17.3	14.5	16.8	16.5	16.1	11.6	13.7	15.9	16.7	19.8	21.9	21.7	21.4	22.8	25.0	19.8	21.7	22.2	21.6	11.6	25.0	18.5
6	16.5	18.7	24.0	20.4	19.2	17.2	16.9	9.6	11.1	16.0	21.2	24.4	18.4	15.9	19.3	25.6	22.8	21.7	24.7	30.6	31.1	29.9	26.1	22.5	9.6	31.1	21.0
7	20.0	20.7	20.8	21.0	19.9	19.4	16.9	16.7	12.9	7.3	2.6	5.3	4.6	5.7	4.8	5.0	5.2	5.6	6.7	5.9	5.8	6.3	5.8	7.1	2.6	21.0	10.5
8	7.2	6.9	6.8	6.5	7.9	7.4	6.5	5.2	4.2	2.2	6.3	7.2	6.4	5.6	5.9	6.8	5.7	6.7	6.2	9.0	18.6	21.7	20.6	20.8	2.2	21.7	8.7
9	19.5	22.4	22.2	22.9	22.2	22.1	19.6	13.1	8.5	5.3	6.0	13.5	19.5	20.5	23.2	26.1	28.9	29.7	28.7	26.4	30.5	29.5	29.5	28.7	5.3	30.5	21.6
10	28.4	22.3	22.0	18.6	16.6	12.6	11.5	10.3	5.5	1.4	3.0	5.2	7.7	6.7	7.6	7.5	6.2	4.9	5.8	6.3	6.6	5.7	11.0	6.3	1.4	28.4	10.0
11	6.0	7.5	7.6	6.5	5.8	6.1	8.6	8.0	8.1	5.3	2.9	5.4	6.2	4.1	7.2	15.3	18.8	19.2	20.0	21.6	22.5	22.7	23.0	24.3	2.9	24.3	11.8
12	24.3	24.3	22.4	23.8	26.8	26.1	25.1	24.4	22.7	21.0	20.6	22.2	20.8	20.5	20.8	21.8	23.3	24.9	26.9	27.3	25.6	26.2	26.4	23.2	20.5	27.3	23.8
13	23.3	25.7	26.0	23.8	20.0	16.4	17.6	15.1	11.2	6.2	4.8	8.6	6.1	7.3	7.1	15.0	11.3	9.0	15.3	16.9	19.0	18.5	13.7	8.3	4.8	26.0	14.4
14	11.5	14.4	12.9	11.9	14.1	15.4	16.3	13.3	12.5	7.2	5.4	3.2	21.8	25.9	27.3	24.0	22.0	26.5	27.4	26.0	23.6	23.3	23.3	29.4	3.2	29.4	18.3
15	28.1	23.3	20.4	25.5	20.3	23.7	28.6	28.9	29.0	25.5	22.4	24.4	23.5	21.6	22.0	21.5	20.2	19.0	19.2	22.6	21.6	20.0	18.9	16.1	16.1	29.0	22.8
16	16.3	16.5	12.2	10.7	11.9	8.7	8.5	6.1	5.3	2.6	3.9	6.5	7.5	7.3	5.1	5.9	6.3	4.0	2.9	3.3	7.3	7.9	6.3	7.8	2.6	16.5	7.5
17	6.0	6.7	7.7	7.8	8.0	7.5	8.1	5.4	3.3	2.0	2.0	5.5	6.5	7.8	9.1	6.7	6.1	4.7	3.2	4.1	8.1	7.8	6.7	6.1	2.0	9.1	6.1
18	7.6	6.2	7.1	5.3	6.8	8.3	7.4	5.7	3.8	2.0	2.2	5.6	7.0	6.5	6.4	4.3	4.3	3.4	1.8	6.2	8.1	6.8	5.1	6.1	1.8	8.3	5.6
19	7.6	6.4	5.0	7.6	6.8	7.1	7.2	6.5	4.4	4.0	3.1	4.7	5.2	5.9	8.8	10.7	9.4	10.0	13.9	14.2	13.8	13.8	5.3	8.7	3.1	14.2	7.9
20	10.1	11.5	12.6	11.5	10.4	10.9	9.6	12.1	15.7	17.1	11.6	5.4	5.2	8.1	14.3	19.6	19.5	21.2	22.8	21.3	23.5	26.3	26.4	21.8	5.2	26.4	15.3
21	23.0	24.5	23.6	24.3	25.0	27.0	27.0	20.1	16.4	15.4	13.1	16.3	22.2	27.9	30.8	30.5	26.8	27.2	25.7	28.5	30.7	27.1	27.0	30.9	13.1	30.9	24.6
22	32.7	26.0	16.4	13.0	10.1	9.4	5.7	21.8	25.3	32.8	37.7	41.1	34.7	22.8	10.7	18.6	23.3	24.4	29.5	28.7	28.1	24.0	25.0	19.6	5.7	41.1	23.4
23	19.4	19.4	17.5	14.7	10.4	8.1	5.8	9.2	3.1	4.9	3.4	6.5	7.6	5.7	9.1	13.0	16.0	14.7	13.0	12.6	10.0	3.5	4.5	7.1	3.1	19.4	10.0
24	7.9	5.9	6.9	7.6	6.7	7.8	7.1	3.7	3.4	6.1	5.9	5.0	4.8	5.2	4.7	5.0	5.5	3.2	4.0	3.1	5.8	7.1	6.4	5.1	3.1	7.9	5.6
25	6.7	9.3	8.4	8.3	7.5	9.0	8.6	5.1	4.6	2.3	2.9	3.2	7.7	6.5	7.0	7.2	6.0	6.7	7.3	18.1	15.6	14.8	8.9	6.8	2.3	18.1	7.8
26	3.4	10.9	16.7	21.2	24.0	21.4	26.5	23.3	22.9	23.7	19.4	19.0	21.3	20.9	21.5	19.2	22.3	21.3	17.0	12.9	8.7	9.0	9.4	10.7	3.4	26.5	17.8
27	9.6	10.0	3.2	4.6	8.4	4.1	2.9	4.1	6.3	6.8	7.7	7.6	6.0	5.3	5.4	5.8	4.2	3.7	3.5	4.6	2.4	6.3	8.4	7.3	2.4	10.0	5.8
28	7.0	6.2	8.2	6.8	7.8	8.1	6.2	3.7	1.3	4.6	7.3	7.4	6.4	4.1	4.6	5.7	5.4	5.9	5.9	6.2	8.7	6.4	4.0	2.2	1.3	8.7	5.8
29	2.6	4.1	2.2	4.5	8.5	6.7	5.4	5.9	3.6	4.8	7.8	8.0	6.2	11.5	23.2	30.4	31.9	28.1	30.1	32.5	36.0	34.6	34.1	35.4	2.2	36.0	16.6
30	30.1	26.5	23.8	20.1	15.3	10.1	5.8	5.7	8.3	9.2	9.1	8.8	5.7	5.8	5.8	5.5	4.3	4.9	4.2	3.8	5.7	7.9	7.9	7.3	3.8	30.1	10.1
31	6.8	6.9	9.2	7.2	6.9	8.3	6.5	5.2	3.9	2.0	4.1	5.3	5.6	5.5	6.6	7.2	5.8	11.3	21.9	23.6	23.6	24.5	22.4	16.5	2.0	24.5	10.3
Min	2.6	4.1	2.2	3.6	4.5	4.0	2.9	2.7	1.3	1.4	2.0	3.2	4.6	4.1	4.6	4.1	2.9	3.0	1.8	3.1	2.4	3.5	4.0	2.2	1.3		
Max	32.7	26.5	26.0	25.5	26.8	27.0	28.6	28.9	29.0	32.8	37.7	41.1	34.7	27.9	30.8	30.5	31.9	29.7	30.1	32.5	36.0	34.6	34.1	35.4		41.1	
Avg	13.9	13.7	13.1	12.9	12.8	12.3	11.7	10.5	9.3	9.0	9.3	10.9	11.4	11.3	12.7	14.5	14.7	14.4	15.1	16.0	16.8	16.6	15.8	14.9			13.1

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: March
 Year: 2009
 Time Zone: PST

Validation Level: B
 Printout Date: 04-09-2009
 Printout Time: 13:59:31
 Output File Name: WWWB0309.10

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	331	322	341	344	338	335	327	313	314	298	203	139	143	139	162	139	156	222	337	343	340	334	352	349	[NNW]
2	343	345	343	339	345	334	320	317	274	231	171	143	157	152	267	302	303	302	317	342	307	302	301	299	[NNW]
3	271	243	312	310	291	292	282	260	203	290	299	299	301	303	303	302	305	303	306	307	309	307	305	296	[WNW]
4	284	263	255	257	243	256	241	249	214	261	292	308	302	305	307	305	307	304	311	315	316	315	303	307	[NW]
5	310	313	298	304	300	299	290	292	285	291	298	298	305	304	301	305	303	301	299	298	301	301	307	311	[WNW]
6	309	309	300	286	316	303	297	271	280	305	305	304	301	306	299	303	294	299	300	301	301	300	300	309	[WNW]
7	309	318	326	321	312	306	306	304	303	309	168	151	173	172	164	184	135	136	109	106	315	348	337	329	[NW]
8	342	339	344	326	340	334	336	313	322	360	124	137	131	147	158	150	127	114	89	288	302	302	301	302	[NNW]
9	305	303	305	297	301	306	299	291	283	190	175	293	292	306	297	301	302	302	303	305	305	311	308	301	[WNW]
10	300	301	303	305	300	316	305	306	314	51	170	166	156	134	134	144	144	135	115	106	323	9	313	320	[NW]
11	338	340	336	341	329	332	331	326	318	325	321	137	138	140	324	302	300	302	302	300	303	302	303	301	[WNW]
12	302	301	303	305	303	299	299	299	299	298	301	300	299	299	299	301	301	302	303	301	305	308	305	304	[WNW]
13	301	301	302	305	302	304	305	302	297	293	215	1	23	60	309	303	299	315	312	309	313	323	320	337	[NW]
14	343	331	338	349	336	321	323	322	323	294	260	190	301	303	303	303	309	304	300	299	301	301	300	298	[WNW]
15	294	289	292	295	289	306	312	300	297	294	295	297	300	304	301	302	302	303	303	302	301	304	306	312	[WNW]
16	305	315	330	318	321	334	338	344	324	271	160	137	137	134	127	154	135	108	115	288	351	349	331	356	[NNW]
17	347	322	346	341	338	341	354	309	288	151	356	147	139	135	124	121	129	125	139	322	351	353	327	327	[NNW]
18	338	337	332	333	332	333	330	344	340	339	108	152	153	149	137	138	157	147	154	319	4	352	353	340	[NNW]
19	349	333	338	339	332	336	342	358	339	322	228	178	168	147	126	123	120	333	304	299	300	302	6	333	[NNW]
20	336	335	345	340	345	348	345	325	307	297	300	234	148	310	303	301	302	303	300	304	300	299	299	300	[WNW]
21	300	300	295	300	309	308	301	303	290	295	298	291	298	301	301	301	304	305	311	309	308	304	303	301	[WNW]
22	306	303	285	266	266	265	240	286	291	295	299	296	299	314	86	322	300	299	298	297	301	314	314	310	[WNW]
23	310	319	312	318	316	328	343	300	237	152	272	208	110	199	24	31	32	27	30	33	31	202	347	350	[NNE]
24	333	336	337	325	329	338	323	330	293	17	328	20	103	51	112	169	205	175	178	348	302	336	346	343	[NNW]
25	348	353	347	332	342	349	342	335	318	325	104	104	121	139	163	172	150	135	179	300	296	300	293	257	[NNW]
26	160	278	292	302	306	300	300	293	294	291	289	299	301	299	300	301	300	304	307	306	315	306	309	333	[WNW]
27	314	317	319	322	333	69	316	119	147	158	162	153	174	172	185	198	228	52	0	330	23	339	351	341	[NW]
28	337	329	344	336	324	344	335	339	295	146	143	141	161	146	92	159	130	142	116	64	40	292	277	306	[NNW]
29	300	349	341	281	296	286	147	131	151	150	147	146	158	259	301	294	294	299	307	301	295	303	315	304	[WNW]
30	302	301	303	313	321	315	312	15	16	51	55	72	18	256	215	235	260	236	264	326	320	324	353	340	[NW]
31	338	331	348	342	331	349	327	321	308	248	193	172	150	143	150	156	148	298	298	299	299	302	296	296	[WNW]

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

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Time Zone: PST

Validation Level: B
Printout Date: 04-09-2009
Printout Time: 13:59:31
Output File Name: WWWB0309.10t

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

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: March
 Year: 2009
 Time Zone: PST

Validation Level: B
 Printout Date: 04-09-2009
 Printout Time: 13:59:31
 Output File Name: WWWB0309.11

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	7.2	8.2	4.3	5.0	6.5	5.3	5.0	7.9	6.8	20.5	44.3	40.8	32.0	25.5	27.9	29.1	16.1	22.7	9.6	12.1	6.0	6.5	8.3	9.3	4.3	44.3	15.3
2	12.6	9.2	13.8	12.0	18.3	20.7	13.6	16.1	27.7	26.3	19.1	18.6	24.6	20.6	33.3	11.4	9.9	9.6	13.0	13.3	10.3	9.8	9.3	12.9	9.2	33.3	16.1
3	41.1	31.3	56.2	51.7	8.7	9.7	17.1	37.4	36.1	18.6	12.3	11.2	11.2	12.4	10.1	9.0	10.9	10.4	11.6	10.5	9.5	7.7	8.4	9.3	7.7	56.2	18.9
4	14.2	46.3	36.4	44.3	43.3	68.0	59.8	63.1	35.7	29.3	26.7	15.7	31.9	41.8	13.9	23.8	13.7	12.0	13.7	17.8	13.8	26.5	14.1	14.9	12.0	68.0	30.0
5	10.4	11.7	12.2	7.9	8.1	8.8	9.9	8.9	10.5	10.0	16.0	16.6	15.9	16.1	11.1	10.8	12.4	10.6	9.1	8.0	16.9	11.1	10.2	9.0	7.9	16.9	11.3
6	9.7	8.3	7.9	10.2	14.9	11.5	12.1	22.4	25.0	11.7	9.7	9.2	17.0	20.4	24.0	10.8	10.2	7.8	7.9	7.0	7.0	7.4	7.6	7.9	7.0	25.0	12.0
7	8.8	10.5	8.4	8.4	7.7	7.2	7.2	7.0	8.4	14.5	45.8	31.7	44.2	27.1	46.8	33.0	19.2	11.6	7.7	43.2	20.8	8.3	13.1	7.2	7.0	46.8	18.7
8	6.9	6.6	4.8	6.9	4.1	4.8	5.1	6.6	13.7	52.0	20.4	21.1	23.3	26.9	23.5	15.1	19.8	11.5	18.3	38.0	8.2	7.3	8.7	8.8	4.1	52.0	15.1
9	9.1	8.2	8.9	9.0	9.1	8.8	15.5	21.9	34.6	47.8	58.0	64.8	18.8	20.6	18.9	13.3	11.2	8.8	8.8	7.9	7.9	8.1	8.1	8.1	7.9	64.8	18.2
10	7.3	7.2	7.2	7.2	6.9	8.9	8.1	6.6	14.5	72.6	45.8	25.9	22.3	21.4	23.4	20.0	23.9	10.1	6.7	7.9	35.2	17.1	11.2	16.0	6.6	72.6	18.1
11	9.9	9.4	6.1	7.1	10.6	7.4	8.0	10.4	9.9	15.6	59.4	36.7	28.5	48.1	54.7	11.3	8.7	8.7	7.8	7.1	7.5	7.6	7.6	7.4	6.1	59.4	16.5
12	7.4	7.2	7.2	7.4	6.9	7.1	7.3	7.3	7.2	7.1	7.7	7.5	7.9	7.8	7.7	8.2	7.7	8.0	7.0	6.9	7.0	6.7	6.8	7.3	6.7	8.2	7.4
13	7.0	6.9	6.9	6.8	7.1	7.4	6.7	6.9	8.2	21.6	32.6	54.9	56.6	49.3	33.6	12.1	9.2	10.6	7.2	8.1	9.7	8.9	9.6	13.1	6.7	56.6	16.7
14	9.1	8.2	9.9	12.4	10.1	8.0	8.4	8.3	10.0	16.7	29.5	64.7	13.1	8.8	8.7	9.4	14.2	9.2	8.6	9.9	11.6	9.3	9.0	8.9	8.0	64.7	13.2
15	8.8	9.4	11.4	8.5	12.2	10.2	8.3	8.3	8.0	9.3	9.4	9.1	8.4	9.9	10.1	8.4	8.3	7.1	7.2	7.5	7.6	7.0	7.3	7.1	7.0	12.2	8.7
16	7.1	8.6	7.3	10.3	10.5	13.6	6.4	12.1	15.1	38.5	44.2	26.3	23.1	20.5	30.9	20.7	16.0	9.5	9.4	39.7	7.8	6.7	9.1	7.4	6.4	44.2	16.7
17	10.7	11.0	6.4	5.6	8.8	7.5	7.8	7.0	30.4	43.1	47.2	23.6	24.9	17.8	17.9	17.5	15.6	7.9	17.5	26.2	10.4	6.5	7.8	10.2	5.6	47.2	16.2
18	4.7	9.1	6.8	10.4	10.5	5.8	5.9	8.6	13.0	39.4	54.3	22.1	20.9	23.0	24.5	36.8	27.8	39.4	32.9	28.4	9.1	17.5	18.2	19.7	4.7	54.3	20.4
19	7.7	8.5	13.9	6.3	11.8	6.5	7.4	8.5	11.2	18.6	35.4	24.8	28.8	38.0	13.6	13.1	14.8	38.1	8.2	8.6	8.3	7.9	21.5	9.9	6.3	38.1	15.5
20	9.7	9.8	7.4	9.3	10.3	9.3	9.6	8.2	8.9	8.3	13.6	52.3	35.9	64.6	13.6	9.4	9.4	7.9	8.4	7.9	7.3	7.1	7.5	8.1	7.1	64.6	14.3
21	8.0	8.1	8.7	9.8	9.8	10.0	9.2	9.7	19.4	14.5	14.6	17.0	11.9	9.4	8.5	8.0	8.8	7.6	9.2	8.8	8.8	8.9	10.6	10.5	7.6	19.4	10.4
22	8.3	18.1	19.7	28.8	28.1	42.1	49.3	23.5	21.7	10.3	10.3	7.8	9.7	50.0	51.3	46.0	30.2	13.1	10.0	8.6	7.7	9.0	7.6	8.8	7.6	51.3	21.7
23	9.2	8.1	8.1	8.5	8.8	12.9	20.4	17.0	29.1	32.7	72.3	34.3	58.4	35.0	44.3	21.5	13.3	12.6	9.6	11.1	13.1	31.8	23.3	8.1	8.1	72.3	22.6
24	12.1	18.0	15.5	9.5	14.3	10.0	14.3	24.2	24.0	32.7	39.2	62.7	46.1	53.5	51.0	29.6	20.4	23.2	34.7	31.0	24.7	20.9	10.4	15.6	9.5	62.7	26.6
25	7.1	7.4	8.8	10.2	13.5	7.9	10.4	8.6	12.6	56.3	60.7	61.4	25.2	26.6	38.9	21.5	42.1	41.2	59.0	10.1	11.7	13.1	22.1	56.1	7.1	61.4	26.4
26	62.7	39.2	20.5	12.5	9.0	12.5	10.7	9.4	8.8	8.6	11.8	11.5	10.5	10.1	9.2	9.4	9.1	9.2	9.3	9.4	15.5	14.0	11.3	17.8	8.6	62.7	14.7
27	12.5	11.7	30.9	44.8	30.8	36.7	49.2	40.1	16.8	28.2	24.5	24.4	41.2	54.7	45.0	23.5	30.7	52.4	23.0	24.9	24.6	15.6	9.0	10.2	9.0	54.7	29.4
28	17.1	8.1	6.8	7.4	10.0	6.6	10.6	13.8	33.4	21.3	17.9	19.4	30.9	53.1	42.0	22.2	19.7	9.3	7.2	50.2	17.0	13.2	23.4	44.3	6.6	53.1	21.0
29	36.1	40.3	63.6	30.1	14.4	15.9	32.8	15.9	24.1	37.5	18.7	20.6	33.4	51.5	17.9	12.5	13.1	15.4	11.7	9.8	8.0	8.7	8.8	7.8	7.8	63.6	22.9
30	8.6	9.9	9.8	11.4	11.3	13.7	13.6	29.5	18.6	16.6	20.1	27.3	47.0	31.3	44.0	43.7	29.9	19.1	21.3	16.5	7.8	8.1	6.9	9.7	6.9	47.0	19.8
31	17.0	6.1	6.0	12.7	9.3	6.7	9.6	10.2	15.2	50.0	35.4	21.8	41.8	30.3	25.8	17.3	15.2	36.7	9.6	8.3	8.9	9.9	12.2	15.1	6.0	50.0	18.0
Min	4.7	6.1	4.3	5.0	4.1	4.8	5.0	6.6	6.8	7.1	7.7	7.5	7.9	7.8	7.7	8.0	7.7	7.1	6.7	6.9	6.0	6.5	6.8	7.1	4.1		
Max	62.7	46.3	63.6	51.7	43.3	68.0	59.8	63.1	36.1	72.6	72.3	64.8	58.4	64.6	54.7	46.0	42.1	52.4	59.0	50.2	35.2	31.8	23.4	56.1	72.6		
Avg	13.2	13.2	14.2	13.9	12.5	13.3	14.8	15.7	18.0	26.8	30.9	28.6	27.3	29.9	26.7	18.7	16.5	16.2	13.7	16.3	11.9	11.2	11.3	13.1			17.8

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: March
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 04-09-2009
Printout Time: 13:59:32
Output File Name: WWWB0309.17

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	9.9	8.7	9.6	11.9	10.1	9.8	8.4	7.0	6.7	5.2	5.7	7.9	10.3	10.4	9.4	9.8	7.8	6.7	14.8	13.9	9.4	12.1	12.7	13.4	5.2	14.8	9.7
2	14.4	11.5	11.8	13.1	11.2	13.4	13.1	11.2	6.6	6.4	7.9	11.5	11.9	10.7	29.1	36.3	42.2	31.9	24.0	31.3	36.0	35.2	31.1	27.8	6.4	42.2	20.0
3	17.9	15.1	16.7	10.0	28.6	31.1	30.0	16.7	11.0	27.9	30.2	37.0	33.1	37.5	35.9	36.2	37.0	35.7	36.9	29.4	30.0	32.7	32.4	24.5	10.0	37.5	28.1
4	24.7	18.0	10.6	14.1	12.4	12.4	16.3	7.2	7.1	30.1	33.8	33.7	35.1	30.7	35.5	31.5	36.8	36.8	32.0	29.2	30.2	28.4	28.4	25.7	7.1	36.8	25.0
5	25.6	26.2	32.2	32.7	27.0	26.5	24.3	26.7	26.4	23.8	20.2	25.0	28.4	29.2	31.9	35.6	35.6	37.6	37.4	37.7	38.3	40.6	37.7	34.5	20.2	40.6	30.9
6	30.8	29.9	34.9	36.6	30.7	33.5	29.0	25.9	24.2	25.3	34.0	39.0	34.2	31.5	40.7	41.4	40.7	36.6	43.7	43.3	44.0	44.1	38.0	36.7	24.2	44.1	35.4
7	35.3	31.0	31.1	33.4	28.6	28.9	25.2	23.5	20.8	14.6	8.0	10.6	10.3	12.1	9.7	11.1	9.9	10.6	9.6	10.4	10.2	8.5	9.3	9.2	8.0	35.3	17.2
8	9.3	9.1	8.0	8.3	9.6	9.2	9.1	7.8	6.9	7.0	12.9	13.9	12.2	13.6	11.8	12.2	10.6	10.3	10.3	30.7	30.8	33.0	30.5	32.2	6.9	33.0	14.6
9	34.9	35.2	37.8	34.7	35.4	32.1	33.3	31.6	30.2	14.7	17.0	37.3	38.4	41.4	47.0	47.6	49.0	44.5	46.2	38.7	51.1	44.6	45.9	43.8	14.7	51.1	38.0
10	43.3	34.6	34.8	26.7	22.6	21.2	21.5	15.1	11.3	4.5	9.2	12.1	15.3	16.7	14.1	12.6	12.3	8.1	8.8	9.7	14.5	11.3	21.9	14.5	4.5	43.3	17.4
11	10.7	11.5	9.6	9.6	10.0	8.9	12.8	15.2	12.1	10.0	9.5	13.6	14.0	9.8	20.2	25.8	28.0	29.7	31.0	31.6	36.8	34.3	32.9	34.8	8.9	36.8	19.3
12	36.1	37.6	33.8	35.8	36.9	38.8	37.3	37.3	32.1	28.7	27.8	31.0	30.4	29.1	30.9	31.6	36.6	37.8	38.1	37.6	37.4	36.4	37.3	33.3	27.8	38.8	34.6
13	32.4	35.7	38.1	34.0	29.9	25.0	25.7	22.6	16.4	12.8	11.2	21.5	18.3	16.6	17.6	23.3	19.7	17.6	24.8	26.0	28.7	28.9	24.0	19.1	11.2	38.1	23.7
14	16.7	23.2	20.7	17.5	23.5	23.1	25.5	22.9	18.9	14.2	11.9	10.8	33.0	43.5	44.8	40.0	42.6	42.4	43.4	41.6	41.1	38.1	38.8	46.0	10.8	46.0	30.2
15	44.6	36.9	34.4	41.4	39.8	43.8	44.8	44.9	41.7	39.6	33.0	35.5	34.7	32.2	33.3	31.4	31.6	30.0	29.5	32.7	32.0	28.4	28.4	24.6	24.6	44.9	35.4
16	27.8	25.6	19.9	16.5	21.0	13.1	12.4	10.7	9.2	6.1	9.9	13.1	14.6	14.2	11.3	12.4	10.7	8.2	5.2	8.0	9.2	11.5	9.9	11.0	5.2	27.8	13.0
17	10.4	10.1	10.6	11.3	12.4	9.9	12.1	7.2	6.0	5.3	5.9	10.4	12.1	14.6	15.9	13.6	12.5	8.6	6.4	7.4	11.5	10.2	9.5	8.0	5.3	15.9	10.1
18	10.6	10.0	9.1	8.6	10.5	10.7	11.4	7.8	5.9	6.6	6.9	11.5	13.4	13.6	13.7	11.7	9.3	6.4	4.2	10.4	11.7	11.7	8.6	12.2	4.2	13.7	9.8
19	11.5	9.9	9.1	10.4	11.1	9.2	10.2	10.4	7.8	7.7	7.8	8.5	11.3	12.9	13.9	16.4	15.9	22.4	22.3	22.0	22.4	25.1	12.9	16.5	7.7	25.1	13.7
20	16.1	19.7	18.2	18.7	15.7	15.6	14.7	21.3	24.7	25.4	20.0	13.8	11.2	21.5	26.2	30.0	30.5	32.6	34.6	32.3	34.0	38.9	42.9	32.5	11.2	42.9	24.6
21	36.0	35.7	36.8	37.9	47.5	43.5	42.0	33.3	31.2	29.6	25.6	31.2	42.2	46.8	46.2	44.8	43.5	40.8	42.7	46.4	47.3	43.8	44.3	50.6	25.6	50.6	40.4
22	49.1	53.5	40.3	38.7	32.8	27.0	25.9	51.5	47.7	50.4	60.8	59.0	56.2	69.1	35.4	49.5	47.9	47.6	49.3	45.3	41.1	36.7	37.7	35.2	25.9	69.1	45.3
23	29.7	30.6	26.5	25.9	17.5	15.5	12.7	18.3	10.0	10.3	9.6	14.8	21.1	14.1	21.8	25.2	25.6	25.7	21.2	24.5	22.6	8.0	9.0	10.0	8.0	30.6	18.8
24	12.1	11.8	11.5	11.0	10.8	11.0	11.0	7.1	7.6	18.3	15.6	13.4	14.2	14.8	11.6	13.5	12.4	6.8	7.7	7.7	9.5	10.4	9.5	8.5	6.8	18.3	11.2
25	10.7	14.3	12.4	12.9	10.6	11.9	11.9	10.3	8.2	6.2	7.4	10.4	15.4	13.3	15.1	13.7	11.5	19.4	24.0	29.5	27.3	29.6	22.4	20.8	6.2	29.6	15.4
26	12.1	30.9	29.1	40.9	36.4	40.8	43.8	39.8	35.7	35.3	33.1	29.5	31.9	32.1	31.6	30.5	36.8	31.4	28.8	22.9	15.3	15.9	17.0	18.9	12.1	43.8	30.0
27	15.9	14.3	8.9	9.1	14.5	10.5	10.2	10.2	11.5	14.6	17.6	14.9	13.1	11.9	18.7	11.2	12.2	9.6	8.0	8.0	8.3	9.8	12.9	9.5	8.0	18.7	11.9
28	10.4	9.4	11.0	9.9	9.7	10.8	10.4	8.0	3.7	8.7	11.0	13.0	12.1	9.7	13.7	11.3	10.4	9.8	10.0	14.8	14.5	13.5	6.9	5.3	3.7	14.8	10.3
29	8.9	7.2	7.2	11.1	18.2	15.7	10.5	12.4	7.7	10.5	12.7	14.5	15.9	31.9	44.2	56.4	60.8	57.8	52.7	53.0	58.2	52.3	53.1	51.9	7.2	60.8	30.2
30	50.1	41.5	37.9	34.8	26.9	19.1	13.8	12.7	16.9	21.0	18.8	20.1	15.9	13.9	13.4	13.3	9.9	9.0	6.4	8.6	9.1	10.5	10.8	9.7	6.4	50.1	18.5
31	13.1	8.7	13.1	11.0	9.0	10.7	10.6	7.9	6.2	6.1	9.9	11.6	12.2	11.7	13.3	13.1	11.0	30.3	37.3	37.1	38.9	38.4	38.0	29.5	6.1	38.9	17.9
Min	8.9	7.2	7.2	8.3	9.0	8.9	8.4	7.0	3.7	4.5	5.7	7.9	10.3	9.7	9.4	9.8	7.8	6.4	4.2	7.4	8.3	8.0	6.9	5.3	3.7		
Max	50.1	53.5	40.3	41.4	47.5	43.8	44.8	51.5	47.7	50.4	60.8	59.0	56.2	69.1	47.0	56.4	60.8	57.8	52.7	53.0	58.2	52.3	53.1	51.9		69.1	
Avg	22.9	22.5	21.5	21.6	21.3	20.4	20.0	18.8	16.5	17.0	17.6	20.3	21.7	22.9	24.5	25.6	25.9	25.2	25.5	26.5	27.5	26.5	25.6	24.2			22.6

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: March
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 04-09-2009
Printout Time: 13:59:31
Output File Name: WWWB0309.7

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	13.0	13.0	13.9	13.0	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	13.9	13.0
2	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	13.1	13.0	13.1	13.1	13.1	13.1	13.1	13.1	13.0	13.1	13.0	13.5	13.1
3	13.0	13.1	13.8	13.8	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	13.6	13.0	13.0	13.6	13.0	12.9	13.8	13.1
4	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	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	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	13.5	13.0	13.0	13.0	13.5	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	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0
7	13.0	13.0	13.5	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	13.5	13.0
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	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	13.7	13.0
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	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.1	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	13.1	13.1	13.1	13.1	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.2	13.0
11	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	13.0	13.0	13.0	13.7	13.0
12	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.8	13.6	13.0	13.8	13.1
13	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.1	13.0	13.0	13.2	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.1
14	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.1	13.1	13.1	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0
15	13.0	13.0	13.0	13.2	13.9	13.2	13.0	13.0	13.0	13.0	13.3	13.0	13.1	13.0	13.1	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.3	13.0	13.9	13.1
16	13.0	13.6	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	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.6	13.0
17	13.0	13.0	13.2	13.0	13.0	13.0	13.8	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.5	13.1	13.0	13.0	13.0	12.9	13.8	13.0
18	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.9	12.9	13.0	13.0	13.0	13.0	13.1	13.0	12.9	13.6	13.0
19	13.0	13.9	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.1	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.9	13.1
20	13.0	13.0	13.4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	13.0	13.0	13.0	13.0	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.4	13.0
21	13.0	13.0	13.0	13.0	13.0	13.8	13.0	13.4	13.0	13.0	13.0	13.8	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.6	13.0	13.0	13.0	13.8	13.1
22	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	13.2	13.0	13.0	13.0	13.3	13.0	13.0	13.6	13.0
23	13.0	13.0	13.0	13.0	13.3	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.8	13.0	13.0	12.9	13.8	13.1
24	13.0	13.6	13.6	13.0	13.0	13.0	13.0	13.8	13.0	13.0	12.9	12.9	13.2	12.9	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.8	13.8	13.0	12.9	13.8	13.1
25	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	13.0	13.1	13.0	13.0	13.1	13.1	13.0	13.5	13.1	13.0	13.0	13.0	12.9	13.5	13.0
26	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	13.1	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
27	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	13.1	12.9	13.0	12.9	12.9	13.1	13.0	13.0	13.0	13.0	13.0	12.9	13.8	13.0
28	13.0	13.0	13.0	13.0	13.0	13.0	14.1	13.0	13.0	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.9	13.4	13.1	13.1	13.0	13.0	13.0	13.0	12.9	14.1	13.1
29	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	13.0	13.0	12.9	12.9	13.0	13.1	13.5	13.0	13.0	13.0	13.0	12.9	13.9	13.0
30	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	12.9	13.0	13.0	12.9	13.1	13.0	13.0	13.8	13.0	13.0	13.0	12.9	13.9	13.1
31	13.0	13.0	13.9	13.0	13.0	13.0	13.0	13.0	13.0	13.5	13.0	13.0	13.0	13.7	13.0	13.0	13.0	13.0	13.4	13.0	13.0	13.0	13.0	13.0	13.0	13.9	13.1
Min	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	13.0	13.0	12.9		
Max	13.0	13.9	13.9	13.9	13.9	13.8	14.1	13.8	13.9	13.5	13.8	13.8	13.2	13.7	13.6	13.2	13.7	13.4	13.4	13.6	13.8	13.8	13.6	13.6		14.1	
Avg	13.0	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	13.0	13.1	13.0	13.1	13.1	13.0			13.0

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