

White Water Wash Meteorological Data

June 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: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:36
Output File Name: WWWB0610.9

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	21.5	19.0	23.4	20.5	19.8	17.7	18.1	15.3	11.7	10.4	10.7	18.7	17.5	17.2	23.0	22.6	22.9	25.4	26.5	26.4	26.4	28.0	26.4	25.4	10.4	28.0	20.6
2	24.4	27.0	26.1	25.7	18.1	20.5	17.9	12.1	5.1	3.2	6.2	6.2	4.8	5.5	4.8	6.1	12.6	16.1	15.9	17.8	19.2	17.0	14.2	14.9	3.2	27.0	14.2
3	14.4	13.5	12.6	7.3	5.2	6.6	4.9	3.2	4.0	5.8	5.3	4.8	5.9	8.2	9.5	7.8	5.3	15.4	19.5	21.7	21.5	19.8	17.5	16.4	3.2	21.7	10.7
4	16.0	12.8	5.9	12.0	12.2	8.7	7.1	4.1	5.0	4.4	5.7	6.0	6.4	7.1	7.7	8.7	7.8	14.9	17.8	17.1	16.8	16.2	15.1	15.6	4.1	17.8	10.5
5	13.2	5.2	11.3	11.3	11.4	9.3	10.3	6.5	6.9	6.0	5.0	5.0	6.1	7.6	8.8	8.4	8.4	11.2	20.0	20.8	19.5	17.3	18.3	19.1	5.0	20.8	11.1
6	15.9	15.1	14.6	13.6	12.0	13.3	11.1	4.6	4.3	6.6	5.3	5.5	6.9	8.0	6.3	16.9	20.3	23.7	26.1	26.4	25.6	23.5	22.6	25.0	4.3	26.4	14.7
7	24.8	22.7	22.3	19.4	14.2	7.3	3.5	7.8	4.6	4.2	8.9	17.2	17.9	18.1	20.5	20.3	24.4	32.8	35.4	31.9	29.5	28.3	23.8	21.3	3.5	35.4	19.2
8	14.8	11.2	14.4	10.5	14.6	5.0	5.9	5.7	5.9	5.4	3.9	7.1	19.5	25.7	27.9	30.0	29.0	32.0	32.2	34.9	34.7	30.0	26.6	23.6	3.9	34.9	18.8
9	21.9	18.5	11.6	15.3	20.5	16.4	8.8	5.1	11.4	11.5	14.6	21.6	22.4	23.7	24.8	27.6	29.1	31.0	28.7	27.9	30.1	35.1	34.7	38.6	5.1	38.6	22.1
10	39.4	37.7	34.6	32.8	33.5	32.1	30.8	29.3	27.8	27.2	29.5	26.4	27.1	28.0	30.8	28.6	30.2	35.2	35.3	34.5	36.1	33.0	33.2	33.5	26.4	39.4	31.9
11	34.0	34.7	36.4	34.7	30.8	30.4	28.3	27.6	30.1	31.3	31.8	32.6	30.3	32.3	34.9	36.2	33.9	37.8	39.7	38.6	37.7	34.7	35.6	36.3	27.6	39.7	33.8
12	36.2	34.7	32.9	32.5	30.5	28.1	29.1	27.2	23.9	23.6	22.5	21.8	24.1	27.3	28.4	29.6	27.8	28.4	26.0	27.0	26.6	26.3	26.7	25.9	21.8	36.2	27.8
13	21.9	20.5	19.0	18.4	16.6	14.1	7.7	3.0	3.4	2.8	5.6	4.4	5.1	6.0	5.8	9.1	17.6	18.5	17.9	19.6	22.2	20.4	18.8	14.8	2.8	22.2	13.0
14	13.8	16.1	13.3	11.3	8.1	7.9	11.4	11.2	5.8	5.0	6.2	6.3	7.0	6.5	5.1	3.7	18.5	24.1	24.4	24.2	22.9	20.4	20.6	18.3	3.7	24.4	13.0
15	15.3	12.8	13.1	11.8	11.3	9.6	8.5	3.9	6.2	9.4	12.6	14.8	18.1	18.1	23.1	24.1	26.1	23.8	20.0	23.7	23.7	23.1	22.7	25.0	3.9	26.1	16.7
16	27.1	22.9	18.4	19.8	21.2	16.6	20.3	21.4	19.2	19.7	25.0	24.0	22.4	21.6	27.4	24.9	28.5	28.5	28.8	30.0	29.4	27.9	27.2	24.0	16.6	30.0	24.0
17	24.6	24.2	21.0	20.0	17.4	16.4	18.9	16.1	6.0	3.0	4.4	5.8	6.3	4.6	6.6	16.7	18.1	21.2	24.1	24.6	25.4	25.7	23.0	24.7	3.0	25.7	16.6
18	25.0	22.6	18.1	22.0	22.1	21.8	20.1	15.4	13.3	9.9	12.4	14.6	18.1	19.0	22.8	21.8	25.0	25.7	26.3	30.1	29.9	30.8	30.2	25.4	9.9	30.8	21.8
19	29.5	24.4	17.7	6.4	6.3	4.6	4.4	5.5	9.1	10.2	12.2	15.6	18.7	19.7	23.3	24.7	22.6	20.2	22.8	24.7	23.9	24.7	26.9	29.0	4.4	29.5	17.8
20	25.0	25.8	27.3	21.5	5.0	11.8	14.5	11.9	11.2	7.5	9.7	11.7	14.0	15.6	20.4	20.7	22.7	24.4	25.3	27.3	28.8	28.6	26.8	28.2	5.0	28.8	19.4
21	25.4	19.1	16.6	21.2	24.3	22.4	17.9	12.6	16.0	17.7	17.6	15.6	18.3	23.2	27.4	26.8	25.2	26.9	29.6	29.0	27.8	25.9	22.4	27.2	12.6	29.6	22.3
22	26.0	21.3	19.1	13.0	21.7	20.1	19.2	21.1	18.2	7.4	2.5	4.7	5.1	4.5	4.8	14.8	18.6	21.1	23.2	23.0	23.8	20.8	22.4	20.4	2.5	26.0	16.5
23	18.4	18.6	18.7	21.4	20.4	19.0	18.9	16.3	16.3	15.1	9.6	7.5	10.6	13.2	18.3	20.9	22.2	21.4	21.4	23.8	24.9	23.9	22.1	22.4	7.5	24.9	18.6
24	22.3	19.7	12.7	17.7	17.2	16.6	16.5	13.1	12.9	7.9	3.5	5.2	6.2	6.1	9.3	18.0	20.8	21.5	26.7	27.0	25.2	23.7	25.4	22.4	3.5	27.0	16.6
25	19.5	14.4	15.0	17.5	17.4	23.0	19.2	4.9	4.3	5.2	4.7	4.8	12.9	18.7	23.0	24.8	27.5	29.3	30.0	32.3	26.8	26.0	26.6	20.0	4.3	32.3	18.7
26	21.3	22.8	26.6	25.9	24.9	23.4	22.2	19.0	15.3	18.0	18.0	17.0	20.0	24.6	25.2	27.1	27.3	27.8	27.8	28.5	29.3	26.4	25.8	23.5	15.3	29.3	23.6
27	23.5	23.3	22.2	21.4	21.2	18.1	15.0	11.8	6.2	2.5	6.6	7.9	7.7	6.5	6.4	6.9	17.8	21.8	20.2	22.3	24.9	24.8	22.8	19.6	2.5	24.9	15.9
28	19.0	16.0	13.2	8.6	7.3	8.6	5.7	7.9	8.0	7.2	7.6	6.2	8.0	10.9	11.5	10.1	9.1	9.4	16.3	18.9	18.9	19.1	19.5	15.9	5.7	19.5	11.8
29	11.9	9.2	8.8	9.9	8.4	8.4	14.4	14.2	8.8	3.6	4.7	5.1	5.7	5.4	5.9	12.8	20.2	22.8	24.2	27.0	24.7	25.9	23.2	16.6	3.6	27.0	13.4
30	19.8	21.1	21.0	21.5	18.6	17.8	16.5	17.5	16.7	10.8	8.4	6.6	5.2	11.4	18.4	23.1	24.3	23.8	26.3	24.9	25.7	22.3	21.5	22.2	5.2	26.3	18.6
Min	11.9	5.2	5.9	6.4	5.0	4.6	3.5	3.0	3.4	2.5	2.5	4.4	4.8	4.5	4.8	3.7	5.3	9.4	15.9	17.1	16.8	16.2	14.2	14.8	2.5		
Max	39.4	37.7	36.4	34.7	33.5	32.1	30.8	29.3	30.1	31.3	31.8	32.6	30.3	32.3	34.9	36.2	33.9	37.8	39.7	38.6	37.7	35.1	35.6	38.6		39.7	
Avg	22.2	20.2	18.9	18.2	17.1	15.9	14.9	12.5	11.3	10.1	10.7	11.7	13.3	14.8	17.1	19.1	21.5	23.9	25.3	26.2	26.1	25.0	24.1	23.2			18.5

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 07-12-2010
 Printout Time: 15:27:36
 Output File Name: WWWB0610.10

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	297	289	298	295	293	296	298	297	297	308	309	305	306	305	306	307	306	303	301	304	304	303	303	317	[WNW]
2	315	309	302	306	303	304	301	279	187	161	148	155	157	166	130	166	295	304	301	302	303	306	310	312	[WNW]
3	310	312	306	330	335	283	208	185	151	149	137	131	139	137	148	140	132	302	304	304	303	305	307	306	[NW]
4	298	287	291	308	309	307	289	202	156	158	153	152	131	129	137	145	124	317	297	300	304	309	311	313	[NW]
5	316	332	316	312	303	306	312	204	171	159	165	162	153	153	144	138	138	300	302	301	302	307	309	306	[NW]
6	304	300	298	296	299	309	304	258	187	161	150	173	152	126	138	310	305	304	305	305	305	304	304	304	[NW]
7	302	298	297	292	283	256	213	255	202	193	231	301	307	309	311	308	303	297	300	302	310	309	305	300	[WNW]
8	285	277	280	276	286	250	255	178	144	152	177	307	305	302	303	308	307	302	300	302	301	296	297	300	[WNW]
9	291	287	279	285	296	297	251	247	298	300	296	301	304	304	303	305	304	306	304	307	297	300	308	300	[WNW]
10	300	303	303	310	306	303	305	301	301	304	304	303	304	306	305	305	303	302	302	302	301	301	304	303	[WNW]
11	305	308	309	307	306	306	303	304	304	305	305	305	307	306	303	300	300	305	307	307	309	301	299	302	[NW]
12	303	304	303	304	304	305	305	304	303	301	303	304	299	301	303	303	305	306	307	309	306	315	308	303	[WNW]
13	308	310	311	309	307	314	281	205	197	184	156	158	209	202	224	266	304	306	305	306	302	303	303	325	[NW]
14	334	327	326	339	344	354	317	311	259	188	186	154	154	135	59	276	303	303	303	303	301	303	303	302	[WNW]
15	298	315	333	328	338	346	315	232	273	301	306	317	315	313	310	305	309	307	315	312	310	301	303	300	[NW]
16	302	307	302	297	295	284	292	292	293	299	303	306	310	307	307	307	307	309	310	306	308	307	308	310	[NW]
17	306	309	308	319	316	317	311	304	286	196	161	151	147	152	11	313	305	309	307	306	307	304	305	306	[NW]
18	306	300	299	319	316	311	309	304	303	299	307	312	314	318	307	311	306	303	301	302	307	304	300	299	[NW]
19	299	296	286	258	290	287	251	231	277	293	309	305	308	306	302	304	307	307	306	314	316	327	309	304	[NW]
20	299	297	301	286	282	297	296	293	298	280	310	302	310	309	306	309	303	304	304	303	305	302	302	306	[WNW]
21	302	293	287	292	294	294	292	287	297	296	299	301	311	307	307	305	310	309	304	304	306	304	309	306	[WNW]
22	299	296	293	289	305	307	310	305	303	295	241	141	165	142	135	305	303	305	305	304	306	315	312	316	[NW]
23	316	315	314	315	315	316	307	300	306	306	315	317	307	305	305	307	306	308	309	306	302	303	304	303	[NW]
24	302	293	310	320	318	319	314	294	304	304	292	201	315	324	304	312	305	307	306	304	308	305	305	308	[NW]
25	304	313	332	297	307	305	287	212	230	211	186	218	316	314	307	306	308	309	307	303	303	308	306	296	[NW]
26	300	300	300	297	299	296	296	295	297	303	302	303	304	305	303	304	304	303	303	304	305	306	305	309	[WNW]
27	309	309	308	306	304	312	321	325	321	118	137	150	135	139	134	147	304	303	304	302	302	303	309	321	[NW]
28	323	327	324	341	340	331	262	135	140	137	148	145	149	143	129	134	142	228	305	309	308	307	309	308	[NW]
29	322	333	335	342	325	329	318	314	303	182	155	169	173	173	107	328	306	304	304	306	300	299	299	306	[NW]
30	312	313	320	322	323	324	322	314	312	299	309	297	308	291	307	308	308	306	303	304	304	307	297	296	[NW]

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

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Units: degrees
Channel: 10

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Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:36
Output File Name: WWWB0610.10t

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

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 07-12-2010
 Printout Time: 15:27:37
 Output File Name: WWWB0610.11

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	8.8	9.6	8.1	8.8	9.8	8.8	8.7	10.2	16.4	21.2	23.3	11.5	14.7	16.8	13.1	11.5	11.7	9.9	9.5	10.2	8.8	8.3	9.0	10.6	8.1	23.3	11.6
2	9.8	8.6	7.8	7.3	8.7	7.5	7.6	12.9	25.4	51.4	28.8	27.6	36.9	40.2	36.4	22.1	26.1	9.3	11.1	9.0	7.8	6.8	7.1	9.0	6.8	51.4	17.7
3	9.2	10.3	10.4	15.1	24.6	11.2	28.9	22.3	26.8	24.5	29.3	33.8	29.3	27.1	18.5	21.4	49.0	24.2	9.1	7.5	7.6	7.4	8.2	7.9	7.4	49.0	19.3
4	8.7	9.4	11.6	7.7	7.1	8.5	13.2	20.4	19.0	35.2	28.2	32.6	27.9	26.0	24.7	16.4	18.3	35.8	10.4	7.8	7.8	7.3	7.6	7.2	7.1	35.8	16.6
5	8.5	17.6	9.4	6.7	7.4	8.6	9.5	17.2	13.2	22.8	32.4	41.5	29.5	18.0	17.6	17.5	17.4	32.7	8.4	7.6	7.8	7.8	8.0	7.2	6.7	41.5	15.6
6	8.1	8.4	8.4	10.0	10.9	11.4	19.7	26.5	22.6	15.6	24.1	26.7	35.4	21.2	47.0	13.2	10.4	9.7	9.3	7.7	7.5	7.4	7.9	7.9	7.4	47.0	15.7
7	8.0	8.0	7.9	9.0	12.8	19.2	33.7	28.9	20.9	48.0	39.6	17.9	14.7	14.9	16.9	13.8	10.7	8.4	8.0	8.2	8.3	9.4	9.8	13.0	7.9	48.0	16.2
8	25.5	32.7	31.9	29.0	15.9	30.0	32.4	12.3	18.9	26.4	44.6	47.3	14.6	11.0	9.4	10.7	9.2	8.2	9.1	8.6	8.8	11.0	11.7	13.0	8.2	47.3	19.7
9	10.7	10.7	17.1	12.9	8.6	9.8	18.1	32.9	16.1	23.7	21.3	10.3	11.6	9.9	9.7	8.8	8.5	9.2	10.8	10.6	10.5	8.7	9.7	8.7	8.5	32.9	12.9
10	8.6	10.6	9.6	9.9	9.6	8.1	7.9	8.5	8.5	9.4	10.4	11.6	10.9	10.4	10.1	10.8	8.4	7.9	9.0	10.1	10.1	11.2	11.0	9.9	7.9	11.6	9.7
11	8.3	8.4	7.9	8.0	7.7	7.9	8.8	8.3	8.9	8.7	8.9	8.4	9.9	8.4	7.8	7.6	7.3	7.4	7.4	7.2	7.7	7.2	7.2	7.4	7.2	9.9	8.0
12	7.2	7.5	7.2	7.2	6.8	7.9	7.4	7.4	7.9	8.7	9.6	10.4	10.8	9.0	8.7	8.2	7.9	7.2	7.7	7.8	7.6	8.1	7.5	7.5	6.8	10.8	8.1
13	7.2	7.2	7.0	7.4	7.1	7.6	16.4	28.8	28.0	49.3	29.4	55.3	38.7	25.2	47.6	29.4	10.3	8.2	7.6	7.7	7.0	7.4	8.8	9.8	7.0	55.3	19.1
14	7.0	7.7	7.5	7.9	9.7	10.6	12.7	10.2	19.4	18.8	41.8	42.8	41.6	33.6	50.5	78.6	10.6	7.3	7.5	8.2	8.4	9.0	7.9	9.3	7.0	78.6	19.5
15	10.1	13.2	10.0	7.9	8.2	11.3	18.7	23.6	24.7	28.2	38.0	20.0	15.4	31.0	16.6	14.1	11.8	16.5	22.5	11.1	10.9	9.0	8.7	8.6	7.9	38.0	16.3
16	8.5	10.0	11.4	8.8	9.8	12.8	8.5	10.1	11.0	11.3	11.4	11.0	11.9	13.1	9.9	9.5	9.0	8.5	8.2	8.4	7.9	8.2	8.7	8.3	7.9	13.1	9.8
17	8.6	7.7	9.2	8.2	8.1	8.9	8.6	7.7	21.6	37.4	33.7	28.6	29.4	60.0	56.7	17.6	10.4	9.1	11.3	9.1	7.9	7.8	8.4	8.3	7.7	60.0	17.7
18	8.1	8.3	9.8	9.2	8.6	8.6	9.2	8.9	12.9	18.9	22.7	19.6	16.8	19.4	11.6	14.5	11.7	10.5	8.9	9.6	10.8	11.9	8.8	9.3	8.1	22.7	12.0
19	9.4	10.8	20.1	41.5	32.5	40.7	28.7	25.1	30.0	31.9	21.3	20.3	17.2	14.4	10.4	10.3	11.2	12.8	8.8	10.5	11.8	10.0	9.4	9.6	8.8	41.5	18.7
20	11.6	9.7	9.1	19.8	31.4	26.7	10.8	16.8	16.9	28.9	23.7	25.3	19.9	19.3	13.8	17.0	11.1	8.6	9.0	9.2	9.1	8.6	8.7	10.6	8.6	31.4	15.6
21	9.6	11.5	15.3	10.9	7.6	8.6	10.0	16.5	11.0	10.3	12.0	14.0	13.6	10.6	8.6	8.9	10.6	9.9	8.9	8.8	9.7	11.4	10.3	10.2	7.6	16.5	10.8
22	10.5	11.7	13.1	15.0	8.9	9.5	9.1	7.2	7.6	29.7	55.3	33.0	30.9	40.8	53.8	13.1	9.6	8.4	8.5	8.0	6.7	7.9	6.9	7.6	6.7	55.3	17.2
23	7.2	7.4	7.4	7.2	7.2	7.6	7.9	7.7	8.4	10.0	23.5	34.7	24.5	21.9	13.0	12.3	10.1	10.1	8.5	7.4	7.6	7.6	8.1	7.5	7.2	34.7	11.4
24	7.8	8.4	12.8	8.9	9.0	9.1	9.5	14.0	11.5	20.5	40.8	53.7	63.8	44.2	27.4	12.6	12.2	9.0	8.2	8.1	7.8	8.3	8.1	8.7	7.8	63.8	17.7
25	9.5	15.8	11.8	11.3	12.6	9.2	12.1	13.6	16.6	26.4	28.4	46.9	25.9	13.3	11.8	9.7	10.7	9.7	8.7	8.4	9.9	9.1	10.0	14.5	8.4	46.9	14.8
26	11.1	9.2	8.5	9.0	10.5	8.8	9.3	9.8	10.4	11.3	12.0	18.4	14.4	9.0	9.1	8.0	8.1	7.6	7.8	7.9	7.3	8.0	7.8	7.9	7.3	18.4	9.6
27	7.5	6.9	7.2	7.1	7.0	8.0	8.3	8.6	16.2	64.1	22.2	20.0	24.1	28.1	21.3	26.6	26.9	7.7	9.0	8.1	7.0	7.0	7.9	7.8	6.9	64.1	15.2
28	8.7	7.9	7.6	6.9	7.8	7.1	17.5	19.3	14.4	16.8	20.1	26.3	21.3	16.7	14.1	14.6	14.0	22.4	7.7	7.3	7.1	6.8	7.0	7.4	6.8	26.3	12.8
29	10.1	11.9	9.7	9.6	10.3	11.4	8.7	7.5	13.1	37.5	34.9	44.4	33.1	35.7	27.5	35.0	9.3	8.8	8.1	8.2	7.4	7.9	7.8	10.6	7.4	44.4	17.0
30	9.8	9.6	8.6	7.0	7.2	7.7	8.6	7.6	8.7	16.1	27.2	38.0	44.5	27.3	13.1	9.4	10.1	9.9	7.6	7.5	9.0	12.4	10.3	8.5	7.0	44.5	13.6
Min	7.0	6.9	7.0	6.7	6.8	7.1	7.4	7.2	7.6	8.7	8.9	8.4	9.9	8.4	7.8	7.6	7.3	7.2	7.4	7.2	6.7	6.8	6.9	7.2	6.7		
Max	25.5	32.7	31.9	41.5	32.5	40.7	33.7	32.9	30.0	64.1	55.3	55.3	63.8	60.0	56.7	78.6	49.0	35.8	22.5	11.1	11.8	12.4	11.7	14.5		78.6	
Avg	9.5	10.6	10.8	11.2	11.1	11.8	13.7	15.0	16.2	25.4	26.6	27.7	24.4	22.5	21.2	16.8	13.1	11.8	9.2	8.5	8.5	8.6	8.6	9.1			14.7

Total Data Records Possible: 720
 Total Valid Data Records: 720
 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: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:37
Output File Name: WWWB0610.17

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	36.4	33.8	38.4	32.4	33.8	29.1	28.5	24.0	21.3	21.0	19.4	33.8	33.9	34.8	36.5	35.0	38.8	40.4	45.2	41.2	42.6	45.5	43.0	41.9	19.4	45.5	34.6
2	41.3	44.9	41.5	36.9	27.3	31.6	27.5	21.8	10.0	9.6	12.5	11.8	11.7	11.7	11.2	10.8	25.1	25.6	27.9	29.1	28.9	25.2	21.4	24.2	9.6	44.9	23.7
3	23.0	25.3	21.5	14.0	15.2	13.7	10.2	6.4	9.6	10.2	11.5	11.0	12.6	16.1	17.8	13.4	12.8	30.1	28.9	32.2	32.4	29.7	28.1	25.1	6.4	32.4	18.8
4	25.1	23.8	16.3	19.4	18.3	14.8	12.2	7.4	9.1	9.3	10.7	11.8	13.3	16.7	14.0	13.9	13.2	25.9	28.3	26.1	24.2	23.8	22.9	23.5	7.4	28.3	17.7
5	22.7	14.1	17.7	18.4	19.4	14.8	16.9	12.0	10.2	10.7	12.4	11.3	11.8	14.4	16.6	16.4	14.3	29.4	32.9	32.0	32.4	27.3	27.8	28.1	10.2	32.9	19.3
6	25.4	25.6	24.0	25.4	25.4	21.9	22.5	15.0	9.0	10.7	11.0	11.2	16.4	15.3	14.5	29.7	34.8	39.3	41.1	40.8	37.6	34.8	34.1	37.9	9.0	41.1	25.1
7	37.4	36.6	36.2	30.3	26.7	19.3	10.4	19.2	9.5	10.3	29.2	34.8	31.4	32.5	39.2	36.3	42.8	51.3	52.6	50.6	44.5	43.3	38.9	36.6	9.5	52.6	33.3
8	35.4	36.2	36.8	26.5	31.7	19.7	18.2	10.1	11.0	11.6	10.6	29.2	33.0	43.5	44.2	46.7	47.8	51.1	50.5	54.0	57.0	51.6	41.3	46.6	10.1	57.0	35.2
9	36.5	37.2	24.8	29.5	35.7	29.5	23.2	18.5	21.8	23.7	28.1	32.7	35.1	35.9	37.9	43.0	45.9	47.9	45.1	46.5	49.0	58.1	54.6	60.2	18.5	60.2	37.5
10	59.8	58.8	60.1	54.3	55.2	47.9	45.0	43.9	42.7	41.6	45.9	40.3	47.2	51.2	50.7	47.1	45.3	57.3	56.7	55.5	57.9	60.9	54.4	56.8	40.3	60.9	51.5
11	53.5	49.5	61.5	53.7	44.6	46.3	42.9	41.1	46.4	46.3	47.6	48.9	47.7	47.5	52.8	53.0	51.7	51.1	56.0	55.2	56.0	51.1	49.0	48.8	41.1	61.5	50.1
12	50.4	49.4	48.5	44.4	42.2	42.4	41.8	40.7	36.2	37.8	33.9	32.6	37.2	38.7	42.7	42.5	39.5	39.2	38.1	40.6	37.5	37.8	39.6	39.3	32.6	50.4	40.5
13	33.6	31.9	27.2	25.9	23.2	21.5	16.6	7.2	7.1	6.7	11.8	11.9	10.7	12.5	15.1	23.2	29.5	27.7	26.2	31.5	34.5	30.2	30.9	26.7	6.7	34.5	21.8
14	20.0	24.2	20.8	17.0	12.2	13.2	18.2	19.7	13.9	9.7	14.0	14.5	13.7	15.3	12.3	13.1	33.4	36.6	37.0	44.3	37.3	31.9	32.4	29.1	9.7	44.3	22.2
15	29.5	21.0	20.2	17.8	19.1	17.3	15.6	13.4	19.1	18.9	25.4	29.7	38.0	35.2	39.0	39.6	46.4	41.8	41.4	38.1	43.5	38.3	38.9	36.5	13.4	46.4	30.1
16	40.6	37.6	32.9	32.2	37.9	34.6	33.6	33.9	32.4	32.6	45.1	38.6	35.2	40.3	42.6	43.9	45.1	44.1	45.7	48.7	45.9	42.7	41.3	38.0	32.2	48.7	39.4
17	40.4	37.9	31.7	32.2	27.0	26.0	28.1	26.9	14.8	8.8	9.6	12.1	12.1	11.5	19.5	31.1	27.6	33.0	42.2	42.7	38.2	37.1	37.0	36.7	8.8	42.7	27.7
18	40.1	36.3	30.7	35.4	34.7	34.8	32.7	26.9	22.9	19.1	23.8	31.1	32.8	35.1	41.1	42.1	40.4	40.8	41.5	46.8	48.7	50.5	47.1	43.4	19.1	50.5	36.6
19	44.2	40.6	37.0	30.9	18.7	15.6	10.8	16.8	21.3	24.5	22.6	27.5	34.5	39.5	36.8	38.9	36.8	37.9	35.7	39.5	40.7	38.1	44.8	46.6	10.8	46.6	32.5
20	42.7	42.0	46.3	43.0	10.7	28.4	23.9	22.9	20.1	16.8	21.3	26.7	28.2	29.9	40.0	37.8	36.5	38.9	41.3	44.1	44.6	44.4	41.4	43.1	10.7	46.3	34.0
21	46.1	33.2	33.5	38.9	36.0	38.0	36.4	23.0	26.7	27.5	31.9	26.5	32.5	37.6	41.2	43.1	37.0	44.6	45.8	46.9	45.2	41.9	37.3	46.2	23.0	46.9	37.4
22	43.5	38.9	36.2	24.1	34.0	30.6	31.6	29.5	26.9	19.7	7.9	9.9	11.3	9.6	13.7	25.1	28.1	31.4	33.9	35.4	34.0	30.8	31.5	30.1	7.9	43.5	27.0
23	28.6	27.8	27.0	30.8	30.3	27.6	29.0	23.8	23.5	21.6	20.2	16.1	20.5	26.6	31.0	34.3	34.6	34.0	33.0	36.5	36.7	36.9	33.3	32.7	16.1	36.9	29.0
24	33.3	32.0	24.8	29.8	30.0	27.0	27.7	21.7	20.2	14.5	11.8	11.3	16.5	16.9	24.0	30.1	33.4	32.2	40.5	41.6	35.7	38.7	37.4	34.1	11.3	41.6	27.7
25	33.0	27.0	27.0	32.7	30.0	37.1	31.4	9.3	9.7	9.6	10.1	16.7	28.7	31.0	38.7	38.7	43.0	47.3	47.8	49.8	50.2	42.8	47.1	41.9	9.3	50.2	32.5
26	37.3	43.5	43.3	41.8	42.4	35.8	34.6	31.5	25.5	30.1	28.2	34.1	34.8	35.9	37.8	40.1	42.3	40.2	37.3	42.5	42.3	38.5	35.1	36.1	25.5	43.5	37.1
27	34.4	34.8	30.8	30.8	31.0	27.8	23.8	18.3	12.0	8.8	11.6	14.3	13.7	16.4	12.6	13.2	29.3	31.6	32.7	33.3	36.5	35.5	33.3	30.0	8.8	36.5	24.9
28	32.4	24.9	21.8	13.7	10.4	19.4	15.6	14.6	12.7	12.0	13.3	11.6	14.4	17.1	17.6	16.4	16.5	23.0	26.7	28.8	26.3	28.1	28.9	26.2	10.4	32.4	19.7
29	21.0	20.8	13.0	14.8	18.1	15.0	24.8	19.4	16.5	9.4	9.4	12.6	11.3	11.7	15.1	29.4	28.9	34.7	36.2	39.8	35.9	37.8	34.8	29.8	9.4	39.8	22.5
30	35.3	33.8	34.0	31.1	26.5	24.8	25.4	24.8	24.9	18.5	16.6	16.4	14.1	24.1	30.0	36.7	39.1	38.9	38.5	36.8	37.6	36.6	35.2	32.6	14.1	39.1	29.7
Min	20.0	14.1	13.0	13.7	10.4	13.2	10.2	6.4	7.1	6.7	7.9	9.9	10.7	9.6	11.2	10.8	12.8	23.0	26.2	26.1	24.2	23.8	21.4	23.5	6.4		
Max	59.8	58.8	61.5	54.3	55.2	47.9	45.0	43.9	46.4	46.3	47.6	48.9	47.7	51.2	52.8	53.0	51.7	57.3	56.7	55.5	57.9	60.9	54.6	60.2		61.5	
Avg	36.1	34.1	32.2	30.3	28.3	26.9	25.3	21.5	19.6	18.4	20.2	22.4	24.5	26.8	29.5	32.2	34.7	38.2	39.6	41.0	40.5	39.0	37.4	37.0			30.6

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
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- 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: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:36
Output File Name: WWWB0610.7

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	13.1	13.0	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	13.0	13.1	13.1	13.0	13.3	13.1	13.0	13.0	13.1	13.0	13.0	13.1	12.9	13.3	13.0	
2	13.1	13.4	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.3	12.9	13.0	13.0	13.0	12.9	12.9	13.1	13.0	13.1	13.0	13.0	13.0	12.9	13.4	13.0	
3	13.0	13.8	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.1	13.1	13.1	12.9	13.8	13.0	
4	13.1	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.6	12.9	13.0	13.1	12.9	13.0	13.0	13.0	13.0	13.0	13.1	13.2	13.0	13.2	12.9	13.6	13.0	
5	13.0	13.2	13.1	13.9	13.0	13.0	13.8	13.1	12.9	13.0	12.9	12.9	13.0	12.9	13.0	12.9	13.0	13.0	13.3	13.9	13.1	13.6	13.3	13.3	12.9	13.9	13.2	
6	13.3	13.2	13.0	13.2	13.0	13.0	13.0	13.0	13.2	13.1	12.9	12.9	13.0	12.9	12.9	13.1	13.1	13.0	13.0	13.1	13.2	12.9	13.2	13.1	12.9	13.3	13.1	
7	13.0	13.1	13.2	13.1	13.1	13.1	13.1	12.9	13.0	12.9	13.1	12.9	13.0	12.9	13.0	13.0	12.9	13.0	12.9	13.1	13.1	13.1	13.2	13.0	12.9	13.2	13.0	
8	13.1	13.1	13.1	13.0	13.1	13.0	13.1	13.0	12.9	13.1	13.1	12.9	12.9	13.1	12.9	12.9	13.0	13.2	13.0	13.3	13.1	13.0	13.1	13.9	12.9	13.9	13.1	
9	13.2	13.0	13.1	13.7	13.7	13.6	13.4	12.9	12.9	13.1	13.1	12.9	12.9	12.9	13.1	13.0	13.1	12.9	12.9	13.0	13.0	13.0	13.1	13.0	12.9	13.7	13.1	
10	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	12.9	13.1	13.0	13.0	13.0	13.0	12.9	13.8	13.0	13.0	13.0	12.9	13.8	13.0	
11	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	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	12.9	13.4	13.0	
12	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	12.9	13.0	13.0	13.0	13.1	12.9	13.0	13.0	13.0	13.0	13.3	13.0	13.0	13.0	12.9	13.7	13.0	
13	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	12.9	13.0	12.9	12.9	13.2	13.0	13.0	13.0	13.0	13.1	13.1	13.0	12.9	13.2	13.0	
14	13.4	13.0	13.0	13.1	13.0	13.0	13.0	13.5	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.1	12.9	13.0	13.0	12.9	13.5	13.0	
15	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.0	13.0	13.0	12.9	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.1	12.9	13.1	13.0	
16	13.9	13.1	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.0	12.9	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.1	13.0	12.9	13.9	13.0	
17	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.4	13.3	12.9	13.0	13.0	12.9	12.9	13.0	13.0	13.0	13.0	12.9	13.0	13.1	13.0	13.0	13.0	12.9	13.4	13.0	
18	13.1	13.1	13.1	13.0	13.1	13.1	13.0	13.5	12.9	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.9	13.1	13.2	13.0	13.1	13.1	13.1	13.0	12.9	13.5	13.0	
19	13.1	13.0	13.0	13.0	14.1	13.0	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	13.0	12.9	13.1	13.0	13.0	13.1	13.1	13.1	12.9	14.1	13.1	
20	13.9	13.0	13.0	13.0	13.0	13.0	13.7	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.2	13.0	13.0	13.0	12.9	13.0	12.9	13.0	13.0	13.6	12.9	13.9	13.1	
21	13.8	13.9	13.0	13.0	14.1	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.9	12.9	13.1	12.9	13.0	12.9	13.0	12.9	13.7	13.0	13.1	13.0	12.9	14.1	13.1	
22	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	13.2	13.0	12.9	12.9	13.1	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.2	13.0	
23	13.1	13.1	13.1	13.0	13.4	13.0	13.0	13.0	13.9	12.9	13.0	13.0	13.0	12.9	13.0	13.1	13.1	13.0	13.0	13.2	13.0	13.2	13.2	13.8	12.9	13.9	13.1	
24	13.5	13.1	12.9	13.0	13.0	13.8	13.0	13.0	12.9	12.9	12.9	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.2	13.0	12.9	13.8	13.1	
25	13.1	13.1	13.1	13.1	13.0	13.0	13.0	12.9	12.9	13.1	12.9	12.9	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.2	13.0	13.1	13.0	13.0	12.9	13.2	13.0	
26	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	12.9	12.9	13.1	13.0	12.9	13.0	13.0	13.0	13.1	13.1	13.1	13.1	12.9	13.1	13.0	
27	13.6	13.0	13.0	13.6	13.0	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	12.9	13.6	13.0	
28	13.1	13.4	13.1	13.0	13.0	13.1	13.0	12.9	13.0	13.1	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.9	13.1	13.1	13.4	13.1	13.0	12.9	13.4	13.0	
29	13.0	13.1	13.1	13.1	13.0	13.2	13.0	13.0	13.0	13.0	13.0	12.9	13.0	13.0	12.9	12.9	13.1	13.0	13.0	12.9	13.1	13.0	13.9	13.7	13.8	12.9	13.9	13.1
30	13.0	13.1	13.0	13.3	13.0	13.0	13.0	13.0	13.8	13.6	12.9	13.0	13.0	13.1	13.0	13.0	13.1	13.0	13.0	13.0	13.2	13.1	13.1	13.1	12.9	13.8	13.1	
Min	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	13.0	13.0	12.9			
Max	13.9	13.9	13.2	13.9	14.1	13.8	13.8	13.7	13.9	13.7	13.1	13.3	13.2	13.1	13.2	13.1	13.3	13.2	13.3	13.9	13.3	13.9	13.7	13.9		14.1		
Avg	13.2	13.1	13.0	13.1	13.1	13.1	13.1	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	13.1	13.0	13.1	13.1			13.1	

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