

College of the Desert Meteorological Data

June 2013

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar wind Speed
Units: mph
Channel: 8

Site: College of the Desert (data subject to change)
Month: June
Year: 2013
Time Zone: PST
Validation Level: B
Printout Date: 07-03-2013
Printout Time: 14:07:57
Output File Name: CODB0613.8

| 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 | 8.5 | 9.0 | 4.7 | 2.8 | 0.9 | 1.5 | 1.6 | 1.4 | 3.0 | 5.4 | 4.9 | 3.7 | 3.8 | 6.7 | 7.1 | 8.9 | 8.4 | 6.6 | 4.5 | 3.4 | 4.0 | 6.4 | 3.8 | 6.5 | 0.9 | 9.0 | 4.9 |
| 2 | 8.7 | 6.6 | 4.1 | 3.6 | 8.6 | 4.5 | 2.7 | 8.4 | 10.2 | 9.7 | 8.4 | 8.2 | 8.7 | 7.3 | 6.3 | 4.3 | 4.1 | 2.7 | 5.0 | 10.6 | 12.9 | 11.0 | 6.3 | 6.0 | 2.7 | 12.9 | 7.0 |
| 3 | 5.6 | 5.9 | 6.3 | 5.5 | 5.6 | 4.4 | 3.8 | 7.0 | 6.7 | 6.9 | 6.1 | 7.0 | 7.8 | 8.6 | 6.6 | 7.0 | 5.3 | 3.1 | 2.5 | 7.1 | 11.9 | 9.6 | 10.0 | 9.4 | 2.5 | 11.9 | 6.6 |
| 4 | 7.6 | 7.4 | 9.8 | 9.3 | 9.0 | 9.4 | 9.5 | 9.1 | 6.3 | 5.7 | 4.2 | 6.2 | 7.9 | 7.4 | 9.0 | 5.5 | 4.4 | 4.1 | 3.6 | 14.0 | 14.3 | 14.7 | 8.3 | 8.1 | 3.6 | 14.7 | 8.1 |
| 5 | 8.2 | 6.2 | 6.8 | 7.1 | 3.3 | 4.4 | 5.0 | 7.2 | 3.6 | 3.8 | 3.7 | 4.4 | 6.0 | 8.7 | 9.1 | 7.5 | 5.4 | 3.3 | 3.3 | 8.6 | 10.3 | 13.8 | 6.9 | 6.2 | 3.3 | 13.8 | 6.4 |
| 6 | 5.7 | 6.8 | 6.7 | 7.4 | 8.1 | 4.6 | 8.4 | 8.1 | 8.2 | 6.9 | 4.7 | 4.5 | 6.7 | 6.9 | 7.4 | 5.7 | 3.6 | 4.5 | 13.0 | 14.9 | 15.6 | 12.4 | 6.9 | 9.3 | 3.6 | 15.6 | 7.8 |
| 7 | 11.1 | 7.7 | 6.2 | 7.5 | 9.4 | 4.6 | 3.5 | 6.6 | 5.3 | 3.4 | 5.9 | 5.6 | 9.5 | 10.3 | 9.6 | 10.5 | 11.6 | 8.2 | 5.6 | 7.2 | 7.5 | 7.6 | 6.5 | 8.8 | 3.4 | 11.6 | 7.5 |
| 8 | 7.8 | 7.4 | 7.6 | 8.3 | 4.8 | 4.9 | 7.2 | 8.0 | 7.5 | 7.6 | 7.4 | 7.0 | 6.9 | 7.6 | 8.4 | 9.2 | 7.4 | 6.4 | 4.0 | 5.9 | 9.2 | 6.7 | 2.9 | 5.9 | 2.9 | 9.2 | 6.9 |
| 9 | 2.8 | 3.2 | 2.3 | 1.2 | 0.3 | 0.7 | 2.6 | 6.9 | 6.7 | 6.4 | 7.2 | 7.1 | 6.9 | 6.8 | 7.7 | 8.9 | 7.2 | 5.9 | 3.3 | 2.2 | 5.6 | 7.7 | 4.7 | 3.3 | 0.3 | 8.9 | 4.9 |
| 10 | 4.5 | 3.3 | 3.0 | 1.8 | 6.2 | 7.7 | 6.4 | 3.0 | 6.8 | 8.1 | 7.3 | 8.6 | 6.9 | 5.5 | 7.2 | 4.9 | 12.6 | 16.9 | 14.4 | 13.3 | 12.1 | 8.1 | 7.2 | 10.4 | 1.8 | 16.9 | 7.8 |
| 11 | 10.4 | 7.1 | 3.9 | 6.2 | 10.0 | 5.6 | 5.9 | 9.1 | 9.2 | 6.6 | 4.8 | 8.5 | 8.6 | 8.6 | 8.6 | 7.7 | 6.0 | 4.9 | 3.6 | 3.2 | 8.0 | 8.0 | 8.2 | 7.9 | 3.2 | 10.4 | 7.1 |
| 12 | 9.0 | 8.2 | 9.0 | 8.1 | 8.4 | 6.7 | 5.8 | 7.1 | 6.7 | 6.3 | 6.6 | 8.2 | 8.4 | 8.3 | 7.4 | 4.4 | 4.2 | 3.2 | 10.8 | 15.8 | 14.5 | 15.3 | 15.1 | 11.9 | 3.2 | 15.8 | 8.7 |
| 13 | 6.2 | 4.0 | 4.5 | 7.5 | 6.3 | 3.2 | 2.5 | 4.1 | 5.0 | 3.4 | 4.0 | 4.2 | 5.2 | 8.5 | 9.2 | 7.7 | 6.7 | 4.6 | 7.8 | 9.4 | 11.7 | 11.9 | 13.0 | 10.6 | 2.5 | 13.0 | 6.7 |
| 14 | 7.2 | 4.9 | 1.8 | 2.1 | 4.8 | 1.9 | 3.2 | 6.6 | 5.5 | 5.3 | 7.5 | 7.3 | 8.3 | 8.7 | 7.7 | 6.8 | 6.2 | 4.6 | 2.9 | 6.6 | 11.3 | 10.3 | 9.9 | 7.9 | 1.8 | 11.3 | 6.2 |
| 15 | 5.0 | 3.0 | 1.0 | 5.0 | 6.5 | 6.7 | 6.3 | 7.2 | 3.3 | 3.6 | 6.6 | 6.9 | 8.2 | 8.4 | 5.4 | 4.0 | 3.8 | 5.4 | 13.5 | 12.4 | 11.5 | 13.8 | 11.0 | 7.8 | 1.0 | 13.8 | 6.9 |
| 16 | 5.8 | 7.8 | 6.2 | 6.7 | 7.6 | 5.4 | 9.3 | 10.5 | 7.7 | 7.4 | 5.8 | 4.3 | 4.1 | 5.8 | 7.8 | 8.9 | 6.7 | 5.6 | 6.6 | 8.2 | 12.1 | 12.6 | 10.9 | 6.6 | 4.1 | 12.6 | 7.5 |
| 17 | 5.6 | 7.6 | 4.2 | 6.4 | 9.4 | 6.8 | 7.5 | 7.1 | 7.4 | 3.9 | 5.6 | 9.2 | 8.8 | 9.3 | 8.2 | 6.8 | 5.7 | 4.6 | 3.0 | 8.4 | 11.2 | 14.9 | 14.5 | 11.5 | 3.0 | 14.9 | 7.8 |
| 18 | 8.4 | 2.9 | 3.7 | 3.2 | 4.2 | 2.4 | 2.3 | 2.4 | 2.2 | 3.1 | 7.7 | 9.5 | 8.5 | 8.8 | 7.6 | 6.2 | 5.4 | 3.7 | 13.4 | 16.7 | 17.6 | 16.4 | 16.5 | 13.7 | 2.2 | 17.6 | 7.8 |
| 19 | 10.2 | 7.3 | 6.5 | 4.9 | 3.8 | 3.4 | 6.2 | 6.6 | 7.5 | 5.6 | 4.2 | 4.6 | 5.3 | 6.0 | 6.3 | 4.5 | 5.0 | 10.8 | 11.7 | 14.9 | 17.5 | 18.5 | 16.0 | 15.1 | 3.4 | 18.5 | 8.4 |
| 20 | 12.2 | 8.7 | 5.8 | 3.5 | 3.0 | 3.1 | 5.7 | 2.9 | 3.0 | 5.6 | 8.1 | 8.2 | 8.3 | 7.8 | 7.0 | 6.6 | 5.3 | 4.2 | 3.1 | 9.7 | 15.3 | 13.4 | 15.7 | 15.3 | 2.9 | 15.7 | 7.6 |
| 21 | 11.1 | 9.3 | 4.8 | 3.6 | 2.2 | 3.0 | 3.7 | 5.3 | 5.6 | 3.6 | 6.5 | 7.6 | 6.0 | 4.8 | 4.5 | 3.1 | 3.8 | 4.8 | 8.7 | 15.5 | 17.3 | 17.0 | 13.8 | 10.9 | 2.2 | 17.3 | 7.4 |
| 22 | 10.1 | 6.4 | 2.2 | 9.4 | 10.3 | 9.3 | 9.1 | 8.9 | 3.8 | 3.6 | 4.6 | 5.7 | 6.3 | 6.8 | 8.4 | 6.5 | 4.6 | 6.1 | 4.7 | 11.2 | 15.6 | 13.6 | 13.6 | 13.6 | 2.2 | 15.6 | 8.1 |
| 23 | 11.9 | 8.2 | 5.3 | 3.5 | 4.2 | 3.6 | 2.2 | 4.1 | 5.7 | 3.6 | 5.9 | 7.3 | 8.6 | 6.7 | 5.4 | 4.0 | 10.9 | 15.1 | 13.0 | 12.7 | 15.2 | 14.0 | 15.7 | 15.7 | 2.2 | 15.7 | 8.4 |
| 24 | 2.9 | 5.3 | 3.6 | 8.5 | 8.2 | 8.9 | 9.0 | 8.4 | 9.5 | 8.7 | 7.2 | 7.4 | 6.9 | 7.1 | 9.8 | 14.9 | 12.1 | 14.9 | 16.7 | 16.8 | 16.9 | 16.5 | 14.6 | 8.5 | 2.9 | 16.9 | 10.1 |
| 25 | 11.1 | 8.3 | 9.2 | 8.5 | 7.9 | 8.1 | 9.1 | 9.1 | 5.9 | 4.0 | 4.2 | 3.8 | 4.2 | 4.8 | 7.3 | 5.6 | 6.8 | 7.0 | 4.8 | 4.7 | 6.7 | 8.4 | 7.1 | 4.6 | 3.8 | 11.1 | 6.7 |
| 26 | 5.2 | 3.1 | 3.5 | 5.0 | 1.9 | 0.8 | 2.9 | 4.7 | 7.1 | 8.3 | 8.8 | 8.5 | 8.6 | 8.6 | 8.5 | 7.6 | 7.7 | 7.2 | 4.4 | 3.8 | 7.5 | 7.8 | 8.2 | 3.3 | 0.8 | 8.8 | 6.0 |
| 27 | 3.6 | 5.0 | 3.0 | 4.0 | 2.8 | 2.5 | 1.4 | 7.1 | 9.5 | 10.4 | 10.1 | 8.1 | 6.9 | 7.1 | 8.7 | 8.9 | 7.2 | 6.9 | 3.9 | 3.6 | 7.8 | 9.9 | 8.9 | 7.7 | 1.4 | 10.4 | 6.4 |
| 28 | 3.7 | 5.8 | 7.2 | 6.0 | 7.3 | 7.2 | 8.4 | 9.3 | 7.1 | 4.9 | 4.2 | 5.7 | 6.1 | 6.5 | 5.3 | 4.2 | 4.7 | 7.1 | 12.9 | 13.2 | 13.8 | 14.1 | 14.4 | 12.2 | 3.7 | 14.4 | 8.0 |
| 29 | 10.3 | 5.9 | 9.3 | 7.3 | 6.0 | 7.5 | 7.1 | 6.9 | 6.2 | 6.3 | 4.2 | 2.4 | 7.8 | 10.7 | 11.3 | 11.1 | 7.9 | 8.8 | 12.2 | 13.1 | 12.1 | 5.9 | 4.1 | 4.7 | 2.4 | 13.1 | 7.9 |
| 30 | 6.8 | 4.8 | 2.1 | 2.2 | 1.0 | 1.3 | 5.3 | 8.0 | 6.2 | 7.0 | 7.8 | 8.9 | 9.4 | 7.1 | 7.7 | 6.0 | 6.6 | 6.6 | 4.6 | 3.7 | 5.8 | 5.3 | 3.5 | 3.0 | 1.0 | 9.4 | 5.4 |
| Min | 2.8 | 2.9 | 1.0 | 1.2 | 0.3 | 0.7 | 1.4 | 1.4 | 2.2 | 3.1 | 3.7 | 2.4 | 3.8 | 4.8 | 4.5 | 3.1 | 3.6 | 2.7 | 2.5 | 2.2 | 4.0 | 5.3 | 2.9 | 3.0 | 0.3 | | |
| Max | 12.2 | 9.3 | 9.8 | 9.4 | 10.3 | 9.4 | 9.5 | 10.5 | 10.2 | 10.4 | 10.1 | 9.5 | 9.5 | 10.7 | 11.3 | 14.9 | 12.6 | 16.9 | 16.7 | 16.8 | 17.6 | 18.5 | 16.5 | 15.7 | | 18.5 | |
| Avg | 7.6 | 6.2 | 5.1 | 5.5 | 5.7 | 4.8 | 5.5 | 6.7 | 6.3 | 5.8 | 6.1 | 6.6 | 7.2 | 7.5 | 7.7 | 6.9 | 6.6 | 6.6 | 7.4 | 9.7 | 11.8 | 11.5 | 9.9 | 8.9 | | | 7.2 |

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 1.4

| | | | |
|------------|--|-------------------|------------|
| Site: | College of the Desert (data subject to change) | Validation Level: | B |
| Month: | June | Printout Date: | 07-03-2013 |
| Year: | 2013 | Printout Time: | 14:07:58 |
| Time Zone: | PST | Output File Name: | CODB0613.9 |

| 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 | 341 | 346 | 346 | 18 | 120 | 66 | 198 | 119 | 330 | 309 | 328 | 308 | 357 | 132 | 157 | 135 | 137 | 128 | 125 | 129 | 330 | 330 | 326 | 339 | [NNW] |
| 2 | 344 | 346 | 355 | 334 | 338 | 54 | 167 | 143 | 147 | 140 | 142 | 133 | 147 | 129 | 152 | 144 | 16 | 254 | 323 | 333 | 336 | 340 | 356 | 342 | [NNW] |
| 3 | 323 | 324 | 318 | 328 | 334 | 327 | 3 | 126 | 151 | 138 | 140 | 150 | 129 | 122 | 128 | 135 | 160 | 164 | 299 | 333 | 336 | 346 | 349 | 354 | [NNW] |
| 4 | 318 | 336 | 338 | 340 | 347 | 354 | 330 | 354 | 107 | 128 | 133 | 138 | 131 | 129 | 128 | 131 | 138 | 143 | 350 | 328 | 330 | 329 | 326 | 333 | [NNW] |
| 5 | 324 | 337 | 344 | 336 | 325 | 334 | 349 | 345 | 1 | 330 | 352 | 20 | 145 | 134 | 130 | 133 | 151 | 181 | 282 | 329 | 327 | 327 | 320 | 343 | [NNW] |
| 6 | 329 | 336 | 333 | 341 | 347 | 316 | 326 | 317 | 315 | 316 | 333 | 354 | 147 | 145 | 126 | 129 | 141 | 224 | 329 | 333 | 329 | 326 | 324 | 317 | [NNW] |
| 7 | 320 | 329 | 334 | 359 | 341 | 299 | 318 | 325 | 337 | 331 | 145 | 150 | 141 | 139 | 133 | 128 | 117 | 125 | 302 | 343 | 349 | 342 | 329 | 341 | [NNW] |
| 8 | 354 | 351 | 360 | 330 | 69 | 127 | 129 | 134 | 154 | 151 | 141 | 145 | 150 | 144 | 145 | 141 | 130 | 135 | 136 | 120 | 118 | 141 | 154 | 112 | [SE] |
| 9 | 96 | 5 | 360 | 10 | 111 | 99 | 172 | 144 | 133 | 148 | 141 | 143 | 139 | 133 | 143 | 141 | 141 | 145 | 165 | 351 | 9 | 340 | 343 | 351 | [SE] |
| 10 | 37 | 10 | 58 | 87 | 350 | 332 | 326 | 309 | 136 | 150 | 155 | 146 | 148 | 124 | 137 | 108 | 324 | 341 | 349 | 341 | 325 | 15 | 5 | 345 | [NNW] |
| 11 | 334 | 320 | 263 | 7 | 343 | 325 | 325 | 336 | 326 | 327 | 312 | 145 | 139 | 129 | 126 | 131 | 142 | 143 | 136 | 75 | 349 | 331 | 335 | 339 | [NNW] |
| 12 | 342 | 334 | 341 | 336 | 344 | 33 | 154 | 159 | 128 | 133 | 138 | 130 | 131 | 123 | 129 | 156 | 110 | 333 | 330 | 329 | 336 | 330 | 330 | 337 | [NNW] |
| 13 | 323 | 307 | 331 | 343 | 330 | 322 | 132 | 111 | 132 | 297 | 320 | 338 | 352 | 145 | 142 | 142 | 122 | 131 | 330 | 332 | 328 | 331 | 330 | 326 | [NNW] |
| 14 | 310 | 331 | 45 | 53 | 34 | 154 | 124 | 138 | 148 | 138 | 135 | 138 | 137 | 130 | 120 | 126 | 129 | 138 | 126 | 334 | 331 | 339 | 348 | 321 | [SE] |
| 15 | 330 | 247 | 306 | 350 | 331 | 343 | 340 | 341 | 336 | 108 | 126 | 145 | 133 | 127 | 135 | 168 | 156 | 70 | 348 | 340 | 332 | 324 | 343 | 336 | [NNW] |
| 16 | 314 | 329 | 323 | 344 | 336 | 324 | 338 | 334 | 338 | 313 | 330 | 343 | 312 | 119 | 145 | 138 | 127 | 134 | 5 | 335 | 331 | 330 | 320 | 338 | [NNW] |
| 17 | 334 | 341 | 340 | 325 | 352 | 344 | 338 | 332 | 320 | 324 | 155 | 130 | 136 | 144 | 138 | 133 | 138 | 142 | 181 | 335 | 331 | 324 | 329 | 329 | [NNW] |
| 18 | 324 | 312 | 2 | 46 | 62 | 102 | 178 | 295 | 352 | 9 | 135 | 143 | 134 | 131 | 131 | 132 | 133 | 144 | 331 | 334 | 339 | 334 | 328 | 329 | [SE] |
| 19 | 328 | 338 | 310 | 318 | 16 | 65 | 305 | 358 | 316 | 323 | 339 | 156 | 168 | 149 | 158 | 109 | 0 | 337 | 327 | 330 | 328 | 328 | 330 | 323 | [NNW] |
| 20 | 315 | 309 | 323 | 355 | 46 | 353 | 8 | 350 | 146 | 122 | 131 | 142 | 146 | 163 | 141 | 136 | 146 | 172 | 149 | 341 | 332 | 326 | 330 | 330 | [SE] |
| 21 | 337 | 311 | 333 | 12 | 52 | 52 | 157 | 145 | 134 | 115 | 129 | 137 | 154 | 146 | 136 | 256 | 193 | 170 | 324 | 326 | 325 | 333 | 328 | 325 | [SE] |
| 22 | 321 | 307 | 342 | 311 | 323 | 323 | 326 | 324 | 278 | 320 | 9 | 124 | 148 | 140 | 150 | 134 | 126 | 126 | 102 | 340 | 335 | 334 | 336 | 331 | [NW] |
| 23 | 329 | 311 | 286 | 343 | 45 | 298 | 258 | 292 | 310 | 292 | 122 | 139 | 138 | 139 | 141 | 8 | 347 | 337 | 339 | 334 | 330 | 325 | 324 | 332 | [NNW] |
| 24 | 341 | 293 | 314 | 310 | 296 | 308 | 315 | 309 | 313 | 324 | 330 | 324 | 330 | 333 | 323 | 303 | 327 | 339 | 340 | 336 | 331 | 328 | 324 | 309 | [NW] |
| 25 | 319 | 313 | 309 | 314 | 312 | 319 | 323 | 315 | 274 | 314 | 338 | 333 | 330 | 189 | 136 | 130 | 130 | 134 | 133 | 296 | 324 | 341 | 324 | 317 | [NW] |
| 26 | 342 | 341 | 356 | 125 | 91 | 4 | 164 | 153 | 150 | 148 | 134 | 133 | 135 | 139 | 143 | 136 | 130 | 127 | 139 | 101 | 104 | 120 | 115 | 227 | [SE] |
| 27 | 359 | 12 | 351 | 298 | 336 | 287 | 210 | 132 | 143 | 133 | 131 | 133 | 136 | 144 | 134 | 130 | 126 | 137 | 179 | 9 | 355 | 338 | 320 | 317 | [SE] |
| 28 | 331 | 343 | 351 | 326 | 338 | 335 | 345 | 324 | 315 | 296 | 322 | 339 | 128 | 137 | 171 | 187 | 159 | 347 | 329 | 328 | 341 | 337 | 334 | 344 | [NNW] |
| 29 | 332 | 318 | 340 | 306 | 338 | 341 | 330 | 307 | 335 | 359 | 335 | 284 | 147 | 137 | 123 | 138 | 146 | 147 | 107 | 108 | 111 | 153 | 320 | 10 | [NNW] |
| 30 | 2 | 324 | 322 | 20 | 21 | 139 | 137 | 135 | 153 | 150 | 146 | 140 | 140 | 133 | 142 | 138 | 150 | 175 | 133 | 95 | 103 | 134 | 274 | 54 | [SE] |

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

```
-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 1.4

Variable: Unit Vector Wind Direction
Units: degrees
Channel: 9

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:07:58
Time Zone: PST
Output File Name: CODB0613.9t

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

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 1.4

Variable: Sigma Theta (Yamartino)
Units: degrees
Channel: 10

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:07:59
Time Zone: PST
Output File Name: CODB0613.10

| 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 | Min | Max | Avg |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | 4.3 | 6.3 | 42.0 | 43.5 | 49.1 | 19.1 | 27.2 | 66.4 | 65.6 | 15.5 | 22.1 | 53.1 | 83.7 | 22.2 | 29.5 | 16.0 | 15.3 | 10.9 | 12.8 | 32.3 | 47.5 | 8.6 | 36.1 | 17.6 | 4.3 | 83.7 | 31.1 |
| 2 | 12.8 | 12.1 | 30.7 | 22.4 | 4.5 | 58.7 | 36.0 | 13.8 | 14.4 | 16.1 | 19.7 | 24.1 | 20.9 | 20.7 | 39.6 | 48.0 | 81.7 | 52.0 | 57.1 | 8.1 | 8.8 | 7.9 | 17.0 | 11.2 | 4.5 | 81.7 | 26.6 |
| 3 | 20.9 | 22.6 | 8.5 | 14.4 | 10.8 | 39.8 | 22.3 | 68.9 | 17.7 | 19.7 | 25.1 | 23.3 | 21.7 | 19.7 | 26.6 | 22.1 | 32.2 | 38.1 | 77.1 | 8.7 | 8.3 | 8.4 | 10.2 | 19.8 | 8.3 | 77.1 | 24.5 |
| 4 | 18.7 | 17.2 | 9.6 | 6.0 | 10.2 | 12.0 | 10.1 | 15.3 | 54.6 | 36.2 | 57.6 | 31.4 | 23.2 | 23.4 | 15.1 | 25.6 | 24.0 | 14.8 | 76.0 | 8.0 | 7.9 | 8.2 | 7.9 | 12.5 | 6.0 | 76.0 | 21.9 |
| 5 | 9.6 | 9.4 | 11.6 | 17.7 | 52.7 | 13.0 | 11.3 | 15.5 | 49.4 | 54.8 | 54.2 | 42.1 | 46.4 | 19.1 | 15.3 | 17.6 | 21.8 | 27.9 | 66.3 | 7.3 | 6.6 | 8.6 | 11.7 | 7.8 | 6.6 | 66.3 | 24.9 |
| 6 | 9.4 | 6.6 | 5.4 | 6.8 | 4.4 | 50.0 | 9.6 | 9.3 | 11.1 | 18.3 | 34.3 | 61.9 | 25.6 | 21.1 | 18.9 | 22.3 | 22.3 | 87.0 | 7.6 | 7.3 | 7.8 | 8.0 | 7.3 | 9.5 | 4.4 | 87.0 | 19.7 |
| 7 | 8.8 | 13.0 | 13.1 | 12.9 | 17.7 | 18.2 | 22.9 | 14.1 | 19.8 | 46.5 | 53.8 | 29.6 | 16.4 | 17.9 | 14.6 | 12.8 | 12.8 | 10.8 | 51.5 | 17.3 | 10.0 | 12.6 | 6.2 | 4.8 | 4.8 | 53.8 | 19.1 |
| 8 | 23.1 | 17.2 | 8.0 | 22.6 | 86.6 | 18.2 | 10.1 | 18.7 | 19.2 | 21.0 | 20.4 | 21.2 | 22.6 | 18.8 | 17.4 | 15.9 | 14.7 | 12.6 | 14.8 | 9.7 | 9.1 | 44.3 | 72.1 | 28.5 | 8.0 | 86.6 | 23.6 |
| 9 | 53.5 | 26.0 | 14.8 | 34.7 | 11.6 | 61.2 | 17.6 | 15.0 | 20.6 | 24.1 | 18.0 | 18.4 | 20.8 | 20.0 | 19.5 | 15.2 | 15.2 | 13.7 | 13.4 | 85.4 | 34.3 | 9.6 | 20.5 | 56.6 | 9.6 | 85.4 | 26.7 |
| 10 | 27.3 | 32.8 | 50.0 | 63.7 | 12.7 | 5.7 | 10.8 | 91.9 | 20.6 | 21.0 | 19.1 | 21.8 | 27.7 | 42.7 | 20.1 | 60.9 | 9.2 | 14.8 | 13.9 | 7.6 | 9.3 | 43.1 | 23.4 | 13.3 | 5.7 | 91.9 | 27.6 |
| 11 | 8.4 | 19.2 | 23.4 | 20.8 | 26.3 | 20.8 | 21.8 | 10.7 | 12.8 | 18.6 | 43.2 | 29.1 | 17.0 | 18.2 | 14.9 | 12.5 | 13.1 | 11.2 | 25.4 | 14.9 | 14.0 | 6.1 | 6.1 | 5.8 | 5.8 | 43.2 | 17.3 |
| 12 | 5.7 | 7.6 | 8.5 | 6.2 | 11.4 | 70.4 | 14.2 | 15.1 | 22.0 | 22.3 | 19.1 | 18.2 | 18.9 | 17.0 | 18.4 | 47.0 | 76.2 | 32.9 | 10.6 | 7.9 | 7.2 | 7.8 | 7.7 | 8.0 | 5.7 | 76.2 | 20.0 |
| 13 | 33.9 | 51.7 | 9.9 | 6.4 | 7.7 | 32.7 | 46.8 | 37.7 | 29.8 | 45.5 | 28.7 | 37.2 | 58.3 | 23.1 | 15.7 | 14.1 | 17.1 | 24.4 | 15.6 | 6.5 | 7.0 | 7.4 | 7.2 | 9.7 | 6.4 | 58.3 | 23.9 |
| 14 | 6.8 | 22.5 | 43.0 | 56.8 | 27.9 | 69.2 | 31.2 | 17.5 | 28.5 | 35.5 | 26.4 | 22.2 | 22.0 | 15.9 | 19.6 | 20.4 | 21.3 | 9.4 | 22.3 | 24.1 | 8.3 | 8.4 | 12.1 | 12.1 | 6.8 | 69.2 | 24.3 |
| 15 | 19.2 | 56.8 | 61.8 | 27.2 | 18.0 | 8.6 | 11.9 | 16.8 | 32.5 | 79.4 | 30.1 | 27.9 | 23.3 | 17.8 | 37.3 | 56.4 | 33.8 | 64.5 | 10.6 | 8.9 | 8.7 | 8.4 | 13.6 | 10.9 | 8.4 | 79.4 | 28.5 |
| 16 | 20.0 | 12.5 | 13.2 | 12.4 | 15.6 | 13.1 | 10.0 | 11.9 | 19.1 | 16.5 | 35.1 | 49.9 | 43.6 | 97.0 | 18.9 | 13.3 | 15.4 | 12.2 | 72.8 | 12.9 | 7.5 | 7.7 | 10.4 | 17.8 | 7.5 | 97.0 | 23.3 |
| 17 | 15.9 | 9.2 | 27.7 | 14.8 | 10.4 | 6.6 | 10.1 | 11.1 | 13.7 | 45.6 | 49.8 | 17.8 | 21.7 | 16.8 | 17.1 | 19.3 | 17.5 | 11.7 | 84.0 | 10.8 | 7.3 | 8.3 | 7.4 | 7.2 | 6.6 | 84.0 | 19.2 |
| 18 | 8.5 | 66.8 | 52.2 | 21.4 | 19.6 | 50.6 | 53.0 | 36.3 | 60.6 | 73.5 | 21.9 | 17.3 | 20.1 | 19.1 | 16.7 | 22.9 | 21.0 | 36.1 | 8.0 | 8.1 | 9.1 | 7.8 | 7.2 | 9.4 | 7.2 | 73.5 | 27.8 |
| 19 | 10.7 | 13.9 | 21.3 | 59.0 | 40.1 | 51.1 | 12.8 | 17.9 | 17.2 | 23.6 | 58.7 | 65.8 | 49.1 | 33.8 | 38.4 | 70.0 | 82.3 | 13.3 | 8.1 | 8.2 | 7.4 | 7.8 | 7.7 | 8.3 | 7.4 | 82.3 | 30.3 |
| 20 | 10.5 | 7.9 | 12.3 | 43.0 | 39.1 | 38.9 | 12.9 | 47.0 | 74.3 | 35.3 | 20.1 | 21.1 | 20.6 | 24.0 | 21.9 | 19.1 | 24.3 | 22.6 | 44.8 | 22.1 | 7.8 | 7.4 | 7.5 | 7.6 | 7.4 | 74.3 | 24.7 |
| 21 | 9.8 | 16.2 | 17.4 | 59.6 | 28.1 | 32.1 | 34.0 | 19.4 | 22.1 | 54.0 | 34.2 | 27.2 | 30.0 | 49.5 | 41.8 | 82.1 | 47.8 | 28.8 | 36.0 | 8.0 | 8.1 | 8.6 | 9.8 | 11.4 | 8.0 | 82.1 | 29.8 |
| 22 | 8.9 | 15.7 | 40.7 | 9.4 | 11.8 | 8.6 | 11.0 | 11.9 | 59.9 | 55.4 | 56.3 | 33.1 | 34.4 | 32.0 | 19.0 | 18.0 | 30.0 | 12.5 | 74.7 | 10.8 | 8.4 | 8.9 | 8.0 | 7.9 | 7.9 | 74.7 | 24.5 |
| 23 | 7.7 | 9.7 | 17.1 | 65.6 | 46.6 | 50.3 | 27.0 | 29.5 | 26.5 | 63.6 | 53.4 | 32.0 | 21.7 | 25.7 | 32.1 | 68.2 | 23.2 | 10.2 | 9.7 | 8.5 | 7.4 | 8.0 | 8.4 | 9.3 | 7.4 | 68.2 | 27.6 |
| 24 | 77.8 | 49.0 | 77.0 | 18.7 | 10.3 | 9.3 | 12.6 | 14.0 | 13.6 | 17.8 | 28.8 | 26.4 | 30.9 | 28.9 | 19.7 | 25.0 | 24.2 | 10.3 | 9.6 | 8.4 | 8.0 | 7.6 | 8.9 | 9.8 | 7.6 | 77.8 | 22.8 |
| 25 | 9.3 | 7.6 | 8.4 | 7.8 | 8.3 | 9.1 | 10.7 | 12.2 | 26.8 | 52.7 | 58.1 | 66.4 | 58.1 | 53.7 | 24.0 | 34.2 | 19.6 | 12.3 | 20.6 | 75.1 | 14.9 | 9.0 | 12.2 | 10.1 | 7.6 | 75.1 | 25.9 |
| 26 | 10.2 | 22.0 | 39.6 | 30.8 | 50.3 | 91.4 | 23.1 | 19.4 | 19.5 | 17.0 | 17.6 | 20.5 | 19.0 | 18.2 | 19.2 | 18.1 | 15.9 | 11.5 | 10.6 | 8.4 | 8.3 | 10.4 | 9.6 | 31.0 | 8.3 | 91.4 | 22.6 |
| 27 | 43.5 | 5.0 | 45.2 | 18.0 | 16.7 | 17.7 | 73.6 | 12.4 | 15.2 | 15.8 | 15.5 | 16.5 | 24.4 | 21.5 | 15.5 | 14.5 | 19.5 | 13.7 | 26.0 | 48.4 | 11.7 | 8.4 | 6.6 | 6.9 | 5.0 | 73.6 | 21.3 |
| 28 | 26.0 | 6.8 | 8.9 | 12.8 | 7.8 | 6.8 | 10.2 | 10.2 | 12.5 | 28.9 | 30.8 | 53.8 | 32.8 | 24.8 | 49.2 | 57.6 | 23.9 | 72.7 | 8.2 | 7.9 | 9.5 | 7.3 | 7.6 | 16.5 | 6.8 | 72.7 | 22.2 |
| 29 | 15.6 | 25.3 | 9.6 | 11.1 | 26.7 | 16.3 | 24.2 | 12.0 | 17.2 | 14.3 | 34.3 | 74.3 | 24.4 | 25.1 | 13.5 | 14.3 | 15.8 | 14.2 | 14.9 | 11.1 | 8.3 | 29.1 | 60.9 | 10.7 | 8.3 | 74.3 | 21.8 |
| 30 | 14.0 | 37.2 | 33.0 | 17.3 | 60.0 | 74.1 | 12.8 | 13.1 | 19.6 | 19.7 | 18.6 | 19.1 | 16.4 | 22.5 | 20.7 | 22.9 | 17.0 | 15.3 | 25.0 | 43.9 | 20.9 | 60.6 | 41.7 | 60.0 | 12.8 | 74.1 | 29.4 |
| Min | 4.3 | 5.0 | 5.4 | 6.0 | 4.4 | 5.7 | 9.6 | 9.3 | 11.1 | 14.3 | 15.5 | 16.5 | 16.4 | 15.9 | 13.5 | 12.5 | 9.2 | 9.4 | 7.6 | 6.5 | 6.6 | 6.1 | 6.1 | 4.8 | 4.3 | | |
| Max | 77.8 | 66.8 | 77.0 | 65.6 | 86.6 | 91.4 | 73.6 | 91.9 | 74.3 | 79.4 | 58.7 | 74.3 | 83.7 | 97.0 | 49.2 | 82.1 | 82.3 | 87.0 | 84.0 | 85.4 | 47.5 | 60.6 | 72.1 | 60.0 | | 97.0 | |
| Avg | 18.4 | 20.9 | 25.5 | 25.5 | 24.8 | 32.5 | 21.4 | 23.5 | 27.9 | 33.6 | 33.5 | 33.4 | 29.8 | 27.0 | 23.0 | 30.2 | 26.9 | 24.1 | 30.9 | 18.2 | 11.3 | 13.1 | 15.8 | 15.1 | | | 24.4 |

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 1.4

Variable: Running 3-Second Gust
Units: mph
Channel: 15

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:08:03
Time Zone: PST
Output File Name: CODB0613.15

| 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 | 10.0 | 11.3 | 8.7 | 4.2 | 3.7 | 4.0 | 4.4 | 4.5 | 7.3 | 9.1 | 9.1 | 9.5 | 12.6 | 13.9 | 14.4 | 17.6 | 13.6 | 11.6 | 7.4 | 5.7 | 12.6 | 13.2 | 7.2 | 11.1 | 3.7 | 17.6 | 9.5 |
| 2 | 13.2 | 10.8 | 6.9 | 7.2 | 10.1 | 9.8 | 7.8 | 15.1 | 16.9 | 15.1 | 15.0 | 14.6 | 14.3 | 12.9 | 13.0 | 12.1 | 8.0 | 6.7 | 14.8 | 21.9 | 19.7 | 17.6 | 11.0 | 11.3 | 6.7 | 21.9 | 12.7 |
| 3 | 10.2 | 7.8 | 8.3 | 7.5 | 7.7 | 9.1 | 8.4 | 14.5 | 12.9 | 12.3 | 12.2 | 13.3 | 15.6 | 15.8 | 12.9 | 12.6 | 12.1 | 7.1 | 8.9 | 15.3 | 17.5 | 13.4 | 13.7 | 15.6 | 7.1 | 17.5 | 11.9 |
| 4 | 15.5 | 12.9 | 15.1 | 13.1 | 15.2 | 15.3 | 14.1 | 13.4 | 12.9 | 12.6 | 10.4 | 13.2 | 13.6 | 14.3 | 15.9 | 11.3 | 10.1 | 6.8 | 12.7 | 22.1 | 21.5 | 25.5 | 16.2 | 13.1 | 6.8 | 25.5 | 14.4 |
| 5 | 14.0 | 9.4 | 9.2 | 10.2 | 5.7 | 6.2 | 9.0 | 10.8 | 7.6 | 7.9 | 9.4 | 10.5 | 13.8 | 15.1 | 14.8 | 12.3 | 9.9 | 7.0 | 11.4 | 13.1 | 15.7 | 20.8 | 17.3 | 9.4 | 5.7 | 20.8 | 11.3 |
| 6 | 8.0 | 10.3 | 9.2 | 9.0 | 10.5 | 8.8 | 12.3 | 13.4 | 12.4 | 12.4 | 10.7 | 19.0 | 13.8 | 13.2 | 13.4 | 9.8 | 6.7 | 13.0 | 21.3 | 21.9 | 23.4 | 21.1 | 10.4 | 17.1 | 6.7 | 23.4 | 13.4 |
| 7 | 16.3 | 13.7 | 9.9 | 14.8 | 15.0 | 11.8 | 6.6 | 9.9 | 8.8 | 8.8 | 13.0 | 12.0 | 16.0 | 17.5 | 14.5 | 16.5 | 17.0 | 14.7 | 10.7 | 11.0 | 9.6 | 10.6 | 9.3 | 11.1 | 6.6 | 17.5 | 12.5 |
| 8 | 11.3 | 12.8 | 10.7 | 12.9 | 11.2 | 8.0 | 12.4 | 13.0 | 14.0 | 14.0 | 13.3 | 13.4 | 13.3 | 14.6 | 14.3 | 14.9 | 11.9 | 12.1 | 7.2 | 10.7 | 14.4 | 14.8 | 6.6 | 9.1 | 6.6 | 14.9 | 12.1 |
| 9 | 6.2 | 6.0 | 4.5 | 2.5 | 1.9 | 2.1 | 8.3 | 11.4 | 11.3 | 12.6 | 13.0 | 13.9 | 12.1 | 12.6 | 14.3 | 16.1 | 12.0 | 9.9 | 5.8 | 3.9 | 11.3 | 17.2 | 9.5 | 6.7 | 1.9 | 17.2 | 9.4 |
| 10 | 9.4 | 6.8 | 7.0 | 5.0 | 11.0 | 10.4 | 9.9 | 6.9 | 12.4 | 15.4 | 15.6 | 16.7 | 13.3 | 14.0 | 14.0 | 12.1 | 20.0 | 26.9 | 24.3 | 20.9 | 20.1 | 21.7 | 17.2 | 20.5 | 5.0 | 26.9 | 14.7 |
| 11 | 16.0 | 12.2 | 7.7 | 10.5 | 16.0 | 9.8 | 10.5 | 12.9 | 14.6 | 12.6 | 9.4 | 17.3 | 14.0 | 13.7 | 14.8 | 13.3 | 10.2 | 9.7 | 5.6 | 5.0 | 10.7 | 11.1 | 11.5 | 11.1 | 5.0 | 17.3 | 11.7 |
| 12 | 11.0 | 10.5 | 12.1 | 11.3 | 11.9 | 12.0 | 10.1 | 14.3 | 11.6 | 10.6 | 13.1 | 14.0 | 13.9 | 15.6 | 14.8 | 10.7 | 10.3 | 6.5 | 21.5 | 25.6 | 23.1 | 23.9 | 22.6 | 20.2 | 6.5 | 25.6 | 14.6 |
| 13 | 14.3 | 7.9 | 7.7 | 9.1 | 9.8 | 9.3 | 8.0 | 9.5 | 11.8 | 8.2 | 8.0 | 10.2 | 11.8 | 15.1 | 14.3 | 13.4 | 10.6 | 8.8 | 16.8 | 15.5 | 18.9 | 19.7 | 19.3 | 17.1 | 7.7 | 19.7 | 12.3 |
| 14 | 11.5 | 8.5 | 4.2 | 13.6 | 11.6 | 5.8 | 7.8 | 12.1 | 11.6 | 11.7 | 13.7 | 13.3 | 14.1 | 16.1 | 13.7 | 12.4 | 10.5 | 8.0 | 5.6 | 11.2 | 17.3 | 16.4 | 14.2 | 12.2 | 4.2 | 17.3 | 11.5 |
| 15 | 10.2 | 7.0 | 4.7 | 9.1 | 8.4 | 8.8 | 11.1 | 12.3 | 7.5 | 11.9 | 13.1 | 13.1 | 16.2 | 14.5 | 13.1 | 10.1 | 7.1 | 19.3 | 19.8 | 19.1 | 19.1 | 22.1 | 18.0 | 14.8 | 4.7 | 22.1 | 12.9 |
| 16 | 13.3 | 12.9 | 10.4 | 12.6 | 12.6 | 8.6 | 14.0 | 15.2 | 14.0 | 13.2 | 11.4 | 9.9 | 8.6 | 15.9 | 14.0 | 14.0 | 10.4 | 9.3 | 15.5 | 17.3 | 18.8 | 18.3 | 18.2 | 11.5 | 8.6 | 18.8 | 13.3 |
| 17 | 8.1 | 10.3 | 8.6 | 8.9 | 14.0 | 14.6 | 11.3 | 10.2 | 13.3 | 10.2 | 15.0 | 16.0 | 15.8 | 15.5 | 13.6 | 12.7 | 11.0 | 7.5 | 10.2 | 16.1 | 18.0 | 23.8 | 21.8 | 17.2 | 7.5 | 23.8 | 13.5 |
| 18 | 13.4 | 7.8 | 6.5 | 5.8 | 6.5 | 6.0 | 6.0 | 5.4 | 6.5 | 8.1 | 14.7 | 15.2 | 15.2 | 15.8 | 13.9 | 12.1 | 13.7 | 16.7 | 22.9 | 26.1 | 28.0 | 25.8 | 24.5 | 21.9 | 5.4 | 28.0 | 14.1 |
| 19 | 15.5 | 11.3 | 12.3 | 8.6 | 8.6 | 6.4 | 9.9 | 9.7 | 12.3 | 11.5 | 9.6 | 12.8 | 13.7 | 13.5 | 12.4 | 11.0 | 15.2 | 16.5 | 20.3 | 24.5 | 26.9 | 28.9 | 25.9 | 26.5 | 6.4 | 28.9 | 15.2 |
| 20 | 21.2 | 15.5 | 10.2 | 6.9 | 6.4 | 8.0 | 10.2 | 6.7 | 11.0 | 10.5 | 15.3 | 14.3 | 14.7 | 13.9 | 13.9 | 11.8 | 10.2 | 8.6 | 5.2 | 20.6 | 25.2 | 21.5 | 26.5 | 24.8 | 5.2 | 26.5 | 13.9 |
| 21 | 19.1 | 18.6 | 10.5 | 6.1 | 5.7 | 6.7 | 7.1 | 10.6 | 10.3 | 11.8 | 14.1 | 14.5 | 12.4 | 11.0 | 10.8 | 8.1 | 9.1 | 9.9 | 18.1 | 28.4 | 27.1 | 28.1 | 23.6 | 18.3 | 5.7 | 28.4 | 14.2 |
| 22 | 17.2 | 12.5 | 5.6 | 16.8 | 17.8 | 16.3 | 18.3 | 17.0 | 9.8 | 8.5 | 10.9 | 12.5 | 13.7 | 13.9 | 14.3 | 11.4 | 9.8 | 10.3 | 11.3 | 20.8 | 22.4 | 22.4 | 21.3 | 21.3 | 5.6 | 22.4 | 14.8 |
| 23 | 18.4 | 14.5 | 9.9 | 8.9 | 9.1 | 8.8 | 5.8 | 10.1 | 12.6 | 9.9 | 15.4 | 16.3 | 15.9 | 13.1 | 11.6 | 10.4 | 21.3 | 25.6 | 23.7 | 20.8 | 24.5 | 21.4 | 28.1 | 27.0 | 5.8 | 28.1 | 16.0 |
| 24 | 12.0 | 12.4 | 12.4 | 17.2 | 12.7 | 14.5 | 16.7 | 13.3 | 16.2 | 14.4 | 14.1 | 15.4 | 14.3 | 14.0 | 25.3 | 24.9 | 27.3 | 23.8 | 26.9 | 27.3 | 26.3 | 25.6 | 24.1 | 19.1 | 12.0 | 27.3 | 18.8 |
| 25 | 21.8 | 14.3 | 18.1 | 13.7 | 11.7 | 13.7 | 14.3 | 13.4 | 12.1 | 12.2 | 10.4 | 11.1 | 9.8 | 13.7 | 13.2 | 12.1 | 11.2 | 10.9 | 8.7 | 11.7 | 12.1 | 16.3 | 16.1 | 7.5 | 7.5 | 21.8 | 12.9 |
| 26 | 6.7 | 6.7 | 6.6 | 9.6 | 5.2 | 3.0 | 8.3 | 10.5 | 12.9 | 13.8 | 14.5 | 15.6 | 15.0 | 15.1 | 14.8 | 14.3 | 12.8 | 11.2 | 8.0 | 6.6 | 11.7 | 12.3 | 13.3 | 6.4 | 3.0 | 15.6 | 10.6 |
| 27 | 6.0 | 6.2 | 5.7 | 5.8 | 4.9 | 5.3 | 5.4 | 12.3 | 15.4 | 16.7 | 16.7 | 14.1 | 14.8 | 12.6 | 14.5 | 15.6 | 13.1 | 12.4 | 7.9 | 9.4 | 14.6 | 15.5 | 14.5 | 10.7 | 4.9 | 16.7 | 11.3 |
| 28 | 5.0 | 8.2 | 9.3 | 8.6 | 9.3 | 9.4 | 14.5 | 19.1 | 11.6 | 10.4 | 9.4 | 14.3 | 13.2 | 13.2 | 11.5 | 9.6 | 11.4 | 19.9 | 21.0 | 20.5 | 21.9 | 21.8 | 20.8 | 18.6 | 5.0 | 21.9 | 13.9 |
| 29 | 16.8 | 11.7 | 13.9 | 10.0 | 8.8 | 11.7 | 11.8 | 11.4 | 9.3 | 10.0 | 8.4 | 7.3 | 16.1 | 18.8 | 22.2 | 18.9 | 15.6 | 16.0 | 19.7 | 20.4 | 19.4 | 11.0 | 7.5 | 7.2 | 7.2 | 22.2 | 13.5 |
| 30 | 8.6 | 7.2 | 4.2 | 3.2 | 2.8 | 3.5 | 13.6 | 13.6 | 11.6 | 13.2 | 13.8 | 14.3 | 15.9 | 14.0 | 14.5 | 11.8 | 11.3 | 9.4 | 8.0 | 7.1 | 12.7 | 11.0 | 5.4 | 5.6 | 2.8 | 15.9 | 9.9 |
| Min | 5.0 | 6.0 | 4.2 | 2.5 | 1.9 | 2.1 | 4.4 | 4.5 | 6.5 | 7.9 | 8.0 | 7.3 | 8.6 | 11.0 | 10.8 | 8.1 | 6.7 | 6.5 | 5.2 | 3.9 | 9.6 | 10.6 | 5.4 | 5.6 | 1.9 | | |
| Max | 21.8 | 18.6 | 18.1 | 17.2 | 17.8 | 16.3 | 18.3 | 19.1 | 16.9 | 16.7 | 16.7 | 19.0 | 16.2 | 18.8 | 25.3 | 24.9 | 27.3 | 26.9 | 26.9 | 28.4 | 28.0 | 28.9 | 28.1 | 27.0 | | 28.9 | |
| Avg | 12.7 | 10.6 | 9.0 | 9.4 | 9.5 | 8.9 | 10.3 | 11.7 | 11.8 | 11.7 | 12.4 | 13.6 | 13.9 | 14.4 | 14.4 | 13.1 | 12.4 | 12.5 | 14.0 | 16.7 | 18.8 | 19.1 | 16.5 | 14.8 | | | 13.0 |

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 1.4

Variable: Battery Voltage
Units: volts
Channel: 20

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:08:06
Time Zone: PST
Output File Name: CODB0613.20

| 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 | Min | Max | Avg |
|-----|------|------|------|------|------|------|------|------|------|------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 4 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.1 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.3 | 13.3 |
| 5 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.1 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.3 | 13.3 |
| 6 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 7 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 8 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 9 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 10 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 11 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 12 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.1 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.3 | 13.3 |
| 13 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 14 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 15 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 16 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 17 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 18 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.1 | 13.1 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.3 | 13.3 |
| 19 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.2 | 13.2 | 13.3 | 13.3 |
| 20 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 21 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 22 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 23 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 24 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 25 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.1 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.3 | 13.3 |
| 26 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| 27 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 |
| 28 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.2 |
| 29 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.2 |
| 30 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 |
| Min | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.3 | 13.2 | 13.1 | | |
| Max | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | |
| Avg | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.2 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | 13.3 | | 13.3 | 13.3 |

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 1.4

Variable: Ambient Temperature
Units: Deg C
Channel: 16

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:08:03
Time Zone: PST
Output File Name: CODB0613.16

| 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 | 26.0 | 26.0 | 25.2 | 22.3 | 20.7 | 22.4 | 27.0 | 29.5 | 31.9 | 34.0 | 36.7 | 38.9 | 40.7 | 41.3 | 42.0 | 42.1 | 41.1 | 39.4 | 36.3 | 33.3 | 30.3 | 28.7 | 27.6 | 26.4 | 20.7 | 42.1 | 32.1 |
| 2 | 27.8 | 26.7 | 24.8 | 22.7 | 24.4 | 24.4 | 26.6 | 30.8 | 31.4 | 32.4 | 34.2 | 35.7 | 37.0 | 38.4 | 39.5 | 39.7 | 39.9 | 39.7 | 37.7 | 34.0 | 32.6 | 30.9 | 29.2 | 27.8 | 22.7 | 39.9 | 32.0 |
| 3 | 25.5 | 23.3 | 23.3 | 22.6 | 22.4 | 22.6 | 26.6 | 28.7 | 29.2 | 30.5 | 32.3 | 33.2 | 34.5 | 35.6 | 36.6 | 37.0 | 37.3 | 37.2 | 35.4 | 31.9 | 31.2 | 29.0 | 28.1 | 27.5 | 22.4 | 37.3 | 30.1 |
| 4 | 26.5 | 24.4 | 23.5 | 22.2 | 21.8 | 22.6 | 24.6 | 27.0 | 29.9 | 31.2 | 32.6 | 34.3 | 35.0 | 36.1 | 37.1 | 37.2 | 37.2 | 36.7 | 35.0 | 32.4 | 30.7 | 29.0 | 27.6 | 26.2 | 21.8 | 37.2 | 30.0 |
| 5 | 25.5 | 23.4 | 22.0 | 22.5 | 20.8 | 21.8 | 25.6 | 28.7 | 30.6 | 33.0 | 35.2 | 37.1 | 38.0 | 38.2 | 38.7 | 39.1 | 38.9 | 38.4 | 35.8 | 33.0 | 31.5 | 31.3 | 29.5 | 26.6 | 20.8 | 39.1 | 31.0 |
| 6 | 26.0 | 25.4 | 24.4 | 23.3 | 23.8 | 24.2 | 28.4 | 31.3 | 33.8 | 35.9 | 37.8 | 39.5 | 40.5 | 40.9 | 41.2 | 41.7 | 41.7 | 41.0 | 41.7 | 42.5 | 42.0 | 37.6 | 33.9 | 31.8 | 30.7 | 28.9 | 33.5 |
| 7 | 29.8 | 28.6 | 27.0 | 26.3 | 27.3 | 24.7 | 26.5 | 30.1 | 32.8 | 35.5 | 36.6 | 38.3 | 38.6 | 39.3 | 41.0 | 41.7 | 42.5 | 42.0 | 37.6 | 33.9 | 31.9 | 31.8 | 30.7 | 28.9 | 24.7 | 42.5 | 33.5 |
| 8 | 29.9 | 29.8 | 27.6 | 26.7 | 24.6 | 25.1 | 28.2 | 29.0 | 29.8 | 30.5 | 32.0 | 33.4 | 34.8 | 36.0 | 37.0 | 37.7 | 38.3 | 38.0 | 36.0 | 33.2 | 32.8 | 31.6 | 29.6 | 28.5 | 24.6 | 38.3 | 31.7 |
| 9 | 27.0 | 23.9 | 22.7 | 22.0 | 21.7 | 21.9 | 26.1 | 28.5 | 29.5 | 30.5 | 31.1 | 32.5 | 33.3 | 34.7 | 36.1 | 36.3 | 35.8 | 35.0 | 34.9 | 32.1 | 29.7 | 31.2 | 29.9 | 27.7 | 21.7 | 36.3 | 29.8 |
| 10 | 29.0 | 26.5 | 24.3 | 22.5 | 21.1 | 23.6 | 25.7 | 28.5 | 29.9 | 31.0 | 32.5 | 34.2 | 35.5 | 37.3 | 38.5 | 39.2 | 38.7 | 36.6 | 34.1 | 31.9 | 30.2 | 29.0 | 28.2 | 26.6 | 21.1 | 39.2 | 30.6 |
| 11 | 26.1 | 24.7 | 23.9 | 23.7 | 25.1 | 23.4 | 26.1 | 30.7 | 33.5 | 35.8 | 37.3 | 38.9 | 38.4 | 39.2 | 39.5 | 39.3 | 39.2 | 38.5 | 36.8 | 32.3 | 29.6 | 31.0 | 30.1 | 29.2 | 23.4 | 39.5 | 32.2 |
| 12 | 28.6 | 27.8 | 27.3 | 26.5 | 26.8 | 28.6 | 28.8 | 29.4 | 30.3 | 31.3 | 33.0 | 34.5 | 35.9 | 37.5 | 38.4 | 38.5 | 38.8 | 38.9 | 36.6 | 34.0 | 32.6 | 31.7 | 30.6 | 29.1 | 26.5 | 38.9 | 32.3 |
| 13 | 27.8 | 24.8 | 23.7 | 21.9 | 22.3 | 23.8 | 27.1 | 30.0 | 31.1 | 32.9 | 35.5 | 37.7 | 39.3 | 39.4 | 39.2 | 39.2 | 39.3 | 38.2 | 36.8 | 33.4 | 32.8 | 32.2 | 31.4 | 30.2 | 21.9 | 39.4 | 32.1 |
| 14 | 28.0 | 26.0 | 23.3 | 23.3 | 25.2 | 22.5 | 25.8 | 28.4 | 29.9 | 31.2 | 32.6 | 34.2 | 35.4 | 36.6 | 37.7 | 38.1 | 37.8 | 37.1 | 35.6 | 31.9 | 31.8 | 30.5 | 28.7 | 28.1 | 22.5 | 38.1 | 30.8 |
| 15 | 26.1 | 24.4 | 22.1 | 22.9 | 21.4 | 22.5 | 25.9 | 28.3 | 30.2 | 32.2 | 33.4 | 34.6 | 36.1 | 37.0 | 37.5 | 38.6 | 38.8 | 38.5 | 35.7 | 32.5 | 30.4 | 29.7 | 28.0 | 26.0 | 21.4 | 38.8 | 30.5 |
| 16 | 25.4 | 23.9 | 23.4 | 22.4 | 21.4 | 21.4 | 25.3 | 28.5 | 31.4 | 33.9 | 35.8 | 37.3 | 38.5 | 39.3 | 39.3 | 38.5 | 38.8 | 37.8 | 36.2 | 33.3 | 32.2 | 31.0 | 30.4 | 27.5 | 21.4 | 39.3 | 31.4 |
| 17 | 25.8 | 24.2 | 23.3 | 23.4 | 24.1 | 24.8 | 28.1 | 30.6 | 33.4 | 35.3 | 37.2 | 37.9 | 38.7 | 39.0 | 39.1 | 39.6 | 39.3 | 38.6 | 37.1 | 33.4 | 32.8 | 32.3 | 31.4 | 30.8 | 23.3 | 39.6 | 32.5 |
| 18 | 29.7 | 26.9 | 23.9 | 24.9 | 23.5 | 24.4 | 28.0 | 29.7 | 31.9 | 34.1 | 35.0 | 35.5 | 36.5 | 37.8 | 38.5 | 38.9 | 39.0 | 38.7 | 36.0 | 33.6 | 32.1 | 31.0 | 29.9 | 28.9 | 23.5 | 39.0 | 32.0 |
| 19 | 27.7 | 25.7 | 25.3 | 24.1 | 23.5 | 23.2 | 27.3 | 29.2 | 31.6 | 33.3 | 35.1 | 36.1 | 37.1 | 38.2 | 38.5 | 38.8 | 39.2 | 38.0 | 35.3 | 32.9 | 31.5 | 30.3 | 29.7 | 29.1 | 23.2 | 39.2 | 31.7 |
| 20 | 28.7 | 27.2 | 25.2 | 22.4 | 22.3 | 23.6 | 28.2 | 29.3 | 30.8 | 31.7 | 33.1 | 34.0 | 35.3 | 36.4 | 36.8 | 37.4 | 37.7 | 37.5 | 36.1 | 32.6 | 31.6 | 30.2 | 29.5 | 28.8 | 22.3 | 37.7 | 31.1 |
| 21 | 27.9 | 27.2 | 24.5 | 22.2 | 21.7 | 23.9 | 27.0 | 28.0 | 29.6 | 31.6 | 32.9 | 33.8 | 34.8 | 36.0 | 37.0 | 37.7 | 38.1 | 37.7 | 35.4 | 33.2 | 31.6 | 30.4 | 29.9 | 29.2 | 21.7 | 38.1 | 30.9 |
| 22 | 28.6 | 26.1 | 23.7 | 25.8 | 26.0 | 26.4 | 28.3 | 29.9 | 31.1 | 32.9 | 35.0 | 36.2 | 36.9 | 37.7 | 37.8 | 38.2 | 38.3 | 37.8 | 36.0 | 33.5 | 31.9 | 30.5 | 29.6 | 29.3 | 23.7 | 38.3 | 32.0 |
| 23 | 28.5 | 27.5 | 26.2 | 23.7 | 23.1 | 24.0 | 26.0 | 28.7 | 30.8 | 32.2 | 33.5 | 34.3 | 35.0 | 35.6 | 36.5 | 37.4 | 37.2 | 35.4 | 32.9 | 31.2 | 29.9 | 28.9 | 28.1 | 27.5 | 23.1 | 37.4 | 30.6 |
| 24 | 26.3 | 25.0 | 24.8 | 23.9 | 22.8 | 23.2 | 24.4 | 26.0 | 28.0 | 29.3 | 30.9 | 32.9 | 34.3 | 34.5 | 35.3 | 35.6 | 35.4 | 34.1 | 32.0 | 30.0 | 28.8 | 28.1 | 27.6 | 26.7 | 22.8 | 35.6 | 29.2 |
| 25 | 26.1 | 25.6 | 25.2 | 24.7 | 24.5 | 24.9 | 26.7 | 28.6 | 29.9 | 31.4 | 33.2 | 34.7 | 36.1 | 37.2 | 37.3 | 37.5 | 37.6 | 36.9 | 34.6 | 33.9 | 32.6 | 31.8 | 31.4 | 29.6 | 24.5 | 37.6 | 31.3 |
| 26 | 27.8 | 27.0 | 26.7 | 28.6 | 26.2 | 26.1 | 28.9 | 30.5 | 31.6 | 32.4 | 34.0 | 35.5 | 36.9 | 37.5 | 38.3 | 38.9 | 38.9 | 38.5 | 37.4 | 34.4 | 33.3 | 33.2 | 32.6 | 30.8 | 26.1 | 38.9 | 32.7 |
| 27 | 28.1 | 27.0 | 26.2 | 24.2 | 23.8 | 24.4 | 28.7 | 31.7 | 32.7 | 33.1 | 34.0 | 35.9 | 37.4 | 38.6 | 39.5 | 39.9 | 40.8 | 40.6 | 39.5 | 35.4 | 34.5 | 34.9 | 34.2 | 33.1 | 23.8 | 40.8 | 33.3 |
| 28 | 29.9 | 29.1 | 28.5 | 29.1 | 29.3 | 30.0 | 33.0 | 36.4 | 39.0 | 40.7 | 42.4 | 44.1 | 44.9 | 45.4 | 45.8 | 46.2 | 46.0 | 44.7 | 42.3 | 40.1 | 38.5 | 38.1 | 37.9 | 36.0 | 28.5 | 46.2 | 38.2 |
| 29 | 35.9 | 33.3 | 32.9 | 32.5 | 31.2 | 33.0 | 34.3 | 36.8 | 38.9 | 41.8 | 44.6 | 46.7 | 47.9 | 47.4 | 46.7 | 46.8 | 46.2 | 43.0 | 38.2 | 38.0 | 37.1 | 35.4 | 32.0 | 30.9 | 30.9 | 47.9 | 38.8 |
| 30 | 30.7 | 29.0 | 27.3 | 26.9 | 26.7 | 26.4 | 30.0 | 32.3 | 34.0 | 35.3 | 36.8 | 37.5 | 38.7 | 40.1 | 41.0 | 41.7 | 42.3 | 42.0 | 39.7 | 37.3 | 36.2 | 36.3 | 33.7 | 32.7 | 26.4 | 42.3 | 34.8 |
| Min | 25.4 | 23.3 | 22.0 | 21.9 | 20.7 | 21.4 | 24.4 | 26.0 | 28.0 | 29.3 | 30.9 | 32.5 | 33.3 | 34.5 | 35.3 | 35.6 | 35.4 | 34.1 | 32.0 | 30.0 | 28.8 | 28.1 | 27.6 | 26.0 | 20.7 | | |
| Max | 35.9 | 33.3 | 32.9 | 32.5 | 31.2 | 33.0 | 34.3 | 36.8 | 39.0 | 41.8 | 44.6 | 46.7 | 47.9 | 47.4 | 46.7 | 46.8 | 46.2 | 44.7 | 42.3 | 40.1 | 38.5 | 38.1 | 37.9 | 36.0 | | 47.9 | |
| Avg | 27.9 | 26.3 | 25.1 | 24.3 | 24.0 | 24.5 | 27.4 | 29.8 | 31.6 | 33.2 | 34.9 | 36.3 | 37.4 | 38.3 | 38.9 | 39.3 | 39.3 | 38.6 | 36.3 | 33.6 | 32.2 | 31.4 | 30.3 | 29.0 | | | 32.1 |

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 1.4

Variable: Relative Humidity
Units: %RH
Channel: 17

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:08:04
Time Zone: PST
Output File Name: CODB0613.17

| Day | Hour Ending | | | | | | | | | | | | | Min | Max | Avg | | | | | | | | | | | |
|-----|-------------|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 1 | 38 | 40 | 42 | 52 | 57 | 53 | 44 | 37 | 26 | 23 | 17 | 12 | 10 | 11 | 8 | 8 | 9 | 10 | 14 | 13 | 20 | 23 | 25 | 29 | 8 | 57 | 26 |
| 2 | 32 | 35 | 40 | 41 | 33 | 33 | 32 | 28 | 26 | 26 | 23 | 19 | 15 | 12 | 11 | 11 | 11 | 15 | 14 | 18 | 18 | 19 | 22 | 11 | 41 | 23 | |
| 3 | 28 | 33 | 31 | 33 | 32 | 35 | 28 | 28 | 33 | 31 | 24 | 21 | 16 | 12 | 12 | 14 | 13 | 13 | 18 | 22 | 24 | 29 | 30 | 30 | 12 | 35 | 25 |
| 4 | 31 | 36 | 41 | 48 | 49 | 46 | 41 | 34 | 26 | 24 | 18 | 16 | 17 | 11 | 7 | 8 | 12 | 13 | 16 | 21 | 24 | 27 | 30 | 33 | 7 | 49 | 26 |
| 5 | 36 | 44 | 48 | 44 | 51 | 45 | 35 | 27 | 23 | 17 | 14 | 12 | 12 | 10 | 8 | 7 | 7 | 8 | 15 | 16 | 20 | 21 | 26 | 33 | 7 | 51 | 24 |
| 6 | 33 | 31 | 31 | 31 | 25 | 26 | 24 | 21 | 17 | 13 | 12 | 10 | 10 | 8 | 7 | 6 | 6 | 9 | 14 | 17 | 18 | 20 | 23 | 24 | 6 | 33 | 18 |
| 7 | 24 | 24 | 27 | 28 | 25 | 36 | 36 | 28 | 22 | 16 | 20 | 16 | 18 | 13 | 10 | 10 | 8 | 9 | 16 | 21 | 26 | 25 | 26 | 31 | 8 | 36 | 21 |
| 8 | 28 | 29 | 34 | 37 | 44 | 40 | 33 | 36 | 38 | 36 | 33 | 30 | 27 | 26 | 25 | 22 | 15 | 17 | 24 | 28 | 26 | 30 | 36 | 41 | 15 | 44 | 31 |
| 9 | 49 | 62 | 66 | 68 | 68 | 68 | 51 | 47 | 42 | 39 | 38 | 33 | 31 | 24 | 22 | 22 | 20 | 27 | 26 | 32 | 39 | 12 | 13 | 16 | 12 | 68 | 38 |
| 10 | 13 | 20 | 26 | 47 | 42 | 28 | 29 | 28 | 31 | 29 | 26 | 17 | 14 | 12 | 11 | 9 | 10 | 9 | 12 | 14 | 17 | 20 | 22 | 26 | 9 | 47 | 21 |
| 11 | 26 | 29 | 31 | 31 | 26 | 33 | 28 | 17 | 14 | 10 | 9 | 7 | 7 | 7 | 6 | 6 | 7 | 8 | 12 | 19 | 21 | 25 | 29 | 29 | 6 | 33 | 18 |
| 12 | 29 | 29 | 29 | 30 | 28 | 24 | 27 | 35 | 39 | 35 | 30 | 23 | 20 | 14 | 13 | 14 | 14 | 15 | 17 | 19 | 18 | 21 | 22 | 23 | 13 | 39 | 24 |
| 13 | 24 | 33 | 36 | 43 | 43 | 40 | 34 | 28 | 29 | 22 | 16 | 10 | 9 | 10 | 8 | 8 | 9 | 10 | 12 | 14 | 12 | 13 | 14 | 15 | 8 | 43 | 20 |
| 14 | 20 | 24 | 28 | 30 | 29 | 40 | 38 | 39 | 35 | 30 | 27 | 21 | 20 | 11 | 7 | 7 | 10 | 11 | 13 | 20 | 18 | 20 | 22 | 22 | 7 | 40 | 23 |
| 15 | 28 | 33 | 41 | 37 | 41 | 37 | 29 | 24 | 20 | 14 | 14 | 15 | 11 | 7 | 9 | 8 | 6 | 6 | 8 | 14 | 17 | 20 | 21 | 24 | 6 | 41 | 20 |
| 16 | 27 | 33 | 35 | 37 | 38 | 38 | 30 | 24 | 16 | 12 | 7 | 6 | 4 | 5 | 7 | 6 | 6 | 8 | 11 | 15 | 18 | 21 | 21 | 27 | 4 | 38 | 19 |
| 17 | 29 | 32 | 36 | 34 | 30 | 29 | 25 | 21 | 17 | 13 | 11 | 9 | 7 | 6 | 6 | 6 | 7 | 8 | 11 | 19 | 19 | 21 | 23 | 23 | 6 | 36 | 18 |
| 18 | 25 | 31 | 37 | 32 | 41 | 50 | 36 | 26 | 21 | 17 | 20 | 19 | 15 | 11 | 10 | 11 | 10 | 9 | 14 | 15 | 18 | 19 | 18 | 17 | 9 | 50 | 22 |
| 19 | 20 | 24 | 26 | 28 | 29 | 30 | 25 | 20 | 16 | 14 | 11 | 10 | 9 | 8 | 8 | 8 | 10 | 14 | 19 | 22 | 24 | 25 | 25 | 8 | 30 | 18 | |
| 20 | 23 | 26 | 31 | 39 | 37 | 36 | 23 | 23 | 22 | 24 | 21 | 18 | 14 | 10 | 11 | 9 | 8 | 10 | 13 | 19 | 19 | 20 | 23 | 25 | 8 | 39 | 21 |
| 21 | 27 | 28 | 34 | 40 | 38 | 38 | 36 | 29 | 23 | 23 | 20 | 15 | 13 | 11 | 11 | 11 | 10 | 10 | 13 | 16 | 18 | 20 | 20 | 20 | 10 | 40 | 23 |
| 22 | 21 | 27 | 33 | 28 | 26 | 26 | 23 | 22 | 20 | 17 | 14 | 14 | 11 | 10 | 11 | 10 | 10 | 11 | 14 | 20 | 23 | 26 | 28 | 29 | 10 | 33 | 20 |
| 23 | 30 | 31 | 34 | 41 | 43 | 40 | 35 | 30 | 24 | 20 | 22 | 24 | 18 | 15 | 13 | 13 | 13 | 16 | 20 | 23 | 25 | 26 | 28 | 30 | 13 | 43 | 25 |
| 24 | 33 | 37 | 35 | 36 | 41 | 41 | 41 | 36 | 31 | 27 | 24 | 20 | 16 | 16 | 17 | 17 | 18 | 21 | 25 | 29 | 32 | 34 | 35 | 38 | 16 | 41 | 29 |
| 25 | 40 | 41 | 42 | 44 | 45 | 45 | 41 | 35 | 31 | 27 | 24 | 21 | 19 | 18 | 19 | 19 | 20 | 22 | 29 | 27 | 29 | 29 | 33 | 18 | 45 | 30 | |
| 26 | 40 | 43 | 43 | 38 | 47 | 50 | 42 | 37 | 34 | 32 | 28 | 24 | 21 | 20 | 18 | 17 | 18 | 18 | 23 | 33 | 43 | 30 | 18 | 26 | 17 | 50 | 31 |
| 27 | 40 | 43 | 44 | 51 | 49 | 52 | 40 | 31 | 27 | 31 | 31 | 26 | 22 | 20 | 18 | 16 | 14 | 13 | 16 | 26 | 26 | 24 | 24 | 25 | 13 | 52 | 29 |
| 28 | 33 | 33 | 33 | 30 | 29 | 29 | 25 | 20 | 16 | 13 | 11 | 10 | 10 | 9 | 9 | 9 | 10 | 12 | 13 | 14 | 16 | 16 | 15 | 16 | 9 | 33 | 18 |
| 29 | 15 | 19 | 19 | 19 | 22 | 19 | 18 | 17 | 16 | 12 | 10 | 8 | 8 | 8 | 8 | 8 | 9 | 17 | 30 | 27 | 26 | 28 | 38 | 40 | 8 | 40 | 18 |
| 30 | 41 | 48 | 54 | 55 | 54 | 55 | 49 | 44 | 34 | 30 | 29 | 28 | 24 | 22 | 21 | 17 | 14 | 14 | 20 | 24 | 30 | 31 | 40 | 45 | 14 | 55 | 34 |
| Min | 13 | 19 | 19 | 19 | 22 | 19 | 18 | 17 | 14 | 10 | 7 | 6 | 4 | 5 | 6 | 6 | 6 | 6 | 8 | 13 | 12 | 12 | 13 | 15 | 4 | | |
| Max | 49 | 62 | 66 | 68 | 68 | 68 | 51 | 47 | 42 | 39 | 38 | 33 | 31 | 26 | 25 | 22 | 20 | 27 | 30 | 33 | 43 | 34 | 40 | 45 | | 68 | |
| Avg | 29 | 33 | 36 | 38 | 39 | 39 | 33 | 29 | 26 | 23 | 20 | 17 | 15 | 13 | 12 | 11 | 11 | 13 | 17 | 20 | 23 | 23 | 25 | 27 | | | 24 |

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 1.4

Variable: Maximum Sustained wind Speed
Units: mph
Channel: 25

Site: College of the Desert (data subject to change)
Validation Level: B
Month: June
Printout Date: 07-03-2013
Year: 2013
Printout Time: 14:08:07
Time Zone: PST
Output File Name: CODB0613.25

| 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 | 9.6 | 10.5 | 8.3 | 4.1 | 3.5 | 3.8 | 3.4 | 3.3 | 6.1 | 8.0 | 7.0 | 6.9 | 7.5 | 11.6 | 12.0 | 12.9 | 10.8 | 9.9 | 6.3 | 5.3 | 12.2 | 11.7 | 6.9 | 10.6 | 3.3 | 12.9 | 8.0 |
| 2 | 12.1 | 10.4 | 6.4 | 7.0 | 9.9 | 9.5 | 6.5 | 12.9 | 14.3 | 12.7 | 11.5 | 12.4 | 12.0 | 10.6 | 10.8 | 10.0 | 7.2 | 5.7 | 10.7 | 19.2 | 18.3 | 14.5 | 9.4 | 9.0 | 5.7 | 19.2 | 11.0 |
| 3 | 8.7 | 7.7 | 7.9 | 6.8 | 7.3 | 7.9 | 7.4 | 11.0 | 9.8 | 10.5 | 10.1 | 10.1 | 12.3 | 12.6 | 10.3 | 10.1 | 9.4 | 5.6 | 7.8 | 12.0 | 14.9 | 11.8 | 11.6 | 13.5 | 5.6 | 14.9 | 9.9 |
| 4 | 12.1 | 11.0 | 12.7 | 10.9 | 12.3 | 13.1 | 12.4 | 11.7 | 10.1 | 8.6 | 8.1 | 10.3 | 11.6 | 10.8 | 12.4 | 9.4 | 7.6 | 5.9 | 10.6 | 18.9 | 17.4 | 19.9 | 13.8 | 11.1 | 5.9 | 19.9 | 11.8 |
| 5 | 10.9 | 7.9 | 8.8 | 9.6 | 5.3 | 5.7 | 7.5 | 9.2 | 6.6 | 6.5 | 7.2 | 8.1 | 11.2 | 12.7 | 12.3 | 10.8 | 8.0 | 6.3 | 9.8 | 10.6 | 13.4 | 17.8 | 13.9 | 7.8 | 5.3 | 17.8 | 9.5 |
| 6 | 7.5 | 8.3 | 8.1 | 8.7 | 9.6 | 8.1 | 10.6 | 12.1 | 10.8 | 10.9 | 8.4 | 12.6 | 10.2 | 10.2 | 10.1 | 8.9 | 5.8 | 10.7 | 17.0 | 18.5 | 18.6 | 17.9 | 8.8 | 13.5 | 5.8 | 18.6 | 11.1 |
| 7 | 13.3 | 11.5 | 7.8 | 12.1 | 13.1 | 10.1 | 5.5 | 8.7 | 7.6 | 7.2 | 11.0 | 10.3 | 12.6 | 14.3 | 12.1 | 13.7 | 15.0 | 11.8 | 8.9 | 9.9 | 9.1 | 9.7 | 8.3 | 10.0 | 5.5 | 15.0 | 10.6 |
| 8 | 10.1 | 12.3 | 10.5 | 12.2 | 10.3 | 6.7 | 10.1 | 10.4 | 11.0 | 11.1 | 10.6 | 11.1 | 10.4 | 10.8 | 12.2 | 12.4 | 9.9 | 9.3 | 6.1 | 8.5 | 11.3 | 11.6 | 5.0 | 7.7 | 5.0 | 12.4 | 10.1 |
| 9 | 5.8 | 5.8 | 4.4 | 2.3 | 1.5 | 1.8 | 6.7 | 9.5 | 9.3 | 9.5 | 10.6 | 11.1 | 9.5 | 10.0 | 11.6 | 13.5 | 9.9 | 8.7 | 5.3 | 3.6 | 10.2 | 13.3 | 8.8 | 6.2 | 1.5 | 13.5 | 7.9 |
| 10 | 7.9 | 5.9 | 6.5 | 4.3 | 10.6 | 9.5 | 8.6 | 5.7 | 10.3 | 11.9 | 10.7 | 13.6 | 11.4 | 10.2 | 10.6 | 9.9 | 17.4 | 23.2 | 19.8 | 16.8 | 16.9 | 16.2 | 12.9 | 16.0 | 4.3 | 23.2 | 12.0 |
| 11 | 14.0 | 9.9 | 7.0 | 10.2 | 13.6 | 8.5 | 9.7 | 11.7 | 11.3 | 10.4 | 7.0 | 14.6 | 12.7 | 11.6 | 12.3 | 10.8 | 8.7 | 8.1 | 4.9 | 4.8 | 9.8 | 9.6 | 10.2 | 9.7 | 4.8 | 14.6 | 10.0 |
| 12 | 9.8 | 9.2 | 10.5 | 10.4 | 11.0 | 9.4 | 8.3 | 10.9 | 10.1 | 8.7 | 10.9 | 11.0 | 11.6 | 12.2 | 12.1 | 8.6 | 7.9 | 5.8 | 16.3 | 20.8 | 19.8 | 18.3 | 18.1 | 15.6 | 5.8 | 20.8 | 12.0 |
| 13 | 11.9 | 6.5 | 7.4 | 8.8 | 8.1 | 8.0 | 6.8 | 7.4 | 9.3 | 7.0 | 6.6 | 7.5 | 9.6 | 12.4 | 11.8 | 11.3 | 9.1 | 7.5 | 13.8 | 13.7 | 15.0 | 15.3 | 16.1 | 14.6 | 6.5 | 16.1 | 10.2 |
| 14 | 9.5 | 7.9 | 3.9 | 9.1 | 10.6 | 4.8 | 6.6 | 10.6 | 9.7 | 9.2 | 11.4 | 11.3 | 12.3 | 12.6 | 11.6 | 10.0 | 8.5 | 6.6 | 5.2 | 9.4 | 14.6 | 12.9 | 11.9 | 9.9 | 3.9 | 14.6 | 9.6 |
| 15 | 8.7 | 6.5 | 3.9 | 8.5 | 8.2 | 8.4 | 9.6 | 11.2 | 5.9 | 8.4 | 11.3 | 10.7 | 12.1 | 11.4 | 10.0 | 7.8 | 6.2 | 15.3 | 16.7 | 16.0 | 16.1 | 18.8 | 14.7 | 12.4 | 3.9 | 18.8 | 10.8 |
| 16 | 10.5 | 10.1 | 9.0 | 11.3 | 11.5 | 7.1 | 11.9 | 13.3 | 11.5 | 9.6 | 9.3 | 7.9 | 7.6 | 12.4 | 12.0 | 11.6 | 9.3 | 7.5 | 12.3 | 14.9 | 14.9 | 15.8 | 15.4 | 9.7 | 7.1 | 15.8 | 11.1 |
| 17 | 7.9 | 10.0 | 8.6 | 8.8 | 12.0 | 9.9 | 8.8 | 8.7 | 10.4 | 7.7 | 13.0 | 13.2 | 12.3 | 12.1 | 11.7 | 10.5 | 8.2 | 6.6 | 9.1 | 12.7 | 14.1 | 19.1 | 18.8 | 14.3 | 6.6 | 19.1 | 11.2 |
| 18 | 10.7 | 6.6 | 5.9 | 5.5 | 5.8 | 5.6 | 4.8 | 4.5 | 5.5 | 6.2 | 11.4 | 12.5 | 13.3 | 12.1 | 11.2 | 9.7 | 8.3 | 13.3 | 18.7 | 21.9 | 23.5 | 20.1 | 19.5 | 18.1 | 4.5 | 23.5 | 11.4 |
| 19 | 12.5 | 9.8 | 10.0 | 7.6 | 7.7 | 5.3 | 8.9 | 8.6 | 10.5 | 9.4 | 7.8 | 9.5 | 10.9 | 11.1 | 10.7 | 9.4 | 12.6 | 14.3 | 16.3 | 20.5 | 22.4 | 23.8 | 18.9 | 20.1 | 5.3 | 23.8 | 12.4 |
| 20 | 16.9 | 12.9 | 7.9 | 6.6 | 4.6 | 7.3 | 8.6 | 5.8 | 8.5 | 8.8 | 11.8 | 11.9 | 12.5 | 11.3 | 11.7 | 9.2 | 8.7 | 7.4 | 5.0 | 17.5 | 20.4 | 17.3 | 19.8 | 18.7 | 4.6 | 20.4 | 11.3 |
| 21 | 16.4 | 14.4 | 8.4 | 5.9 | 4.3 | 5.8 | 5.8 | 8.6 | 8.0 | 8.2 | 10.3 | 11.4 | 9.8 | 8.3 | 8.6 | 6.6 | 7.4 | 8.0 | 14.6 | 21.1 | 21.6 | 22.6 | 21.9 | 14.3 | 4.3 | 22.6 | 11.3 |
| 22 | 14.5 | 10.4 | 3.9 | 13.8 | 14.7 | 12.5 | 14.9 | 14.4 | 8.0 | 6.9 | 9.2 | 10.5 | 10.9 | 11.4 | 11.8 | 9.4 | 8.2 | 9.0 | 8.9 | 16.9 | 18.9 | 18.8 | 17.3 | 17.0 | 3.9 | 18.9 | 12.2 |
| 23 | 14.3 | 12.4 | 8.1 | 7.5 | 7.5 | 7.6 | 4.2 | 8.8 | 10.3 | 7.9 | 10.9 | 12.4 | 12.9 | 10.6 | 9.0 | 6.9 | 16.2 | 22.8 | 20.7 | 17.9 | 21.0 | 17.6 | 22.4 | 21.3 | 4.2 | 22.8 | 13.0 |
| 24 | 10.1 | 8.9 | 10.1 | 14.0 | 10.7 | 11.4 | 13.3 | 11.4 | 13.0 | 12.4 | 11.7 | 13.0 | 12.3 | 12.4 | 17.8 | 20.7 | 20.0 | 19.8 | 21.1 | 22.2 | 20.8 | 20.4 | 19.0 | 15.7 | 8.9 | 22.2 | 15.1 |
| 25 | 17.1 | 11.9 | 14.9 | 10.7 | 10.0 | 11.3 | 12.5 | 11.3 | 10.5 | 9.1 | 8.9 | 8.8 | 8.1 | 10.8 | 10.8 | 9.8 | 9.6 | 9.4 | 7.6 | 9.9 | 10.0 | 12.7 | 13.2 | 7.3 | 7.3 | 17.1 | 10.7 |
| 26 | 6.6 | 6.5 | 5.8 | 8.4 | 4.5 | 3.0 | 6.7 | 8.0 | 10.1 | 11.3 | 12.5 | 12.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.0 | 9.8 | 6.6 | 5.3 | 9.8 | 9.6 | 10.9 | 5.3 | 3.0 | 13.0 | 8.9 |
| 27 | 5.8 | 6.0 | 5.5 | 5.4 | 4.7 | 5.1 | 4.5 | 10.7 | 12.8 | 13.6 | 12.7 | 10.6 | 10.4 | 11.0 | 12.3 | 11.9 | 10.9 | 10.6 | 6.8 | 8.7 | 12.5 | 12.6 | 11.3 | 9.1 | 4.5 | 13.6 | 9.4 |
| 28 | 4.8 | 8.0 | 8.2 | 8.3 | 9.0 | 8.3 | 12.4 | 15.2 | 9.7 | 8.8 | 7.6 | 8.9 | 11.2 | 11.1 | 9.2 | 8.0 | 9.2 | 17.3 | 16.3 | 17.5 | 17.7 | 17.7 | 18.1 | 14.4 | 4.8 | 18.1 | 11.5 |
| 29 | 13.9 | 10.3 | 12.4 | 9.3 | 8.1 | 10.6 | 10.4 | 10.1 | 7.8 | 8.7 | 6.9 | 6.2 | 13.1 | 15.0 | 18.2 | 15.8 | 12.6 | 13.0 | 16.4 | 17.2 | 16.7 | 8.7 | 7.1 | 7.0 | 6.2 | 18.2 | 11.5 |
| 30 | 8.5 | 7.0 | 4.1 | 3.1 | 2.6 | 3.4 | 10.6 | 11.3 | 9.3 | 10.0 | 11.1 | 12.0 | 12.6 | 11.4 | 11.0 | 9.4 | 9.7 | 8.5 | 6.4 | 5.7 | 10.3 | 8.8 | 5.1 | 4.8 | 2.6 | 12.6 | 8.2 |
| Min | 4.8 | 5.8 | 3.9 | 2.3 | 1.5 | 1.8 | 3.4 | 3.3 | 5.5 | 6.2 | 6.6 | 6.2 | 7.5 | 8.3 | 8.6 | 6.6 | 5.8 | 5.6 | 4.9 | 3.6 | 9.1 | 8.7 | 5.0 | 4.8 | 1.5 | | |
| Max | 17.1 | 14.4 | 14.9 | 14.0 | 14.7 | 13.1 | 14.9 | 15.2 | 14.3 | 13.6 | 13.0 | 14.6 | 13.3 | 15.0 | 18.2 | 20.7 | 20.0 | 23.2 | 21.1 | 22.2 | 23.5 | 23.8 | 22.4 | 21.3 | | 23.8 | |
| Avg | 10.7 | 9.2 | 7.9 | 8.4 | 8.4 | 7.6 | 8.6 | 9.9 | 9.6 | 9.3 | 9.9 | 10.8 | 11.3 | 11.6 | 11.7 | 10.7 | 10.1 | 10.6 | 11.5 | 13.9 | 15.7 | 15.5 | 13.6 | 12.2 | | | 10.8 |

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 1.4