

College of the Desert Meteorological Data

January 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: January
Year: 2013
Time Zone: PST
Validation Level: B
Printout Date: 02-15-2013
Printout Time: 13:12:30
Output File Name: CODB0113.8

| 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 | 1.4 | 2.4 | 3.1 | 3.2 | 8.6 | 4.4 | 1.2 | 1.5 | 3.9 | 5.8 | 4.6 | 2.2 | 4.0 | 2.8 | 2.8 | 3.4 | 2.0 | 3.5 | 4.8 | 3.3 | 5.8 | 5.5 | 6.2 | 8.7 | 1.2 | 8.7 | 4.0 |
| 2 | 8.9 | 9.5 | 9.9 | 10.2 | 8.1 | 9.1 | 8.7 | 8.1 | 9.2 | 10.8 | 7.5 | 6.8 | 6.5 | 4.7 | 4.3 | 4.8 | 2.4 | 2.3 | 3.8 | 3.8 | 2.4 | 3.4 | 3.7 | 4.7 | 2.3 | 10.8 | 6.4 |
| 3 | 5.4 | 4.2 | 4.6 | 5.1 | 8.1 | 8.8 | 7.3 | 7.1 | 7.6 | 7.2 | 13.3 | 15.1 | 7.5 | 5.9 | 4.7 | 3.8 | 10.9 | 10.8 | 11.0 | 6.0 | 6.1 | 3.0 | 2.6 | 4.6 | 2.6 | 15.1 | 7.1 |
| 4 | 7.8 | 6.4 | 3.8 | 1.6 | 0.9 | 1.7 | 2.1 | 2.2 | 2.2 | 1.4 | 1.9 | 2.6 | 4.6 | 4.3 | 4.2 | 3.9 | 1.9 | 1.2 | 1.8 | 1.8 | 2.3 | 2.2 | 3.6 | 1.6 | 0.9 | 7.8 | 2.8 |
| 5 | 1.9 | 2.1 | 1.8 | 1.3 | 5.0 | 2.4 | 2.2 | 2.8 | 4.4 | 3.1 | 1.7 | 1.4 | 3.5 | 4.9 | 5.2 | 4.9 | 3.6 | 1.9 | 2.9 | 3.3 | 0.4 | 2.2 | 5.4 | 4.9 | 0.4 | 5.4 | 3.1 |
| 6 | 4.9 | 2.9 | 3.1 | 2.1 | 2.2 | 1.6 | 2.9 | 4.0 | 2.3 | 2.0 | 2.7 | 2.5 | 2.3 | 3.9 | 4.0 | 2.7 | 3.7 | 5.6 | 8.7 | 8.1 | 8.4 | 8.4 | 7.1 | 5.4 | 1.6 | 8.7 | 4.2 |
| 7 | 7.0 | 7.7 | 3.8 | 5.7 | 7.0 | 9.0 | 8.4 | 5.8 | 6.4 | 12.2 | 13.2 | 16.8 | 17.7 | 20.1 | 17.9 | 15.4 | 16.3 | 16.9 | 9.4 | 7.1 | 7.9 | 7.5 | 7.6 | 9.1 | 3.8 | 20.1 | 10.7 |
| 8 | 8.8 | 9.9 | 8.9 | 4.8 | 9.7 | 5.0 | 1.6 | 3.0 | 4.1 | 4.1 | 8.8 | 9.4 | 6.3 | 5.0 | 5.4 | 2.8 | 4.5 | 4.1 | 2.7 | 4.0 | 6.0 | 6.6 | 4.4 | 2.5 | 1.6 | 9.9 | 5.5 |
| 9 | 3.8 | 2.4 | 2.0 | 4.6 | 2.7 | 4.3 | 2.9 | 1.3 | 3.4 | 3.6 | 1.4 | 2.1 | 4.2 | 6.4 | 6.8 | 4.3 | 2.3 | 2.9 | 3.3 | 2.1 | 2.9 | 3.9 | 2.8 | 1.4 | 1.3 | 6.8 | 3.2 |
| 10 | 1.2 | 2.7 | 1.4 | 2.0 | 4.7 | 6.0 | 2.5 | 2.9 | 4.9 | 8.5 | 7.0 | 6.8 | 12.8 | 20.9 | 22.6 | 21.4 | 17.9 | 12.7 | 9.2 | 10.1 | 6.4 | 6.1 | 4.8 | 6.0 | 1.2 | 22.6 | 8.4 |
| 11 | 8.2 | 7.8 | 7.7 | 6.5 | 5.9 | 5.9 | 2.6 | 3.2 | 2.1 | 6.3 | 4.2 | 3.0 | 3.5 | 4.9 | 8.1 | 6.3 | 4.1 | 3.0 | 2.7 | 2.0 | 3.6 | 3.2 | 5.0 | 4.3 | 2.0 | 8.2 | 4.7 |
| 12 | 3.8 | 7.5 | 12.1 | 11.1 | 9.4 | 4.1 | 5.6 | 5.5 | 5.3 | 3.7 | 4.6 | 4.4 | 3.6 | 2.8 | 2.6 | 6.5 | 4.5 | 4.0 | 4.3 | 4.1 | 4.8 | 3.8 | 3.8 | 3.2 | 2.6 | 12.1 | 5.2 |
| 13 | 3.0 | 6.3 | 7.1 | 4.8 | 4.5 | 2.2 | 2.7 | 2.7 | 2.4 | 5.4 | 2.6 | 2.4 | 4.3 | 5.9 | 5.5 | 4.8 | 4.1 | 3.7 | 3.4 | 4.5 | 1.8 | 5.6 | 10.9 | 7.4 | 1.8 | 10.9 | 4.5 |
| 14 | 6.9 | 8.1 | 7.4 | 6.0 | 8.3 | 6.5 | 4.5 | 3.3 | 3.9 | 5.4 | 6.2 | 11.1 | 10.0 | 9.7 | 13.6 | 16.9 | 17.8 | 16.1 | 15.0 | 9.8 | 8.9 | 7.1 | 7.4 | 6.8 | 3.3 | 17.8 | 9.0 |
| 15 | 3.5 | 4.4 | 2.2 | 2.9 | 2.1 | 3.2 | 2.2 | 2.5 | 4.6 | 7.7 | 6.3 | 7.4 | 7.7 | 8.2 | 10.0 | 8.6 | 7.9 | 6.1 | 3.8 | 4.8 | 4.9 | 5.1 | 7.1 | 5.3 | 2.1 | 10.0 | 5.3 |
| 16 | 5.0 | 4.9 | 3.6 | 3.4 | 4.4 | 3.6 | 3.6 | 2.9 | 3.5 | 2.0 | 1.7 | 3.9 | 2.6 | 3.2 | 3.2 | 4.6 | 3.7 | 2.8 | 4.2 | 4.9 | 4.4 | 2.8 | 3.2 | 5.0 | 1.7 | 5.0 | 3.6 |
| 17 | 2.2 | 1.0 | 2.6 | 3.0 | 5.3 | 2.5 | 5.0 | 4.1 | 5.1 | 2.6 | 3.1 | 4.3 | 7.0 | 5.1 | 3.9 | 4.0 | 9.3 | 8.6 | 5.8 | 3.5 | 6.1 | 3.6 | 1.6 | 6.2 | 1.0 | 9.3 | 4.4 |
| 18 | 7.6 | 7.6 | 6.4 | 7.4 | 5.2 | 6.1 | 3.9 | 1.8 | 2.2 | 3.3 | 4.1 | 2.3 | 3.0 | 6.9 | 6.1 | 4.8 | 3.9 | 4.6 | 2.9 | 3.9 | 3.9 | 7.2 | 7.5 | 7.1 | 1.8 | 7.6 | 5.0 |
| 19 | 7.4 | 7.3 | 6.8 | 7.9 | 5.7 | 6.0 | 6.5 | 4.5 | 4.5 | 7.3 | 8.9 | 7.8 | 4.6 | 5.2 | 6.0 | 5.5 | 4.2 | 5.1 | 2.7 | 3.2 | 6.2 | 6.6 | 4.8 | 3.0 | 2.7 | 8.9 | 5.7 |
| 20 | 4.6 | 5.0 | 5.3 | 5.5 | 3.1 | 4.2 | 5.6 | 3.1 | 2.8 | 3.5 | 6.2 | 5.2 | 3.7 | 3.9 | 4.9 | 4.6 | 2.2 | 1.8 | 3.1 | 5.2 | 8.0 | 8.7 | 7.7 | 8.8 | 1.8 | 8.8 | 4.9 |
| 21 | 8.4 | 8.1 | 7.0 | 9.1 | 7.3 | 8.8 | 9.4 | 10.3 | 10.0 | 9.2 | 9.3 | 8.2 | 6.3 | 4.8 | 3.4 | 4.2 | 4.2 | 3.3 | 3.8 | 5.1 | 7.1 | 9.0 | 4.2 | 4.7 | 3.3 | 10.3 | 6.9 |
| 22 | 6.2 | 3.1 | 6.5 | 4.3 | 4.2 | 3.4 | 2.6 | 2.6 | 2.8 | 1.4 | 2.0 | 1.2 | 2.6 | 5.0 | 5.2 | 5.6 | 4.3 | 3.7 | 5.9 | 4.2 | 3.3 | 5.4 | 6.2 | 7.3 | 1.2 | 7.3 | 4.1 |
| 23 | 6.8 | 8.6 | 7.3 | 7.0 | 7.2 | 3.7 | 1.5 | 2.1 | 2.4 | 0.8 | 3.9 | 4.8 | 3.8 | 2.8 | 2.0 | 0.9 | 2.6 | 1.3 | 3.2 | 3.3 | 1.9 | 2.2 | 1.7 | 3.7 | 0.8 | 8.6 | 3.6 |
| 24 | 4.6 | 3.3 | 4.5 | 3.7 | 2.7 | 4.8 | 3.1 | 2.4 | 4.0 | 5.8 | 7.5 | 7.3 | 5.5 | 2.7 | 1.6 | 3.5 | 3.7 | 3.4 | 4.1 | 3.2 | 4.9 | 3.4 | 4.1 | 5.7 | 1.6 | 7.5 | 4.2 |
| 25 | 7.6 | 5.6 | 7.3 | 4.8 | 3.7 | 4.2 | 6.6 | 6.4 | 3.9 | 4.0 | 7.0 | 8.7 | 8.6 | 6.5 | 5.4 | 5.7 | 4.9 | 4.8 | 4.9 | 4.0 | 4.9 | 4.3 | 3.8 | 3.5 | 3.5 | 8.7 | 5.5 |
| 26 | 3.8 | 4.5 | 4.9 | 3.7 | 3.5 | 4.3 | 2.8 | 3.5 | 3.7 | 4.8 | 4.0 | 4.4 | 6.0 | 5.8 | 6.6 | 7.6 | 5.0 | 4.1 | 1.8 | 1.9 | 1.7 | 2.1 | 1.8 | 3.6 | 1.7 | 7.6 | 4.0 |
| 27 | 4.9 | 3.2 | 3.5 | 3.8 | 3.3 | 2.2 | 5.1 | 6.6 | 6.0 | 6.4 | 6.6 | 4.5 | 2.1 | 4.6 | 5.2 | 1.5 | 5.0 | 9.1 | 11.3 | 10.1 | 10.9 | 10.9 | 6.5 | 5.4 | 1.5 | 11.3 | 5.8 |
| 28 | 4.0 | 7.0 | 8.4 | 8.1 | 8.0 | 6.2 | 4.1 | 4.1 | 3.6 | 5.0 | 9.3 | 6.6 | 5.2 | 5.5 | 4.7 | 5.9 | 5.3 | 3.4 | 6.0 | 6.3 | 6.4 | 5.3 | 3.8 | 2.1 | 2.1 | 9.3 | 5.6 |
| 29 | 3.1 | 2.2 | 4.1 | 3.6 | 2.8 | 1.0 | 1.4 | 2.0 | 1.6 | 2.5 | 4.5 | 4.6 | 3.1 | 3.9 | 6.7 | 3.2 | 5.1 | 4.1 | 2.6 | 2.3 | 3.9 | 3.5 | 2.9 | 3.1 | 1.0 | 6.7 | 3.2 |
| 30 | 3.9 | 3.7 | 2.5 | 4.8 | 2.9 | 2.2 | 3.3 | 3.0 | 2.8 | 1.3 | 2.6 | 4.1 | 5.0 | 6.1 | 6.4 | 6.8 | 4.7 | 2.4 | 1.6 | 4.3 | 2.4 | 1.7 | 2.2 | 4.1 | 1.3 | 6.8 | 3.5 |
| 31 | 2.2 | 2.7 | 3.1 | 5.4 | 6.3 | 5.1 | 1.6 | 4.3 | 1.2 | 2.3 | 3.0 | 2.3 | 1.5 | 2.4 | 4.3 | 5.4 | 5.9 | 3.8 | 3.1 | 6.4 | 5.2 | 2.5 | 5.9 | 8.0 | 1.2 | 8.0 | 3.9 |
| Min | 1.2 | 1.0 | 1.4 | 1.3 | 0.9 | 1.0 | 1.2 | 1.3 | 1.2 | 0.8 | 1.4 | 1.2 | 1.5 | 2.4 | 1.6 | 0.9 | 1.9 | 1.2 | 1.6 | 1.8 | 0.4 | 1.7 | 1.6 | 1.4 | 0.4 | | |
| Max | 8.9 | 9.9 | 12.1 | 11.1 | 9.7 | 9.1 | 9.4 | 10.3 | 10.0 | 12.2 | 13.3 | 16.8 | 17.7 | 20.9 | 22.6 | 21.4 | 17.9 | 16.9 | 15.0 | 10.1 | 10.9 | 10.9 | 10.9 | 9.1 | | 22.6 | |
| Avg | 5.1 | 5.2 | 5.3 | 5.1 | 5.3 | 4.6 | 4.0 | 3.9 | 4.1 | 4.8 | 5.5 | 5.6 | 5.5 | 6.0 | 6.2 | 5.9 | 5.7 | 5.2 | 5.0 | 4.7 | 5.0 | 4.9 | 4.8 | 5.1 | | | 5.1 |

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 1.4

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

Site: College of the Desert (data subject to change)
 Month: January
 Year: 2013
 Time Zone: PST
 Validation Level: B
 Printout Date: 02-15-2013
 Printout Time: 13:12:31
 Output File Name: CODB0113.9

| 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 | 20 | 335 | 289 | 322 | 327 | 309 | 299 | 253 | 347 | 331 | 310 | 295 | 153 | 265 | 322 | 331 | 75 | 13 | 19 | 296 | 330 | 344 | 343 | 347 | [NNW] |
| 2 | 350 | 346 | 349 | 355 | 342 | 348 | 357 | 353 | 353 | 357 | 341 | 332 | 314 | 293 | 311 | 307 | 328 | 49 | 345 | 291 | 82 | 59 | 61 | 307 | [NNW] |
| 3 | 357 | 317 | 291 | 289 | 6 | 332 | 9 | 345 | 354 | 328 | 353 | 22 | 1 | 30 | 317 | 352 | 28 | 30 | 18 | 313 | 332 | 273 | 327 | 310 | [N] |
| 4 | 322 | 323 | 278 | 320 | 28 | 358 | 316 | 303 | 300 | 337 | 29 | 90 | 161 | 143 | 144 | 150 | 146 | 103 | 93 | 54 | 313 | 304 | 343 | 297 | [NW] |
| 5 | 312 | 308 | 308 | 331 | 325 | 321 | 316 | 327 | 323 | 338 | 351 | 25 | 119 | 146 | 140 | 129 | 141 | 169 | 358 | 355 | 343 | 308 | 340 | 318 | [NW] |
| 6 | 317 | 321 | 306 | 303 | 344 | 349 | 314 | 325 | 305 | 177 | 128 | 124 | 196 | 171 | 132 | 192 | 168 | 315 | 336 | 338 | 341 | 339 | 332 | 340 | [NW] |
| 7 | 344 | 351 | 359 | 346 | 346 | 353 | 335 | 347 | 312 | 312 | 309 | 311 | 321 | 341 | 332 | 329 | 322 | 329 | 277 | 320 | 303 | 334 | 334 | 338 | [NNW] |
| 8 | 332 | 339 | 343 | 256 | 325 | 356 | 212 | 27 | 20 | 337 | 320 | 339 | 287 | 293 | 267 | 280 | 119 | 223 | 358 | 13 | 302 | 324 | 349 | 103 | [NNW] |
| 9 | 35 | 29 | 323 | 21 | 302 | 358 | 326 | 297 | 179 | 129 | 257 | 53 | 118 | 153 | 169 | 149 | 148 | 110 | 333 | 294 | 357 | 359 | 344 | 5 | [N] |
| 10 | 132 | 230 | 334 | 211 | 332 | 30 | 224 | 47 | 163 | 141 | 155 | 284 | 304 | 285 | 271 | 275 | 273 | 272 | 274 | 277 | 345 | 323 | 331 | 326 | [W] |
| 11 | 326 | 319 | 317 | 316 | 349 | 353 | 308 | 100 | 257 | 315 | 292 | 255 | 153 | 139 | 156 | 144 | 135 | 94 | 37 | 81 | 330 | 340 | 341 | 329 | [NNW] |
| 12 | 331 | 348 | 18 | 341 | 31 | 266 | 359 | 26 | 274 | 300 | 325 | 354 | 6 | 229 | 233 | 175 | 152 | 100 | 92 | 82 | 74 | 279 | 323 | 327 | [NNW] |
| 13 | 1 | 310 | 337 | 317 | 326 | 312 | 291 | 289 | 326 | 336 | 336 | 189 | 93 | 146 | 147 | 166 | 147 | 84 | 85 | 59 | 289 | 324 | 2 | 307 | [NW] |
| 14 | 345 | 347 | 350 | 334 | 341 | 331 | 11 | 339 | 356 | 18 | 322 | 316 | 318 | 331 | 330 | 352 | 359 | 2 | 12 | 353 | 6 | 2 | 348 | 0 | [N] |
| 15 | 311 | 307 | 305 | 2 | 55 | 33 | 357 | 27 | 117 | 142 | 135 | 134 | 139 | 135 | 126 | 137 | 117 | 98 | 95 | 78 | 320 | 319 | 340 | 275 | [SE] |
| 16 | 48 | 67 | 22 | 321 | 331 | 316 | 321 | 1 | 323 | 253 | 119 | 101 | 111 | 127 | 133 | 132 | 135 | 76 | 353 | 345 | 11 | 280 | 343 | 312 | [NW] |
| 17 | 65 | 197 | 275 | 312 | 296 | 309 | 339 | 318 | 286 | 309 | 274 | 307 | 315 | 294 | 324 | 330 | 36 | 11 | 317 | 338 | 334 | 320 | 332 | 306 | [NW] |
| 18 | 330 | 336 | 328 | 346 | 294 | 321 | 314 | 325 | 281 | 331 | 337 | 14 | 142 | 148 | 149 | 138 | 128 | 89 | 128 | 326 | 348 | 340 | 338 | 336 | [NNW] |
| 19 | 345 | 328 | 327 | 349 | 350 | 316 | 335 | 294 | 302 | 314 | 319 | 315 | 284 | 168 | 143 | 139 | 131 | 126 | 179 | 12 | 345 | 328 | 315 | 343 | [NNW] |
| 20 | 319 | 305 | 317 | 300 | 319 | 297 | 316 | 301 | 303 | 330 | 315 | 336 | 303 | 285 | 287 | 287 | 130 | 156 | 295 | 332 | 0 | 0 | 340 | 351 | [WNW] |
| 21 | 356 | 358 | 349 | 358 | 314 | 343 | 351 | 340 | 337 | 335 | 326 | 324 | 321 | 302 | 283 | 192 | 130 | 131 | 170 | 336 | 347 | 354 | 290 | 320 | [NNW] |
| 22 | 318 | 332 | 320 | 320 | 299 | 331 | 309 | 285 | 331 | 264 | 124 | 312 | 306 | 154 | 146 | 145 | 139 | 294 | 11 | 1 | 303 | 347 | 320 | 344 | [NW] |
| 23 | 301 | 334 | 315 | 318 | 319 | 320 | 159 | 6 | 44 | 307 | 294 | 313 | 278 | 300 | 317 | 278 | 169 | 189 | 67 | 24 | 285 | 15 | 81 | 307 | [NW] |
| 24 | 323 | 62 | 93 | 189 | 340 | 81 | 168 | 177 | 336 | 344 | 339 | 338 | 322 | 288 | 140 | 216 | 146 | 75 | 339 | 334 | 333 | 304 | 309 | 305 | [NNW] |
| 25 | 338 | 344 | 357 | 345 | 280 | 328 | 347 | 330 | 304 | 297 | 320 | 328 | 328 | 327 | 331 | 342 | 330 | 349 | 346 | 305 | 322 | 353 | 3 | 332 | [NNW] |
| 26 | 282 | 337 | 316 | 321 | 1 | 316 | 181 | 102 | 133 | 158 | 159 | 184 | 170 | 156 | 138 | 128 | 140 | 164 | 226 | 348 | 310 | 351 | 177 | 155 | [SSE] |
| 27 | 153 | 166 | 123 | 136 | 139 | 153 | 165 | 152 | 152 | 148 | 141 | 177 | 164 | 135 | 148 | 68 | 331 | 345 | 338 | 357 | 349 | 321 | 348 | 19 | [SSE] |
| 28 | 328 | 10 | 328 | 313 | 356 | 314 | 326 | 338 | 310 | 318 | 312 | 305 | 299 | 270 | 265 | 285 | 284 | 297 | 332 | 341 | 354 | 313 | 273 | 171 | [NW] |
| 29 | 329 | 335 | 323 | 324 | 289 | 79 | 330 | 317 | 205 | 335 | 263 | 268 | 254 | 174 | 123 | 132 | 154 | 128 | 116 | 83 | 343 | 293 | 346 | 68 | [NNW] |
| 30 | 331 | 346 | 175 | 20 | 307 | 303 | 3 | 317 | 271 | 262 | 164 | 144 | 161 | 142 | 144 | 138 | 137 | 161 | 71 | 7 | 330 | 63 | 295 | 295 | [SE] |
| 31 | 5 | 332 | 296 | 309 | 327 | 321 | 299 | 328 | 259 | 174 | 165 | 228 | 328 | 74 | 157 | 152 | 142 | 165 | 243 | 354 | 3 | 323 | 315 | 339 | [NNW] |

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

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

Missing Data Codes

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

Processed using: TABLE.EXE version 1.4

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

Site: College of the Desert (data subject to change)
Validation Level: B
Month: January
Printout Date: 02-15-2013
Year: 2013
Printout Time: 13:12:31
Time Zone: PST
Output File Name: CODB0113.9t

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

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

Missing Data Codes

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

Processed using: TABLE.EXE version 1.4

Variable: Sigma Theta (Campbell)
 Units: degrees
 Channel: 14

Site: College of the Desert (data subject to change)
 Validation Level: B
 Month: January
 Printout Date: 02-15-2013
 Year: 2013
 Printout Time: 13:12:35
 Time Zone: PST
 Output File Name: CODB0113.14

| 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 | 37.0 | 33.6 | 22.8 | 14.8 | 8.5 | 18.7 | 41.7 | 36.7 | 17.8 | 9.1 | 15.1 | 67.0 | 32.1 | 44.4 | 48.4 | 18.6 | 22.6 | 22.9 | 7.9 | 16.5 | 15.3 | 18.9 | 15.5 | 14.2 | 7.9 | 67.0 | 25.0 |
| 2 | 8.5 | 8.4 | 9.1 | 12.0 | 13.0 | 9.1 | 10.1 | 10.2 | 13.2 | 13.3 | 17.6 | 20.5 | 23.6 | 36.5 | 25.0 | 23.1 | 37.5 | 49.1 | 17.0 | 51.8 | 52.1 | 60.9 | 24.5 | 48.2 | 8.4 | 60.9 | 24.8 |
| 3 | 28.1 | 38.8 | 29.4 | 29.6 | 18.8 | 17.0 | 14.9 | 17.7 | 13.2 | 18.6 | 18.5 | 18.8 | 43.1 | 27.9 | 46.6 | 22.6 | 11.6 | 7.0 | 18.5 | 25.5 | 16.7 | 63.5 | 32.8 | 38.1 | 7.0 | 63.5 | 25.7 |
| 4 | 12.9 | 6.7 | 31.0 | 53.5 | 49.0 | 69.3 | 25.3 | 26.8 | 26.5 | 40.4 | 39.5 | 53.4 | 21.6 | 26.0 | 21.4 | 21.0 | 21.3 | 12.5 | 20.5 | 53.2 | 23.4 | 34.8 | 34.4 | 39.3 | 6.7 | 69.3 | 31.8 |
| 5 | 11.6 | 16.3 | 12.6 | 16.6 | 7.6 | 25.7 | 15.7 | 25.5 | 9.3 | 16.7 | 31.5 | 63.3 | 52.1 | 24.2 | 16.9 | 13.9 | 11.7 | 32.1 | 36.3 | 14.2 | 62.0 | 30.2 | 10.3 | 29.5 | 7.6 | 63.3 | 24.4 |
| 6 | 17.1 | 19.1 | 30.1 | 41.4 | 49.8 | 50.9 | 39.0 | 39.5 | 37.1 | 36.1 | 28.6 | 33.5 | 47.7 | 43.0 | 49.4 | 58.1 | 43.8 | 32.3 | 12.0 | 8.2 | 6.7 | 10.5 | 7.2 | 10.1 | 6.7 | 58.1 | 31.3 |
| 7 | 15.0 | 12.0 | 20.0 | 13.4 | 16.0 | 10.9 | 16.5 | 25.1 | 17.6 | 12.9 | 14.3 | 12.0 | 17.2 | 10.4 | 8.6 | 10.4 | 7.5 | 10.1 | 31.3 | 19.5 | 12.0 | 19.4 | 38.6 | 13.0 | 7.5 | 38.6 | 16.0 |
| 8 | 10.9 | 11.1 | 26.9 | 39.5 | 19.7 | 39.9 | 53.4 | 44.6 | 22.3 | 26.7 | 19.2 | 19.6 | 27.7 | 26.6 | 25.7 | 31.2 | 19.4 | 60.5 | 39.4 | 24.6 | 50.9 | 34.4 | 31.2 | 65.7 | 10.9 | 65.7 | 32.1 |
| 9 | 56.1 | 49.8 | 69.8 | 17.8 | 60.5 | 17.5 | 42.2 | 41.1 | 28.5 | 23.9 | 62.3 | 40.4 | 26.0 | 23.6 | 14.1 | 18.1 | 20.1 | 72.8 | 13.4 | 44.2 | 17.0 | 12.4 | 16.9 | 60.0 | 12.4 | 72.8 | 35.4 |
| 10 | 50.8 | 56.0 | 61.9 | 53.2 | 14.2 | 27.0 | 62.6 | 46.4 | 37.1 | 18.6 | 23.5 | 52.7 | 18.3 | 13.3 | 13.6 | 10.1 | 10.8 | 12.9 | 16.4 | 16.8 | 26.6 | 15.8 | 24.2 | 16.2 | 10.1 | 62.6 | 29.1 |
| 11 | 14.3 | 18.6 | 13.9 | 16.7 | 22.6 | 22.0 | 57.6 | 29.7 | 55.1 | 20.1 | 27.7 | 53.3 | 57.5 | 49.1 | 14.7 | 14.1 | 15.0 | 11.6 | 34.7 | 61.6 | 47.9 | 22.0 | 15.8 | 28.2 | 11.6 | 61.6 | 30.2 |
| 12 | 41.3 | 12.6 | 11.8 | 23.8 | 19.6 | 35.2 | 7.9 | 10.6 | 25.5 | 24.6 | 25.5 | 53.1 | 51.2 | 59.0 | 63.8 | 19.1 | 23.8 | 7.9 | 9.4 | 9.8 | 5.4 | 48.7 | 32.5 | 53.4 | 5.4 | 63.8 | 28.1 |
| 13 | 25.8 | 21.4 | 7.4 | 17.3 | 15.0 | 44.8 | 12.8 | 14.0 | 13.7 | 16.7 | 41.2 | 50.6 | 42.8 | 21.8 | 20.1 | 20.4 | 19.3 | 7.6 | 14.3 | 27.5 | 26.3 | 18.1 | 18.5 | 22.5 | 7.4 | 50.6 | 22.5 |
| 14 | 12.3 | 13.6 | 19.9 | 19.6 | 26.0 | 20.4 | 18.8 | 28.8 | 17.1 | 23.8 | 23.4 | 17.0 | 26.4 | 21.0 | 15.6 | 14.1 | 14.2 | 13.9 | 7.4 | 13.2 | 12.9 | 23.2 | 17.3 | 24.0 | 7.4 | 28.8 | 18.5 |
| 15 | 50.3 | 49.2 | 66.8 | 64.0 | 59.8 | 38.7 | 70.8 | 74.7 | 16.1 | 16.0 | 20.4 | 22.8 | 19.4 | 19.3 | 14.7 | 14.1 | 10.3 | 9.6 | 10.5 | 21.0 | 15.4 | 9.9 | 14.8 | 46.3 | 9.6 | 74.7 | 31.4 |
| 16 | 32.2 | 69.4 | 43.2 | 51.9 | 45.7 | 46.3 | 32.0 | 54.2 | 39.7 | 51.0 | 47.3 | 26.7 | 35.1 | 47.7 | 38.1 | 17.1 | 12.8 | 21.6 | 60.3 | 44.7 | 41.7 | 68.1 | 55.2 | 35.2 | 12.8 | 69.4 | 42.4 |
| 17 | 53.7 | 46.7 | 63.6 | 27.2 | 22.3 | 61.0 | 27.8 | 30.1 | 16.8 | 18.6 | 54.5 | 31.4 | 21.0 | 29.4 | 46.2 | 53.5 | 17.3 | 16.0 | 17.3 | 38.5 | 29.1 | 53.2 | 52.2 | 15.3 | 15.3 | 63.6 | 35.1 |
| 18 | 5.0 | 8.4 | 15.8 | 6.3 | 15.0 | 20.2 | 47.5 | 62.9 | 30.8 | 19.2 | 22.7 | 41.6 | 39.3 | 17.2 | 17.9 | 13.1 | 8.9 | 18.6 | 63.4 | 41.5 | 20.0 | 13.6 | 16.0 | 13.7 | 5.0 | 63.4 | 24.1 |
| 19 | 12.2 | 23.5 | 12.0 | 11.9 | 11.9 | 24.7 | 10.1 | 14.6 | 11.8 | 8.7 | 12.6 | 14.1 | 31.9 | 23.7 | 17.1 | 12.2 | 16.5 | 20.4 | 56.5 | 23.5 | 11.4 | 19.4 | 14.1 | 19.5 | 8.7 | 56.5 | 18.1 |
| 20 | 24.6 | 17.5 | 13.6 | 12.8 | 11.8 | 19.2 | 15.8 | 19.0 | 26.9 | 16.7 | 15.5 | 19.5 | 33.4 | 25.1 | 19.6 | 14.2 | 78.8 | 54.8 | 33.3 | 18.1 | 7.3 | 9.0 | 7.4 | 8.6 | 7.3 | 78.8 | 21.8 |
| 21 | 12.4 | 9.0 | 18.5 | 8.9 | 32.9 | 13.7 | 9.7 | 13.5 | 12.2 | 11.0 | 12.2 | 14.1 | 22.8 | 36.5 | 26.6 | 49.2 | 11.5 | 33.7 | 56.5 | 39.2 | 22.8 | 8.7 | 19.9 | 16.3 | 8.7 | 56.5 | 21.3 |
| 22 | 9.0 | 31.6 | 12.6 | 20.7 | 12.7 | 15.6 | 31.3 | 29.5 | 34.1 | 52.0 | 39.7 | 74.1 | 73.0 | 21.2 | 14.1 | 13.0 | 10.1 | 56.1 | 10.4 | 19.7 | 27.1 | 11.6 | 14.0 | 20.0 | 9.0 | 74.1 | 27.2 |
| 23 | 22.5 | 7.4 | 16.0 | 14.5 | 8.3 | 22.0 | 54.8 | 45.2 | 31.3 | 28.1 | 33.0 | 19.7 | 9.9 | 24.8 | 15.8 | 24.5 | 26.1 | 39.1 | 22.3 | 43.2 | 40.7 | 40.7 | 66.1 | 58.0 | 7.4 | 66.1 | 29.7 |
| 24 | 30.6 | 61.3 | 41.1 | 48.2 | 44.6 | 21.5 | 48.3 | 34.0 | 30.0 | 11.2 | 8.5 | 11.9 | 21.0 | 39.8 | 41.6 | 24.9 | 28.6 | 24.1 | 45.6 | 49.7 | 18.6 | 16.9 | 17.1 | 15.2 | 8.5 | 61.3 | 30.6 |
| 25 | 9.8 | 14.8 | 11.1 | 23.1 | 36.3 | 33.8 | 11.2 | 12.5 | 17.4 | 18.8 | 10.4 | 12.0 | 9.7 | 8.4 | 7.0 | 8.8 | 16.4 | 8.8 | 12.7 | 20.0 | 13.0 | 18.4 | 9.9 | 20.8 | 7.0 | 36.3 | 15.2 |
| 26 | 8.9 | 13.1 | 7.4 | 14.7 | 18.4 | 28.1 | 45.4 | 15.9 | 19.1 | 14.8 | 20.5 | 24.3 | 17.3 | 15.1 | 14.7 | 11.3 | 11.6 | 10.6 | 34.6 | 46.7 | 27.8 | 37.4 | 24.4 | 11.5 | 7.4 | 46.7 | 20.6 |
| 27 | 14.1 | 11.7 | 30.9 | 16.5 | 13.8 | 13.6 | 17.5 | 11.7 | 12.8 | 13.5 | 16.3 | 24.4 | 48.4 | 20.5 | 26.6 | 65.0 | 16.1 | 12.6 | 8.8 | 14.0 | 14.5 | 28.7 | 24.6 | 31.4 | 8.8 | 65.0 | 21.2 |
| 28 | 39.6 | 17.6 | 11.9 | 9.7 | 15.6 | 27.0 | 40.1 | 33.5 | 17.0 | 12.2 | 15.2 | 17.7 | 29.6 | 18.0 | 34.4 | 24.8 | 13.9 | 32.7 | 19.3 | 20.1 | 11.2 | 20.1 | 54.7 | 56.6 | 9.7 | 56.6 | 24.7 |
| 29 | 35.0 | 36.6 | 36.8 | 12.3 | 37.8 | 40.4 | 26.4 | 53.0 | 35.1 | 33.2 | 27.1 | 21.9 | 40.9 | 46.7 | 26.7 | 28.0 | 19.8 | 13.3 | 27.8 | 31.9 | 35.6 | 52.3 | 43.5 | 67.7 | 12.3 | 67.7 | 34.6 |
| 30 | 51.0 | 48.4 | 74.0 | 18.6 | 30.7 | 36.1 | 34.0 | 21.3 | 25.7 | 43.2 | 27.5 | 22.8 | 20.4 | 19.2 | 15.9 | 13.2 | 10.2 | 22.3 | 26.2 | 12.4 | 42.9 | 41.9 | 30.0 | 19.2 | 10.2 | 74.0 | 29.5 |
| 31 | 50.2 | 17.2 | 22.1 | 9.5 | 8.9 | 31.9 | 64.3 | 24.2 | 51.7 | 26.4 | 23.6 | 61.0 | 38.6 | 55.1 | 25.1 | 15.3 | 9.8 | 24.5 | 57.3 | 9.5 | 5.9 | 31.4 | 16.1 | 6.4 | 5.9 | 64.3 | 28.6 |
| Min | 5.0 | 6.7 | 7.4 | 6.3 | 7.6 | 9.1 | 7.9 | 10.2 | 9.3 | 8.7 | 8.5 | 11.9 | 9.7 | 8.4 | 7.0 | 8.8 | 7.5 | 7.0 | 7.4 | 8.2 | 5.4 | 8.7 | 7.2 | 6.4 | 5.0 | | |
| Max | 56.1 | 69.4 | 74.0 | 64.0 | 60.5 | 69.3 | 70.8 | 74.7 | 55.1 | 52.0 | 62.3 | 74.1 | 73.0 | 59.0 | 63.8 | 65.0 | 78.8 | 72.8 | 63.4 | 61.6 | 62.0 | 68.1 | 66.1 | 67.7 | | 78.8 | |
| Avg | 25.9 | 25.9 | 27.9 | 23.9 | 24.7 | 29.1 | 32.4 | 30.5 | 24.6 | 22.5 | 25.6 | 32.7 | 32.2 | 28.9 | 25.4 | 22.5 | 19.3 | 24.9 | 27.1 | 28.4 | 24.5 | 28.8 | 25.8 | 29.8 | | | 26.8 |

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 1.4

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

Site: College of the Desert (data subject to change)
Validation Level: B
Month: January
Printout Date: 02-15-2013
Year: 2013
Printout Time: 13:12:36
Time Zone: PST
Output File Name: CODB0113.15

| 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 | 4.6 | 5.9 | 7.9 | 9.3 | 11.3 | 8.0 | 2.9 | 6.1 | 6.9 | 9.5 | 7.9 | 5.6 | 10.0 | 8.0 | 8.3 | 7.2 | 4.5 | 8.8 | 8.0 | 5.8 | 7.4 | 8.0 | 9.4 | 12.5 | 2.9 | 12.5 | 7.7 |
| 2 | 12.6 | 12.9 | 12.9 | 16.4 | 13.1 | 13.1 | 13.1 | 11.5 | 15.1 | 16.4 | 13.6 | 12.1 | 15.3 | 10.2 | 11.0 | 10.7 | 5.0 | 4.5 | 6.5 | 9.1 | 5.2 | 7.6 | 6.0 | 9.9 | 4.5 | 16.4 | 11.0 |
| 3 | 10.5 | 10.3 | 9.2 | 8.6 | 12.1 | 15.0 | 12.8 | 10.0 | 11.6 | 12.1 | 25.4 | 26.5 | 21.5 | 13.1 | 13.5 | 7.7 | 17.4 | 17.8 | 22.0 | 11.3 | 9.9 | 6.8 | 7.6 | 8.9 | 6.8 | 26.5 | 13.4 |
| 4 | 13.4 | 10.6 | 7.9 | 4.3 | 3.4 | 4.0 | 4.7 | 4.5 | 4.1 | 3.9 | 4.7 | 7.5 | 10.3 | 8.3 | 8.5 | 7.4 | 4.8 | 3.1 | 3.4 | 3.7 | 4.1 | 4.2 | 5.6 | 4.1 | 3.1 | 13.4 | 5.8 |
| 5 | 4.7 | 4.8 | 4.4 | 3.1 | 9.4 | 4.8 | 6.4 | 7.6 | 7.5 | 6.7 | 4.1 | 5.2 | 9.1 | 9.1 | 10.2 | 7.7 | 6.3 | 3.3 | 5.5 | 5.0 | 2.6 | 6.4 | 8.0 | 7.7 | 2.6 | 10.2 | 6.2 |
| 6 | 8.3 | 5.8 | 7.5 | 4.4 | 6.1 | 3.4 | 8.3 | 7.8 | 5.2 | 5.5 | 5.6 | 6.7 | 6.2 | 10.8 | 10.0 | 8.4 | 9.7 | 13.7 | 14.0 | 10.9 | 12.7 | 13.5 | 11.4 | 9.5 | 3.4 | 14.0 | 8.6 |
| 7 | 15.9 | 13.6 | 6.1 | 13.1 | 11.6 | 13.5 | 14.8 | 14.0 | 15.4 | 19.1 | 22.2 | 27.4 | 27.8 | 32.8 | 26.7 | 22.1 | 24.9 | 28.4 | 22.8 | 16.5 | 18.9 | 11.3 | 11.0 | 11.9 | 6.1 | 32.8 | 18.4 |
| 8 | 12.9 | 14.0 | 16.8 | 11.0 | 14.5 | 14.3 | 4.2 | 9.8 | 8.9 | 10.0 | 15.5 | 17.0 | 11.8 | 11.2 | 11.3 | 7.0 | 11.3 | 10.4 | 6.7 | 6.9 | 10.4 | 9.6 | 10.8 | 7.9 | 4.2 | 17.0 | 11.0 |
| 9 | 7.4 | 5.8 | 6.1 | 7.2 | 6.8 | 6.0 | 5.6 | 4.5 | 8.2 | 7.3 | 4.4 | 6.2 | 10.4 | 11.7 | 11.8 | 10.0 | 4.6 | 7.1 | 6.7 | 3.2 | 4.7 | 5.4 | 4.5 | 3.4 | 3.2 | 11.8 | 6.6 |
| 10 | 3.0 | 5.3 | 5.2 | 5.9 | 12.6 | 9.7 | 6.8 | 5.4 | 16.1 | 16.0 | 12.4 | 13.8 | 21.0 | 45.5 | 44.8 | 32.7 | 30.0 | 25.0 | 18.1 | 18.3 | 11.8 | 12.2 | 10.2 | 13.5 | 3.0 | 45.5 | 16.5 |
| 11 | 15.4 | 11.3 | 13.1 | 9.9 | 8.4 | 8.5 | 7.3 | 6.3 | 6.6 | 10.9 | 9.4 | 8.0 | 9.1 | 12.9 | 14.0 | 11.0 | 9.8 | 4.6 | 4.6 | 5.9 | 6.0 | 5.3 | 7.5 | 7.5 | 4.6 | 15.4 | 8.9 |
| 12 | 6.3 | 11.0 | 24.1 | 23.8 | 23.6 | 7.6 | 8.6 | 7.0 | 9.5 | 8.9 | 10.2 | 12.2 | 10.7 | 10.2 | 8.4 | 11.3 | 10.0 | 5.6 | 6.6 | 5.6 | 7.1 | 6.5 | 8.1 | 7.2 | 5.6 | 24.1 | 10.4 |
| 13 | 5.0 | 10.2 | 10.8 | 8.6 | 8.8 | 6.0 | 5.6 | 4.8 | 5.8 | 10.7 | 6.9 | 7.6 | 9.2 | 13.2 | 11.8 | 10.7 | 7.9 | 4.8 | 6.0 | 10.7 | 5.8 | 10.2 | 20.7 | 13.2 | 4.8 | 20.7 | 9.0 |
| 14 | 10.6 | 14.3 | 15.9 | 11.5 | 16.1 | 13.7 | 11.3 | 9.4 | 6.9 | 11.0 | 14.0 | 19.4 | 20.2 | 18.7 | 20.8 | 25.1 | 26.5 | 25.6 | 22.3 | 17.4 | 14.6 | 12.3 | 11.1 | 10.7 | 6.9 | 26.5 | 15.8 |
| 15 | 8.0 | 11.3 | 7.6 | 7.2 | 8.7 | 8.3 | 6.5 | 5.9 | 9.3 | 13.4 | 12.1 | 12.9 | 14.3 | 13.6 | 16.6 | 13.8 | 12.9 | 9.4 | 6.5 | 8.0 | 7.7 | 7.3 | 10.4 | 9.5 | 5.9 | 16.6 | 10.0 |
| 16 | 11.8 | 11.0 | 8.6 | 6.9 | 8.6 | 6.7 | 8.0 | 7.3 | 9.4 | 5.2 | 6.4 | 7.0 | 9.9 | 8.9 | 7.5 | 9.0 | 6.9 | 8.8 | 8.2 | 8.1 | 8.3 | 9.2 | 6.6 | 10.4 | 5.2 | 11.8 | 8.3 |
| 17 | 5.2 | 4.4 | 6.9 | 8.1 | 9.9 | 8.6 | 9.9 | 7.8 | 9.5 | 6.7 | 8.0 | 10.3 | 14.6 | 12.1 | 9.0 | 9.6 | 16.3 | 16.6 | 8.0 | 8.9 | 9.6 | 8.7 | 4.0 | 10.0 | 4.0 | 16.6 | 9.3 |
| 18 | 9.8 | 9.0 | 10.7 | 10.4 | 8.0 | 11.2 | 11.0 | 4.6 | 5.1 | 8.0 | 7.7 | 5.8 | 10.1 | 12.3 | 10.6 | 9.4 | 6.4 | 7.5 | 6.3 | 7.3 | 8.0 | 9.6 | 10.1 | 9.7 | 4.6 | 12.3 | 8.7 |
| 19 | 10.5 | 9.9 | 10.5 | 10.1 | 8.0 | 8.5 | 9.0 | 9.2 | 8.2 | 11.0 | 12.4 | 12.7 | 13.0 | 11.7 | 11.0 | 9.9 | 8.1 | 8.2 | 6.5 | 6.1 | 10.2 | 9.6 | 6.8 | 7.4 | 6.1 | 13.0 | 9.5 |
| 20 | 6.7 | 8.6 | 9.1 | 8.4 | 6.1 | 8.3 | 9.0 | 6.1 | 6.3 | 6.6 | 9.7 | 9.9 | 8.6 | 9.1 | 9.1 | 8.3 | 4.7 | 4.3 | 7.4 | 8.5 | 11.1 | 11.6 | 10.2 | 11.6 | 4.3 | 11.6 | 8.3 |
| 21 | 11.3 | 11.3 | 11.5 | 11.9 | 11.0 | 12.2 | 11.3 | 16.0 | 14.2 | 14.5 | 13.4 | 12.4 | 12.0 | 11.4 | 9.9 | 10.1 | 7.6 | 6.4 | 7.6 | 9.1 | 12.4 | 12.4 | 7.7 | 9.4 | 6.4 | 16.0 | 11.1 |
| 22 | 9.4 | 8.3 | 11.3 | 10.7 | 7.0 | 6.7 | 6.4 | 5.4 | 5.6 | 3.6 | 5.5 | 3.9 | 7.3 | 8.0 | 8.6 | 8.4 | 7.8 | 7.2 | 6.9 | 6.2 | 8.0 | 9.3 | 9.0 | 9.9 | 3.6 | 11.3 | 7.5 |
| 23 | 10.4 | 11.3 | 9.6 | 11.1 | 9.4 | 9.3 | 4.3 | 3.8 | 4.8 | 2.5 | 7.4 | 8.4 | 6.6 | 5.8 | 4.5 | 2.4 | 5.3 | 2.9 | 5.9 | 5.1 | 3.9 | 5.9 | 4.4 | 6.7 | 2.4 | 11.3 | 6.3 |
| 24 | 7.4 | 6.9 | 7.3 | 7.7 | 7.2 | 7.7 | 9.1 | 5.4 | 10.2 | 9.7 | 11.0 | 10.9 | 11.0 | 7.9 | 5.8 | 6.9 | 8.6 | 5.6 | 6.9 | 5.0 | 5.9 | 5.9 | 6.4 | 9.2 | 5.0 | 11.0 | 7.7 |
| 25 | 10.8 | 11.0 | 10.3 | 6.8 | 6.6 | 7.3 | 9.2 | 9.1 | 8.2 | 7.6 | 10.7 | 14.0 | 13.8 | 10.0 | 9.3 | 10.2 | 9.9 | 7.5 | 7.6 | 6.1 | 7.3 | 7.3 | 6.9 | 5.8 | 5.8 | 14.0 | 8.9 |
| 26 | 5.5 | 6.9 | 7.5 | 8.0 | 5.3 | 7.5 | 9.1 | 6.0 | 7.6 | 8.2 | 7.4 | 9.5 | 10.5 | 11.5 | 11.8 | 11.3 | 11.4 | 6.9 | 4.5 | 4.2 | 4.0 | 4.8 | 5.6 | 7.7 | 4.0 | 11.8 | 7.6 |
| 27 | 9.6 | 6.3 | 6.8 | 7.7 | 6.4 | 5.7 | 8.6 | 11.9 | 10.5 | 11.5 | 11.5 | 11.3 | 6.4 | 9.5 | 10.5 | 4.5 | 15.1 | 14.3 | 18.3 | 17.8 | 19.8 | 23.7 | 17.2 | 8.4 | 4.5 | 23.7 | 11.4 |
| 28 | 7.7 | 11.2 | 17.6 | 12.3 | 12.8 | 10.7 | 8.1 | 7.7 | 8.0 | 9.9 | 16.7 | 13.4 | 11.9 | 11.3 | 10.4 | 14.0 | 10.6 | 7.6 | 10.4 | 8.7 | 9.0 | 7.5 | 7.6 | 5.8 | 5.8 | 17.6 | 10.5 |
| 29 | 6.7 | 3.7 | 6.2 | 6.6 | 7.2 | 3.1 | 4.8 | 4.2 | 4.0 | 7.1 | 11.0 | 10.5 | 7.9 | 11.1 | 11.6 | 6.4 | 9.4 | 6.5 | 6.7 | 5.6 | 8.9 | 7.8 | 7.7 | 6.5 | 3.1 | 11.6 | 7.1 |
| 30 | 8.6 | 5.9 | 8.4 | 8.0 | 5.1 | 3.9 | 6.4 | 6.9 | 5.3 | 4.8 | 7.5 | 8.3 | 10.7 | 9.6 | 10.8 | 12.3 | 8.2 | 4.5 | 3.9 | 6.4 | 4.3 | 3.8 | 4.2 | 6.4 | 3.8 | 12.3 | 6.8 |
| 31 | 4.7 | 5.2 | 6.8 | 8.3 | 8.3 | 8.0 | 4.1 | 7.1 | 5.4 | 5.6 | 7.7 | 8.0 | 4.1 | 9.0 | 8.6 | 9.6 | 10.2 | 6.6 | 6.1 | 7.6 | 7.5 | 5.5 | 9.2 | 10.0 | 4.1 | 10.2 | 7.2 |
| Min | 3.0 | 3.7 | 4.4 | 3.1 | 3.4 | 3.1 | 2.9 | 3.8 | 4.0 | 2.5 | 4.1 | 3.9 | 4.1 | 5.8 | 4.5 | 2.4 | 4.5 | 2.9 | 3.4 | 3.2 | 2.6 | 3.8 | 4.0 | 3.4 | 2.4 | | |
| Max | 15.9 | 14.3 | 24.1 | 23.8 | 23.6 | 15.0 | 14.8 | 16.0 | 16.1 | 19.1 | 25.4 | 27.4 | 27.8 | 45.5 | 44.8 | 32.7 | 30.0 | 28.4 | 22.8 | 18.3 | 19.8 | 23.7 | 20.7 | 13.5 | 45.5 | | |
| Avg | 8.9 | 9.0 | 9.8 | 9.3 | 9.5 | 8.4 | 8.0 | 7.5 | 8.4 | 9.2 | 10.4 | 11.1 | 11.8 | 12.5 | 12.1 | 10.8 | 10.7 | 9.5 | 9.1 | 8.4 | 8.6 | 8.7 | 8.6 | 8.8 | | | 9.5 |

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 1.4

Variable: Battery Voltage
Units: volts
Channel: 20

Site: College of the Desert (data subject to change)
Validation Level: B
Month: January
Printout Date: 02-15-2013
Year: 2013
Printout Time: 13:12:39
Time Zone: PST
Output File Name: CODB0113.20

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

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

Missing Data Codes

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

Processed using: TABLE.EXE version 1.4

Variable: Ambient Temperature
Units: Deg C
Channel: 16

Site: College of the Desert (data subject to change)
Validation Level: B
Month: January
Printout Date: 02-15-2013
Year: 2013
Printout Time: 13:12:36
Time Zone: PST
Output File Name: CODB0113.16

| 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 | 3.6 | 3.4 | 3.0 | 3.3 | 6.4 | 3.6 | 3.4 | 3.3 | 6.0 | 10.0 | 12.2 | 13.5 | 14.6 | 15.0 | 15.4 | 15.1 | 13.9 | 13.0 | 11.3 | 9.5 | 9.4 | 9.1 | 9.1 | 8.9 | 3.0 | 15.4 | 9.0 |
| 2 | 9.3 | 8.9 | 9.2 | 9.9 | 8.6 | 7.5 | 8.0 | 9.6 | 11.9 | 14.3 | 15.7 | 17.1 | 18.0 | 18.6 | 18.9 | 19.0 | 17.6 | 13.3 | 12.7 | 10.1 | 7.5 | 6.6 | 6.9 | 4.5 | 4.5 | 19.0 | 11.8 |
| 3 | 5.1 | 4.1 | 3.4 | 3.6 | 10.0 | 9.5 | 11.2 | 11.8 | 14.0 | 15.8 | 18.1 | 18.7 | 19.2 | 19.6 | 19.9 | 19.8 | 18.0 | 16.5 | 16.0 | 13.9 | 12.3 | 10.5 | 7.2 | 6.3 | 3.4 | 19.9 | 12.7 |
| 4 | 6.3 | 6.9 | 3.6 | 1.6 | 1.0 | 0.2 | 0.2 | 0.7 | 5.5 | 10.3 | 13.6 | 15.3 | 16.4 | 17.2 | 17.3 | 16.9 | 15.1 | 11.1 | 9.6 | 8.4 | 5.4 | 3.0 | 3.1 | 3.3 | 0.2 | 17.3 | 8.0 |
| 5 | 2.4 | 2.7 | 1.4 | 0.7 | 3.3 | 1.3 | 0.6 | 2.0 | 6.1 | 10.0 | 12.9 | 14.8 | 16.2 | 17.0 | 16.9 | 16.4 | 15.3 | 11.9 | 8.9 | 6.6 | 4.6 | 3.5 | 5.0 | 5.7 | 0.6 | 17.0 | 7.8 |
| 6 | 6.5 | 5.3 | 5.3 | 3.8 | 3.0 | 2.6 | 1.3 | 2.6 | 5.7 | 10.2 | 12.8 | 13.9 | 15.8 | 17.1 | 17.3 | 16.9 | 14.6 | 12.6 | 12.7 | 11.6 | 11.5 | 11.0 | 10.9 | 11.0 | 1.3 | 17.3 | 9.8 |
| 7 | 11.3 | 11.5 | 11.1 | 10.9 | 10.7 | 10.4 | 10.8 | 11.2 | 13.4 | 15.7 | 17.0 | 18.1 | 19.2 | 19.9 | 20.5 | 20.6 | 19.6 | 19.2 | 19.3 | 17.8 | 17.5 | 17.1 | 15.0 | 15.2 | 10.4 | 20.6 | 15.5 |
| 8 | 15.3 | 14.6 | 12.7 | 12.6 | 14.4 | 14.7 | 14.7 | 15.3 | 17.7 | 21.1 | 23.5 | 24.6 | 25.6 | 26.1 | 26.5 | 26.5 | 23.3 | 20.0 | 16.9 | 16.5 | 14.6 | 14.3 | 15.7 | 11.1 | 11.1 | 26.5 | 18.3 |
| 9 | 10.3 | 10.4 | 8.1 | 8.8 | 7.7 | 6.4 | 7.1 | 7.2 | 10.1 | 14.2 | 17.0 | 19.4 | 21.9 | 22.2 | 20.6 | 19.9 | 19.0 | 16.1 | 13.8 | 12.7 | 11.9 | 11.4 | 11.2 | 11.1 | 6.4 | 22.2 | 13.3 |
| 10 | 10.4 | 10.0 | 10.3 | 8.8 | 6.6 | 9.5 | 7.2 | 7.6 | 11.8 | 15.4 | 18.1 | 17.8 | 17.5 | 16.4 | 16.3 | 15.7 | 14.0 | 13.1 | 12.7 | 12.2 | 11.3 | 10.5 | 8.9 | 8.8 | 6.6 | 18.1 | 12.1 |
| 11 | 8.5 | 6.7 | 7.6 | 6.8 | 5.4 | 5.3 | 3.4 | 2.8 | 7.8 | 10.6 | 12.0 | 12.8 | 13.3 | 13.9 | 13.6 | 13.0 | 11.8 | 9.0 | 7.0 | 7.0 | 5.9 | 6.0 | 7.4 | 6.7 | 2.8 | 13.9 | 8.5 |
| 12 | 6.9 | 8.5 | 9.7 | 9.1 | 7.4 | 5.5 | 4.9 | 5.4 | 7.3 | 9.9 | 11.2 | 12.1 | 12.5 | 13.0 | 13.4 | 13.3 | 12.0 | 9.2 | 7.6 | 6.5 | 6.1 | 4.6 | 2.5 | 1.7 | 1.7 | 13.4 | 8.4 |
| 13 | 2.3 | 1.8 | 3.0 | 1.1 | 0.3 | -0.1 | -1.6 | -1.7 | 2.9 | 8.2 | 10.1 | 11.1 | 11.9 | 12.3 | 12.2 | 12.0 | 11.1 | 8.9 | 8.1 | 8.2 | 7.8 | 5.8 | 8.4 | 6.5 | -1.7 | 12.3 | 6.3 |
| 14 | 5.2 | 4.6 | 4.7 | 3.8 | 3.8 | 3.4 | 2.3 | 3.5 | 4.9 | 6.9 | 8.4 | 9.6 | 10.5 | 11.1 | 11.7 | 11.4 | 10.2 | 9.2 | 8.6 | 7.8 | 7.4 | 6.2 | 6.9 | 5.3 | 2.3 | 11.7 | 7.0 |
| 15 | 4.6 | 3.6 | 1.4 | 1.0 | -0.7 | 0.8 | 1.5 | 1.4 | 6.8 | 9.2 | 9.9 | 10.7 | 11.3 | 11.8 | 12.1 | 12.0 | 11.0 | 9.3 | 8.1 | 7.3 | 5.7 | 4.9 | 5.2 | 2.8 | -0.7 | 12.1 | 6.3 |
| 16 | 3.4 | 3.9 | 2.8 | 2.0 | -0.1 | -0.4 | -0.6 | 0.6 | 4.9 | 9.6 | 12.0 | 14.0 | 15.4 | 16.4 | 17.1 | 17.1 | 15.5 | 12.4 | 10.9 | 8.4 | 8.6 | 5.5 | 4.8 | 6.1 | -0.6 | 17.1 | 7.9 |
| 17 | 4.2 | 3.8 | 2.7 | 3.6 | 4.2 | 4.3 | 8.8 | 10.7 | 12.0 | 15.7 | 19.9 | 21.7 | 22.6 | 23.1 | 23.4 | 23.4 | 22.5 | 21.0 | 15.9 | 14.3 | 11.1 | 11.7 | 7.8 | 8.6 | 2.7 | 23.4 | 13.2 |
| 18 | 10.8 | 10.5 | 11.4 | 12.4 | 7.5 | 6.3 | 7.5 | 5.7 | 10.9 | 16.8 | 20.1 | 21.9 | 23.2 | 23.4 | 23.3 | 22.9 | 21.4 | 17.5 | 18.1 | 13.9 | 12.1 | 13.4 | 14.1 | 11.4 | 5.7 | 23.4 | 14.8 |
| 19 | 12.8 | 11.9 | 9.5 | 12.3 | 11.8 | 9.0 | 8.9 | 6.6 | 12.4 | 18.4 | 21.4 | 23.0 | 24.1 | 24.6 | 24.4 | 23.3 | 21.7 | 20.0 | 16.5 | 13.4 | 13.3 | 14.1 | 10.7 | 8.3 | 6.6 | 24.6 | 15.5 |
| 20 | 9.1 | 7.4 | 8.1 | 6.4 | 6.7 | 5.4 | 6.3 | 7.8 | 11.7 | 16.6 | 20.6 | 22.8 | 24.1 | 25.1 | 25.7 | 25.7 | 23.5 | 18.8 | 15.6 | 15.7 | 17.4 | 17.5 | 16.1 | 14.4 | 5.4 | 25.7 | 15.3 |
| 21 | 14.6 | 15.3 | 15.2 | 15.4 | 12.0 | 11.8 | 13.9 | 16.3 | 18.5 | 21.1 | 23.4 | 24.9 | 25.7 | 26.3 | 26.7 | 26.1 | 22.8 | 19.3 | 17.6 | 15.3 | 14.0 | 17.3 | 11.2 | 9.1 | 9.1 | 26.7 | 18.1 |
| 22 | 11.0 | 8.7 | 10.6 | 8.6 | 7.0 | 7.4 | 6.8 | 6.7 | 10.3 | 16.2 | 20.1 | 22.2 | 24.1 | 24.6 | 23.7 | 22.9 | 21.1 | 17.5 | 16.3 | 14.6 | 12.9 | 12.1 | 14.4 | 13.6 | 6.7 | 24.6 | 14.7 |
| 23 | 9.9 | 13.1 | 12.7 | 11.4 | 13.0 | 11.5 | 9.2 | 10.1 | 14.1 | 16.6 | 20.1 | 21.9 | 22.7 | 23.7 | 23.8 | 24.1 | 21.5 | 18.7 | 17.2 | 18.7 | 16.6 | 16.0 | 15.9 | 14.9 | 9.2 | 24.1 | 16.6 |
| 24 | 16.1 | 14.6 | 16.1 | 15.6 | 14.2 | 14.5 | 15.7 | 15.2 | 15.1 | 16.2 | 17.7 | 19.0 | 20.5 | 21.1 | 21.4 | 21.7 | 21.1 | 18.8 | 17.5 | 16.7 | 16.0 | 16.1 | 15.9 | 15.6 | 14.2 | 21.7 | 17.2 |
| 25 | 16.1 | 16.3 | 16.5 | 16.5 | 14.5 | 14.2 | 15.2 | 15.8 | 15.6 | 16.0 | 16.7 | 17.6 | 17.5 | 17.4 | 17.2 | 16.9 | 16.6 | 16.0 | 16.0 | 15.3 | 15.0 | 15.0 | 15.4 | 15.1 | 14.2 | 17.6 | 16.0 |
| 26 | 14.6 | 14.5 | 14.6 | 14.5 | 14.5 | 14.7 | 14.3 | 14.1 | 15.1 | 16.1 | 17.1 | 17.8 | 17.8 | 17.5 | 18.0 | 17.8 | 17.6 | 16.9 | 16.7 | 16.4 | 16.4 | 16.2 | 16.6 | 16.2 | 14.1 | 18.0 | 16.1 |
| 27 | 16.2 | 15.8 | 15.3 | 15.0 | 14.6 | 14.0 | 13.6 | 13.5 | 13.3 | 13.5 | 14.4 | 15.6 | 16.1 | 17.3 | 18.1 | 18.3 | 18.0 | 15.8 | 14.4 | 13.3 | 12.9 | 12.9 | 12.0 | 10.9 | 10.9 | 18.3 | 14.8 |
| 28 | 9.3 | 10.4 | 9.6 | 10.4 | 9.3 | 8.8 | 8.7 | 8.6 | 10.6 | 12.3 | 14.2 | 14.8 | 15.8 | 16.5 | 16.7 | 16.8 | 16.0 | 13.9 | 12.9 | 11.7 | 11.8 | 10.7 | 8.3 | 7.9 | 7.9 | 16.8 | 11.9 |
| 29 | 9.0 | 6.6 | 7.0 | 5.7 | 4.3 | 2.9 | 3.8 | 5.0 | 6.8 | 11.3 | 14.3 | 16.0 | 16.7 | 17.1 | 17.1 | 17.2 | 16.5 | 14.6 | 12.5 | 11.9 | 10.1 | 8.6 | 8.7 | 7.1 | 2.9 | 17.2 | 10.4 |
| 30 | 6.7 | 7.0 | 4.9 | 5.6 | 4.5 | 3.7 | 3.7 | 5.3 | 8.9 | 12.4 | 15.3 | 17.0 | 18.2 | 19.0 | 19.6 | 19.5 | 18.7 | 16.2 | 13.3 | 12.3 | 10.0 | 10.0 | 8.4 | 7.6 | 3.7 | 19.6 | 11.2 |
| 31 | 7.2 | 7.1 | 7.0 | 7.8 | 8.3 | 8.1 | 5.5 | 7.4 | 10.6 | 14.6 | 17.4 | 18.8 | 20.5 | 22.0 | 22.4 | 21.8 | 20.0 | 17.3 | 14.2 | 12.8 | 12.7 | 11.7 | 10.6 | 12.9 | 5.5 | 22.4 | 13.3 |
| Min | 2.3 | 1.8 | 1.4 | 0.7 | -0.7 | -0.4 | -1.6 | -1.7 | 2.9 | 6.9 | 8.4 | 9.6 | 10.5 | 11.1 | 11.7 | 11.4 | 10.2 | 8.9 | 7.0 | 6.5 | 4.6 | 3.0 | 2.5 | 1.7 | -1.7 | | |
| Max | 16.2 | 16.3 | 16.5 | 16.5 | 14.6 | 14.7 | 15.7 | 16.3 | 18.5 | 21.1 | 23.5 | 24.9 | 25.7 | 26.3 | 26.7 | 26.5 | 23.5 | 21.0 | 19.3 | 18.7 | 17.5 | 17.5 | 16.6 | 16.2 | 26.7 | | |
| Avg | 9.0 | 8.7 | 8.3 | 8.0 | 7.5 | 7.0 | 7.0 | 7.5 | 10.4 | 13.7 | 16.0 | 17.4 | 18.4 | 18.9 | 19.1 | 18.8 | 17.4 | 15.1 | 13.5 | 12.3 | 11.3 | 10.8 | 10.1 | 9.3 | | | 12.3 |

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 1.4

Variable: Relative Humidity
Units: %RH
Channel: 17

Site: College of the Desert (data subject to change)
Month: January
Year: 2013
Time Zone: PST
Validation Level: B
Printout Date: 02-15-2013
Printout Time: 13:12:37
Output File Name: CODB0113.17

| Day | Hour Ending | | | | | | | | | | | | | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Min | Max | Avg | |
|-----|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | | | | | | | | | | | | 14 |
| 1 | 60 | 62 | 59 | 59 | 43 | 57 | 61 | 62 | 56 | 39 | 30 | 26 | 20 | 18 | 17 | 19 | 29 | 26 | 30 | 39 | 34 | 33 | 29 | 28 | 17 | 62 | 39 |
| 2 | 26 | 27 | 25 | 22 | 25 | 28 | 26 | 23 | 21 | 16 | 15 | 13 | 11 | 11 | 11 | 11 | 16 | 31 | 24 | 28 | 44 | 48 | 44 | 50 | 11 | 50 | 25 |
| 3 | 47 | 44 | 44 | 43 | 26 | 26 | 21 | 22 | 21 | 18 | 13 | 10 | 9 | 9 | 8 | 9 | 11 | 11 | 11 | 14 | 16 | 19 | 31 | 32 | 8 | 47 | 21 |
| 4 | 28 | 24 | 35 | 46 | 56 | 54 | 58 | 53 | 35 | 25 | 16 | 15 | 11 | 11 | 11 | 13 | 18 | 38 | 32 | 38 | 51 | 58 | 52 | 47 | 11 | 58 | 34 |
| 5 | 47 | 42 | 46 | 51 | 36 | 44 | 49 | 45 | 35 | 26 | 20 | 15 | 14 | 12 | 12 | 13 | 15 | 28 | 39 | 48 | 57 | 59 | 45 | 38 | 12 | 59 | 35 |
| 6 | 32 | 39 | 38 | 47 | 53 | 56 | 59 | 57 | 45 | 40 | 32 | 28 | 27 | 24 | 23 | 25 | 37 | 42 | 42 | 48 | 51 | 56 | 55 | 55 | 23 | 59 | 42 |
| 7 | 56 | 55 | 56 | 56 | 55 | 53 | 44 | 39 | 33 | 24 | 22 | 19 | 17 | 15 | 13 | 13 | 14 | 13 | 12 | 14 | 14 | 14 | 18 | 16 | 12 | 56 | 29 |
| 8 | 15 | 17 | 21 | 20 | 18 | 19 | 21 | 27 | 28 | 21 | 18 | 16 | 15 | 14 | 14 | 14 | 23 | 26 | 36 | 36 | 37 | 39 | 32 | 48 | 14 | 48 | 24 |
| 9 | 52 | 52 | 59 | 59 | 61 | 68 | 63 | 63 | 58 | 59 | 47 | 35 | 25 | 25 | 29 | 30 | 31 | 40 | 49 | 52 | 57 | 59 | 57 | 57 | 25 | 68 | 50 |
| 10 | 60 | 59 | 62 | 66 | 71 | 61 | 66 | 69 | 55 | 44 | 36 | 36 | 28 | 24 | 26 | 22 | 28 | 30 | 32 | 31 | 32 | 33 | 37 | 33 | 22 | 71 | 43 |
| 11 | 29 | 35 | 31 | 33 | 39 | 39 | 44 | 54 | 34 | 24 | 20 | 17 | 15 | 14 | 17 | 18 | 24 | 41 | 45 | 40 | 44 | 45 | 36 | 43 | 14 | 54 | 33 |
| 12 | 42 | 38 | 33 | 35 | 49 | 55 | 58 | 51 | 47 | 35 | 26 | 20 | 18 | 15 | 14 | 17 | 20 | 33 | 40 | 45 | 46 | 42 | 53 | 49 | 14 | 58 | 37 |
| 13 | 47 | 44 | 36 | 45 | 47 | 49 | 56 | 58 | 41 | 26 | 20 | 17 | 16 | 16 | 16 | 17 | 21 | 40 | 40 | 28 | 23 | 28 | 16 | 21 | 16 | 58 | 32 |
| 14 | 24 | 25 | 22 | 24 | 22 | 22 | 23 | 21 | 20 | 14 | 13 | 11 | 10 | 9 | 9 | 9 | 10 | 11 | 11 | 13 | 13 | 15 | 13 | 17 | 9 | 25 | 16 |
| 15 | 18 | 20 | 26 | 34 | 46 | 35 | 30 | 34 | 32 | 23 | 20 | 19 | 18 | 19 | 19 | 19 | 23 | 25 | 28 | 31 | 33 | 34 | 32 | 40 | 18 | 46 | 27 |
| 16 | 41 | 39 | 45 | 47 | 59 | 58 | 60 | 61 | 43 | 29 | 25 | 22 | 20 | 18 | 18 | 19 | 24 | 35 | 33 | 43 | 41 | 52 | 56 | 48 | 18 | 61 | 39 |
| 17 | 58 | 61 | 61 | 56 | 49 | 48 | 34 | 29 | 32 | 26 | 17 | 12 | 11 | 10 | 10 | 11 | 11 | 11 | 23 | 25 | 33 | 27 | 42 | 33 | 10 | 61 | 30 |
| 18 | 25 | 26 | 24 | 21 | 33 | 36 | 34 | 44 | 32 | 22 | 15 | 13 | 12 | 12 | 11 | 11 | 15 | 24 | 16 | 29 | 32 | 24 | 21 | 27 | 11 | 44 | 23 |
| 19 | 22 | 24 | 31 | 22 | 24 | 31 | 31 | 40 | 31 | 19 | 13 | 11 | 10 | 11 | 13 | 14 | 15 | 14 | 21 | 29 | 29 | 22 | 29 | 37 | 10 | 40 | 23 |
| 20 | 30 | 33 | 30 | 33 | 32 | 35 | 31 | 31 | 28 | 23 | 13 | 9 | 9 | 8 | 8 | 8 | 15 | 29 | 32 | 25 | 13 | 11 | 13 | 14 | 8 | 35 | 21 |
| 21 | 14 | 14 | 13 | 12 | 21 | 18 | 14 | 13 | 13 | 12 | 10 | 8 | 8 | 7 | 7 | 8 | 15 | 18 | 20 | 23 | 23 | 12 | 27 | 28 | 7 | 28 | 15 |
| 22 | 19 | 26 | 18 | 22 | 27 | 25 | 28 | 32 | 30 | 23 | 13 | 10 | 10 | 11 | 11 | 12 | 15 | 25 | 26 | 29 | 36 | 34 | 21 | 23 | 10 | 36 | 22 |
| 23 | 35 | 22 | 24 | 27 | 23 | 28 | 36 | 42 | 36 | 33 | 22 | 16 | 15 | 14 | 15 | 14 | 30 | 42 | 51 | 38 | 50 | 48 | 48 | 55 | 14 | 55 | 32 |
| 24 | 40 | 50 | 36 | 42 | 58 | 57 | 45 | 46 | 55 | 47 | 46 | 47 | 38 | 40 | 37 | 36 | 38 | 51 | 55 | 58 | 59 | 59 | 61 | 65 | 36 | 65 | 49 |
| 25 | 63 | 63 | 61 | 59 | 77 | 82 | 76 | 73 | 79 | 84 | 83 | 75 | 74 | 74 | 77 | 82 | 83 | 84 | 83 | 89 | 93 | 92 | 88 | 90 | 59 | 93 | 78 |
| 26 | 93 | 94 | 93 | 94 | 93 | 91 | 93 | 94 | 93 | 88 | 83 | 79 | 77 | 81 | 78 | 78 | 80 | 82 | 84 | 85 | 86 | 85 | 88 | 77 | 94 | 86 | 86 |
| 27 | 86 | 88 | 89 | 90 | 91 | 92 | 93 | 93 | 94 | 95 | 89 | 81 | 78 | 72 | 65 | 63 | 53 | 47 | 49 | 52 | 47 | 40 | 45 | 54 | 40 | 95 | 73 |
| 28 | 63 | 56 | 62 | 56 | 58 | 55 | 54 | 58 | 53 | 45 | 38 | 32 | 28 | 22 | 21 | 22 | 26 | 36 | 31 | 34 | 31 | 35 | 47 | 49 | 21 | 63 | 42 |
| 29 | 41 | 55 | 52 | 60 | 68 | 76 | 70 | 68 | 66 | 50 | 39 | 28 | 25 | 28 | 30 | 28 | 29 | 36 | 46 | 49 | 56 | 63 | 63 | 71 | 25 | 76 | 50 |
| 30 | 73 | 71 | 78 | 77 | 82 | 85 | 84 | 81 | 73 | 59 | 43 | 38 | 32 | 29 | 24 | 21 | 23 | 35 | 51 | 53 | 62 | 61 | 67 | 70 | 21 | 85 | 57 |
| 31 | 70 | 68 | 70 | 65 | 64 | 63 | 76 | 70 | 61 | 44 | 32 | 35 | 30 | 27 | 27 | 27 | 34 | 38 | 58 | 63 | 60 | 62 | 65 | 54 | 27 | 76 | 53 |
| Min | 14 | 14 | 13 | 12 | 18 | 18 | 14 | 13 | 13 | 12 | 10 | 8 | 8 | 7 | 7 | 8 | 10 | 11 | 11 | 13 | 13 | 11 | 13 | 14 | 7 | | |
| Max | 93 | 94 | 93 | 94 | 93 | 92 | 93 | 94 | 94 | 95 | 89 | 81 | 78 | 81 | 78 | 82 | 83 | 84 | 83 | 89 | 93 | 92 | 88 | 90 | | 95 | |
| Avg | 44 | 44 | 45 | 46 | 49 | 50 | 50 | 50 | 45 | 37 | 30 | 26 | 24 | 23 | 22 | 23 | 26 | 34 | 37 | 40 | 42 | 42 | 43 | 45 | | | 38 |

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 1.4

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

Site: College of the Desert (data subject to change)
Month: January
Year: 2013
Time Zone: PST
Validation Level: B
Printout Date: 02-15-2013
Printout Time: 13:12:40
Output File Name: CODB0113.25

| 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 | 4.1 | 5.4 | 7.2 | 8.2 | 10.2 | 7.2 | 2.6 | 5.4 | 6.2 | 8.4 | 7.0 | 4.7 | 7.7 | 6.0 | 6.7 | 6.0 | 4.3 | 8.4 | 6.0 | 5.2 | 7.1 | 7.6 | 9.0 | 11.3 | 2.6 | 11.3 | 6.7 |
| 2 | 11.0 | 11.7 | 11.6 | 14.7 | 11.3 | 11.9 | 11.1 | 10.4 | 12.3 | 13.7 | 11.3 | 9.9 | 13.2 | 8.7 | 8.8 | 9.7 | 4.6 | 4.1 | 6.3 | 8.3 | 4.3 | 6.8 | 5.7 | 8.9 | 4.1 | 14.7 | 9.6 |
| 3 | 8.7 | 8.8 | 8.0 | 7.8 | 11.2 | 13.1 | 11.2 | 9.4 | 10.2 | 10.9 | 22.8 | 23.1 | 18.9 | 11.2 | 10.4 | 6.7 | 15.9 | 15.7 | 19.3 | 10.3 | 8.8 | 6.1 | 6.9 | 8.4 | 6.1 | 23.1 | 11.8 |
| 4 | 12.9 | 9.7 | 7.4 | 3.9 | 3.2 | 3.6 | 4.5 | 3.6 | 3.7 | 3.6 | 3.9 | 6.5 | 8.2 | 6.7 | 7.0 | 6.4 | 4.3 | 2.6 | 2.8 | 3.6 | 4.0 | 4.0 | 5.4 | 3.9 | 2.6 | 12.9 | 5.2 |
| 5 | 3.8 | 4.5 | 4.0 | 2.9 | 8.6 | 4.1 | 4.9 | 6.3 | 6.8 | 6.0 | 3.5 | 4.1 | 7.5 | 7.0 | 7.9 | 6.7 | 5.1 | 2.9 | 5.2 | 4.9 | 2.7 | 6.4 | 7.9 | 7.6 | 2.7 | 8.6 | 5.5 |
| 6 | 8.1 | 5.1 | 6.3 | 4.0 | 4.7 | 3.2 | 7.3 | 7.5 | 4.2 | 4.8 | 4.5 | 5.2 | 4.9 | 9.2 | 8.7 | 7.1 | 8.1 | 12.1 | 11.8 | 9.6 | 10.5 | 11.4 | 9.5 | 7.5 | 3.2 | 12.1 | 7.3 |
| 7 | 12.4 | 11.6 | 5.4 | 10.8 | 9.8 | 12.4 | 11.8 | 12.7 | 11.4 | 16.3 | 18.2 | 22.4 | 22.7 | 25.1 | 22.8 | 18.9 | 21.0 | 25.4 | 20.3 | 12.8 | 14.0 | 9.9 | 10.7 | 11.2 | 5.4 | 25.4 | 15.4 |
| 8 | 11.8 | 12.5 | 14.9 | 10.3 | 13.1 | 13.0 | 3.7 | 7.2 | 7.7 | 8.4 | 12.7 | 15.4 | 10.0 | 9.0 | 10.0 | 6.0 | 8.8 | 8.5 | 6.4 | 6.5 | 10.1 | 9.2 | 10.0 | 6.5 | 3.7 | 15.4 | 9.7 |
| 9 | 6.4 | 4.9 | 5.1 | 6.7 | 6.3 | 5.8 | 5.3 | 4.2 | 6.4 | 6.2 | 3.7 | 5.1 | 7.1 | 9.7 | 9.3 | 7.8 | 4.2 | 7.0 | 6.8 | 3.0 | 4.5 | 5.3 | 4.4 | 3.1 | 3.0 | 9.7 | 5.8 |
| 10 | 2.6 | 4.7 | 4.5 | 5.0 | 10.8 | 9.1 | 6.6 | 5.1 | 13.5 | 13.7 | 10.4 | 11.6 | 17.6 | 34.8 | 35.1 | 26.7 | 24.7 | 20.5 | 12.7 | 14.4 | 10.2 | 11.0 | 9.4 | 11.3 | 2.6 | 35.1 | 13.6 |
| 11 | 12.7 | 9.3 | 10.8 | 8.3 | 7.9 | 8.1 | 6.3 | 5.9 | 5.3 | 9.0 | 7.4 | 6.6 | 7.7 | 10.6 | 10.8 | 8.9 | 8.4 | 4.3 | 4.4 | 5.0 | 5.4 | 4.6 | 7.4 | 6.6 | 4.3 | 12.7 | 7.6 |
| 12 | 5.8 | 9.5 | 19.6 | 19.2 | 20.6 | 6.6 | 8.2 | 6.9 | 8.0 | 7.1 | 8.5 | 10.5 | 9.3 | 8.2 | 5.8 | 9.0 | 8.8 | 5.1 | 5.9 | 5.2 | 6.3 | 5.9 | 7.6 | 7.2 | 5.1 | 20.6 | 8.9 |
| 13 | 4.7 | 9.1 | 9.9 | 7.7 | 8.4 | 5.6 | 5.2 | 4.4 | 5.2 | 8.5 | 5.8 | 6.5 | 7.3 | 9.4 | 9.4 | 7.4 | 6.2 | 4.6 | 5.8 | 9.7 | 5.3 | 8.7 | 17.0 | 10.8 | 4.4 | 17.0 | 7.6 |
| 14 | 9.1 | 12.3 | 12.2 | 8.8 | 13.7 | 10.8 | 8.4 | 7.3 | 6.4 | 9.0 | 11.8 | 15.7 | 16.2 | 15.1 | 18.8 | 21.9 | 22.3 | 20.7 | 19.8 | 14.4 | 11.9 | 10.6 | 9.3 | 9.9 | 6.4 | 22.3 | 13.2 |
| 15 | 7.4 | 10.4 | 6.3 | 5.5 | 7.5 | 7.9 | 6.1 | 5.2 | 7.9 | 10.6 | 8.9 | 11.1 | 11.4 | 11.5 | 12.9 | 11.4 | 9.9 | 8.3 | 6.1 | 7.7 | 6.7 | 6.7 | 10.2 | 8.8 | 5.2 | 12.9 | 8.6 |
| 16 | 11.7 | 10.6 | 8.2 | 6.7 | 8.3 | 6.2 | 7.7 | 6.6 | 8.4 | 4.3 | 4.4 | 6.2 | 7.4 | 6.7 | 5.7 | 7.9 | 6.1 | 8.6 | 8.0 | 7.9 | 7.8 | 7.8 | 6.3 | 9.6 | 4.3 | 11.7 | 7.5 |
| 17 | 5.0 | 4.0 | 6.5 | 7.1 | 9.0 | 7.3 | 9.1 | 7.0 | 8.2 | 6.0 | 6.8 | 8.6 | 11.0 | 10.3 | 7.7 | 7.9 | 14.1 | 14.8 | 7.6 | 6.1 | 9.4 | 8.5 | 3.9 | 9.2 | 3.9 | 14.8 | 8.1 |
| 18 | 9.4 | 8.7 | 10.5 | 10.0 | 7.0 | 10.5 | 10.4 | 4.1 | 4.6 | 7.3 | 6.4 | 4.9 | 7.7 | 10.3 | 8.9 | 7.3 | 5.1 | 6.8 | 5.9 | 7.0 | 7.8 | 9.5 | 9.6 | 9.5 | 4.1 | 10.5 | 7.9 |
| 19 | 10.1 | 9.6 | 10.3 | 9.6 | 7.7 | 8.3 | 8.6 | 7.9 | 6.7 | 9.3 | 10.8 | 10.9 | 8.0 | 8.6 | 8.5 | 7.8 | 6.7 | 7.3 | 5.1 | 5.3 | 10.1 | 9.9 | 6.5 | 6.8 | 5.1 | 10.9 | 8.3 |
| 20 | 6.4 | 7.7 | 8.1 | 7.7 | 5.9 | 7.8 | 8.5 | 5.7 | 5.5 | 5.8 | 8.4 | 8.0 | 7.4 | 6.9 | 7.8 | 6.7 | 4.2 | 3.9 | 6.9 | 7.4 | 10.0 | 10.7 | 9.4 | 11.2 | 3.9 | 11.2 | 7.4 |
| 21 | 10.0 | 10.1 | 9.7 | 11.3 | 10.3 | 11.8 | 10.9 | 12.9 | 12.4 | 12.6 | 11.9 | 10.6 | 9.6 | 9.6 | 7.3 | 8.1 | 6.8 | 5.5 | 7.1 | 8.5 | 12.0 | 10.9 | 7.6 | 8.3 | 5.5 | 12.9 | 9.8 |
| 22 | 8.2 | 7.5 | 9.3 | 9.3 | 6.6 | 6.0 | 6.0 | 4.8 | 4.8 | 3.0 | 4.6 | 3.1 | 5.9 | 6.8 | 7.4 | 7.2 | 6.4 | 6.0 | 6.8 | 6.0 | 6.5 | 8.8 | 8.8 | 9.7 | 3.0 | 9.7 | 6.6 |
| 23 | 9.3 | 9.9 | 8.8 | 9.2 | 8.3 | 8.3 | 4.0 | 3.7 | 4.1 | 2.2 | 6.6 | 7.4 | 5.8 | 4.8 | 3.8 | 2.0 | 4.7 | 2.6 | 5.6 | 5.0 | 3.7 | 5.8 | 3.7 | 6.3 | 2.0 | 9.9 | 5.7 |
| 24 | 7.1 | 6.7 | 6.6 | 6.3 | 6.0 | 7.4 | 7.0 | 4.1 | 9.1 | 8.1 | 9.6 | 9.7 | 8.8 | 5.9 | 4.9 | 5.4 | 6.5 | 5.4 | 6.7 | 4.6 | 5.7 | 5.3 | 6.1 | 8.0 | 4.1 | 9.7 | 6.7 |
| 25 | 9.5 | 9.2 | 8.8 | 5.9 | 6.2 | 6.5 | 8.7 | 8.3 | 7.2 | 6.3 | 9.5 | 11.1 | 11.5 | 8.6 | 8.0 | 8.4 | 8.3 | 6.6 | 6.9 | 5.0 | 6.3 | 6.5 | 6.0 | 5.1 | 5.0 | 11.5 | 7.7 |
| 26 | 4.6 | 6.0 | 6.4 | 6.8 | 4.6 | 6.1 | 7.3 | 5.0 | 5.8 | 7.0 | 5.8 | 7.4 | 8.4 | 9.4 | 9.6 | 9.9 | 8.9 | 6.0 | 4.1 | 3.6 | 3.5 | 4.1 | 4.2 | 6.0 | 3.5 | 9.9 | 6.3 |
| 27 | 7.2 | 5.4 | 5.2 | 6.3 | 5.1 | 4.9 | 7.0 | 9.1 | 8.3 | 8.5 | 9.6 | 8.8 | 5.3 | 7.5 | 8.4 | 4.3 | 11.4 | 11.8 | 15.1 | 15.0 | 16.2 | 17.9 | 12.1 | 8.3 | 4.3 | 17.9 | 9.1 |
| 28 | 7.2 | 10.6 | 13.1 | 10.6 | 10.1 | 8.6 | 6.2 | 6.7 | 6.3 | 8.4 | 13.1 | 11.1 | 9.3 | 9.4 | 8.5 | 11.0 | 9.1 | 6.9 | 8.5 | 7.7 | 7.8 | 6.8 | 6.5 | 5.1 | 5.1 | 13.1 | 8.7 |
| 29 | 5.5 | 3.4 | 5.9 | 6.4 | 7.0 | 2.6 | 3.2 | 3.5 | 3.4 | 5.4 | 8.4 | 8.3 | 6.7 | 8.4 | 10.0 | 5.4 | 7.5 | 5.9 | 5.7 | 5.1 | 8.4 | 7.6 | 7.4 | 5.7 | 2.6 | 10.0 | 6.1 |
| 30 | 6.8 | 5.7 | 7.7 | 7.7 | 4.8 | 3.7 | 6.0 | 4.7 | 4.5 | 4.1 | 6.4 | 6.5 | 7.6 | 8.3 | 8.9 | 10.3 | 7.0 | 3.6 | 3.7 | 6.2 | 4.0 | 3.6 | 4.1 | 6.1 | 3.6 | 10.3 | 5.9 |
| 31 | 4.5 | 5.0 | 5.8 | 7.3 | 7.3 | 7.7 | 3.8 | 6.5 | 5.0 | 4.5 | 6.1 | 5.5 | 3.3 | 7.9 | 7.2 | 8.3 | 9.1 | 5.0 | 5.7 | 7.3 | 7.4 | 5.1 | 8.4 | 9.2 | 3.3 | 9.2 | 6.4 |
| Min | 2.6 | 3.4 | 4.0 | 2.9 | 3.2 | 2.6 | 2.6 | 3.5 | 3.4 | 2.2 | 3.5 | 3.1 | 3.3 | 4.8 | 3.8 | 2.0 | 4.2 | 2.6 | 2.8 | 3.0 | 2.7 | 3.6 | 3.7 | 3.1 | 2.0 | | |
| Max | 12.9 | 12.5 | 19.6 | 19.2 | 20.6 | 13.1 | 11.8 | 12.9 | 13.5 | 16.3 | 22.8 | 23.1 | 22.7 | 34.8 | 35.1 | 26.7 | 24.7 | 25.4 | 20.3 | 15.0 | 16.2 | 17.9 | 17.0 | 11.3 | 35.1 | | |
| Avg | 7.9 | 8.0 | 8.5 | 8.1 | 8.4 | 7.6 | 7.0 | 6.5 | 7.1 | 7.7 | 8.7 | 9.2 | 9.5 | 10.1 | 9.9 | 9.0 | 9.0 | 8.3 | 8.0 | 7.4 | 7.7 | 7.8 | 7.8 | 8.0 | | 8.2 | |

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

Missing Data Codes

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

Processed using: TABLE.EXE version 1.4