



Wind Speed and Direction

| 02/10/2024 Time | Wind Speed mph | Wind Direction degrees | Notes |
|-----------------|-------------------|------------------------------|-------|
| 0:00 | 1.369 | 165.67292 | |
| 0:05 | 1.364 | 162.81129 | |
| 0:10 | 1.490 | 139.38601 | |
| 0:15 | 1.652 | 164.49702 | |
| 0:20 | 1.868 | 166.21195 | |
| 0:25 | 1.992 | 175.10929 | |
| 0:30 | 1.567 | 166.0523 | |
| 0:35 | 1.461 | 159.24068 | |
| 0:40 | 1.470 | 156.47173 | |
| 0:45 | 1.326 | 171.4168 | |
| 0:50 | 1.464 | 170.43317 | |
| 0:55 | 1.613 | 172.6236 | |
| 1:00 | 1.549 | 162.60014 | |
| 1:05 | 1.554 | 165.11673 | |
| 1:10 | 1.709 | 134.17086 | |
| 1:15 | 1.756 | 161.65426 | |
| 1:20 | 1.836 | 152.67109 | |
| 1:25 | 1.826 | 172.3558 | |
| 1:30 | 1.651 | 159.38659 | |
| 1:35 | 1.615 | 162.71172 | |
| 1:40 | 1.488 | 170.39883 | |
| 1:45 | 1.303 | 170.56535 | |
| 1:50 | 1.536 | 173.62611 | |
| 1:55 | 1.477 | 175.30156 | |
| 2:00 | 1.121 | 165.63 | |
| 2:05 | 1.105 | 173.11284 | |
| 2:10 | 1.117 | 181.46429 | |
| 2:15 | 1.152 | 182.3312 | |
| 2:20 | 1.258 | 167.66251 | |
| 2:25 | 1.294 | 186.2417 | |
| 2:30 | 1.345 | 188.93167 | |
| 2:35 | 1.635 | 171.68631 | |
| 2:40 | 1.599 | 155.12589 | |
| 2:45 | 1.355 | 163.87216 | |
| 2:50 | 1.226 | 185.67521 | |
| 2:55 | 1.230 | 180.42917 | |

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| 3:00 | 1.316 | 179.34253 | |
| 3:05 | 1.646 | 192.6997 | |
| 3:10 | 2.026 | 194.25498 | |
| 3:15 | 2.058 | 196.61021 | |
| 3:20 | 1.835 | 171.10609 | |
| 3:25 | 1.465 | 163.37605 | |
| 3:30 | 1.207 | 170.44689 | |
| 3:35 | 1.110 | 159.4501 | |
| 3:40 | 1.202 | 178.69879 | |
| 3:45 | 1.281 | 169.29846 | |
| 3:50 | 1.287 | 157.02792 | |
| 3:55 | 1.265 | 181.72866 | |
| 4:00 | 1.265 | 183.66674 | |
| 4:05 | 1.221 | 165.19398 | |
| 4:10 | 1.121 | 177.2877 | |
| 4:15 | 1.155 | 198.8384 | |
| 4:20 | 1.318 | 188.28451 | |
| 4:25 | 1.216 | 166.35615 | |
| 4:30 | 0.975 | 176.96669 | |
| 4:35 | 1.053 | 196.99474 | |
| 4:40 | 1.198 | 204.2853 | |
| 4:45 | 1.061 | 152.87538 | |
| 4:50 | 0.972 | 153.57404 | |
| 4:55 | 0.947 | 163.64214 | |
| 5:00 | 0.952 | 127.52403 | |
| 5:05 | 1.105 | 203.99003 | |
| 5:10 | 1.205 | 198.72338 | |
| 5:15 | 1.069 | 146.44141 | |
| 5:20 | 0.796 | 109.27272 | |
| 5:25 | 0.710 | 130.84916 | |
| 5:30 | 0.936 | 91.321813 | |
| 5:35 | 0.858 | 132.45937 | |
| 5:40 | 0.611 | 110.89837 | |
| 5:45 | 0.864 | 121.20508 | |
| 5:50 | 1.177 | 143.28965 | |
| 5:55 | 1.170 | 189.31964 | |
| 6:00 | 1.195 | 182.32605 | |
| 6:05 | 1.260 | 181.68231 | |
| 6:10 | 1.303 | 178.63012 | |
| 6:15 | 1.378 | 190.61054 | |
| 6:20 | 1.361 | 193.80179 | |
| 6:25 | 1.031 | 131.97185 | |
| 6:30 | 0.826 | 144.41234 | |
| 6:35 | 1.063 | 111.78416 | |

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| 6:40 | 1.000 | 98.660448 | |
| 6:45 | 0.879 | 70.94358 | |
| 6:50 | 0.993 | 186.40306 | |
| 6:55 | 0.921 | 162.37354 | |
| 7:00 | 0.810 | 102.8851 | |
| 7:05 | 0.820 | 75.926988 | |
| 7:10 | 0.946 | 140.19455 | |
| 7:15 | 1.087 | 182.68654 | |
| 7:20 | 0.896 | 142.01247 | |
| 7:25 | 0.678 | 97.566948 | |
| 7:30 | 0.951 | 110.58595 | |
| 7:35 | 1.054 | 146.85683 | |
| 7:40 | 0.831 | 177.63618 | |
| 7:45 | 0.917 | 197.85648 | |
| 7:50 | 1.132 | 203.71882 | |
| 7:55 | 1.157 | 168.62555 | |
| 8:00 | 0.789 | 179.26527 | |
| 8:05 | 0.910 | 196.99988 | |
| 8:10 | 1.047 | 175.36679 | |
| 8:15 | 1.073 | 173.97975 | |
| 8:20 | 1.155 | 166.65484 | |
| 8:25 | 0.962 | 166.33383 | |
| 8:30 | 1.454 | 174.13596 | |
| 8:35 | 1.810 | 180.55791 | |
| 8:40 | 1.982 | 168.21698 | |
| 8:45 | 1.991 | 159.9565 | |
| 8:50 | 1.653 | 145.07839 | |
| 8:55 | 2.252 | 163.43785 | |
| 9:00 | 1.925 | 159.5737 | |
| 9:05 | 1.782 | 157.69398 | |
| 9:10 | 2.013 | 153.46933 | |
| 9:15 | 2.727 | 150.50298 | |
| 9:20 | 1.435 | 171.77558 | |
| 9:25 | 1.987 | 182.55265 | |
| 9:30 | 1.608 | 159.0381 | |
| 9:35 | 2.040 | 168.11055 | |
| 9:40 | 1.745 | 149.45239 | |
| 9:45 | Enough Values F | 161.85168 | |
| 9:50 | 1.647 | 183.2187 | |
| 9:55 | 1.853 | 171.02369 | |
| 10:00 | 1.982 | 166.57588 | |
| 10:05 | 1.920 | 181.63767 | |
| 10:10 | 2.099 | 187.4691 | |
| 10:15 | 2.069 | 177.79583 | |

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| 10:20 | 2.361 | 187.18414 | |
| 10:25 | 1.697 | 178.39322 | |
| 10:30 | 2.946 | 190.72556 | |
| 10:35 | 2.862 | 191.13241 | |
| 10:40 | 2.568 | 186.75154 | |
| 10:45 | 2.391 | 186.78416 | |
| 10:50 | 2.937 | 204.76596 | |
| 10:55 | 3.505 | 177.0697 | |
| 11:00 | 3.605 | 195.48238 | |
| 11:05 | 4.322 | 186.42366 | |
| 11:10 | 4.527 | 192.49542 | |
| 11:15 | 4.002 | 179.66353 | |
| 11:20 | 3.130 | 195.78107 | |
| 11:25 | 4.168 | 183.05219 | |
| 11:30 | 3.484 | 184.33451 | |
| 11:35 | 3.248 | 186.31552 | |
| 11:40 | 3.268 | 166.11925 | |
| 11:45 | 3.152 | 171.70691 | |
| 11:50 | 2.762 | 171.84939 | |
| 11:55 | 3.024 | 179.36828 | |
| 12:00 | 3.244 | 175.72041 | |
| 12:05 | 3.082 | 180.8154 | |
| 12:10 | 2.822 | 192.85077 | |
| 12:15 | 3.335 | 198.84699 | |
| 12:20 | 3.793 | 196.01281 | |
| 12:25 | 3.722 | 183.02472 | |
| 12:30 | 3.692 | 197.66422 | |
| 12:35 | 3.384 | 181.54154 | |
| 12:40 | 3.633 | 195.2163 | |
| 12:45 | 4.217 | 193.39666 | |
| 12:50 | 4.573 | 195.56478 | |
| 12:55 | 4.493 | 196.35614 | |
| 13:00 | 4.175 | 182.12348 | |
| 13:05 | 4.108 | 200.00743 | |
| 13:10 | 4.643 | 184.76711 | |
| 13:15 | 4.799 | 196.72522 | |
| 13:20 | 4.401 | 156.63309 | |
| 13:25 | 3.851 | 190.29469 | |
| 13:30 | 4.121 | 189.7282 | |
| 13:35 | 4.717 | 195.9287 | |
| 13:40 | 4.382 | 176.50148 | |
| 13:45 | 4.060 | 189.22522 | |
| 13:50 | 3.579 | 193.17692 | |
| 13:55 | 3.576 | 188.13001 | |

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| 14:00 | 3.691 | 167.81701 | |
| 14:05 | 3.929 | 195.08239 | |
| 14:10 | 3.773 | 173.99176 | |
| 14:15 | 3.370 | 195.6506 | |
| 14:20 | 3.184 | 195.52014 | |
| 14:25 | 2.897 | 202.79011 | |
| 14:30 | 2.982 | 224.19489 | |
| 14:35 | 3.557 | 196.76985 | |
| 14:40 | 4.198 | 203.50079 | |
| 14:45 | 4.012 | 190.38396 | |
| 14:50 | 3.266 | 199.84264 | |
| 14:55 | 2.732 | 200.1894 | |
| 15:00 | 2.642 | 206.53067 | |
| 15:05 | 2.995 | 195.82399 | |
| 15:10 | 3.265 | 194.11937 | |
| 15:15 | 3.416 | 184.13023 | |
| 15:20 | 3.563 | 216.50778 | |
| 15:25 | 2.888 | 209.26527 | |
| 15:30 | 2.490 | 225.45835 | |
| 15:35 | 2.695 | 219.05012 | |
| 15:40 | 2.414 | 212.90798 | |
| 15:45 | 2.039 | 199.32765 | |
| 15:50 | 2.149 | 193.25589 | |
| 15:55 | 2.462 | 190.45948 | |
| 16:00 | 2.454 | 191.59075 | |
| 16:05 | 2.223 | 209.26356 | |
| 16:10 | 2.378 | 197.75349 | |
| 16:15 | 2.596 | 195.83943 | |
| 16:20 | 2.471 | 195.98363 | |
| 16:25 | 2.488 | 202.41073 | |
| 16:30 | 2.292 | 201.64683 | |
| 16:35 | 2.096 | 197.59384 | |
| 16:40 | 2.382 | 209.794 | |
| 16:45 | 2.599 | 216.79274 | |
| 16:50 | 2.460 | 207.45766 | |
| 16:55 | 2.275 | 193.99748 | |
| 17:00 | 2.464 | 194.04898 | |
| 17:05 | 2.346 | 183.57404 | |
| 17:10 | 1.942 | 189.26814 | |
| 17:15 | 1.917 | 200.14477 | |
| 17:20 | 1.899 | 217.54119 | |
| 17:25 | 1.645 | 217.70771 | |
| 17:30 | 1.884 | 224.15884 | |
| 17:35 | 2.228 | 205.88521 | |

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| 17:40 | 2.283 | 206.81048 | |
| 17:45 | 2.595 | 215.01259 | |
| 17:50 | 2.868 | 205.52129 | |
| 17:55 | 2.720 | 234.52564 | |
| 18:00 | 2.156 | 247.95491 | |
| 18:05 | 2.136 | 226.78188 | |
| 18:10 | 2.136 | 203.07336 | |
| 18:15 | 2.056 | 196.09178 | |
| 18:20 | 2.201 | 202.85877 | |
| 18:25 | 1.720 | 162.85592 | |
| 18:30 | 1.345 | 195.09441 | |
| 18:35 | 1.658 | 202.78668 | |
| 18:40 | 1.920 | 199.05641 | |
| 18:45 | 1.713 | 179.92275 | |
| 18:50 | 1.400 | 192.48683 | |
| 18:55 | 2.068 | 204.18745 | |
| 19:00 | 2.511 | 202.23735 | |
| 19:05 | 1.988 | 192.82502 | |
| 19:10 | 1.733 | 185.45033 | |
| 19:15 | 1.517 | 191.87228 | |
| 19:20 | 1.800 | 200.68551 | |
| 19:25 | 2.056 | 191.48604 | |
| 19:30 | 1.900 | 213.59635 | |
| 19:35 | 1.661 | 209.93648 | |
| 19:40 | 1.996 | 192.48856 | |
| 19:45 | 2.724 | 278.34285 | |
| 19:50 | 2.926 | 193.33657 | |
| 19:55 | 2.459 | 272.17498 | |
| 20:00 | 3.178 | 171.94895 | |
| 20:05 | 3.055 | 223.71251 | |
| 20:10 | 3.035 | 172.25623 | |
| 20:15 | 3.059 | 226.21538 | |
| 20:20 | 2.841 | 277.23561 | |
| 20:25 | 2.474 | 220.42514 | |
| 20:30 | 2.863 | 163.45846 | |
| 20:35 | 2.666 | 223.67474 | |
| 20:40 | 2.659 | 118.38806 | |
| 20:45 | 2.944 | 216.22796 | |
| 20:50 | 2.086 | 235.48352 | |
| 20:55 | 2.249 | 227.94232 | |
| 21:00 | 2.336 | 235.59511 | |
| 21:05 | 2.085 | 195.88922 | |
| 21:10 | 2.914 | 160.88349 | |
| 21:15 | 2.397 | 242.8273 | |

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| 21:20 | 1.942 | 160.94874 | |
| 21:25 | 1.637 | 176.6371 | |
| 21:30 | 2.130 | 218.56946 | |
| 21:35 | 2.408 | 251.88601 | |
| 21:40 | 2.996 | 174.51705 | |
| 21:45 | 2.249 | 120.67807 | |
| 21:50 | 3.081 | 166.7441 | |
| 21:55 | 3.178 | 20.955027 | |
| 22:00 | 2.566 | 112.13264 | |
| 22:05 | 2.887 | 213.15175 | |
| 22:10 | 2.451 | 14.424928 | |
| 22:15 | 2.275 | 220.76161 | |
| 22:20 | Enough Values F | 229.87526 | |
| 22:25 | 2.182 | 197.25738 | |
| 22:30 | 1.833 | 199.82204 | |
| 22:35 | 1.293 | 207.09201 | |
| 22:40 | 1.139 | 217.97207 | |
| 22:45 | 1.173 | 194.52964 | |
| 22:50 | 1.294 | 239.10905 | |
| 22:55 | 1.818 | 222.55722 | |
| 23:00 | 2.210 | 202.14809 | |
| 23:05 | 1.723 | 203.63813 | |
| 23:10 | 1.515 | 206.27832 | |
| 23:15 | 1.819 | 217.36782 | |
| 23:20 | 1.751 | 221.89974 | |
| 23:25 | 1.514 | 205.05951 | |
| 23:30 | 1.276 | 223.07908 | |
| 23:35 | 1.250 | 180.12703 | |
| 23:40 | 1.266 | 179.73049 | |
| 23:45 | 1.313 | 214.85294 | |
| 23:50 | 1.316 | 206.76241 | |
| 23:55 | 1.370 | 186.33096 | |