



Wind Speed and Direction

| 10/28/2023 Time | Wind Speed mph | Wind Direction degrees | Notes |
|-----------------|-------------------|------------------------------|-------|
| 0:00 | 1.492 | 178.96 | |
| 0:05 | 1.553 | 169.664 | |
| 0:10 | 2.214 | 199.774 | |
| 0:15 | 2.261 | 177.756 | |
| 0:20 | 1.910 | 165.694 | |
| 0:25 | 1.714 | 183.789 | |
| 0:30 | 1.390 | 168.816 | |
| 0:35 | 1.189 | 189.66 | |
| 0:40 | 1.261 | 169.108 | |
| 0:45 | 1.366 | 166.301 | |
| 0:50 | 1.384 | 175.332 | |
| 0:55 | 1.405 | 183.842 | |
| 1:00 | 1.323 | 189.678 | |
| 1:05 | 1.621 | 187.253 | |
| 1:10 | 1.626 | 183.044 | |
| 1:15 | 1.542 | 173.226 | |
| 1:20 | 1.577 | 181.816 | |
| 1:25 | 1.395 | 152.429 | |
| 1:30 | 1.263 | 165.448 | |
| 1:35 | 1.177 | 169.784 | |
| 1:40 | 1.232 | 129.558 | |
| 1:45 | 1.429 | 157.491 | |
| 1:50 | 1.411 | 170.172 | |
| 1:55 | 1.263 | 184.58 | |
| 2:00 | 1.195 | 171.618 | |
| 2:05 | 1.220 | 166.578 | |
| 2:10 | 1.206 | 193.215 | |
| 2:15 | 1.179 | 187.194 | |
| 2:20 | 1.166 | 171.717 | |
| 2:25 | 1.188 | 195.273 | |
| 2:30 | 1.414 | 178.8 | |
| 2:35 | 1.438 | 166.336 | |
| 2:40 | 1.318 | 175.102 | |
| 2:45 | 1.364 | 160.054 | |
| 2:50 | 1.523 | 189.033 | |
| 2:55 | 1.606 | 176.357 | |

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| 3:00 | 1.535 | 163.165 | |
| 3:05 | 1.372 | 185.021 | |
| 3:10 | 2.138 | 176.968 | |
| 3:15 | 1.987 | 168.873 | |
| 3:20 | 1.346 | 168.533 | |
| 3:25 | 1.054 | 160.065 | |
| 3:30 | 1.046 | 193.92 | |
| 3:35 | 1.175 | 188.808 | |
| 3:40 | 1.511 | 185.653 | |
| 3:45 | 1.705 | 187.476 | |
| 3:50 | 1.633 | 204.965 | |
| 3:55 | 1.757 | 159.699 | |
| 4:00 | 1.791 | 182.613 | |
| 4:05 | 1.518 | 175.15 | |
| 4:10 | 1.274 | 169.07 | |
| 4:15 | 1.864 | 187.17 | |
| 4:20 | 1.885 | 196.324 | |
| 4:25 | 1.687 | 200.071 | |
| 4:30 | 1.751 | 194.368 | |
| 4:35 | 1.848 | 188.288 | |
| 4:40 | 1.721 | 179.488 | |
| 4:45 | 1.886 | 186.02 | |
| 4:50 | 1.936 | 180.453 | |
| 4:55 | 1.597 | 162.298 | |
| 5:00 | Enough Values Fo | 183.165 | |
| 5:05 | 1.418 | 198.905 | |
| 5:10 | 1.548 | 186.576 | |
| 5:15 | 1.877 | 155.282 | |
| 5:20 | 1.950 | 179.847 | |
| 5:25 | 1.929 | 196.557 | |
| 5:30 | 1.789 | 187.692 | |
| 5:35 | 2.114 | 176.606 | |
| 5:40 | 1.825 | 162.897 | |
| 5:45 | 1.526 | 163.654 | |
| 5:50 | 1.871 | 167.846 | |
| 5:55 | 2.026 | 184.959 | |
| 6:00 | 1.452 | 170.522 | |
| 6:05 | 1.726 | 171.022 | |
| 6:10 | 1.933 | 189.284 | |
| 6:15 | 1.891 | 175.063 | |
| 6:20 | 1.716 | 183.246 | |
| 6:25 | 1.684 | 173.932 | |
| 6:30 | 2.061 | 171.197 | |
| 6:35 | 1.617 | 182.093 | |

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| 6:40 | 1.795 | 173.671 | |
| 6:45 | 1.941 | 180.833 | |
| 6:50 | 1.669 | 204.56 | |
| 6:55 | 1.416 | 153.16 | |
| 7:00 | 1.688 | 159.993 | |
| 7:05 | 1.500 | 167.664 | |
| 7:10 | 1.978 | 171.755 | |
| 7:15 | 1.157 | 185.452 | |
| 7:20 | 1.226 | 161.872 | |
| 7:25 | 1.126 | 165.568 | |
| 7:30 | 0.963 | 165.465 | |
| 7:35 | 1.109 | 185.37 | |
| 7:40 | 1.173 | 165.836 | |
| 7:45 | 1.080 | 182.941 | |
| 7:50 | 1.295 | 172.993 | |
| 7:55 | 1.482 | 183.112 | |
| 8:00 | 1.438 | 172.452 | |
| 8:05 | 1.493 | 164.133 | |
| 8:10 | 1.433 | 178.177 | |
| 8:15 | 1.296 | 168.042 | |
| 8:20 | 1.311 | 165.946 | |
| 8:25 | 1.566 | 180.767 | |
| 8:30 | 1.788 | 176.433 | |
| 8:35 | 1.611 | 155.862 | |
| 8:40 | 1.758 | 153.119 | |
| 8:45 | 1.884 | 167.628 | |
| 8:50 | 1.561 | 137.692 | |
| 8:55 | 1.340 | 163.749 | |
| 9:00 | 1.518 | 188.46 | |
| 9:05 | 1.534 | 179.071 | |
| 9:10 | 1.403 | 179.391 | |
| 9:15 | 1.489 | 185.814 | |
| 9:20 | 1.513 | 185.509 | |
| 9:25 | 1.630 | 186.793 | |
| 9:30 | 1.566 | 174.196 | |
| 9:35 | 1.442 | 169.25 | |
| 9:40 | 1.472 | 191.289 | |
| 9:45 | 1.484 | 184.134 | |
| 9:50 | 1.479 | 187.26 | |
| 9:55 | 1.414 | 180.306 | |
| 10:00 | 1.306 | 158.666 | |
| 10:05 | 1.347 | 187.871 | |
| 10:10 | 1.470 | 176.756 | |
| 10:15 | 1.503 | 181.574 | |

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| 10:20 | 1.544 | 181.179 | |
| 10:25 | 1.753 | 197.398 | |
| 10:30 | 1.734 | 170.406 | |
| 10:35 | 1.386 | 180.901 | |
| 10:40 | 1.510 | 200.466 | |
| 10:45 | 1.800 | 178.893 | |
| 10:50 | 1.576 | 188.518 | |
| 10:55 | 1.718 | 168.923 | |
| 11:00 | 2.201 | 188.31 | |
| 11:05 | 2.017 | 172.608 | |
| 11:10 | 1.533 | 177.259 | |
| 11:15 | 1.585 | 154.23 | |
| 11:20 | 1.672 | 172.847 | |
| 11:25 | 1.605 | 160.626 | |
| 11:30 | 1.352 | 205.547 | |
| 11:35 | 1.526 | 260.155 | |
| 11:40 | 2.880 | 271.851 | |
| 11:45 | 3.709 | 249.841 | |
| 11:50 | 3.422 | 247.996 | |
| 11:55 | 3.868 | 233.588 | |
| 12:00 | 4.161 | 257.01 | |
| 12:05 | 3.502 | 237.169 | |
| 12:10 | 3.485 | 238.101 | |
| 12:15 | 3.394 | 208.361 | |
| 12:20 | 2.908 | 251.946 | |
| 12:25 | 2.297 | 215.505 | |
| 12:30 | 2.305 | 212.142 | |
| 12:35 | 2.377 | 186 | |
| 12:40 | 1.848 | 158.185 | |
| 12:45 | 1.696 | 223.666 | |
| 12:50 | 1.779 | 224.368 | |
| 12:55 | 1.643 | 226.598 | |
| 13:00 | 1.438 | 199.353 | |
| 13:05 | 1.861 | 180.177 | |
| 13:10 | 2.558 | 265.997 | |
| 13:15 | 3.230 | 251.824 | |
| 13:20 | 3.495 | 251.18 | |
| 13:25 | 3.222 | 284.083 | |
| 13:30 | 2.711 | 255.498 | |
| 13:35 | 2.680 | 160.902 | |
| 13:40 | 2.447 | 204.531 | |
| 13:45 | 2.216 | 211.231 | |
| 13:50 | 2.408 | 276.015 | |
| 13:55 | 2.730 | 220.76 | |

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| 14:00 | 2.936 | 250.741 | |
| 14:05 | 2.703 | 225.266 | |
| 14:10 | 2.608 | 177.114 | |
| 14:15 | 2.392 | 257.211 | |
| 14:20 | 2.285 | 219.713 | |
| 14:25 | 2.294 | 217.333 | |
| 14:30 | 2.738 | 283.936 | |
| 14:35 | 3.036 | 279.68 | |
| 14:40 | 2.756 | 275.457 | |
| 14:45 | 2.414 | 244.412 | |
| 14:50 | 2.660 | 235.017 | |
| 14:55 | 2.754 | 255.954 | |
| 15:00 | 2.185 | 235.676 | |
| 15:05 | 1.977 | 234.534 | |
| 15:10 | 2.993 | 256.645 | |
| 15:15 | 1.955 | 283.675 | |
| 15:20 | 2.867 | 226.55 | |
| 15:25 | 2.584 | 226.365 | |
| 15:30 | 2.484 | 132.59 | |
| 15:35 | 3.012 | 187.812 | |
| 15:40 | 3.583 | 305.728 | |
| 15:45 | 3.307 | 292.943 | |
| 15:50 | 2.864 | 236.261 | |
| 15:55 | 2.625 | 232.718 | |
| 16:00 | 1.833 | 286.868 | |
| 16:05 | 2.466 | 209.025 | |
| 16:10 | 1.847 | 261.683 | |
| 16:15 | 1.624 | 172.45 | |
| 16:20 | 2.512 | 271.547 | |
| 16:25 | 3.828 | 185.593 | |
| 16:30 | 4.381 | 228.231 | |
| 16:35 | 3.658 | 230.377 | |
| 16:40 | 2.707 | 291.307 | |
| 16:45 | 2.225 | 218.933 | |
| 16:50 | 1.775 | 252.722 | |
| 16:55 | 1.529 | 252.995 | |
| 17:00 | 2.053 | 263.199 | |
| 17:05 | 2.906 | 270.996 | |
| 17:10 | 2.607 | 218.23 | |
| 17:15 | 2.382 | 236.91 | |
| 17:20 | 1.624 | 232.687 | |
| 17:25 | 1.711 | 207.904 | |
| 17:30 | 2.316 | 272.355 | |
| 17:35 | 3.163 | 174.388 | |

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| 17:40 | 2.367 | 208.877 | |
| 17:45 | 2.237 | 254.538 | |
| 17:50 | 2.104 | 238.549 | |
| 17:55 | 2.043 | 255.091 | |
| 18:00 | 2.023 | 223.208 | |
| 18:05 | 1.848 | 267.119 | |
| 18:10 | 1.618 | 271.706 | |
| 18:15 | 1.614 | 162.521 | |
| 18:20 | 1.752 | 224.373 | |
| 18:25 | 1.656 | 280.2 | |
| 18:30 | 2.235 | 285.628 | |
| 18:35 | 2.320 | 281.572 | |
| 18:40 | 2.025 | 247.538 | |
| 18:45 | 1.767 | 197.817 | |
| 18:50 | 1.780 | 243.538 | |
| 18:55 | 1.811 | 248.799 | |
| 19:00 | 1.729 | 250.904 | |
| 19:05 | 1.641 | 272.108 | |
| 19:10 | 1.427 | 263.286 | |
| 19:15 | 1.746 | 271.847 | |
| 19:20 | 2.038 | 171.546 | |
| 19:25 | 2.481 | 236.575 | |
| 19:30 | 2.433 | 223.467 | |
| 19:35 | 2.964 | 68.9797 | |
| 19:40 | 2.965 | 289.611 | |
| 19:45 | 2.910 | 173.902 | |
| 19:50 | 2.739 | 171.008 | |
| 19:55 | 2.710 | 115.307 | |
| 20:00 | 2.475 | 212.228 | |
| 20:05 | 2.153 | 237.36 | |
| 20:10 | 2.155 | 231.772 | |
| 20:15 | 2.312 | 245.124 | |
| 20:20 | 2.463 | 176.033 | |
| 20:25 | 2.451 | 189.249 | |
| 20:30 | 2.485 | 232.045 | |
| 20:35 | 2.768 | 119.071 | |
| 20:40 | 2.888 | 241.047 | |
| 20:45 | 2.518 | 236.706 | |
| 20:50 | 2.207 | 170.976 | |
| 20:55 | 2.338 | 174.211 | |
| 21:00 | 2.508 | 183.236 | |
| 21:05 | 2.507 | 184.431 | |
| 21:10 | 2.638 | 230.124 | |
| 21:15 | 2.632 | 177.521 | |

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| 21:20 | 2.639 | 180.288 | |
| 21:25 | 2.611 | 69.0209 | |
| 21:30 | 2.299 | 111.889 | |
| 21:35 | 2.063 | 128.096 | |
| 21:40 | 2.049 | 289.566 | |
| 21:45 | 2.444 | 232.272 | |
| 21:50 | 2.730 | 148.453 | |
| 21:55 | 2.313 | 73.0791 | |
| 22:00 | 1.633 | 123.408 | |
| 22:05 | 1.609 | 235.511 | |
| 22:10 | 2.137 | 190.502 | |
| 22:15 | 1.979 | 94.2264 | |
| 22:20 | 2.312 | 55.1402 | |
| 22:25 | 2.832 | 60.1648 | |
| 22:30 | 2.628 | 60.5648 | |
| 22:35 | 2.442 | 62.5286 | |
| 22:40 | 2.367 | 68.2742 | |
| 22:45 | 2.117 | 113.26 | |
| 22:50 | 1.502 | 155.438 | |
| 22:55 | 1.413 | 40.65 | |
| 23:00 | 1.444 | 49.0719 | |
| 23:05 | 1.314 | 48.8813 | |
| 23:10 | 1.906 | 64.8959 | |
| 23:15 | 2.265 | 56.141 | |
| 23:20 | 1.892 | 38.5952 | |
| 23:25 | 1.604 | 47.5132 | |
| 23:30 | 1.708 | 44.5485 | |
| 23:35 | 1.796 | 137.057 | |
| 23:40 | 1.805 | 132.286 | |
| 23:45 | 1.989 | 175.181 | |
| 23:50 | 2.031 | 95.2461 | |
| 23:55 | 1.882 | 51.767 | |