



Wind Speed and Direction

| 8/25/2023 Time | Wind Speed mph | Wind Direction degrees | Notes |
|----------------|-------------------|------------------------------|-------|
| 0:00 | 1.113 | 156.805 | |
| 0:05 | 1.183 | 120.086 | |
| 0:10 | 1.093 | 139.053 | |
| 0:15 | 1.006 | 134.686 | |
| 0:20 | 1.122 | 182.808 | |
| 0:25 | 1.104 | 171.791 | |
| 0:30 | 1.090 | 157.122 | |
| 0:35 | 1.183 | 140.658 | |
| 0:40 | 1.090 | 97.2545 | |
| 0:45 | 1.146 | 95.3302 | |
| 0:50 | 1.147 | 104.423 | |
| 0:55 | 0.962 | 126.255 | |
| 1:00 | 1.020 | 132.746 | |
| 1:05 | 1.191 | 84.2475 | |
| 1:10 | 1.360 | 164.246 | |
| 1:15 | 1.260 | 141.063 | |
| 1:20 | 1.213 | 198.39 | |
| 1:25 | 2.486 | 199.98 | |
| 1:30 | 6.968 | 218.52 | |
| 1:35 | 7.678 | 185.516 | |
| 1:40 | 3.772 | 184.427 | |
| 1:45 | 2.469 | 167.735 | |
| 1:50 | 2.810 | 197.345 | |
| 1:55 | 3.411 | 173.528 | |
| 2:00 | 3.553 | 219.158 | |
| 2:05 | 3.087 | 237.507 | |
| 2:10 | 2.826 | 148.649 | |
| 2:15 | 3.315 | 209.082 | |
| 2:20 | 2.980 | 96.7121 | |
| 2:25 | 2.406 | 173.98 | |
| 2:30 | 1.909 | 67.3009 | |
| 2:35 | 1.168 | 76.8608 | |
| 2:40 | 0.845 | 169.189 | |
| 2:45 | 0.869 | 212.412 | |
| 2:50 | 1.140 | 140.421 | |
| 2:55 | 0.989 | 127.629 | |

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| 3:00 | 0.745 | 127.473 | |
| 3:05 | 0.693 | 150.843 | |
| 3:10 | 0.826 | 193.376 | |
| 3:15 | 1.070 | 87.2225 | |
| 3:20 | 1.158 | 144.742 | |
| 3:25 | 1.169 | 201.031 | |
| 3:30 | 1.246 | 171.492 | |
| 3:35 | 1.290 | 82.9995 | |
| 3:40 | 1.252 | 182.216 | |
| 3:45 | 1.375 | 200.629 | |
| 3:50 | 1.325 | 132.265 | |
| 3:55 | 1.139 | 129.879 | |
| 4:00 | 1.151 | 91.1364 | |
| 4:05 | 1.098 | 181.042 | |
| 4:10 | 1.120 | 110.725 | |
| 4:15 | 0.924 | 153.366 | |
| 4:20 | 0.881 | 100.92 | |
| 4:25 | 1.064 | 190.217 | |
| 4:30 | 1.059 | 154.115 | |
| 4:35 | 0.993 | 120.683 | |
| 4:40 | 1.136 | 163.936 | |
| 4:45 | 1.464 | 165.587 | |
| 4:50 | 1.196 | 137.141 | |
| 4:55 | 1.036 | 160.344 | |
| 5:00 | 1.253 | 143.297 | |
| 5:05 | 1.129 | 107.252 | |
| 5:10 | 0.904 | 100.779 | |
| 5:15 | 0.941 | 165.62 | |
| 5:20 | 0.997 | 208.297 | |
| 5:25 | 1.085 | 173.98 | |
| 5:30 | 1.216 | 178.445 | |
| 5:35 | 1.164 | 168.943 | |
| 5:40 | 1.100 | 166.663 | |
| 5:45 | 1.172 | 146.398 | |
| 5:50 | 1.013 | 162.492 | |
| 5:55 | 0.883 | 139.353 | |
| 6:00 | 0.804 | 150.252 | |
| 6:05 | 0.955 | 155.77 | |
| 6:10 | 1.029 | 156.096 | |
| 6:15 | 0.859 | 82.7695 | |
| 6:20 | 0.922 | 137.52 | |
| 6:25 | 0.811 | 177.748 | |
| 6:30 | 0.776 | 161.369 | |
| 6:35 | 0.680 | 113.465 | |

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| 6:40 | 0.744 | 180.657 | |
| 6:45 | 0.929 | 164.804 | |
| 6:50 | 0.897 | 133.374 | |
| 6:55 | 0.746 | 179.914 | |
| 7:00 | 1.043 | 129.313 | |
| 7:05 | 1.252 | 201.764 | |
| 7:10 | 1.017 | 158.326 | |
| 7:15 | 0.901 | 113.533 | |
| 7:20 | 0.878 | 143.69 | |
| 7:25 | 0.750 | 136.717 | |
| 7:30 | 0.764 | 142.481 | |
| 7:35 | 0.978 | 128.813 | |
| 7:40 | 1.039 | 139.93 | |
| 7:45 | 1.088 | 128.664 | |
| 7:50 | 1.114 | 104.042 | |
| 7:55 | 0.613 | 130.355 | |
| 8:00 | 0.676 | 128.024 | |
| 8:05 | 0.601 | 148.905 | |
| 8:10 | 0.879 | 150.196 | |
| 8:15 | 1.049 | 167.985 | |
| 8:20 | 0.967 | 111.753 | |
| 8:25 | 0.907 | 142.328 | |
| 8:30 | 0.910 | 153.926 | |
| 8:35 | 1.145 | 138.928 | |
| 8:40 | 1.088 | 142.062 | |
| 8:45 | 0.923 | 108.715 | |
| 8:50 | 0.796 | 148.306 | |
| 8:55 | 1.354 | 158.705 | |
| 9:00 | 1.403 | 177.681 | |
| 9:05 | 1.415 | 184.269 | |
| 9:10 | 1.495 | 190.921 | |
| 9:15 | 1.897 | 191.661 | |
| 9:20 | 2.162 | 188.494 | |
| 9:25 | 2.450 | 202.756 | |
| 9:30 | 1.973 | 192.233 | |
| 9:35 | 1.813 | 196.081 | |
| 9:40 | 2.380 | 206.045 | |
| 9:45 | 2.288 | 184.319 | |
| 9:50 | 1.998 | 152.355 | |
| 9:55 | 1.818 | 159.287 | |
| 10:00 | 1.505 | 159.395 | |
| 10:05 | 1.638 | 188.863 | |
| 10:10 | 2.263 | 214.606 | |
| 10:15 | 2.406 | 186.089 | |

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| 10:20 | 2.252 | 164.509 | |
| 10:25 | 2.244 | 178.906 | |
| 10:30 | 2.476 | 185.895 | |
| 10:35 | 2.546 | 156.113 | |
| 10:40 | 2.224 | 148.422 | |
| 10:45 | 1.830 | 215.052 | |
| 10:50 | 2.017 | 194.911 | |
| 10:55 | 2.164 | 196.959 | |
| 11:00 | 2.337 | 173.233 | |
| 11:05 | 2.503 | 200.404 | |
| 11:10 | 2.681 | 185.668 | |
| 11:15 | 2.648 | 198.667 | |
| 11:20 | 2.802 | 179.255 | |
| 11:25 | 2.500 | 177.629 | |
| 11:30 | 1.669 | 178.343 | |
| 11:35 | 1.665 | 201.765 | |
| 11:40 | 2.067 | 167.316 | |
| 11:45 | 2.057 | 172.816 | |
| 11:50 | 2.409 | 187.759 | |
| 11:55 | 3.088 | 195.261 | |
| 12:00 | 3.280 | 199.05 | |
| 12:05 | 3.349 | 185.775 | |
| 12:10 | 3.345 | 185.514 | |
| 12:15 | 2.938 | 192.028 | |
| 12:20 | 2.559 | 182.757 | |
| 12:25 | 2.499 | 199.734 | |
| 12:30 | 2.770 | 184.753 | |
| 12:35 | 2.989 | 174.002 | |
| 12:40 | 3.007 | 196.262 | |
| 12:45 | 3.045 | 203.963 | |
| 12:50 | 3.087 | 184.522 | |
| 12:55 | 3.220 | 202.981 | |
| 13:00 | 3.361 | 194.852 | |
| 13:05 | 2.981 | 171.508 | |
| 13:10 | 2.710 | 190.763 | |
| 13:15 | 2.545 | 191.998 | |
| 13:20 | 2.593 | 192.569 | |
| 13:25 | 2.582 | 182.254 | |
| 13:30 | 2.030 | 175.096 | |
| 13:35 | 1.852 | 198.983 | |
| 13:40 | 1.930 | 201.472 | |
| 13:45 | 2.107 | 191.153 | |
| 13:50 | 2.266 | 169.336 | |
| 13:55 | 2.348 | 148.639 | |

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| 14:00 | 2.239 | 181.179 | |
| 14:05 | 2.074 | 168.68 | |
| 14:10 | 1.976 | 196.928 | |
| 14:15 | 1.774 | 190.315 | |
| 14:20 | 1.855 | 192.552 | |
| 14:25 | 2.387 | 175.703 | |
| 14:30 | 2.490 | 155.042 | |
| 14:35 | 2.013 | 192.399 | |
| 14:40 | 1.842 | 162.835 | |
| 14:45 | 1.997 | 200.897 | |
| 14:50 | 2.803 | 205.853 | |
| 14:55 | 2.959 | 108.469 | |
| 15:00 | 2.095 | 194.085 | |
| 15:05 | 3.221 | 204.986 | |
| 15:10 | 4.232 | 175.159 | |
| 15:15 | 3.287 | 244.307 | |
| 15:20 | 2.920 | 217.804 | |
| 15:25 | 2.837 | 230.097 | |
| 15:30 | 2.587 | 230.686 | |
| 15:35 | 2.508 | 254.245 | |
| 15:40 | 2.978 | 224.959 | |
| 15:45 | 3.842 | 231.115 | |
| 15:50 | 3.624 | 221.689 | |
| 15:55 | 3.886 | 220.26 | |
| 16:00 | 3.645 | 216.891 | |
| 16:05 | 2.607 | 246.573 | |
| 16:10 | 2.864 | 257.369 | |
| 16:15 | 2.755 | 216.789 | |
| 16:20 | 2.633 | 227.213 | |
| 16:25 | 2.926 | 214.074 | |
| 16:30 | 3.284 | 219.217 | |
| 16:35 | 3.018 | 243.763 | |
| 16:40 | 2.293 | 216.985 | |
| 16:45 | 2.089 | 206.386 | |
| 16:50 | 2.248 | 250.602 | |
| 16:55 | 2.877 | 120.36 | |
| 17:00 | 2.721 | 191.261 | |
| 17:05 | 2.498 | 239.78 | |
| 17:10 | 2.860 | 260.879 | |
| 17:15 | 2.717 | 206.162 | |
| 17:20 | 2.266 | 204.218 | |
| 17:25 | 2.001 | 231.068 | |
| 17:30 | 1.738 | 215.107 | |
| 17:35 | 1.785 | 157.778 | |

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| 17:40 | 2.436 | 229.166 | |
| 17:45 | 2.777 | 181.648 | |
| 17:50 | 2.140 | 227.52 | |
| 17:55 | 1.851 | 208.561 | |
| 18:00 | 2.183 | 227.141 | |
| 18:05 | 2.073 | 255.179 | |
| 18:10 | 1.716 | 230.179 | |
| 18:15 | 1.573 | 229.17 | |
| 18:20 | 1.842 | 239.106 | |
| 18:25 | 1.939 | 224.317 | |
| 18:30 | 1.679 | 214.666 | |
| 18:35 | 1.223 | 194.99 | |
| 18:40 | 1.271 | 194.566 | |
| 18:45 | 2.638 | 227.204 | |
| 18:50 | 3.137 | 244.676 | |
| 18:55 | 2.732 | 213.977 | |
| 19:00 | 2.875 | 238.996 | |
| 19:05 | 2.460 | 255.939 | |
| 19:10 | 2.021 | 282.121 | |
| 19:15 | 2.384 | 155.898 | |
| 19:20 | 2.269 | 248.413 | |
| 19:25 | 2.187 | 207.973 | |
| 19:30 | 2.373 | 273.018 | |
| 19:35 | 2.817 | 111.195 | |
| 19:40 | 2.921 | 276.113 | |
| 19:45 | 3.210 | 223.987 | |
| 19:50 | 2.895 | 186.003 | |
| 19:55 | 2.284 | 210.633 | |
| 20:00 | 1.846 | 109.556 | |
| 20:05 | 1.064 | 142.739 | |
| 20:10 | 1.671 | 144.321 | |
| 20:15 | 1.166 | 169.321 | |
| 20:20 | 1.299 | 114.593 | |
| 20:25 | 1.517 | 179.131 | |
| 20:30 | 1.395 | 59.8198 | |
| 20:35 | 1.038 | 132.198 | |
| 20:40 | 0.902 | 162.301 | |
| 20:45 | 1.910 | 98.7514 | |
| 20:50 | 0.705 | 202.876 | |
| 20:55 | 1.583 | 222.358 | |
| 21:00 | 1.467 | 212.469 | |
| 21:05 | 1.263 | 167.324 | |
| 21:10 | 1.006 | 131.86 | |
| 21:15 | 1.469 | 176.501 | |

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| 21:20 | 1.464 | 200.826 | |
| 21:25 | 1.148 | 139.436 | |
| 21:30 | 1.109 | 199.067 | |
| 21:35 | 1.591 | 201.851 | |
| 21:40 | 1.912 | 196.102 | |
| 21:45 | 1.721 | 189.768 | |
| 21:50 | 1.616 | 202.012 | |
| 21:55 | 1.696 | 182.309 | |
| 22:00 | 1.629 | 197.194 | |
| 22:05 | 1.745 | 168.916 | |
| 22:10 | 1.739 | 169.118 | |
| 22:15 | 1.502 | 178.944 | |
| 22:20 | 1.316 | 163.402 | |
| 22:25 | 1.494 | 151.627 | |
| 22:30 | 1.139 | 127.835 | |
| 22:35 | 0.882 | 137.384 | |
| 22:40 | 0.771 | 178.388 | |
| 22:45 | 0.802 | 151.442 | |
| 22:50 | 0.888 | 171.211 | |
| 22:55 | 1.051 | 179.792 | |
| 23:00 | 1.163 | 222.131 | |
| 23:05 | 1.281 | 203.384 | |
| 23:10 | 1.533 | 230.006 | |
| 23:15 | 2.312 | 206.62 | |
| 23:20 | 2.041 | 238.079 | |
| 23:25 | 2.048 | 224.885 | |
| 23:30 | 2.475 | 218.375 | |
| 23:35 | 1.943 | 238.44 | |
| 23:40 | 2.027 | 227.699 | |
| 23:45 | 2.126 | 237.265 | |
| 23:50 | 2.379 | 234.586 | |
| 23:55 | 2.613 | 224.434 | |