

| Date      | Time (HH) | Wind speed (m/s) | Wind direction (deg) |
|-----------|-----------|------------------|----------------------|
| 2018/4/4  | 0         | 0.02             | 166                  |
| 2018/4/4  | 1         | 0.08             | 205                  |
| 2018/4/4  | 2         | 0.04             | 169                  |
| 2018/4/4  | 3         | 0.05             | 175                  |
| 2018/4/4  | 4         | 0.02             | 182                  |
| 2018/4/4  | 5         | 0.02             | 173                  |
| 2018/4/4  | 6         | 0.02             | 166                  |
| 2018/4/4  | 7         | 0.03             | 154                  |
| 2018/4/4  | 8         | 0.71             | 175                  |
| 2018/4/4  | 9         | 1.66             | 171                  |
| 2018/4/4  | 10        | 1.56             | 196                  |
| 2018/4/4  | 11        | 0.21             | 185                  |
| 2018/4/4  | 12        | 1.55             | 176                  |
| 2018/4/4  | 13        | 1.64             | 174                  |
| 2018/4/4  | 14        | 2.79             | 191                  |
| 2018/4/4  | 15        | 2.99             | 174                  |
| 2018/4/4  | 16        | 3.49             | 156                  |
| 2018/4/4  | 17        | 3.76             | 165                  |
| 2018/4/4  | 18        | 2.89             | 167                  |
| 2018/4/4  | 19        | 1.95             | 165                  |
| 2018/4/4  | 20        | 1.02             | 149                  |
| 2018/4/4  | 21        | 0.08             | 139                  |
| 2018/4/4  | 22        | 0.05             | 143                  |
| 2018/4/4  | 23        | 0.02             | 212                  |
| 2018/4/5  | 0         | 0.02             | 174                  |
| 2018/4/5  | 1         | 0.02             | 147                  |
| 2018/4/5  | 2         | 0.02             | 152                  |
| 2018/4/5  | 3         | 0.02             | 175                  |
| 2018/4/5  | 4         | 0.02             | 175                  |
| 2018/4/5  | 5         | 0.02             | 176                  |
| 2018/4/5  | 6         | 0.07             | 180                  |
| 2018/4/5  | 7         | 0.14             | 175                  |
| 2018/4/5  | 8         | 0.40             | 131                  |
| 2018/4/5  | 9         | 1.60             | 151                  |
| 2018/4/5  | 10        | 2.28             | 175                  |
| 2018/4/5  | 11        | 2.75             | 169                  |
| 2018/4/5  | 12        | 2.87             | 182                  |
| 2018/4/5  | 13        | 3.35             | 181                  |
| 2018/4/5  | 14        | 3.37             | 169                  |
| 2018/4/5  | 15        | 3.27             | 168                  |
| 2018/4/5  | 16        | 2.03             | 159                  |
| 2018/4/5  | 17        | 2.05             | 148                  |
| 2018/4/5  | 18        | 2.51             | 164                  |
| 2018/4/5  | 19        | 2.33             | 148                  |
| 2018/4/5  | 20        | 2.69             | 154                  |
| 2018/4/5  | 21        | 2.53             | 149                  |
| 2018/4/5  | 22        | 1.02             | 143                  |
| 2018/4/5  | 23        | 0.96             | 146                  |
| 2018/4/10 | 0         | 1.60             | 160                  |
| 2018/4/10 | 1         | 1.71             | 158                  |
| 2018/4/10 | 2         | 1.73             | 161                  |
| 2018/4/10 | 3         | 1.83             | 160                  |
| 2018/4/10 | 4         | 0.56             | 142                  |
| 2018/4/10 | 5         | 0.02             | 139                  |
| 2018/4/10 | 6         | 0.02             | 136                  |
| 2018/4/10 | 7         | 0.24             | 186                  |
| 2018/4/10 | 8         | 1.19             | 178                  |
| 2018/4/10 | 9         | 1.72             | 166                  |
| 2018/4/10 | 10        | 2.23             | 184                  |
| 2018/4/10 | 11        | 2.48             | 177                  |
| 2018/4/10 | 12        | 0.22             | 197                  |
| 2018/4/10 | 13        | 0.77             | 146                  |
| 2018/4/10 | 14        | 3.47             | 170                  |
| 2018/4/10 | 15        | 2.82             | 171                  |
| 2018/4/10 | 16        | 2.01             | 144                  |
| 2018/4/10 | 17        | 2.49             | 166                  |
| 2018/4/10 | 18        | 2.31             | 157                  |
| 2018/4/10 | 19        | 2.20             | 153                  |
| 2018/4/10 | 20        | 3.32             | 162                  |
| 2018/4/10 | 21        | 2.02             | 165                  |
| 2018/4/10 | 22        | 1.68             | 164                  |
| 2018/4/10 | 23        | 2.35             | 167                  |

| Date      | Time (HH) | Wind speed (m/s) | Wind direction (deg) |
|-----------|-----------|------------------|----------------------|
| 2018/4/11 | 0         | 1.48             | 164                  |
| 2018/4/11 | 1         | 0.67             | 159                  |
| 2018/4/11 | 2         | 0.98             | 165                  |
| 2018/4/11 | 3         | 1.80             | 152                  |
| 2018/4/11 | 4         | 1.50             | 159                  |
| 2018/4/11 | 5         | 0.14             | 141                  |
| 2018/4/11 | 6         | 0.16             | 166                  |
| 2018/4/11 | 7         | 0.52             | 188                  |
| 2018/4/11 | 8         | 0.67             | 172                  |
| 2018/4/11 | 9         | 1.04             | 158                  |
| 2018/4/11 | 10        | 0.87             | 172                  |
| 2018/4/11 | 11        | 1.31             | 178                  |
| 2018/4/11 | 12        | 1.04             | 176                  |
| 2018/4/11 | 13        | 1.37             | 174                  |
| 2018/4/11 | 14        | 2.89             | 174                  |
| 2018/4/11 | 15        | 3.30             | 171                  |
| 2018/4/11 | 16        | 1.66             | 165                  |
| 2018/4/11 | 17        | 1.81             | 144                  |
| 2018/4/11 | 18        | 2.11             | 152                  |
| 2018/4/11 | 19        | 2.53             | 160                  |
| 2018/4/11 | 20        | 1.85             | 154                  |
| 2018/4/11 | 21        | 1.60             | 158                  |
| 2018/4/11 | 22        | 0.42             | 143                  |
| 2018/4/11 | 23        | 0.18             | 134                  |
| 2018/4/16 | 0         | 0.08             | 63                   |
| 2018/4/16 | 1         | 0.04             | 106                  |
| 2018/4/16 | 2         | 0.05             | 50                   |
| 2018/4/16 | 3         | 0.03             | 77                   |
| 2018/4/16 | 4         | 0.02             | 196                  |
| 2018/4/16 | 5         | 0.02             | 249                  |
| 2018/4/16 | 6         | 0.03             | 88                   |
| 2018/4/16 | 7         | 0.03             | 98                   |
| 2018/4/16 | 8         | 0.02             | 45                   |
| 2018/4/16 | 9         | 0.03             | 62                   |
| 2018/4/16 | 10        | 0.02             | 65                   |
| 2018/4/16 | 11        | 0.02             | 192                  |
| 2018/4/16 | 12        | 0.07             | 68                   |
| 2018/4/16 | 13        | 0.02             | 99                   |
| 2018/4/16 | 14        | 0.02             | 206                  |
| 2018/4/16 | 15        | 0.02             | 339                  |
| 2018/4/16 | 16        | 0.03             | 311                  |
| 2018/4/16 | 17        | 0.03             | 298                  |
| 2018/4/16 | 18        | 0.05             | 41                   |
| 2018/4/16 | 19        | 0.02             | 74                   |
| 2018/4/16 | 20        | 0.04             | 64                   |
| 2018/4/16 | 21        | 0.04             | 219                  |
| 2018/4/16 | 22        | 0.03             | 284                  |
| 2018/4/16 | 23        | 0.02             | 179                  |
| 2018/4/17 | 0         | 0.03             | 79                   |
| 2018/4/17 | 1         | 0.02             | 65                   |
| 2018/4/17 | 2         | 0.02             | 185                  |
| 2018/4/17 | 3         | 0.02             | 132                  |
| 2018/4/17 | 4         | 0.06             | 40                   |
| 2018/4/17 | 5         | 0.02             | 65                   |
| 2018/4/17 | 6         | 0.02             | 56                   |
| 2018/4/17 | 7         | 0.02             | 50                   |
| 2018/4/17 | 8         | 0.02             | 40                   |
| 2018/4/17 | 9         | 0.02             | 38                   |
| 2018/4/17 | 10        | 0.02             | 76                   |
| 2018/4/17 | 11        | 0.07             | 183                  |
| 2018/4/17 | 12        | 0.02             | 283                  |
| 2018/4/17 | 13        | 0.04             | 193                  |
| 2018/4/17 | 14        | 0.02             | 94                   |
| 2018/4/17 | 15        | 0.02             | 44                   |
| 2018/4/17 | 16        | 0.02             | 2                    |
| 2018/4/17 | 17        | 0.40             | 89                   |
| 2018/4/17 | 18        | 1.06             | 164                  |
| 2018/4/17 | 19        | 1.20             | 164                  |
| 2018/4/17 | 20        | 1.69             | 169                  |
| 2018/4/17 | 21        | 0.73             | 172                  |
| 2018/4/17 | 22        | 1.36             | 190                  |
| 2018/4/17 | 23        | 1.12             | 182                  |

| Date      | Time (HH) | Wind speed (m/s) | Wind direction (deg) |
|-----------|-----------|------------------|----------------------|
| 2018/4/19 | 0         | 0.68             | 175                  |
| 2018/4/19 | 1         | 0.39             | 147                  |
| 2018/4/19 | 2         | 0.12             | 111                  |
| 2018/4/19 | 3         | 0.06             | 162                  |
| 2018/4/19 | 4         | 0.06             | 168                  |
| 2018/4/19 | 5         | 0.55             | 184                  |
| 2018/4/19 | 6         | 1.24             | 169                  |
| 2018/4/19 | 7         | 1.89             | 161                  |
| 2018/4/19 | 8         | 1.39             | 175                  |
| 2018/4/19 | 9         | 0.86             | 183                  |
| 2018/4/19 | 10        | 0.50             | 159                  |
| 2018/4/19 | 11        | 1.38             | 138                  |
| 2018/4/19 | 12        | 2.24             | 163                  |
| 2018/4/19 | 13        | 2.32             | 157                  |
| 2018/4/19 | 14        | 3.97             | 184                  |
| 2018/4/19 | 15        | 3.08             | 172                  |
| 2018/4/19 | 16        | 1.85             | 168                  |
| 2018/4/19 | 17        | 1.78             | 169                  |
| 2018/4/19 | 18        | 2.74             | 169                  |
| 2018/4/19 | 19        | 2.08             | 179                  |
| 2018/4/19 | 20        | 0.76             | 156                  |
| 2018/4/19 | 21        | 3.01             | 177                  |
| 2018/4/19 | 22        | 0.44             | 155                  |
| 2018/4/19 | 23        | 0.15             | 147                  |
| 2018/4/20 | 0         | 0.26             | 171                  |
| 2018/4/20 | 1         | 0.05             | 151                  |
| 2018/4/20 | 2         | 0.02             | 122                  |
| 2018/4/20 | 3         | 0.02             | 146                  |
| 2018/4/20 | 4         | 0.10             | 156                  |
| 2018/4/20 | 5         | 0.15             | 156                  |
| 2018/4/20 | 6         | 0.08             | 138                  |
| 2018/4/20 | 7         | 0.02             | 97                   |
| 2018/4/20 | 8         | 0.13             | 76                   |
| 2018/4/20 | 9         | 0.31             | 156                  |
| 2018/4/20 | 10        | 0.62             | 102                  |
| 2018/4/20 | 11        | 0.41             | 171                  |
| 2018/4/20 | 12        | 1.38             | 162                  |
| 2018/4/20 | 13        | 1.18             | 164                  |
| 2018/4/20 | 14        | 0.55             | 106                  |
| 2018/4/20 | 15        | 0.53             | 117                  |
| 2018/4/20 | 16        | 0.54             | 135                  |
| 2018/4/20 | 17        | 0.45             | 147                  |
| 2018/4/20 | 18        | 0.46             | 165                  |
| 2018/4/20 | 19        | 0.02             | 157                  |
| 2018/4/20 | 20        | 0.91             | 159                  |
| 2018/4/20 | 21        | 3.15             | 160                  |
| 2018/4/20 | 22        | 0.84             | 148                  |
| 2018/4/20 | 23        | 1.15             | 124                  |
| 2018/4/25 | 0         | 0.02             | 197                  |
| 2018/4/25 | 1         | 0.04             | 200                  |
| 2018/4/25 | 2         | 0.02             | 170                  |
| 2018/4/25 | 3         | 0.03             | 61                   |
| 2018/4/25 | 4         | 0.04             | 52                   |
| 2018/4/25 | 5         | 0.08             | 57                   |
| 2018/4/25 | 6         | 0.07             | 162                  |
| 2018/4/25 | 7         | 0.04             | 132                  |
| 2018/4/25 | 8         | 0.02             | 38                   |
| 2018/4/25 | 9         | 0.36             | 163                  |
| 2018/4/25 | 10        | 0.37             | 183                  |
| 2018/4/25 | 11        | 1.25             | 186                  |
| 2018/4/25 | 12        | 1.13             | 185                  |
| 2018/4/25 | 13        | 0.71             | 169                  |
| 2018/4/25 | 14        | 0.86             | 188                  |
| 2018/4/25 | 15        | 0.77             | 194                  |
| 2018/4/25 | 16        | 0.30             | 161                  |
| 2018/4/25 | 17        | 0.02             | 133                  |
| 2018/4/25 | 18        | 0.56             | 173                  |
| 2018/4/25 | 19        | 0.62             | 182                  |
| 2018/4/25 | 20        | 0.07             | 146                  |
| 2018/4/25 | 21        | 0.04             | 158                  |
| 2018/4/25 | 22        | 0.08             | 178                  |
| 2018/4/25 | 23        | 0.24             | 169                  |

| Date      | Time (HH) | Wind speed (m/s) | Wind direction (deg) |
|-----------|-----------|------------------|----------------------|
| 2018/4/26 | 0         | 0.15             | 170                  |
| 2018/4/26 | 1         | 0.53             | 154                  |
| 2018/4/26 | 2         | 1.25             | 198                  |
| 2018/4/26 | 3         | 0.90             | 195                  |
| 2018/4/26 | 4         | 1.03             | 196                  |
| 2018/4/26 | 5         | 1.04             | 208                  |
| 2018/4/26 | 6         | 2.58             | 183                  |
| 2018/4/26 | 7         | 0.22             | 164                  |
| 2018/4/26 | 8         | 0.63             | 172                  |
| 2018/4/26 | 9         | 0.88             | 167                  |
| 2018/4/26 | 10        | 1.28             | 158                  |
| 2018/4/26 | 11        | 0.91             | 154                  |
| 2018/4/26 | 12        | 1.58             | 167                  |
| 2018/4/26 | 13        | 1.13             | 168                  |
| 2018/4/26 | 14        | 0.68             | 166                  |
| 2018/4/26 | 15        | 0.36             | 163                  |
| 2018/4/26 | 16        | 0.02             | 92                   |
| 2018/4/26 | 17        | 0.26             | 165                  |
| 2018/4/26 | 18        | 1.80             | 185                  |
| 2018/4/26 | 19        | 1.05             | 187                  |
| 2018/4/26 | 20        | 0.02             | 174                  |
| 2018/4/26 | 21        | 0.13             | 181                  |
| 2018/4/26 | 22        | 0.40             | 180                  |
| 2018/4/26 | 23        | 0.11             | 172                  |
| 2018/4/28 | 0         | 0.09             | 181                  |
| 2018/4/28 | 1         | 0.14             | 172                  |
| 2018/4/28 | 2         | 0.43             | 161                  |
| 2018/4/28 | 3         | 0.42             | 155                  |
| 2018/4/28 | 4         | 0.11             | 123                  |
| 2018/4/28 | 5         | 0.31             | 40                   |
| 2018/4/28 | 6         | 0.29             | 109                  |
| 2018/4/28 | 7         | 0.23             | 172                  |
| 2018/4/28 | 8         | 0.13             | 160                  |
| 2018/4/28 | 9         | 2.27             | 164                  |
| 2018/4/28 | 10        | 3.53             | 176                  |
| 2018/4/28 | 11        | 1.79             | 152                  |
| 2018/4/28 | 12        | 0.30             | 172                  |
| 2018/4/28 | 13        | 0.81             | 134                  |
| 2018/4/28 | 14        | 1.13             | 159                  |
| 2018/4/28 | 15        | 1.81             | 149                  |
| 2018/4/28 | 16        | 2.86             | 153                  |
| 2018/4/28 | 17        | 2.46             | 182                  |
| 2018/4/28 | 18        | 0.50             | 173                  |
| 2018/4/28 | 19        | 1.10             | 168                  |
| 2018/4/28 | 20        | 1.57             | 176                  |
| 2018/4/28 | 21        | 2.08             | 161                  |
| 2018/4/28 | 22        | 1.99             | 167                  |
| 2018/4/28 | 23        | 1.41             | 161                  |
| 2018/4/29 | 0         | 1.57             | 155                  |
| 2018/4/29 | 1         | 0.68             | 161                  |
| 2018/4/29 | 2         | 0.10             | 191                  |
| 2018/4/29 | 3         | 0.02             | 189                  |
| 2018/4/29 | 4         | 0.02             | 164                  |
| 2018/4/29 | 5         | 0.02             | 75                   |
| 2018/4/29 | 6         | 0.39             | 137                  |
| 2018/4/29 | 7         | 0.53             | 176                  |
| 2018/4/29 | 8         | 0.54             | 183                  |
| 2018/4/29 | 9         | 1.04             | 175                  |
| 2018/4/29 | 10        | 1.18             | 183                  |
| 2018/4/29 | 11        | 2.74             | 193                  |
| 2018/4/29 | 12        | 3.47             | 191                  |
| 2018/4/29 | 13        | 3.54             | 185                  |
| 2018/4/29 | 14        | 3.03             | 173                  |
| 2018/4/29 | 15        | 3.08             | 177                  |
| 2018/4/29 | 16        | 2.73             | 165                  |
| 2018/4/29 | 17        | 3.35             | 159                  |
| 2018/4/29 | 18        | 2.67             | 163                  |
| 2018/4/29 | 19        | 1.98             | 168                  |
| 2018/4/29 | 20        | 1.62             | 163                  |
| 2018/4/29 | 21        | 1.73             | 167                  |
| 2018/4/29 | 22        | 1.76             | 172                  |
| 2018/4/29 | 23        | 1.21             | 161                  |