

| Date     | Time   | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Dew<br>Pt. | Wind<br>Speed | Wind<br>Dir | Wind<br>Run | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Heat<br>Index | THW<br>Index | Bar    | Rain | Rain<br>Rate | Heat<br>D-D | Cool<br>D-D | In<br>Temp |
|----------|--------|-------------|------------|-------------|------------|------------|---------------|-------------|-------------|-------------|-----------|---------------|---------------|--------------|--------|------|--------------|-------------|-------------|------------|
| 13/03/18 | 12:30a | 18.2        | 18.3       | 18.2        | 79         | 14.5       | 0.0           | WNW         | 0.00        | 3.2         | WSW       | 18.2          | 18.5          | 18.5         | 1012.4 | 0.00 | 0.0          | 0.003       | 0.000       | 23.3       |
| 13/03/18 | 1:00a  | 17.6        | 18.2       | 17.6        | 81         | 14.3       | 0.0           | W           | 0.00        | 3.2         | W         | 17.6          | 17.9          | 17.9         | 1012.1 | 0.00 | 0.0          | 0.015       | 0.000       | 23.2       |
| 13/03/18 | 1:30a  | 17.4        | 17.6       | 17.3        | 83         | 14.5       | 0.0           | NE          | 0.00        | 4.8         | ESE       | 17.4          | 17.7          | 17.7         | 1012.1 | 0.00 | 0.0          | 0.020       | 0.000       | 23.2       |
| 13/03/18 | 2:00a  | 17.3        | 17.4       | 17.3        | 83         | 14.4       | 0.0           | NE          | 0.00        | 4.8         | W         | 17.3          | 17.6          | 17.6         | 1011.8 | 0.00 | 0.0          | 0.021       | 0.000       | 23.1       |
| 13/03/18 | 2:30a  | 17.1        | 17.3       | 17.0        | 83         | 14.2       | 0.0           | NNE         | 0.00        | 1.6         | NNE       | 17.1          | 17.3          | 17.3         | 1011.9 | 0.00 | 0.0          | 0.025       | 0.000       | 23.0       |
| 13/03/18 | 3:00a  | 16.9        | 17.1       | 16.9        | 84         | 14.2       | 0.0           | NNE         | 0.00        | 1.6         | WSW       | 16.9          | 17.2          | 17.2         | 1011.5 | 0.00 | 0.0          | 0.029       | 0.000       | 22.9       |
| 13/03/18 | 3:30a  | 16.4        | 16.9       | 16.4        | 87         | 14.2       | 0.0           | ---         | 0.00        | 0.0         | ---       | 16.4          | 16.6          | 16.6         | 1011.2 | 0.00 | 0.0          | 0.041       | 0.000       | 22.8       |
| 13/03/18 | 4:00a  | 16.3        | 16.4       | 16.2        | 87         | 14.2       | 0.0           | NE          | 0.00        | 1.6         | W         | 16.3          | 16.5          | 16.5         | 1010.8 | 0.00 | 0.0          | 0.042       | 0.000       | 22.7       |
| 13/03/18 | 4:30a  | 16.7        | 16.7       | 16.3        | 87         | 14.5       | 0.0           | NNE         | 0.00        | 1.6         | NW        | 16.7          | 16.9          | 16.9         | 1011.1 | 0.00 | 0.0          | 0.035       | 0.000       | 22.7       |
| 13/03/18 | 5:00a  | 17.3        | 17.3       | 16.7        | 86         | 15.0       | 0.0           | NNE         | 0.00        | 6.4         | E         | 17.3          | 17.7          | 17.7         | 1011.6 | 0.00 | 0.0          | 0.021       | 0.000       | 22.6       |
| 13/03/18 | 5:30a  | 17.3        | 17.3       | 17.3        | 87         | 15.1       | 0.0           | NNE         | 0.00        | 4.8         | WSW       | 17.3          | 17.6          | 17.6         | 1011.9 | 0.00 | 0.0          | 0.022       | 0.000       | 22.6       |
| 13/03/18 | 6:00a  | 16.9        | 17.3       | 16.9        | 89         | 15.1       | 0.0           | NE          | 0.00        | 6.4         | NNW       | 16.9          | 17.2          | 17.2         | 1011.9 | 0.00 | 0.0          | 0.030       | 0.000       | 22.6       |
| 13/03/18 | 6:30a  | 16.6        | 16.9       | 16.6        | 93         | 15.4       | 0.0           | NNE         | 0.00        | 4.8         | E         | 16.6          | 16.9          | 16.9         | 1012.0 | 0.00 | 0.0          | 0.037       | 0.000       | 22.4       |
| 13/03/18 | 7:00a  | 16.4        | 16.6       | 16.4        | 94         | 15.5       | 0.0           | NE          | 0.00        | 9.7         | NNE       | 16.4          | 16.8          | 16.8         | 1012.1 | 0.00 | 0.0          | 0.039       | 0.000       | 22.4       |
| 13/03/18 | 7:30a  | 16.6        | 16.6       | 16.4        | 94         | 15.6       | 0.0           | NNE         | 0.00        | 8.0         | ENE       | 16.6          | 16.9          | 16.9         | 1012.2 | 0.00 | 0.0          | 0.037       | 0.000       | 22.3       |
| 13/03/18 | 8:00a  | 16.5        | 16.6       | 16.5        | 94         | 15.5       | 0.0           | NNE         | 0.00        | 8.0         | NNW       | 16.5          | 16.8          | 16.8         | 1012.7 | 0.00 | 0.0          | 0.038       | 0.000       | 22.3       |
| 13/03/18 | 8:30a  | 16.9        | 16.9       | 16.5        | 92         | 15.6       | 0.0           | NNE         | 0.00        | 9.7         | ENE       | 16.9          | 17.2          | 17.2         | 1013.1 | 0.00 | 0.0          | 0.030       | 0.000       | 22.3       |
| 13/03/18 | 9:00a  | 19.0        | 19.0       | 16.9        | 83         | 16.0       | 1.6           | NNE         | 0.80        | 14.5        | NE        | 19.0          | 19.6          | 19.6         | 1013.2 | 0.00 | 0.0          | 0.000       | 0.014       | 22.8       |
| 13/03/18 | 9:30a  | 18.3        | 19.1       | 18.3        | 85         | 15.7       | 1.6           | NNE         | 0.80        | 9.7         | NNE       | 18.3          | 18.7          | 18.7         | 1013.4 | 0.00 | 0.0          | 0.001       | 0.000       | 22.8       |
| 13/03/18 | 10:00a | 19.5        | 19.5       | 18.3        | 77         | 15.4       | 1.6           | NNE         | 0.80        | 12.9        | N         | 19.5          | 20.0          | 20.0         | 1013.3 | 0.00 | 0.0          | 0.000       | 0.024       | 22.8       |
| 13/03/18 | 10:30a | 21.9        | 22.1       | 19.5        | 67         | 15.5       | 1.6           | NNE         | 0.80        | 11.3        | NE        | 21.9          | 22.0          | 22.0         | 1012.9 | 0.00 | 0.0          | 0.000       | 0.074       | 23.2       |
| 13/03/18 | 11:00a | 23.2        | 23.3       | 21.8        | 62         | 15.5       | 1.6           | NNE         | 0.80        | 11.3        | NNE       | 23.2          | 23.7          | 23.7         | 1012.7 | 0.00 | 0.0          | 0.000       | 0.102       | 23.6       |
| 13/03/18 | 11:30a | 23.2        | 23.9       | 23.2        | 63         | 15.7       | 3.2           | NNE         | 1.61        | 14.5        | NNE       | 23.2          | 23.7          | 23.7         | 1012.6 | 0.00 | 0.0          | 0.000       | 0.101       | 23.7       |
| 13/03/18 | 12:00p | 23.9        | 23.9       | 22.5        | 60         | 15.7       | 1.6           | NNE         | 0.80        | 14.5        | NNE       | 23.9          | 24.4          | 24.4         | 1012.1 | 0.00 | 0.0          | 0.000       | 0.117       | 23.8       |
| 13/03/18 | 12:30p | 24.7        | 24.7       | 23.9        | 57         | 15.6       | 1.6           | NNE         | 0.80        | 9.7         | NNE       | 24.7          | 24.9          | 24.9         | 1011.6 | 0.00 | 0.0          | 0.000       | 0.132       | 24.1       |
| 13/03/18 | 1:00p  | 25.3        | 25.4       | 24.7        | 53         | 15.1       | 1.6           | NNE         | 0.80        | 11.3        | NNE       | 25.3          | 25.4          | 25.4         | 1011.2 | 0.00 | 0.0          | 0.000       | 0.146       | 24.1       |
| 13/03/18 | 1:30p  | 25.8        | 25.9       | 25.3        | 52         | 15.2       | 1.6           | NE          | 0.80        | 17.7        | ENE       | 25.8          | 25.9          | 25.9         | 1010.5 | 0.00 | 0.0          | 0.000       | 0.155       | 24.2       |
| 13/03/18 | 2:00p  | 26.3        | 26.6       | 25.8        | 49         | 14.8       | 1.6           | W           | 0.80        | 9.7         | NW        | 26.3          | 26.4          | 26.4         | 1010.0 | 0.00 | 0.0          | 0.000       | 0.167       | 24.4       |
| 13/03/18 | 2:30p  | 27.1        | 27.2       | 26.3        | 44         | 13.8       | 1.6           | NNE         | 0.80        | 14.5        | NNE       | 27.1          | 26.8          | 26.8         | 1009.6 | 0.00 | 0.0          | 0.000       | 0.183       | 24.6       |
| 13/03/18 | 3:00p  | 27.2        | 27.2       | 27.0        | 45         | 14.2       | 1.6           | NNE         | 0.80        | 25.7        | N         | 27.2          | 26.9          | 26.9         | 1008.9 | 0.00 | 0.0          | 0.000       | 0.184       | 24.8       |
| 13/03/18 | 3:30p  | 25.6        | 27.2       | 25.6        | 48         | 13.8       | 1.6           | NNE         | 0.80        | 11.3        | N         | 25.6          | 25.6          | 25.6         | 1008.7 | 0.00 | 0.0          | 0.000       | 0.152       | 24.8       |
| 13/03/18 | 4:00p  | 24.9        | 25.6       | 24.9        | 51         | 14.1       | 0.0           | NNE         | 0.00        | 9.7         | NNE       | 24.9          | 24.8          | 24.8         | 1008.2 | 0.00 | 0.0          | 0.000       | 0.137       | 24.9       |
| 13/03/18 | 4:30p  | 25.8        | 25.8       | 24.6        | 52         | 15.2       | 1.6           | NNE         | 0.80        | 12.9        | N         | 25.8          | 26.0          | 26.0         | 1008.2 | 0.00 | 0.0          | 0.000       | 0.156       | 24.9       |
| 13/03/18 | 5:00p  | 24.8        | 25.9       | 24.8        | 56         | 15.5       | 1.6           | W           | 0.80        | 12.9        | SW        | 24.8          | 25.1          | 25.1         | 1008.5 | 0.00 | 0.0          | 0.000       | 0.135       | 25.0       |
| 13/03/18 | 5:30p  | 23.6        | 24.8       | 23.6        | 59         | 15.1       | 0.0           | NE          | 0.00        | 9.7         | NNE       | 23.6          | 23.9          | 23.9         | 1008.9 | 0.00 | 0.0          | 0.000       | 0.109       | 24.9       |
| 13/03/18 | 6:00p  | 22.9        | 23.6       | 22.9        | 63         | 15.5       | 0.0           | NNE         | 0.00        | 6.4         | NNE       | 22.9          | 23.3          | 23.3         | 1009.1 | 0.00 | 0.0          | 0.000       | 0.096       | 24.8       |
| 13/03/18 | 6:30p  | 22.2        | 22.9       | 22.2        | 67         | 15.7       | 0.0           | NE          | 0.00        | 8.0         | E         | 22.2          | 22.4          | 22.4         | 1009.3 | 0.00 | 0.0          | 0.000       | 0.080       | 24.7       |
| 13/03/18 | 7:00p  | 21.7        | 22.2       | 21.7        | 69         | 15.7       | 0.0           | NE          | 0.00        | 6.4         | ENE       | 21.7          | 21.8          | 21.8         | 1009.5 | 0.00 | 0.0          | 0.000       | 0.069       | 24.6       |
| 13/03/18 | 7:30p  | 20.8        | 21.7       | 20.8        | 71         | 15.3       | 1.6           | NNE         | 0.80        | 9.7         | WSW       | 20.8          | 21.0          | 21.0         | 1010.1 | 0.00 | 0.0          | 0.000       | 0.051       | 24.5       |
| 13/03/18 | 8:00p  | 20.0        | 20.8       | 20.0        | 74         | 15.2       | 0.0           | NNE         | 0.00        | 11.3        | NW        | 20.0          | 20.4          | 20.4         | 1010.8 | 0.00 | 0.0          | 0.000       | 0.035       | 24.3       |
| 13/03/18 | 8:30p  | 19.4        | 20.0       | 19.4        | 76         | 15.1       | 0.0           | NNE         | 0.00        | 6.4         | ENE       | 19.4          | 19.9          | 19.9         | 1011.4 | 0.00 | 0.0          | 0.000       | 0.023       | 24.1       |
| 13/03/18 | 9:00p  | 19.1        | 19.4       | 19.1        | 79         | 15.3       | 0.0           | NNE         | 0.00        | 4.8         | NNW       | 19.1          | 19.6          | 19.6         | 1012.0 | 0.00 | 0.0          | 0.000       | 0.015       | 23.9       |
| 13/03/18 | 9:30p  | 18.7        | 19.1       | 18.7        | 81         | 15.4       | 0.0           | NNE         | 0.00        | 8.0         | N         | 18.7          | 19.2          | 19.2         | 1012.6 | 0.00 | 0.0          | 0.000       | 0.008       | 23.7       |
| 13/03/18 | 10:00p | 18.4        | 18.7       | 18.4        | 83         | 15.4       | 0.0           | NE          | 0.00        | 6.4         | N         | 18.4          | 18.8          | 18.8         | 1013.0 | 0.00 | 0.0          | 0.000       | 0.001       | 23.6       |
| 13/03/18 | 10:30p | 18.1        | 18.4       | 18.1        | 84         | 15.4       | 1.6           | NE          | 0.80        | 9.7         | ENE       | 18.1          | 18.5          | 18.5         | 1013.8 | 0.00 | 0.0          | 0.005       | 0.000       | 23.4       |
| 13/03/18 | 11:00p | 17.6        | 18.2       | 17.6        | 86         | 15.2       | 0.0           | ENE         | 0.00        | 8.0         | NNE       | 17.6          | 17.9          | 17.9         | 1014.1 | 0.00 | 0.0          | 0.016       | 0.000       | 23.3       |
| 13/03/18 | 11:30p | 17.1        | 17.6       | 17.1        | 89         | 15.3       | 0.0           | NE          | 0.00        | 9.7         | NE        | 17.1          | 17.4          | 17.4         | 1014.4 | 0.00 | 0.0          | 0.025       | 0.000       | 23.2       |
| 14/03/18 | 12:00a | 15.9        | 17.1       | 15.9        | 96         | 15.3       | 0.0           | NNE         | 0.00        | 3.2         | ENE       | 15.9          | 16.2          | 16.2         | 1014.7 | 0.00 | 0.0          | 0.051       | 0.000       | 23.1       |

| Date     | Time   | In Hum | In Dew | In Heat | In EMC | In Air Density | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|--------|--------|--------|---------|--------|----------------|-----------|---------|------------|-----------|
| 13/03/18 | 12:30a | 60     | 15.1   | 23.7    | 10.97  | .0730          | 692       | 1       | 100.0      | 30        |
| 13/03/18 | 1:00a  | 60     | 15.0   | 23.6    | 10.97  | .0731          | 700       | 1       | 100.0      | 30        |
| 13/03/18 | 1:30a  | 61     | 15.2   | 23.6    | 11.10  | .0731          | 698       | 1       | 100.0      | 30        |
| 13/03/18 | 2:00a  | 61     | 15.1   | 23.4    | 11.11  | .0731          | 688       | 1       | 100.0      | 30        |
| 13/03/18 | 2:30a  | 61     | 15.1   | 23.3    | 11.11  | .0731          | 698       | 1       | 100.0      | 30        |
| 13/03/18 | 3:00a  | 61     | 15.0   | 23.2    | 11.12  | .0731          | 696       | 1       | 100.0      | 30        |
| 13/03/18 | 3:30a  | 62     | 15.2   | 23.2    | 11.29  | .0731          | 683       | 1       | 99.9       | 30        |
| 13/03/18 | 4:00a  | 62     | 15.1   | 23.0    | 11.29  | .0731          | 692       | 1       | 100.0      | 30        |
| 13/03/18 | 4:30a  | 62     | 15.0   | 22.9    | 11.29  | .0731          | 693       | 1       | 100.0      | 30        |
| 13/03/18 | 5:00a  | 62     | 15.0   | 22.8    | 11.30  | .0732          | 683       | 1       | 99.9       | 30        |
| 13/03/18 | 5:30a  | 63     | 15.2   | 22.8    | 11.50  | .0732          | 688       | 1       | 100.0      | 30        |
| 13/03/18 | 6:00a  | 63     | 15.2   | 22.8    | 11.50  | .0732          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 6:30a  | 63     | 15.1   | 22.6    | 11.50  | .0732          | 690       | 1       | 100.0      | 30        |
| 13/03/18 | 7:00a  | 64     | 15.2   | 22.6    | 11.65  | .0732          | 687       | 1       | 100.0      | 30        |
| 13/03/18 | 7:30a  | 64     | 15.1   | 22.4    | 11.65  | .0733          | 693       | 1       | 100.0      | 30        |
| 13/03/18 | 8:00a  | 65     | 15.4   | 22.4    | 11.85  | .0733          | 697       | 1       | 100.0      | 30        |
| 13/03/18 | 8:30a  | 65     | 15.4   | 22.6    | 11.85  | .0733          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 9:00a  | 65     | 15.9   | 23.2    | 11.85  | .0732          | 698       | 1       | 100.0      | 30        |
| 13/03/18 | 9:30a  | 65     | 15.9   | 23.2    | 11.85  | .0732          | 695       | 1       | 100.0      | 30        |
| 13/03/18 | 10:00a | 64     | 15.7   | 23.2    | 11.65  | .0732          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 10:30a | 63     | 15.7   | 23.7    | 11.48  | .0731          | 699       | 1       | 100.0      | 30        |
| 13/03/18 | 11:00a | 62     | 15.8   | 24.1    | 11.26  | .0730          | 701       | 1       | 100.0      | 30        |
| 13/03/18 | 11:30a | 61     | 15.8   | 24.2    | 11.06  | .0729          | 699       | 1       | 100.0      | 30        |
| 13/03/18 | 12:00p | 60     | 15.6   | 24.3    | 10.95  | .0729          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 12:30p | 60     | 15.8   | 24.5    | 10.94  | .0727          | 697       | 1       | 100.0      | 30        |
| 13/03/18 | 1:00p  | 59     | 15.6   | 24.5    | 10.73  | .0727          | 696       | 1       | 100.0      | 30        |
| 13/03/18 | 1:30p  | 59     | 15.7   | 24.6    | 10.73  | .0726          | 690       | 1       | 100.0      | 30        |
| 13/03/18 | 2:00p  | 58     | 15.6   | 24.7    | 10.51  | .0726          | 693       | 1       | 100.0      | 30        |
| 13/03/18 | 2:30p  | 58     | 15.8   | 24.9    | 10.50  | .0725          | 689       | 1       | 100.0      | 30        |
| 13/03/18 | 3:00p  | 57     | 15.7   | 25.1    | 10.29  | .0724          | 692       | 1       | 100.0      | 30        |
| 13/03/18 | 3:30p  | 57     | 15.7   | 25.1    | 10.28  | .0724          | 693       | 1       | 100.0      | 30        |
| 13/03/18 | 4:00p  | 57     | 15.8   | 25.2    | 10.28  | .0723          | 694       | 1       | 100.0      | 30        |
| 13/03/18 | 4:30p  | 57     | 15.8   | 25.2    | 10.27  | .0723          | 688       | 1       | 100.0      | 30        |
| 13/03/18 | 5:00p  | 58     | 16.2   | 25.3    | 10.47  | .0723          | 696       | 1       | 100.0      | 30        |
| 13/03/18 | 5:30p  | 58     | 16.1   | 25.3    | 10.47  | .0723          | 695       | 1       | 100.0      | 30        |
| 13/03/18 | 6:00p  | 59     | 16.3   | 25.2    | 10.68  | .0723          | 693       | 1       | 100.0      | 30        |
| 13/03/18 | 6:30p  | 60     | 16.4   | 25.2    | 10.89  | .0724          | 680       | 1       | 99.4       | 30        |
| 13/03/18 | 7:00p  | 60     | 16.3   | 25.0    | 10.90  | .0724          | 699       | 1       | 100.0      | 30        |
| 13/03/18 | 7:30p  | 61     | 16.5   | 24.9    | 11.03  | .0725          | 700       | 1       | 100.0      | 30        |
| 13/03/18 | 8:00p  | 61     | 16.3   | 24.8    | 11.04  | .0726          | 690       | 1       | 100.0      | 30        |
| 13/03/18 | 8:30p  | 61     | 16.1   | 24.6    | 11.04  | .0727          | 684       | 1       | 100.0      | 30        |
| 13/03/18 | 9:00p  | 62     | 16.2   | 24.5    | 11.25  | .0728          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 9:30p  | 62     | 16.0   | 24.3    | 11.26  | .0729          | 691       | 1       | 100.0      | 30        |
| 13/03/18 | 10:00p | 62     | 15.8   | 24.1    | 11.26  | .0730          | 681       | 1       | 99.6       | 30        |
| 13/03/18 | 10:30p | 63     | 15.9   | 23.9    | 11.47  | .0731          | 692       | 1       | 100.0      | 30        |
| 13/03/18 | 11:00p | 63     | 15.8   | 23.8    | 11.47  | .0731          | 675       | 1       | 98.7       | 30        |
| 13/03/18 | 11:30p | 64     | 16.0   | 23.7    | 11.65  | .0732          | 663       | 1       | 96.9       | 30        |
| 14/03/18 | 12:00a | 64     | 15.9   | 23.6    | 11.65  | .0732          | 693       | 1       | 100.0      | 30        |