

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

| UPPER MARLBORO | | | | PRINCE GEORGE MD | | MAY 99 | | 07:00 AM | | EASTERN | | REMARKS |
|----------------|---------------|---------|---------|-------------------------------------|---------------------------------|-------------------------------------|-------------|------------------|--------------|---------|-------|---------|
| DATE | TEMPERATURE F | | | RAIN, MELTED PRECIP INCHES | SNOW, ICE, HAIL INCHES | SNOW, ICE ON GROUND INCHES | EVAPORATION | | WATER TEMP F | | | |
| | aximu | minimum | present | | | | INCHES | reading after | aximu | minimum | | |
| 5 1 | 66.49 | 39.51 | 42.69 | 0.00 | | | | | | 77.74 | 41.89 | |
| 5 2 | 67.44 | 39.91 | 45.79 | 0.00 | | | | | | 79.27 | 41.18 | |
| 5 3 | 66.88 | 43.52 | 54.37 | 0.00 | | | 0.60 | 1.36 | | 72.39 | 41.24 | |
| 5 4 | 59.40 | 50.14 | 53.60 | 0.04 | | | 1.40 | | | 58.28 | 45.23 | |
| 5 5 | 76.86 | 52.25 | 52.47 | 0.00 | | | 1.22 | | | 88.02 | 52.77 | |
| 5 6 | 74.55 | 52.48 | 56.71 | 0.00 | | | 1.03 | | | 84.34 | 54.82 | |
| 5 7 | 69.17 | 56.71 | 57.51 | 0.00 | | | 0.98 | 1.77 | | 69.58 | 56.82 | |
| 5 8 | 73.26 | 57.49 | 59.67 | 0.00 | | | | | | 82.65 | 59.14 | |
| 5 9 | 79.38 | 54.97 | 57.02 | 0.32 | | | | | | 85.03 | 60.19 | |
| 5 10 | 79.09 | 46.31 | 50.72 | 0.00 | | | 1.66 | | | 85.03 | 53.51 | |
| 5 11 | 79.12 | 48.63 | 51.33 | 0.00 | | | 1.40 | | | 89.55 | 53.47 | |
| 5 12 | 78.10 | 51.22 | 54.61 | 0.00 | | | 1.18 | | | 90.41 | 53.31 | |
| 5 13 | 84.47 | 54.43 | 62.82 | 0.00 | | | 0.94 | 1.69 | | 90.00 | 54.93 | |
| 5 14 | 70.54 | 53.40 | 53.42 | 0.00 | | | 1.51 | | | 76.86 | 52.32 | |
| 5 15 | 66.27 | 45.41 | 48.02 | 0.00 | | | | | | 71.49 | 46.26 | |
| 5 16 | 71.55 | 41.27 | 46.42 | 0.00 | | | | | | 81.93 | 45.72 | |
| 5 17 | 71.49 | 46.27 | 54.84 | 0.00 | | | 0.93 | 1.73 | | 79.72 | 45.91 | |
| 5 18 | 73.56 | 50.97 | 57.90 | 0.00 | | | 1.57 | | | 80.65 | 53.47 | |
| 5 19 | 78.22 | 57.81 | 65.08 | 0.00 | | | 1.34 | | | 89.83 | 57.60 | |
| 5 20 | 77.25 | 55.74 | 58.24 | 0.00 | | | | | | 77.68 | 53.28 | |
| 5 21 | 77.23 | 44.58 | 51.19 | 0.00 | | | 0.87 | | | 86.70 | 50.40 | |
| 5 22 | 82.33 | 51.04 | 54.66 | 0.00 | | | | | | 89.40 | 51.10 | |
| 5 23 | 88.90 | 54.72 | 64.13 | 0.30 | | | | | | 93.65 | 57.81 | |
| 5 24 | 80.92 | 61.21 | 65.21 | 0.05 | | | 1.38 | | | 83.97 | 63.88 | |
| 5 25 | 78.84 | 48.49 | 57.54 | 0.69 | | | 1.81 | | | 84.65 | 51.04 | |
| 5 26 | 75.60 | 49.69 | 57.06 | 0.00 | | | 1.57 | | | 80.13 | 51.19 | |
| 5 27 | 79.38 | 56.19 | 57.63 | 0.00 | | | 1.25 | | | 84.29 | 52.52 | |
| 5 28 | 75.33 | 47.55 | 54.30 | 0.00 | | | 1.00 | 1.65 | | 84.43 | 51.66 | |
| 5 29 | 85.26 | 52.48 | 58.93 | 0.00 | | | | | | 89.82 | 52.74 | |
| 5 30 | 89.47 | 56.37 | 60.82 | 0.00 | | | | | | 95.45 | 58.80 | |
| 5 31 | 91.45 | 58.78 | 61.90 | 0.00 | | | 0.92 | 1.72 | | 99.00 | 60.78 | |
| Average | 76.38 | 50.95 | 55.70 | Total | 1.40 | 0.0 | 24.56 | | | 83.29 | 52.42 | |
| | | | | Greatest | 0.69 | | | | | | | |