

ACON MD / DE / DC
OCTOBER 2001 DAILY TEMPERATURES

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | AVG | OBS TIME | |
|---------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|----------|------|
| WILMINGTON 4NNE | 57 | 75 | 80 | 81 | 80 | 66 | 57 | 55 | 62 | 69 | 75 | 74 | 77 | 73 | 66 | 66 | 57 | 58 | 64 | 69 | 74 | 76 | 73 | 79 | 74 | 56 | 52 | 51 | 57 | 60 | 61 | 66.9 | 2400 | |
| CANAVAN | 45 | 47 | 54 | 56 | 53 | 60 | 40 | 34 | 30 | 39 | 57 | 50 | 53 | 58 | 47 | 42 | 42 | 32 | 35 | 41 | 51 | 59 | 56 | 57 | 50 | 47 | 37 | 33 | 29 | 45 | 39 | 45.7 | EDT | |
| BEAR 2 SW, DE | 61 | 77 | 82 | 81 | 80 | 69 | 56 | 55 | 62 | 69 | 76 | 77 | 79 | 71 | 69 | 70 | 58 | 58 | 65 | 73 | 78 | 80 | 68 | 84 | 75 | 56 | 52 | 51 | 59 | 62 | 64 | 68.3 | 2400 | |
| GALLAHER | 47 | 44 | 51 | 53 | 49 | 46 | 37 | 29 | 26 | 34 | 44 | 45 | 58 | 56 | 45 | 39 | 46 | 33 | 30 | 39 | 41 | 49 | 56 | 56 | 56 | 42 | 38 | 30 | 25 | 36 | 35 | 42.4 | EDT | |
| WILMINGTON , DE | 60 | 77 | 81 | 81 | 80 | 69 | 57 | 55 | 61 | 69 | 76 | 75 | 77 | 74 | 69 | 69 | 59 | 58 | 64 | 72 | 78 | 77 | 70 | 82 | 79 | 59 | 55 | 53 | 59 | 64 | 63 | 68.5 | 2400 | |
| NWS ASOS | 48 | 47 | 54 | 56 | 53 | 44 | 39 | 33 | 31 | 37 | 49 | 48 | 58 | 59 | 46 | 43 | 42 | 34 | 34 | 44 | 45 | 51 | 58 | 56 | 56 | 42 | 41 | 32 | 31 | 43 | 39 | 44.9 | EST | |
| GEORGETOWN, DE | 59 | 76 | 81 | 83 | 82 | 70 | 58 | 55 | 65 | 72 | 77 | 77 | 79 | 77 | 69 | 72 | 60 | 59 | 68 | 75 | 78 | 81 | 78 | 83 | 80 | 60 | 55 | 52 | 58 | 63 | 66 | 70.0 | 2400 | |
| U OF D RES & ED CTR | 48 | 48 | 57 | 60 | 58 | 49 | 37 | 31 | 29 | 36 | 52 | 47 | 55 | 52 | 44 | 39 | 43 | 33 | 32 | 47 | 44 | 55 | 52 | 66 | 49 | 43 | 40 | 30 | 28 | 36 | 34 | 44.3 | EST | |
| DUPONT CIRCLE NW DC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| PAPA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EST |
| BWI | 65 | 77 | 81 | 81 | 79 | 70 | 58 | 57 | 62 | 71 | 76 | 77 | 79 | 75 | 68 | 69 | 59 | 59 | 65 | 73 | 78 | 79 | 77 | 82 | 78 | 58 | 52 | 53 | 60 | 65 | 63 | 69.2 | 2400 | |
| NWS ASOS | 49 | 51 | 55 | 55 | 51 | 42 | 35 | 31 | 28 | 35 | 48 | 47 | 53 | 54 | 44 | 41 | 38 | 32 | 32 | 39 | 42 | 47 | 51 | 57 | 48 | 42 | 38 | 32 | 26 | 36 | 44 | 42.7 | EST | |
| MILLERSVILLE 1SE | 61 | 76 | 80 | 81 | 78 | 67 | 57 | 56 | 59 | 70 | 74 | 73 | 75 | 72 | 68 | 66 | 56 | 58 | 62 | 72 | 75 | 79 | 74 | 82 | 75 | 56 | 50 | 51 | 59 | 63 | 60 | 67.3 | 2400 | |
| HANSON | 46 | 45 | 52 | 52 | 50 | 43 | 34 | 28 | 26 | 34 | 48 | 45 | 52 | 53 | 43 | 39 | 37 | 32 | 32 | 39 | 39 | 49 | 48 | 54 | 49 | 40 | 36 | 26 | 24 | 33 | 32 | 40.6 | EDT | |
| LOTHIAN | M | 63 | 80 | 84 | 84 | 82 | M | 65 | 60 | 64 | 74 | 79 | 79 | 81 | 77 | 73 | 73 | 64 | 64 | 67 | 77 | 80 | 84 | 83 | 86 | 80 | 65 | 56 | 57 | 62 | 67 | 72.8 | 0900 | |
| JUG BAY | M | 45 | 51 | 54 | 51 | 61 | M | 29 | 26 | 36 | 54 | 48 | 54 | 55 | 45 | 55 | 41 | 31 | 34 | 40 | 42 | 52 | 48 | 55 | 64 | 43 | 34 | 29 | 25 | 33 | 32 | 43.7 | EDT | |
| PARKTON 5SW | 68 | 77 | 82 | 81 | 80 | 74 | 58 | 55 | 61 | 67 | 74 | 73 | 79 | 73 | 68 | 66 | 53 | 58 | 65 | 69 | 77 | 76 | 74 | 80 | 77 | 61 | 50 | 50 | 60 | 63 | 62 | 68.1 | 2200 | |
| KREINIK | 48 | 46 | 50 | 50 | 47 | 48 | 36 | 32 | 27 | 37 | 45 | 50 | 52 | 55 | 47 | 40 | 39 | 30 | 31 | 42 | 41 | 49 | 46 | 53 | 56 | 41 | 39 | 28 | 27 | 35 | 31 | 41.9 | EDT | |
| OWINGS MILLS 2SE | 65 | 76 | 82 | 80 | 80 | 66 | 54 | 53 | 62 | 70 | 75 | 75 | 79 | 72 | 70 | 68 | 55 | 58 | 64 | 70 | 75 | 76 | 73 | 80 | 71 | 55 | 48 | 49 | 56 | 61 | 61 | 67.1 | 2400 | |
| SHARROW | 47 | 50 | 52 | 53 | 50 | 44 | 37 | 31 | 28 | 37 | 47 | 47 | 53 | 52 | 44 | 41 | 37 | 33 | 32 | 41 | 41 | 49 | 50 | 54 | 50 | 37 | 36 | 33 | 27 | 39 | 37 | 42.4 | EDT | |
| BALTIMORE 2SE | 69 | 82 | 84 | 84 | 82 | 72 | 58 | 56 | 62 | 71 | 78 | 79 | 78 | 78 | 68 | 70 | 58 | 59 | 66 | 76 | 79 | 82 | 77 | 84 | 76 | 58 | 53 | 54 | 60 | 65 | 65 | 70.4 | 1800 | |
| MANFRE | 51 | 57 | 62 | 61 | 62 | 57 | 45 | 41 | 41 | 48 | 58 | 58 | 61 | 61 | 55 | 48 | 44 | 42 | 43 | 50 | 53 | 57 | 57 | 61 | 63 | 43 | 39 | 39 | 39 | 49 | 46 | 51.3 | EDT | |
| BALT INNER HARBOR | 68 | 79 | 84 | 83 | 82 | 71 | 58 | 57 | 63 | 72 | 78 | 78 | 76 | 76 | 69 | 70 | 59 | 59 | 65 | 74 | 78 | 81 | 76 | 81 | 75 | 58 | 52 | 52 | 61 | 65 | 63 | 69.8 | 2400 | |
| MD SCIENCE CENTER | 52 | 58 | 62 | 62 | 61 | 52 | 45 | 40 | 41 | 47 | 54 | 57 | 61 | 61 | 54 | 50 | 45 | 41 | 43 | 49 | 52 | 57 | 58 | 63 | 58 | 44 | 42 | 40 | 38 | 47 | 48 | 51.0 | EST | |
| MANCHESTER 1SW | 69 | 78 | 82 | 81 | 80 | 67 | 58 | 55 | 60 | 69 | 77 | 78 | 79 | 70 | 67 | 66 | 54 | 58 | 65 | 72 | 77 | 78 | 76 | 83 | 68 | 53 | 52 | 51 | 59 | 62 | 61 | 67.9 | 2100 | |
| CLOSE | 47 | 51 | 61 | 62 | 59 | 45 | 35 | 32 | 36 | 44 | 50 | 52 | 56 | 57 | 47 | 44 | 42 | 34 | 39 | 47 | 51 | 57 | 53 | 58 | 53 | 38 | 39 | 31 | 30 | 43 | 42 | 46.3 | EDT | |
| WESTMINSTER 4SSE | 64 | 72 | 76 | 75 | 75 | 64 | 53 | 50 | 55 | 64 | 71 | 73 | 74 | 71 | 67 | 64 | 53 | 53 | 60 | 66 | 70 | 73 | 73 | 77 | 69 | 54 | 49 | 48 | 54 | 59 | 58 | 64.0 | 2200 | |
| HARTSOCK | 48 | 51 | 52 | 54 | 48 | 48 | 38 | 30 | 27 | 37 | 45 | 47 | 52 | 55 | 48 | 41 | 42 | 34 | 33 | 43 | 42 | 52 | 51 | 53 | 52 | 38 | 36 | 30 | 28 | 42 | 41 | 43.2 | EDT | |
| MILLERS 4NE | 69 | 76 | 80 | 79 | 78 | 73 | 57 | 53 | 59 | 68 | 74 | 74 | 78 | 72 | 69 | 66 | 52 | 57 | 64 | 70 | 75 | 76 | 74 | 81 | 77 | 62 | 48 | 49 | 59 | 60 | 61 | 67.4 | 1800 | |
| MILLER | 46 | 52 | 55 | 54 | 52 | 52 | 40 | 32 | 28 | 40 | 49 | 52 | 54 | 57 | 49 | 42 | 38 | 34 | 36 | 46 | 44 | 52 | 51 | 55 | 62 | 43 | 38 | 33 | 26 | 42 | 38 | 44.9 | EDT | |
| BRYANS ROAD 2 ESE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| BRUMBACK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EDT |
| EAGLE ROCK | 60 | 64 | 70 | 74 | 72 | 70 | 50 | 46 | 54 | 64 | 72 | 70 | 68 | 78 | 64 | 60 | 62 | 46 | 59 | 64 | 66 | 72 | 70 | 76 | 76 | 54 | 54 | 32 | 40 | 60 | 60 | 62.2 | 0800 | |
| HARVEY | 38 | 40 | 52 | 52 | 50 | 40 | 30 | 24 | 22 | 30 | 50 | 50 | 42 | 60 | 42 | 32 | 32 | 28 | 28 | 46 | 52 | 50 | 50 | 52 | 44 | 32 | 24 | 28 | 26 | 30 | 40 | 39.2 | EDT | |
| FALLSTON 2 NW | 67 | 77 | 83 | 81 | 78 | 67 | 58 | 55 | 60 | 70 | 76 | 77 | 76 | 74 | 67 | 68 | 57 | 59 | 64 | 71 | 74 | 79 | 75 | 78 | 72 | 56 | 52 | 51 | 59 | 63 | 63 | 68.0 | 2400 | |
| ALBRIGHT | 48 | 49 | 56 | 52 | 50 | 40 | 34 | 29 | 25 | 35 | 48 | 46 | 54 | 54 | 41 | 39 | 37 | 32 | 31 | 40 | 41 | 49 | 49 | 55 | 48 | 40 | 37 | 27 | 25 | 36 | 33 | 41.3 | EDT | |
| LAUREL JHU / APL | 69 | 77 | 82 | 82 | 80 | 68 | 55 | 55 | 63 | 72 | 77 | 77 | 80 | 76 | 68 | 70 | 56 | 59 | 65 | 73 | 77 | 79 | 79 | 83 | 71 | 55 | 48 | 50 | 60 | 63 | 63 | 68.8 | 2400 | |
| GIANNOLA | 48 | 55 | 56 | 55 | 52 | 46 | 39 | 34 | 29 | 37 | 50 | 49 | 53 | 55 | 45 | 42 | 42 | 37 | 36 | 41 | 43 | 51 | 51 | 61 | 53 | 40 | 37 | 34 | 29 | 44 | 41 | 44.7 | EDT | |
| POTOMAC 4N | 66 | 76 | 80 | 80 | 78 | 69 | 56 | 56 | 61 | 71 | 76 | 76 | 78 | 76 | 68 | 69 | 56 | 58 | 64 | 72 | 75 | 78 | 78 | 82 | 74 | 58 | 52 | 50 | 58 | 64 | 64 | 68.4 | 2100 | |
| COHEN | 48 | 47 | 54 | 53 | 53 | 51 | 40 | 31 | 30 | 38 | 48 | 50 | 55 | 58 | 48 | 45 | 40 | 34 | 35 | 40 | 43 | 46 | 50 | 56 | 56 | 42 | 40 | 35 | 28 | 34 | 36 | 44.0 | EDT | |
| OLNEY 1 S | 66 | 76 | 81 | 81 | 79 | 68 | 56 | 56 | 61 | 71 | 75 | 74 | 78 | 75 | 68 | 69 | 56 | 55 | 64 | 69 | 73 | 75 | 75 | 78 | 70 | 55 | 48 | 50 | 56 | 61 | 60 | 67.1 | 2400 | |
| GIANNOLA | 48 | 49 | 55 | 56 | 53 | 46 | 37 | 33 | 32 | 40 | 53 | 54 | 57 | 57 | 48 | 46 | 42 | 35 | 40 | 42 | 46 | 50 | 54 | 58 | 53 | 41 | 38 | 34 | 30 | 39 | 40 | 45.4 | EDT | |
| GLENMONT 1NNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| ROSSEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EST |

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| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | AVG | OBS TIME | | |
|----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|-------------|-------------|-------------|
| MONT COLLEGE ROCKVILLE/ROSSEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST | |
| BETHESDA SCAFIDE | 65 49 | 74 51 | 78 57 | 78 57 | 77 55 | 69 47 | 56 40 | 55 36 | 59 34 | 68 44 | 74 53 | 74 54 | 77 57 | 76 59 | 66 50 | 69 45 | 56 42 | 57 37 | 62 40 | 69 44 | 73 47 | 75 51 | 76 54 | 79 59 | 73 53 | 57 42 | 52 40 | 51 36 | 58 32 | 63 42 | 62 42 | 66.9 46.6 | 2400 EDT | | |
| GAITHERSBURG 2WNW SHAW | 66 45 | 75 45 | 80 50 | 80 51 | 79 49 | 69 42 | 56 34 | 56 27 | 60 25 | 70 35 | 76 46 | 76 49 | 78 55 | 76 56 | 67 47 | 70 42 | 58 38 | 58 31 | 65 30 | 73 38 | 76 40 | 77 45 | 77 49 | 81 56 | 71 47 | 57 40 | 50 38 | 51 30 | 60 25 | 63 35 | 62 36 | 68.2 41.2 | 2400 EDT | | |
| FOREST GLEN TERRY | 68 48 | 79 48 | 83 54 | 83 54 | 81 51 | 69 43 | 58 36 | 60 32 | 64 30 | 73 41 | 77 52 | 77 52 | 81 57 | 77 58 | 70 47 | 71 43 | 60 40 | 61 34 | 67 38 | 75 41 | 78 44 | 81 49 | 79 53 | 84 58 | 74 49 | 60 41 | 53 38 | 55 32 | 61 29 | 67 38 | 65 40 | 70.7 44.2 | 2400 EDT | | |
| ROCKVILLE 1NE WASH GAS LIGHT | 66 50 | 77 55 | 81 56 | 80 55 | 79 52 | 70 48 | 54 41 | 54 36 | 60 30 | 71 38 | 76 53 | 76 52 | 76 57 | 74 58 | 67 46 | 70 43 | 53 43 | 59 37 | 62 35 | 73 41 | 76 43 | 79 50 | 78 52 | 81 59 | 70 54 | 55 41 | 49 41 | 51 34 | 60 30 | 63 43 | 65 40 | 67.9 45.6 | 2400 EDT | | |
| SOUTH BOWIE HUDELSON | 62 49 | 75 49 | 80 54 | 81 56 | 79 52 | 67 46 | 56 38 | 56 34 | 60 30 | 71 38 | 76 52 | 76 50 | 79 56 | 74 66 | 66 46 | 68 44 | 58 41 | 57 34 | 63 33 | 70 42 | 75 43 | 77 53 | 79 52 | 82 59 | 76 44 | 59 40 | 51 50 | 50 32 | 56 28 | 63 38 | 62 38 | 67.9 44.8 | 2400 EDT | | |
| HOLLYWOOD ABELL | 64 49 | 79 48 | 84 57 | 85 58 | 83 56 | 71 49 | 59 38 | 59 32 | 59 31 | 74 41 | 79 56 | 79 54 | 82 57 | 80 54 | 73 49 | 73 47 | 63 41 | 62 33 | 68 39 | 78 51 | 80 48 | 84 57 | 81 55 | 85 64 | 81 55 | 63 45 | 54 37 | 54 32 | 64 30 | 67 35 | 67 38 | 72.1 46.3 | 2359 EDT | | |
| MORGANZA BUBB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EDT | |
| ORAVILLE VAN WIE | 63 46 | 75 45 | 79 52 | 78 53 | 78 51 | 69 46 | 59 36 | 59 32 | 60 29 | 71 38 | 75 50 | 76 50 | 77 53 | 78 53 | 68 46 | 70 44 | 61 36 | 59 31 | 64 35 | 72 47 | 75 45 | 77 53 | 79 52 | 81 61 | 77 53 | 60 36 | 52 36 | 51 30 | 58 28 | 62 34 | 65 37 | 68.6 43.2 | 2400 EDT | | |
| CALIFORNIA 3 NW WALCHLI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2100 EDT |
| RIDGE ZYLA | 62 51 | 78 54 | 82 62 | 82 63 | 83 60 | 70 51 | 60 43 | 57 38 | 63 38 | 73 49 | 76 58 | 75 57 | 76 59 | 77 61 | 72 54 | 72 50 | 63 47 | 61 39 | 66 46 | 72 56 | 76 58 | 74 60 | 78 60 | 84 66 | 79 57 | 63 42 | 55 40 | 52 39 | 59 38 | 63 42 | 65 46 | 69.9 51.1 | 2400 EDT | | |
| HAGERSTOWN 1E KEEFER | 75 41 | 79 46 | 82 50 | 82 51 | 80 49 | 69 45 | 55 34 | 57 27 | 63 25 | 72 34 | 78 41 | 74 48 | 80 54 | 74 57 | 69 44 | 69 40 | 55 40 | 59 31 | 66 31 | 73 42 | 78 40 | 79 46 | 78 49 | 83 54 | 71 56 | 57 40 | 50 41 | 51 27 | 60 25 | 64 35 | 64 36 | 69.2 41.3 | 2400 EDT | | |
| SMITHSBURG 2 NE VAUGHN | 71 44 | 75 49 | 79 52 | 78 53 | 77 50 | 69 48 | 56 39 | 53 28 | 59 30 | 68 39 | 76 48 | 78 51 | 79 56 | 74 55 | 64 48 | 68 45 | 55 44 | 55 36 | 65 35 | 69 44 | 73 45 | 75 51 | 75 53 | 81 55 | 71 53 | 55 40 | 50 39 | 48 29 | 55 28 | 60 38 | 61 45 | 66.8 44.2 | 2000 EDT | | |
| HANOVER 2 S, PA RICKELL | 71 44 | 75 48 | 80 44 | 78 48 | 77 51 | 68 45 | 53 32 | 54 28 | 63 26 | 68 30 | 75 39 | 75 46 | 79 52 | 72 57 | 67 42 | 67 36 | 54 36 | 56 33 | 64 35 | 69 39 | 75 40 | 75 44 | 74 47 | 79 52 | 67 54 | 54 39 | 49 37 | 48 27 | 57 24 | 61 28 | 61 30 | 66.6 39.8 | 2100 EDT | | |
| WASH NATIONAL NWS ASOS | 69 51 | 80 54 | 84 58 | 84 59 | 82 56 | 71 51 | 59 42 | 58 38 | 62 38 | 72 45 | 77 55 | 77 56 | 81 59 | 78 59 | 70 52 | 73 47 | 60 42 | 60 40 | 65 42 | 74 46 | 77 49 | 79 55 | 79 56 | 84 63 | 78 55 | 60 44 | 53 39 | 53 39 | 59 33 | 67 43 | 64 45 | 70.6 48.7 | 2400 EST | | |
| WASH DULLES NWS ASOS | 70 44 | 79 45 | 82 51 | 82 52 | 80 48 | 70 42 | 57 34 | 57 30 | 63 26 | 73 35 | 78 46 | 77 52 | 81 54 | 75 59 | 69 44 | 72 40 | 59 38 | 60 33 | 66 32 | 74 38 | 78 40 | 80 45 | 80 46 | 84 57 | 74 51 | 58 42 | 50 38 | 52 29 | 61 27 | 66 33 | 65 37 | 70.1 41.5 | 2400 EST | | |