

U. S. DEPARTMENT OF COMMERCE  
SINCLAIR WEEKS, Secretary  
WEATHER BUREAU  
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# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

JUNE 1953

Volume LVII No. 6



## MARYLAND AND DELAWARE - JUNE 1953

G. N. Brancato, Section Director - Baltimore, Md.

### WEATHER SUMMARY

Except for heavy showers at a few scattered stations, precipitation during this June was well below normal. Mean temperatures in most areas were within one degree of normal. The percentage of sunshine was well above normal, the average speed of the wind was near normal, and the number of days with thunderstorms and hail were slightly fewer than ordinarily occurs.

Only a few stations near and east of the Chesapeake Bay reported above normal precipitation. A cloudburst over sections of Baltimore on the evening of the 28th was of record proportions. Three and a half inches of rain fell in one hour and 4.40 inches in an hour and a half. These were the heaviest rains ever recorded for these time intervals in Baltimore. Only ten stations in Delaware and Maryland had as much as four inches of rain during the month. The most pronounced deficiencies, three inches or more, were reported from Carroll and Frederick Counties, and from a few other scattered areas. Practically all of Garrett, Allegany and Washington Counties, and portions of Baltimore, Montgomery, Howard, Charles, St. Marys, Calvert, Cecil, Dorchester Counties of Maryland and part of Kent County of Delaware had rainfall shortages of two to three inches.

For Maryland it was the fifth driest June of record. Amounts from the various stations ranged from 6.49" at Baltimore WB City to 0.44" at Friendsville 2 W. Delaware amounts ranged from 4.03" at Milford to 1.64" at Dover. Greatest one-day amounts in Delaware were near one inch and occurred on several dates. Two-thirds of Maryland stations had greatest one-day amounts of less than one inch. The largest number was on the 7th but there were occurrences on several

other dates.

Thunderstorms were reported from some part of the Section on about one half of the days. Hail was reported at Fort George G. Meade on the 1st, at Baltimore WB Airport, Takoma Park Miss. Ave., Rockville, Owings Ferry Landing, and La Plata on the 13th, at Oakland and Bittinger 2 NW on the 21st, and at Wilmington-Porter Reservoir and Baltimore Parkville, on the 22nd.

Relatively few temperature averages for the month were more than one degree from normal and mostly they were above normal. Some stations in Washington County were three to four degrees above normal and some in Garrett County and Westernport were two to three degrees above normal. Delaware mean temperatures varied from 73.1° at Dover to 71.0° at Lewes and Middletown 2 S. Extreme temperatures were 95° on the 21st at Milford and Georgetown, and on the 21st and 28th at Dover, and 42° at Delaware City Reedy Pt. on the 2nd. Maryland mean temperatures ranged from 75.4° at Waldorf Police Barracks to 66.1° at Bittinger 2 NW and extremes were 99° at Waterloo Police Barracks on the 6th and at Waldorf Police Barracks on the 10th, and 35° at Oakland on the 3rd. In practically all cases, in both Maryland and Delaware, the coolest temperatures were on the 2nd and were in the 40s. Highest readings for the month generally were in the 90s, mostly near the 21st, but also on several other dates during the last third of the month.

Following good rains in May, farm work progressed well and crops made good development during the first part of June. Generally deficient soil moisture during the latter half retarded crop growth. - H.L.A.

# SUPPLEMENTAL DATA

MARYLAND AND DELAWARE  
JUNE 1953

| Station                   | Wind direction |                                       | Wind speed<br>m. p. h. |                 |                                 |                         | Relative humidity averages -<br>percent |               |               |               | Number of days with precipitation |       |       |       |         |                 | Percent of<br>possible<br>sunshine | Average<br>sky cover<br>sunrise to sunset |       |
|---------------------------|----------------|---------------------------------------|------------------------|-----------------|---------------------------------|-------------------------|---|---------------|---------------|---------------|-----------------------------------|-------|-------|-------|---------|-----------------|------------------------------------|---|-------|
|                           | Prevailing     | Percent of<br>time from<br>prevailing | Average                | Fastest<br>mile | Direction<br>of<br>fastest mile | Date of<br>fastest mile | 1:30 a<br>EST                           | 7:30 a<br>EST | 1:30 p<br>EST | 7:30 p<br>EST | Trace                             | 01-09 | 10-49 | 50-99 | 100-199 | 200<br>and over |                                    |   | Total |
| ABERDEEN PHILLIPS FLD, MD | -              | -                                     | -                      | -               | -                               | -                       | 87                                      | 74            | 54            | 66            | -                                 | -     | -     | -     | -       | -               | -                                  | -   |       |
| ANNAPOLIS USN ACADEMY, MD | S              | 20                                    | 7.4                    | -               | -                               | -                       | 79                                      | 74            | 65            | 71            | -                                 | -     | -     | -     | -       | -               | -                                  | -   |       |
| BALTIMORE WB AP, MD       | S              | 13                                    | 9.1                    | 36              | SW                              | 28                      | 84                                      | 76            | 49            | 62            | 3                                 | 3     | 3     | 1     | 1       | 0               | 11                                 | 72  | 4.8   |
| FREDERICK WB AP, MD       | -              | -                                     | -                      | -               | -                               | -                       | -                                       | -             | 57            | -             | 6                                 | 3     | 3     | 0     | 0       | 0               | 12                                 | -   | -     |
| WASHINGTON WB CITY, D. C. | S†             | 19†                                   | 9.0†                   | 33              | W                               | 6                       | 82†                                     | 76†           | 54†           | 60†           | 4                                 | 4     | 2     | 1     | 1       | 0               | 12                                 | 64†                                       | 5.4†  |
| WILMINGTON WB AP, DEL     | WSW            | 12                                    | 7.7                    | -               | -                               | -                       | 85                                      | 78            | 52            | 66            | 2                                 | 2     | 3     | 1     | 1       | 0               | 9                                  | -   | 5.1   |

†Airport Data

# COMPARATIVE DATA

Table 1

| Year     | Temperature |         |        | Precipitation |                     |                            | Year     | Temperature |         |        | Precipitation |                     |                            | Year         | Temperature |         |        | Precipitation |                     |                            |    |    |      |     |    |
|----------|-------------|---------|--------|---------------|---------------------|----------------------------|----------|-------------|---------|--------|---------------|---------------------|----------------------------|--------------|-------------|---------|--------|---------------|---------------------|----------------------------|----|----|------|-----|----|
|          | Average     | Highest | Lowest | Average       | Average<br>snowfall | No. of days<br>.01 or more |          | Average     | Highest | Lowest | Average       | Average<br>snowfall | No. of days<br>.01 or more |              | Average     | Highest | Lowest | Average       | Average<br>snowfall | No. of days<br>.01 or more |    |    |      |     |    |
| MARYLAND |             |         |        |               |                     |                            | MARYLAND |             |         |        |               |                     |                            | MARYLAND     |             |         |        |               |                     |                            |    |    |      |     |    |
| 1895     | 73.1        | 102     | 37     | 4.15          | 0.0                 | 8                          | 1917     | 70.1        | 97      | 32     | 4.07          | 0.0                 | 10                         | 1939         | 72.8        | 100     | 40     | 5.19          | 0.0                 | 12                         |    |    |      |     |    |
| 1896     | 70.3        | 100     | 32     | 3.88          | 0.0                 | 11                         | 1918     | 68.7        | 98      | 34     | 2.31          | 0.0                 | 8                          | 1940         | 71.8        | 96      | 33     | 2.20          | 0.0                 | 9                          |    |    |      |     |    |
| 1897     | 68.6        | 97      | 29     | 2.82          | 0.0                 | 9                          | 1919     | 72.2        | 98      | 40     | 3.27          | 0.0                 | 9                          | 1941         | 70.4        | 97      | 34     | 5.01          | 0.0                 | 11                         |    |    |      |     |    |
| 1898     | 72.0        | 100     | 35     | 1.58          | 0.0                 | 6                          | 1920     | 70.0        | 98      | 34     | 5.34          | 0.0                 | 11                         | 1942         | 72.1        | 99      | 39     | 4.22          | 0.0                 | 12                         |    |    |      |     |    |
| 1899     | 73.4        | 102     | 36     | 2.94          | 0.0                 | 7                          | 1921     | 72.3        | 102     | 34     | 2.47          | 0.0                 | 7                          | 1943         | 76.5        | 100     | 41     | 2.52          | 0.0                 | 8                          |    |    |      |     |    |
| 1900     | 71.5        | 100     | 36     | 4.70          | 0.0                 | 9                          | 1922     | 72.8        | 97      | 38     | 5.12          | 0.0                 | 12                         | 1944         | 72.5        | 101     | 29     | 3.08          | 0.0                 | 9                          |    |    |      |     |    |
| 1901     | 71.0        | 102     | 32     | 3.15          | 0.0                 | 8                          | 1923     | 73.5        | 102     | 34     | 3.06          | 0.0                 | 9                          | 1945         | 71.3        | 102     | 29     | 4.19          | 0.0                 | 10                         |    |    |      |     |    |
| 1902     | 70.0        | 104     | 31     | 4.79          | T                   | 9                          | 1924     | 69.3        | 99      | 33     | 5.20          | 0.0                 | 14                         | 1946         | 69.7        | 96      | 33     | 4.23          | 0.0                 | 9                          |    |    |      |     |    |
| 1903     | 66.3        | 96      | 35     | 5.71          | 0.0                 | 13                         | 1925     | 75.4        | 104     | 36     | 2.37          | 0.0                 | 7                          | 1947         | 69.7        | 99      | 33     | 4.53          | 0.0                 | 10                         |    |    |      |     |    |
| 1904     | 70.2        | 98      | 30     | 4.60          | 0.0                 | 12                         | 1926     | 67.4        | 98      | 35     | 2.67          | 0.0                 | 12                         | 1948         | 71.3        | 98      | 36     | 5.11          | 0.0                 | 12                         |    |    |      |     |    |
| 1905     | 71.2        | 102     | 25     | 4.50          | 0.0                 | 10                         | 1927     | 66.7        | 98      | 31     | 3.55          | 0.0                 | 9                          | 1949         | 72.7        | 100     | 30     | 2.14          | 0.0                 | 7                          |    |    |      |     |    |
| 1906     | 71.9        | 101     | 36     | 5.96          | 0.0                 | 15                         | 1928     | 68.9        | 94      | 34     | 5.79          | 0.0                 | 16                         | 1950         | 70.7        | 98      | 32     | 3.18          | T                   | 9                          |    |    |      |     |    |
| 1907     | 64.8        | 96      | 32     | 5.78          | 0.0                 | 12                         | 1929     | 70.2        | 98      | 31     | 5.00          | 0.0                 | 10                         | 1951         | 71.0        | 102     | 38     | 7.59          | T                   | 12                         |    |    |      |     |    |
| 1908     | 70.4        | 99      | 38     | 2.14          | 0.0                 | 5                          | 1930     | 72.0        | 99      | 26     | 3.36          | 0.0                 | 9                          | 1952         | 74.3        | 102     | 35     | 3.19          | T                   | 8                          |    |    |      |     |    |
| 1909     | 71.8        | 98      | 32     | 5.06          | 0.0                 | 14                         | 1931     | 70.7        | 102     | 35     | 3.38          | 0.0                 | 8                          | 1953         | 72.0        | 99      | 35     | 2.31          | T                   | 7                          |    |    |      |     |    |
| 1910     | 67.7        | 96      | 30     | 5.74          | T                   | 14                         | 1932     | 70.6        | 95      | 30     | 3.81          | 0.0                 | 10                         | All<br>Years | 70.9        | 3.98    | T      | 10            |                     |                            |    |    |      |     |    |
| 1911     | 71.5        | 102     | 39     | 4.14          | 0.0                 | 12                         | 1933     | 72.4        | 102     | 28     | 2.73          | 0.0                 | 8                          |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1912     | 69.2        | 99      | 25     | 4.07          | 0.0                 | 10                         | 1934     | 74.6        | 105     | 42     | 3.29          | 0.0                 | 7                          |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1913     | 71.1        | 100     | 27     | 2.25          | 0.0                 | 7                          | 1935     | 70.4        | 97      | 34     | 4.49          | 0.0                 | 12                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1914     | 62.3        | 101     | 26     | 3.93          | 0.0                 | 10                         | 1936     | 70.8        | 99      | 34     | 3.09          | 0.0                 | 10                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1915     | 68.4        | 98      | 31     | 5.03          | 0.0                 | 10                         | 1937     | 72.3        | 99      | 41     | 4.91          | 0.0                 | 12                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1916     | 67.0        | 95      | 33     | 6.23          | 0.0                 | 12                         | 1938     | 70.1        | 98      | 35     | 3.95          | 0.0                 | 10                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| DELAWARE |             |         |        |               |                     |                            | DELAWARE |             |         |        |               |                     |                            |              |             |         |        |               | DELAWARE            |                            |    |    |      |     |    |
| 1895     | 73.9        | 101     | 47     | 2.91          | 0.0                 | 8                          | 1917     | 71.6        | 96      | 48     | 4.48          | 0.0                 | 10                         |              |             |         |        |               | 1939                | 73.5                       | 95 | 47 | 3.46 | 0.0 | 12 |
| 1896     | 70.8        | 97      | 42     | 5.27          | 0.0                 | 10                         | 1918     | 69.3        | 99      | 46     | 2.92          | 0.0                 | 8                          |              |             |         |        |               | 1940                | 71.8                       | 94 | 42 | 1.95 | 0.0 | 7  |
| 1897     | 68.9        | 95      | 34     | 2.93          | 0.0                 | 9                          | 1919     | 71.5        | 96      | 43     | 2.24          | 0.0                 | 7                          | 1941         | 70.9        | 95      | 45     | 4.45          | 0.0                 | 11                         |    |    |      |     |    |
| 1898     | 71.5        | 97      | 49     | 3.04          | 0.0                 | 7                          | 1920     | 71.0        | 97      | 49     | 5.57          | 0.0                 | 11                         | 1942         | 72.6        | 98      | 48     | 2.79          | 0.0                 | 10                         |    |    |      |     |    |
| 1899     | 74.2        | 100     | 51     | 1.58          | 0.0                 | 7                          | 1921     | 72.6        | 100     | 42     | 2.73          | 0.0                 | 6                          | 1943         | 77.0        | 98      | 52     | 4.38          | 0.0                 | 9                          |    |    |      |     |    |
| 1900     | 72.2        | 95      | 45     | 4.54          | 0.0                 | 6                          | 1922     | 73.5        | 93      | 50     | 5.39          | 0.0                 | 14                         | 1944         | 72.8        | 99      | 43     | 2.87          | 0.0                 | 8                          |    |    |      |     |    |
| 1901     | 72.1        | 101     | 48     | 2.32          | 0.0                 | 5                          | 1923     | 74.8        | 100     | 44     | 2.37          | 0.0                 | 8                          | 1945         | 72.4        | 99      | 39     | 4.76          | 0.0                 | 10                         |    |    |      |     |    |
| 1902     | 71.3        | 101     | 45     | 6.25          | 0.0                 | 7                          | 1924     | 69.3        | 95      | 48     | 5.80          | 0.0                 | 14                         | 1946         | 69.6        | 95      | 42     | 4.34          | 0.0                 | 11                         |    |    |      |     |    |
| 1903     | 66.5        | 91      | 46     | 3.45          | 0.0                 | 11                         | 1925     | 77.5        | 102     | 45     | 1.81          | 0.0                 | 7                          | 1947         | 69.2        | 96      | 36     | 3.54          | 0.0                 | 10                         |    |    |      |     |    |
| 1904     | 70.5        | 99      | 44     | 3.99          | 0.0                 | 12                         | 1926     | 68.8        | 97      | 43     | 2.54          | 0.0                 | 11                         | 1948         | 71.4        | 96      | 46     | 5.09          | 0.0                 | 12                         |    |    |      |     |    |
| 1905     | 71.2        | 99      | 43     | 3.88          | 0.0                 | 9                          | 1927     | 67.2        | 95      | 42     | 3.44          | 0.0                 | 9                          | 1949         | 73.2        | 98      | 44     | 1.07          | 0.0                 | 6                          |    |    |      |     |    |
| 1906     | 73.0        | 87      | 51     | 7.37          | 0.0                 | 14                         | 1928     | 70.5        | 92      | 48     | 5.70          | 0.0                 | 7                          | 1950         | 70.4        | 95      | 42     | 3.37          | 0.0                 | 10                         |    |    |      |     |    |
| 1907     | 65.6        | 94      | 43     | 5.44          | 0.0                 | 11                         | 1929     | 71.0        | 97      | 41     | 3.38          | 0.0                 | 9                          | 1951         | 71.1        | 95      | 45     | 4.45          | 0.0                 | 11                         |    |    |      |     |    |
| 1908     | 71.7        | 98      | 46     | 1.98          | 0.0                 | 3                          | 1930     | 73.8        | 97      | 35     | 2.54          | 0.0                 | 8                          | 1952         | 74.0        | 100     | 47     | 2.91          | T                   | 8                          |    |    |      |     |    |
| 1909     | 72.1        | 98      | 48     | 4.87          | 0.0                 | 13                         | 1931     | 71.9        | 98      | 49     | 3.76          | 0.0                 | 7                          | 1953         | 72.0        | 95      | 42     | 2.75          | T                   | 8                          |    |    |      |     |    |
| 1910     | 69.2        | 95      | 45     | 6.37          | 0.0                 | 14                         | 1932     | 72.0        | 94      | 41     | 3.77          | 0.0                 | 10                         | All<br>Years | 71.8        | 3.78    | T      | 9             |                     |                            |    |    |      |     |    |
| 1911     | 72.0        | 101     | 50     | 3.62          | 0.0                 | 9                          | 1933     | 73.4        | 100     | 43     | 2.70          | 0.0                 | 7                          |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1912     | 71.0        | 95      | 42     | 2.01          | 0.0                 | 8                          | 1934     | 75.7        | 101     | 52     | 2.90          | 0.0                 | 7                          |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1913     | 71.7        | 98      | 43     | 2.39          | 0.0                 | 7                          | 1935     | 71.2        | 95      | 46     | 5.16          | 0.0                 | 11                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1914     | 72.8        | 101     | 45     | 3.09          | 0.0                 | 10                         | 1936     | 71.5        | 95      | 47     | 4.05          | 0.0                 | 10                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1915     | 69.4        | 84      | 43     | 5.30          | 0.0                 | 12                         | 1937     | 72.3        | 92      | 48     | 5.50          | 0.0                 | 12                         |              |             |         |        |               |                     |                            |    |    |      |     |    |
| 1916     | 68.3        | 89      | 45     | 3.95          | 0.0                 | 10                         | 1938     | 70.8        | 96      | 36     | 5.41          | 0.0                 | 10                         |              |             |         |        |               |                     |                            |    |    |      |     |    |

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
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TABLE 2

| Station                 | Temperature     |                 |         |                       |         |      |        |      |              |              |              | Precipitation                |             |       |                       |              |      |                  |                      |      |             |             |              |
|-------------------------|-----------------|-----------------|---------|-----------------------|---------|------|--------|------|--------------|--------------|--------------|------------------------------|-------------|-------|-----------------------|--------------|------|------------------|----------------------|------|-------------|-------------|--------------|
|                         | Average Maximum | Average Minimum | Average | Departure From Normal | Highest | Date | Lowest | Date | Degrees Days | No. of Days  |              |                              |             | Total | Departure From Normal | Greatest Day | Date | Snow Sleet, Hail |                      |      | No. of Days |             |              |
|                         |                 |                 |         |                       |         |      |        |      |              | 80° or Above | 32° or Below | 32° or Below or 34° or Below | 0° or Below |       |                       |              |      | Total            | Max. Depth on Ground | Date | .01 or More | .50 or More | 1.00 or More |
|                         |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| MARYLAND                |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| ABERDEEN PHILLIPS FLD   | 81.9            | 61.7            | 71.8    | .4                    | 92      | 21+  | 48     | 2    | 18           | 6            | 0            | 0                            | 0           | 2.51  | - 1.07                | 1.14         | 6    | .0               | 0                    | 0    | 6           | 2           | 1            |
| ANNAPOLIS U S N ACADEMY | 80.4            | 65.7            | 73.1    | .1                    | 92      | 23   | 48     | 14   | 20           | 2            | 0            | 0                            | 0           | 3.86  | -.17                  | 1.39         | 28   | .0               | 0                    | 0    | 7           | 3           | 2            |
| ANNAPOLIS 2 MNW         | 83.3            | 60.9            | 72.1    |                       | 92      | 23+  | 45     | 2    | 19           | 7            | 0            | 0                            | 0           | 2.58  |                       | 1.05         | 29   | .0               | 0                    | 0    | 6           | 3           | 1            |
| BALTIMORE SLEDDS PT     | 84.3            | 63.1            | 73.7    |                       | 95      | 30   | 49     | 2    | 16           | 11           | 0            | 0                            | 0           | 1.65  |                       | .68          | 7    | .0               | 0                    | 0    | 7           | 2           | 0            |
| BALTIMORE WB AIRPORT    | 84.5            | 63.0            | 73.8    | .8                    | 95      | 20+  | 50     | 1+   | 14           | 12           | 0            | 0                            | 0           | 2.90  | -.62                  | 1.22         | 13   | T                | 0                    | 0    | 8           | 2           | 1            |
| BALTIMORE WB CITY       | 82.7            | 65.1            | 73.9    | -.4                   | 93      | 6    | 50     | 1    | 15           | 11           | 0            | 0                            | 0           | 6.49  | 2.97                  | 4.40         | 28   |                  | 0                    | 0    | 8           | 2           | 1            |
| BALTIMORE PARKVILLE     | 84.4            | 61.1            | 72.8    |                       | 93      | 26   | 49     | 1    | 18           | 11           | 0            | 0                            | 0           | 2.08  |                       | .94          | 22   | T                | 0                    | 0    | 8           | 1           | 0            |
| BELTSVILLE              | 82.1            | 59.1            | 70.6    | -.3                   | 94      | 22   | 46     | 2+   | 8            | 0            | 0            | 0                            | 0           | 1.87  | - 1.44                | .54          | 7    | .0               | 0                    | 0    | 8           | 1           | 0            |
| BELTSVILLE PLANT STA 1  | 82.4            | 57.7            | 70.1    |                       | 95      | 22   | 43     | 2    | 9            | 0            | 0            | 0                            | 0           | 1.68  |                       | .52          | 7    | .0               | 0                    | 0    | 6           | 1           | 0            |
| BELTSVILLE PLANT STA 2  | 82.1            | 57.5            | 69.8    |                       | 92      | 22   | 43     | 2    | 9            | 0            | 0            | 0                            | 0           | 1.47  |                       | .47          | 7    | .0               | 0                    | 0    | 5           | 0           | 0            |
| BELTSVILLE PLANT STA 3  | 82.6            | 59.1            | 70.9    |                       | 94      | 22   | 44     | 2    | 10           | 0            | 0            | 0                            | 0           | 1.61  |                       | .54          | 7    | .0               | 0                    | 0    | 6           | 1           | 0            |
| BELTSVILLE PLANT STA 4  | 82.8            | 59.9            | 71.4    |                       | 94      | 22   | 46     | 2    | 9            | 0            | 0            | 0                            | 0           | 1.67  |                       | .53          | 7    | .0               | 0                    | 0    | 5           | 1           | 0            |
| BELTSVILLE PLANT STA 5  | 82.8            | 58.2            | 70.5    |                       | 93      | 22   | 44     | 2    | 10           | 0            | 0            | 0                            | 0           | 1.72  |                       | .62          | 7    | .0               | 0                    | 0    | 5           | 1           | 0            |
| BELTSVILLE PLANT STA 6  | 82.6            | 61.0            | 71.8    |                       | 94      | 22+  | 48     | 2    | 9            | 0            | 0            | 0                            | 0           | 1.82  |                       | .66          | 7    | .0               | 0                    | 0    | 6           | 1           | 0            |
| BENSON POLICE BARRACKS  | 82.7            | 58.6            | 70.7    |                       | 93      | 22   | 47     | 1+   | 24           | 6            | 0            | 0                            | 0           | 3.04  |                       | 1.05         | 22   | .0               | 0                    | 0    | 8           | 4           | 1            |
| BENTLEY SPRINGS         | 81.9            | 56.4            | 69.2    |                       | 92      | 21   | 41     | 2    | 41           | 5            | 0            | 0                            | 0           | 1.30  |                       | .47          | 1    | .0               | 0                    | 0    | 6           | 0           | 0            |
| BERLIN 2 NE             | 82.5            | 61.7            | 72.1    |                       | 93      | 23   | 46     | 2    | 16           | 2            | 0            | 0                            | 0           | 3.34  |                       | .98          | 28   | .0               | 0                    | 0    | 7           | 3           | 0            |
| BETHESDA NAT INST HLTH  | 83.5            | 61.3            | 72.4    |                       | 94      | 21   | 46     | 3    | 20           | 10           | 0            | 0                            | 0           | 2.41  |                       | .97          | 7    | .0               | 0                    | 0    | 6           | 2           | 0            |
| BITTINGER 2 N W         | 77.1            | 55.1            | 66.1    |                       | 91      | 21   | 39     | 2+   | 65           | 1            | 0            | 0                            | 0           | .89   |                       | .20          | 17   | .0               | 0                    | 0    | 11          | 0           | 0            |
| BLACKWATER REFUGE       |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             | 1.76  | - 2.15                | .80          | 7    | .0               | 0                    | 0    | 4           | 1           | 0            |
| BOYDS 2 NW              | 81.7            | 60.4            | 71.1    |                       | 91      | 30   | 49     | 2    | 22           | 3            | 0            | 0                            | 0           | .80   |                       | .37          | 7    | .0               | 0                    | 0    | 3           | 0           | 0            |
| BRIGHTON DAM            | 84.5            | 57.2            | 70.9    |                       | 95      | 30   | 41     | 2    | 24           | 11           | 0            | 0                            | 0           | 1.33  |                       | .53          | 14   | .0               | 0                    | 0    | 4           | 1           | 0            |
| BROOKSIDE MANOR         |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| CAMBRIDGE 5 W           | 83.3            | 63.4            | 73.4    | .1                    | 92      | 21   | 47     | 2    | 13           | 10           | 0            | 0                            | 0           | 4.19  | .41                   | 1.37         | 22   | .0               | 0                    | 0    | 8           | 5           | 1            |
| CENTERVILLE             | 85.0            | 59.5            | 72.3    |                       | 94      | 21   | 42     | 2    | 23           | 12           | 0            | 0                            | 0           | 2.18  |                       | .80          | 7    | .0               | 0                    | 0    | 5           | 2           | 0            |
| CHARLOTTE HALL          | 82.6            | 62.5            | 72.6    | -.1                   | 91      | 21+  | 46     | 2    | 16           | 3            | 0            | 0                            | 0           | 2.52  | - 1.04                | 1.39         | 7    | .0               | 0                    | 0    | 8           | 1           | 1            |
| CHELTENHAM              | 82.3            | 61.7            | 72.0    | .5                    | 93      | 22   | 45     | 2    | 8            | 0            | 0            | 0                            | 0           | 2.46  | - 1.77                | 1.35         | 7    | .0               | 0                    | 0    | 7           | 2           | 1            |
| CHESTERTOWN             | 85.3            | 62.4            | 73.9    | 2.4                   | 95      | 21   | 47     | 2    | 9            | 10           | 0            | 0                            | 0           | 2.22  | - 1.74                | .98          | 7    | .0               | 0                    | 0    | 6           | 2           | 0            |
| CHEWVILLE BRIDGEPORT    | 84.8            | 59.9            | 72.4    | 3.0                   | 96      | 9+   | 45     | 2    | 17           | 12           | 0            | 0                            | 0           | 1.02  | - 2.98                | .48          | 1    | .0               | 0                    | 0    | 6           | 0           | 0            |
| CLEAR SPRING            | 85.2            | 60.5            | 72.9    | 3.6                   | 97      | 21+  | 48     | 2    | 15           | 10           | 0            | 0                            | 0           | 1.34  | - 2.83                | .52          | 28   | .0               | 0                    | 0    | 6           | 1           | 0            |
| COLEMAN                 | 85.0            | 62.7            | 73.9    | 1.8                   | 96      | 21   | 50     | 1    | 15           | 11           | 0            | 0                            | 0           | 2.54  | - 1.22                | .90          | 7    | .0               | 0                    | 0    | 6           | 3           | 0            |
| COLLEGE PARK U OF MD    | 86.2            | 65.0            | 75.6    | 4.0                   | 94      | 6    | 43     | 3    | 4            | 14           | 0            | 0                            | 0           | 2.35  | - 1.54                | .75          | 29   | .0               | 0                    | 0    | 8           | 0           | 0            |
| CONOWINGO DAM           | 82.0            | 59.4            | 70.7    | .0                    | 93      | 21   | 45     | 2    | 22           | 6            | 0            | 0                            | 0           | 4.12  | -.66                  | .99          | 6    | .0               | 0                    | 0    | 9           | 5           | 0            |
| CONOWINGO POLICE BRKS   | 85.7M           | 57.3M           | 71.5M   |                       | 94      | 22+  | 43     | 2    | 36           | 0            | 0            | 0                            | 0           | 4.43  |                       | 1.50         | 22   | .0               | 0                    | 0    | 6           | 4           | 3            |
| CRISFIELD               | 83.3            | 66.7            | 75.0    | .5                    | 93      | 30   | 53     | 1+   | 3            | 2            | 0            | 0                            | 0           | 5.08  | 1.59                  | 3.96         | 13   | .0               | 0                    | 0    | 9           | 1           | 1            |
| CUMBERLAND              | 84.6            | 58.2            | 71.4    | .5                    | 95      | 9+   | 43     | 2    | 18           | 10           | 0            | 0                            | 0           | 2.05  | - 1.83                | .63          | 7    | T                | 0                    | 0    | 8           | 2           | 0            |
| CUMBERLAND POLICE BRKS  |                 | 55.9            |         |                       |         |      | 40     | 2+   |              |              |              |                              |             | 1.55  |                       | .39          | 22   | .0               | 0                    | 0    | 8           | 0           | 0            |
| DENTON                  | 85.8            | 61.8            | 73.8    | 1.7                   | 96      | 30   | 44     | 2    | 16           | 11           | 0            | 0                            | 0           | 2.69  | - 1.12                | .85          | 1    | .0               | 0                    | 0    | 7           | 2           | 0            |
| DISTRICT HEIGHTS        | 83.9            | 62.6            | 73.3    |                       | 94      | 21   | 48     | 1+   | 17           | 10           | 0            | 0                            | 0           | 3.70  |                       | 1.24         | 28   | .0               | 0                    | 0    | 7           | 3           | 2            |
| DUNDALK                 | 83.9            | 63.9            | 73.9    |                       | 94      | 26   | 51     | 1+   | 14           | 11           | 0            | 0                            | 0           | 4.79  |                       | 2.10         | 28   | .0               | 0                    | 0    | 7           | 5           | 1            |
| EASTON                  | 84.1            | 63.7            | 73.9    |                       | 94      | 21   | 48     | 2    | 11           | 9            | 0            | 0                            | 0           | 1.76  |                       | .88          | 29   | .0               | 0                    | 0    | 5           | 1           | 0            |
| EASTON POLICE BRKS      | 83.0            | 63.7            | 73.4    | 1.5                   | 93      | 21   | 52     | 1+   | 11           | 3            | 0            | 0                            | 0           | .64   | - 3.18                | .37          | 1    | .0               | 0                    | 0    | 3           | 0           | 0            |
| ELKTON                  | 84.0            | 59.9            | 72.0    | .2                    | 94      | 21+  | 44     | 2    | 21           | 10           | 0            | 0                            | 0           | 1.68  | - 2.43                | .82          | 7    | .0               | 0                    | 0    | 6           | 2           | 0            |
| EMMITTSBURG             |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| FALLSTON                |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| FORT GEORGE G MEADE     | 84.1            | 58.1            | 71.1    | -.8                   | 94      | 21   | 42     | 2    | 27           | 10           | 0            | 0                            | 0           | 2.20  | - 2.34                | .68          | 22   | T                | 0                    | 0    | 6           | 2           | 0            |
| FREDERICK POLICE BRKS   | 85.0            | 60.1            | 72.6    | .5                    | 94      | 30   | 44     | 2    | 17           | 13           | 0            | 0                            | 0           | .84   | - 3.37                | .41          | 1    | .0               | 0                    | 0    | 6           | 0           | 0            |
| FREDERICK WB AIRPORT    | 83.1            | 58.7            | 70.9    | - 1.7                 | 95      | 21+  | 45     | 2    | 30           | 10           | 0            | 0                            | 0           | .85   | - 3.11                | .35          | 1    | .0               | 0                    | 0    | 6           | 0           | 0            |
| FRIENDSVILLE 2 W        | 80.7            | 54.6            | 67.7    |                       | 93      | 21   | 37     | 3    | 48           | 2            | 0            | 0                            | 0           | .44   |                       | .14          | 18   | .0               | 0                    | 0    | 4           | 0           | 0            |
| FROSTBURG               | 80.3            | 56.3            | 68.3    | .5                    | 91      | 21   | 42     | 3    | 32           | 2            | 0            | 0                            | 0           | 1.44  | - 3.32                | .41          | 17   | .0               | 0                    | 0    | 12          | 0           | 0            |
| GLENN DALE BELL STA     | 85.3            | 59.0            | 72.2    | .2                    | 94      | 21+  | 42     | 2    | 21           | 14           | 0            | 0                            | 0           | 3.71  | -.06                  | 2.01         | 29   | .0               | 0                    | 0    | 6           | 3           | 1            |
| GREENBELT               | 82.5            | 59.5            | 71.0    |                       | 94      | 22   | 48     | 3    | 10           | 0            | 0            | 0                            | 0           | 2.10  |                       | .65          | 7    | .0               | 0                    | 0    | 7           | 2           | 0            |
| HAGERSTOWN              | 84.7            | 60.3            | 72.5    |                       | 96      | 9    | 44     | 2    | 17           | 9            | 0            | 0                            | 0           | 1.11  |                       | .43          | 1    | .0               | 0                    | 0    | 9           | 0           | 0            |
| HANCOCK FRUIT LAB       | 83.2            | 56.4            | 69.8    | - 1.3                 | 97      | 22   | 40     | 2    | 10           | 0            | 0            | 0                            | 0           | 1.72  | - 2.54                | .58          | 18   | .0               | 0                    | 0    | 9           | 2           | 0            |
| KEDYSVILLE              | 86.4            | 59.6            | 73.0    | 1.5                   | 97      | 20+  | 41     | 2    | 16           | 14           | 0            | 0                            | 0           | .90   | - 2.98                | .32          | 29   | .0               | 0                    | 0    | 4           | 0           | 0            |
| LA PLATA                | 84.1            | 62.4            | 73.3    | .6                    | 93      | 21   | 45     | 2    | 11           | 9            | 0            | 0                            | 0           | 1.95  | - 2.32                | 1.00         | 7    | T                | 0                    | 0    | 9           | 1           | 1            |
| LAUREL 3 W              | 84.1            | 61.5            | 72.8    | 1.7                   | 92      | 22+  | 43     | 2    | 14           | 10           | 0            | 0                            | 0           | 2.38  | - 1.39                | .56          | 14   | .0               | 0                    | 0    | 6           | 3           | 0            |
| LEONARDTOWN 4 SSW       | 85.1            | 62.7            | 73.9    | .8                    | 93      | 21+  | 44     | 2    | 12           | 13           | 0            | 0                            | 0           | 1.65  | - 2.02                | .61          | 12   | .0               | 0                    | 0    | 10          | 1           | 0            |
| LISBON                  |                 |                 |         |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |
| MIDDLE RIVER            | 83.9M           | 64.2M           | 74.1M   |                       |         |      | 52     | 1+   | 13           | 0            | 0            | 0                            | 0           | 3.94  |                       | 2.11         | 29   | .0               | 0                    | 0    | 6           | 3           | 1            |
| MILLINGTON              | 83.1            | 60.7            | 71.9    | .3                    | 94      | 21   | 45     | 2    | 23           | 8            | 0            | 0                            | 0           | 2.97  | -.67                  | 1.06         | 7    | .0               | 0                    | 0    | 6           | 3           | 1            |
| OAKLAND                 | 79.2            | 53.7            | 66.5    |                       |         |      |        |      |              |              |              |                              |             |       |                       |              |      |                  |                      |      |             |             |              |

# CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE  
JUNE 1953

TABLE 2 - CONTINUED

| Station                   | Temperature     |                 |         |                       |         |      |        |      |             |             |      |              |              | Precipitation |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
|---------------------------|-----------------|-----------------|---------|-----------------------|---------|------|--------|------|-------------|-------------|------|--------------|--------------|---------------|-----------------------|--------------|------|-------------------|--------------|-------|-----------------------|--------------|------|-------|----------------------|------|------------|------------|-------------|
|                           | Average Maximum | Average Minimum | Average | Departure From Normal | Highest | Date | Lowest | Date | Degree Days | No. of Days |      |              |              | Total         | Departure From Normal | Greatest Day | Date | Snow, Sleet, Hail |              |       | No. of Days           |              |      |       |                      |      |            |            |             |
|                           |                 |                 |         |                       |         |      |        |      |             | Max.        | Min. | 31° or Above | 32° or Below |               |                       |              |      | 33° or Above      | 34° or Below | Total | Departure From Normal | Greatest Day | Date | Total | Max. Depth on Ground | Date | 01 or More | 50 or More | 100 or More |
|                           |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
| SALISBURY U S G S         | 83.5            | 62.9            | 73.2    |                       | 94      | 22+  | 46     | 2    |             | 8           | 0    | 0            | 0            | 2.20          |                       | .75          | 29   | .0                | 0            |       | 7                     | 2            | 0    |       |                      |      |            |            |             |
| SANDY POINT               | 80.8            | 65.7            | 73.3    |                       | 92      | 23   | 49     | 2    | 13          | 2           | 0    | 0            | 0            | 4.65          |                       | 2.25         | 29   | .0                | 0            |       | 5                     | 4            | 1    |       |                      |      |            |            |             |
| SAVAGE RIVER DAM          | 80.8            | 55.1            | 68.0    |                       | 93      | 10+  | 40     | 3    |             | 3           | 0    | 0            | 0            | 2.06          |                       | .65          | 22   | .0                | 0            |       | 8                     | 2            | 0    |       |                      |      |            |            |             |
| SILVER HILL OBSERVATORY   | 81.8            | 63.0            | 72.4    |                       | 91      | 23   | 49     | 1    | 19          | 5           | 0    | 0            | 0            | 3.88          |                       | 1.89         | 28   | .0                | 0            |       | 8                     | 3            | 2    |       |                      |      |            |            |             |
| SINES DEEP CREEK          | 80.2            | 52.4            | 66.3    | 2.0                   | 93      | 21   | 36     | 3    | 56          | 2           | 0    | 0            | 0            | 2.94          | - 1.99                | 1.33         | 22   | .0                | 0            |       | 12                    | 2            | 1    |       |                      |      |            |            |             |
| SNOW HILL                 | 83.9            | 61.1            | 72.5    | .6                    | 93      | 23   | 45     | 2    | 15          | 10          | 0    | 0            | 0            | 4.27          | .69                   | 1.50         | 29   | .0                | 0            |       | 9                     | 3            | 1    |       |                      |      |            |            |             |
| SOLOMONS                  | 83.1            | 67.2            | 75.2    | 1.5                   | 92      | 30   | 52     | 2    | 7           | 5           | 0    | 0            | 0            | 1.23          | - 2.16                | .50          | 12   | .0                | 0            |       | 7                     | 1            | 0    |       |                      |      |            |            |             |
| STEVENSVILLE 1 W          | 82.1            | 64.3            | 73.2    |                       | 91      | 21   | 52     | 2    | 13          | 3           | 0    | 0            | 0            | 4.21          |                       | 2.30         | 29   | .0                | 0            |       | 4                     | 4            | 1    |       |                      |      |            |            |             |
| TAKOMA PARK MISS AVE      |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
| TONOLOWAY                 | 85.3            | 56.3            | 70.8    | 1.3                   | 97      | 21   | 41     | 2    | 20          | 12          | 0    | 0            | 0            | 2.12          | - 2.00                | .60          | 1    | T                 | 0            |       | 6                     | 1            | 0    |       |                      |      |            |            |             |
| TOWSON                    | 84.3            | 59.9            | 72.1    | 2.3                   | 93      | 26   | 42     | 2    | 21          | 9           | 0    | 0            | 0            | 1.78          | - 1.88                | .65          | 14   | .0                | 0            |       | 8                     | 1            | 0    |       |                      |      |            |            |             |
| UNIONVILLE                | 84.8            | 57.4            | 71.1    | 1.2                   | 96      | 21+  | 38     | 2    | 21          | 11          | 0    | 0            | 0            | 1.03          | - 3.69                | .54          | 1    | .0                | 0            |       | 5                     | 1            | 0    |       |                      |      |            |            |             |
| VIENNA                    | 82.7            | 59.7            | 71.2    |                       | 92      | 23+  | 46     | 2    | 16          | 5           | 0    | 0            | 0            | 1.88          |                       | .60          | 12   | .0                | 0            |       | 7                     | 1            | 0    |       |                      |      |            |            |             |
| VIERS MILL                |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
| WALDORF POLICE BRKS       | 88.2            | 62.6M           | 75.4M   |                       | 99      | 10   | 44     | 2    | 13          | 16          | 0    | 0            | 0            | 1.60          |                       | 1.50         | 29   | .0                | 0            |       | 3                     | 1            | 1    |       |                      |      |            |            |             |
| WATERLOO POLICE BRKS      | 85.0M           | 59.7            | 72.4M   |                       | 99      | 6    | 46     | 2    | 26          | 13          | 0    | 0            | 0            | 2.14          |                       | 1.50         | 7    | .0                | 0            |       | 3                     | 2            | 1    |       |                      |      |            |            |             |
| WESTERN PORT              | 86.2            | 58.3            | 72.3    | 2.7                   | 98      | 21   | 42     | 2    | 12          | 13          | 0    | 0            | 0            | 3.67          | -.32                  | 1.45         | 7    | .0                | 0            |       | 10                    | 3            | 1    |       |                      |      |            |            |             |
| WESTMINSTER               | 82.6            | 59.2            | 70.9    | .1                    | 94      | 21+  | 42     | 2    | 32          | 8           | 0    | 0            | 0            | .85           | - 3.25                | .34          | 1    | .0                | 0            |       | 6                     | 0            | 0    |       |                      |      |            |            |             |
| WOODSTOCK COLLEGE         | 84.7            | 58.3            | 71.5    | .6                    | 94      | 21+  | 44     | 2    | 20          | 11          | 0    | 0            | 0            | 1.32          | - 2.48                | .50          | 7    | .0                | 0            |       | 9                     | 1            | 0    |       |                      |      |            |            |             |
| DISTRICT OF COLUMBIA      |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
| DALECARLIA RESERVOIR DC   | 84.6M           | 62.4M           | 73.5M   |                       | 93      | 6    | 48     | 2    | 12          | 11          | 0    | 0            | 0            |               |                       |              |      | .0                | 0            |       | 7                     |              |      |       |                      |      |            |            |             |
| NATIONAL ARBORETUM D C    | 85.3            | 63.1            | 74.2    |                       | 93      | 21+  | 51     | 2    | 11          | 13          | 0    | 0            | 0            | 2.77          |                       | 1.35         | 29   | .0                | 0            |       | 5                     | 3            | 1    |       |                      |      |            |            |             |
| U S SOLDIERS HOME D C     | 82.2            | 63.4            | 72.8    |                       | 93      | 22   | 51     | 2    | 8           | 8           | 0    | 0            | 0            | 2.84          |                       | 1.09         | 29   | .0                | 0            |       | 8                     | 3            | 1    |       |                      |      |            |            |             |
| WASHINGTON WB CITY DC     | 84.6            | 66.2            | 75.4    | 1.5                   | 94      | 21   | 52     | 1    | 13          | 11          | 0    | 0            | 0            | 2.66          | -.76                  | 1.56         | 28   | .0                | 0            |       | 8                     | 2            | 1    |       |                      |      |            |            |             |
| MARYLAND AND D C          |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
|                           |                 |                 | 72.0    | 1.1                   |         |      |        |      |             |             |      |              |              | 2.31          | - 1.67                |              |      | T                 |              |       |                       |              |      |       |                      |      |            |            |             |
| DELAWARE                  |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
| BRIDGEVILLE               | 83.3            | 60.4            | 71.9    | .4                    | 93      | 21   | 45     | 2    | 20          | 9           | 0    | 0            | 0            | 3.72          | .13                   | 1.07         | 22   | T                 | 0            |       | 10                    | 3            | 2    |       |                      |      |            |            |             |
| DELAWARE CITY REEDY PT    | 82.8            | 61.5            | 72.2    | .1                    | 93      | 30   | 42     | 2    | 25          | 7           | 0    | 0            | 0            | 3.22          | -.66                  | 1.13         | 8    | .0                | 0            |       | 6                     | 3            | 1    |       |                      |      |            |            |             |
| DOVER                     | 83.9            | 62.3            | 73.1    | .6                    | 95      | 21+  | 49     | 2    | 15          | 10          | 0    | 0            | 0            | 1.64          | - 2.02                | .65          | 1    | .0                | 0            |       | 8                     | 1            | 0    |       |                      |      |            |            |             |
| GEORGETOWN                | 83.8            | 61.0            | 72.4    |                       | 95      | 21   | 45     | 2    | 18          | 10          | 0    | 0            | 0            | 3.17          |                       | 1.13         | 1    | .0                | 0            |       | 7                     | 3            | 1    |       |                      |      |            |            |             |
| LAUREL 2 SW               | 83.5            | 61.0            | 72.3    |                       | 93      | 21+  | 45     | 2    | 20          | 8           | 0    | 0            | 0            | 2.36          |                       | .82          | 22   | .0                | 0            |       | 6                     | 2            | 0    |       |                      |      |            |            |             |
| LEWES                     | 81.1            | 60.9            | 71.0    |                       | 92      | 21   | 45     | 2    | 29          | 8           | 0    | 0            | 0            | 2.80          |                       | .85          | 1    | .0                | 0            |       | 9                     | 3            | 0    |       |                      |      |            |            |             |
| MIDDLETOWN 2 S            | 81.6            | 60.3            | 71.0    |                       | 92      | 28   | 46     | 2    | 26          | 2           | 0    | 0            | 0            | 2.40          |                       | .87          | 7    | .0                | 0            |       | 7                     | 2            | 0    |       |                      |      |            |            |             |
| MILFORD                   | 84.4            | 61.1            | 72.8    | .5                    | 95      | 21   | 48     | 2    | 15          | 11          | 0    | 0            | 0            | 4.03          | .34                   | .87          | 12   | .0                | 0            |       | 11                    | 4            | 0    |       |                      |      |            |            |             |
| HILLSBORO                 | 83.3M           | 61.7M           | 72.5M   | .8                    | 94      | 21   | 46     | 2    | 19          | 7           | 0    | 0            | 0            |               |                       | 1.57         | 28   | .0                | 0            |       | 7                     | 2            | 2    |       |                      |      |            |            |             |
| NEWARK COLLEGE FARM       | 83.4            | 59.4            | 71.4    | 1.5                   | 94      | 21   | 46     | 2    | 29          | 9           | 0    | 0            | 0            | 2.03          | - 1.70                | .65          | 7    | .0                | 0            |       | 8                     | 2            | 0    |       |                      |      |            |            |             |
| WILMINGTON N CASTLE WB AP | 82.9            | 61.4            | 72.2    | .4                    | 94      | 21   | 49     | 1+   | 18          | 8           | 0    | 0            | 0            | 2.52          | - 1.50                | 1.07         | 13   | .0                | 0            |       | 7                     | 2            | 1    |       |                      |      |            |            |             |
| WILMINGTON PORTER RESVR   | 81.4            | 61.4            | 71.4    | .1                    | 91      | 21   | 48     | 1    | 19          | 6           | 0    | 0            | 0            | 2.39          | - 1.66                | 1.16         | 13   | T                 | 0            |       | 6                     | 3            | 1    |       |                      |      |            |            |             |
| STATE                     |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
|                           |                 |                 | 72.0    | .4                    |         |      |        |      |             |             |      |              |              | 2.75          | - 1.03                |              |      | T                 |              |       |                       |              |      |       |                      |      |            |            |             |
| SECTION                   |                 |                 |         |                       |         |      |        |      |             |             |      |              |              |               |                       |              |      |                   |              |       |                       |              |      |       |                      |      |            |            |             |
|                           |                 |                 | 72.0    | 1.0                   |         |      |        |      |             |             |      |              |              | 2.36          | - 1.60                |              |      | T                 |              |       |                       |              |      |       |                      |      |            |            |             |

†DATA RECEIVED TOO LATE TO BE INCLUDED IN STATE AVERAGES.

# DAILY PRECIPITATION

MARYLAND AND DELAWARE  
JUNE 1953

Table 3

| Station                 | Total | Day of month |     |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    |      |      |
|-------------------------|-------|--------------|-----|---|---|------|------|-----|-----|---|----|-----|------|-----|----|----|----|----|----|----|----|------|-----|----|----|----|----|----|----|----|----|----|------|------|
|                         |       | 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 |      |      |
| ABERDEEN PHILLIPS FLD   | 2.51  | .86          |     |   |   | 1.14 | .21  | T   |     |   |    | .05 | T    |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .35  |      |
| ANNAPOLIS U S N ACADEMY | 3.56  | .95          |     |   |   | 1.20 | .08  | T   |     |   |    | .03 | T    |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | 1.39 | .01  |
| ANNAPOLIS 2 WNN         | 2.58  | .72          |     |   |   |      | .67  |     |     |   |    | .03 | .01  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | 1.05 |      |
| BALTIMORE SLEDOS PT     | 1.65  | .70          |     |   |   |      | .68  | .01 |     |   |    | .04 | .04  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .18  |      |
| BALTIMORE WB AIRPORT    | 2.90  | .48          |     |   |   |      | .20  | T   |     |   |    | .01 | 1.22 | T   |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .58  | .03  |
| BALTIMORE WB CITY       | 6.49  | .48          |     |   |   |      | .23  |     |     |   |    | .06 | .17  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | 4.40 | .04  |
| BALTIMORE PARKVILLE     | 2.08  | .40          |     |   |   |      | .39  |     |     |   |    | .02 | .07  | .16 |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .05  | .05  |
| BELTSVILLE              | 1.87  | .44          | .03 |   |   |      | .54  | .02 |     |   |    | .07 | .25  | .01 |    |    |    |    |    |    |    |      | .41 |    |    |    |    |    |    |    |    |    | .17  |      |
| BELTSVILLE PLANT STA 1  | 1.68  | .38          | .01 |   |   |      | .52  | T   |     |   |    | .33 | T    |     |    |    |    |    |    |    |    | .07  |     |    |    |    |    |    |    |    |    |    | .37  |      |
| BELTSVILLE PLANT STA 2  | 1.47  | .38          | T   |   |   |      | .47  | T   |     |   |    | T   | .29  | T   |    |    |    |    |    |    |    | .06  |     |    |    |    |    |    |    |    |    |    | .27  |      |
| BELTSVILLE PLANT STA 3  | 1.61  | .40          | .01 |   |   |      | .54  | T   |     |   |    | T   | .34  | T   |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .29  |      |
| BELTSVILLE PLANT STA 4  | 1.67  | .46          | T   |   |   |      | .53  | T   |     |   |    | T   | .34  | T   |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .30  |      |
| BELTSVILLE PLANT STA 5  | 1.72  | .42          | .02 |   |   |      | .62  | T   |     |   |    | T   | .34  | T   |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .32  |      |
| BELTSVILLE PLANT STA 6  | 1.82  | .44          | .02 |   |   |      | .66  | T   |     |   |    | T   | .37  | T   |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    | .31  |      |
| BENSON POLICE BARRACKS  | 3.04  | .63          | .03 |   |   |      | .64  | T   |     |   |    | .05 | .03  |     |    |    |    |    |    |    |    | 1.05 |     |    |    |    |    |    |    |    |    |    | .01  | .60  |
| BENTLEY SPRINGS         | 1.30  | .47          |     |   |   |      | .34  | .01 |     |   |    | .08 | .03  | .37 |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | T    |      |
| BERLIN 2 NE             | 3.34  | .28          |     |   |   |      | .39  |     |     |   |    | .45 |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .60  |      |
| BETHESDA NAT INST HLTH  | 2.41  | .59          |     |   |   |      | .97  |     |     |   |    | *   | .38  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .98  |      |
| RITTINGER 2 NW          | .89   | .00          |     |   |   |      | .14  | .03 |     |   |    | .13 | .04  |     |    |    |    |    |    |    |    | .20  | .02 |    |    |    |    |    |    |    |    |    | .20  |      |
| BLACKWATER REFUGE       | 1.76  | .40          |     |   |   |      | .80  |     |     |   |    | .38 | T    |     |    |    |    |    |    |    |    | .20  | .02 |    |    |    |    |    |    |    |    |    | .03  |      |
| BOYDS 2 NW              | .80   | .35          |     |   |   |      | .37  |     |     |   |    | T   | .08  |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    |      |      |
| BRIGHTON DAM            | 1.33  | .31          |     |   |   |      | .41  |     |     |   |    | T   | .08  | .53 |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    |      |      |
| BROOKDALE               | 3.36  | .47          |     |   |   |      | 1.09 | T   |     |   |    | T   | .38  | T   |    |    |    |    |    |    |    | T    | .02 |    |    |    |    |    |    |    |    |    |      | 1.38 |
| BROOKSIDE MANOR         |       |              |     |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    |      |      |
| BURNT MILLS RESERVOIR   | 2.12  | .45          | .02 |   |   |      | .82  |     |     |   |    | .01 | .58  |     |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    |      |      |
| CAMBRIDGE 5 W           | 4.19  | .52          |     |   |   |      | .84  |     |     |   |    | .30 | .02  |     |    |    |    |    |    |    |    | T    | .02 |    |    |    |    |    |    |    |    |    |      | 1.37 |
| CENTERVILLE             | 2.18  | .60          |     |   |   |      | .80  |     |     |   |    | .10 |      |     |    |    |    |    |    |    |    | T    | .02 |    |    |    |    |    |    |    |    |    |      | .29  |
| CHARLOTTE HALL          | 2.52  | .05          |     |   |   |      | 1.39 |     |     |   |    | .47 | .04  | .08 |    |    |    |    |    |    |    | .06  |     |    |    |    |    |    |    |    |    |    | .05  |      |
| CHELTENHAM              | 2.46  | .55          | .02 |   |   |      | 1.35 | T   |     |   |    | .02 | .15  |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .15  |      |
| CHESTERTOWN             | 2.22  | .60          |     |   |   |      | .98  |     |     |   |    | .06 | .07  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .09  |      |
| CHEWVILLE BRIDGEPORT    | 1.02  | .48          |     |   |   |      | .22  | T   |     |   |    | .03 | T    |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .01  |      |
| CLEAR SPRING            | 1.34  | .20          |     |   |   |      | .23  | .22 |     |   |    | T   | .05  |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .12  |      |
| COLEMAN                 | 2.19  | .60          |     |   |   |      | .90  | .22 |     |   |    | T   | .07  |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .04  |      |
| COLLEGE PARK U OF MD    | 2.35  | .45          |     |   |   |      | .66  |     |     |   |    | .09 | .39  |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .01  |      |
| CONOWINGO DAM           | 4.12  | .66          |     |   |   |      | .99  | .38 | .01 |   |    | .10 | .73  | .01 |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .57  |      |
| CONOWINGO POLICE BRKS   | 4.43  | 1.10         |     |   |   |      |      | .12 |     |   |    | .70 |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | 1.50 |      |
| CRISFIELD               | 5.08  | .09          |     |   |   |      | .10  |     |     |   |    | .34 | .80  | .05 |    |    |    |    |    |    |    | .14  | .03 |    |    |    |    |    |    |    |    |    | .45  |      |
| CUMBERLAND              | 2.05  | .18          |     |   |   |      | .63  | T   |     |   |    | .04 | T    |     |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    | .17  |      |
| CUMBERLAND POLICE BRKS  | 1.55  | .12          |     |   |   |      | .25  |     |     |   |    | .02 | .32  |     |    |    |    |    |    |    |    | .28  | .09 |    |    |    |    |    |    |    |    |    | .39  |      |
| DALECARLIA RESERVOIR DC |       | .42          |     |   |   |      | 1.05 |     |     |   |    | .02 | .32  |     |    |    |    |    |    |    |    | .03  |     |    |    |    |    |    |    |    |    |    | .03  |      |
| DENTON                  | 2.69  | .85          |     |   |   |      | .47  |     |     |   |    | .42 | .69  | T   |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .10  |      |
| DISTRICT HEIGHTS        | 3.70  | .47          |     |   |   |      | 1.05 | .02 |     |   |    | T   | .26  | T   |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    | .02  |      |
| DUNKALK                 | 4.79  | .57          |     |   |   |      | .51  |     |     |   |    | .03 | .07  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .10  |      |
| EASTON                  | 1.76  | .43          |     |   |   |      | .37  |     |     |   |    | .02 | T    |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .06  |      |
| EASTON POLICE BRKS      | .64   | .37          |     |   |   |      | .20  |     |     |   |    | T   | .07  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .08  |      |
| EDGEWATER               | 1.22  | .34          |     |   |   |      | .30  |     |     |   |    | .16 |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .42  |      |
| ELKTON                  | 1.68  | .59          |     |   |   |      | .82  | .03 |     |   |    | .04 | .10  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .10  |      |
| EMITSBURG               |       |              |     |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    |      |      |
| FALLSTON                |       |              |     |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    |      |      |
| FORT GEORGE G MEADE     | 2.20  | .60          |     |   |   |      | .48  |     |     |   |    | .02 | .02  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .68  |      |
| FREDERICK POLICE BRKS   | .84   | .41          |     |   |   |      | .21  | T   |     |   |    | .15 | .01  |     |    |    |    |    |    |    |    | .01  |     |    |    |    |    |    |    |    |    |    | .05  |      |
| FREDERICK WB AIRPORT    | .85   | .35          |     |   |   |      | .13  | T   |     |   |    | .05 | T    |     |    |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .20  |      |
| FREDERICK 3 E           | 1.29  | .60          | T   |   |   |      | .34  |     |     |   |    | .05 |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .30  |      |
| FRIENDSVILLE 2 W        | 1.44  | .05          |     |   |   |      | T    | T   |     |   |    | T   | .03  |     |    |    |    |    |    |    |    | .12  | .14 |    |    |    |    |    |    |    |    |    | .13  |      |
| FROSTBURG               | 1.44  | .11          |     |   |   |      | .11  | .08 |     |   |    | .12 | .01  | .03 |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    | .14  |      |
| GLENN DALE BELL STA     | 3.71  | .58          | T   |   |   |      | .94  | T   |     |   |    | T   | .02  | .02 |    |    |    |    |    |    |    | T    | T   |    |    |    |    |    |    |    |    |    | .14  |      |
| GREENBELT               | 2.10  | .43          | .03 |   |   |      | .85  | T   |     |   |    | T   | .01  | .20 | T  |    |    |    |    |    |    | T    |     |    |    |    |    |    |    |    |    |    | .14  |      |
| HAGERSTOWN              | 1.41  | .43          |     |   |   |      | .11  | .03 |     |   |    | .04 | .01  |     |    |    |    |    |    |    |    | T    | .02 |    |    |    |    |    |    |    |    |    | .13  |      |
| HANCOCK FRUIT LAB       | 1.72  | .55          |     |   |   |      | .24  | .06 |     |   |    | .12 | T    |     |    |    |    |    |    |    |    | .02  |     |    |    |    |    |    |    |    |    |    | .13  |      |
| KEEDYSVILLE             | .90   | .31          |     |   |   |      | .23  |     |     |   |    | T   | .04  |     |    |    |    |    |    |    |    | T    | .58 |    |    |    |    |    |    |    |    |    | .01  |      |
| LA PLATA                | 1.95  | .04          |     |   |   |      | 1.00 | .03 |     |   |    | .05 | .32  |     |    |    |    |    |    |    |    | .05  | .10 |    |    |    |    |    |    |    |    |    | T    |      |
| LAUREL 3 W              | 2.38  | .38          |     |   |   |      | .55  |     |     |   |    | .09 | .56  |     |    |    |    |    |    |    |    | .05  | .10 |    |    |    |    |    |    |    |    |    | .25  |      |
| LEONARDTOWN 4 SSW       | 1.65  | .02          |     |   |   |      | .41  |     |     |   |    | .61 | .03  | .06 |    |    |    |    |    |    |    | .06  | .10 |    |    |    |    |    |    |    |    |    | .06  |      |
| LISBON                  |       |              |     |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    |      |      |
| LOCH RAVEN DAM          | 1.77  | .40          |     |   |   |      | .45  | .20 |     |   |    | T   | .13  |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    | .26  |      |
| LUKE                    | 2.20  | .03          | T   |   |   |      |      |     |     |   |    |     |      |     |    |    |    |    |    |    |    |      |     |    |    |    |    |    |    |    |    |    |      |      |

# DAILY PRECIPITATION

MARYLAND AND DELAWARE  
JUNE 1953

Table 3--Continued

| Station                   | Total | Day of month |   |   |   |   |     |      |     |     |    |      |      |     |     |     |    |    |    |    |    |     |     |      |     |    |    |     |     |      |      |     |  |
|---------------------------|-------|--------------|---|---|---|---|-----|------|-----|-----|----|------|------|-----|-----|-----|----|----|----|----|----|-----|-----|------|-----|----|----|-----|-----|------|------|-----|--|
|                           |       | 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  |  |
| DELAWARE                  |       |              |   |   |   |   |     |      |     |     |    |      |      |     |     |     |    |    |    |    |    |     |     |      |     |    |    |     |     |      |      |     |  |
| BRIDGEVILLE               | 3.72  | 1.03         |   |   |   |   | .35 | .02  |     |     |    |      | .72  | .02 | .02 | .08 |    |    |    |    |    |     |     | 1.07 | .13 |    |    |     |     |      |      | .28 |  |
| DELAWARE CITY REEDY PT    | 3.22  | .60          |   |   |   |   | .89 | 1.13 |     |     |    |      | *    | .50 |     |     |    |    |    |    |    |     |     |      |     |    |    |     |     |      | .10  | T   |  |
| DOVER                     | 1.04  | .65          |   |   |   |   | .34 | T    |     |     |    |      | .09  | T   | .06 | .03 |    |    |    |    |    |     | T   | .15  |     |    |    |     |     |      | .15  | .17 |  |
| GEORGETOWN                | 3.17  | 1.13         |   |   |   |   | .27 |      |     |     |    | .36  |      |     | .05 |     |    |    |    |    |    | .68 | .13 |      |     |    |    |     |     | .12  | .36  |     |  |
| LAUREL 2 SW               | 2.36  | .59          |   |   |   |   | .30 |      |     |     |    | .35  |      |     |     |     |    |    |    |    |    | .82 |     |      |     |    |    | .05 |     | .25  |      |     |  |
| LEWES                     | 2.80  | .85          |   |   |   |   | .07 | .01  |     |     |    |      | .75  |     | .20 |     |    |    |    |    |    | .28 | .03 |      |     |    |    |     |     | .10  | .51  |     |  |
| MIDDLETOWN 2 S            | 2.40  | .44          | T |   |   |   | .87 | .21  |     |     |    |      | .87  | .54 | T   |     |    |    |    |    |    | .01 |     |      |     |    |    |     |     | .22  | .11  |     |  |
| MILFORD                   | 4.03  | .59          |   |   |   |   | .42 |      |     |     |    | .87  | .03  | .13 | .08 |     |    |    |    |    |    | .78 | .13 |      |     |    |    |     |     | .73  | .27  |     |  |
| MILLSBORO                 | -     | .90          |   |   |   |   | -   |      |     |     |    | .42  |      | .10 | .11 |     |    |    |    |    |    | .78 | .13 |      |     |    |    |     |     | 1.57 | 1.14 |     |  |
| NEWARK COLLEGE FARM       | 2.03  | .62          |   |   |   |   | .65 | .15  | .01 | .17 |    |      | .05  | .30 |     |     |    |    |    |    |    | T   | .36 |      |     |    |    |     |     | .08  |      |     |  |
| WILMINGTON N CASTLE WB AP | 2.52  | .50          |   |   |   |   | .26 | .44  |     | .10 |    | .02  | 1.07 | T   |     |     |    |    |    |    |    | T   |     |      |     |    |    |     | .04 |      |      |     |  |
| WILMINGTON CITY HALL      | -     | -            |   |   |   |   | .53 |      |     |     |    | 1.04 |      |     |     |     |    |    |    |    |    | T   |     |      |     |    |    |     | .11 |      |      |     |  |
| WILMINGTON PORTER RESVR   | 2.39  | .64          |   |   |   |   | .01 | .53  |     |     |    | T    | 1.16 |     |     |     |    |    |    |    |    | .01 |     |      |     |    |    |     | .04 | .07  |      |     |  |

# MONTHLY AND SEASONAL SNOWFALL

Season of 1952 - 1953

MARYLAND AND DELAWARE

| Station                 | July | August | September | October | November | December | January | February | March | April | May | June | Total |
|-------------------------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|-------|
| <b>MARYLAND</b>         |      |        |           |         |          |          |         |          |       |       |     |      |       |
| ABERDEEN PHILLIPS FLD   |      |        |           | T       | T        | 1.0      | 8.5     | .1       | 4.0   |       |     |      | 13.6  |
| ANNAPOLIS U S N ACADEMY |      |        |           | T       | 1.8      | 1.2      | 1.5     | T        | 4.7   |       |     |      | 9.2   |
| ANNAPOLIS 2 MNW         |      |        |           |         | 2.0      | 2.0      | 1.5     | T        | 2.5   | T     |     |      | 8.0   |
| BALTIMORE SLEDOS PT     |      |        |           |         | 2.0      | 2.0      | T       | T        | 2.6   |       |     |      | 6.6   |
| BALTIMORE WB AIRPORT    |      |        |           | T       | 2.8      | 3.0      | 2.4     | T        | 3.6   | T     |     | T    | 11.8  |
| BALTIMORE WB CITY       | -    | -      | -         | -       | -        | -        | -       | -        | -     | -     | -   | -    | -     |
| BALTIMORE PARKVILLE     |      |        |           | T       | 3.3      | -        | 5.0     | T        | 4.1   | T     |     |      | -     |
| BELTSVILLE              |      |        |           |         | 3.0      | T        | 2.0     | T        | 3.5   |       |     | T    | 8.5   |
| BELTSVILLE PLANT STA 1  |      |        |           |         | 3.0      | 2.0      | 2.5     | T        | 4.0   | T     |     |      | 11.5  |
| BELTSVILLE PLANT STA 2  |      |        |           |         | 3.0      | 2.0      | 2.5     | T        | 4.0   | T     |     |      | 11.5  |
| BELTSVILLE PLANT STA 3  |      |        |           |         | 3.0      | 2.0      | 2.5     | T        | 4.0   | T     |     |      | 11.5  |
| BELTSVILLE PLANT STA 4  |      |        |           |         | 3.0      | 2.0      | 2.5     | T        | 4.0   | T     |     |      | 11.5  |
| BELTSVILLE PLANT STA 5  |      |        |           |         | 3.0      | 3.5      | 1.5     | T        | 4.3   | T     |     |      | 12.3  |
| BELTSVILLE PLANT STA 6  |      |        |           |         | 3.0      | 3.5      | 2.0     | T        | 4.3   | T     |     |      | 12.8  |
| BENSON POLICE BARRACKS  | T    | T      |           | T       | 2.8      | 2.0      | 4.0     | .5       | 5.0   | T     |     |      | 14.3  |
| BENTLEY SPRINGS         |      |        |           | T       | 3.0      | 5.0      | 6.0     | .5       | 5.0   | T     | T   |      | 19.5  |
| BERLIN 2 NE             |      |        |           |         | T        | -        | -       | T        | 2.4   | T     |     |      | -     |
| BETHESDA NAT INST HLTH  |      |        |           |         | 1.0      | -        | T       | -        | -     | -     |     |      | -     |
| BITTINGER 2 NW          |      |        |           |         | -        | -        | -       | -        | -     | -     |     |      | -     |
| BLACKWATER REFUGE       |      |        |           |         | 3.0      | 2.0      | 3.0     |          | 6.0   |       |     |      | 14.0  |
| BOYDS 2 NW              |      |        |           |         | -        | -        | -       | -        | 2.5   |       | T   |      | -     |
| BRIGHTON DAM            |      |        |           |         | 1.5      | 1.8      | 2.5     | T        | 3.5   | T     |     |      | 9.3   |
| BRIGHTWOOD DC           |      |        |           |         | -        | -        | -       | -        | -     | -     |     |      | -     |
| BROOKDALE               |      |        |           |         | 2.3      | 2.3      | 1.6     | T        | 4.0   | T     | T   | T    | 10.2  |
| BROOKSIDE MANOR         |      |        |           |         | -        | -        | 3.9     | .1       | 4.8   | T     |     |      | -     |
| BURNT MILLS RESERVOIR   |      |        |           |         | 1.0      | 2.0      | 1.8     |          | 5.8   | T     |     |      | 10.6  |
| CAMBRIDGE 5 W           |      |        |           |         | 3.5      | 1.0      | 1.0     | T        | 5.0   | T     |     |      | 10.5  |
| CENTERVILLE             |      |        |           |         | -        | -        | -       | T        | 3.5   |       |     |      | -     |
| CHARLOTTE HALL          |      |        |           |         | 2.5      | T        | 1.2     | T        | 6.0   | T     |     |      | 9.7   |
| CHELLENHAM              |      |        |           |         | 2.0      | 1.8      | 1.0     |          | 3.0   | T     |     |      | 7.8   |
| CHESTERTOWN             |      |        |           | T       | 3.0      | 1.5      | 2.0     | .5       | 3.0   | T     |     |      | 10.0  |
| CHEWSVILLE BRIDGEPORT   |      |        |           | T       | 3.0      | 4.5      | 4.5     | .5       | 5.5   | .8    | T   |      | 18.8  |
| CLEAR SPRING            |      |        |           | T       | 3.0      | 10.0     | 4.0     | 2.0      | 10.0  | 2.0   |     |      | 31.0  |
| COLEMAN                 |      |        |           | T       | 2.0      | 1.0      | 2.0     | T        | 5.0   |       |     |      | 10.0  |
| COLLEGE PARK U OF MD    |      |        |           |         | -        | -        | -       | T        | 3.5   | -     |     |      | -     |
| COMOWINGO DAM           |      |        |           | T       | 2.2      | 5.5      | 4.5     | .5       | 6.0   | T     | T   |      | 18.7  |
| COMOWINGO POLICE BRKS   |      |        |           |         | -        | -        | 5.0     |          | 4.0   |       |     |      | -     |
| CRISFIELD               |      |        |           |         | T        | 1.4      | 2.1     | 9.4      | 3.8   | 9.6   | 1.5 | T    | 27.8  |
| CUMBERLAND              |      |        |           | T       | 3.0      | 10.0     | 7.3     | T        | 17.0  | T     |     | T    | 37.3  |
| CUMBERLAND POLICE BRKS  |      |        |           |         | -        | -        | -       | -        | -     | -     |     |      | -     |
| DALECARLIA RESERVOIR DC |      |        |           |         | -        | T        | T       | T        | 2.0   |       |     |      | -     |
| DENTON 1 NE             |      |        |           | T       | 2.0      | 1.0      | 1.0     | T        | 4.3   |       |     |      | 8.3   |
| DISTRICT HEIGHTS        |      |        |           |         | 2.5      | 2.3      | 3.9     | .2       | 4.2   | .2    | T   |      | 13.3  |
| DUNDALK                 |      |        |           | T       | 2.1      | 3.4      | 3.0     | .4       | 5.3   | T     |     |      | 14.2  |
| EASTON                  |      |        |           |         | -        | -        | 1.0     | T        | 5.0   | T     |     |      | -     |
| EASTON POLICE BRKS      |      |        |           |         | 2.0      |          |         | T        | 6.0   |       |     |      | 8.0   |
| EDGEWONT                |      |        |           |         | 4.0      | -        | 10.0    | 1.0      | 7.0   | 1.0   |     |      | -     |
| ELKTON                  |      |        |           | T       | 2.0      | T        | 2.0     | T        | 5.5   | T     |     |      | 9.5   |
| EMMITSBURG              |      |        |           |         | 3.2      | 5.8      | -       | 1.5      | 7.5   | .4    |     |      | -     |
| FALLSTON                |      |        |           | T       | 2.5      | 2.5      | 5.0     | .5       | 4.5   | T     |     |      | 15.0  |
| FORT GEORGE G MEADE     |      |        |           |         | 2.5      | 2.5      | 1.5     | T        | 3.5   | T     |     | T    | 10.0  |
| FREDERICK POLICE BRKS   |      |        |           |         | 4.0      | 3.5      | 4.0     |          | 8.0   | T     |     |      | 19.5  |
| FREDERICK WB AIRPORT    |      | T      |           |         | 2.0      | 4.0      | 3.0     | T        | 6.0   | T     |     |      | 15.0  |
| FREDERICK 3 E           |      |        |           |         | 3.0      | 1.0      | 5.0     |          | 3.0   |       |     |      | 12.0  |
| FRIENDSVILLE 2 W        | T    |        |           | T       |          |          |         |          |       |       |     |      | -     |
| FROSTBURG               |      |        |           | .4      | 2.5      | 13.9     | 12.9    | 8.2      | 18.0  | 1.6   |     |      | 57.5  |
| GERMANTOWN              |      | T      |           |         | 3.0      | 1.5      | 4.0     |          | -     |       |     |      | -     |
| GLENN DALE BELL STA     |      |        |           |         | 2.5      | 1.5      | 2.0     |          | 3.1   | T     |     |      | 11.1  |
| GRASONVILLE             |      | T      |           | T       | -        | -        | -       | -        | -     | -     |     |      | -     |
| GREENBELT               |      |        |           |         | 2.6      | 2.2      | 3.3     |          | 5.2   | T     |     |      | 13.3  |
| HAGERSTOWN              |      |        |           |         | 2.7      | 5.1      | 3.5     | T        | 4.0   | .5    |     |      | 15.8  |
| HANCOCK FRUIT LAB       |      |        |           | T       | 2.0      | 3.3      | 7.5     | 3.0      | 9.0   | 2.5   | T   |      | 27.3  |
| HUNTINGTOWN             |      |        |           |         | 3.0      | 1.0      | 1.0     | -        | -     | -     |     |      | -     |
| KEEDYSVILLE             |      |        |           | T       | 4.0      | 6.0      | 6.0     | .5       | 4.0   | T     |     | T    | 20.5  |
| LA PLATA                |      |        |           |         | -        | -        | -       | T        | 4.8   | T     | T   | T    | -     |
| LAUREL 3 W              |      |        |           |         | 2.0      | 2.5      | 1.7     |          | 3.5   | T     |     |      | 9.7   |
| LEONAROTOWN 4 SSW       |      |        |           |         | .5       | -        | -       | T        | 7.0   | T     |     |      | 7.5   |
| LISBON                  |      |        |           |         | 2.0      | 4.0      | 4.0     | T        | 4.5   |       |     |      | 14.5  |
| LOCH RAVEN DAM          |      |        |           | T       | 3.5      | 1.5      | 2.1     | .5       | 4.0   |       |     |      | 11.6  |
| LUKE                    |      |        |           | T       | 1.5      | 1.0      | 16.3    | 3.0      | 9.0   | T     |     |      | 30.8  |
| MERRILL                 |      |        |           | T       | -        | -        | -       | -        | -     | -     |     |      | -     |
| MIDDLE RIVER            |      |        |           | T       | 2.8      | 1.2      | 1.7     | .2       | 2.1   | T     |     |      | 8.0   |
| MILLINGTON              |      |        |           | T       | 2.5      | 1.0      | 1.0     | .8       | 3.5   |       |     |      | 8.8   |
| NATIONAL ARBORETUM DC   |      |        |           |         | -        | -        | -       | -        | -     | -     |     |      | -     |
| NEW GERMANY             |      |        |           | T       | -        | -        | -       | -        | -     | -     |     |      | -     |
| OAKLAND                 |      |        |           | 1.6     | 3.3      | 15.8     | 24.2    | 10.8     | 14.9  | 1.0   | T   | T    | 71.6  |
| OCEAN CITY              |      |        |           |         |          |          | T       |          | 2.0   |       |     |      | 2.0   |
| OWINGS FERRY LANDING    |      |        |           |         | 2.5      | 2.0      | T       | T        | 3.5   | T     | T   | T    | 8.0   |
| OXFORD                  |      |        |           |         | 1.0      | .3       | -       | -        | 2.3   | T     |     |      | -     |
| PARKTON 2 SW            |      |        |           |         | -        | -        | -       | 1.0      | 4.0   |       |     |      | -     |
| PERRY POINT             |      |        |           | T       | 2.0      | -        | 4.2     | T        | 5.0   | T     | T   |      | -     |
| PICARDY                 |      |        |           |         | -        | -        | -       | -        | -     | -     |     |      | -     |
| PIKESVILLE              |      |        |           |         | 2.0      | 3.0      | 3.0     | T        | 6.0   | T     |     |      | 14.0  |
| POCOMOKE CITY 4 SW      |      |        |           |         | 2.2      | .5       | 1.0     | T        | 4.0   | T     |     |      | 5.0   |
| PRESTON 1 S             |      |        |           | T       | 2.2      | .5       | 2.6     | T        | 5.0   | T     |     |      | 10.3  |
| PRETTYBOY DAM           |      |        |           |         | 2.5      | 4.0      | -       | -        | -     | -     |     |      | -     |
| PRINCE FREDERICK        |      |        |           |         | -        | -        | -       | T        | 7.3   | T     |     |      | -     |
| PRINCESS ANNE           |      |        |           |         | T        | -        | .8      | -        | 4.5   | T     |     |      | 5.3   |
| RANDALLSTOWN POL BRKS   |      |        |           |         | 3.0      | 3.0      | 5.0     | T        | 7.0   | T     |     |      | 18.0  |
| RIVERDALE               |      |        |           |         | 2.0      | -        | -       | T        | 3.5   |       | T   | T    | -     |
| ROCK HALL 3 N           |      |        |           | T       | 2.0      | 2.7      | 2.2     | T        | 3.0   | T     |     |      | 9.9   |
| ROCKVILLE               |      |        |           |         | 1.0      | 1.5      | 2.6     |          | 3.5   |       |     | T    | 8.6   |
| ROYAL OAK               |      |        |           |         | 2.8      | 1.5      | 2.0     | T        | 3.5   | T     |     |      | 9.8   |
| SALISBURY               |      |        |           |         | T        | .5       | .5      | T        | 5.5   | T     |     |      | 6.5   |
| SALISBURY POLICE BRKS   |      |        |           |         | 2.0      | .5       | 1.0     |          | 5.0   | T     |     |      | 8.5   |

See Reference Notes Following Station Index

# MONTHLY AND SEASONAL SNOWFALL

Continued

Season of 1952 - 1953

MARYLAND AND DELAWARE

| Station                  | July | August | September | October | November | December | January | February | March | April | May | June | Total |
|--------------------------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|-------|
| SALISBURY CAA AIRPORT    | -    | -      | -         | -       | 2.2      | 4.4      | 2.3     | T        | 1.7   | T     | -   | -    | 2.6   |
| SALISBURY U S G S        | -    | -      | -         | -       | -        | -        | T       | T        | -     | -     | -   | -    | -     |
| SANDY POINT              | -    | -      | -         | T       | 2.5      | -        | -       | -        | -     | -     | -   | -    | -     |
| SAVAGE RIVER DAM         | -    | -      | -         | -       | 2.3      | 3.0      | -       | -        | 15.5  | -     | -   | -    | -     |
| SHALLMAR                 | -    | -      | -         | -       | -        | -        | -       | 2.0      | -     | -     | -   | -    | -     |
| SILVER HILL OBSERVATORY  | -    | -      | -         | -       | 2.2      | 4.0      | 2.7     | 2.2      | 4.1   | T     | -   | -    | 13.2  |
| SINES DEEP CREEK         | -    | -      | -         | -       | -        | -        | -       | -        | 19.0  | T     | -   | -    | -     |
| SNOW HILL                | -    | -      | -         | -       | T        | T        | 1.0     | T        | 6.2   | T     | T   | -    | 7.2   |
| SOLOMONS                 | -    | -      | -         | -       | 2.5      | -        | T       | T        | 7.0   | T     | T   | -    | 7.5   |
| STEVENSVILLE 1 W         | -    | -      | -         | T       | 2.5      | -        | -       | T        | -     | -     | T   | -    | -     |
| TAKOMA PARK MISS AVE     | -    | -      | -         | -       | 3.0      | 2.5      | 2.5     | T        | 5.0   | T     | T   | -    | 13.0  |
| TONOLOWAY                | -    | -      | -         | -       | 2.5      | 3.0      | 6.0     | T        | 7.0   | -     | -   | T    | 18.5  |
| TOWSON                   | -    | -      | -         | T       | -        | -        | -       | -        | -     | -     | -   | -    | -     |
| UNIONVILLE               | -    | -      | -         | -       | 2.5      | 3.8      | 5.5     | T        | 4.0   | -     | T   | -    | 15.8  |
| U S SOLDIERS HOME D C    | -    | -      | -         | -       | -        | T        | -       | -        | T     | -     | -   | -    | -     |
| VIENNA                   | -    | -      | -         | -       | -        | -        | 2.0     | -        | 4.0   | T     | -   | -    | 6.0   |
| VIERS HILL               | -    | -      | -         | -       | -        | -        | -       | -        | 3.0   | -     | -   | -    | -     |
| WALDORF POLICE BRKS      | -    | -      | -         | -       | 2.0      | -        | T       | -        | 4.0   | -     | -   | -    | 6.0   |
| WASHINGTON WB CITY DC    | -    | -      | -         | -       | 2.0      | 1.9      | 1.0     | 2.2      | 3.0   | T     | T   | -    | 8.1   |
| WATERLOO POLICE BRKS     | -    | -      | -         | -       | 3.0      | -        | 4.5     | T        | 8.0   | T     | -   | -    | -     |
| WESTERN PORT             | -    | -      | -         | T       | 1.0      | T        | -       | T        | -     | T     | -   | -    | -     |
| WESTMINSTER              | -    | -      | -         | T       | 3.0      | 5.5      | 5.0     | 2.5      | 4.5   | T     | T   | -    | 18.5  |
| WHITE HALL               | -    | -      | -         | -       | 2.7      | 3.0      | 6.7     | 2.5      | 6.0   | T     | T   | -    | 18.9  |
| WILLIAMSPORT             | -    | -      | -         | -       | 3.0      | 3.5      | 7.0     | 2.3      | 4.5   | 2.1   | -   | -    | 18.4  |
| WOODSTOCK COLLEGE        | -    | -      | -         | -       | 3.5      | 3.3      | 2.0     | T        | 4.5   | T     | -   | -    | 13.3  |
| <b>DELAWARE</b>          |      |        |           |         |          |          |         |          |       |       |     |      |       |
| BRIDGEVILLE              | -    | -      | -         | T       | 1.5      | 2.5      | 3.5     | T        | 6.5   | T     | -   | T    | 12.0  |
| DELAWARE CITY REEDY PT   | -    | -      | -         | -       | 2.0      | T        | 3.0     | T        | 4.0   | -     | -   | -    | 9.0   |
| DOVER                    | -    | -      | -         | T       | 2.0      | 1.0      | 1.0     | 2.8      | 3.7   | T     | T   | -    | 8.5   |
| GEORGETOWN               | -    | -      | -         | -       | 1.5      | 2.3      | 2.5     | T        | 4.5   | -     | -   | -    | 6.8   |
| LAUREL 2 SW              | -    | -      | -         | -       | -        | -        | -       | -        | 4.5   | -     | -   | -    | -     |
| LEWES                    | -    | -      | -         | -       | 1.2      | 2.1      | 2.6     | T        | 5.9   | T     | 2.2 | -    | 10.0  |
| MIDDLETOWN 2 S           | -    | -      | -         | -       | -        | -        | 1.0     | -        | -     | -     | -   | -    | -     |
| MILFORD                  | -    | -      | -         | -       | 2.0      | 1.0      | 1.0     | T        | 6.0   | T     | -   | -    | 10.0  |
| MILLSBORO                | -    | -      | -         | -       | 1.8      | T        | 2.8     | T        | 7.3   | -     | -   | -    | 9.9   |
| NEWARK COLLEGE FARM      | -    | -      | -         | -       | 1.5      | 1.0      | 1.0     | 1.0      | 2.5   | T     | -   | -    | 7.0   |
| SHYRNA 3 NNW             | -    | -      | -         | -       | -        | -        | -       | -        | -     | -     | -   | -    | -     |
| WILMINGTON NCASTLE WB AP | -    | -      | -         | -       | 2.0      | 2.8      | 5.2     | 1.0      | 5.5   | T     | -   | -    | 16.5  |
| WILMINGTON CITY HALL     | -    | -      | -         | T       | 2.0      | 1.0      | 5.0     | 1.0      | 5.5   | T     | -   | -    | 14.5  |
| WILMINGTON PORTER RESVR  | -    | -      | -         | T       | 1.8      | 3.5      | 2.1     | 1.2      | 5.0   | T     | -   | T    | 13.6  |

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
JUNE 1953

Table 5

| Station                 |     | Day Of Month |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Average |
|-------------------------|-----|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------|
|                         |     | 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 |         |
| ABERDEEN PHILLIPS FLD   | MAX | 59           | 78 | 79 | 82 | 85 | 88 | 87 | 82 | 77 | 87 | 79 | 76 | 72 | 60 | 65 | 76 | 79 | 78 | 80 | 85 | 90 | 92 | 88 | 91 | 79 | 86 | 92 | 89 | 90 | 89 | 92      |
|                         | MIN | 49           | 48 | 52 | 56 | 61 | 67 | 67 | 66 | 67 | 64 | 59 | 59 | 60 | 54 | 53 | 63 | 52 | 53 | 61 | 61 | 66 | 70 | 70 | 66 | 60 | 62 | 68 | 71 | 71 | 72 | 67      |
| ANNAPOLIS U S N ACADEMY | MAX | 58           | 78 | 76 | 84 | 80 | 84 | 80 | 80 | 89 | 80 | 79 | 74 | 77 | 84 | 74 | 77 | 73 | 79 | 82 | 84 | 87 | 85 | 92 | 79 | 80 | 86 | 88 | 85 | 88 | 90 |         |
|                         | MIN | 50           | 53 | 57 | 60 | 70 | 69 | 68 | 68 | 71 | 71 | 66 | 65 | 62 | 64 | 74 | 60 | 66 | 63 | 65 | 70 | 73 | 70 | 68 | 66 | 69 | 72 | 74 | 70 | 75 | 74 |         |
| ANNAPOLIS 2 WNW         | MAX | 57           | 78 | 78 | 86 | 85 | 88 | 85 | 84 | 90 | 90 | 79 | 77 | 76 | 68 | 75 | 79 | 78 | 80 | 85 | 85 | 90 | 89 | 92 | 89 | 83 | 92 | 89 | 89 | 90 | 92 |         |
|                         | MIN | 50           | 45 | 49 | 52 | 61 | 68 | 66 | 66 | 69 | 65 | 58 | 54 | 60 | 57 | 52 | 49 | 52 | 61 | 60 | 67 | 65 | 70 | 65 | 62 | 60 | 70 | 67 | 68 | 70 | 68 |         |
| BALTIMORE SLEDDS PT     | MAX | 55           | 80 | 79 | 86 | 92 | 93 | 88 | 84 | 90 | 89 | 81 | 79 | 75 | 66 | 74 | 78 | 77 | 79 | 85 | 93 | 91 | 90 | 93 | 91 | 83 | 92 | 89 | 89 | 93 | 95 |         |
|                         | MIN | 51           | 49 | 54 | 56 | 66 | 65 | 63 | 69 | 69 | 70 | 65 | 62 | 63 | 56 | 56 | 54 | 60 | 63 | 62 | 61 | 68 | 70 | 65 | 63 | 61 | 66 | 71 | 73 | 70 | 72 |         |
| BALTIMORE WB AIRPORT    | MAX | 61           | 79 | 81 | 87 | 92 | 93 | 85 | 80 | 91 | 85 | 81 | 73 | 77 | 63 | 77 | 81 | 76 | 82 | 88 | 95 | 95 | 91 | 93 | 81 | 86 | 94 | 90 | 92 | 91 | 94 |         |
|                         | MIN | 50           | 50 | 55 | 58 | 67 | 67 | 68 | 69 | 70 | 64 | 61 | 59 | 60 | 56 | 54 | 54 | 60 | 64 | 63 | 67 | 69 | 68 | 65 | 63 | 60 | 67 | 71 | 70 | 72 | 69 |         |
| BALTIMORE WB CITY       | MAX | 60           | 80 | 80 | 86 | 90 | 93 | 85 | 78 | 90 | 82 | 79 | 72 | 72 | 64 | 76 | 80 | 74 | 78 | 84 | 92 | 90 | 90 | 79 | 83 | 92 | 90 | 88 | 90 | 93 |    |         |
|                         | MIN | 50           | 56 | 59 | 63 | 68 | 70 | 66 | 66 | 71 | 71 | 62 | 60 | 57 | 56 | 56 | 58 | 64 | 62 | 68 | 70 | 72 | 70 | 70 | 64 | 64 | 70 | 74 | 70 | 73 | 73 |         |
| BALTIMORE PARKVILLE     | MAX | 61           | 78 | 79 | 85 | 90 | 92 | 87 | 82 | 90 | 89 | 80 | 78 | 74 | 66 | 76 | 80 | 79 | 80 | 91 | 92 | 92 | 90 | 90 | 89 | 89 | 93 | 88 | 89 | 90 | 92 |         |
|                         | MIN | 49           | 50 | 54 | 57 | 63 | 67 | 67 | 64 | 68 | 65 | 59 | 58 | 58 | 52 | 52 | 48 | 53 | 59 | 61 | 63 | 68 | 69 | 64 | 55 | 61 | 66 | 69 | 69 | 70 | 66 |         |
| BELTSVILLE              | MAX | 57           | 64 | 76 | 80 | 86 | 89 | 91 | 84 | 81 | 90 | 82 | 79 | 75 | 77 | 67 | 76 | 79 | 73 | 79 | 85 | 91 | 94 | 88 | 89 | 80 | 86 | 91 | 90 | 92 | 91 |         |
|                         | MIN | 52           | 46 | 46 | 47 | 64 | 66 | 67 | 65 | 68 | 62 | 57 | 53 | 61 | 56 | 51 | 48 | 55 | 63 | 55 | 60 | 63 | 66 | 61 | 53 | 55 | 65 | 67 | 66 | 70 | 66 |         |
| BELTSVILLE PLANT STA 1  | MAX | 56           | 63 | 77 | 79 | 86 | 89 | 91 | 85 | 81 | 90 | 82 | 80 | 76 | 76 | 66 | 76 | 79 | 73 | 80 | 89 | 93 | 95 | 86 | 91 | 80 | 88 | 92 | 91 | 93 | 90 |         |
|                         | MIN | 50           | 43 | 46 | 49 | 57 | 62 | 65 | 63 | 67 | 60 | 55 | 52 | 60 | 54 | 50 | 47 | 54 | 61 | 56 | 59 | 61 | 65 | 57 | 55 | 53 | 64 | 67 | 64 | 68 | 66 |         |
| BELTSVILLE PLANT STA 2  | MAX | 56           | 64 | 77 | 79 | 86 | 89 | 90 | 85 | 81 | 90 | 83 | 80 | 75 | 76 | 65 | 77 | 79 | 73 | 80 | 88 | 91 | 92 | 88 | 91 | 81 | 86 | 91 | 90 | 91 | 90 |         |
|                         | MIN | 52           | 43 | 45 | 49 | 55 | 59 | 66 | 63 | 66 | 60 | 55 | 53 | 60 | 56 | 51 | 48 | 53 | 62 | 56 | 59 | 61 | 64 | 57 | 52 | 53 | 62 | 66 | 64 | 69 | 66 |         |
| BELTSVILLE PLANT STA 3  | MAX | 55           | 64 | 77 | 79 | 87 | 90 | 91 | 85 | 80 | 91 | 83 | 80 | 76 | 77 | 67 | 77 | 80 | 73 | 79 | 88 | 91 | 94 | 88 | 91 | 82 | 87 | 93 | 91 | 92 | 91 |         |
|                         | MIN | 51           | 44 | 50 | 51 | 59 | 63 | 66 | 64 | 67 | 62 | 57 | 53 | 60 | 55 | 51 | 50 | 55 | 61 | 58 | 61 | 63 | 67 | 59 | 57 | 55 | 65 | 68 | 65 | 69 | 67 |         |
| BELTSVILLE PLANT STA 4  | MAX | 55           | 77 | 76 | 84 | 88 | 90 | 86 | 81 | 89 | 89 | 79 | 72 | 76 | 77 | 68 | 79 | 80 | 78 | 86 | 90 | 91 | 93 | 90 | 85 | 83 | 88 | 92 | 92 | 92 | 92 |         |
|                         | MIN | 50           | 46 | 52 | 54 | 62 | 63 | 65 | 64 | 66 | 64 | 58 | 55 | 60 | 54 | 52 | 52 | 56 | 60 | 60 | 63 | 65 | 67 | 62 | 57 | 57 | 66 | 68 | 65 | 68 | 67 |         |
| BELTSVILLE PLANT STA 5  | MAX | 56           | 62 | 77 | 82 | 87 | 89 | 90 | 86 | 82 | 90 | 84 | 81 | 76 | 76 | 67 | 79 | 79 | 72 | 81 | 88 | 92 | 93 | 90 | 92 | 82 | 87 | 90 | 91 | 92 | 92 |         |
|                         | MIN | 53           | 44 | 45 | 49 | 56 | 63 | 67 | 64 | 66 | 61 | 55 | 51 | 61 | 57 | 51 | 46 | 54 | 63 | 56 | 59 | 62 | 65 | 58 | 53 | 53 | 63 | 67 | 65 | 70 | 66 |         |
| BELTSVILLE PLANT STA 6  | MAX | 56           | 62 | 77 | 80 | 88 | 89 | 90 | 86 | 81 | 90 | 82 | 80 | 75 | 76 | 67 | 78 | 80 | 73 | 79 | 88 | 91 | 94 | 89 | 91 | 81 | 88 | 92 | 90 | 94 | 91 |         |
|                         | MIN | 52           | 48 | 53 | 53 | 64 | 64 | 67 | 65 | 68 | 65 | 59 | 56 | 61 | 56 | 54 | 52 | 56 | 61 | 60 | 63 | 65 | 68 | 62 | 59 | 56 | 68 | 69 | 67 | 69 | 69 |         |
| BENSON POLICE BARRACKS  | MAX | 55           | 77 | 76 | 84 | 88 | 90 | 86 | 81 | 89 | 89 | 79 | 74 | 71 | 73 | 79 | 79 | 80 | 78 | 86 | 90 | 91 | 93 | 90 | 85 | 82 | 89 | 87 | 89 | 87 | 87 |         |
|                         | MIN | 47           | 47 | 49 | 55 | 60 | 60 | 64 | 62 | 60 | 63 | 56 | 54 | 56 | 53 | 50 | 49 | 61 | 56 | 60 | 63 | 63 | 68 | 64 | 53 | 57 | 63 | 67 | 64 | 69 | 64 |         |
| BENTLEY SPRINGS         | MAX | 60           | 76 | 77 | 83 | 87 | 89 | 83 | 77 | 88 | 87 | 76 | 75 | 69 | 64 | 75 | 77 | 78 | 79 | 85 | 91 | 92 | 87 | 87 | 86 | 84 | 91 | 88 | 87 | 91 | 90 |         |
|                         | MIN | 49           | 41 | 44 | 50 | 55 | 59 | 65 | 61 | 68 | 60 | 54 | 50 | 55 | 52 | 46 | 46 | 50 | 54 | 57 | 62 | 63 | 66 | 60 | 51 | 54 | 63 | 65 | 60 | 69 | 63 |         |
| BERLIN 2 NE             | MAX | 56           | 78 | 77 | 83 | 85 | 89 | 86 | 81 | 85 | 83 | 86 | 83 | 75 | 68 | 74 | 80 | 82 | 78 | 85 | 89 | 89 | 89 | 93 | 89 | 78 | 87 | 90 | 86 | 85 | 87 |         |
|                         | MIN | 52           | 46 | 54 | 52 | 67 | 67 | 67 | 66 | 68 | 69 | 67 | 65 | 66 | 57 | 58 | 51 | 58 | 53 | 54 | 61 | 60 | 70 | 60 | 64 | 52 | 70 | 68 | 70 | 70 | 70 |         |
| BETHESDA NAT INST HLTH  | MAX | 59           | 76 | 79 | 87 | 89 | 92 | 86 | 81 | 91 | 86 | 79 | 76 | 76 | 67 | 78 | 79 | 73 | 78 | 87 | 91 | 94 | 86 | 91 | 84 | 87 | 92 | 90 | 91 | 90 | 93 |         |
|                         | MIN | 52           | 47 | 46 | 53 | 65 | 63 | 64 | 67 | 70 | 66 | 69 | 56 | 60 | 54 | 52 | 50 | 63 | 62 | 59 | 63 | 67 | 71 | 61 | 58 | 58 | 68 | 69 | 67 | 70 | 69 |         |
| BITTINGER 2 N W         | MAX | 55           | 68 | 72 | 79 | 81 | 83 | 75 | 79 | 85 | 80 | 73 | 72 | 73 | 63 | 68 | 74 | 69 | 70 | 80 | 86 | 91 | 81 | 76 | 78 | 87 | 84 | 81 | 81 | 82 | 86 |         |
|                         | MIN | 48           | 39 | 39 | 48 | 55 | 58 | 60 | 54 | 63 | 60 | 45 | 50 | 53 | 54 | 49 | 49 | 59 | 59 | 56 | 58 | 61 | 63 | 58 | 45 | 57 | 61 | 60 | 63 | 64 | 66 |         |
| BLACKWATER REFUGE       | MAX |              |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|                         | MIN |              |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
| BOYDS 2 NW              | MAX | 59           | 71 | 75 | 83 | 86 | 88 | 85 | 87 | 88 | 88 | 77 | 77 | 72 | 68 | 71 | 76 | 72 | 80 | 84 | 88 | 90 | 87 | 88 | 80 | 85 | 88 | 90 | 88 | 89 | 91 |         |
|                         | MIN | 51           | 49 | 52 | 56 | 62 | 63 | 66 | 65 | 66 | 63 | 58 | 58 | 59 | 55 | 52 | 55 | 61 | 59 | 63 | 64 | 65 | 67 | 65 | 55 | 57 | 57 | 60 | 69 | 70 | 70 |         |
| BRIGHTON DAM            | MAX | 56           | 76 | 77 | 85 | 89 | 91 | 93 | 78 | 91 | 92 | 80 | 79 | 77 | 76 | 76 | 79 | 77 | 77 | 87 | 91 | 93 | 87 | 89 | 90 | 87 | 93 | 89 | 93 | 93 | 95 |         |
|                         | MIN | 52           | 41 | 44 | 48 | 67 | 58 | 61 | 55 | 65 | 61 | 53 | 52 | 59 | 54 | 49 | 48 | 56 | 62 | 56 | 60 | 68 | 63 | 59 | 49 | 54 | 65 | 60 | 63 | 69 | 65 |         |
| BRIGHTWOOD DC           | MAX | 56           | 62 | 78 | 80 | 88 | 90 | 93 | 85 | 80 | 92 | 85 | 81 | 76 | 76 | 64 | 78 | 80 | 72 | 79 | 87 | 93 | 88 | 93 | 83 | 89 | 93 | 91 | 93 | 92 | 93 |         |
|                         | MIN | 54           | 51 | 55 | 60 | 68 | 69 | 69 | 69 | 70 | 70 | 65 | 62 | 63 | 58 | 57 | 58 | 64 | 64 | 65 | 69 | 72 | 68 | 64 | 64 | 69 | 74 | 72 | 74 | 73 | 75 |         |
| BROOKSIDE MANOR         | MAX |              |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|                         | MIN |              |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
| CAMBRIDGE 3 W           | MAX | 57           | 77 | 77 | 85 | 88 | 91 | 84 | 83 | 90 | 81 | 78 | 80 | 80 | 72 | 75 | 80 | 75 | 80 | 86 | 90 | 92 | 90 | 91 | 83 | 85 | 90 | 90 | 90 | 89 | 91 |         |
|                         | MIN | 53           | 47 | 52 | 56 | 69 | 69 | 66 | 69 | 72 | 70 | 62 | 57 | 61 | 58 | 57 | 57 | 59 | 58 | 61 | 66 | 69 | 70 | 64 | 63 | 58 | 68 | 74 | 72 | 72 | 72 |         |
| CENTERVILLE             | MAX | 57           | 78 | 78 | 84 | 88 | 90 | 90 | 85 | 88 | 88 | 80 | 79 | 78 | 70 | 76 | 82 | 82 | 81 | 87 | 92 | 94 | 94 | 92 | 90 | 87 | 92 | 92 | 93 | 92 | 90 |         |
|                         | MIN | 50           | 42 | 46 | 51 | 66 | 68 | 66 | 67 | 65 | 65 | 57 | 54 | 60 | 56 | 49 | 49 | 54 | 54 | 56 | 62 | 64 | 68 | 62 | 59 | 56 | 66 | 69 | 67 | 70 | 67 |         |
| CHARLOTTE HALL          | MAX | 58           | 75 | 79 | 85 | 86 | 89 | 88 | 82 | 87 | 86 | 80 | 77 | 77 | 73 | 73 | 78 | 74 | 78 | 83 | 87 | 91 |    |    |    |    |    |    |    |    |    |         |

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
JUNE 1953

Table 5-Continued

| Station                | Day Of Month |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              | Average      |  |  |
|------------------------|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|--------------|--|--|
|                        | 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           |              |  |  |
| DENTON                 | MAX<br>MIN   | 57<br>51 | 79<br>44 | 81<br>49 | 86<br>55 | 88<br>68 | 94<br>70 | 89<br>68 | 83<br>69 | 90<br>67 | 87<br>68 | 82<br>59 | 80<br>55 | 76<br>61 | 67<br>59 | 79<br>54 | 83<br>53 | 79<br>58 | 84<br>57 | 89<br>59 | 93<br>65 | 95<br>65 | 92<br>70 | 94<br>63 | 89<br>58 | 88<br>57 | 93<br>65 | 94<br>73 | 94<br>73 | 93<br>72 | 96<br>70     | 85.8<br>61.8 |  |  |
| DISTRICT HEIGHTS       | MAX<br>MIN   | 60<br>48 | 78<br>48 | 81<br>50 | 86<br>57 | 89<br>64 | 92<br>67 | 84<br>68 | 84<br>66 | 90<br>70 | 85<br>67 | 80<br>61 | 78<br>59 | 77<br>62 | 65<br>52 | 78<br>52 | 80<br>55 | 75<br>61 | 80<br>61 | 87<br>66 | 92<br>69 | 94<br>69 | 88<br>72 | 91<br>66 | 81<br>69 | 87<br>65 | 91<br>69 | 91<br>72 | 91<br>69 | 92<br>71 | 92<br>70     | 83.9<br>62.6 |  |  |
| DUNDALK                | MAX<br>MIN   | 58<br>51 | 78<br>51 | 79<br>54 | 86<br>59 | 90<br>67 | 93<br>68 | 84<br>68 | 83<br>68 | 90<br>71 | 87<br>69 | 78<br>62 | 76<br>61 | 77<br>63 | 66<br>55 | 76<br>55 | 81<br>55 | 78<br>62 | 80<br>61 | 87<br>64 | 92<br>68 | 95<br>70 | 91<br>69 | 90<br>68 | 87<br>60 | 85<br>65 | 94<br>68 | 88<br>73 | 90<br>71 | 90<br>69 | 91<br>69     | 83.9<br>63.9 |  |  |
| EASTON                 | MAX<br>MIN   | 58<br>51 | 79<br>48 | 78<br>53 | 84<br>57 | 88<br>68 | 90<br>69 | 85<br>67 | 82<br>69 | 88<br>70 | 86<br>70 | 80<br>62 | 78<br>59 | 78<br>61 | 72<br>59 | 77<br>56 | 81<br>56 | 77<br>60 | 82<br>59 | 87<br>63 | 90<br>68 | 94<br>69 | 90<br>71 | 92<br>66 | 87<br>62 | 87<br>61 | 91<br>67 | 90<br>74 | 92<br>72 | 89<br>71 | 91<br>73     | 84.1<br>63.7 |  |  |
| EASTON POLICE BRKS     | MAX<br>MIN   | 56<br>52 | 77<br>61 | 76<br>59 | 82<br>56 | 85<br>71 | 89<br>70 | 89<br>67 | 82<br>69 | 88<br>70 | 82<br>62 | 81<br>62 | 78<br>52 | 76<br>62 | 72<br>56 | 80<br>56 | 81<br>56 | 80<br>59 | 85<br>58 | 89<br>61 | 93<br>65 | 93<br>65 | 90<br>69 | 89<br>68 | 83<br>65 | 82<br>65 | 89<br>67 | 89<br>70 | 88<br>68 | 88<br>70 | 83.0<br>63.7 |              |  |  |
| ELKTON                 | MAX<br>MIN   | 61<br>50 | 79<br>44 | 79<br>49 | 83<br>55 | 87<br>62 | 91<br>64 | 87<br>68 | 80<br>64 | 89<br>66 | 87<br>61 | 78<br>56 | 76<br>53 | 67<br>60 | 65<br>55 | 78<br>48 | 82<br>50 | 80<br>53 | 82<br>58 | 86<br>59 | 92<br>63 | 94<br>70 | 91<br>68 | 91<br>62 | 89<br>54 | 87<br>58 | 93<br>64 | 91<br>72 | 90<br>72 | 91<br>71 | 94<br>65     | 84.0<br>59.9 |  |  |
| EMMITSBURG             | MAX<br>MIN   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |  |  |
| FALLSTON               | MAX<br>MIN   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |  |  |
| FORT GEORGE G MEADE    | MAX<br>MIN   | 57<br>51 | 77<br>42 | 79<br>44 | 86<br>50 | 90<br>64 | 90<br>60 | 87<br>61 | 83<br>64 | 89<br>67 | 88<br>62 | 79<br>56 | 78<br>53 | 76<br>61 | 65<br>55 | 78<br>50 | 79<br>47 | 77<br>54 | 80<br>63 | 86<br>56 | 91<br>61 | 94<br>63 | 88<br>66 | 91<br>62 | 89<br>53 | 86<br>62 | 93<br>62 | 92<br>65 | 91<br>65 | 91<br>70 | 91<br>65     | 84.1<br>58.1 |  |  |
| FREDERICK POLICE BRKS  | MAX<br>MIN   | 62<br>51 | 76<br>44 | 80<br>56 | 83<br>54 | 90<br>63 | 92<br>63 | 89<br>66 | 77<br>65 | 91<br>70 | 93<br>66 | 81<br>65 | 80<br>55 | 74<br>58 | 72<br>48 | 77<br>48 | 88<br>51 | 76<br>59 | 75<br>59 | 88<br>61 | 92<br>61 | 93<br>68 | 93<br>69 | 90<br>62 | 90<br>59 | 88<br>58 | 93<br>65 | 92<br>64 | 92<br>70 | 94<br>70 | 85.0<br>60.1 |              |  |  |
| FREDERICK WB AIRPORT   | MAX<br>MIN   | 62<br>47 | 77<br>45 | 79<br>46 | 86<br>51 | 89<br>59 | 91<br>60 | 86<br>65 | 80<br>62 | 92<br>67 | 80<br>59 | 79<br>55 | 65<br>55 | 75<br>52 | 64<br>48 | 77<br>48 | 80<br>48 | 73<br>58 | 77<br>61 | 88<br>63 | 92<br>64 | 95<br>68 | 85<br>60 | 89<br>52 | 90<br>58 | 89<br>54 | 95<br>67 | 90<br>64 | 92<br>69 | 93<br>67 | 83.1<br>58.7 |              |  |  |
| FRIENDSVILLE 2 W       | MAX<br>MIN   | 65<br>51 | 70<br>40 | 75<br>37 | 84<br>42 | 84<br>51 | 85<br>55 | 78<br>60 | 86<br>55 | 88<br>64 | 82<br>61 | 74<br>47 | 74<br>51 | 76<br>50 | 70<br>49 | 73<br>49 | 79<br>49 | 78<br>60 | 75<br>60 | 83<br>55 | 90<br>57 | 93<br>57 | 84<br>64 | 82<br>56 | 79<br>48 | 89<br>55 | 85<br>62 | 87<br>65 | 87<br>65 | 83<br>65 | 88<br>65     | 80.7<br>54.6 |  |  |
| FROSTBURG              | MAX<br>MIN   | 61<br>49 | 72<br>45 | 76<br>42 | 84<br>47 | 85<br>54 | 87<br>55 | 80<br>52 | 79<br>54 | 89<br>65 | 80<br>59 | 75<br>50 | 78<br>54 | 72<br>55 | 77<br>52 | 70<br>49 | 78<br>49 | 71<br>61 | 70<br>60 | 83<br>58 | 88<br>62 | 91<br>62 | 86<br>66 | 83<br>58 | 79<br>48 | 88<br>55 | 87<br>63 | 84<br>65 | 87<br>62 | 88<br>67 | 80.3<br>56.3 |              |  |  |
| GLENN DALE BELL STA    | MAX<br>MIN   | 56<br>52 | 77<br>42 | 78<br>45 | 87<br>51 | 90<br>63 | 92<br>67 | 91<br>66 | 84<br>65 | 88<br>68 | 90<br>63 | 83<br>54 | 80<br>54 | 78<br>61 | 78<br>55 | 78<br>48 | 79<br>48 | 79<br>59 | 79<br>59 | 87<br>57 | 92<br>61 | 94<br>64 | 90<br>61 | 89<br>51 | 89<br>61 | 87<br>58 | 94<br>68 | 91<br>68 | 91<br>65 | 92<br>64 | 85.3<br>59.0 |              |  |  |
| GREENBELT              | MAX<br>MIN   | 56<br>52 | 59<br>49 | 78<br>48 | 80<br>53 | 87<br>56 | 90<br>67 | 91<br>67 | 85<br>65 | 82<br>67 | 90<br>65 | 84<br>56 | 80<br>53 | 76<br>58 | 78<br>53 | 64<br>49 | 80<br>49 | 73<br>53 | 86<br>58 | 92<br>62 | 94<br>68 | 87<br>53 | 91<br>64 | 82<br>55 | 88<br>62 | 92<br>68 | 91<br>68 | 92<br>66 | 91<br>70 | 91<br>67 | 82.5<br>59.5 |              |  |  |
| HAGERSTOWN             | MAX<br>MIN   | 62<br>51 | 78<br>44 | 80<br>48 | 85<br>56 | 89<br>63 | 90<br>65 | 87<br>65 | 83<br>62 | 96<br>69 | 94<br>64 | 80<br>57 | 79<br>57 | 72<br>58 | 70<br>49 | 78<br>58 | 75<br>50 | 76<br>63 | 88<br>61 | 94<br>65 | 95<br>67 | 88<br>66 | 88<br>62 | 87<br>55 | 87<br>62 | 89<br>68 | 93<br>65 | 93<br>66 | 90<br>66 | 95<br>67 | 84.7<br>60.3 |              |  |  |
| HANCOCK FRUIT LAB      | MAX<br>MIN   | 57<br>52 | 65<br>40 | 78<br>41 | 81<br>46 | 88<br>53 | 91<br>56 | 92<br>64 | 88<br>57 | 88<br>68 | 96<br>65 | 81<br>58 | 80<br>52 | 69<br>58 | 75<br>58 | 64<br>48 | 77<br>47 | 79<br>55 | 79<br>63 | 87<br>65 | 92<br>63 | 95<br>64 | 89<br>66 | 88<br>59 | 97<br>68 | 97<br>65 | 95<br>68 | 93<br>65 | 93<br>68 | 92<br>64 | 83.2<br>56.4 |              |  |  |
| KEEDYSVILLE            | MAX<br>MIN   | 62<br>52 | 80<br>41 | 81<br>44 | 86<br>51 | 90<br>59 | 92<br>67 | 88<br>66 | 85<br>62 | 93<br>70 | 90<br>62 | 84<br>52 | 77<br>54 | 76<br>60 | 73<br>58 | 79<br>47 | 82<br>50 | 75<br>63 | 76<br>60 | 90<br>64 | 97<br>64 | 97<br>68 | 89<br>66 | 94<br>58 | 86<br>63 | 91<br>63 | 97<br>66 | 96<br>66 | 96<br>71 | 97<br>67 | 86.4<br>59.6 |              |  |  |
| LA PLATA               | MAX<br>MIN   | 63<br>54 | 77<br>45 | 80<br>51 | 86<br>54 | 88<br>67 | 91<br>67 | 85<br>66 | 85<br>67 | 89<br>71 | 84<br>66 | 80<br>64 | 78<br>57 | 81<br>63 | 72<br>51 | 76<br>51 | 81<br>52 | 72<br>61 | 80<br>63 | 85<br>60 | 90<br>63 | 93<br>68 | 88<br>70 | 92<br>64 | 85<br>59 | 87<br>60 | 90<br>69 | 91<br>72 | 91<br>70 | 91<br>69 | 84.1<br>62.4 |              |  |  |
| LAUREL 3 W             | MAX<br>MIN   | 65<br>57 | 74<br>43 | 76<br>51 | 84<br>58 | 88<br>65 | 90<br>65 | 85<br>66 | 86<br>68 | 90<br>68 | 80<br>65 | 84<br>59 | 76<br>54 | 72<br>54 | 74<br>48 | 82<br>48 | 75<br>56 | 81<br>58 | 82<br>66 | 89<br>68 | 90<br>68 | 92<br>68 | 88<br>66 | 88<br>59 | 97<br>68 | 92<br>65 | 92<br>68 | 92<br>70 | 92<br>69 | 92<br>70 | 84.1<br>61.5 |              |  |  |
| LEONARDTOWN 4 SSW      | MAX<br>MIN   | 60<br>54 | 77<br>44 | 80<br>49 | 87<br>54 | 90<br>66 | 90<br>60 | 89<br>67 | 89<br>69 | 90<br>71 | 88<br>68 | 83<br>62 | 80<br>58 | 80<br>63 | 76<br>60 | 75<br>54 | 76<br>58 | 76<br>62 | 81<br>61 | 85<br>59 | 90<br>65 | 93<br>66 | 90<br>70 | 93<br>64 | 92<br>62 | 86<br>63 | 92<br>69 | 92<br>73 | 93<br>68 | 90<br>71 | 85.1<br>62.7 |              |  |  |
| LISBON                 | MAX<br>MIN   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |  |  |
| MIDDLE RIVER           | MAX<br>MIN   | 57<br>52 | 78<br>52 | 79<br>55 | 86<br>58 | 87<br>66 | 89<br>66 | 86<br>68 | 84<br>69 | 94<br>71 | 78<br>70 | 78<br>63 | 78<br>63 | 77<br>61 | 68<br>57 | 75<br>56 | 82<br>56 | 82<br>63 | 80<br>62 | 86<br>64 | 90<br>68 | 92<br>68 | 91<br>68 | 89<br>63 | 88<br>63 | 86<br>65 | 92<br>69 | 88<br>73 | 89<br>72 | 90<br>71 | 92<br>71     | 83.9<br>64.2 |  |  |
| MILLINGTON             | MAX<br>MIN   | 57<br>50 | 77<br>45 | 77<br>49 | 85<br>54 | 87<br>65 | 92<br>65 | 82<br>67 | 79<br>68 | 87<br>65 | 83<br>64 | 76<br>58 | 78<br>61 | 65<br>56 | 75<br>50 | 82<br>51 | 79<br>57 | 80<br>59 | 80<br>59 | 87<br>59 | 91<br>64 | 94<br>67 | 91<br>69 | 91<br>64 | 83<br>57 | 87<br>57 | 93<br>65 | 89<br>70 | 89<br>72 | 90<br>67 | 83.1<br>60.7 |              |  |  |
| NATIONAL ARBORSTUM D C | MAX<br>MIN   | 57<br>53 | 78<br>51 | 80<br>52 | 86<br>60 | 88<br>57 | 92<br>57 | 92<br>70 | 84<br>70 | 89<br>81 | 90<br>67 | 84<br>59 | 81<br>59 | 76<br>62 | 77<br>58 | 77<br>55 | 80<br>59 | 79<br>62 | 80<br>62 | 87<br>67 | 91<br>71 | 93<br>71 | 93<br>66 | 92<br>58 | 87<br>62 | 91<br>69 | 92<br>69 | 92<br>69 | 93<br>71 | 93<br>71 | 85.3<br>63.1 |              |  |  |
| OAKLAND                | MAX<br>MIN   | 61<br>49 | 70<br>43 | 75<br>35 | 80<br>41 | 83<br>46 | 84<br>49 | 78<br>62 | 82<br>53 | 86<br>63 | 78<br>64 | 75<br>47 | 75<br>50 | 67<br>53 | 70<br>48 | 77<br>51 | 76<br>46 | 79<br>61 | 82<br>60 | 89<br>55 | 91<br>55 | 83<br>63 | 82<br>52 | 79<br>49 | 87<br>63 | 86<br>65 | 85<br>63 | 83<br>69 | 82<br>66 | 86<br>64 | 79.2<br>53.7 |              |  |  |
| OCEAN CITY             | MAX<br>MIN   | 56<br>50 | 78<br>48 | 73<br>57 | 81<br>59 | 83<br>62 | 84<br>67 | 81<br>63 | 72<br>64 | 74<br>64 | 73<br>65 | 76<br>60 | 74<br>58 | 63<br>62 | 63<br>55 | 71<br>55 | 70<br>54 | 68<br>60 | 73<br>59 | 78<br>64 | 82<br>65 | 76<br>65 | 77<br>65 | 81<br>63 | 75<br>63 | 74<br>61 | 79<br>67 | 79<br>67 | 80<br>66 | 77<br>67 | 74.9<br>61.2 |              |  |  |
| OWINGS FERRY LANDING   | MAX<br>MIN   | 58<br>53 | 77<br>48 | 78<br>52 | 85<br>58 | 87<br>68 | 92<br>68 | 85<br>67 | 80<br>68 | 88<br>71 | 85<br>67 | 80<br>58 | 76<br>58 | 75<br>58 | 76<br>56 | 78<br>46 | 73<br>62 | 81<br>64 | 86<br>66 | 90<br>69 | 92<br>69 | 88<br>71 | 92<br>60 | 86<br>60 | 82<br>60 | 84<br>60 | 88<br>60 | 88<br>60 | 91<br>70 | 90<br>71 | 83.1<br>63.8 |              |  |  |
| OXFORD                 | MAX<br>MIN   | 57<br>49 | 75<br>49 | 75<br>49 | 83<br>59 | 85<br>67 | 85<br>68 | 86<br>68 | 80<br>69 | 84<br>70 | 84<br>69 | 76<br>59 | 78<br>60 | 77<br>58 | 75<br>52 | 72<br>61 | 76<br>61 | 75<br>59 | 82<br>68 | 83<br>68 | 88<br>69 | 87<br>67 | 86<br>63 | 85<br>62 | 85<br>63 | 81<br>62 | 87<br>64 | 85<br>64 | 85<br>64 | 87<br>62 | 88<br>62     | 80.7<br>63.9 |  |  |
| PARKTON 2 SW           | MAX<br>MIN   | 60<br>48 | 76<br>47 | 77<br>49 | 83<br>54 | 88<br>58 | 90<br>65 | 85<br>64 | 79<br>61 | 89<br>68 | 86<br>62 | 76<br>51 | 74<br>53 | 68<br>56 | 75<br>48 | 77<br>48 | 76<br>50 | 79<br>56 | 85<br>58 | 91<br>65 | 92<br>65 | 88<br>66 | 87<br>62 | 83<br>52 | 83<br>56 | 91<br>66 | 83<br>66 | 89<br>66 | 90<br>62 | 90<br>62 | 82.0<br>58.1 |              |  |  |
| PICARDY                | MAX<br>MIN   | 65<br>49 | 78<br>43 | 87<br>48 | 89<br>57 | 89<br>59 | 86<br>67 | 80<br>65 | 84<br>68 | 94<br>71 | 85<br>67 | 79<br>54 | 75<br>52 | 73<br>47 | 73<br>47 | 78<br>46 | 88<br>63 | 73<br>60 | 85<br>60 | 91<br>63 | 95<br>63 | 92<br>62 | 86<br>58 | 83<br>48 | 92<br>63 | 92<br>63 | 88<br>63 | 91<br>63 | 91<br>63 | 93<br>66 | 84.3<br>56.6 |              |  |  |
| PIKESVILLE             | MAX<br>MIN   | 55<br>50 | 80<br>50 | 80<br>57 | 87<br>60 | 92<br>66 | 93<br>67 | 92<br>66 | 83<br>67 | 92<br>71 | 91<br>66 | 80<br>61 | 78<br>60 | 74<br>54 | 76<br>51 | 80<br>55 | 80<br>55 | 79<br>62 | 90<br>63 | 94<br>69 | 94<br>69 | 95<br>67 | 92<br>60 | 90<br>63 | 86<br>66 | 95<br>66 | 92<br>72 | 91<br>72 | 93<br>70 | 94<br>70 | 85.6<br>63.1 |              |  |  |
| POCOMOKE CITY 4 SW     | MAX<br>MIN   | 60<br>53 | 76<br>44 | 80<br>52 | 82<br>52 | 86<br>68 | 88<br>69 | 82<br>70 | 81<br>69 | 89<br>69 | 85<br>68 | 82<br>64 | 79<br>55 | 74<br>57 | 73<br>56 | 79<br>50 | 75<br>56 | 82<br>58 | 89<br>55 | 89<br>64 | 91<br>65 | 88<br>68 | 90<br>66 | 89<br>65 | 85<br>65 | 88<br>62 | 89<br>62 | 89<br>78 | 90<br>77 | 93<br>70 | 83.0<br>62.1 |              |  |  |
| PRESTON 1 S            | MAX<br>MIN   | 58<br>50 | 77<br>46 | 78<br>46 | 85<br>54 | 86<br>67 | 89<br>69 | 84<br>67 | 82<br>68 | 88<br>70 | 87<br>66 | 81<br>61 | 78<br>56 | 76<br>58 | 72<br>55 | 81<br>47 | 78<br>53 | 83<br>60 | 87<br>63 | 91<br>65 | 92<br>67 | 90<br>61 | 91<br>61 | 86<br>58 | 90<br>63 | 92<br>63 | 92<br>63 | 90<br>70 | 89<br>71 | 91<br>71 | 83.9<br>61.8 |              |  |  |
| PRINCE FREDERICK       | MAX<br>MIN   | 58<br>53 | 78<br>45 | 76<br>48 | 86<br>54 | 88<br>68 | 92<br>68 | 85<br>67 | 81<br>69 | 91<br>70 |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |  |  |

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
JUNE 1953

Table 5 - Continued

| Station                 | Day Of Month |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          | Average      |
|-------------------------|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|
|                         | 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       |              |
| ROCKVILLE               | MAX<br>MIN   | 55<br>50 | 74<br>51 | 77<br>55 | 84<br>58 | 87<br>64 | 90<br>64 | 88<br>62 | 83<br>66 | 88<br>70 | 88<br>68 | 79<br>61 | 77<br>59 | 75<br>60 | 75<br>56 | 74<br>58 | 77<br>62 | 72<br>64 | 72<br>63 | 85<br>64 | 88<br>60 | 92<br>69 | 90<br>66 | 90<br>66 | 88<br>60 | 84<br>62 | 92<br>64 | 89<br>66 | 90<br>69 | 88<br>68 | 91<br>71 | 82.7<br>62.8 |
| ROYAL OAK               | MAX<br>MIN   | 56<br>51 | 80<br>48 | 80<br>52 | 85<br>58 | 88<br>69 | 90<br>70 | 88<br>68 | 86<br>70 | 88<br>72 | 87<br>68 | 79<br>63 | 78<br>62 | 80<br>60 | 70<br>59 | 79<br>55 | 80<br>59 | 78<br>55 | 83<br>55 | 87<br>63 | 91<br>70 | 92<br>69 | 88<br>68 | 92<br>65 | 82<br>62 | 85<br>65 | 90<br>71 | 91<br>76 | 90<br>74 | 91<br>73 | 92<br>73 | 84.2<br>64.6 |
| SALISBURY               | MAX<br>MIN   | 58<br>51 | 78<br>46 | 80<br>53 | 84<br>54 | 86<br>68 | 89<br>68 | 87<br>67 | 83<br>63 | 89<br>69 | 88<br>70 | 84<br>64 | 81<br>58 | 72<br>61 | 72<br>58 | 74<br>55 | 80<br>52 | 76<br>58 | 83<br>57 | 85<br>58 | 90<br>62 | 91<br>61 | 90<br>71 | 92<br>66 | 90<br>62 | 83<br>56 | 90<br>64 | 90<br>72 | 92<br>72 | 93<br>72 | 92<br>72 | 84.1<br>62.0 |
| SALISBURY POLICE BRKS   | MAX<br>MIN   | 55<br>50 | 76<br>42 | 79<br>54 | 83<br>52 | 86<br>65 | 92<br>66 | 89<br>64 | 87<br>66 | 87<br>67 | 82<br>67 | 78<br>63 | 77<br>56 | 67<br>62 | 60<br>56 | 72<br>54 | 80<br>47 | 78<br>52 | 80<br>54 | 88<br>53 | 88<br>60 | 90<br>62 | 93<br>64 | 94<br>59 | 95<br>60 | 82<br>53 | 87<br>63 | 91<br>70 | 87<br>67 | 89<br>71 | 91<br>67 | 82.5<br>59.1 |
| SALISBURY CAA AIRPORT   | MAX<br>MIN   | 57<br>48 | 76<br>46 | 79<br>56 | 85<br>56 | 87<br>68 | 90<br>68 | 85<br>67 | 82<br>67 | 88<br>69 | 85<br>63 | 81<br>61 | 78<br>56 | 72<br>62 | 64<br>56 | 73<br>54 | 83<br>50 | 76<br>55 | 79<br>56 | 87<br>56 | 90<br>63 | 93<br>65 | 89<br>66 | 91<br>65 | 81<br>58 | 84<br>54 | 90<br>65 | 92<br>71 | 89<br>71 | 89<br>72 | 91<br>71 | 82.9<br>61.2 |
| SALISBURY U S G S       | MAX<br>MIN   | 58<br>51 | 72<br>46 | 78<br>55 | 80<br>56 | 85<br>68 | 87<br>68 | 89<br>67 | 84<br>69 | 83<br>69 | 88<br>71 | 85<br>65 | 82<br>59 | 81<br>61 | 74<br>55 | 68<br>55 | 75<br>52 | 82<br>57 | 79<br>59 | 83<br>59 | 88<br>64 | 90<br>67 | 94<br>69 | 91<br>66 | 94<br>63 | 83<br>57 | 86<br>63 | 91<br>72 | 83<br>72 | 86<br>73 | 92<br>72 | 83.5<br>62.9 |
| SANDY POINT             | MAX<br>MIN   | 57<br>52 | 79<br>49 | 78<br>55 | 78<br>62 | 80<br>70 | 83<br>70 | 82<br>68 | 80<br>68 | 84<br>71 | 83<br>71 | 78<br>66 | 76<br>63 | 76<br>64 | 69<br>55 | 73<br>55 | 77<br>56 | 76<br>66 | 73<br>48 | 82<br>53 | 85<br>48 | 87<br>55 | 85<br>68 | 92<br>69 | 81<br>67 | 84<br>69 | 85<br>73 | 87<br>74 | 87<br>74 | 87<br>70 | 82<br>77 | 80.8<br>65.7 |
| SAVAGE RIVER DAM        | MAX<br>MIN   | 84<br>50 | 82<br>43 | 72<br>40 | 78<br>45 | 83<br>51 | 85<br>53 | 87<br>55 | 80<br>57 | 81<br>57 | 93<br>61 | 79<br>48 | 78<br>53 | 75<br>56 | 78<br>57 | 63<br>53 | 72<br>48 | 78<br>52 | 70<br>61 | 75<br>58 | 85<br>60 | 88<br>60 | 93<br>65 | 86<br>56 | 83<br>48 | 80<br>53 | 91<br>59 | 89<br>65 | 85<br>61 | 85<br>65 | 86<br>65 | 80.8<br>55.1 |
| SILVER HILL OBSERVATORY | MAX<br>MIN   | 58<br>49 | 77<br>50 | 79<br>52 | 85<br>57 | 88<br>66 | 80<br>66 | 82<br>67 | 80<br>67 | 88<br>69 | 84<br>67 | 81<br>63 | 75<br>60 | 73<br>61 | 60<br>55 | 75<br>55 | 78<br>55 | 70<br>61 | 78<br>62 | 84<br>62 | 88<br>66 | 92<br>69 | 86<br>68 | 91<br>68 | 79<br>60 | 85<br>62 | 90<br>69 | 89<br>73 | 89<br>68 | 89<br>72 | 90<br>71 | 81.8<br>63.0 |
| SINES DEEP CREEK        | MAX<br>MIN   | 58<br>42 | 71<br>42 | 74<br>36 | 82<br>42 | 84<br>46 | 86<br>49 | 79<br>57 | 85<br>52 | 87<br>58 | 77<br>55 | 73<br>46 | 75<br>50 | 66<br>53 | 73<br>48 | 76<br>50 | 76<br>53 | 66<br>50 | 63<br>48 | 80<br>53 | 74<br>48 | 72<br>50 | 84<br>60 | 90<br>52 | 93<br>46 | 83<br>51 | 87<br>56 | 83<br>58 | 82<br>61 | 83<br>66 | 88<br>62 | 80.2<br>52.4 |
| SNOW HILL               | MAX<br>MIN   | 58<br>51 | 80<br>45 | 82<br>52 | 85<br>52 | 88<br>66 | 90<br>68 | 85<br>67 | 84<br>66 | 90<br>68 | 82<br>68 | 85<br>62 | 82<br>55 | 75<br>59 | 69<br>57 | 72<br>56 | 79<br>50 | 76<br>54 | 81<br>56 | 87<br>56 | 91<br>60 | 92<br>62 | 91<br>68 | 93<br>64 | 86<br>64 | 81<br>55 | 91<br>66 | 92<br>70 | 88<br>72 | 90<br>73 | 91<br>71 | 83.9<br>61.1 |
| SOLOMONS                | MAX<br>MIN   | 61<br>55 | 78<br>52 | 80<br>60 | 85<br>62 | 87<br>69 | 88<br>70 | 83<br>69 | 83<br>70 | 89<br>82 | 88<br>71 | 81<br>68 | 82<br>66 | 78<br>67 | 75<br>61 | 78<br>60 | 78<br>62 | 73<br>66 | 81<br>66 | 85<br>65 | 86<br>68 | 85<br>71 | 87<br>72 | 91<br>67 | 83<br>67 | 81<br>67 | 89<br>72 | 90<br>75 | 90<br>74 | 90<br>74 | 92<br>74 | 83.1<br>67.2 |
| STEVENSVILLE 1 M        | MAX<br>MIN   | 57<br>53 | 75<br>52 | 76<br>58 | 75<br>58 | 85<br>68 | 86<br>69 | 86<br>68 | 82<br>68 | 87<br>71 | 87<br>70 | 78<br>64 | 74<br>61 | 79<br>62 | 70<br>54 | 74<br>54 | 79<br>56 | 77<br>62 | 77<br>60 | 85<br>63 | 89<br>62 | 91<br>70 | 89<br>67 | 90<br>66 | 90<br>65 | 84<br>65 | 88<br>72 | 87<br>74 | 89<br>72 | 89<br>69 | 89<br>72 | 82.1<br>64.3 |
| TAKOMA PARK MISS AVE    | MAX<br>MIN   | 63<br>52 | 76<br>41 | 80<br>42 | 89<br>46 | 89<br>54 | 92<br>52 | 95<br>55 | 85<br>54 | 95<br>59 | 93<br>60 | 80<br>48 | 77<br>53 | 76<br>55 | 71<br>57 | 77<br>50 | 81<br>50 | 72<br>62 | 74<br>62 | 86<br>63 | 92<br>56 | 97<br>64 | 90<br>65 | 94<br>65 | 88<br>48 | 91<br>55 | 95<br>62 | 89<br>63 | 89<br>61 | 91<br>69 | 92<br>66 | 85.3<br>56.3 |
| TOWSON                  | MAX<br>MIN   | 59<br>50 | 79<br>42 | 78<br>47 | 83<br>54 | 88<br>61 | 90<br>63 | 89<br>67 | 83<br>64 | 89<br>70 | 88<br>64 | 80<br>56 | 80<br>56 | 74<br>58 | 66<br>53 | 80<br>50 | 80<br>49 | 79<br>61 | 80<br>60 | 87<br>59 | 92<br>64 | 92<br>67 | 90<br>69 | 91<br>63 | 89<br>56 | 84<br>61 | 93<br>65 | 92<br>69 | 89<br>70 | 92<br>65 | 92<br>65 | 84.3<br>59.9 |
| UNIONVILLE              | MAX<br>MIN   | 61<br>52 | 79<br>38 | 79<br>43 | 86<br>50 | 80<br>51 | 88<br>58 | 86<br>67 | 82<br>63 | 92<br>70 | 81<br>61 | 80<br>52 | 74<br>55 | 77<br>58 | 70<br>55 | 79<br>48 | 83<br>48 | 76<br>60 | 79<br>62 | 89<br>58 | 94<br>60 | 96<br>63 | 89<br>70 | 89<br>59 | 85<br>49 | 90<br>53 | 96<br>53 | 93<br>66 | 90<br>63 | 93<br>71 | 94<br>65 | 84.8<br>57.4 |
| U S SOLDIERS HOME D C   | MAX<br>MIN   | 58<br>52 | 61<br>48 | 73<br>55 | 80<br>59 | 86<br>65 | 88<br>65 | 90<br>67 | 84<br>65 | 82<br>69 | 88<br>61 | 84<br>60 | 80<br>60 | 76<br>61 | 76<br>54 | 64<br>54 | 77<br>56 | 79<br>62 | 72<br>62 | 79<br>62 | 86<br>67 | 91<br>70 | 93<br>72 | 89<br>66 | 92<br>60 | 83<br>63 | 86<br>69 | 92<br>71 | 91<br>70 | 92<br>71 | 90<br>71 | 82.2<br>63.4 |
| VIENNA                  | MAX<br>MIN   | 58<br>51 | 78<br>46 | 79<br>48 | 84<br>58 | 85<br>68 | 88<br>68 | 84<br>66 | 77<br>66 | 88<br>72 | 84<br>69 | 81<br>63 | 77<br>58 | 74<br>61 | 69<br>56 | 75<br>56 | 80<br>54 | 76<br>52 | 83<br>51 | 87<br>50 | 89<br>52 | 90<br>53 | 88<br>55 | 92<br>59 | 84<br>55 | 84<br>61 | 87<br>61 | 91<br>61 | 88<br>73 | 90<br>74 | 92<br>71 | 82.7<br>59.7 |
| VIERS MILL              | MAX<br>MIN   | 60<br>52 | 77<br>44 | 85<br>56 | 92<br>53 | 92<br>64 | 94<br>66 | 93<br>66 | 89<br>67 | 97<br>69 | 99<br>67 | 86<br>60 | 80<br>56 | 84<br>67 | 77<br>51 | 78<br>51 | 81<br>51 | 79<br>60 | 83<br>63 | 89<br>62 | 94<br>70 | 95<br>69 | 95<br>72 | 94<br>68 | 88<br>58 | 89<br>64 | 95<br>66 | 93<br>72 | 95<br>75 | 93<br>73 | 95<br>75 | 88.2<br>62.6 |
| WASHINGTON WB CITY DC   | MAX<br>MIN   | 60<br>52 | 78<br>54 | 82<br>56 | 88<br>60 | 90<br>68 | 93<br>70 | 85<br>69 | 85<br>73 | 92<br>75 | 86<br>71 | 81<br>65 | 78<br>64 | 79<br>64 | 64<br>58 | 79<br>56 | 80<br>58 | 72<br>66 | 80<br>65 | 88<br>64 | 93<br>69 | 94<br>72 | 88<br>73 | 92<br>69 | 83<br>65 | 87<br>66 | 92<br>65 | 92<br>74 | 92<br>75 | 93<br>73 | 93<br>75 | 84.6<br>66.2 |
| WATERLOO POLICE BRKS    | MAX<br>MIN   | 55<br>51 | 82<br>46 | 88<br>58 | 94<br>53 | 96<br>53 | 99<br>64 | 89<br>69 | 78<br>66 | 93<br>68 | 80<br>66 | 76<br>59 | 79<br>56 | 70<br>64 | 67<br>51 | 67<br>51 | 81<br>51 | 80<br>55 | 80<br>65 | 90<br>60 | 94<br>60 | 93<br>60 | 89<br>61 | 89<br>61 | 99<br>59 | 86<br>58 | 93<br>57 | 90<br>70 | 93<br>72 | 94<br>69 | 91<br>57 | 85.0<br>59.7 |
| WESTERN PORT            | MAX<br>MIN   | 64<br>53 | 78<br>42 | 84<br>53 | 90<br>47 | 92<br>53 | 94<br>56 | 86<br>65 | 87<br>55 | 94<br>65 | 84<br>65 | 84<br>55 | 78<br>55 | 82<br>59 | 76<br>54 | 76<br>55 | 85<br>59 | 77<br>54 | 74<br>68 | 85<br>60 | 95<br>62 | 98<br>62 | 90<br>66 | 89<br>58 | 86<br>60 | 93<br>66 | 93<br>61 | 91<br>67 | 92<br>65 | 92<br>66 | 96<br>67 | 86.2<br>58.3 |
| WESTMINSTER             | MAX<br>MIN   | 58<br>48 | 77<br>42 | 78<br>46 | 84<br>55 | 88<br>58 | 91<br>63 | 84<br>60 | 80<br>63 | 91<br>66 | 82<br>63 | 83<br>56 | 74<br>55 | 73<br>56 | 64<br>52 | 74<br>46 | 80<br>50 | 75<br>61 | 77<br>67 | 85<br>58 | 93<br>64 | 94<br>67 | 86<br>69 | 86<br>64 | 84<br>55 | 87<br>61 | 94<br>66 | 88<br>66 | 90<br>65 | 92<br>66 | 91<br>67 | 82.6<br>59.2 |
| WOODSTOCK COLLEGE       | MAX<br>MIN   | 60<br>51 | 77<br>44 | 79<br>45 | 84<br>50 | 89<br>63 | 91<br>61 | 85<br>67 | 85<br>64 | 91<br>67 | 88<br>63 | 80<br>55 | 78<br>53 | 76<br>57 | 67<br>51 | 78<br>51 | 81<br>48 | 78<br>57 | 80<br>62 | 87<br>57 | 92<br>60 | 94<br>68 | 94<br>63 | 91<br>61 | 86<br>51 | 86<br>55 | 94<br>61 | 91<br>67 | 94<br>64 | 92<br>63 | 92<br>66 | 84.7<br>58.3 |
| <b>DELAWARE</b>         |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |
| BRIDGEVILLE             | MAX<br>MIN   | 57<br>49 | 77<br>45 | 78<br>50 | 85<br>53 | 87<br>67 | 91<br>67 | 84<br>66 | 82<br>67 | 89<br>67 | 83<br>67 | 80<br>59 | 79<br>54 | 74<br>59 | 67<br>54 | 76<br>54 | 80<br>51 | 80<br>54 | 81<br>57 | 87<br>56 | 91<br>63 | 93<br>65 | 91<br>67 | 90<br>63 | 81<br>58 | 85<br>55 | 90<br>63 | 90<br>71 | 90<br>69 | 89<br>71 | 91<br>68 | 83.3<br>60.4 |
| DELAWARE CITY REEDY PT  | MAX<br>MIN   | 58<br>51 | 78<br>42 | 78<br>53 | 82<br>57 | 85<br>68 | 89<br>66 | 89<br>66 | 80<br>68 | 85<br>66 | 84<br>68 | 82<br>60 | 78<br>55 | 70<br>60 | 65<br>52 | 72<br>50 | 78<br>55 | 78<br>59 | 79<br>59 | 86<br>61 | 89<br>67 | 89<br>68 | 88<br>67 | 90<br>65 | 90<br>60 | 88<br>61 | 91<br>63 | 91<br>71 | 90<br>71 | 90<br>70 | 93<br>67 | 82.8<br>61.5 |
| DOVER                   | MAX<br>MIN   | 58<br>51 | 78<br>49 | 78<br>55 | 84<br>58 | 86<br>67 | 90<br>69 | 84<br>68 | 90<br>66 | 89<br>65 | 88<br>65 | 79<br>59 | 75<br>57 | 72<br>61 | 65<br>57 | 76<br>54 | 80<br>55 | 80<br>59 | 81<br>57 | 87<br>60 | 92<br>66 | 95<br>69 | 90<br>71 | 91<br>66 | 88<br>59 | 83<br>59 | 92<br>65 | 90<br>71 | 95<br>72 | 89<br>71 | 91<br>68 | 83.9<br>62.3 |
| GEORGETOWN              | MAX<br>MIN   | 59<br>48 | 78<br>45 | 78<br>54 | 85<br>52 | 87<br>67 | 90<br>68 | 85<br>69 | 81<br>66 | 89<br>64 | 84<br>64 | 80<br>58 | 80<br>52 | 73<br>59 | 67<br>55 | 77<br>55 | 80<br>48 | 79<br>56 | 81<br>56 | 88<br>60 | 92<br>63 | 95<br>68 | 92<br>66 | 91<br>62 | 83<br>59 | 85<br>58 | 91<br>65 | 91<br>72 | 92<br>76 | 90<br>73 | 92<br>71 | 83.8<br>61.0 |
| LAUREL 2 SW             | MAX<br>MIN   | 56<br>50 | 75<br>45 | 79<br>54 | 84<br>54 | 86<br>67 | 89<br>67 | 84<br>67 | 83<br>68 | 89<br>66 | 88<br>68 | 81<br>62 | 79<br>56 | 73<br>61 | 63<br>57 | 77<br>56 | 80<br>51 | 78<br>56 | 82<br>57 | 87<br>56 | 91<br>63 | 93<br>63 | 91<br>68 | 91<br>62 | 85<br>63 | 84<br>56 | 90<br>63 | 92<br>71 | 90<br>70 | 89<br>72 | 93<br>67 | 83.5<br>61.0 |
| LEWES                   | MAX<br>MIN   | 58<br>50 | 78<br>45 | 74<br>49 | 85<br>53 | 88<br>66 | 92<br>67 | 85<br>67 | 77<br>65 | 90<br>67 | 85<br>63 | 75<br>62 | 77<br>56 | 72<br>60 | 62<br>56 | 73<br>55 | 70<br>52 | 74<br>58 | 75<br>67 | 85<br>64 | 90<br>67 | 92<br>67 | 91<br>68 | 92<br>64 | 84<br>60 | 78<br>56 | 90<br>65 | 86<br>72 | 88<br>70 | 88<br>72 | 85<br>68 | 81.1<br>60.9 |
| MIDDLETOWN 2 S          | MAX<br>MIN   | 58<br>49 | 75<br>46 | 75<br>49 | 81<br>56 | 85<br>62 | 89<br>68 | 81<br>67 | 85<br>65 | 89<br>68 | 80<br>66 | 76<br>65 | 75<br>59 | 71<br>66 | 64<br>59 | 74<br>49 | 78<br>52 | 78<br>56 | 79<br>60 | 84<br>59 | 87<br>65 | 91<br>66 | 88<br>69 | 84<br>64 | 87<br>65 | 85<br>59 | 91<br>65 | 91<br>67 | 92<br>67 | 90<br>64 | 92<br>66 | 81.6<br>60.3 |
| M                       |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |

# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
JUNE 1953

Table 5 - Continued

| Station                 |     | Day Of Month |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Average      |
|-------------------------|-----|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------|
|                         |     | 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 |              |
| WILMINGTON PORTER RESVR | MAX | 63           | 76 | 76 | 82 | 86 | 90 | 81 | 78 | 87 | 79 | 75 | 74 | 69 | 66 | 76 | 78 | 78 | 82 | 87 | 90 | 91 | 88 | 86 | 79 | 80 | 90 | 90 | 87 | 89 | 90 | 81.4<br>81.4 |
|                         | MIN | 48           | 52 | 56 | 58 | 65 | 66 | 65 | 63 | 67 | 63 | 60 | 53 | 57 | 53 | 51 | 57 | 56 | 60 | 63 | 68 | 70 | 68 | 64 | 55 | 60 | 65 | 72 | 70 | 70 | 67 |              |

See reference notes following Station Index.

# MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1952 - 1953

MARYLAND AND DELAWARE

| Station                 | July | August | September | October | November | December | January | February | March | April | May | June | Total | Normal July-June |
|-------------------------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|-------|------------------|
| <b>MARYLAND</b>         |      |        |           |         |          |          |         |          |       |       |     |      |       |                  |
| ABERDEEN PHILLIPS FLD   | 1    | 3      | 47        | 395     | 582      | 838      | 825     | 721      | 626   | 378   | 60  | 18   | 4494  |                  |
| ANNAPOLIS U S N ACADEMY | 0    | 0      | 8         | 294     | 501      | 793      | 775     | 666      | 582   | 321   | 41  | 20   | 4001  |                  |
| ANNAPOLIS 2 NW          | 2    | 4      | 41        | 372     | 552      | 843      | 784     | 673      | 621   | 329   | 35  | 19   | 4275  |                  |
| BALTIMORE SLEDOS PT     | 0    | 0      | 30        | 352     | 555      | 847      | 744     | 697      | 615   | 328   | 24  | 16   | 4208  |                  |
| BALTIMORE WB AIRPORT    | 0    | 1      | 27        | 366     | 553      | 833      | 793     | 692      | 597   | 327   | 35  | 14   | 4238  | 4628             |
| BALTIMORE WB CITY       | 0    | 0      | 8         | 264     | 457      | 747      | 714     | 636      | 558   | 311   | 38  | 15   | 3748  | 4218             |
| BALTIMORE PARKVILLE     | 0    | 0      | 18        | 334     | 519      | 825      | 790     | 675      | 590   | 341   | 24  | 18   | 4134  |                  |
| BENSON POLICE BARRACKS  | 1    | 3      | 45        | 394     | 584      | 870      | 839     | 701      | 637   | 397   | 60  | 24   | 4555  |                  |
| BENTLEY SPRINGS         | 6    | 14     | 80        | 458     | 625      | 938      | 903     | 781      | 693   | 413   | 74  | 41   | 5026  |                  |
| BERLIN 2 NE             | 0    | 3      | 37        | 322     | 510      | 779      |         | 633      | 561   | 322   | 45  | 16   |       |                  |
| BETHESDA NAT INST HLTH  | 0    | 6      | 61        | 418     | 564      | 864      | 773     | 668      | 603   | 324   | 31  | 20   | 4332  |                  |
| BITTINGER 2 NW          |      |        |           |         |          |          |         |          |       |       |     | 65   |       |                  |
| BLACKWATER REFUGE       | 0    | 3      | 6         | 320     | 574      | 923      | 795     | 723      | 695   | 421   |     |      |       |                  |
| BOYDS 2 NW              |      |        |           |         |          |          |         | 740      | 651   | 368   | 27  | 22   |       |                  |
| BRIGHTON DAM            | 3    | 9      | 61        | 403     | 590      | 884      | 812     | 755      | 635   | 383   | 40  | 24   | 4599  |                  |
| BROOKSIDE MANOR         |      | 4      | 26        | 334     | 510      |          | 747     | 679      | 573   | 318   |     |      |       |                  |
| CAMBRIDGE 5 W           | 0    | 2      | 21        | 316     | 481      | 776      | 700     | 627      | 571   | 274   | 20  | 13   | 3801  |                  |
| CENTERVILLE             |      |        |           |         |          |          |         | 666      | 574   | 314   |     |      |       |                  |
| CHARLOTTE HALL          | 1    | 2      | 28        | 317     | 478      | 803      | 721     | 642      | 551   | 287   | 20  | 16   | 3866  |                  |
| CHESTERTOWN             | 0    | 1      | 22        | 324     | 529      | 782      | 778     | 674      | 583   | 325   | 35  | 9    | 4062  |                  |
| CHEWSVILLE BRIDGEPORT   | 0    | 11     | 70        | 400     | 582      | 917      | 839     | 723      | 647   | 392   | 40  | 17   | 4638  |                  |
| CLEAR SPRING            | 0    | 2      | 56        | 384     | 579      | 882      | 815     | 714      | 624   | 372   | 34  | 15   | 4477  |                  |
| COLEMAN                 | 0    | 0      | 3         | 261     | 492      | 787      | 780     | 651      | 556   | 303   | 23  | 15   | 3871  |                  |
| COLLEGE PARK U OF MD    | 3    | 7      |           | 321     |          |          |         |          |       |       |     |      |       |                  |
| CONOWINGO DAM           | 0    | 4      | 36        | 407     | 614      | 868      | 856     | 757      | 660   | 402   | 61  | 22   | 4687  |                  |
| CONOWINGO POLICE BRKS   | 0    | 4      | 37        | 361     |          | 897      | 821     | 702      | 623   | 368   | 38  | 36   |       |                  |
| CRISFIELD               | 0    | 0      | 2         | 186     | 368      | 667      | 627     | 549      | 467   | 201   | 4   | 8    | 3079  |                  |
| CUMBERLAND              | 0    | 8      | 71        | 394     | 553      | 875      | 854     | 735      | 646   | 398   | 36  | 18   | 4588  |                  |
| CUMBERLAND POLICE BRKS  | 2    | 11     | 109       | 438     | 604      | 949      | 889     | 775      | 689   | 407   | 51  | 12   |       |                  |
| DALECARLIA RESERVOIR DC | 0    | 1      | 28        | 320     | 472      | 833      | 744     | 642      | 558   | 302   | 22  | 12   | 3934  |                  |
| DENTON 1 NE             | 3    | 3      | 29        | 332     | 516      | 809      | 716     | 654      | 551   | 280   | 26  | 16   | 3935  |                  |
| DISTRICT HEIGHTS        | 0    | 2      | 29        | 321     | 502      | 826      | 754     | 648      | 577   | 308   | 21  | 17   | 4005  |                  |
| DUNDALK                 | 0    | 0      | 16        | 310     | 497      | 784      | 747     | 629      | 548   | 291   | 24  | 14   | 3860  |                  |
| EASTON                  |      |        |           |         |          |          |         | 688      | 616   | 334   | 27  | 11   |       |                  |
| EASTON POLICE BRKS      | 0    | 1      | 10        | 307     | 491      | 807      | 715     | 633      | 562   | 294   | 31  | 11   | 3862  |                  |
| ELKTON                  | 1    | 7      | 41        | 413     | 581      | 849      | 822     | 721      | 626   | 367   | 53  | 21   | 4502  |                  |
| EMMITSBURG              |      |        |           |         | 570      | 855      | 824     | 736      | 637   | 377   |     |      |       |                  |
| FALLSTON                | 1    | 4      | 42        | 394     | 599      | 914      | 867     | 758      | 667   | 406   |     |      |       |                  |
| FORT GEORGE G MEADE     | 3    | 6      | 53        | 390     | 557      | 858      | 781     | 685      | 602   | 339   | 31  | 27   | 4332  |                  |
| FREDERICK POLICE BRKS   | 1    | 8      | 68        | 414     | 548      | 872      | 819     | 687      | 615   | 349   | 26  | 17   | 4424  |                  |
| FREDERICK WB AIRPORT    | 0    | 7      | 68        | 455     | 633      | 920      | 888     | 751      | 685   | 422   | 65  | 30   | 4924  | 4874             |
| FRIENDSVILLE 2 W        | 3    | 20     | 199       | 511     | 615      | 1012     | 980     |          |       |       |     |      |       |                  |
| FROSTBURG               | 2    | 20     | 132       | 478     | 637      | 1016     | 953     | 835      | 782   | 521   | 73  | 32   | 5481  |                  |
| GLENN DALE BELL STA     | 2    | 7      | 53        | 379     | 566      | 872      | 783     | 701      | 610   | 359   | 35  | 21   | 4368  |                  |
| HAGERSTOWN              | 0    | 6      | 56        | 372     | 572      | 897      | 837     | 736      | 643   | 387   |     | 17   |       |                  |
| KEEDYSVILLE             | 0    | 6      | 57        | 377     | 563      | 878      | 808     | 689      | 609   | 356   | 31  | 16   | 4400  |                  |
| LA PLATA                | 1    | 1      | 15        |         |          |          |         | 638      | 548   | 286   | 24  | 11   |       |                  |
| LAUREL 3 W              | 0    | 0      | 13        | 289     | 473      | 822      | 751     | 664      | 591   | 319   | 34  | 14   | 3970  |                  |
| LEONARDTOWN 4 SSW       | 0    | 1      | 23        | 316     | 513      | 839      | 752     | 645      | 597   | 300   | 14  | 12   | 4012  |                  |
| LISBON                  | 0    | 5      | 50        | 396     | 576      | 886      | 830     | 722      | 584   | 386   | 38  |      |       |                  |
| MIDDLE RIVER            | 0    | 0      | 21        | 344     | 543      | 820      | 812     | 667      | 579   | 324   | 23  | 13   | 4146  |                  |
| MILLINGTON              | 0    | 7      | 17        | 333     | 523      | 799      | 785     | 663      | 577   | 328   | 45  | 23   | 4070  |                  |
| NATIONAL ARBORETUM DC   | 0    | 0      |           | 485     |          | 787      | 706     | 601      |       |       |     | 11   |       |                  |
| OAKLAND                 | 11   | 37     | 200       | 568     | 682      | 1036     | 995     | 877      | 807   | 558   | 112 | 54   | 5937  |                  |
| OCEAN CITY              | 0    | 0      | 1         | 166     | 349      | 622      | 592     | 515      | 449   | 248   | 53  | 26   | 3021  |                  |
| OWINGS FERRY LANDING    | 0    | 1      | 20        | 310     | 480      | 793      | 717     | 627      | 560   | 285   | 22  | 12   | 3827  |                  |
| OXFORD                  | 0    | 0      | 16        | 289     | 473      | 778      | 732     | 660      | 564   | 283   | 22  | 15   | 3832  |                  |
| PARKTON 2 SW            |      |        |           |         |          |          |         | 735      | 672   | 395   | 41  | 32   |       |                  |
| PICARDY                 |      |        |           |         |          |          |         |          |       |       |     | 57   |       |                  |
| PIKESVILLE              | 0    | 5      | 68        | 437     | 531      | 853      | 785     | 658      | 573   | 318   | 20  | 17   | 4265  |                  |
| POCOMOKE CITY 4 SW      |      | 7      | 34        | 340     | 507      | 796      | 674     | 615      | 545   | 281   | 26  | 13   |       |                  |
| PRESTON 1 S             | 0    | 3      | 20        | 330     | 496      | 783      | 701     | 619      | 568   | 294   | 30  | 15   | 3859  |                  |
| PRINCE FREDERICK        |      |        |           |         |          |          |         | 631      | 570   | 301   | 22  | 15   |       |                  |
| PRINCESS ANNE           | 3    | 11     | 69        | 401     | 557      | 852      | 707     | 622      | 547   | 284   | 38  | 22   | 4107  |                  |
| RANDALLSTOWN POL BRKS   | 1    | 3      | 54        | 405     | 564      | 884      | 828     | 699      | 597   | 347   | 34  | 17   | 4433  |                  |
| RIVERDALE               | 1    | 5      | 55        | 390     | 541      | 861      | 762     | 692      | 593   | 337   | 31  | 19   | 4287  |                  |
| ROCK HALL 3 N           | 1    | 4      | 36        | 334     | 525      | 807      | 769     | 663      | 586   | 318   | 31  | 20   | 4094  |                  |
| ROCKVILLE               | 1    | 1      | 30        | 308     | 501      | 835      | 761     | 637      | 573   | 313   | 37  | 14   | 4011  |                  |
| ROYAL OAK               | 0    | 0      | 7         | 283     | 467      | 780      | 707     | 626      | 548   | 287   | 23  | 12   | 3720  |                  |
| SALISBURY               | 0    | 1      | 13        | 290     | 445      | 751      | 658     | 605      | 526   | 265   | 13  | 13   | 3580  |                  |
| SALISBURY POLICE BRKS   | 0    | 3      | 24        | 311     | 486      | 795      | 719     | 673      | 627   | 328   | 29  | 31   | 4026  |                  |
| SALISBURY CAA AIRPORT   | 2    | 7      | 45        | 365     | 528      | 799      | 707     | 667      | 583   | 312   | 41  | 22   | 4078  |                  |
| SANDY POINT             |      |        |           |         | 501      | 802      | 755     | 647      | 561   | 307   | 23  | 13   |       |                  |
| SILVER HILL OBSERVATORY | 0    | 0      | 32        | 327     | 501      | 814      | 758     | 641      | 570   | 293   | 27  | 19   | 3982  |                  |
| SINES DEEP CREEK        | 9    | 37     | 207       | 567     | 729      | 1053     | 1002    | 923      | 814   | 573   | 113 | 56   | 6137  |                  |
| SNOW HILL               |      | 3      | 17        | 286     | 476      | 765      | 684     | 620      | 546   | 295   | 27  | 15   |       |                  |
| SOLOMONS                | 0    | 0      | 1         | 233     | 425      | 732      | 678     | 594      | 542   | 263   | 11  | 7    | 3484  |                  |
| STEVENSVILLE 1 W        |      |        |           |         | 502      | 769      | 748     | 640      | 568   | 295   | 23  | 13   |       |                  |
| TAKOMA PARK MISS AVE    | 0    | 5      | 37        | 359     | 523      | 830      | 754     | 649      | 568   | 310   | 31  |      |       |                  |
| TONOLOWAY               | 2    | 10     | 48        | 451     | 634      | 944      | 864     | 744      | 634   | 389   | 50  | 20   | 4790  |                  |
| TOWSON                  | 0    | 7      | 31        | 340     | 540      | 841      | 780     | 667      | 609   | 358   | 41  | 21   | 4235  |                  |
| UNIONVILLE              | 1    | 13     | 91        | 444     | 641      | 935      | 903     | 780      | 656   | 399   | 50  | 21   | 4934  |                  |
| VIENNA                  | 0    | 5      | 35        | 324     | 495      | 799      | 685     | 633      | 560   | 291   | 25  | 16   | 3668  |                  |
| VIERS HILL              | 3    | 5      | 33        | 413     | 528      | 843      | 793     | 713      |       |       |     |      |       |                  |
| WALDORF POLICE BRKS     | 1    | 6      | 35        | 311     | 509      | 826      | 740     | 649      | 564   | 275   | 16  | 13   | 3943  |                  |
| WASHINGTON WB CITY DC   | 0    | 0      | 14        | 295     | 478      | 783      | 724     | 617      | 539   | 276   | 16  | 13   | 3755  |                  |
| WATERLOO POLICE BRKS    | 1    | 3      | 37        | 383     | 553      | 850      | 756     | 667      | 588   | 311   | 15  | 26   | 4190  |                  |
| WESTERN PORT            | 0    | 4      | 70        | 389     | 560      | 897      | 841     | 731      | 647   | 391   | 24  | 12   | 4566  |                  |
| WESTMINSTER             | 0    | 10     | 58        | 395     | 581      | 916      | 859     | 742      | 655   | 394   | 52  | 32   | 4694  |                  |
| WOODSTOCK COLLEGE       |      | 6      | 55        | 419     | 594      | 902      | 828     | 719      | 625   | 374   | 36  | 20   |       |                  |

# MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED

Season of 1952 - 1953

MARYLAND AND DELAWARE

| Station                  | July | August | September | October | November | December | January | February | March | April | May | June | Total | Normal<br>July-June |
|--------------------------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|-------|---------------------|
| <b>DELAWARE</b>          |      |        |           |         |          |          |         |          |       |       |     |      |       |                     |
| BRIDGEVILLE              | 1    | 2      | 35        | 345     | 521      | 811      | 713     | 670      | 598   | 320   | 37  | 20   | 4073  |                     |
| DELAWARE CITY REEDY PT   | 0    | 0      | 21        | 356     | 509      | 814      | 819     | 679      | 607   | 369   | 52  | 25   | 4251  |                     |
| DOVER                    | 0    | 2      | 15        | 312     | 491      | 785      | 728     | 640      | 570   | 327   | 37  | 15   | 3922  |                     |
| GEORGETOWN               | 1    | 5      | 43        | 370     | 530      | 830      | 727     | 677      | 622   | 297   | 29  | 18   | 4149  |                     |
| LAUREL 2 SW              |      |        |           |         |          |          |         | 638      | 600   | 308   | 33  | 20   |       |                     |
| <b>LENES</b>             |      |        |           |         |          |          |         |          |       |       |     |      |       |                     |
| MIDDLETOWN 2 S           | 2    | 4      | 43        | 341     | 535      | 809      | 728     | 695      | 600   | 356   | 78  | 29   | 4220  |                     |
| MILFORD                  | 0    | 2      | 24        | 356     | 546      | 799      | 725     | 674      | 594   | 332   | 38  | 15   | 4127  |                     |
| MILLSBORO                | 2    | 14     | 55        | 393     | 581      | 874      | 770     | 742      | 667   | 332   | 42  | 19   | 4491  |                     |
| NEWARK COLLEGE FARM      | 0    | 8      | 40        | 393     | 571      | 852      | 855     | 729      | 655   | 398   | 54  | 29   | 4584  |                     |
| <b>WILMINGTON</b>        |      |        |           |         |          |          |         |          |       |       |     |      |       |                     |
| WILMINGTON NCASTLE WB AP | 0    | 4      | 32        | 391     | 579      | 848      | 846     | 740      | 631   | 377   | 67  | 18   | 4533  | 4927                |
| WILMINGTON PORTER RESVR  | 0    | 2      | 28        | 374     | 565      | 856      | 855     | 756      | 650   | 393   | 81  | 19   | 4579  |                     |

DEGREE DAY NORMALS IN THIS TABLE ARE DERIVED FROM THE PERIOD 1921-1950

## EVAPORATION AND WIND

Table 6

| Station            |      | Day of month |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      | Total<br>for<br>year |
|--------------------|------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------------------|
|                    |      | 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   |                      |
| BELTSVILLE         | EVAP | .15          | .02 | .24 | .22 | .25 | .18 | .42 | .23 | .10 | .25 | .26 | .27 | .05 | .17 | .05 | .11 | .29 | .09 | .12 | .16 | .28 | .16 | .38 | .31 | .26 | .28 | .26 | .29 | *   | .49 | 6.34 |                      |
|                    | WIND | 47           | 31  | 47  | 22  | 30  | 36  | 39  | 31  | 33  | 45  | 28  | 31  | 38  | 66  | 24  | 18  | 30  | 60  | 14  | 14  | 20  | 30  | 21  | 35  | 29  | 53  | 44  | 29  | 39  | 17  |      | 1001                 |
| SALISBURY U.S.G.S. | EVAP | .05          | .02 | .29 | .32 | .42 | .38 | .38 | .22 | .16 | .35 | .38 | .37 | .10 | .13 | .05 | .15 | .20 | .19 | .29 | .26 | .35 | .32 | .30 | .22 | .29 | .32 | .34 | .26 | .35 | .20 | 7.66 |                      |
|                    | WIND | 44           | 42  | 43  | 44  | 105 | 51  | 119 | 59  | 54  | 82  | 41  | 42  | 23  | 55  | 57  | 33  | 8   | 37  | 29  | 20  | 34  | 44  | 39  | 40  | 26  | 44  | 59  | 24  | 57  | 17  |      | 1372                 |
| SAVAGE RIVER DAM   | EVAP | .23          | .08 | .25 | .18 | .25 | .26 | .15 | .20 | .34 | .26 | .26 | .24 | .14 | .18 | .07 | .26 | .21 | .19 | .06 | .27 | .20 | .40 | .25 | .30 | .32 | .16 | .25 | .33 | .18 | 18  | 6.65 |                      |
|                    | WIND | 66           | 33  | 44  | 13  | 28  | 27  | 17  | 23  | 61  | 46  | 42  | 40  | 51  | 51  | 63  | 44  | 92  | 60  | 23  | 25  | 27  | 41  | 29  | 52  | 42  | 23  | 23  | 37  | 27  | 33  |      | 1183                 |



# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
DELAYED DATA

Table 5

| Station            | Day of month |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          | Average      |              |
|--------------------|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|--------------|
|                    | 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       |              |              |
| MARYLAND           |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| FEBRUARY 1952      |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| SAVAGE RIVER DAM   | MAX<br>MIN   | 45<br>17 |          |          | 55<br>31 | 47<br>32 | 35<br>28 | 39<br>25 | 38<br>17 |          |          | 57<br>28 | 40<br>23 | 44<br>25 | 43<br>25 | 40<br>11 |          |          |          | 41<br>16 | 38<br>20 | 44<br>23 | 43<br>25 | 36<br>24 |          |          | 39<br>17 | 29<br>11 | 39<br>16 | 44<br>17 |          |              | 39.8<br>21.6 |
| DECEMBER 1952      |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| ANNAPOLIS 2 WNF    | MAX<br>MIN   | 37<br>19 | 37<br>25 | 40<br>34 | 45<br>36 | 54<br>41 | 46<br>35 | 48<br>26 | 45<br>31 | 51<br>35 | 58<br>38 | 56<br>41 |          |          | 38<br>30 | 36<br>16 | 51<br>26 | 55<br>25 | 58<br>27 | 55<br>25 | 48<br>28 | 42<br>37 | 43<br>37 | 43<br>34 | 57<br>39 | 51<br>28 | 46<br>31 | 41<br>20 | 35<br>13 | 45<br>13 | 51<br>20 | 40<br>32     | 46.6<br>29.0 |
| JANUARY 1953       |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| EASTON             | MAX<br>MIN   | 47<br>32 | 49<br>31 | 45<br>38 | 41<br>32 | 35<br>25 | 37<br>29 | 40<br>33 | 45<br>33 | 45<br>40 | 45<br>39 | 46<br>38 | 43<br>34 | 51<br>28 | 61<br>33 | 61<br>44 | 70<br>50 | 62<br>27 | 51<br>40 | 56<br>40 | 54<br>39 | 48<br>41 | 50<br>37 | 56<br>35 | 62<br>47 | 56<br>38 | 40<br>29 | 47<br>29 | 53<br>43 | 45<br>27 | 45<br>26 | 54<br>40     | 49.7<br>35.4 |
| FEBRUARY 1953      |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| EASTON             | MAX<br>MIN   | 56<br>38 | 38<br>21 | 45<br>28 | 44<br>33 | 46<br>26 | 55<br>29 | 53<br>45 | 50<br>41 | 51<br>36 | 48<br>32 | 41<br>30 | 45<br>33 | 47<br>35 | 49<br>27 | 53<br>37 | 47<br>33 | 45<br>34 | 41<br>25 | 57<br>32 | 61<br>38 | 65<br>54 | 61<br>36 | 48<br>29 | 54<br>34 | 55<br>39 | 60<br>44 | 59<br>39 | 55<br>38 |          |          | 51.0<br>34.5 |              |
| MARCH 1953         |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| EASTON             | MAX<br>MIN   | 43<br>31 | 38<br>24 | 42<br>27 | 53<br>39 | 52<br>35 | 64<br>31 | 63<br>32 | 39<br>26 | 41<br>26 | 51<br>34 | 54<br>29 | 58<br>42 | 67<br>49 | 69<br>44 | 65<br>50 | 59<br>46 | 59<br>37 | 56<br>39 | 62<br>46 | 60<br>36 | 60<br>31 | 65<br>39 | 68<br>46 | 65<br>53 | 63<br>46 | 50<br>38 | 50<br>43 | 63<br>44 | 59<br>43 | 57<br>40 | 63<br>41     | 56.7<br>38.3 |
| EASTON POLICE BRKS | MAX<br>MIN   | 44<br>26 | 40<br>16 | 40<br>24 | 54<br>38 | 55<br>35 | 65<br>32 | 64<br>31 | 40<br>24 | 40<br>31 | 48<br>21 | 53<br>40 | 57<br>50 | 65<br>46 | 70<br>49 | 67<br>48 | 61<br>36 | 58<br>36 | 57<br>46 | 61<br>34 | 60<br>30 | 59<br>36 | 65<br>36 | 70<br>45 | 66<br>55 | 63<br>43 | 50<br>38 | 50<br>40 | 62<br>42 | 60<br>44 | 56<br>36 | 60<br>37     | 56.8<br>36.5 |
| APRIL 1953         |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |              |              |
| BROOKSIDE MANOR    | MAX<br>MIN   | 66<br>42 | 61<br>46 | 68<br>45 | 69<br>49 | 65<br>38 | 61<br>42 | 60<br>51 | 66<br>48 | 65<br>41 | 78<br>50 | 65<br>47 | 63<br>44 | 52<br>42 | 53<br>38 | 63<br>30 | 61<br>45 | 69<br>35 | 62<br>48 | 52<br>40 | 50<br>33 | 53<br>32 | 72<br>29 | 81<br>52 | 73<br>46 | 87<br>49 | 82<br>58 | 58<br>45 | 62<br>45 | 72<br>49 | 66<br>53 |              | 65.2<br>43.7 |

# SNOWFALL AND SNOW ON GROUND

Table 7

| Station       | Day of month          |   |          |   |          |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|---------------|-----------------------|---|----------|---|----------|---|---|---|---|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|
|               | 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 |  |  |  |
| MARYLAND      |                       |   |          |   |          |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| JANUARY 1953  |                       |   |          |   |          |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| EASTON        | SNOWFALL<br>SN ON GND |   |          |   | 1.0<br>1 |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| FEBRUARY 1953 |                       |   |          |   |          |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| EASTON        | SNOWFALL<br>SN ON GND |   |          |   |          |   |   |   |   |     |    | T  |    | T  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| MARCH 1953    |                       |   |          |   |          |   |   |   |   |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| EASTON        | SNOWFALL<br>SN ON GND |   | 1.7<br>2 |   |          |   |   |   |   | 3.3 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |

CORRECTIONS

MONTH: JULY 1946

Pages 26,27:  
Washington, D. C. WB City

Total precipitation should be 3.86.

MONTH: ANNUAL 1946

Page 51:  
Washington, D. C. WB City

July precipitation should be 3.86;  
annual precipitation should be 34.79.

MONTH: MAY 1952

Table 2:  
Annapolis 2 WNW

Total precipitation should be blank.

Table 3:  
Annapolis 2 WNW

Daily precipitation on the 30th and 31st  
should be -; monthly total should be -.

MONTH: JUNE 1952

Table 2:  
Annapolis 2 WNW

Total precipitation should be blank.

Table 3:  
Annapolis 2 WNW

Daily precipitation on the 1st, 2nd, 4th,  
and 9th should be -; monthly total should  
be -.

MONTH: JULY 1952

Table 2:  
Baltimore WB AP

Greatest daily precipitation amount  
should be 5.85 on the 8th; number of days  
with precipitation .01 or more should be  
5, .50 or more should be 2, 1.00 or more  
should be 1.

Table 3:  
Baltimore WB City

Precipitation on the 7th should be T.

MONTH: DECEMBER 1952

Table 2:  
Oakland

Total snowfall should be 15.8; greatest  
snow depth should be blank.

Viers Mill

Lowest temperature should be 16° on 3rd.  
Monthly precipitation total should be \*.

Table 3:  
Viers Mill

Amount on 31st should be \*, monthly total  
should be \*.

MONTH: ANNUAL 1952

Table 2:  
Annapolis 2 WNW

Precipitation for May should be E5.65;  
precipitation for June should be  
E3.38; annual total should be E56.02.

Savage River Dam

February precipitation should be 1.34;  
annual total should be 39.74.

Tonoloway

January precipitation should be E4.25,  
departure 1.74; annual total should be  
E42.56, departure 5.58.

MONTH: APRIL 1953

Table 2:  
Annapolis USN Acad.

Total precipitation should be 3.71; de-  
parture from normal, .06; days .01 or  
more 14; days .50 or more, 2.

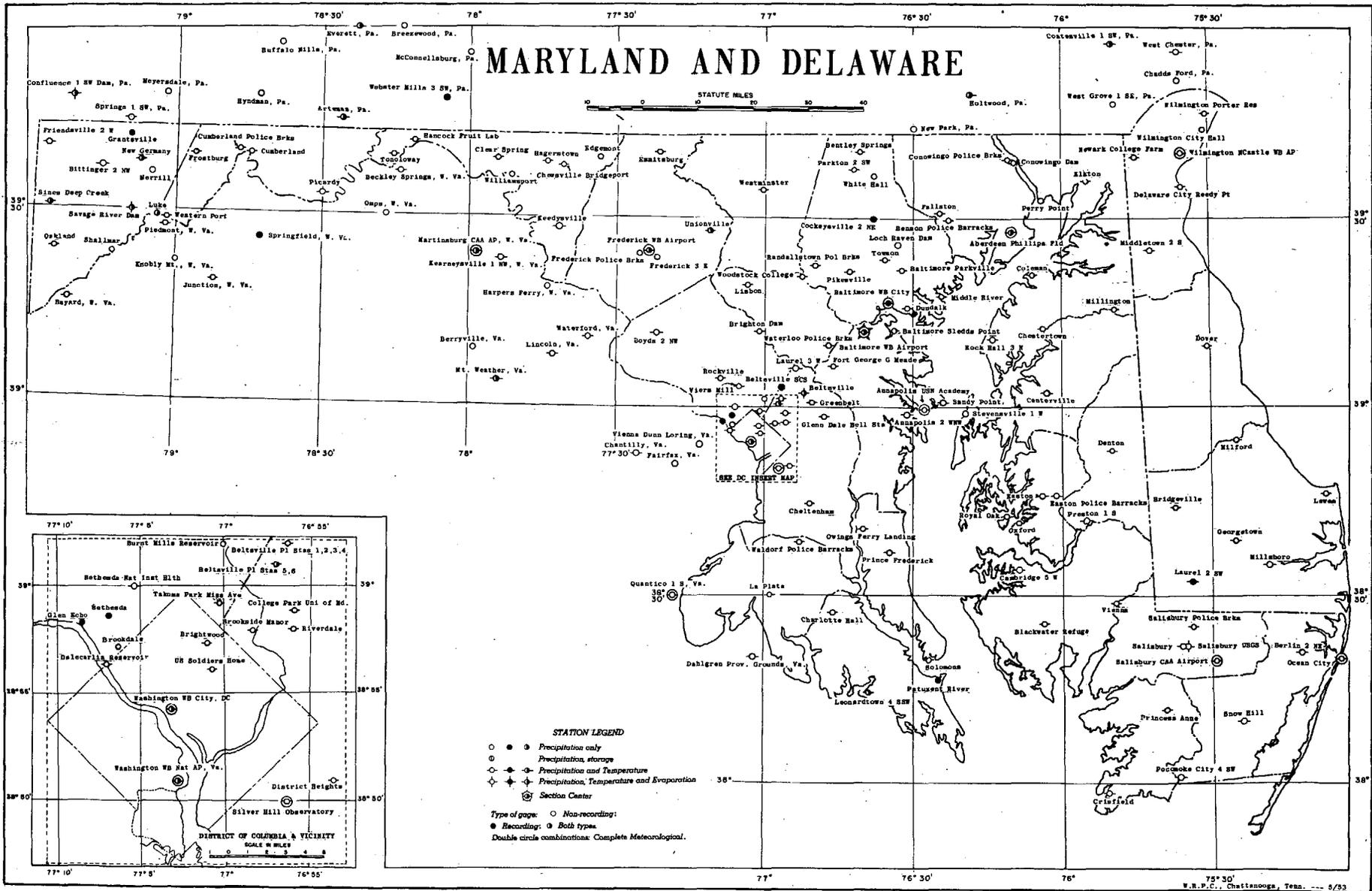
Table 3:  
Annapolis USN Acad.

Amount on 17th should be deleted; monthly  
total should be 3.71.

# STATION INDEX

MARYLAND AND DELAWARE  
JUNE 1953

| Station                  | Index No. | County        | Drainage | Latitude | Longitude | Elevation | Observation time | Observer               | Refer to tables | Station                 | Index No. | County        | Drainage | Latitude | Longitude | Elevation | Observation time | Observer              | Refer to tables |
|--------------------------|-----------|---------------|----------|----------|-----------|-----------|------------------|------------------------|-----------------|-------------------------|-----------|---------------|----------|----------|-----------|-----------|------------------|-----------------------|-----------------|
| MARYLAND                 |           |               |          |          |           |           |                  |                        |                 |                         |           |               |          |          |           |           |                  |                       |                 |
| ABERDEEN PHILLIPS FLD    | 0015      | HARFORD       | 1        | 39 26    | 76 10     | 62        | MID              | U. S. AIR FORCE        | 2 3 5 7 C       | MILLINGTON              | 5985      | KENT          | 1        | 39 15    | 75 50     | 27        | SS               | HENRY L. MIGNAM       | 2 3 5 7         |
| ANNAPOLIS USN ACADEMY    | 0185      | ANNE ARUNDEL  | 1        | 38 59    | 76 29     | 40        | MID              | U. S. NAVY             | 2 3 5 7         | NEW GERMANY             | 6408      | GARRETT       | 5        | 39 39    | 79 07     | 2490      | SS               | MATTHEW E. MARTIN     | 2 3 5 7 C       |
| BALTIMORE WOOD AIRPORT   | 0465      | ANNE ARUNDEL  | 3        | 39 12    | 76 34     | 146       | MID              | U. S. WEATHER BUREAU   | 2 3 5 7 C       | OKLAND                  | 6620      | GARRETT       | 7        | 39 24    | 79 09     | 2420      | SP               | R. E. WHELAN          | 2 3 5 7         |
| BALTIMORE WB CITY        | 0470      | BALTO CITY    | 3        | 39 17    | 76 37     | 14        | MID              | U. S. WEATHER BUREAU   | 2 3 5 7 C       | OCEAN CITY              | 6669      | WORCESTER     | 2        | 38 20    | 75 03     | 17        | MID              | U. S. COAST GUARD     | 2 3 5 7         |
| BELTSVILLE PLANT STA 1   | 0700      | PRINCE GEORGE | 5        | 39 02    | 76 56     | 120       | GA               | CHARLES H. GORDON      | 2 3 5 6         | OWINGS FERRY LANDING    | 6770      | CALBERT       | 4        | 38 42    | 76 41     | 120       | TP               | THOMAS J. BOURNE      | 2 3 5 7         |
| BELTSVILLE PLANT STA 2   | 0702      | PRINCE GEORGE | 5        | 39 02    | 76 56     | 136       | GA               | H. P. SEVY             | 2 3 5           | OXFORD                  | 6785      | TALBOT        | 1        | 38 42    | 76 10     | 10        | SP               | HENRY WILCOX          | 2 3 5           |
| BELTSVILLE PLANT STA 3   | 0704      | PRINCE GEORGE | 5        | 39 02    | 76 56     | 200       | GA               | H. P. SEVY             | 2 3 5           | PARKTON 2 SW            | 6844      | BALTIMORE     | 1        | 39 38    | 76 42     | 60        | SP               | JOHN B. FOX           | 2 3 5 7         |
| BELTSVILLE PLANT STA 4   | 0706      | PRINCE GEORGE | 5        | 39 01    | 76 57     | 215       | GA               | H. P. SEVY             | 2 3 5           | PERRY POINT             | 6980      | CECIL         | 1        | 39 33    | 76 34     | 40        | SP               | VETERANS ADMIN        | 2 3 5 7         |
| BENSON POLICE BARRACKS   | 0732      | HARFORD       | 1        | 39 30    | 76 23     | 365       | SP               | MD STATE POLICE        | 2 3 5 7         | PICARDY                 | 7010      | ALLEGANY      | 5        | 39 32    | 76 30     | 1030      | SP               | CARL CRABTREE         | 2 3 5 7         |
| BENTLEY SPRINGS          | 0737      | BALTIMORE     | 1        | 39 41    | 76 41     | 730       | SP               | CARL PITTINGER         | 2 3 5 7         | PIKESVILLE              | 7015      | BALTIMORE     | 3        | 39 23    | 76 43     | 500       | SP               | MD STATE POLICE       | 2 3 5 7         |
| BERLIN 2 NE              | 0752      | WORCESTER     | 2        | 38 21    | 75 12     | 22        | SP               | ROBERT T. RUSSELL      | 2 3 5 7 C       | POCOKOKE CITY 4 SW      | 7140      | CORNER        | 1        | 38 01    | 75 37     | 8         | TP               | CLIFTON L. SHAY       | 2 3 5 7         |
| BETHESDA                 | 0800      | MONTGOMERY    | 5        | 39 01    | 76 57     | 100       | GA               | H. P. SEVY             | 2 3 5 7         | PRINCE GEORGE           | 7310      | CORNER        | 1        | 38 42    | 75 55     | 50        | SP               | FRANKLIN D. NUSBAUM   | 2 3 5 7         |
| BETHESDA NAT INST HEALTH | 0800      | MONTGOMERY    | 5        | 39 00    | 77 06     | 310       | SP               | NAT. INST. OF HEALTH   | 2 3 5           | PRINCESS ANNE           | 7390      | SOMERSET      | 1        | 38 12    | 75 40     | 17        | SP               | GLENN R. BELLINGER    | 2 3 5 7         |
| BLACKWATER REFUGE        | 0913      | DORCHESTER    | 1        | 38 26    | 76 08     | 5         | AP               | NAT. WILDLIFE REF      | 2 3 5           | RANDALLSTOWN POL BRKS   | 7435      | BALTIMORE     | 3        | 39 23    | 76 50     | 625       | SP               | MD STATE POLICE       | 2 3 5 7         |
| BOYDS 2 NW               | 1032      | MONTGOMERY    | 5        | 39 12    | 77 20     | 580       | SP               | RALPH F. STALEY        | 2 3 5           | RIVERDALE               | 7615      | PRINCE GEORGE | 5        | 38 58    | 76 56     | 50        | SP               | SANDERS AVIATION CO   | 2 3 5 7         |
| BRIGHTON DAM             | 1122      | MONTGOMERY    | 5        | 39 13    | 77 02     | 350       | SP               | FRED S. GILPIN         | 2 3 5 7         | ROCK HALL 3 N           | 7700      | KENT          | 1        | 39 11    | 76 14     | —         | SP               | R. L. HARVEY          | 2 3 5 7         |
| BROOKDALE                | 1170      | MONTGOMERY    | 5        | 38 57    | 77 06     | 260       | SP               | B. FRANCIS DASHIELL    | 2 3 5 7         | ROCKVILLE               | 8007      | WICOMICO      | 1        | 39 05    | 77 09     | 440       | SP               | MONTGOMERY CO POL     | 2 3 5 7         |
| BROOKSIDE MANOR          | 1180      | PRINCE GEORGE | 5        | 38 58    | 76 58     | 50        | SP               | RALPH HIGGS            | 2 3 5           | ROYAL OAK               | 8006      | WICOMICO      | 1        | 38 43    | 76 11     | 10        | SP               | J. L. SWAIN, JR.      | 2 3 5 7         |
| BURN MILLS RESERVOIR     | 1278      | MONTGOMERY    | 5        | 39 02    | 77 00     | 220       | SP               | J. M. JESTER           | 2 3 5           | SALISBURY               | 8000      | WICOMICO      | 1        | 39 22    | 75 36     | 10        | SP               | CITY OF SALISBURY     | 2 3 5 7         |
| CAMBRIDGE 5 W            | 1385      | DORCHESTER    | 1        | 38 34    | 76 09     | 13        | SP               | D'ARCY MC. B. HARDING  | 2 3 5 7         | SALISBURY POLICE BRKS   | 8003      | WICOMICO      | 1        | 38 25    | 75 34     | 42        | SP               | MD STATE POLICE       | 2 3 5 7         |
| CENTREVILLE              | 1627      | QUEEN ANNES   | 1        | 39 02    | 76 03     | 55        | SP               | A. J. KNIGHT           | 2 3 5 7         | SALISBURY CAA AIRPORT   | 8005      | WICOMICO      | 1        | 38 20    | 75 50     | 46        | MID              | CIVIL SERVICE         | 2 3 5 7         |
| CHARLOTTE HALL           | 1750      | KENT          | 1        | 39 13    | 76 51     | 230       | BA               | U. S. MAGNETIC OBS     | 2 3 5 7         | SALISBURY U. S. G. S.   | 8007      | WICOMICO      | 1        | 38 22    | 75 35     | 30        | GA               | U. S. GEOL. SURVEY    | 2 3 5 7         |
| CHELTERMAN               | 1710      | PRINCE GEORGE | 5        | 38 44    | 76 31     | 230       | BA               | U. S. MAGNETIC OBS     | 2 3 5 7         | SANDY POINT             | 8050      | ANNE ARUNDEL  | 1        | 39 01    | 76 24     | 10        | SP               | G. W. PHILLIPS        | 2 3 5 7         |
| CHESTERDOWN              | 1750      | KENT          | 1        | 39 13    | 76 04     | 35        | SP               | T. W. ELIASON, JR.     | 2 3 5 7         | SAVAGE RIVER DAM        | 8065      | GARRETT       | 5        | 39 31    | 79 08     | 1495      | AP               | CORPS OF ENGINEERS    | 2 3 5 7 C       |
| CHEWVILLE BRIDGEPORT     | 1790      | WASHINGTON    | 5        | 39 38    | 77 41     | 560       | SS               | D. PAUL OSWALD         | 2 3 5 7         | SHALLAR                 | 8191      | GARRETT       | 5        | 39 23    | 79 12     | 1700      | BA               | CLARENCE B. KIMBLE    | 2 3 5 7         |
| CLEAR SPRING             | 1890      | WASHINGTON    | 5        | 39 40    | 77 54     | 560       | SP               | NRS. L. A. COMALL      | 2 3 5 7         | SILVER HILL OBSERVATORY | 8289      | PRINCE GEORGE | 5        | 38 50    | 76 57     | 291       | MID              | U. S. WEATHER BUREAU  | 2 3 5 7         |
| COCKEYSVILLE 2 NE        | 1900      | KENT          | 1        | 39 21    | 76 07     | —         | SP               | DEPT. OF AGRICULTURE   | 2 3 5 7         | SINES DEEP CREEK        | 8318      | GARRETT       | 7        | 39 31    | 79 23     | 2038      | GA               | MERRILL C. CARGO      | 2 3 5 7         |
| COLLEGE PARK UNIV OF MD  | 1995      | PRINCE GEORGE | 5        | 39 09    | 76 56     | 75        | AP               | DEPT. OF AGRICULTURE   | 2 3 5 7         | SNOW HILL               | 8360      | WORCESTER     | 1        | 38 10    | 75 24     | 16        | SP               | FRED W. SEILING       | 2 3 5 7         |
| CONOWINGO DAM            | 2050      | HARFORD       | 6        | 39 39    | 76 10     | 49        | MID              | SUSQUEHANNA ELEC CO    | 2 3 5 7         | SOLCOMBS                | 8405      | CALVERT       | 1        | 38 19    | 76 27     | 20        | SP               | CHESEAPEAKE BLDG LAB  | 2 3 5 7         |
| CONOWINGO POLICE BRKS    | 2085      | HARFORD       | 6        | 39 39    | 76 11     | 195       | SP               | MD STATE POLICE        | 2 3 5 7         | STEVENSVILLE 1 W        | 8557      | QUEEN ANNES   | 1        | 38 59    | 76 20     | 10        | SP               | G. W. PHILLIPS        | 2 3 5 7         |
| CUMBERLAND               | 2280      | ALLEGANY      | 5        | 39 39    | 78 45     | 945       | SP               | R. R. GOLDEN           | 2 3 5 7         | TAKOMA PARK MISS AVE    | 8725      | MONTGOMERY    | 5        | 39 59    | 77 00     | 230       | SP               | J. H. BARRON          | 2 3 5 7         |
| CUMBERLAND POLICE BRKS   | 2285      | ALLEGANY      | 5        | 39 39    | 78 49     | 880       | SP               | MD STATE POLICE        | 2 3 5 7         | TOWSON                  | 8677      | BALTIMORE     | 3        | 39 24    | 76 36     | 415       | AP               | BALTIMORE CO POLICE   | 2 3 5 7         |
| DENTON                   | 2523      | CAROLINE      | 1        | 38 39    | 75 50     | 20        | SP               | JAMES K. COOPER        | 2 3 5 7         | TOWSONVILLE             | 9050      | FREDERICK     | 5        | 39 27    | 77 11     | 400       | SP               | G. P. VON EIFF, JR.   | 2 3 5 7         |
| DISTRICT HEIGHTS         | 2585      | PRINCE GEORGE | 5        | 39 01    | 76 54     | 272       | TP               | J. P. KOHLER           | 2 3 5 7         | VIENNA                  | 9140      | DORCHESTER    | 1        | 38 29    | 75 50     | 12        | SP               | EASTERN S. PUB SVC CO | 2 3 5 7         |
| DUNDALE                  | 2660      | BALTIMORE     | 1        | 38 58    | 76 21     | 420       | AP               | MT. ST. MARYS SEMINARY | 2 3 5 7         | VIIERS HILL             | 9187      | MONTGOMERY    | 5        | 39 03    | 77 05     | 300       | SP               | JOHN I. BARRON        | 2 3 5 7         |
| EASTON                   | 2695      | TALBOT        | 1        | 38 46    | 76 04     | 26        | SP               | G. C. ADAMS, SR.       | 2 3 5 7         | WALDOFF POLICE BARRACKS | 9195      | CHARLES       | 5        | 39 39    | 76 53     | 210       | SP               | MD STATE POLICE       | 2 3 5 7         |
| EASTON POLICE BARRACKS   | 2700      | TALBOT        | 1        | 38 46    | 76 01     | 60        | SP               | J. V. MULLER           | 2 3 5 7         | WATERLOO POLICE BRKS    | 9314      | HOWARD        | 3        | 39 10    | 76 47     | 230       | SP               | MD STATE POLICE       | 2 3 5 7         |
| EDGEWATER                | 2770      | WASHINGTON    | 5        | 39 40    | 77 33     | 920       | SP               | M. G. HARMÉ            | 2 3 5 7         | WESTMINSTER             | 9435      | CARROLL       | 1        | 39 35    | 77 00     | 770       | SP               | H. J. MATHIAS         | 2 3 5 7         |
| ELKTON                   | 2860      | CECIL         | 1        | 39 36    | 75 50     | 28        | SP               | H. W. BOUCHELE         | 2 3 5 7         | WHITE HALL              | 9507      | BALTIMORE     | 1        | 39 31    | 76 58     | 330       | SP               | BLAINE MC. COLLUM     | 2 3 5 7         |
| EMKITSBURG               | 2935      | FREDERICK     | 3        | 39 43    | 76 23     | 294       | AP               | MT. ST. MARYS SEMINARY | 2 3 5 7         | WILLIAMSBURG            | 9597      | WASHINGTON    | 5        | 39 37    | 77 51     | 860       | TP               | R. C. WILSON          | 2 3 5 7         |
| FALLSTON                 | 3050      | HARFORD       | 1        | 39 31    | 76 25     | 450       | SP               | MISS ETHEL CURTISS     | CLOSED 5/53     | WOODSTOCK COLLEGE       | 9750      | BALTIMORE     | 3        | 39 20    | 76 59     | 435       | SP               | WOODSTOCK COLLEGE     | 2 3 5 7         |
| FORT GEORGE G MEADE      | 5230      | ANNE ARUNDEL  | 4        | 39 07    | 76 46     | 195       | MID              | U. S. ARMY             | 2 3 5 7         | DISTRICT OF COLUMBIA    |           |               |          |          |           |           |                  |                       |                 |
| FREDERICK POLICE BRKS    | 5348      | FREDERICK     | 5        | 39 25    | 77 26     | 380       | SP               | MD STATE POLICE        | 2 3 5 7         | DALECARLIA RESERVOIR    | 1135      |               | 5        | 38 57    | 77 01     | 360       | GA               | BENJ. C. CRUCKSHANKS  | 2 3 5 7         |
| FREDERICK WB AIRPORT     | 5350      | FREDERICK     | 5        | 39 25    | 77 23     | 294       | SP               | U. S. WEATHER BUREAU   | 2 3 5 7         | U. S. SOLDIERS HOME     | 9035      |               | 5        | 38 56    | 77 03     | 230       | TP               | R. C. PRATT           | 2 3 5 7         |
| FREDERICK 3 E            | 5355      | FREDERICK     | 5        | 39 24    | 77 22     | 385       | SP               | G. A. SUTER, JR.       | 2 3 5 7         | WASHINGTON WB CITY      | 9250      |               | 5        | 38 54    | 77 03     | 72        | MID              | U. S. WEATHER BUREAU  | 2 3 5 7 C       |
| FRIENDSVILLE 2 W         | 5402      | GARRETT       | 7        | 39 40    | 79 27     | 2000      | SP               | WARREN THOMAS          | 2 3 5 7         | DELAWARE                |           |               |          |          |           |           |                  |                       |                 |
| FROSTBURG                | 5410      | ALLEGANY      | 5        | 39 39    | 78 56     | 2035      | SP               | C. A. SUTER, JR.       | 2 3 5 7         | BRIDGEVILLE             | 1330      | SUSSEX        | 1        | 38 44    | 75 38     | 45        | SP               | W. M. RAY             | 2 3 5 7         |
| GLENN ECHO               | 5645      | MONTGOMERY    | 5        | 39 38    | 77 09     | 150       | MID              | CORPS OF ENGINEERS     | 2 3 5 7 C       | DELAWARE CITY REEDY PT  | 2625      | NEW CASTLE    | 2        | 39 34    | 75 35     | 10        | AP               | J. E. MADEN           | 2 3 5 7         |
| GLENN DALE BELL STA      | 5675      | PRINCE GEORGE | 5        | 39 42    | 76 46     | 153       | AP               | BUREAU FLT 3RD         | 2 3 5 7         | DOR                     | 2780      | KENT          | 2        | 39 10    | 75 52     | 34        | AP               | STATE HIGHWAY DEPT    | 2 3 5 7         |
| GRANTSVILLE              | 5795      | GARRETT       | 7        | 39 42    | 78 09     | 2300      | MID              | BLAINE R. DURST        | 2 3 5 7         | GEORGETOWN              | 3570      | SUSSEX        | 1        | 38 39    | 75 27     | 20        | SP               | E. F. TURNER          | 2 3 5 7         |
| GREENBELT                | 5860      | PRINCE GEORGE | 5        | 39 01    | 76 52     | 200       | GA               | WILLIAM H. KLEIN       | 2 3 5 7         | LAUREL 2 SW             | 3217      | SUSSEX        | 1        | 38 32    | 75 34     | 33        | SP               | LAUREL SCH OF AERO    | 2 3 5 7 C       |
| HAGERSTOWN               | 5975      | WASHINGTON    | 5        | 39 39    | 77 44     | 660       | SP               | CHARLES E. MUMMA       | 2 3 5 7         | LEWES                   | 5320      | SUSSEX        | 2        | 38 46    | 75 08     | 10        | SP               | OTTO F. VOGL          | 2 3 5 7         |
| HANCOCK FRUIT LAB        | 4030      | WASHINGTON    | 5        | 39 42    | 78 11     | 478       | BA               | CHARLES O. DUNBAR      | 2 3 5 7         | MIDDLETOWN 2 S          | 5852      | NEW CASTLE    | 2        | 39 25    | 75 42     | 60        | SP               | JACKSON-PERKINS MRSY  | 2 3 5 7         |
| HILLSVILLE               | 4780      | WASHINGTON    | 5        | 39 32    | 77 42     | 420       | SP               | FRANK YETZ             | 2 3 5 7         | MILLSBORO               | 5915      | SUSSEX        | 2        | 38 55    | 75 26     | 10        | SP               | JOHN E. BARCUS        | 2 3 5 7         |
| LA PLATA                 | 5280      | CHARLES       | 5        | 39 16    | 76 59     | 160       | SP               | C. RUSSELL LEVERING    | 2 3 5 7         | MILLSBORO               | 6020      | SUSSEX        | 2        | 38 55    | 75 19     | 20        | SP               | P. C. TOWNSEND        | 2 3 5 7         |
| LAUREL 3 W               | 5111      | PRINCE GEORGE | 5        | 39 06    | 76 54     | 400       | SP               | ROBERT CRAVER          | 2 3 5 7         | NEWARK COLLEGE FARM     | 6410      | NEW CASTLE    | 2        | 39 39    | 75 46     | 110       | SP               | FRED COLLINS          | 2 3 5 7         |
| LEONARDTOWN 4 SSW        | 5200      | ST MARYS      | 5        | 39 15    | 76 39     | 20        | SP               | ROBERT T. FUCHS        | 2 3 5 7 C       | NEWARK COLLEGE FARM     | 6410      | NEW CASTLE    | 2        | 39 39    | 75 46     | 110       | SP               | FRED COLLINS          | 2 3 5 7         |
| LISBON                   | 5302      | HOWARD        | 4        | 39 20    | 77 04     | 587       | SP               | JOHN T. FARINHOLT      | 2 3 5 7         | NEWCASTLE WBAP          | 5955      | NEW CASTLE    | 2        | 39 40    | 75 36     | 73        | MID              | U. S. WEATHER BUREAU  | 2 3 5 7         |
| LOCH RAVEN DAM           | 5340      | BALTIMORE     | 1        | 39 26    | 76 33     | —         | SP               | JOHN YETZ              | 2 3 5 7         | W                       |           |               |          |          |           |           |                  |                       |                 |



Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".