

# July 1974

| Day         | Air Temperature °F      |           |                |           | Water Temp °F            |           | Precipitation     |                |                           |                      | Wind   |                                     | Evaporation        |   |  | Additional Data - Remarks |                          |
|-------------|-------------------------|-----------|----------------|-----------|--------------------------|-----------|-------------------|----------------|---------------------------|----------------------|--|-------------------------------------|--------------------|---|--|---------------------------|--------------------------|
|             | 24 Hrs. Ending at Obsn. |           | At Observation |           | 24 Hours Ending at Obsn. |           | Time of Beginning | Time of Ending | 24 Hr. Amounts            |                      | At Obsn.<br>Snow, Sleet, Hail, Ice on Ground | Ane-mometer<br>Dial Reading (Miles) | 24 Hr.<br>Movement | Gage<br>Reading or<br>Amount<br>Added + | Reading<br>When Tank<br>Filled or<br>Amount<br>Removed - |                           | Amount of<br>Evaporation |
|             | Max.                    | Min.      | Dry-bulb       | Wet-bulb  | Max.                     | Min.      |                   |                | Rain, Melted<br>Snow, etc | Snow, Sleet,<br>Hail |  |                                     |                    |   |  |                           |                          |
|             |                         |           |                |           |                          |           |                   |                |                           |                      |  | 7169                                |                    | 3386                                    |  |                           |                          |
| 1           | 84                      | 64        | 71             | 68        | 90                       | 63        |                   |                | 0.06                      |                      |  | 7218                                | 49                 | 3112                                    |  |                           |                          |
| 2           | 87                      | 57        | 69             | 68        | 91                       | 65        |                   |                |                           |                      |  | 7237                                | 19                 | 2974                                    |  |                           |                          |
| 3           | 90                      | 66        | 75             | 73        | 97                       | 67        |                   |                |                           |                      |  | 7255                                | 18                 | 2722                                    |  |                           |                          |
| 4           | 93                      | 68        | 79             | 75        | 100                      | 71        |                   |                |                           |                      |  | 7275                                | 20                 | 2456                                    |  |                           |                          |
| 5           | 92                      | 74        | 76             | 71        | 100                      | 70        |                   |                |                           |                      |  | 7317                                | 42                 | 2144                                    | 3510   |                           |                          |
| 6           | 86                      | 69        | 71             | 70        | 89                       | 70        |                   |                |                           |                      |  | 7348                                | 31                 | 3368                                    |  |                           |                          |
| 7           | 84                      | 66        | 73             | 72        | 88                       | 71        |                   |                |                           |                      |  | 7361                                | 13                 | 3130                                    |  | Fog, still                |                          |
| 8           | 90                      | 63        | 77             | 73        | 94                       | 70        |                   |                |                           |                      |  | 7376                                | 15                 | 2901                                    |  |                           |                          |
| 9           | 93                      | 65        | 76             | 73        | 95                       | 70        |                   |                |                           |                      |  | 7392                                | 16                 | 2716                                    |  | Air pollution alert       |                          |
| 10          | 96                      | 68        | 78             | 74        | 100                      | 73        |                   |                |                           |                      |  | 7403                                | 11                 | 2476                                    |  | Air pollution alert       |                          |
| 11          | 95                      | 68        | 73             | 65        | 100                      | 71        |                   |                | 0.09                      |                      |  | 7426                                | 23                 | 2284                                    |  |                           |                          |
| 12          | 81                      | 52        | 67             | 59        | 90                       | 58        |                   |                |                           |                      |  | 7476                                | 50                 | 1950                                    | 3600   |                           |                          |
| 13          | 83                      | 53        | 63             | 61        | 88                       | 61        |                   |                |                           |                      |  | 7510                                | 34                 | 3222                                    |  |                           |                          |
| 14          | 87                      | 57        | 72             | 64        | 92                       | 62        |                   |                |                           |                      |  | 7533                                | 23                 | 3000                                    |  |                           |                          |
| 15          | 93                      | 71        | 79             | 73        | 97                       | 66        |                   |                |                           |                      |  | 7558                                | 25                 | 2724                                    |  |                           |                          |
| 16          | 91                      | 67        | 69             | 65        | 94                       | 69        |                   |                | T                         |                      |  | 7588                                | 30                 | 2434                                    |  |                           |                          |
| 17          | 86                      | 55        | 68             | 62        | 91                       | 63        |                   |                |                           |                      |  | 7617                                | 29                 | 2160                                    | 3760   |                           |                          |
| 18          | 87                      | 62        | 70             | 66        | 93                       | 64        |                   |                |                           |                      |  | 7639                                | 22                 | 3494                                    |  |                           |                          |
| 19          | 90                      | 69        | 74             | 73        | 93                       | 68        |                   |                | 0.05                      |                      |  | 7678                                | 39                 | 3310                                    |  |                           |                          |
| 20          | 91                      | 63        | 70             | 63        | 91                       | 66        |                   |                |                           |                      |  | 7710                                | 32                 | 3110                                    |  |                           |                          |
| 21          | 82                      | 51        | 61             | 58        | 88                       | 59        |                   |                |                           |                      |  | 7757                                | 47                 | 2754                                    |  |                           |                          |
| 22          | 83                      | 51        | 63             | 61        | 89                       | 59        |                   |                |                           |                      |  | 7775                                | 18                 | 2524                                    |  |                           |                          |
| 23          | 84                      | 56        | 64             | 62        | 92                       | 61        |                   |                |                           |                      |  | 7797                                | 22                 | 2258                                    | 3530   |                           |                          |
| 24          | 78                      | 63        | 68             | 67        | 78                       | 63        |                   |                | 0.17                      |                      |  | 7814                                | 17                 | 3616                                    |  |                           |                          |
| 25          | 78                      | 60        | 68             | 67        | 79                       | 66        |                   |                |                           |                      |  | 7830                                | 16                 | 3550                                    |  |                           |                          |
| 26          | 76                      | 64        | 70             | 69        | 79                       | 66        |                   |                |                           |                      |  | 7852                                | 22                 | 3476                                    |  |                           |                          |
| 27          | 80                      | 64        | 70             | 69        | 82                       | 68        |                   |                | 0.03                      |                      |  | 7869                                | 17                 | 3422                                    |  |                           |                          |
| 28          | 85                      | 62        | 70             | 69        | 92                       | 69        |                   |                |                           |                      |  | 7884                                | 15                 | 3248                                    |  |                           |                          |
| 29          | 89                      | 68        | 72             | 71        | 96                       | 69        |                   |                |                           |                      |  | 7904                                | 20                 | 3020                                    |  |                           |                          |
| 30          | 93                      | 62        | 67             | 67        | 95                       | 67        |                   |                | 0.58                      |                      |  | 7943                                | 39                 | 3280                                    |  |                           |                          |
| 31          | 87                      | 63        | 71             | 69        | 95                       | 67        |                   |                |                           |                      |  | 7955                                | 12                 | 3100                                    |  |                           |                          |
| <b>Avg.</b> | <b>87</b>               | <b>63</b> | <b>71</b>      | <b>68</b> | <b>92</b>                | <b>66</b> |                   |                | <b>Total</b>              | <b>0.98</b>          | <b>0</b>                                     | <b>Total</b>                        | <b>786</b>         |   | <b>Total</b>   | <b>0</b>                  |                          |
|             | 2694                    | 1941      |                |           |                          |           |                   |                | <b>Greatest</b>           | <b>0.58</b>          | <b>0</b>                                     |                                     |                    |   | <b>Adj. Total</b>  | <b>0.00</b>               |                          |