

NAME

April 1980

WW Hills

EXPERIMENT NO.

| | Temps | | Sky | RH % | | Pressure (in Hg) | | Prec. | Pk | Gust | Dir | Time |
|----|-------|----|-----|------|-----|------------------|-------|-------|----|------|-----|------|
| | Hi | Lo | | Hi | Lo | Hi | Lo | | | | | |
| 1 | 65 | 42 | 0 | 90+ | 38 | 29.91 | 29.70 | | | | | |
| 2 | 66 | 41 | 0 | 90+ | 35 | 30.11 | 29.82 | | 24 | N | | 1544 |
| 3 | 69 | 38 | 0 | 90+ | 37 | 30.19 | 30.10 | | 15 | W | | 1532 |
| 4 | 72 | 39 | ⊕ | 90+ | 28 | 30.13 | 29.98 | | 19 | W | | 1333 |
| 5 | 66 | 42 | ⊕ | 90+ | 60 | 30.13 | 30.02 | | 15 | NW | | 1306 |
| 6 | 73 | 45 | ⊕ | 90+ | 36 | 30.14 | 30.04 | T. | 27 | N | | 1632 |
| 7 | 79 | 50 | ⊕ | 53 | 16 | 30.17 | 30.07 | | 16 | W | | 1408 |
| 8 | 85 | 48 | 0 | 50 | <15 | 30.18 | 30.08 | | 27 | NE | | 956 |
| 9 | 86 | 51 | 0 | 69 | 19 | 30.15 | 29.96 | | 17 | W | | 1819 |
| 10 | 84 | 47 | 0 | 87 | <16 | 29.98 | 29.85 | | 18 | W | | 1255 |
| | | | | | | | | | 35 | NE | | 1124 |
| 11 | 78 | 50 | 0 | 55 | <15 | 30.17 | 29.88 | | | | | |
| 12 | 81 | 49 | 0 | 34 | <15 | 30.21 | 30.04 | | 50 | NE | | 935 |
| 13 | 84 | 47 | 0 | 69 | 19 | 30.19 | 30.10 | | 37 | NE | | 941 |
| 14 | 83 | 45 | ⊕ | 82 | 25 | 30.14 | 30.01 | | 17 | E | | 1118 |
| 15 | 85 | 45 | 0 | 92 | 30 | 30.08 | 29.97 | | 18 | W | | 1408 |
| 16 | 92 | 49 | 0 | 90+ | <16 | 30.11 | 29.98 | | 13 | WSW | | 1515 |
| 17 | 92 | 52 | 0 | 86 | 20 | 30.13 | 30.00 | | 16 | ENE | | 1209 |
| 18 | 92 | 49 | 0 | 90+ | 15 | 30.03 | 29.94 | | 15 | WSW | | 1409 |
| 19 | 92 | 49 | 0 | 83 | 18 | 29.97 | 29.90 | | 17 | W | | 1418 |
| 20 | 76 | 46 | ⊕ | 90+ | 51 | 29.97 | 29.89 | | 13 | W | | 1401 |
| | | | | | | | | | 20 | WSW | | 1735 |
| 21 | 65 | 47 | ⊕ | 90+ | 40 | 29.93 | 29.82 | | | | | |
| 22 | 55 | 44 | ⊕ | 90+ | 66 | 30.02 | 29.90 | | 24 | W | | 1634 |
| 23 | 58 | 40 | ⊕ | 90+ | 56 | 30.07 | | .27 | 20 | W | | 845 |
| 24 | 71 | 40 | ⊕ | 90+ | 46 | 30.08 | 29.94 | | | | | |
| 25 | 74 | 41 | ⊕ | 90+ | 50 | 29.99 | | | | | | |
| 26 | 69 | 45 | ⊕ | 90+ | 55 | | | | | | | |
| 27 | 68 | 54 | ⊕ | 87 | 63 | | | | | | | |
| 28 | 66 | 50 | ⊕ | 90+ | 63 | | | | | | | |
| 29 | 67 | 44 | ⊕ | 90+ | 62 | | | .14 | | | | |
| 30 | 57 | 52 | ⊕ | 90+ | 85 | | | .02 | | | | |

Ave 75.0 46.0
 60.5
 Hi 92
 Lo 38
 Hi 55
 Lo 54

Avg 30.09 29.96
 Ext. 30.21 29.70
 30.02

TOTAL .43"
 Days - 4

Avg 21.5 W
 Peak Gust 50 NE

Greatest Range - 43
 Smallest Range - 5

% Cloudiness 48.76
 Clear Days - 11