

NAME OCTOBER, 1981

EXPERIMENT NO.

| | Temps | Skies | %RH | Pressure | Prec. | Pk Gust | Wind |
|----|-------|-------|------|----------|-------|-----------|--------------------|
| | | | | | | mph Dir | Time PST |
| 1 | 65 | 59 | Clly | 100 | 76 | 2995 2983 | .31 23 mph SW 2134 |
| 2 | 74 | 57 | PC | 100 | 54 | 2995 2984 | 18 SW 1245 |
| 3 | 67 | 57 | Clly | 100 | 61 | 2993 2982 | 12 SW 1139 |
| 4 | 73 | 52 | PC | 100 | 47 | 2990 2984 | 14 S 1540 |
| 5 | 82 | 47 | C | 100 | 37 | 3001 2989 | 15 WSW 1459 |
| 6 | 88 | 52 | C | 100 | 28 | 3002 2986 | 13 SSW 1452 |
| 7 | 84 | 52 | C | 100 | 26 | 2995 2979 | 22 SW 1615 |
| 8 | 80 | 52 | C | 100 | 37 | 2991 2977 | 18 SSW 1243 |
| 9 | 75 | 51 | C | 98 | 53 | 2996 2987 | 14 W 1529 |
| 10 | 73 | 53 | Clly | 99 | 52 | 2998 2985 | 17 WSW 1441 |
| 11 | 70 | 47 | PC | 100 | 44 | 2991 2982 | 24 WSW 1356 |
| 12 | 69 | 44 | PC | 100 | 44 | 2993 2984 | 19 SW 1448 |
| 13 | 66 | 41 | PC | 100 | 42 | 3008 2993 | 14 SW 1259 |
| 14 | 72 | 40 | C | 98 | 33 | 3015 3002 | 17 W 1328 |
| 15 | 74 | 41 | PC | 97 | 32 | 3018 3004 | 22 SW 1225 |
| 16 | 78 | 41 | C | 95 | 20 | 3019 3007 | 18 WSW 1512 |
| 17 | 82 | 47 | C | 68 | 17 | 3020 3009 | 39 NE 1223 |
| 18 | 87 | 55 | C | 53 | 21 | 3018 3000 | 27 NE 0926 |
| 19 | 89 | 55 | C | 52 | 18 | 3008 2997 | 28 NE 1146 |
| 20 | 89 | 51 | PC | 91 | 24 | 3008 2997 | 15 W 1424 |
| 21 | 86 | 48 | C | 100 | 28 | 3008 2996 | 14 WSW 1447 |
| 22 | 93 | 48 | C | 100 | 15 | 3019 3008 | 17 WSW 1409 |
| 23 | 93 | 51 | C | 67 | 13 | 3015 3003 | 18 SW 1440 |
| 24 | 79 | 47 | PC | 92 | 36 | 3003 2984 | 18 SW 1743 |
| 25 | 78 | 50 | PC | 99 | 41 | 2003 2988 | 17 WSW 1613 |
| 26 | 68 | 50 | Clly | 99 | 57 | 3011 3001 | 12 SW 2138 |
| 27 | 69 | 52 | Clly | 93 | 50 | 3011 2999 | 12 SW 2245 |
| 28 | 65 | 48 | Clly | 100 | 61 | 3004 2990 | .21 13 SW 1144 |
| 29 | 68 | 45 | PC | 100 | 44 | 3006 2994 | 31 N 1948 |
| 30 | 72 | 44 | C | 80 | 16 | 3022 3005 | 47 NE 1307 |
| 31 | 77 | 65 | C | 16 | 11 | 3030 3021 | 48 NE 1049 |

Ave 76.9 49.7
63.3

Ave 30.06 29.94
30.00

Total - .52'
Days - 2

Ave PG 20.84
σ = 9.7

Ext. 30.30 29.77

PG 48 NE (31st)

Hi 93 Lo Hi 65
Lo 40 Hi Lo 65

Gr. Range 45
Som. Range 6

% Cldns - 35%
Clear - 15 PC - 10 Clly - 6