

OCT 2 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-----------------|---------------------|-----------------------|-------------------------------------|---------------|---------------|
| Max. | 46 °F | Dir. WSW | Temp. 71 | | | |
| Min. | 38 °F | Vel. 2 m.p.h. | Read. 28.93 | | | |
| Set | 40 °F | Char. L+V | Corr. 28.805 | DP 39 | | |
| R. H. | 96 % | 24 hr. Mov. 63 | Sea L. 30.145 | 0700 Clds. 5/10 As 4/10 Sc | 1300 Clds. | 1900 Clds. |
| Ppn. | Liq. .16 in. | Prev. Dir. N | 3 hr. Tend. +02.6/ | Wx HAZE | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer DM | Vis. 5 | Vis. | Vis. |

OCT 3 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|---------------------|------|-----------------------|---|-------|-------|
| Max. 57 °F | Dir. — | | Temp. 70 | WARM FRPA AT 1056E RW -- 80037E (10/4) | | |
| Min. 34 °F | Vel. 0 m.p.h. | | Read. 29.02 | | | |
| Set 35 °F | Char. CHIM | | Corr. 28.90 | AP32 | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. 90 % | 24 hr. Mov. 50 | | Sea L. 30.235 | Clds. Obscured 200' | Clds. | Clds. |
| Ppn. Liq. 0 in. | Prev. Dir. W | | 3 hr. Tend. +00.6' | Wx HEAVY Fog | Wx | Wx |
| Ppn. Sol. 0 in. | Snow Depth 0 in. | | Observer OK | Vis. 0 | Vis. | Vis. |

OCT 4 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|----------------------|--------------------------|---------------|---------------|
| Max. | 62 °F | Dir. SW | Temp. 74 | | | |
| Min. | 34 °F | Vel. 4 m.p.h. | Read. 28.80 | | | |
| Set | 53 °F | Char. Stdy | Corr. 28.67 | 0946 | | |
| R. H. | 75 % | 24 hr. Mov. 117 | Sea L. 29.96 | 0700 Clds. 4/10 Ac | 1300 Clds. | 1900 Clds. |
| Ppn. | Liq. T in. | Prev. Dir. S | 3 hr. Tend. -01.0 | Wx — | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer DK | Vis. 12 | Vis. | Vis. |

OCT 5 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|---------------------|-----------------------|--|-------|-------|
| Max. | 72 °F | Dir. W | Temp. 77 | RW--B1154E | | |
| Min. | 49 °F | Vel. 5 m.p.h. | Read. 28.67 | RW= AP B1437E AP E1440E MAX GUST 32MPH 1032E | | |
| Set | 51 °F | Char. Stdy | Corr. 28.53 | OP40 | | |
| R. H. | 65 % | 24 hr. Mov. 133 | Sea L. 29.81 | 0700 | 1300 | 1900 |
| Ppn. | 0 in. | Prev. Dir. S | 3 hr. Tend. +00.31 | Clds. 2/10 Hc | Clds. | Clds. |
| Ppn. | 0 in. | Snow Depth 0 in. | Observer DK | Wx — | Wx | Wx |
| | | | | Vis. 12 | Vis. | Vis. |

OCT 6 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-----------------|---------------------|-----------------------|---------------------------------|-------|-------|
| Max. | 57 °F | Dir. N | Temp. 75 | Maximum Cloud Height | | |
| Min. | 38 °F | Vel. 8 m.p.h. | Read. 28.94 | | | |
| Set | 40 °F | Char. Stdy | Corr. 28.805 | 0731 | | |
| R. H. | 69 % | 24 hr. Mov. 187 | Sea L. 30.13 | 0700 | 1300 | 1900 |
| Ppn. | Liq. .04 in. | Prev. Dir. WNW | 3 hr. Tend. +0.281 | Clds. 5/10 SC 4/10 Hc | Clds. | Clds. |
| Ppn. | Sol. T in. | Snow Depth 0 in. | Observer DK | Wx — | Wx | Wx |
| | | | | Vis. 15+ | Vis. | Vis. |

OCT 7 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|----------------------|--------------------------|---------------|---------------|
| Max. | 57 °F | Dir. W | Temp. 76 | | | |
| Min. | 38 °F | Vel. 2 m.p.h. | Read. 29.05 | | | |
| Set | 40 °F | Char. L+V | Corr. 28.91 | 89.34 | | |
| R. H. | 79 % | 24 hr. Mov. 97 | Sea L. 30.245 | 0700 Clds. 4/10 AC | 1300 Clds. | 1900 Clds. |
| Ppn. | Liq. 0 in. | Prev. Dir. NW | 3 hr. Tend. +0.11 | Wx — | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer DK | Vis. 10 | Vis. | Vis. |

007 8 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-----------|-------|---------------------|-----------------------|------------------|-------|-------|
| Max. | 68 °F | Dir. — | Temp. 72 | | | |
| Min. | 39 °F | Vel. 0 m.p.h. | Read. 28.99 | | | |
| Set | 43 °F | Char. CALM | Corr. 28.865 | DP37 | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. | 78 % | 24 hr. Mov. 85 | Sea L. 30.185 | Clds. — | Clds. | Clds. |
| Ppn. Liq. | 0 in. | Prev. Dir. SW | 3 hr. Tend. +00.87 | Wx Ground Fog | Wx | Wx |
| Ppn. Sol. | 0 in. | Snow Depth 0 in. | Observer DM | Vis. 10 | Vis. | Vis. |

OCT 9 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|------------------|------------------|------------------------|-------|------|
| Max. | 73 °F | Dir. SSW | Temp. 73 | RW-- B1845 E | | |
| Min. | 43 °F | Vel. 1 m.p.h. | Read. 28.87 | R-- B 2130 E | | |
| Set | 51 °F | Char. L+V | Corr. 28.74 | R B 2347 E | | |
| R. H. | 73 % | 24 hr. Mov. 63 | Sea L. 30.02 | DP43 | 0700 | 1300 |
| Ppn. | 0 in. | Prev. Dir. SSW | 3 hr. Tend. STDY | Clds. 1/100 9/10 AS | Clds. | 1900 |
| Ppn. | 0 in. | Snow Depth 0 in. | Observer JRM | Wx Ground Fog | Wx | Wx |
| | | | | Vis. 12 | Vis. | Vis. |

OCT 10 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-----------------|---------------------|----------------------|-----------------------------|-------|-------|
| Max. | 75 °F | Dir. SW | Temp. 74 | Cold FRPH at 0815E | | |
| Min. | 51 °F | Vel. 8 m.p.h. | Read. 28.50 | | | |
| Set | 61 °F | Char. Stdy | Corr. 28.37 | 0958 | | |
| R. H. | 90 % | 24 hr. Mov. 74 | Sea L. 29.625 | Clds. 7/10 sc 2/10 Ac | Clds. | Clds. |
| Ppn. | Liq. .26 in. | Prev. Dir. S | 3 hr. Tend. -0.2L | Wx R-- | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer OK | Vis. 5 | Vis. | Vis. |

OCT 11 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|---------------------|------------------------|--|-------|-------|
| Max. | 65 °F | Dir. WSW | Temp. 76 | RW--B2150E MAY WIND GUST 37 MPH AT 1200 E | | |
| Min. | 46 °F | Vel. 7 m.p.h. | Read. 28.57 | | | |
| Set | 48 °F | Char. Stdy | Corr. 28.435 | | | |
| R. H. | 48 % | 24 hr. Mov. 152 | Sea L. 29.72 | 0700 | 1300 | 1900 |
| Ppn. | 0 in. | Prev. Dir. WNW | 3 hr. Tend. -00.2 L | Clds. No Hc | Clds. | Clds. |
| Ppn. | 0 in. | Snow Depth 0 in. | Observer OK | Wx — | Wx | Wx |
| | | | | Vis. 15+ | Vis. | Vis. |

OCT 12 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|-----------------------|----------------|-------|-------|
| Max. | 60 °F | Dir. W | Temp. 75 | | | |
| Min. | 47 °F | Vel. 7 m.p.h. | Read. 28.68 | | | |
| Set | 47 °F | Char. STdy | Corr. 28.725 | 0933 | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. | 56 % | 24 hr. Mov. 204 | Sea L. 30.03 | Clds. CLEAR | Clds. | Clds. |
| Ppn. | Liq. T in. | Prev. Dir. W | 3 hr. Tend. +02.01 | Wx — | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer DK | Vis. 12 | Vis. | Vis. |

OCT 13 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|---------------------|-----------------------|---|--------------|-------|--|
| Max. 61 °F | Dir. — | Temp. 75 | HEAVY FROST LAST NIGHT. RW -- B 1938 E | | | |
| Min. 35 °F | Vel. 0 m.p.h. | Read. 29.04 | | | | |
| Set 35 °F | Char. CALM | Corr. 28.905 | 0700 | 1300 | 1900 | |
| R. H. 89 % | 24 hr. Mov. 89 | Sea L. 30.24 | Clds. 4/10 ci | Clds. | Clds. | |
| Ppn. Liq. 0 in. | Prev. Dir. WNW | 3 hr. Tend. +01.81 | Wx Fog* | Wx | Wx | |
| Ppn. Sol. 0 in. | Snow Depth 0 in. | Observer OK | Vis. 3 | Vis. | Vis. | |

OCT 14 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|---------------------|-----------------------|--------------------------|---------------|---------------|
| Max. | 66 °F | Dir. — | Temp. 76 | | | |
| Min. | 35 °F | Vel. 0 m.p.h. | Read. 29.15 | | | |
| Set | 47 °F | Char. CALM | Corr. 29.01 | | | |
| R. H. | 88 % | 24 hr. Mov. 31 | Sea L. 30.315 | 0700 Clds. 4/10 C' | 1300 Clds. | 1900 Clds. |
| Ppn. | T in. | Prev. Dir. ESE | 3 hr. Tend. +01.31 | Wx G.F. | Wx | Wx |
| Ppn. | 0 in. | Snow Depth 0 in. | Observer OK | Vis. 4 | Vis. | Vis. |

OCT 15 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|--|---------------------|------------------------|-------------------------------|-------|-------|
| Max. 68 °F | | Dir. SSW | Temp. 76 | RW--B1844E RW-B1906E | | |
| Min. 46 °F | | Vel. 1 m.p.h. | Read. 29.05 | | | |
| Set 55 °F | | Char. L+V | Corr. 28.91 | DP49 | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. 80 % | | 24 hr. Mov. 91 | Sea L. 30.21 | Clds. 2/4c 2/4s 2/4r | Clds. | Clds. |
| Ppn. Liq. 0 in. | | Prev. Dir. S | 3 hr. Tend. -01.1 \ | Wx HAZE | Wx | Wx |
| Ppn. Sol. 0 in. | | Snow Depth 0 in. | Observer JMM | Vis. 8 | Vis. | Vis. |

OCT 16 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|----------------------|--|--------------------------|-----------------------|-----------------------------|-------|-------|
| Max. 68 °F | | Dir. W | Temp. 75 | LB 1054E | | |
| Min. 51 °F | | Vel. 8 + 15 m.p.h. | Read. 28.81 | | | |
| Set 51 °F | | Char. Gusty | Corr. 28.675 | BP 41 | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. 79 % | | 24 hr. Mov. 170 | Sea L. 29.96 | Clds. 8/10 SC 9/10 AS | Clds. | Clds. |
| Ppn. Liq. .09 in. | | Prev. Dir. S | 3 hr. Tend. +01.71 | Wx — | Wx | Wx |
| Ppn. Sol. 0 in. | | Snow Depth 0 in. | Observer DK | Vis. 10 | Vis. | Vis. |

OCT 17 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|---------------|-------------|---------------------|-----------------------|-------------------------------------|---------------|---------------|
| Max. 49 °F | | Dir. W | Temp. 72 | LB 1625E | | |
| Min. 43 °F | | Vel. 5 m.p.h. | Read. 28.86 | | | |
| Set 43 °F | | Char. Stdy | Corr. 28.735 | | | |
| R. H. 74 % | | 24 hr. Mov. 141 | Sea L. 30.06 | 0700 Clds. 6/10 sc 3/10 st | 1300 Clds. | 1900 Clds. |
| Ppn. T | Liq. in. | Prev. Dir. W | 3 hr. Tend. +00.31 | Wx — | Wx | Wx |
| Ppn. 0 | Sol. in. | Snow Depth 0 in. | Observer DK | Vis. 7 | Vis. | Vis. |

OCT 18 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|-----------------------|---|---------------|---------------|
| Max. | 47 °F | Dir. WSW | Temp. 70 | HEAVY FROST DURING THE NIGHT (MAY) RW--B1056E RR--B1137E R B1225E | | |
| Min. | 32 °F | Vel. 2 m.p.h. | Read. 29.00 | | | |
| Set | 33 °F | Char. L+V | Corr. 28.88 | | | |
| R. H. | 91 % | 24 hr. Mov. 89 | Sea L. 30.225 | 0700 Clds. 10/10 ST | 1300 Clds. | 1900 Clds. |
| Ppn. | Liq. T in. | Prev. Dir. W | 3 hr. Tend. +01.15 | Wx Fog | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer OK | Vis. 4 | Vis. | Vis. |

OCT 19 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------|---------------------|----------------------|--------------------------|-------|-------|
| Max. | 44 °F | Dir. NNE | Temp. 70 | RW--B1725E RW--B2320E | | |
| Min. | 32 °F | Vel. 3 m.p.h. | Read. 28.66 | | | |
| Set | 41 °F | Char. Stdy | Corr. 28.54 | 0700 1300 1900 | | |
| R. H. | 99 % | 24 hr. Mov. 65 | Sea L. 29.86 | Clds. MIST | Clds. | Clds. |
| Ppn. | .32 in. | Prev. Dir. S | 3 hr. Tend. -0.32 | Wx Fog RW-- | Wx | Wx |
| Ppn. | T in. | Snow Depth 0 in. | Observer DK | Vis. 2 | Vis. | Vis. |

OCT 20 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-----------|---------|---------------------|-----------------------|-----------------------------|-------|-------|
| Max. | 52 °F | Dir. WNW | Temp. 70 | RW -- B1346E | | |
| Min. | 39 °F | Vel. 7 m.p.h. | Read. 28.77 | | | |
| Set | 40 °F | Char. Stdy | Corr. 28.65 | 0700 1300 1900 | | |
| R. H. | 72 % | 24 hr. Mov. 110 | Sea L. 29.965 | Clds. 6/10 Sc 2/10 Hc | Clds. | Clds. |
| Ppn. Liq. | .03 in. | Prev. Dir. W | 3 hr. Tend. +02.91 | Wx — | Wx | Wx |
| Ppn. Sol. | 0 in. | Snow Depth 0 in. | Observer DK | Vis. 15 | Vis. | Vis. |

OCT 21 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|-----------------------|---------------|------|------|
| Max. | 51 °F | Dir. — | Temp. 71 | | | |
| Min. | 32 °F | Vel. 0 m.p.h. | Read. 29.14 | | | |
| Set | 33 °F | Char. CH/M | Corr. 29.015 | DP27 | | |
| R. H. | 78 % | 24 hr. Mov. 122 | Sea L. 30.37 | 0700 C/EAR | 1300 | 1900 |
| Fpn. | Liq. T in. | Prev. Dir. WNW | 3 hr. Tend. +01.3' | Wx — | Wx | Wx |
| Fpn. | Sol. 0 in. | Snow Depth 0 in. | Observer DK | Vis. 12 | Vis. | Vis. |

OCT 22 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-----------|-------------|-------------|-----------------|--------------|-------|--|
| Max. | Dir. | Temp. | | | | |
| 60 °F | W | 66 | | | | |
| Min. | Vel. | Read. | | | | |
| 32 °F | 2 m.p.h. | 28.94 | | | | |
| Set | Char. | Corr. | | | | |
| 37 °F | L+V | 28.83 | | | | |
| R. H. | 24 hr. Mov. | Sea L. | 0700 | 1300 | 1900 | |
| 78 % | 75 | 30.15 | Clds. (thin) | Clds. | Clds. | |
| Ppn. Lq. | Prev. Dir. | 3 hr. Tend. | Wx | Wx | Wx | |
| 0 in. | S | +00.4 | Ground Fog | | | |
| Ppn. Sol. | Snow Depth | Observer | Vis. | Vis. | Vis. | |
| 0 in. | 0 in. | SM | 10 | | | |

OCT 23 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|-----------------------|-----------------------------|-------|-------|
| Max. | 65 °F | Dir. SW | Temp. 67 | | | |
| Min. | 37 °F | Vel. 2 m.p.h. | Read. 28.87 | | | |
| Set | 54 °F | Char. L+V | Corr. 28.755 | DP 45 | | |
| R. H. | 70 % | 24 hr. Mov. 89 | Sea L. 30.035 | 0700 | 1300 | 1900 |
| | | | | Clds. 5/10 As 9/10 Sc | Clds. | Clds. |
| Ppn. | Liq. 0 in. | Prev. Dir. SSW | 3 hr. Tend. +01.9/ | Wx HAZE | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer SM | Vis. 6 | Vis. | Vis. |

OCT 24 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|---------------|---------------------|-----------------------|--------------------------|---------------|---------------|
| Max. | 64 °F | Dir. W | Temp. 64 | | | |
| Min. | 36 °F | Vel. 1 m.p.h. | Read. 29.01 | | | |
| Set | 38 °F | Char. L+V | Corr. 28.905 | MPAL | | |
| R. H. | 64 % | 24 hr. Mov. 63 | Sea L. 30.24 | 0700 Clds. 3/10 ci | 1300 Clds. | 1900 Clds. |
| Ppn. | Liq. 0 in. | Prev. Dir. WSW | 3 hr. Tend. +01.41 | Wx — | Wx | Wx |
| Ppn. | Sol. 0 in. | Snow Depth 0 in. | Observer DK | Vis. 15 | Vis. | Vis. |

OCT 25 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|-------------------|----------------------|---------------------------|-------|-------|
| Max. | 61 °F | Dir. — | Temp. 69 | | | |
| Min. | 34 °F | Vel. 0 m.p.h. | Read. 29.00 | | | |
| Set | 34 °F | Char. CALM | Corr. 28.88 | | | |
| R. H. | 79 % | 24 hr. Mov. 22 | Sea L. 30.21 | 0700 | 1300 | 1900 |
| Ppn. | 0 in. | Prev. Dir. NNE | 3 hr. Tend. +0.11 | Clds. 2/100; 1/1000 | Clds. | Clds. |
| Ppn. | 0 in. | Snow Depth | Observer OK | Wx GF | Wx | Wx |
| | | | | Vis. 6 | Vis. | Vis. |

OCT 26 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|--|---------------------|-----------------------|-------------------------|---------------|---------------|
| Max. 61 °F | | Dir. — | Temp. 65 | HEAVY FROST LAST NIGHT. | | |
| Min. 32 °F | | Vel. 0 m.p.h. | Read. 29.00 | | | |
| Set 33 °F | | Char. CALM | Corr. 28.89 | | | |
| R. H. 82 % | | 24 hr. Mov. 39 | Sea L. 30.225 | 0700 Clds. CLEAR | 1300 Clds. | 1900 Clds. |
| Ppn. Liq. 0 in. | | Prev. Dir. S | 3 hr. Tend. +00.6' | Wx GF | Wx | Wx |
| Ppn. Sol. 0 in. | | Snow Depth 0 in. | Observer DK | Vis. 5 | Vis. | Vis. |

OCT 27 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|-------------|-------------|--------------|-------|-------|
| Max. | 61 °F | Dir. | Temp. | | | |
| | | — | 71 | | | |
| Min. | 32 °F | Vel. | Read. | | | |
| | | 0 m.p.h. | 29.03 | | | |
| Set | 34 °F | Char. | Corr. | | | |
| | | CALM | 28.905 | 0700 | 1300 | 1900 |
| R. H. | 80 % | 24 hr. Mov. | Sea L. | Clds. | Clds. | Clds. |
| | | 27 | 30.24 | CLEAR | | |
| Ppn. | Liq. | Prev. Dir. | 3 hr. Tend. | Wx | Wx | Wx |
| 0 | in. | NW | +00.4' | GF | | |
| Ppn. | Sol. | Snow Depth | Observer | Vis. | Vis. | Vis. |
| 0 | in. | 0 in. | OK | 4 | | |

OCT 28 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|-------|-------|---------------------|-----------------------|----------------------------|-------|-------|
| Max. | 64 °F | Dir. SW | Temp. 73 | | | |
| Min. | 33 °F | Vel. 2 m.p.h. | Read. 28.95 | | | |
| Set | 35 °F | Char. Stdy | Corr. 28.82 | 0700 1300 1900 | | |
| R. H. | 79 % | 24 hr. Mov. 21 | Sea L. 30.165 | Clds. CLEAR | Clds. | Clds. |
| Ppn. | 0 in. | Prev. Dir. S | 3 hr. Tend. +0.11' | Wx E ¹⁰ K | Wx | Wx |
| Ppn. | 0 in. | Snow Depth 0 in. | Observer DK | Vis. 3 | Vis. | Vis. |

OCT 29 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|--|---------------------|---------------------|----------------------------------|---------------|---------------|
| Max. 68 °F | | Dir. SW | Temp. 76 | MAX WIND GUST 30 MPH 1351 | | |
| Min. 32 °F | | Vel. 2 m.p.h. | Read. 28.90 | | | |
| Set 52 °F | | Char. L+V | Corr. 28.765 | DP 35 | | |
| R. H. 50 % | | 24 hr. Mov. 66 | Sea L. 30.065 | 0700 Clds. 8/10c 1/10cs | 1300 Clds. | 1900 Clds. |
| Ppn. Liq. 0 in. | | Prev. Dir. WSW | 3 hr. Tend. +0.8 | Wx — | Wx | Wx |
| Ppn. Sol. 0 in. | | Snow Depth 0 in. | Observer Jm | Vis. 10 | Vis. | Vis. |

OCT 30 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|---------------|-------------|---------------------|-----------------------|-----------------|-------|-------|
| Max. 58 °F | | Dir. N | Temp. 72 | | | |
| Min. 31 °F | | Vel. 2 m.p.h. | Read. 29.13 | | | |
| Set 32 °F | | Char. Stdy | Corr. 29.00 | 0700 1300 1900 | | |
| R. H. 61 % | | 24 hr. Mov. 163 | Sea L. 30.355 | Clds. 7/10CU | Clds. | Clds. |
| Ppn. 0 | Liq. in. | Prev. Dir. NE | 3 hr. Tend. +00.7- | Wx — | Wx | Wx |
| Ppn. 0 | Sol. in. | Snow Depth 0 in. | Observer DK | Vis. 15+ | Vis. | Vis. |

OCT 31 1966

0700 EST

Meteorological Observatory
University Park, Pa.

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|--|---------------------|---------------------|--------------------------|-------|-------|
| Max. 46 °F | | Dir. — | Temp. 71 | | | |
| Min. 29 °F | | Vel. 0 m.p.h. | Read. 28.79 | | | |
| Set 31 °F | | Char. CALM | Corr. 28.665 | | | |
| | | | | 0700 | 1300 | 1900 |
| R. H. 68 % | | 24 hr. Mov. 60 | Sea L. 30.02 | Clds. 1/10 Hc 3/10 cc | Clds. | Clds. |
| Ppn. Liq. 0 in. | | Prev. Dir. W | 3 hr. Tend. -0.2 | Wx — | Wx | Wx |
| Ppn. Sol. 0 in. | | Snow Depth 0 in. | Observer DK | Vis. 15+ | Vis. | Vis. |