PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION:   DAYTON OH
MONTH:     DECEMBER
YEAR:      2010
LATITUDE:   39 54 N
LONGITUDE:  84 12 W

<table>
<thead>
<tr>
<th>TEMP</th>
<th>PCPN</th>
<th>SNOW</th>
<th>WIND</th>
<th>SUNSHINE</th>
<th>SKY</th>
<th>PK WND</th>
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<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6A</td>
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<td>17</td>
<td>18</td>
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</tbody>
</table>

12Z AVG MX 2MIN
DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR

| 1  | 2  | 3  | 4  | 5  | 6A | 6B | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1  | 31 | 26 | 29 | -7 | 36 | 0  | 0.04| 0.4| T  | 19.1|29 | 270| M  | M  | 10 | 37 | 270|
| 2  | 35 | 25 | 30 | -6 | 35 | 0  | T  | T  | T  | 10.5|24 | 260| M  | M  | 9  | 29 | 250|
| 3  | 34 | 27 | 31 | -5 | 34 | 0  | T  | T  | 0  | 5.0 |13 | 340| M  | M  | 9  | 15 | 330|
| 4  | 28 | 23 | 26 | -9 | 39 | 0  | 0.14| 1.9| T  | 7.0 |13 | 360| M  | M  | 10 | 128|15 | 360|
| 5  | 28 | 21 | 25 | -10 |40 | 0  | T  | T  | T  | 10.5|24 | 260| M  | M  | 9  | 26 | 280|
| 6  | 23 | 13 | 18 | -16| 47 | 0  | 0.02| 0.3| 1  | 14.0|17 | 260| M  | M  | 8  | 21 | 280|
| 7  | 25 | 8  | 17 | -17| 48 | 0  | T  | T  | 0  | 5.0 |13 | 340| M  | M  | 9  | 15 | 330|
| 8  | 29 | 9  | 19 | -14| 46 | 0  | T  | T  | T  | 8.4 |15 | 260| M  | M  | 4  | 17 | 260|
| 9  | 29 | 9  | 19 | -14| 46 | 0  | T  | T  | 1  | 5.8 |13 | 160| M  | M  | 7  | 15 | 160|
| 10 | 43 | 28 | 36 | 3  | 29 | 0  | 0.01| 0.3| 1  | 10.6|20 | 220| M  | M  | 6  | 23 | 230|
| 11 | 46 | 28 | 37 | 4  | 28 | 0  | 0.27| 0.0| 0  | 11.5|21 | 130| M  | M  | 6  | 29 | 170|
| 12 | 41 | 18 | 30 | -2 | 35 | 0  | 0.47| 2.0| T  | 14.3|22 | 260| M  | M  | 10 | 33 | 340|
| 13 | 18 | 9  | 14 | -18| 51 | 0  | 0.02| 0.7| 3  | 15.1|26 | 340| M  | M  | 5  | 35 | 330|
| 14 | 20 | 6  | 13 | -19| 52 | 0  | T  | T  | 2  | 12.3|18 | 280| M  | M  | 5  | 23 | 280|
| 15 | 24 | 2  | 13 | -18| 52 | 0  | 0.00| 0.0| 2  | 4.5 |12 | 290| M  | M  | 4  | 15 | 290|
| 16 | 25 | 17 | 21 | -10| 44 | 0  | 0.17| 1.9| 2  | 6.1 |12 | 40  |M | M | 9  | 13 | 30 |
| 17 | 25 | 14 | 20 | -11| 45 | 0  | T  | T  | 3  | 8.6 |16 | 260| M  | M  | 9  | 20 | 260|
| 18 | 24 | 11 | 18 | -13| 47 | 0  | 0.00| 0.0| 3  | 9.5 |18 | 250| M  | M  | 4  | 23 | 240|
| 19 | 26 | 14 | 20 | -10| 45 | 0  | T  | T  | 2  | 8.1 |16 | 250| M  | M  | 7  | 20 | 250|
| 20 | 28 | 22 | 25 | -5 | 40 | 0  | T  | 0.2| 2  | 3.8 |10 | 120| M  | M  | 9  | 13 | 100|
| 21 | 30 | 24 | 27 | -3 | 38 | 0  | 0.01| 0.4| 2  | 9.1 |18 | 120| M  | M  | 10 | 21 | 130|
| 22 | 31 | 22 | 27 | -2 | 38 | 0  | 0.01| 0.2| 2  | 8.3 |21 | 290| M  | M  | 10 | 1268|23 | 300|
| 23 | 31 | 23 | 27 | -2 | 38 | 0  | 0.00| 0.0| 2  | 7.5 |15 | 310| M  | M  | 10 | 18 | 310|
| 24 | 30 | 26 | 28 | -1 | 37 | 0  | 0.00| 0.0| 2  | 3.5 |9  | 10  |M | M | 10 | 10 | 360|
| 25 | 26 | 19 | 23 | -6 | 42 | 0  | 0.03| 0.3| 2  | 5.8 |13 | 360| M  | M  | 10 | 15 | 10 |
| 26 | 26 | 21 | 24 | -5 | 41 | 0  | 0.02| 0.5| 2  | 15.0|25 | 360| M  | M  | 9  | 33 | 20 |
| 27 | 26 | 13 | 20 | -8 | 45 | 0  | T  | T  | 2  | 11.4|20 | 10  |M | M | 8  | 23 | 20 |
| 28 | 30 | 18 | 24 | -4 | 41 | 0  | 0.00| 0.0| 2  | 11.6|20 | 250| M  | M  | 8  | 23 | 250|
| 29 | 39 | 24 | 32 | 4  | 33 | 0  | 0.00| 0.0| 1  | 9.3 |15 | 180| M  | M  | 5  | 20 | 180|
| 30 | 47 | 34 | 41 | 13 | 24 | 0  | 0.23| 0.0| T  | 12.1|20 | 190| M  | M  | 8  | 26 | 200|
| 31 | 62 | 46 | 54 | 27 | 11 | 0  | 0.00| 0.0| 0  | 15.7|24 | 190| M  | M  | 7  | 31 | 190|
NOTES:
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6), PAGE 2

STATION: DAYTON OH
MONTH: DECEMBER
YEAR: 2010
LATITUDE: 39 54 N
LONGITUDE: 84 12 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 25.1 TOTAL FOR MONTH: 1.45 1 = FOG OR MIST
DPTR FM NORMAL: -6.3 DPTR FM NORMAL: -1.63 2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 31 GRTST 24HR 0.47 ON 12 TO 1/4 MILE OR LESS
LOWEST: 2 ON 15 SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 9.4 INCHES 3 = THUNDER
GRTST 24HR 2.0 ON 12 4 = ICE PELLETS
GRTST DEPTH: 3 ON 18,17 TOTAL FM JUL 1 2213 5 = HAIL
SNOW, ICE PELLETS, HAIL
GRTST 24HR 0.47 ON 12 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 3 ON 18,17 VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH] [WEATHER - DAYS WITH]
MAX 32 OR BELOW: 23 0.01 INCH OR MORE: 14 9 = BLOWING SNOW
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 5 X = TORNADO
MIN 32 OR BELOW: 29 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1229 CLEAR (SCALE 0-3) 0
DPTR FM NORMAL 202 PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 2213 CLOUDY (SCALE 8-10) 16
DPTR FM NORMAL 59

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 1245 HIGHEST SLP 30.46 ON 23
DPTR FM NORMAL 310 LOWEST SLP 29.42 ON 12