

DAILY PRECIPITATION IN INCHES --- November 2000

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+++++
OBSV
TIME 1800 1900 2400 0900 0700 0700 0700 0630 TIME
+++++
GAGE 1 2 3 4 5 6 7 8 9 10 GAGE
+++++
SECT NW SE NE SE NW SW NW SE NE SECT
+++++
DATE DATE
1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1
2 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2
3 0.00 0.30 0.25 0.00 T 0.20 0.15 0.10 3
4 0.00 0.00 0.00 0.00 0.00 0.00 0.04 0.00 4
5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5
6 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6
7 0.10 0.25 0.10 0.30 0.20 0.20 0.20 0.00 7
8 0.50 0.00 0.10 0.00 0.00 0.05 0.00 0.10 8
9 0.50 0.45 0.90 0.00 0.38 0.28 0.23 0.30 9
10 0.00 0.30 0.00 1.10 0.60 0.70 0.32 0.90 10
11 0.00 0.00 0.00 0.00 T 0.00 0.09 0.00 11
12 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 12
13 0.00 0.04 T 0.00 0.00 0.00 0.00 0.00 13
14 0.00 T T 0.00 T 0.00 0.05 0.00 14
15 0.00 0.00 0.00 0.00 T 0.00 0.00 0.00 15
16 0.00 0.00 0.00 0.00 0.00 0.05 0.00 0.00 16
17 0.00 0.00 T 0.00 T 0.00 0.00 0.00 17
18 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 18
19 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 19
20 0.00 0.04s 0.05s 0.00 T T 0.10 0.00 20
21 0.00 0.50 0.05s 0.00 0.00 0.00 0.05 0.00 21
22 0.00 0.00 T 0.00 T 0.00 0.00 0.00 22
23 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 23
24 0.00 0.00 T 0.10 0.00 0.00 0.00 0.00 24
25 * 0.60 0.30 0.00 T 0.00 0.00 0.00 25
26 * 0.15 0.30 0.00 0.57 * 0.50 0.50 26
27 * 0.00 0.00 0.40 0.05 * 0.20 0.00 27
28 0.60a 0.00 0.00 0.00 0.00 * 0.03 0.20 28
29 0.05 0.05 0.10 0.00 T 0.68 0.00 0.00 29
30 0.00 0.10 T 0.05 0.18 0.20 0.10 0.00 30

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TOT. 1.75 2.78 2.15 1.95 1.98 2.36 2.02 2.06 2.10 TOT.

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2000 M 43.89 43.47 39.60 40.80 38.63 41.08 44.69 M 2000

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
+++++
1 Riverside Dr. / W. Case Rd. ----- Franklin -- Becky & John Flais
2 Rt. 256 / Hill Rd. ----- Fairfield -- Don Peer
3 N. Hamilton Rd. / Havens Corners Rd. --- Franklin -- Steve Davies
4 Livingston Ave. / Roosevelt Ave. ----- Franklin -- Bill Doyle
5 Rt. 315 / W. Orange Rd. ----- Delaware -- Debra Keller
6
7 Rt. 62 / Briggs Rd. ----- Franklin -- Gunner Veltheims
8 Dublin Rd. / Scioto & Darby Creek Rd. -- Franklin -- Chuck Hahn
9 Rt. 33 / Coonpath Rd. ----- Fairfield -- Janet Nungesser
10 Morse Rd. / Cherrybottom Rd. ----- Franklin -- Bob Peterfish

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DAILY PRECIPITATION IN INCHES --- November 2000

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+++++
OBSV
TIME    2400                2400    2400    0700                2400    1800                OBSV
+++++
GAGE    11      12      13      14      15      16      17      18      19      20      GAGE
+++++
SECT    NE      SE      NE      NE      NE      NW      SW      NW      SE      NE      SECT
+++++
DATE
1      0.00                0.00    0.00    0.00                0.00    0.00                1
2      0.00                0.00    0.00    0.00                0.14    0.00                2
3      0.19                0.01    0.03    0.00                0.00    0.30                3
4      0.00                0.00    0.00    0.00                0.00    0.00                4
5      0.00                0.00    0.00    0.00                0.00    0.00                5
6      T                0.00    0.00    0.00                0.00    0.00                6
7      0.15                0.11    0.10    0.10                0.14    0.10                7
8      0.06                0.05    0.05    0.00                *      0.00                8
9      0.66                0.39    0.31    0.00 ?                *      0.20                9
10     0.32                0.23    0.52    0.00 ?                0.84    0.50                10
11     0.00                0.10    0.00    0.00                0.00    0.00                11
12     0.00                0.00    0.00    0.00                0.00    0.00                12
13     0.03                0.01    0.02    0.00                0.03    0.00                13
14     0.02                0.00    0.00    0.00                0.04    0.00                14
15     0.01                0.00    0.00    0.00                0.00    0.00                15
16     T                0.00    0.00    T                0.00    0.00                16
17     T                0.00    0.00    0.00                0.00    0.00                17
18     T                0.00    0.00    0.00                0.00    0.00                18
19     T                0.00    0.00    0.00                0.00    0.00                19
20     0.05                0.00    0.00    0.02s                T      0.00                20
21     0.03                0.00    0.00    0.00                0.00    0.00                21
22     0.00                0.00    0.00    0.00                0.00    0.00                22
23     0.00                0.00    0.00    0.00                0.00    0.00                23
24     0.00                0.00    0.00    0.00                0.00    0.00                24
25     0.42                0.39    0.37    *                0.54    0.00                25
26     0.10                0.04    0.03    0.30                0.07    0.60                26
27     T                0.01    0.03    0.00                T      0.00                27
28     0.00                0.00    0.00    0.00                0.00    0.00                28
29     0.09                0.19    0.26    0.00                0.14    0.00                29
30     T                0.01    0.02    0.10                0.00    0.00                30

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TOT.    2.13                2.40    1.54    1.74    0.52?  2.30    1.94    1.70    2.11  TOT.

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2000    39.26                M  43.61                M  29.43                M  43.12    39.57                M  38.93    2000

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LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
11  17th Ave. / Stelzer Rd. -----  Franklin -- Nat. Weather Service
12  Parsons Ave. / Rt. 317 -----  Franklin -- Parsons Av. Water Plt.
13  Morse Rd. / Cherrybottom Rd. -----  Franklin -- Morse Rd. Water Plt.
14  Rt. 23 / Coover Rd. -----  Delaware -- Delaware Water Plt.
15  Berlin Station Rd. / North St. -----  Delaware -- Delaware Wastewtr. Plt.
16  Rt. 42 / Rt. 161 -----  Madison --- Rose Marie Grubb
17  Stringtown Rd. / I-71 -----  Franklin -- Stan Norris
18  Kenny Rd. / Chambers Rd. -----  Franklin -- Al Sedam
19  Winchester Pike / Brice Rd. -----  Franklin -- George Hall
20  W. Main St. / Cleveland Ave. -----  Franklin -- Westerville Water Plt.

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DAILY PRECIPITATION IN INCHES --- November 2000

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OBSV
TIME 1730      2100  0930  1830  0700  1900      1900  0600  TIME
+++++
GAGE  21      22      23      24      25      26      27      28      29      30  GAGE
+++++
SECT  NE      NE      SW      NE      SE      SE      NW      SW      SE      SE  SECT
+++++
DATE                                     DATE
1      0.00                                     0.00  0.00  1
2      0.00                                     0.00  0.00  2
3      0.00                                     0.10  0.00  0.20  0.00  0.27  0.22  3
4      0.00                                     0.00  0.00  0.00  0.00  0.00  0.00  4
5      0.00                                     0.00  0.00  0.00  0.00  0.00  0.00  5
6      0.20                                     0.00  0.00  0.00  0.00  0.00  0.00  6
7      0.00                                     0.20  0.38  0.15  0.30  0.00  0.22  7
8      T                                     0.00  T  0.00  0.00  *  0.00  8
9      0.40                                     0.40  0.25  0.30  0.70  0.35  0.30  9
10     0.80                                     0.65  0.00  0.90  0.45  0.00  1.03  10
11     0.00                                     0.10  0.00  0.00  0.00  0.00  T  11
12     0.00                                     0.00  0.00  0.00  0.00  0.00  0.00  12
13     0.00                                     0.00  0.00  0.00  0.00  0.00  0.00  13
14     0.00                                     0.00  0.00  0.04  0.00  0.00  T  14
15     0.00                                     0.00  0.00  0.02  0.00  0.00  0.05  15
16     0.00                                     0.00  0.00  0.00  0.50  0.00  0.00  16
17     0.00                                     0.00  0.00  0.00  T  0.00  0.00  17
18     0.00                                     0.00  0.00  T  0.00  0.00  0.02  18
19     0.00                                     0.00  0.00  0.00  0.00  0.00  0.00  19
20     0.00                                     0.05  0.00  0.02  T  0.07  0.03  20
21     0.00                                     0.05  T  0.02  T  0.00  0.02  21
22     T                                     0.00  T  0.00  0.00  0.00  0.00  22
23     *                                     0.00  0.00  0.00  0.00  0.00  0.00  23
24     *                                     0.00  0.00  0.00  0.00  *  0.00  24
25     *                                     T  0.00  0.00  0.00  *  0.00  25
26     0.70b                                     0.45  0.00  0.45  *  *  0.70  26
27     T                                     0.35  0.65  0.12  0.70  0.80  *  27
28     T                                     0.05  0.30  0.02  0.00  0.00  *  28
29     T                                     T  T  T  0.10  0.00  *  29
30     0.00                                     0.15  0.20  0.05  T  0.15  *  30

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TOT.  2.10  1.78      2.55  1.78  2.29  2.75  2.33  1.64  2.59+ TOT.

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2000  38.31  41.56      M      M      M  41.90  44.43  38.68      M  46.24  2000

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LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
21  I-270 / Shrock Rd. ----- Franklin -- Renee Haynes
22  Rt. 161 / Cleveland Ave. ----- Franklin -- Scott Kirk
23  Hague Ave. / Sullivant Ave. ----- Franklin -- Elizabeth Vincent
24  Rt. 3 / Rt. 61 ----- Delaware -- Glenn Hayes
25  Rt. 16 / Rt. 310 ----- Licking --- David Vance
26  Main St. / Yearling Rd. ----- Franklin -- Andy Brake
27  Bethel Rd. / Godown Rd. ----- Franklin -- Linda Myer
28  Rt. 40 / Rt. 56 ----- Madison --- London Fish Hatchery
29  Rt. 256 / Rt. 188 ----- Fairfield - Terrie Longhenry
30  Lancaster Ave. / Rodebaugh Rd. ----- Franklin -- Gary & Carol Kessler

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DAILY PRECIPITATION IN INCHES --- November 2000

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OBSV
TIME  0800  1800      1800  0800  1900  0600  0630  2300      OBSV
+++++
GAGE   31    32    33    34    35    36    37    38    39    40    GAGE
+++++
SECT   NE    NW    SE    NW    SE    NE    NE    NE    NW    NW    SECT
+++++
DATE
1      0.00  0.00      0.00  0.00  0.15  0.00  0.00  0.00      1
2      0.00  0.00      0.00  0.00  0.00  0.00  0.00  0.00      2
3      0.00  0.17      0.00  0.20  0.00      *  0.13  0.20      3
4      0.00  0.00      0.00  0.00  0.00      *  0.00  0.00      4
5      0.00  0.00      0.00  0.00  0.08      *  0.00  0.00      5
6      0.00  0.00      0.00  0.00      T      *  0.00  0.00      6
7      0.20  0.20      0.15  0.20  0.42  0.10  0.19      *      7
8      0.00  0.11      0.00  0.00  0.21  0.00  0.01      *      8
9      0.60  0.67      T      0.25  0.00  0.20  0.20  1.40      9
10     0.00  0.30      0.95  0.72  0.00      *  0.94  0.00     10
11     0.75  0.00      0.00  0.00      T      1.00  0.05  0.00     11
12     0.00  0.00      0.00  0.00      T      0.00  0.00  0.00     12
13     0.00  0.01      T      0.00  0.00  0.00  0.00  0.00     13
14     0.00  0.01      0.00  0.00  0.00  0.00  0.05  0.00     14
15     0.00  0.00      0.00  0.00  0.00  0.02  0.05  0.00     15
16     0.00  0.00      0.00  0.00  0.00  0.00  0.00  0.00     16
17     0.00  0.00      0.00  0.00  0.00  0.00  0.00  0.00     17
18     0.00  0.42      *      0.00  0.00  0.00      *  0.00     18
19     0.00  0.00      *      0.00  0.00      *      *  0.00     19
20     0.00  0.00      *      0.03  0.00  0.25  0.02  0.00     20
21     0.00  0.00      *      0.00  0.00      *  0.02  0.00     21
22     0.00  0.00      *      0.00  0.00  0.25  0.00  0.00     22
23     0.00  0.00      *      0.00  0.00  0.00  0.00  0.00     23
24     0.00  0.00      *      0.00  0.00  0.00  0.00  0.00     24
25     0.00  0.42      *      0.00  0.35  0.00      *  0.60     25
26     0.90  0.12      0.55  0.62      *  0.50      *  0.10     26
27     0.00  0.01      0.00  0.16      *      *  0.52  0.00     27
28     0.00  0.03      0.00  0.00      *      *  0.01  0.00     28
29      T      0.02      0.08  0.00      *      *  0.00  0.10     29
30     0.00  0.01      0.00  0.07  0.62  0.30  0.13  0.00     30

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TOT.   2.45   2.50   1.77   1.73   2.25   1.83   2.62   2.32   2.40   2.01  TOT.

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2000      M      M  39.02  42.67  42.77      M      M  42.62  47.70  38.31  2000

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LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
31  Rt. 42 / Rt. 746 ----- Morrow ---- Travis Dudley
32  Cole Rd. / Feder Rd. ----- Franklin -- John Fargo
33  Livingston Ave. / Rose Hill Rd. ----- Franklin -- Blacklick Woods
34  Rt. 745 / Brand Rd. ----- Franklin -- Julie & John Kale
35  Main St. / McNaughten Rd. ----- Franklin -- Janet Kocher
36  Rt. 3 / Rt. 37 ----- Delaware -- James Jett
37  Morse Rd. / Clark State Rd. ----- Licking --- Dale Goodman
38  Rt. 605 / Central College Rd. ----- Franklin -- Jim Truax
39  Alton & Darby Creek Rd. / Renner Rd. --- Franklin -- Dick Conrad
40  Amity Rd. / Feder Rd. ----- Franklin -- Dave Cashell

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DAILY PRECIPITATION IN INCHES --- November 2000

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OBSV
TIME 1900 1200 0700 1800 1900 1800 1900 1900 1900 1930 TIME
+++++
GAGE 41 42 43 44 45 46 47 48 49 50 GAGE
+++++
SECT SE NE NE SE SE NE NE NE SW SE SECT
+++++
DATE DATE
1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1
2 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2
3 0.00 0.00 0.00 0.50 0.00 0.20 0.20 0.00 0.30 0.00 3
4 0.30 0.00 0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4
5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5
6 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6
7 0.00 0.10 0.03 0.05 0.10 0.20 0.00 0.00 0.00 0.28 7
8 0.00 0.00 0.20 0.08 0.30 T 0.05 0.20 0.00 0.05 8
9 0.30 0.60 0.42 0.20 0.40 0.20 0.70 1.20 1.00 0.20 9
10 0.25 0.05 0.68 0.43 0.10 0.28 0.00 0.00 0.50 0.00 10
11 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 11
12 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 12
13 0.10 0.00 0.00 0.02 0.05 T T 0.05 0.00 0.05 13
14 0.00 0.00 0.00 0.00 0.00 T T 0.00 0.00 T 14
15 0.00 0.00 0.00 0.00 0.00 0.04 0.00 0.00 0.00 T 15
16 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 16
17 0.00 T 0.00 0.00 0.00 T 0.00 0.00 0.00 0.00 17
18 0.00 T 0.00 0.00 0.00 T * 0.00 0.00 0.00 18
19 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.00 0.00 0.00 19
20 0.00 T 0.03 0.00 0.00 0.04 T 0.00 0.00 T 20
21 T 0.00 0.05 0.00 0.00 0.05 0.00 0.00 0.00 T 21
22 0.00 0.00 T 0.00 0.00 0.00 0.00 0.00 0.00 T 22
23 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 23
24 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 24
25 0.50 0.40 0.00 0.50 0.40 0.00 0.45 0.50 * 0.60 25
26 0.15 0.10 0.48 0.00 0.10 0.50 0.15 0.10 0.80 0.15 26
27 0.00 0.20 0.06 0.10 0.00 0.03 * 0.08 0.00 0.00 27
28 0.00 0.00 0.00 0.00 0.00 T 0.10 0.00 0.00 0.00 28
29 0.10 0.05 0.00 0.00 0.15 0.01 0.10 0.08 0.00 0.03 29
30 0.00 0.00 0.07 0.03 0.00 0.01 T 0.10 0.00 0.10 30

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TOT. 1.70 1.50 2.04 2.01 1.60 1.56 1.76 2.31 2.60 1.46 TOT.

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2000 M M 35.21 M M M 39.16 40.29 50.26 39.25 2000

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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41 Rt. 256 / Rt. 158 ----- Fairfield - Steve Harris
42 Rt. 42 / Westfield Twp Rd. 152 ----- Morrow --- Betty Dreyer
43 Flint Rd. / Park Rd. ----- Franklin -- Dan Province
44 Pickerington Rd. / Coonpath Rd. ----- Fairfield - Tom Sibbalds
45 Rt. 22 / Amanda Northern Rd. ----- Fairfield - Janet McCoy
46 Rt. 16 / Rt. 79 ----- Licking --- Michael Hammond
47 Rt. 62 / Rt. 37 ----- Licking --- Brittany Crawford
48 Agler Rd. / Stygler Rd. ----- Franklin -- Roger Adkins
49 Rt. 762 / Rt. 104 ----- Pickaway -- Trent Branson
50 Rt. 40 / Waggoner Rd. ----- Franklin -- Richard Tennant

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DAILY PRECIPITATION IN INCHES --- November 2000

OBSV										OBSV	
TIME	1730	1000		0600	0900	0700		1900	1600	0700	TIME
+++++											
GAGE	51	52	53	54	55	56	57	58	59	60	GAGE
+++++											
SECT	NE	NW		NE	NW	SE		NW	NW	NE	SECT
+++++											
DATE											DATE
1				0.00	0.00	0.00		0.00	0.00	0.00	1
2				0.00	0.18	0.00		0.00	0.00	0.00	2
3				0.10	0.00	0.18		T	0.08	0.00	3
4				0.00	0.00	0.00		0.00	0.00	0.00	4
5				0.00	0.00	0.00		0.00	0.00	0.00	5
6				0.00	0.00	0.00		0.00	0.00	0.00	6
7				0.15	0.11	0.18		*	0.10	0.00	7
8				0.00	0.00	0.00		0.28	T	*	8
9				0.10	0.17	0.27		*	0.25	0.40	9
10				0.55	0.14	0.83		1.00	0.60	0.80	10
11				0.03	0.02	0.00		0.00	0.00	0.00	11
12				0.00	T	0.00		0.00	0.00	0.00	12
13				0.00	0.00	0.00		0.04	T	0.00	13
14				0.02	0.00	0.02		0.00	0.00	0.00	14
15				0.00	*	0.00		T	T	0.00	15
16				0.00	*	0.00		0.00	0.00	0.00	16
17				0.00	*	0.00		T	0.00	0.00	17
18				0.00	*	0.00		T	T	0.00	18
19				0.00	0.04	0.00		0.00	0.00	0.00	19
20				0.00	*	0.02		T	T	T	20
21				0.01	*	0.01		T	0.00	0.10	21
22				0.02	0.03	0.00		T	0.00	0.00	22
23				0.00	0.00	0.00		0.00	0.00	0.00	23
24				0.00	0.00	0.00		0.00	0.00	*	24
25				0.00	0.00	0.00		*	0.50f	*	25
26				0.50	0.58	*		0.60	0.00	*	26
27				0.24	0.04	0.75		0.05	0.00	0.80	27
28				0.04	*	0.00		T	0.00	0.00	28
29				0.00	*	0.00		0.06	0.00	0.05	29
30				0.05	0.05	0.00		T	0.00	0.05	30

TOT.				1.81	1.36	2.26		2.03	1.63	2.20	TOT.

2000	M	M		38.96	40.65	42.33		39.97	37.83	M	2000
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LOCATION / NEAREST MAJOR INTERSECTION	COUNTY	OBSERVER
51 Granville Rd. / 21st St. -----	Licking ---	April & Jason Woodman
52 Henderson Rd. / Sawmill Rd. -----	Franklin --	Bob Becker
53 Rt. 62 / Sportman Club Rd. -----	Licking ---	Cindy Mankins
54 Rt. 161 / Rt. 310 -----	Licking ---	Jeff Mechwart
55 Northwest Blvd. / N. Star Rd. -----	Franklin --	Harry Parsons
56 Main St. / Lancaster Ave. -----	Franklin --	Reynoldsburg Water Plt.
57		
58 Linworth Rd. / Wilson Bridge Rd. -----	Franklin --	Mark Vogt
59 Reed Rd. / Henderson Rd. -----	Franklin --	Betsy Ellinger
60 Rt. 37 / S. County Line Rd. -----	Licking ---	Craig Bohning

DAILY PRECIPITATION IN INCHES --- November 2000

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OBSV
TIME 0730      1300 0630 0600 0700 0700 1830 1730 1815 TIME
+++++
GAGE 61 62 63 64 65 66 67 68 69 70 GAGE
+++++
SECT NE      SW  NE  NE  NE  NW  NE  NE  NE  SECT
+++++
DATE
1 0.00      0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1
2 0.00      0.00 0.15 0.50 0.00 0.00 0.03 0.10 0.00 2
3 0.00      0.20 0.00 0.00 * 0.03 0.00 0.11 0.05 3
4 0.00      0.00 0.00 0.00 * 0.00 0.00 0.00 0.00 4
5 0.00      0.00 0.00 0.00 * 0.00 0.00 0.00 0.00 5
6 0.00      0.00 0.25 0.00 0.13 0.23 0.00 0.00 0.00 6
7 * 0.00 T 0.15 0.10 0.00 0.17 0.00 0.09 7
8 * 0.20 0.35 0.05 0.00 0.37 0.05 * 0.03 8
9 * 0.00 1.10 0.10 0.23 0.60 0.20 * 0.25 9
10 1.20e 1.00 0.05 0.40 0.67 0.00 0.64 * 0.60 10
11 0.05 0.00 0.00 T 0.00 0.00 0.00 0.91 0.00 11
12 0.00 0.00 0.00 0.00 0.00 0.00 0.05 0.00 0.00 12
13 0.00 0.00 0.00 0.00 0.00 0.03 0.00 T 0.04 13
14 0.00 0.10 0.05 0.00 0.00 0.00 0.00 0.00 T 14
15 0.00 0.00 0.00 0.00 0.04 0.00 0.00 0.00 0.03 15
16 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 16
17 0.00 0.00 * T 0.00 0.00 0.00 0.00 T 17
18 0.00 0.00 * 0.00 0.00 0.00 0.00 0.00 T 18
19 0.00 0.00 0.15 0.00 0.00 0.00 0.00 * 0.00 19
20 0.00 0.00 0.05 T 0.01 0.00 0.05s * 0.15 20
21 0.05 0.00 0.00 0.20 0.01 0.00 0.05s * 0.00 21
22 0.00 0.00 * 0.00 T 0.00 0.00 * 0.00 22
23 0.00 0.00 * 0.00 0.00 0.00 0.00 * 0.00 23
24 0.00 0.00 * 0.00 0.00 0.00 0.00 * 0.00 24
25 0.10 0.50 * 0.00 * 0.53 0.45 * 0.00 25
26 0.40 * 0.65 0.10 * 0.06 0.18 * 0.58 26
27 0.00 0.30 0.05 0.65 0.48 0.04 0.02 0.61 0.06 27
28 0.00 0.00 0.00 0.10 0.00 0.00 0.00 0.00 T 28
29 0.10 0.00 0.15 0.00 0.00 0.35 0.17 0.07c T 29
30 0.00 T 0.00 0.04 0.07 0.00 0.00 0.03 0.00 30

```

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-----
TOT. 1.90e      2.30 3.00 2.29 1.74 2.24 2.06 1.83 1.88 TOT.

```

```

2000 45.93e      45.93 42.95 40.07 34.98 38.43 M 39.79 M 2000

```

```

LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
61 Rt. 161 / Strawberry Farms Blvd. ----- Franklin -- Sharon Green
62
63 Kropp Rd. / Neff Rd. ----- Franklin -- Clay & Karla Kowar
64 High St. / Wilson Bridge Rd. ----- Franklin -- Worthington DPS
65 Rt. 661 / Granger St. ----- Licking --- Scott McClintock
66 Rt. 62 / Granville St. ----- Franklin -- EMH&T / Bob Davis
67 Rt. 23 / Winter Rd. ----- Delaware -- Mike Grimes
68 Rt. 37 / Rt. 605 ----- Delaware -- Larry Mittman
69 Cleveland Ave. / Innis Rd. ----- Franklin -- Cathy Peterfish
70 Rt. 161 / Busch Blvd. ----- Franklin -- Vanessa Hatcher

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DAILY PRECIPITATION IN INCHES --- November 2000

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+++++
OBSV
TIME 0700 0800 1800 1700 1800 0600 2100 0700 TIME
+++++
GAGE 71 72 73 74 75 76 77 78 79 80 GAGE
+++++
SECT NW NW NW SE NW NE NW NE SECT
+++++
DATE DATE
1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1
2 0.00 0.00 0.00 0.10 0.00 0.00 2
3 0.10 0.04 T 0.00 0.10 0.20 3
4 0.00 0.00 0.00 0.00 0.00 0.00 4
5 0.00 0.00 0.00 0.00 0.00 0.00 5
6 0.00 0.00 0.00 0.00 0.00 0.00 6
7 0.30 0.08 0.18 0.00 0.14 0.20 7
8 T 0.00 0.05 * 0.05 0.00 8
9 0.80 0.90 0.61 0.85 0.43 0.00 9
10 0.40 0.40 0.00 0.65 0.32 0.70 10
11 0.00 0.00 0.00 0.00 0.00 0.00 11
12 0.00 0.00 0.00 0.00 T 0.00 12
13 0.00 0.00 T 0.03 0.00 0.00 13
14 T 0.02 0.00 T 0.03 0.00 14
15 0.00 0.03 0.00 T 0.03 0.00 15
16 0.00 0.00 0.00 T 0.00 0.00 16
17 0.00 0.00 0.00 0.00 T 0.00 17
18 0.00 0.00 0.00 0.00 T 0.00 18
19 0.00 0.00 0.00 0.00 0.00 0.00 19
20 T T 0.04 T 0.02 * 20
21 T 0.09 0.00 T T * 21
22 * 0.01 0.00 0.00 0.00 0.10s 22
23 * 0.00 0.00 0.00 0.00 0.00 23
24 * 0.00 0.00 * 0.00 0.00 24
25 * 0.00 * * 0.51 0.00 25
26 * 0.38 0.39 * 0.07 0.50 26
27 0.30 0.20 0.02 0.50 0.02 0.25 27
28 0.00 T 0.00 T 0.00 0.00 28
29 0.00 0.00 0.07 0.00 0.14 0.00 29
30 0.10 0.20 0.00 0.00 T 0.15 30

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-----
TOT. 2.00 2.35 1.36 2.13 1.86 2.10 TOT.

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2000 M 34.22 32.37 M 43.37 M 40.43 37.43 2000

```

```

LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
+++++
71 W. 5th St. / Park Ave. ----- Union ----- Steve Drake
72
73
74 Rt. 23 / Rt. 95 ----- Marion ---- Harold Heacock
75 Hyland-Croy Rd. / Mitchell Rd. ----- Union ----- Shirley & Lester Eyre
76 High St. / Greenlawn Ave. ----- Franklin -- Renee Velkoff
77 Rt. 56 / Rt. 187 ----- Madison --- Leslie Rausch
78 Rt. 13 / Gingerhill Rd. ----- Licking --- John & Deb Klintworth
79 Grandview Ave. / W. First Ave. ----- Franklin -- Vance Nichols
80 Rt. 310 / Hollow Rd. ----- Licking --- Bill Wright

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DAILY PRECIPITATION IN INCHES --- November 2000

```

+++++
OBSV
TIME 1900 0700 1700 1730 1800 1800 1900 TIME
+++++
GAGE 81 82 83 84 85 86 87 88 89 90 GAGE
+++++
SECT NE NE SW NE SE NW NW NW SECT
+++++
DATE DATE
1 0.00 0.00 0.00 * 0.00 0.00 1
2 0.00 0.00 0.00 * 0.00 0.00 2
3 T 0.10 0.00 * 0.07 0.00 3
4 0.00 0.00 0.00 * 0.00 0.00 4
5 0.00 0.00 0.00 * 0.00 0.00 5
6 0.00 0.00 0.00 * 0.00 0.00 6
7 0.20 0.10 0.25 * 0.17 * 7
8 0.05 0.10 0.00 * 0.07 * 8
9 * 0.70 1.25 * 0.48 * 9
10 * 0.30 0.00 * 0.47 1.10e 10
11 0.50 0.00 0.00 * 0.00 0.00 11
12 0.00 0.00 0.00 * 0.00 0.00 12
13 0.05 T 0.00 * 0.02 0.00 13
14 T 0.02s T * 0.00 0.00 14
15 0.05 T 0.00 * 0.03 0.00 15
16 0.00 T 0.00 * 0.00 0.00 16
17 0.00 T 0.00 * T 0.00 17
18 0.00 T T * 0.00 0.00 18
19 0.00 0.00 T * 0.00 0.00 19
20 0.05 0.00 0.00 * 0.01 0.00 20
21 0.10 0.00 0.00 * T 0.00 21
22 0.00 0.00 0.00 * 0.00 0.00 22
23 0.00 0.00 0.00 * 0.00 0.00 23
24 0.00 0.00 0.00 * 0.00 0.00 24
25 0.50 0.40 0.25 * 0.45 0.40 25
26 0.10 0.05 0.30 * 0.07 0.00 26
27 0.00 0.10 T * 0.02 0.00 27
28 0.00 0.00 0.00 * 0.00 0.00 28
29 0.10 0.00 0.20 * 0.05 0.10 29
30 T 0.00 0.00 1.00? 0.05 0.00 30

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-----
TOT. 1.70 1.87 2.25 1.00? 1.96 2.55 1.60 TOT.

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```

2000 41.01 M 32.37 47.19 M 40.51 42.71 39.10 2000

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
+++++
81 Rt. 62 / Rt. 13 ----- Licking --- Craig & Tina Pargeon
82 Dublin-Granville Rd. / Ulry Rd. ----- Franklin -- Deneice Cooper
83 Darby Creek Dr. / Alkire Rd. ----- Franklin -- Bill & Jan Porter
84 Morse Rd. / Westerville Rd. ----- Franklin -- Barbara Price
85 Rt. 310 / Rt. 204 ----- Fairfield - Quinn Sammons
86
87
88 Wilcox Rd. / Shier Rings Rd. ----- Franklin -- Bob Davis
89 Hayden Run Rd. / Wilcox Rd. ----- Franklin -- Jim Sanderson
90 Lane Ave. / Northwest Blvd. ----- Franklin -- Cheryl Cockrell

```

DAILY PRECIPITATION IN INCHES --- November 2000

```

+++++
OBSV
TIME  1800  1800  1700  0700  1900  2300  1900  1900  1830  0600  TIME
+++++
GAGE   91    92    93    94    95    96    97    98    99   100  GAGE
+++++
SECT   NW    NW    NE    NW    NE    NE    NE    NE    NW    SE   SECT
+++++
DATE                                     DATE
1      *    0.00          0.00          0.00  0.00      *    0.00          1
2      *    0.00          0.00          0.28  0.00      *    0.00          2
3      *    0.00          0.15          0.00      *    *    0.00          3
4      *    0.00          0.00          0.00  0.20      *    0.00          4
5      *    0.00          0.00          0.00  0.00      *    0.00          5
6      *    0.00          0.00          0.00  0.00      *    0.00          6
7      *    0.00          0.10          0.07  0.20      *    T          7
8      *    *          T          0.11  0.10      *    *          8
9      *    0.80          0.50          0.65  0.30      *    1.50          9
10     *    0.42          0.40          0.00  0.70      *    0.00         10
11     *    0.00          0.00          0.00      T    *    0.00         11
12     *    0.00          0.00          0.00  0.00      *    0.00         12
13     *    0.00          0.00          0.00  0.05      *    T          13
14     *    0.00          0.00          0.00  0.00      *    *          14
15     *    0.00          0.00          0.00  0.15      *    *          15
16     *    0.00          0.00          0.00  0.00      1.80      *          16
17     *    0.00          0.00          0.00      T    *    *          17
18     *    0.00          T          0.00      T    *    *          18
19     *    0.00          0.00          0.00      T    *    *          19
20     *    0.01          0.00          0.00      T    *    *          20
21     *    0.00          0.00          *      T    *    *          21
22     *    0.00          0.00          *    0.00      *    *          22
23     *    0.00          0.00          *    0.00      *    *          23
24     *    0.00          0.00          *    0.00      *    *          24
25     *    *          *          *    0.50d      *    *          25
26     *    0.49          *          *    0.20      *    *          26
27     *    0.00          0.30          0.90  0.05      *    *          27
28     *    0.00          0.00          0.00      T    *    *          28
29     *    0.07          0.25          0.12  0.00      *    *          29
30     2.20  0.01          0.00          0.00  0.00      0.92  0.80          30

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-----
TOT.   2.20  1.80          1.70          2.13  2.45  2.72  2.30          TOT.

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2000  41.27  35.74          M      M      M  39.08  48.97  44.79          M      2000

```

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LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
91 West North Broadway / High St. ----- Franklin -- Bryan Ross
92 Roberts Rd. / Spindler Rd. ----- Franklin -- Dave Parkinson
93 Morse Rd. / Headleys Mill Rd. ----- Licking --- Linda Vanover
94 Rt. 36 / Springdale Rd. ----- Union ----- Mark Herd
95 County Line Rd. / Spring Rd. ----- Franklin -- Howie Sauer
96 Havens Corners Rd. / Taylor Rd. ----- Licking --- Glenn Heistand
97 Dublin-Granville Rd. / Harlem Rd. ----- Franklin -- Bill Finn
98 Worthington-Galena Rd. / I-71 ----- Franklin -- Felix & Judy Borowitz
99 Smoky Row Rd. / Summitview Rd. ----- Franklin -- Julie Hambrook
100 Gender Rd. / Winchester Crossing Blvd. - Franklin -- Maggie Howard

```

DAILY PRECIPITATION IN INCHES --- November 2000

```

+++++
OBSV
TIME 1800 1900
+++++
GAGE 101 102 103 104 105 106 107 108 109 110 GAGE
+++++
SECT NE NW SW SW SE SE SE NE NE SECT
+++++
DATE
1 0.00 * 1
2 0.00 * 2
3 0.00 * 3
4 0.00 * 4
5 0.10 * 5
6 0.00 * 6
7 * * 7
8 * * 8
9 * * 9
10 1.00 * 10
11 0.00 * 11
12 0.00 * 12
13 T * 13
14 0.00 * 14
15 0.00 * 15
16 0.00 * 16
17 0.00 * 17
18 0.00 * 18
19 0.00 * 19
20 0.00 * 20
21 0.00 * 21
22 0.00 * 22
23 0.00 * 23
24 T * 24
25 T * 25
26 T * 26
27 T * 27
28 T * 28
29 0.00 * 29
30 0.00 1.70 30

```

```

-----
TOT. 1.20 1.70 2.28 1.94 1.17 1.98 1.83 1.53 1.64 TOT.

```

```

2000 M M 42.67 40.85 33.94 39.78 37.05 36.68 44.14 2000

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
+++++
101 Cheshire Rd. / Old State Rd. ----- Delaware -- Gina Michael
102 I-270 / Davidson Rd. ----- Franklin -- Brian Meyers
103 Rt. 38 / Rt. 323 ----- Madison --- Sedalia
104 Florence Chapel Pike / River Rd. ----- Pickaway -- Circleville
105 Rt. 22 / Rt. 188 ----- Fairfield - Lancaster 2NW
106 Alum Creek Rd. / Williams Rd. ----- Franklin -- Cols. Valley Crossing
107 Rt. 40 / Rt. 79 ----- Franklin -- Buckeye Lake 1N
108 Rt. 37 / Rt. 79 ----- Licking --- Newark Water Works
109 Rt. 62 / Rt. 661 ----- Licking --- Utica 4WSW
110

```

DAILY PRECIPITATION IN INCHES --- November 2000

```

+++++
OBSV                                     OBSV
TIME                                     TIME
+++++
GAGE  111    112    113    114    115    116    117    118    119    120  GAGE
+++++
SECT   NE     NW     NW           NW     SW     SE           SECT
+++++
DATE                                     DATE
1                                           1
2                                           2
3                                           3
4                                           4
5                                           5
6                                           6
7                                           7
8                                           8
9                                           9
10                                          10
11                                          11
12                                          12
13                                          13
14                                          14
15                                          15
16                                          16
17                                          17
18                                          18
19                                          19
20                                          20
21                                          21
22                                          22
23                                          23
24                                          24
25                                          25
26                                          26
27                                          27
28                                          28
29                                          29
30                                          30

```

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-----
TOT.   2.48   2.24   2.01           1.99   1.86           TOT.

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```

2000  36.14  35.40  33.91           41.10  42.31           2000

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LOCATION / NEAREST MAJOR INTERSECTION      COUNTY      OBSERVER
+++++
111 Rt. 95 / Rt. 61 ----- Morrow ---- Mt. Gilead
112 Rt. 203 / Rt. 47 ----- Marion ---- Prospect
113 Rt. 4 / Rt. 423 ----- Marion ---- Marion 2N
114
115 Olentangy River Rd. / W. N. Broadway --- Franklin -- WCMH-TV
116 Old U.S. Rt. 35 / County Road 68 ----- Fayette --- Wash. C.H. Water Plant
117 Whittier St. / High St. ----- Franklin -- Kellie Green
118
119
120

```

ABBREVIATIONS AND NOTES --- November 2000

ABBREVIATIONS & SYMBOLS USED IN THIS REPORT:

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T	Trace, an amount too small to measure.	a	Reading taken at 8:00 a.m.
M	Missed reading; no data available.	b	Reading taken at 8:00 p.m.
*	Missed reading; amount included in following measurement.	c	Reading taken at 7:00 p.m.
e	Estimated amount based on data from nearby gages.	d	Reading taken at 4:00 p.m.
?	Questionable value based on data from nearby gages.	f	Reading taken at 5:30 p.m.
NW	Northwest sector of network.		
NE	Northeast sector of network.		
SE	Southeast sector of network.		
SW	Southwest sector of network.		
SECT	Geographic sector of network, based on direction of gage from Broad and High Streets (extended) in Columbus.		
s	Estimated melted equivalent from snowfall reading		

The Central Ohio Raingage Network (CORN) consists of several municipal and N.O.A.A. gages combined with gages of employees or friends of the following organizations: EMH&T, Inc.; ODNR; Dodson-Stilson Assoc.; USGS/Water Resources Division; the City of Delaware, Ashland Chemical Corp., the Grandview High School Class of 1965, and Columbia Gas of Ohio.

NOTES:

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1. Gages with daily totals are generally for those volunteers who report directly to Bob Davis of Evans, Mechwart, Hambleton, and Tilton, Inc. (EMH&T) Consulting Engineers. Information for Port Columbus Airport is obtained from the National Weather Service's Internet web site. For daily totals of other gages in network, contact Dave Cashell at ODNR / Division of Water.
2. Precipitation measurements for the majority of those gages with daily totals are typically taken from plastic rain gages of at least 5-inch capacity.
3. The CORN logogram was designed by Steve Davies of Dodson-Stilson Associates.
4. CORRECTIONS: It has been determined that the computer file copied and mailed as the October 2000 report last month was not the actual final version of the report. Data received on the day prior to the date of publication was not incorporated into the file that was ultimately published. As a result, the following data was either omitted or was incorrect:
 - a. For Gage #104, the October monthly total was 2.53"; annual total = 38.91".
 - b. For Gage #115, the October monthly total was 3.30"; annual total = 39.11".
 - c. Data for Gages 12, 14, 15, 31, 32 and 106 were not available at the time of publication.
 - d. Sector averages in some cases were not correct; values should have been as follows:
For October 2000: NW = 3.26"; NE = 3.31"; SE = 3.05", and SW = 3.17".
For Year 2000: NW = 37.51"; NE = 38.85"; SE = 39.06", and SW = 39.11".
5. OTHER CORRECTIONS: Annual totals for Gages 91, 92, and 97 should have been 39.07", 33.94", and 46.52 inches, respectively.
6. Information received after publication of October 2000 report: At Gage 77, Sept. 2000 monthly total = 3.85"; yr. total = 37.29; Oct. yr. total = 41.24". At Gage 12, Oct. 2000 total = 2.48"; yr. total = 37.40". At Gage 106, Oct. 2000 total = 3.00"; yr. total = 37.80".
7. Gage readings for Gages 82 and 95 has been discontinued until Spring 2001.
8. Data for Gages 12, 23, 103-109, and 115-116 were not available at the time of publication.

SUMMARY INFORMATION --- November 2000

Precipitation was below normal over all of the Central Ohio area during November. Monthly totals ranged from 1.36 inches in extreme SE Union County and the southern portion of Upper Arlington (Franklin County) to 3.00 inches in Worthington (northern Franklin County). Sector averages for November were as follows: NW = 1.95"; NE = 2.08"; SE = 1.93", and SW = 2.29". The 4-sector average for the month was 2.06 inches; normal precipitation for November at Port Columbus is 3.22 inches. November 2000 had a wide variety of weather conditions, including warm temperatures (71 degrees on the 2nd), cold temperatures (15 degrees on the 22nd), rain, snow, thunderstorms (with tornado warnings in southern Ohio on the 9th), and even thundersnowshowers on the 20th and 29th. Port Columbus recorded 1.3 inches of snowfall for the month.

The most significant storms of the month occurred during the period of November 8-9. Light scattered rain showers began around mid-afternoon on the 8th, continuing into the evening and overnite hours, ending about mid-morning on the 9th. Showers and thunderstorms redeveloped in the early evening of the 9th, accompanied by strong winds and heavy rains. Most of our observers reported at least 0.5 inch of rainfall, with many observers in the central and extreme northern portion of the network reporting between 1.0 and 1.5 inches of rain with these storms.

In spite of the below-normal precipitation in November, annual precipitation totals are still averaging about 6 inches above normal. Calendar year totals at individual stations range from 29.43 inches at the City of Delaware Wastewater Treatment Plant (central Delaware County) to 50.26 inches at Commercial Point (northern Pickaway County). Sector averages for the year 2000 are as follows: NW = 39.57"; NE = 40.38"; SE = 42.19", and SW = 41.50". The 4-sector average for the year is 40.91 inches; normal precipitation for the period of January through November at Port Columbus is 35.23 inches.

You may recall a few months ago, we took a sneak peek at the some of the new available monthly precipitation averages for Port Columbus, based on the 30-year period of 1971-2000, which will be adopted by the National Weather Service sometime in the future. I now have the new averages calculated for the months of January through November (the current averages are shown in parentheses below). It is interesting to note from a check of all of the raw data that none of the new averages for any given month actually occurred during their 30-year period of record on which their averages were based. Next month, I will present the complete 12-month summary. The new averages (through November) are as follows:

JAN = 2.53" (2.18"); FEB = 2.20" (2.24"); MAR = 2.89" (3.27");
 APR = 3.25" (3.21"); MAY = 3.88" (3.93"); JUN = 4.06" (4.04");
 JUL = 4.62" (4.31"); AUG = 3.72" (3.72"); SEP = 2.92" (2.96");
 OCT = 2.31" (2.15"); NOV = 3.19" (3.22"); DEC = ????

MONTHLY STATISTICS

TOTAL MONTHLY PRECIPITATION:

SECTOR AVERAGES: MONTH	2000
NW = 1.95"	39.57"
NE = 2.08"	40.38"
SE = 1.93"	42.19"
SW = 2.29"	41.50"

4-SECTOR AVG. = 2.06" ---> 40.91"
 NORMAL PRECIP. = 3.22" ---> 35.23"

END-OF-MONTH

RESERVOIR ELEVATIONS / MONTHLY CHANGE:

O'Shaughnessy	= 848.78 ft.	+ 0.13 ft.
Hoover	= 886.01 ft.	+ 1.01 ft.
Alum Creek	= 881.99 ft.	- 1.76 ft.

PALMER DROUGHT SEVERITY INDEX:

End-of-Month For Central Ohio = + 0.5
 (incipient moist spell)