

DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV
TIME 1800 2400 0900 1800 1900 0700 2400 0700 1830 0700 TIME
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GAGE 1 3 4 5 6 7 18 19 23 26 GAGE
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SECT NW NE SE SE SE SW NW NW NE SE SECT
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DATE DATE

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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	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.00	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	0.00	5
6	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	6
7	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	7
8	0.00	T	0.00		0.00	0.00	0.00	0.00	0.00	0.00	8
9	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	9
10	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	10
11	0.03	0.10	*		0.00	0.00	0.15	0.00	0.46	0.00	11
12	0.34	0.25	*		0.35	0.30	0.25	0.40	0.34	0.25	12
13	0.17	0.20	*		0.00	0.25	0.22	0.30	0.00	0.17	13
14	0.05	0.05	0.80e		0.00	0.05	0.00	0.10	0.00	0.00	14
15	0.00	0.00	*		*	T	0.18	T	0.00	T	15

16	0.73	0.45	0.65		*	*	0.72	0.65	0.60	0.00	16
17	0.05	T	0.00		*	0.95	0.00	0.60	0.00	0.42	17
18	0.00	0.00	0.00		*	T	0.00	0.05	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	0.00		1.25	0.00	0.00	0.00	0.00	0.05	20
21	0.41	0.60	0.30		0.40	0.30	0.60	*	0.00	0.15	21
22	0.02	T	0.55		*	0.50	0.04	0.45	0.00	0.60	22
23	T	0.10	0.00		*	0.05	0.00	T	0.20	0.10	23
24	0.00	0.00	0.03		*	0.00	0.00	0.00	0.00	0.03	24
25	0.00	0.10	0.00		*	0.00	0.17	0.00	0.00	0.00	25
26	0.25	0.40	*		*	0.35	0.18	0.40	0.32	0.10	26
27	T	0.00	0.40		*	0.00	0.00	T	0.00	0.00	27
28	0.00	0.00	0.00		0.35	0.10	0.00	0.00	0.00	0.00	28

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TOT. 2.05 2.25 2.88e M 2.35 2.85 2.51 2.95 1.92 1.87 TOT.
1993 6.30 7.55 7.68 M 7.09 8.07 7.25 7.55 7.09 6.91 1993

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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1 Riverside Dr. / W. Case Rd. ----- Franklin -- Bob Davis
3 N. Hamilton Rd. / Havens Corners Rd. --- Franklin -- Steve Davies
4 Livingston Ave. / Roosevelt Ave. ----- Franklin -- Bill Doyle
5 Rt. 310 / Rt. 16 ----- Licking --- Jack Holt
6 Rt. 317 / Groveport Rd. ----- Franklin -- Don Peer
7 Harrisburg Pike / Clime Rd. ----- Franklin -- Gunner Veltheims
18 Kenny Rd. / Chambers Rd. ----- Franklin -- Al Sedam
19 Olentangy River Rd. / Carriage Rd. ----- Delaware -- Janice Ayres
23 Rt. 62 / Rt. 661 ----- Licking --- Penny Hoover
26 Main St. / Yearling Rd. ----- Franklin -- Andy Brake

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DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV											OBSV
TIME	1900	0800	1800	1800	0800	2300	1900	1830	1800	1900	TIME
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GAGE	27	29	30	32	35	39	41	42	43	45	GAGE
+++++											
SECT	NW	NE	SW	NW	SE	NW	NW	NW	NE	NE	SECT
+++++											
DATE											DATE
1	0.00		0.00	0.00	0.00	0.00	0.00	0.00			T 1
2	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	2
3	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	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	0.00	0.00	0.00	0.00	0.00		0.00	6
7	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	7
8	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	8
9	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	9
10	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	10
11	0.05a		T	0.00	0.00	0.00	0.00	0.02		T	11
12	0.37a		0.35	0.30	0.30	0.40	0.00	0.35		0.35	12
13	*		*	0.60	0.35	0.30	0.00	0.18		*	13
14	0.27		0.28	0.10	0.13	*	1.00	0.12		0.25	14
15	0.00		T	0.00	0.00	*	0.00	0.01		T	15

16	0.70		*	0.90	0.63	*	0.75e	0.60		0.70	16
17	*		*	0.00	0.10	*	T	0.02		T	17
18	*		*	0.00	0.00	*	0.00	0.00		0.00	18
19	*		*	0.00	*	*	0.00	0.00		0.00	19
20	*		*	0.00	*	*	0.00	0.00		T	20
21	0.52		1.00	0.78	0.40	1.20	0.00	0.40		0.45	21
22	*		*	0.10	0.60	0.00	T	0.02		0.00	22
23	*		*	0.15	0.10	0.00	T	0.00		0.15	23
24	*		*	0.00	0.00	0.00	0.00	0.00		0.00	24
25	0.10		*	*	0.00	*	0.00	0.00		T	25
26	0.28		*	0.40	0.30	0.40e	0.30e	0.21		0.15	26
27	0.00		0.25	0.00	0.05	0.00	0.10e	0.00		0.00	27
28	0.00		0.00	0.00	0.00	0.00	0.00	0.00		0.00	28

TOT.	2.29	M	1.88	3.33	2.96	2.30e	2.15e	1.93	M	2.05	TOT.
1993	7.06	M	6.64	8.69	8.45	7.15	6.95	M	M	7.25	1993

LOCATION / NEAREST MAJOR INTERSECTION	COUNTY	OBSERVER
27 Bethel Rd. / Godown Rd. -----	Franklin	-- Linda Myer
29 Worthington-Galena Rd. / Park Rd. -----	Franklin	-- Betty Barton
30 Demorest Rd. / Big Run Rd. -----	Franklin	-- Eric Troyer
32 Cole Rd. / Feder Rd. -----	Franklin	-- John Fargo
35 Main St. / McNaughten Rd. -----	Franklin	-- Janet Kocher
39 Alton & Darby Creek Rd. / Renner Rd. ---	Franklin	-- Dick Conrad
41 Avery Rd. / Post Rd. -----	Franklin	-- Judy Grigsby
42 Rt. 315 / Jewett Rd. -----	Delaware	-- Walt Ramey
43 Walnut St. / Hempstead Rd. -----	Franklin	-- Jim Siebert
45 Rt. 61 / Monkey Hollow Rd. -----	Delaware	-- Bill Finn

DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV
TIME 0700 1900 1930 1000 0600 0700 1700 0800 1800 1800 TIME
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GAGE 46 48 50 52 54 56 57 59 60 61 GAGE
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SECT NE NE SE NW NE SE SW SW NW SW SECT
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DATE DATE

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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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.00	0.00	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	11
12	0.00	0.40	0.38	0.25	0.22	0.25	0.40	0.26	0.50	0.40	12
13	0.35	0.15	0.15	0.10e	0.36	0.00	0.08	0.52	0.20	*	13
14	0.10	0.00	0.10	0.05e	0.01	0.00	0.25	0.09	0.10	0.30	14
15	0.00	0.00	0.05	0.70e	0.00	0.00	0.00	T	0.00	0.00	15

16	0.00	0.90	0.50	0.05e	0.30	0.75	0.80e	*	0.40	1.00	16
17	0.50	0.00	0.04	T	0.50	0.45	0.00	0.90	0.40	0.02	17
18	0.35	0.00	0.00	0.00	T	0.20	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	0.00	0.00	19
20	0.00	0.00	0.08	0.00	T	0.00	0.00	0.00	0.00	0.00	20
21	0.00	0.80	0.50	0.25	0.15	*	0.50	0.00	0.30	0.60	21
22	0.55	0.05	0.05	0.03e	0.54	0.75	0.00	0.85	0.10	0.00	22
23	0.00	0.05	T	0.02e	0.02	0.10	0.00	0.00	0.00	0.05	23
24	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	24
25	0.00	0.00	0.00	0.00	0.00	0.00	0.30e	0.00	T	0.00	25
26	0.24	0.35	0.20	0.30e	0.20	0.15	0.10e	0.31	0.30	0.40	26
27	0.00	0.00	0.00	0.03e	0.00	T	0.00	0.11	0.00	T	27
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28

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TOT. 2.09 2.70 2.05 1.78e 2.33 2.65 2.43e 3.04 2.35 2.77 TOT.
1993 5.68 6.89 6.08 6.53 6.85 7.40 6.87 8.26 6.95 6.97 1993

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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46 Rt. 161 / Little Turtle Way ----- Franklin -- Linda Hiltabiddle
48 Agler Rd. / Stygler Rd. ----- Franklin -- Roger Adkins
50 Rt. 40 / Waggoner Rd. ----- Franklin -- Richard Tennant
52 Henderson Rd. / Sawmill Rd. ----- Franklin -- Bob Becker
54 Rt. 161 / Rt. 310 ----- Licking --- Jeff Mechwart
56 Main St. / Lancaster Ave. ----- Franklin -- Reynoldsburg Water Plt.
57 Alton Rd. / O'Harra Rd. ----- Franklin -- Don Dellinger
59 I-71 / Lambert Rd. ----- Franklin -- Charlie Hummel
60 Amity Rd. / Patterson Rd. ----- Franklin -- Kay Boggs
61 Kunz Rd. / Bausch Rd. ----- Franklin -- Len Stayton

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DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV
TIME 0800 1300 1600 0730 0700 0730 1730 0600 1300 1730 TIME
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GAGE 62 63 64 66 67 68 69 70 71 73 GAGE
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SECT NE SW SW NE NW SW NE NE NE NW SECT
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DATE DATE

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1		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	2
3		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	6
7		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	7
8		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	8
9		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	9
10		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	10
11		0.00		0.00	0.34	0.00	0.00	*	0.00	T	11
12		*		0.17	0.18	0.06	*	*	0.47	0.40	12
13		*		*	0.02	0.40	0.30	*	0.00	0.25	13
14		*		*	0.00	0.00	*	0.30	0.26	T	14
15		0.60		0.33	0.00	0.02	0.18	0.20e	T	0.05	15

16		1.00		0.43	0.55	0.43	T	*	0.37	0.75	16
17		0.00		0.40	0.00	0.35	0.90e	0.80e	T	T	17
18		0.00		0.01	0.00	0.02	T	*	T	0.00	18
19		0.00		0.00	0.00	0.00	*	*	T	0.00	19
20		0.00		0.00	0.00	0.00	*	*	T	0.00	20
21		*		*	0.42	0.15	*	*	0.46	0.35	21
22		*		0.73	0.02	0.28	0.70e	0.70e	0.48	T	22
23		0.80		0.02	0.00	0.05	T	*	T	0.05	23
24		0.00		0.00	0.00	0.00	0.00	*	0.00	0.00	24
25		0.00		0.00	0.22	0.00	0.00	*	0.00	0.00	25
26		*		0.26	0.00	0.25	0.25	*	0.00	0.25	26
27		0.20		0.04	0.00	0.24	T	0.30e	0.50	0.00	27
28		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	28

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TOT. M 2.60 M 2.39 1.75 2.25 2.33e 2.30e 2.54 2.10 TOT.
1993 M 7.40 M 6.85 6.13 6.66 5.92 6.23 8.72 6.25 1993

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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62 Cooke Rd. / Maize Rd. ----- Franklin -- Yetty Alley
63 Kropp Rd. / Neff Rd. ----- Franklin -- Clay & Karla Kowar
64 London-Groveport Rd. / Graessle Rd. ---- Franklin -- Mary Elaine Evans
66 Rt. 62 / Carpenter St. ----- Franklin -- B.Davis-R.Tennant/EMH&T
67 Rt. 23 / Winter Rd. ----- Delaware -- Mike Grimes
68 Sullivant Ave. / Norton Rd. ----- Franklin -- Dan Province
69 Cleveland Ave. / Innis Rd. ----- Franklin -- Cathy Peterfish
70 Karl Rd. / Rt. 161 ----- Franklin -- Juby Tocci
71 E. N. Broadway Rd. / Maize Rd. ----- Franklin -- Edgar Gibson
73 Brand Rd. / Coffman Rd. ----- Franklin -- Paul Bohman

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DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV
TIME 1800 1800 0715 1200 0700 2100 0700 1900 0800 0600 TIME
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GAGE 74 75 76 77 78 79 80 81 82 83 GAGE
+++++
SECT NE NW NE NW NW NW NE NE NE NW SECT
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DATE DATE

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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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.00	0.00	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10
11	0.00	0.02	0.00	0.27	0.00	0.07	0.00	T	0.00	0.00	11
12	0.30	*	0.30	0.10	0.31	0.33	0.20	0.45	0.30	0.65	12
13	0.20	0.50	0.15	0.30	0.25	0.05	0.20e	*	0.50	0.27	13
14	0.00	0.00	*	T	0.05	0.02	0.20e	0.20	0.20	0.08	14
15	0.00	0.00	0.04	0.50e	0.00	0.01	0.00	0.00	0.00	0.00	15

16	*	0.75	0.30	T	0.36	0.42	*	0.90	0.80	0.48	16
17	0.60e	0.05	0.08	0.02	0.27	0.01	0.80e	T	0.30	0.50	17
18	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.30	0.09	18
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	0.00	0.00	0.00	*	0.00	0.00	1.00	0.00	0.00	T	20
21	0.60	0.30	0.18	0.90	0.10	0.55	0.10e	0.55	0.30	0.39	21
22	0.40	0.07	0.20	T	0.30	0.01	0.00	0.05	0.40	0.18	22
23	0.10	0.00	0.02	T	0.04	T	0.00	0.05	0.10	0.10	23
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	24
25	0.00	0.00	0.00	0.25e	0.00	0.03	0.00	0.00	0.00	0.00	25
26	0.25e	0.26	0.18	T	0.27	0.22	0.30e	0.30	0.35	0.35	26
27	0.05	T	T	0.10e	0.02	0.00	0.00	0.00	0.20	0.10	27
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28

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TOT. 2.50 1.95 1.45 2.44e 2.02 1.72 2.80e 2.50 3.65 3.19 TOT.
1993 M 6.68 5.95 6.14 6.65 6.37 7.60 5.90 7.08 8.11 1993

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LOCATION OF GAGES	COUNTY	OBSERVER
74 Rt. 161 / Rt. 37	Licking	Ron & Carol Kitchen
75 Hyland-Croy Rd. / Mitchell Rd.	Union	Leslie Eyre
76 Rt. 42 / Rts. 36 & 37	Delaware	Ann Connor
77 Northwest Blvd. / W. First Ave.	Franklin	Fred Speakman
78 Bus. Rt. 23 / Rt. 37	Delaware	Priscilla Hall
79 Grandview Ave. / W. First Ave.	Franklin	Vance Nichols
80 Rt. 310 / Hollow Rd.	Licking	Bill Wright
81 Rt. 62 / Rt. 13	Licking	Craig & Tina Pargeon
82 Rt. 13 / Rt. 657	Licking	Willard Baxter
83 Rt. 4 / Rt. 29	Champaign	Roberta Sollars

DAILY PRECIPITATION IN INCHES --- February 1993

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OBSV                                     OBSV
TIME  0730  1530  1800  1800          TIME
+++++
GAGE   84    85    86    87          GAGE
+++++
SECT   SE    NW    SE    NE          SECT
+++++
DATE                                     DATE

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1          0.00  0.00  0.00          1
2          0.00  0.00  0.00          2
3          0.00  0.00  0.00          3
4          0.00  0.00  0.00          4
5          0.00  0.00  0.00          5
6          0.00  0.00  0.00          6
7          0.00  0.00  0.00          7
8          0.00  0.00  0.00          8
9          0.00  0.00  0.00          9
10         0.00  0.00  0.00         10
11         0.00  0.00  0.00         11
12         0.40  0.28  0.30         12
13          *    0.07e 0.10         13
14         0.30  0.01e 0.00         14
15         0.02  0.00  0.00         15

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16         0.70  0.80  0.55e         16
17         0.04  0.00  0.00         17
18         0.00  0.00  0.00         18
19         0.00  0.00  0.00         19
20         0.00  0.00  0.00         20
21         0.24  0.80  0.60         21
22         0.11  0.12  0.30         22
23         0.04  0.04e 0.00         23
24         0.00  0.00  0.00         24
25         0.00  0.00  T           25
26          *    0.35e 0.40e         26
27         0.25  0.00  0.00         27
28         0.00  0.00  0.00         28

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TOT.      M  2.10  2.47e  2.25          TOT.
1993      M  6.12  4.25    M           1993

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LOCATION OF GAGES          COUNTY    OBSERVER
+++++
84  Main St. / Hamilton Rd. ----- Franklin -- Dianne Garrett
85  Smoky Row Rd. / Summit View Rd. ----- Franklin -- Wendy Neff
86  Rt. 33 / Diley Rd. ----- Fairfield - Tom Sibbalds
87  Mink Rd. / Jug St. ----- Licking --- Kathy Freas

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SUPPLEMENTAL INFORMATION --- February 1993

DATA FOR GAGES REPORTING TO OHIO DEPARTMENT OF NATURAL RESOURCES (O.D.N.R.)
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PRECIPITATION IN INCHES

GAGE	SECTOR	FOR MONTH	FOR 1993	REMARKS
++++	+++++	+++++	+++++	+++++
8	NW	2.51	7.12	
9	NW	M	M	
11	NE	1.82	5.96	
12	SE	1.81	5.84	
13	NE	1.88	5.91	
14	NE	2.35	7.37	
17	SW	2.63	7.53	
20	NE	1.87	6.22	
22	NE	2.04	6.61	
28	SW	2.85	7.57	
33	SE	2.44	6.25	
40	NW	2.04	6.34	

LOCATION / NEAREST MAJOR INTERSECTION	COUNTY	OBSERVER
+++++	+++++	+++++
8 Dublin Rd. / Scioto & Darby Creek Rd. --	Franklin --	Chuck Hahn
9 Olentangy River Rd. / Henderson Rd. ----	Franklin --	Lenny Harstine
11 17th Ave. / Steltzer Rd. -----	Franklin --	Nat. Weather Service
12 Parsons Ave. / Rt. 317 -----	Franklin --	Parsons Ave. Water Plt.
13 Morse Rd. / Cherrybottom Rd. -----	Franklin --	Morse Rd. Water Plt.
14 Cooke Rd. / Karl Rd. -----	Franklin --	Jim Sanderson
17 Stringtown Rd. / I-71 -----	Franklin --	Stan Norris
20 W. Main St. / Cleveland Ave. -----	Franklin --	Westerville Water Plt.
22 Rt. 161 / Cleveland Ave. -----	Franklin --	Scott Kirk
28 Rt. 40 / Rt. 56 -----	Madison ---	London Fish Hatchery
33 Livingston Ave. / Rose Hill Rd. -----	Franklin --	Blacklick Woods
40 Amity Rd. / Feder Rd. -----	Franklin --	Dave Cashell

ABBREVIATIONS & SYMBOLS USED IN THIS REPORT:
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- T Trace, an amount too small to measure. a Reading taken at 8:00 p.m.
- M Missed reading; no data available.
- * Missed reading; amount included in following measurement.
- e Estimated amount based on data from nearby gages.

SUMMARY INFORMATION --- February 1993

Precipitation averaged near normal over all but the southwestern portion of Central Ohio during February 1993. Most of the gages in the southwestern sector of the network received above-normal precipitation during the month. Monthly precipitation totals were quite variable, though, over the entire region, due in part to problems that our volunteers encountered during the month with blowing and drifting snow, and gages that plugged with snow during the heavier snowfall events. All of the measureable precipitation during February fell during the last 16 days of the month. Total precipitation in February ranged from 1.45 inches at Delaware to 3.65 inches near Newark. The average precipitation for all reporting gages in February was 2.34 inches; normal precipitation at Port Columbus for February is 2.24 inches. Sector averages for February were as follows: NORTHWEST = 2.27 inches; NORTHEAST = 2.29 inches; SOUTHEAST = 2.39 inches, and SOUTHWEST = 2.59 inches. February 1993 was the 5th snowiest February at Port Columbus, as 14.6 inches of snow fell during the month, including 5.4 inches of snow which fell in a 24-hour period on February 15-16. Some stations in the western portion of Franklin County reported at least 8 inches of snow from this storm. Total snowfall for the 1992-1993 winter season at Port Columbus is now 21.5 inches through the end of February.

Annual precipitation for 1993 is more than 2 inches above normal over nearly all of the Central Ohio region. Annual totals range from 5.68 inches in extreme northeastern Franklin County to 8.72 inches near Pontiac Park in northern Columbus. The average for all reporting stations in the network is 6.86 inches; normal annual precipitation at Port Columbus through February is 4.42 inches. Regional averages for Central Ohio are as follows: NORTHWEST = 6.86 inches; NORTHEAST = 6.72 inches; SOUTHEAST = 6.66 inches, and SOUTHWEST = 7.33 inches.

NOTES:

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1. Daily totals shown on pages 2-7 of this report are for those volunteers who report directly to Bob Davis of Evans, Mechwart, Hambleton, and Tilton, Inc. (EMH&T), Consulting Engineers. For daily totals of other gages in network, contact Dave Cashell at ODNR / Division of Water.
2. Precipitation measurements shown on pages 2-7 are typically taken from plastic rain gages of at least 5-inch capacity.
3. Sectors are based on direction of gages from Broad and High Streets.
4. Data for Gage #5 not available at time of publication.

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-Lindblom Assoc., Inc. (DLA); the Hellbranch Watershed Network; Mason-deVerteuil Geotechnical Services; Stilson & Assoc., Inc.; USGS/Water Resources Division, and Medex, Inc.

This report was prepared by Robert C. Davis, Senior Hydrologist at EMH&T. The CORN logogram was designed and drawn by Steve Davies of DLA, Inc.