

DAILY PRECIPITATION IN INCHES --- June 1992

+++++											
OBSV											OBSV
TIME	1800	2400	0900	1800	1900	0700	0700	1830	1800	0700	TIME
+++++											
GAGE	1	3	4	5	6	7	19	23	24	26	GAGE
+++++											
SECT	NW	NE	SE	SE	SE	SW	NW	NE	SE	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.23	0.30	0.00	0.35	0.25	0.02	0.00	0.26	0.60	0.02	4
5	0.14	0.35	*	0.40	0.12	0.00	0.50	0.06	0.40	0.30	5
6	0.80	T	0.40	0.00	0.01	0.02	0.80	*	0.00	0.10	6
7	0.42	0.10	0.35	0.10	0.07	0.05	0.00	0.10	0.30	0.13	7
8	0.00	0.00	0.15	0.00	0.00	0.09	0.25	0.90	0.00	0.10	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	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13
14	0.01	T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	0.96	0.90	0.95	0.90	1.20	0.60	1.10	0.00	1.20	0.65	18
19	0.31	0.40	0.40	0.50	0.03	0.35	0.20	0.85	1.10	0.75	19
20	T	T	0.00	0.00	0.00	0.02	0.00	T	0.00	0.00	20
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	0.00	0.25	0.00	0.00	T	0.00	0.00	0.00	0.00	0.00	23
24	0.20	0.00	0.50	0.00	0.50	0.28	0.20	0.28	0.00	0.33	24
25	0.00	0.00	0.00	0.00	0.00	0.34	0.10	0.18	0.00	0.00	25
26	0.00	0.00	0.00	0.00	0.00	0.02	0.30	0.23	0.00	0.00	26
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T	0.00	29
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T	0.00	30
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31

TOT.	3.07	2.30	2.75	2.25	2.18	1.79	3.45	2.86	3.60	2.38	TOT.
1992	16.76	16.41	15.98	M	18.62	15.88	19.62	16.48	M	16.38	1992

LOCATION / NEAREST MAJOR INTERSECTION	COUNTY	OBSERVER
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
19 Olentangy River Rd. / Carriage Rd. -----	Delaware	-- Janice Ayres
23 Rt. 62 / Rt. 661 -----	Licking	--- Penny Hoover
24 Winchester Rd. / Amanda Northern Rd. ---	Fairfield	- Tim Bartholomew
26 Main St. / Yearling Rd. -----	Franklin	-- Andy Brake

DAILY PRECIPITATION IN INCHES --- June 1992

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OBSV
TIME 1900 0800 1800 1800 0800 0700 2300 1900 1800 1900 TIME
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GAGE 27 29 30 32 35 38 39 41 43 45 GAGE
+++++
SECT NW NE SW NW SE NE NW NW NE NE 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	0.25	0.18	0.37	0.32	0.13		0.30	0.10	0.23	0.10	4
5	0.80	0.12	0.17	0.22	0.26		0.20	0.00	0.12	0.20	5
6	0.18	0.46	0.02	0.05	0.00		0.00	0.80	1.20	0.00	6
7	0.30	0.12	0.10	0.12	0.23		0.30	0.35	0.20	*	7
8	0.00	0.26	0.00	0.00	0.10		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	0.00	0.00		0.00	0.00	0.00	*	11
12	0.00	*	0.00	0.00	0.00		0.00	0.00	0.00	*	12
13	0.00	*	0.00	0.00	0.00		0.00	0.00	0.00	0.10	13
14	0.00	*	0.00	0.00	0.00		0.00	0.00	0.00	0.15	14
15	0.00	*	0.00	0.00	0.00		0.00	0.00	0.00	0.00	15

16	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	0.00	0.00	0.00	17
18	0.95	*	0.70	1.57	1.25		1.30	1.10	1.30	0.90	18
19	0.40	*	0.45	0.00	0.60		0.00	0.00	0.50	0.25	19
20	T	*	0.00	T	0.00		0.00	0.00	0.00	0.00	20
21	0.00	1.30	0.00	0.00	0.00		0.00	0.00	0.40	0.00	21
22	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	22
23	0.00	0.00	0.04	0.00	0.00		0.00	0.00	0.00	T	23
24	0.00	0.31	0.16	0.42	0.30		0.45	0.20	0.30	0.15	24
25	0.20	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.20	25
26	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.20	26
27	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	27
28	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	28
29	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	29
30	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	30
31	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	31

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TOT. 3.08 2.75 2.01 2.70 2.87 M 2.55 2.55 4.25 2.25 TOT.
1992 18.56 M 15.62 18.85 17.37 M M 16.77 M 16.95 1992

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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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
38 Indianola Ave. / Weber Rd. ----- Franklin -- Lois Brunty
39 Alton & Darby Creek Rd. / Renner Rd. --- Franklin -- Dick Conrad
41 Avery Rd. / Post Rd. ----- Franklin -- Judy Grigsby
43 Walnut St. / Hempstead Rd. ----- Franklin -- Jim Siebert
45 Rt. 61 / Monkey Hollow Rd. ----- Delaware -- Bill Finn

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DAILY PRECIPITATION IN INCHES --- June 1992

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OBSV
TIME 1900 1930 1000 1800 0600 0945 0700 1700 1600 0800 TIME
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GAGE 48 50 52 53 54 55 56 57 58 59 GAGE
+++++
SECT NE SE NW NE NE NW SE SW NW SW SECT
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DATE DATE

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1	0.00	0.00	0.00	0.00	0.05		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	0.20	0.22	0.00	*	0.00		0.05	0.25		0.14	4
5	0.20	0.23	0.40	0.50	0.45		0.45	0.15		0.32	5
6	0.50	0.05	0.30	0.40	0.10		0.00	T		0.14	6
7	0.20	0.12	0.00	0.20	0.25		0.00	0.25		0.11	7
8	0.00	0.00	0.00	0.00	0.10		0.20	0.00		0.12	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	0.00	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	12
13	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	13
14	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	14
15	0.00	0.00	0.00	0.00	0.00		0.00	0.00		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	T	0.00	0.00		0.00	0.00		0.00	17
18	1.10	0.93	1.15	1.10	0.40		0.85a	1.00		1.10	18
19	0.50	0.45	0.00	0.80	0.65		0.80	0.00		0.80	19
20	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	20
21	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	21
22	0.00	0.00	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	0.00		0.00	23
24	0.20	0.30	0.25	0.00	0.17		0.40	0.10		0.00	24
25	0.00	0.00	0.00	0.00	0.40		0.00	0.00		0.00	25
26	0.00	0.00	0.00	0.00	0.05		0.00	0.00		0.00	26
27	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	27
28	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	28
29	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	29
30	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	30
31	0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00	31

TOT. 2.90 2.30 2.10 3.00 2.62 2.75 1.75 M 2.73 TOT.

1992 15.85 14.54 M 16.15 16.97 M M 16.05 M 17.81 1992

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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48 Agler Rd. / Stygler Rd. ----- Franklin -- Roger Adkins
50 Rt. 40 / Waggoner Rd. ----- Franklin -- Richard Tennant
52 Henderson Rd. / Sawmill Rd. ----- Franklin -- Bob Becker
53 Rt. 62 / Cassady Ave. ----- Franklin -- Marvin Warren
54 Rt. 161 / Rt. 310 ----- Licking --- Jeff Mechwart
55 Riverside Dr. / Zollinger Rd. ----- Franklin -- Wickliffe Elem. School
56 Main St. / Lancaster Ave. ----- Franklin -- Reynoldsburg Water Plt.
57 Alton Rd. / O'Harra Rd. ----- Franklin -- Don Dellinger
58 Amity Rd. / Morris Rd. ----- Franklin -- Joe & Karen Martin
59 I-71 / Lambert Rd. ----- Franklin -- Charlie Hummel

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DAILY PRECIPITATION IN INCHES --- June 1992

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OBSV
TIME 1800 1800 0800 1300 1600 1800 0730 0700 0730 1730 TIME
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GAGE 60 61 62 63 64 65 66 67 68 69 GAGE
+++++
SECT NW SW NE SW SW NE NE NW SW NE SECT
+++++
DATE DATE

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1	0.00	0.00	0.00	0.05	0.00		0.00	0.00	0.03	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	0.35	0.30	*	0.20	*		0.01	0.37	T	0.20	4
5	0.00	0.10	0.35	0.00	*		0.27	0.38	0.44	*	5
6	T	0.00	0.70	0.11	0.90		0.22	0.00	0.00	0.80	6
7	0.30	0.20	0.28	0.10	0.10		0.06	0.25	0.03	0.10	7
8	T	0.00	0.00	0.20	0.00		0.05	0.00	0.10	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	0.00	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	12
13	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	13
14	0.00	0.00	0.00	0.00	0.00		0.00	0.03	0.00	0.00	14
15	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.02	0.00	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	0.00	0.00	0.00		0.01	0.00	0.00	0.00	17
18	1.10	0.80	0.95	0.70	1.00		0.77	1.09	0.00	*	18
19	0.40	0.10	0.00	0.60	0.70		0.61	0.00	1.40	1.60	19
20	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	20
21	0.00	0.00	0.50	*	0.00		0.00	0.00	0.00	0.00	21
22	0.00	0.00	0.00	0.10	0.60		0.00	0.00	0.00	0.00	22
23	0.00	0.00	0.00	0.00	0.00		0.00	0.16	0.00	0.00	23
24	0.55	0.10	0.20	0.00	0.00		0.23	0.03	0.15	*	24
25	0.00	0.00	0.00	0.00	0.00		0.00	0.45	0.00	0.15	25
26	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	26
27	0.00	0.00	0.00	0.00	0.00		0.02	0.00	0.00	0.00	27
28	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	28
29	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	29
30	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	30
31	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	31

TOT. 2.70 1.60 2.98 2.06 3.30 2.25 2.76 2.17 2.85e TOT.

1992 15.65 13.25 14.67 13.31 M M 14.43 15.34 14.92 M 1992

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LOCATION / NEAREST MAJOR INTERSECTION COUNTY OBSERVER
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60 Amity Rd. / Patterson Rd. ----- Franklin -- Kay Boggs
61 Kunz Rd. / Bausch Rd. ----- Franklin -- Len Stayton
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
65 Lincoln Ave. / High St. ----- Franklin -- Julie Hambrook
66 Rt. 62 / Carpenter St. ----- Franklin -- EMH&T / Bob Davis
67 Rt. 23 / Winter Rd. ----- Delaware -- Mike Grimes
68 Sullivant Ave. / Norton Rd. ----- Franklin -- Dan Province
69 Cleveland Ave. / Innis Rd. ----- Franklin -- Cathy Peterfish

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DAILY PRECIPITATION IN INCHES --- June 1992

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OBSV											OBSV
TIME	0600	1300	0700	0700	1800	1800	0715	1200	0700	2100	TIME
+++++											
GAGE	70	71	72	73	74	75	76	77	78	79	GAGE
+++++											
SECT	NE	NE	NW	NW	NE	NW	NE	NW	NW	NW	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	0.00	0.00	0.00		0.00		2
3	0.00	0.00		0.00	0.00	0.00	0.00		0.00		3
4	*	0.20		T	0.40	0.24	0.00		0.01		4
5	*	0.32		0.30	T	0.40	0.30		0.33		5
6	*	0.82		0.75	0.23	0.10	0.20	0.20	0.07		6
7	2.25	0.18	0.35	0.25	T	0.30	0.00	0.20	0.01		7
8	T	0.11	0.00	0.30	T	0.00	0.10	0.00	0.20		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	0.00	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		12
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13
14	0.00	0.00	0.10	0.00	0.00	T	0.00	T	0.00	0.01	14
15	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.12	0.00	15

16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	16
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	1.00	1.06	0.90	0.90	1.10	0.85	1.20	0.50	1.18	1.39	18
19	0.50	0.57	0.30	0.40	0.30	0.08	0.40	0.00	0.50	0.00	19
20	0.00	0.00	0.00	T	0.00	0.00	0.00	0.00	0.00	0.00	20
21	T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	0.00	0.00	0.15	0.00	0.00	0.08	0.00	0.20	0.00	0.00	23
24	0.20	0.41	0.00	0.15	0.28	0.00	0.20	T	0.21	0.33	24
25	0.00	0.00	0.00	0.00	0.00	0.00	T	T	0.03	0.00	25
26	0.00	0.00	0.00	0.00	0.00	0.00	T	0.00	0.03	0.01	26
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31

TOT.	3.95	3.67	M	3.05	2.31	2.05	3.00	M	2.69	M	TOT.
1992	M	M	M	M	M	M	M	M	M	M	1992

LOCATION OF GAGES	COUNTY	OBSERVER
70 Karl Rd. / Rt. 161 -----	Franklin	Juby Tocci
71 E. N. Broadway Rd. / Maize Rd. -----	Franklin	Edgar Gibson
72 Brand Rd. / Earlington Pkwy. -----	Franklin	Jerry Day
73 Brand Rd. / Coffman Rd. -----	Franklin	Paul Bohman
74 Rt. 161 / Rt. 37 -----	Licking	Kathy Freas
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

SUPPLEMENTAL INFORMATION --- June 1992

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 1992	REMARKS
++++	++++	++++	++++	++++
8	NW	2.32	16.68	
9	NW	3.22	M	
11	NE	2.33	14.60	
12	SE	2.03	17.34	
13	NE	2.65	13.96	
14	NW	3.16	16.03	
17	SW	2.57	16.76	
18	NW	2.73	16.37	
20	NE	3.59	15.45	
22	NE	3.02	16.17	
28	SW	3.32	18.36	
33	SE	2.67	16.87	
40	NW	2.49	15.64	

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 Henderson Rd. / High St.	Franklin	Jim Sanderson
17 Stringtown Rd. / I-71	Franklin	Stan Norris
18 Kenny Rd. / King Ave.	Franklin	Al Sedam
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.
- M Missed reading; no data available. a Reading taken at 7:30 a.m.
- * Missed reading; amount included in following measurement.
- e Estimated amount based on data from nearby gages.

SUMMARY INFORMATION --- June 1992

Rainfall during June was below normal over nearly the entire Central Ohio area. Monthly totals ranged from 1.60 inches at Galloway to 4.25 inches in Westerville. Normal rainfall for June at Port Columbus is 4.04 inches; only one station recorded over 4 inches of rain during the month. The most significant storms during the month occurred during the periods of June 4-7, and on June 18. During the storms of June 4-7, many gages in the northern portions of the network collected a total of at least 1 inch of rain, with the average being about 1.5 inches. Rain from these storms halted play several times at the Memorial Golf Tournament in Dublin. On the 18th of June, early morning and early evening showers and thundershowers produced between 1 and 2 inches of rain over nearly all of the Central Ohio area. These storms produced the bulk of the month's precipitation, with Port Columbus recording measureable rainfall on only 8 days during the month.

Calendar year precipitation through June now ranges from 13.25 inches at Galloway to 19.62 inches at Powell. A majority of gages in the network have recorded between 15 and 17 inches of precipitation so far this year. Normal calendar year precipitation through June is 18.87 inches at Port Columbus, based on 1961-1990 data. The Palmer Drought Severity Index remained in the "extreme drought" category at the end of June; the Central Ohio area has now experienced severe or extreme drought conditions for 13 consecutive months. The Palmer Drought Index is a measure of the balance of water supply and demand; supply is represented by precipitation and stored soil moisture, while demand is the combination of potential evaporation and transpiration, the amount of water needed to recharge the soil moisture, and the runoff required to keep rivers, lakes, and reservoirs at a normal level.

Water levels at Hoover and Alum Creek Reservoirs dropped about one foot during June. At the end of June, the pool level at Hoover Reservoir was near elevation 885.9 feet, which is about 7.1 feet below its full water supply capacity. Alum Creek Reservoir was near elevation 874.0 feet, which is 14.0 feet below its normal summer pool level.

NOTES:

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1. Daily totals shown on pages 2-6 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 2-6 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. Gage No. 72 was moved approximately 1 mile to the southwest during June.
5. Gage No. 73 recorded 0.6 inch of rain between 6:15 p.m. and 6:45 p.m. on June 5, 1992.

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.