

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1800	1900	2400	0900	0700	1800	0700		OBSV TIME
GAGE	1	2	3	4	5	6	7	8	GAGE
SECT	NW	SE	NE	SE	NW	NE	SW	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	T	0.00	0.00	T	T	0.00		3
4	0.00	0.00	0.00	0.00	0.00	0.00	T		4
5	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		6
7	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		8
9	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		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		13
14	0.00	0.05	0.00	0.00	0.00	0.00	0.00		14
15	0.95	0.95	2.15	0.00	0.90	1.33	0.00		15
16	0.00	0.15	0.00	2.30	0.78	0.29	0.60		16
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00		17
18	T	0.05	0.70	0.00	0.00	0.07	0.06		18
19	T	0.55	0.45	0.80	0.05	0.52	0.52		19
20	0.10	*	0.50	0.00	0.10	0.39	0.52		20
21	0.80	*	0.05	0.60	0.80	0.24	0.42		21
22	0.00	*	0.05	0.00	0.02	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	0.00	*	0.00	0.00	0.00	0.00	0.00		25
26	T	*	0.50	0.00	0.00	0.02	0.00		26
27	2.00	*	1.35	1.50	0.70	2.02	1.20		27
28	0.00	*	0.00	0.70	1.40	0.00	1.05		28
29	0.00	*	0.00	0.00	0.00	0.00	0.05		29
30	0.00	2.40	0.00	0.00	0.00	0.00	0.00		30
TOTAL	3.85	4.15	5.75	5.90	4.75	4.88	4.42	3.26	TOTAL
2002	26.97	28.49	37.58	37.50	29.62	M	31.60	29.25	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
1. OSU Don Scott Airport 1W	Becky & John Flais	Franklin	Riverside Dr. / W. Case Rd.
2. Pickerington	Don Peer	Fairfield	Rt. 256 / Hill Rd.
3. Rocky Fork Country Club 1S	Steve Davies	Franklin	N. Hamilton Rd. / Rocky Fork Blvd.
4. Bexley 1SE	Bill Doyle	Franklin	Livingston Ave. / Roosevelt Ave.
5. Powell 2NE	Debra Keller	Delaware	Rt. 315 / W. Orange Rd.
6. Clintonville / Adena Brook	Bob Davis	Franklin	Henderson Rd. / High St.
7. Briggsdale	Gunner Veltheims	Franklin	Rt. 62 / Briggs Rd.
8. Griggs Dam	Chuck Hahn	Franklin	Dublin Rd. / Scioto & Darby Creek Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	0700	0630	2400			2400	2400		OBSV TIME
GAGE	9	10	11	12	13	14	15	16	GAGE
SECT	SE	NE	NE	SE	NE	NE	NE		SECT
DATE									DATE
1	0.00	0.00	0.00						1
2	0.00	0.00	0.00						2
3	0.00	0.00	T						3
4	0.25	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	0.00	0.00	0.00						12
13	0.00	0.00	0.00						13
14	0.00	0.00	T						14
15	0.00	1.00	1.40						15
16	0.50	2.30	T						16
17	0.05	0.00	0.00						17
18	0.05	0.00	0.51						18
19	0.40	0.30	0.40						19
20	0.00	0.35	0.41						20
21	0.30	0.50	0.02						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	0.00	0.00	0.00						25
26	0.00	0.00	0.48						26
27	1.40	0.90	1.14						27
28	1.00	0.90	0.00						28
29	0.00	0.00	0.00						29
30	0.00	0.00	0.00						30
TOTAL	3.95	6.25	4.36	4.60	5.59				TOTAL
2002	28.85	34.00	31.76	29.65	31.59	M	M		2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
9. Carroll 3SE	Janet Nungesser	Fairfield	Rt. 33 / Coonpath Rd.
10. Easton Town Center 1E	Bob Peterfish	Franklin	Morse Rd. / Cherrybottom Rd.
11. Port Columbus International Airport	N.W.S. gage	Franklin	17th Ave. / Stelzer Rd.
12. Parsons Ave. Water Plant	Parsons Avenue Water Plant	Franklin	Parsons Ave. / Rt. 317
13. Morse Rd. Water Plant	Morse Road Water Plant	Franklin	Morse Rd. / I-270
14. Delaware Water Plant	Delaware Water Plant	Delaware	Rt. 23 / Coover Rd.
15. Delaware Wastewater Plant	Delaware Wastewater Plant	Delaware	Berlin Station Rd. / North St.
16.			

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		2400	1800				1830	0930	OBSV TIME
GAGE	17	18	19	20	21	22	23	24	GAGE

SECT DATE	SW	NW	SE	NE		NE	SE	NE	SECT DATE
1		0.00	0.00				0.00	0.00	1
2		0.00	0.00				0.00	0.00	2
3		0.00	0.00				0.00	0.00	3
4		0.00	0.00				0.05	T	4
5		0.00	0.00				0.00	0.00	5
6		0.00	0.00				0.00	0.00	6
7		0.00	0.00				0.00	0.00	7
8		0.00	0.00				0.00	0.00	8
9		0.00	0.00				0.00	0.00	9
10		0.00	0.00				0.00	0.00	10
11		0.00	0.00				0.00	0.00	11
12		0.00	*				0.00	0.00	12
13		0.00	*				0.00	0.00	13
14		0.00	*				Ta	0.00	14
15		1.46	*				2.15	0.75	15
16		0.00	2.00				0.00	0.80	16
17		0.00	0.00				0.00	0.00	17
18		0.48	*				0.10	T	18
19		0.53	*				0.70	0.25	19
20		0.24	*				T	0.20	20
21		0.03	*				*	0.55	21
22		0.00	*				0.30	0.00	22
23		0.00	*				0.00	0.00	23
24		0.00	*				0.00	0.00	24
25		0.00	*				0.00	0.00	25
26		0.44	*				*	0.00	26
27		1.66	*				1.90	1.05	27
28		0.00	2.50				0.00	0.80	28
29		0.00	0.00				0.00	0.00	29
30		0.00	0.00				0.00	0.00	30
TOTAL	5.10	4.84	4.50	3.95		4.67	5.20	4.40	TOTAL
2002	31.90	30.11	M	28.13		30.12	M	M	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
17. Beulah Park 2SE	Stan Norris	Franklin	Stringtown Rd. / I-71
18. OSU Stadium 1SW	Al Sedam	Franklin	Kenny Rd. / Chambers Rd.
19. Canal Winchester 2NW	George Hall	Franklin	Winchester Pike / Brice Rd.
20. Westerville Water Plant	Westerville Water Plant	Franklin	W. Main St. / Cleveland Ave.
21.			
22. Minerva Park 1W	Scott Kirk	Franklin	Rt. 161 / Cleveland Ave.
23. Brice 1SE	Cathy Peterfish	Franklin	Refugee Rd. / Long Rd.
24. Downtown Sunbury	Glenn Hayes	Delaware	Rt. 3 / Rt. 61

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		0700	1900		0700	0600		2400	OBSV TIME
GAGE	25	26	27	28	29	30	31	32	GAGE
SECT		NE	NW	SW	SE	NE		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		0.06	2
3		0.00	0.00		0.00	0.00		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		0.00	0.00		0.00	0.00		0.00	7
8		0.00	0.00		0.00	0.00		0.00	8
9		0.00	0.00		0.00	0.00		0.00	9
10		0.00	0.00		0.00	0.00		0.00	10
11		0.00	0.00		0.00	0.00		0.00	11
12		0.00	0.00		0.00	0.00		0.00	12
13		0.00	0.00		0.00	0.00		0.00	13
14		0.00	0.10c		0.00	*		0.05	14
15		0.42	0.80d		*	*		1.08	15
16		1.40	0.00		*	2.32		0.02	16
17		0.00	0.00		*	0.00		0.00	17
18		0.01	0.15		0.68	0.00		0.14	18
19		0.70	0.25		0.00	0.45		0.23	19
20		0.48	0.20		0.00	0.48		0.71	20
21		*	0.30		0.40	0.48		0.00	21
22		0.45b	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		0.00	0.00		0.00	0.00		0.00	25
26		0.00	*		0.00	0.00		0.36	26
27		1.10	2.70		1.40	1.40		1.71	27
28		0.75	0.15		0.80	1.05		0.00	28
29		0.00	0.00		0.00	0.00		0.00	29
30		0.00	0.00		0.00	0.00		0.00	30
TOTAL		5.31	4.65	6.24	3.28	6.18		4.36	TOTAL
2002		34.61	32.88	34.10	26.13	36.72		32.79	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
25.			
26. Whitehall	Andy Brake	Franklin	Main St. / Yearling Rd.
27. OSU Don Scott Airport 1SE	Linda Myer	Franklin	Bethel Rd. / Godown Rd.
28. London Fish Hatchery	London Fish Hatchery	Madison	Rt. 40 / Rt. 56
29. Thurston 2E	Terrie Longhenry	Fairfield	Rt. 256 / Rt. 188
30. Blacklick Woods 2N	Gary & Carol Kessler	Franklin	Lancaster Ave. / Rodebaugh Rd.
31.			
32. Thornapple Country Club	John Fargo	Franklin	Cole Rd. / Feder Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		1800	0800	0700	0600	0630	2300		OBSV TIME
GAGE	33	34	35	36	37	38	39	40	GAGE
SECT	SE	NW	NE	NE	NE	NE	NW	NW	SECT
DATE									DATE
1		0.00	0.00	0.00	0.00	0.00	0.00		1
2		0.00	0.00	0.00	0.00	0.00	0.00		2
3		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		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		0.00	0.00	0.00	0.00	0.00	0.00		7
8		0.00	0.00	0.00	0.00	0.00	0.00		8
9		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		10
11		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		12
13		0.00	0.00	0.00	0.00	0.00	0.00		13
14		T	0.00	0.00	0.00	*	0.00		14
15		0.90	0.00	0.60	0.40	*	1.00		15
16		0.00	1.45	1.03	2.60	2.61	0.00		16
17		0.00	0.00	0.00	*	0.01	0.00		17
18		0.02	0.05	T	*	0.00	0.10		18
19		0.00	0.50	T	0.20	0.18	0.30		19
20		T	0.80	0.17	0.70	0.34	0.80		20
21		1.05	0.45	0.45	0.70	*	0.00		21
22		0.00	0.00	0.00	0.00	*	0.00		22
23		0.00	0.00	0.00	0.00	0.49	0.00		23
24		0.00	0.00	0.00	0.00	0.00	0.00		24
25		0.00	0.00	0.00	*	0.00	0.00		25
26		T	0.00	0.00	*	0.00	0.40		26
27		1.90	1.30	0.52	0.20	0.81	2.00		27
28		0.00	0.65	1.28	0.00	*	0.00		28
29		0.00	0.00	0.00	0.00	*	0.00		29
30		0.00	0.00	0.00	0.00	0.88	0.00		30
TOTAL	4.81	3.87	5.20	4.05	4.80	5.32	4.60	4.57	TOTAL
2002	26.08	27.36	30.41	M	37.44	31.21	M	31.25	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
33. Blacklick Woods	Blacklick Woods	Franklin	Livingston Ave. / Rose Hill Rd.
34. Dublin Muirfield Village 2SE	Julie Kale	Franklin	Rt. 745 / Brand Rd.
35. Blacklick Woods 2NW	Janet Kocher	Franklin	E. Main St. / McNaughten Ave.
36. Sunbury Medical Center	James Jett	Delaware	Rt. 3 / Rt. 37
37. New Albany 3ESE	Dale Goodman	Licking	Morse Rd. / Clark State Rd.
38. New Albany Country Club 2NNE	Jim Truax	Franklin	Rt. 605 / Central College Rd.
39. Thornapple Country Club 1N	Dick Conrad	Franklin	Alton & Darby Creek Rd. / Renner Rd.
40. Darby Dan Airport 1N	Dave Cashell	Franklin	Amity Rd. / Feder Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1930	2000	0700	1800	2130	1800	1800	1900	OBSV TIME
GAGE	41	42	43	44	45	46	47	48	GAGE
SECT	SE	NE	NE	SE	SE	NE	NE	NE	SECT
DATE									DATE
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	0.01	T	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	0.08	0.00	0.04	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	0.00	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	T	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14
15	0.00	1.50	0.20	0.30	0.25	0.85	2.20	2.45	15
16	0.90	0.00	0.75	0.02	0.00	0.10	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	0.10	0.10	0.20	0.90	0.01	0.00	0.00	18
19	0.40	0.50	0.09	0.45	0.10	0.01	0.05	0.50	19
20	0.30	0.00	T	0.00	0.40	0.00	0.40m	0.00	20
21	0.00	0.00	0.38	0.35	0.00	0.23	0.60	0.75	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25
26	0.40	0.20	0.00	0.40	0.80	0.15	0.00	0.00	26
27	1.60	1.75	0.90	1.70	1.75	2.60	1.40b	1.75	27
28	0.00	0.00	1.40	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
TOTAL	3.60	4.05	2.82	3.51	4.20	3.99	4.65	5.45	TOTAL
2002	24.95	M	M	29.19	38.82	39.48	28.03	30.91	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
41. Baltimore 3W	Steve Harris	Fairfield	Rt. 256 / Rt. 158
42. Alexandria 2N	Ron & Carol Kitchen	Licking	Rt. 37 / Liberty St.
43. Highbanks Metro Park 1SE	Dan Province	Franklin	Flint Rd. / Park Rd.
44. Carroll 2SW	Tom Sibbalds	Fairfield	Pickerington Rd. / Coonpath Rd.
45. Amanda 2WSW	Janet McCoy	Fairfield	Rt. 22 / Amanda Northern Rd.
46. Newark Court House 1NE	Michael Hammond	Licking	Rt. 16 / Rt. 79
47. Johnstown	Brittany Crawford	Licking	Rt. 62 / Rt. 37
48. Easton Town Center 2SE	Roger Adkins	Franklin	Agler Rd. / Stygler Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1900	1930	1800	1930	1900		0900	0700	OBSV TIME
GAGE	49	50	51	52	53	54	55	56	GAGE
SECT	SW	NE	NW	NE	NE		NW	SE	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	0.00	0.00	0.00	0.00	0.00		0.00	0.02	4
5	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	6
7	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	8
9	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	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	13
14	0.00	0.00	0.10	0.15	0.00		0.00	0.00	14
15	2.30	2.00	2.50	1.20	1.80		1.55	0.35	15
16	0.00	0.20	0.00	0.40	0.10		0.00	1.30	16
17	0.00	0.00	0.00	0.00	0.00		0.08	0.00	17
18	0.20	0.00	0.15	0.00	0.80		0.39	0.78	18
19	0.00	0.50	0.00	0.40	0.00		0.44	0.00	19
20	0.00	0.40	0.38f	0.80l	0.50		0.00	0.40	20
21	0.40	0.00	*	0.00	0.30		0.21	0.32	21
22	0.00	0.30	1.00g	0.00	0.00		0.02	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	0.00	0.00	0.00	0.00		0.00	0.00	25
26	*	0.15	0.00	T	0.00		2.20	0.00	26
27	2.30	1.80	1.10h	1.75	2.50		0.23	1.25	27
28	0.00	0.00	*	0.00	0.00		0.00	0.83	28
29	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	30
TOTAL	5.20	5.35	5.23+	4.70	6.00		5.12	5.25	TOTAL
2002	29.82	33.35	M	M	M		30.81	31.52	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
49. Commercial Point	Trent Branson	Pickaway	Rt. 762 / Rt. 104
50. Blacklick Woods 2NNE	Richard Tennant	Franklin	Rt. 40 / Waggoner Rd.
51. New Dover 1SW	Barb Anderson	Union	Watkins Rd. / Hinton Mill Rd.
52. Hoover Dam Park 1W	Tess Philipps Gaines	Franklin	E. College Ave. / Sunbury Rd.
53. Sharon Woods 2S	Christy Pirkle	Franklin	Rt. 161 / Karl Rd.
54.			
55. Scioto Country Club 1ESE	Harry Parsons	Franklin	Northwest Blvd. / N. Star Rd.
56. Reynoldsburg Water Plant	Reynoldsburg Water Plant	Franklin	Main St. / Lancaster Ave.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		1900	1600	0700	0730	0700	1730	0630	OBSV TIME
GAGE	57	58	59	60	61	62	63	64	GAGE
SECT		NW	NW	NE	NE	SW	NE	NE	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		0.00	0.00	0.00	0.00			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		0.00	0.00	0.00	0.00			0.00	7
8		0.00	0.00	0.00	0.00			0.00	8
9		0.00	0.00	0.00	0.00			0.00	9
10		0.00	0.00	0.00	0.00			0.00	10
11		0.00	0.00	0.00	0.00			0.00	11
12		0.00	0.00	0.00	0.00			0.00	12
13		0.00	0.00	0.00	0.00			0.00	13
14		T	T	0.00	0.00			0.00	14
15		0.80	1.00	0.33	0.40			0.00	15
16		T	0.00	1.43	1.80			1.50	16
17		0.00	0.00	0.00	0.00			T	17
18		T	0.05	0.00	0.00			0.25	18
19		T	0.15	0.11	0.40			0.20	19
20		0.40	0.15	0.29	0.40			*	20
21		0.08	0.00	0.51	0.50		0.47	*	21
22		0.00	0.00	0.00	0.00		0.00	0.25	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		0.00	0.00	0.00	0.00		0.00	0.00	25
26		T	T	0.00	0.00		0.06	0.00	26
27		2.10	2.00	0.80	0.90		1.72	*	27
28		0.00	T	0.98	1.10		0.00	*	28
29		0.00	0.00	0.00	0.00		0.00	0.75	29
30		0.00	0.00	0.00	0.00		0.00	1.00	30
TOTAL		3.38	3.35	4.45	5.50		M	3.95	TOTAL
2002		24.17	26.05	30.13	M	M	M	33.35	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
57.			
58. Worthington 2NW	Mark Vogt	Franklin	Linworth Rd. / Wilson Bridge Rd.
59. OSU Golf Course 1N	Betsy Ellinger	Franklin	Reed Rd. / Henderson Rd.
60. Johnstown 4WNW	Craig Bohning	Licking	Rt. 37 / S. County Line Rd.
61. Minerva Park 1E	Sharon Green	Franklin	Rt. 161 / Strawberry Farms Blvd.
62. Orient 2SW	Jeanne McGinnis	Pickaway	Rt. 3 / Rt. 762
63. Headley Park	Bob Long	Franklin	Rt. 62 / Morse Rd.
64. Worthington	Worthington D.P.S.	Franklin	High St. / Wilson Bridge Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	0600	0700	0700	1830		0700	1800		OBSV TIME
GAGE	65	66	67	68	69	70	71	72	GAGE
SECT	NE	NE	NW	NE		SE	NE		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	0.00	0.00	0.00	0.05			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	0.00	0.00	0.00	0.00			0.00		7
8	0.00	0.00	0.00	0.00			0.00		8
9	0.00	0.00	0.00	0.00			0.00		9
10	0.00	0.00	0.00	0.00			0.00		10
11	0.00	0.00	0.00	0.00			0.00		11
12	0.00	0.00	0.00	0.00			0.00		12
13	0.00	0.00	0.00	0.00			0.00		13
14	*	0.00	0.00	0.10			*		14
15	*	*	2.44	1.30			*		15
16	*	2.15	0.00	0.00			0.80		16
17	*	0.00	0.00	0.00			0.00		17
18	*	T	0.10	0.03			0.00		18
19	*	0.45	0.19	0.10			0.80		19
20	*	0.40	0.00	0.10			0.15		20
21	2.80	*	0.00	0.55			0.00		21
22	0.00	*	0.85	0.00			0.00		22
23	0.00	0.36	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	0.00			0.00		25
26	0.00	0.00	0.50	0.05			0.00		26
27	1.05	0.90	1.59	1.60			1.75		27
28	1.15	0.83	0.04	0.00			0.00		28
29	0.00	0.00	0.00	0.00			0.00		29
30	0.00	0.00	0.00	0.00			0.00		30
TOTAL	5.00	5.09	5.71	3.88			3.50		TOTAL
2002	41.01	30.42	30.52	28.27			M		2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
65. Granville 2NE	Scott McClintock	Licking	Rt. 661 / Granger St.
66. Olde Gahanna / EMH&T, Inc.	EMH&T / Bob Davis	Franklin	Rt. 62 / Granville St.
67. Stratford 2SE	Mike Grimes	Delaware	Rt. 23 / Winter Rd.
68. Condit 1SE	Larry Mittman	Delaware	Rt. 37 / Rt. 605
69.			
70. Lithopolis	Millard Meloy	Fairfield	Cedar Hill Rd. / Lithopolis Rd.
71. Mount Air 1E	Doug Turney	Franklin	Rt. 23 / Lazelle Rd.
72.			

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1800		1800	1700	1800	1800	2100	0700	OBSV TIME
GAGE	73	74	75	76	77	78	79	80	GAGE
SECT	NE		NW	NE	NW	NW	NW	NE	SECT
DATE									DATE
1	0.00		0.00	0.00	0.00		0.00	0.00	1
2	0.00		0.00	0.00	0.25		0.00	0.00	2
3	0.00		0.00	0.00	0.10		0.00	0.00	3
4	0.00		0.00	0.05	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	0.00		0.00	0.00	0.00		0.00	0.00	7
8	0.00		0.00	0.00	0.00		0.00	0.00	8
9	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	10
11	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	12
13	0.00		0.00	0.00	0.00		0.00	0.00	13
14	*		0.04	0.00	0.15		0.00	0.35	14
15	2.00		2.50	1.81	1.85		1.45	1.70	15
16	0.00		0.03	T	T		0.00	0.35	16
17	0.00		0.00	0.00	0.00		0.00	0.00	17
18	0.00		0.02	0.00	0.25		0.52	0.00	18
19	0.20		0.00	0.00	0.00		0.00	0.20	19
20	0.00		0.10	0.31	*		0.88	0.25	20
21	0.00		0.58	0.00	1.00		0.02	0.75	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	0.00		0.00	0.00	0.00		0.00	0.00	25
26	0.10		0.00	0.00	0.00		0.28	0.00	26
27	1.80		1.80	1.84	T		1.77	0.60	27
28	0.00		0.00	0.00	2.65		0.01	0.80	28
29	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	30
TOTAL	4.10		5.07	4.01	6.25		4.93	5.00	TOTAL
2002	M		28.32	33.33	27.27	M	30.69	32.86	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
73. Jersey 3NNE	Kathy Diedrich	Licking	Rt. 161 / Mink Rd.
74.			
75. Dublin Muirfield Village 2W	Shirley Eyre	Union	Hyland-Croy Rd. / Mitchell Rd.
76. Johnstown 6ENE	Luke Nutter	Licking	Rt. 661 / Rt. 657
77. Choctaw Lake	Leslie Rausch	Madison	Rt. 56 / Rt. 187
78. Stratford 2SW	Susan Hidegkuti	Delaware	Liberty Rd. / Clark Shaw Rd.
79. Central Grandview Heights	Vance Nichols	Franklin	Grandview Ave. / W. First Ave.
80. Highlands Golf Course	Bill Wright	Licking	Rt. 310 / Hollow Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1900		1700		0700	1730			OBSV TIME
GAGE	81	82	83	84	85	86	87	88	GAGE
SECT	NE		SW		NW	SE			SECT
DATE									DATE
1	0.00		0.00			0.00			1
2	0.00		T			0.00			2
3	1.10		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	0.00		0.00			0.00			12
13	0.00		0.00			0.00			13
14	0.00		0.00			*			14
15	1.80		0.75			0.50			15
16	0.20		0.00			0.00			16
17	0.00		0.00			0.00			17
18	0.00		0.35			0.20			18
19	0.00		0.40			0.00			19
20	0.00		0.50			0.00			20
21	0.50		0.00			0.00			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	0.00		0.00			0.00			25
26	T		0.50			0.00			26
27	1.70		1.75			0.00			27
28	0.00		0.00			1.80			28
29	0.00		0.00			0.00			29
30	0.00		0.00			0.00			30
TOTAL	5.30		4.25			2.50			TOTAL
2002	27.94		28.06		M	30.65			2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
81. Utica	Craig & Tina Pargeon	Licking	Rt. 62 / Rt. 13
82.			
83. Battelle Darby Creek Metropark	Bill & Jan Porter	Franklin	Darby Creek Rd. / Alkire Rd.
84.			
85. OSU Don Scott Airport	Liz Davis	Franklin	Sawmill Rd. / Case Rd.
86. Downtown Circleville	Renee Haynes	Pickaway	Main St. / Court St.
87.			
88.			

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		1900	1800	1800		2000	1800	2300	OBSV TIME
GAGE	89	90	91	92	93	94	95	96	GAGE
SECT	NW	NW	NW	NW		SE	NW	NE	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		0.00		0.00		T	0.05	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		0.00		0.00		0.00	0.00	0.00	7
8		0.00		0.00		0.00	0.00	0.00	8
9		0.00		0.00		0.00	0.00	0.00	9
10		0.00		0.00		0.00	0.00	0.00	10
11		0.00		0.00		0.00	0.00	0.00	11
12		0.00		0.00		0.00	0.00	0.00	12
13		0.00		0.00		0.00	0.00	0.00	13
14		0.00		*		T	*	0.00	14
15		0.00		0.59		*	1.30	2.40	15
16		0.00		0.00		2.35e	0.00	0.00	16
17		0.90		0.00		0.00	0.00	0.00	17
18		0.00		*		*	0.00	0.38	18
19		0.50		0.07		*	0.20	0.78	19
20		0.40		*		*	0.40	0.44	20
21		0.02		0.82		1.35e	0.80	0.00	21
22		0.00		0.00		0.00	0.00	0.00	22
23		0.00		0.00		0.00	*	0.00	23
24		0.00		0.00		0.00	*	0.00	24
25		0.00		0.00		0.00	*	0.00	25
26		0.40		0.05		0.16	*	0.47	26
27		1.20		1.94		1.60	2.30	1.62	27
28		0.00		0.01		0.00	0.00	0.00	28
29		0.00		0.00		0.00	0.00	0.00	29
30		0.00		0.00		0.00	0.00	0.00	30
TOTAL	4.77	3.42		3.48		5.46e	5.05	6.09	TOTAL
2002	32.95	28.11	M	27.73		M	30.71	36.08	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
89. Tuttle Crossing Mall 1SW	Jim Sanderson	Franklin	Hayden Run Rd. / Wilcox Rd.
90. Scioto Country Club 1NE	Cheryl Cockrell	Franklin	Lane Ave. / Northwest Blvd.
91. Whetstone Park of Roses	Bryan Ross	Franklin	W. N. Broadway / High St.
92. Heritage Golf Club 1SSE	Dave Parkinson	Franklin	Roberts Rd. / Spindler Rd.
93.			
94. Blacklick Woods 4NE	Jennifer Giles	Licking	Refugee Rd. / Summit Rd.
95. Hidden Valley Golf Course 1NW	Steve Schehl	Delaware	Rt. 37 / Houk Rd.
96. Jefferson Country Club 2E	Glenn Heistand	Licking	Havens Corner Rd. / Taylor Rd.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	1900	1900	1830	0700	1800				OBSV TIME
GAGE	97	98	99	100	101	102	103	104	GAGE
SECT	NE	NE	NW	NE	SE		SW	SW	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	0.00	0.00	0.00	T	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	0.00	0.00	0.00	0.00	0.00				7
8	0.00	0.00	0.00	0.00	0.00				8
9	0.00	0.00	0.00	0.00	0.00				9
10	*	0.00	0.00	0.00	0.00				10
11	*	0.00	0.00	0.00	0.00				11
12	*	0.00	0.00	0.00	0.00				12
13	*	*	0.00	0.00	0.00				13
14	*	*	0.00	T	0.00				14
15	1.60	*	1.30	1.50	1.30				15
16	*	0.89	0.00	T	0.45				16
17	*	0.00	0.00	T	0.00				17
18	0.45	*	0.10	0.60	0.05				18
19	*	0.38	0.00	0.50	T				19
20	0.30	*	0.90	0.40	0.00				20
21	0.50	*	0.00	0.10	0.00				21
22	T	0.43	0.00	0.00	0.30				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	0.00	0.00	0.00	0.00	0.00				25
26	0.10	*	0.00	0.50	0.20				26
27	1.75	1.90	1.90	1.50	1.60				27
28	T	0.00	0.00	T	0.00				28
29	0.00	0.00	0.00	0.00	0.00				29
30	0.00	0.00	0.00	0.00	0.00				30
TOTAL	4.70	3.60	4.20	5.10	3.90		5.96	2.85	TOTAL
2002	30.55	M	28.62	M	M		31.91	29.21	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
97. Blendon Woods 2NE	Bill Finn	Franklin	Dublin-Granville Rd. / Harlem Rd.
98. Otterbein College 1W	Felix & Judy Borowitz	Franklin	Worthington-Galena Rd. / I-71
99. Worthington Hills Country Club	Julie Hambrook	Franklin	Smoky Row Rd. / Summitview Rd.
100. Cherrybottom Park	Cathy Woolley	Franklin	Morse Rd. / Stelzer Rd.
101. Canal Winchester 2SW	Jerry Tomlison, Sr.	Franklin	Lithopolis Rd. / Hayes Rd.
102.			
103. <i>Sedalia</i>	<i>N.W.S. gage</i>	<i>Madison</i>	<i>Rt. 38 / Rt. 323</i>
104. <i>Circleville</i>	<i>N.W.S. gage</i>	<i>Pickaway</i>	<i>Florence Chapel Pike / River Rd.</i>

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME									OBSV TIME
GAGE	105	106	107	108	109	110	111	112	GAGE
SECT	SE		SE	NE	NE	NW	NE	NW	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
TOTAL			3.31	3.13	5.37	7.98	3.55	6.20	TOTAL
2002	M		31.20	33.34	29.82	33.16	M	28.23	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
105. Lancaster 2NW	N.W.S. gage	Fairfield	Rt. 22 / Rt. 188
106.			
107. Buckeye Lake 1N	N.W.S. gage	Licking	Rt. 40 / Rt. 79
108. Newark Water Works	N.W.S. gage	Licking	Rt. 37 / Rt. 79
109 Utica 4WSW	N.W.S. gage	Licking	Rt. 62 / Rt. 661
110. Marysville	N.W.S. gage	Union	Rt. 33 / Rt. 4
111. Mt. Gilead	N.W.S. gage	Morrow	Rt. 95 / Rt. 61
112. Prospect	N.W.S. gage	Marion	Rt. 203 / Rt. 47

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME					1730	0730		1800	OBSV TIME
GAGE	113	114	115	116	117	118	119	120	GAGE
SECT	NW	SW	NW	SW	SE	NW		NE	SECT
DATE									DATE
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					0.00	0.00		0.00	12
13					0.00	0.00		0.00	13
14					0.00	0.00		0.00	14
15					1.20	*		1.50j	15
16					0.00	1.40		0.00	16
17					0.00	0.00		0.00	17
18					0.00	0.05		0.00	18
19					0.40	0.00		0.60	19
20					0.20	*		0.60	20
21					0.70	1.45e		0.25	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					0.00	0.00		0.00	25
26					0.20	0.00		0.00	26
27					1.70	1.30		2.00	27
28					0.10	1.00		0.00	28
29					0.00	0.00		0.00	29
30					0.00	0.00		0.00	30
TOTAL	7.00	5.75	4.64	3.27	4.50	5.20e		4.95	TOTAL
2002	25.46	M	M	30.45	M	M		30.10	2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
113. Marion 2N	N.W.S. gage	Marion	Rt. 4 / Rt. 423
114. Jeffersonville 1S	N.W.S. gage	Fayette	I-71 / Rt. 41
115. WCMH-TV	N.W.S. gage	Franklin	Olentangy River Rd. / W.N. Broadway
116. Washington Court House	N.W.S. gage	Fayette	Old U.S. Route 35 / County Rd. 68
117. German Village	Kellie Green	Franklin	Whittier St. / High St.
118. Western Grandview Heights	Brian Macy	Franklin	Cambridge Blvd. / W. First Ave.
119.			
120. Whetstone Park of Roses 1SE	Josh Reinicke	Franklin	W. N. Broadway / High St.

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME		2100			1800	1715	1800		OBSV TIME
GAGE	121	122	123	124	125	126	127	128	GAGE
SECT		NW			NW	NW	NE		SECT
DATE									DATE
1		0.00			0.00	0.00	0.00		1
2		0.00			0.00	0.00	0.00		2
3		0.00			0.00	0.00	0.00		3
4		0.00			0.00	0.00	0.00		4
5		0.00			0.00	0.00	0.00		5
6		0.00			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		*			0.00	0.00	0.00		12
13		*			0.00	0.00	0.00		13
14		*			0.00	0.00	0.00		14
15		1.10			1.30	0.90	1.55		15
16		0.00			0.00	0.00	0.55		16
17		0.00			0.00	0.00	0.00		17
18		0.00			0.10	0.10	0.38k		18
19		0.00			0.56	0.10	0.05		19
20		0.00			0.10	0.20	0.45		20
21		0.00			0.00	0.40	0.49		21
22		0.00			0.20	0.00	0.00		22
23		0.00			0.00	0.00	0.00		23
24		0.00			0.00	0.00	0.00		24
25		0.00			0.00	0.00	0.00		25
26		0.00			0.00	T	0.05		26
27		1.20			1.91	2.00	1.50		27
28		0.80			0.00	T	0.00		28
29		0.00			0.00	0.00	0.00		29
30		0.00			0.00	0.00	0.00		30
TOTAL		3.10			4.17	3.70	5.02		TOTAL
2002		M			29.65	31.23	32.31		2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
121.			
122. Olde Sawmill	Bryan Lundgren	Franklin	Hard Rd. / Smoky Row Rd.
123.			
124.			
125. Graceland Shopping Center	Sean Quigley	Franklin	Morse Rd. / High St.
126. Don Scott Airport 1ESE	Carolyn O'Neal	Franklin	Olentangy River Road / Bethel Rd.
127. Little Turtle Country Club	Karen Reinhart	Franklin	Rt. 161 / Little Turtle Way
128.			

DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	0700	1800							OBSV TIME
GAGE	129	130	131	132	133	134	135	136	GAGE
SECT	NW	NW							SECT
DATE									DATE
1	0.00	0.00							1
2	0.00	0.00							2
3	0.00	0.10							3
4	0.00	0.00							4
5	0.00	0.00							5
6	0.00	0.00							6
7	0.00	0.00							7
8	0.00	0.00							8
9	0.00	0.00							9
10	0.00	0.00							10
11	0.00	0.00							11
12	0.00	0.00							12
13	0.00	0.00							13
14	0.00	0.00							14
15	0.95	1.50							15
16	0.00	0.00							16
17	0.00	0.00							17
18	0.10	0.10							18
19	0.20	0.00							19
20	0.95	0.10							20
21	0.00	0.70							21
22	0.00	0.00							22
23	0.00	0.00							23
24	0.00	0.00							24
25	0.00	0.00							25
26	0.10	T							26
27	1.75	1.90							27
28	0.00	0.00							28
29	0.00	0.00							29
30	0.00	0.00							30
TOTAL	4.05	4.40							TOTAL
2002	27.47	29.40							2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
129. O'Shaughnessy Dam 2E	Bern Sroka	Delaware	Sawmill Rd. / Powell Rd.
130. Heritage Golf Club 1NW	Steve Rath	Franklin	Scioto Darby Rd. / Cosgray Rd.
131.			
132.			
133.			
134.			
135.			
136.			

SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for September 2002

OBSV TIME	0800		0630	1930	1815	0700	1600		OBSV TIME
GAGE	201	202	203	204	205	206	207	208	GAGE
SECT	NW		NE	SW	SW	SE	SW		SECT
DATE									DATE
1	0.00		0.00	M	0.00	0.00	0.00		1
2	0.00		0.00	M	0.00	0.00	T		2
3	T		0.55	M	0.00	0.00	0.00		3
4	0.00		0.00	M	0.00	0.00	0.00		4
5	0.00		0.00	M	0.00	0.00	0.00		5
6	0.00		0.00	M	0.00	0.00	0.00		6
7	0.00		0.00	M	0.00	0.00	0.00		7
8	0.00		0.00	M	0.00	0.00	0.00		8
9	0.00		0.00	M	0.00	0.00	0.00		9
10	0.00		0.00	M	0.00	0.00	0.00		10
11	0.00		0.00	M	0.00	0.00	0.00		11
12	0.00		0.00	M	0.00	0.00	0.00		12
13	0.00		0.00	M	0.00	0.00	0.00		13
14	0.00		0.20	*	0.07	0.00	0.00		14
15	0.50		2.10	*	2.73	0.00	2.30		15
16	0.00		0.50	0.80	0.01	1.00	0.00		16
17	0.00		0.00	M	0.00	0.05	0.00		17
18	0.00		0.00	M	0.03	0.00	T		18
19	0.20		0.75	M	0.00	0.05	T		19
20	1.00		0.75	M	0.26	0.00	0.40		20
21	0.00		0.00	M	0.02	0.45	1.10		21
22	0.00		0.00	M	0.00	0.00	0.00		22
23	0.00		0.00	M	0.00	0.00	0.00		23
24	0.00		0.00	M	0.00	0.00	0.00		24
25	0.00		0.00	M	0.00	0.00	0.00		25
26	*		0.00	*	0.05	0.00	0.40		26
27	4.00		2.10	3.50	4.43	1.60	1.80		27
28	0.00		0.00	M	0.00	0.60	0.00		28
29	0.00		0.00	M	0.00	0.00	0.00		29
30	0.00		0.00	M	0.00	0.00	0.00		30
TOTAL	5.70		6.95	M	7.60	3.75	6.00		TOTAL
2002	M		31.43	M	36.68	M	40.20		2002

OBSERVERS AND THEIR GAGE LOCATIONS

Gage No. / Station I.D.	Observer	County	Nearest Major Intersection
201. Bucyrus 2NNW	Gary Turney	Crawford	Rt. 19 / Quaker Rd.
202.			
203. Brandon 1W	Dwaine Frady	Knox	Rt. 661 / County Road 27
204. Xenia	Mark Manzo	Greene	Lower Bellbrook Rd. / Colorado Dr.
205. New Lebanon	Vanessa Hatcher	Montgomery	Rt. 35 / Clayton Rd.
206. Thornport	Dan Hill	Perry	I-70 / Rt. 13
207. Sabina 2NE	Joe Saville	Clinton	Rt. 22 / Rt. 729
208.			

ABBREVIATIONS AND NOTES

T	Trace, an amount too small to measure.	a	Reading taken at 7:00 p.m.
M	Missed reading; no data available.	b	Reading taken at 7:30 p.m.
*	Missed reading; amount included in following measurement.	c	Reading taken at 1:00 p.m.
E	Estimated amount based on data from nearby gages.	d	Reading taken at 8:15 p.m.
?	Questionable value, based on data from nearby gages.	f	Reading taken at 6:00 p.m.
NW	Northwest sector of network.	g	Reading taken at 11:00 a.m.
NE	Northeast sector of network.	h	Reading taken at 7:15 a.m.
SE	Southeast sector of network.	i	Reading taken at 9:00 p.m.
SW	Southwest sector of network.	j	Reading taken at midnight
SECT	Geographic sector of network, based on direction of gage from Rt. 23, and U.S. Route 40 west of Columbus or State Route 16 east of Columbus.	k	Reading taken at 9:45 p.m.
NWS	National Weather Service	m	Reading taken at 7:30 a.m.

The Central Ohio Raingage Network (CORN) is an organization of volunteer precipitation observers ... the following organizations have recruited representative members: EMH&T, Inc.; Ohio Department of Natural Resources (ODNR); Burgess & Niple, Ltd.; DLZ, Ohio, Inc.; Ohio EPA; U.S. Geological Survey / Water Resources Division; Ashland Distribution, and Nisource/Columbia Gas of Ohio. The CORN report is published monthly by Bob Davis of EMH&T, Inc.

Notes:

1. Daily precipitation totals shown on previous pages are for those volunteers who report directly to Bob Davis of Evans, Mechwart, Hambleton & Tilton (EMH&T), Inc., Consulting Engineers. For possible daily totals of other gages in network, contact Dave Cashell or Scott Kirk at ODNR / Division of Water.
2. Daily precipitation measurements shown on previous pages are typically taken from plastic rain gauges of at least 5-inch capacity.
3. The CORN logogram was designed by Steve Davies of DLZ, Ohio, Inc.
4. "Station I.D." nomenclature is adapted from National Weather Service procedure for naming Cooperative Observer stations. The station is identified either by the nearest community or well-known landmark, along with a distance in miles, and direction from that community or landmark, if it exceeds approximately one mile. For example, Marion 2N represents a site that is approximately 2 miles north of the City of Marion. If no distance or direction is included with the Station I.D., the station is located within the community, or less than one mile from the identified landmark.
5. Information shown in italics represents information from National Weather Service Cooperative Observer sites.
6. Gage ID numbers from 201-207 represent volunteers whose gages are located outside of the 10-county area officially designated by the NWS as the "Central Ohio" climatic section.
7. Additions: Information received after publication of the August 2002 report:
For Gage #105, August precipitation = 2.50"; year = M.
8. Data for Gages 15, 62, 78 and 105 were not available at the time of publication of this report.

SUMMARY INFORMATION for September 2002

Precipitation was above normal over all four sectors of the network during September. Monthly totals at individual stations ranged from 2.50 inches at Downtown Circleville (Pickaway County) to 7.98 inches at Marysville (Union County). Sector averages for the month were as follows: NW = 4.64 inches; NE = 4.74 inches; SE = 4.27 inches, and SW = 4.78 inches. The 4-sector average for the month was 4.61 inches; normal precipitation for September at Port Columbus is 2.97 inches. Even though precipitation was above normal for the month, most areas in the network received no measurable precipitation during the first 13 days of the month. The most significant storms to occur over the Central Ohio area during September occurred on September 14-15 and September 26-27. Moisture from both of these storms was derived from the remnants of tropical storms.

The storms of September 14-15 were associated with a cold front approaching the area from the northwest, with moisture enhancement from the remnants of Tropical Storm Hanna, which was moving northeastward from the Gulf of Mexico at the same time. The periods of heaviest rainfall from the storm occurred during the pre-dawn hours, and again during the late morning hours of September 15. Most of our volunteers in the network reported at least one inch of rain from the storms, with amounts of 2 to 3 inches being reported along bands from London to Delaware, and Groveport to Mount Vernon.

The rainfall of September 26-27 was associated with the remnants of Tropical Storm Isidore. Clouds from this tropical storm moved into the Central Ohio area before Isidore made landfall in Louisiana, and rainfall from this very large storm began in Central Ohio around mid-morning on the 26th, less than 6 hours after landfall occurred. The storm tracked northward, and then northeastward towards Ohio, producing the greatest rainfall intensities in the Central Ohio area from about 6 a.m. to noon on the 27th. Most of our volunteers reported between 1.8 and 2.3 inches of rain from the storm, with higher amounts being reported from near the outer edges of the network. Within our official 10-county area, the Marion 2N station reported 4.01 inches of rain from the storm. Outside of our official network, supplemental gage sites at New Lebanon (Montgomery County) and Bucyrus 2NNW (Crawford County) recorded 4.48 inches and 4.00 inches of rainfall, respectively.

Precipitation for calendar year 2002 is now averaging close to normal for the southern half of the network; slightly below normal in the NW sector, and slightly above normal in the NE sector. Annual precipitation totals at individual stations range from 24.17 inches at Worthington 2NW in north-central Franklin County to 41.01 inches at Granville 2NE in central Licking County. Sector averages for the year are as follows: NW = 29.29 inches; NE = 32.58 inches; SE = 30.25 inches, and SW = 30.88 inches. The 4-sector average for the year is 30.75 inches; normal precipitation for the period of January through September at Port Columbus is 30.07 inches. The Palmer Drought Severity Index for Central Ohio improved from the "moderate drought" category into the "near normal" category by the end of September. The pool level at O'Shaughnessy Reservoir, on the Scioto River, rose significantly in response to runoff associated with the remnants of Isidore. However, the rainfall was not as significant over the watersheds of Hoover and Alum Creek Reservoirs, with most of the rainfall soaking into the ground. While Alum Creek Reservoir was about 3.6 feet below its normal summer pool elevation at the end of September, this is not a major concern, as the normal pool level there is drawn down by 3 feet beginning at the end of October for the winter season. The lower pool at Hoover Reservoir, however, is a concern, as that reservoir serves as a major source of water supply for the Columbus metropolitan area. At the end of September, Hoover Reservoir was at about 66% of its rated capacity for water supply.

<u>Total Precipitation for Month by Sector:</u>	<u>Total Precipitation for Year by Sector:</u>
NW = 4.64"	NW = 29.29"
NE = 4.74"	NE = 32.58"
SE = 4.27"	SE = 30.25"
SW = 4.78"	SW = 30.88"
4-Sector Average for Month = 4.61"	4-Sector Average for Year = 30.75"
Normal Precipitation for Month = 2.97"	Normal Precipitation for Year = 30.07"

<u>End-of-Month Reservoir Elevations:</u>	<u>Change in Elevation Compared to End of Last Month:</u>
O'Shaughnessy = 848.85 ft.	+ 4.53 ft.
Hoover = 884.22 ft.	- 1.61 ft.
Alum Creek = 884.41 ft.	- 1.44 ft.

Palmer Drought Severity Index (PDSI) for Central Ohio at End of Month	+ 0.1 (near normal)
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