

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	0800	1700	2400	0900	0700	0600	1745	0730	OBSV TIME
GAGE	1	2	3	4	5	6	7	8	GAGE
SECT	NE	NW	NE	SE	NW	NW	SE	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		0.00	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	0.00	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	0.30b	0.35	0.50		0.00	*	0.80	0.00	7
8	*	0.06	T		0.35	*	0.00	*	8
9	*	0.00	0.05		T	*	0.00	*	9
10	0.20	0.00	0.00		T	*	0.00	0.50	10
11	0.00	0.00	0.00		0.00	*	0.00	0.10	11
12	0.50	0.00	0.10		0.25	0.50	0.00	0.20	12
13	0.30	0.24	0.10		0.00	0.10	0.00	0.00	13
14	0.00	0.00	T		0.00	0.00	0.00	0.40	14
15	0.00	0.80	0.80		0.40	0.80	*	0.00	15
16	0.00	0.05	T		0.50	0.00	1.20	0.00	16
17	1.10	0.05	0.10		0.10	0.00	0.00	T	17
18	0.30	0.00	T		0.10	0.10	0.00	*	18
19	0.00	0.00	0.00		0.00	0.00	0.00	*	19
20	0.00	0.00	0.05s		T	0.00	0.00	*	20
21	0.10	T	0.05s		0.05	0.00	0.00	*	21
22	0.00	0.00	0.00		T	0.00	0.00	*	22
23	0.00	0.00	0.00		0.00	0.00	0.00	*	23
24	0.15c	0.33	0.35		T	*	0.70	T	24
25	0.30	0.03	0.05		0.30	*	0.00	0.40	25
26	0.00	0.00	0.00		T	*	0.00	T	26
27	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	28
29	0.00	0.00	0.00		0.00	*	0.00	0.00	29
30	0.00	0.27	0.45		0.00	0.70	0.60	0.00	30
TOTAL	3.25	2.18	2.60		2.05	2.20	3.30	1.60	TOTAL
2008	M	37.48	40.12	M	47.05	M	M	39.91	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
1	EMH&T/New Albany 1NW	Franco Manno	Franklin	Columbus
2	OSU Golf Course	Bob Davis	Franklin	Upper Arlington
3	Rocky Fork Country Club 1S	Steve Davies	Franklin	Gahanna
4	Bexley 1SE	Bill Doyle	Franklin	Columbus
5	Powell 2NE	Debra Keller	Delaware	Liberty Township
6	Avery Park South	Larry Bear	Franklin	Dublin
7	Portman Park	Liz Meloy	Franklin	Columbus
8	Pizzuro Park	Diane Marin	Franklin	Gahanna

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	0700	1900	2400			0800	0730		OBSV TIME
GAGE	9	10	11	12	13	14	15	16	GAGE
SECT	SE	SW	NE	SE	NE	NE	NW		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	0.40	0.50				0.00		7
8	0.00	0.00	0.00				0.30		8
9	0.58	0.00	0.00				0.00		9
10	0.02	0.00	0.00				T		10
11	0.00	0.00	0.00				0.00		11
12	0.00	0.20	0.08				0.00		12
13	0.20	0.10	0.17				0.26		13
14	0.42	0.10	0.00				0.00		14
15	0.36	0.70	0.82				0.17		15
16	0.02	0.00	0.00				0.58		16
17	0.13	0.10	0.08				0.05		17
18	0.09	0.00	0.00				0.10		18
19	0.00	0.00	0.00				0.00		19
20	0.00	0.00	0.00				T		20
21	0.00	0.00	0.00				T		21
22	0.00	0.00	0.00				T		22
23	0.00	0.10	0.00				0.00		23
24	0.00	0.40	0.43				0.03		24
25	0.48	0.00	0.00				0.26		25
26	0.04	0.00	0.00				0.04		26
27	0.00	0.00	0.00				0.00		27
28	0.00	0.00	0.00				0.00		28
29	0.00	0.00	0.00				0.00		29
30	0.02	0.40	0.41				T		30
TOTAL	2.36	2.50	2.49	2.32	2.62		1.79		TOTAL
2008	M	M	40.61	36.29	40.95	M	34.61		2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
9	Carroll 3SE	Janet Nungesser	Fairfield	Greenfield Township
10	Pinnacle Golf Club	Chantil Milam	Franklin	Grove City
11	Port Columbus Airport	National Weather Service gage	Franklin	Columbus
12	Parsons Avenue Water Plant	Parsons Avenue Water Plant	Franklin	Columbus
13	Morse Road Water Plant	Morse Road Water Plant	Franklin	Columbus
14	Jefferson Country Club 1E	Dan Schneider	Franklin	Jefferson Township
15	Rathbone	Jack Brickner	Delaware	Concord Township
16				

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME		2400	1900		1730		1900	0930	OBSV TIME
GAGE	17	18	19	20	21	22	23	24	GAGE
SECT	SW	NW	SW	NE	NE	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		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		0.45	*		0.65		0.52		7
8		0.00	*		0.00		*		8
9		0.00	*		0.00		0.02		9
10		0.00	*		0.00		0.00		10
11		*	*		0.00		0.00		11
12		0.32	*		*		*		12
13		0.00	*		*		0.22		13
14		0.00	*		*		*		14
15		0.82	*		0.94		0.85d		15
16		0.04	*		0.13		*		16
17		0.07	*		0.08		0.16		17
18		T	*		0.03		0.00		18
19		0.00	*		0.00		0.00		19
20		T	*		0.00		0.00		20
21		T	*		0.07		0.00		21
22		0.00	*		0.00		0.00		22
23		0.00	*		0.00		0.00		23
24		0.44	*		0.61		0.40		24
25		0.00	*		0.02		*		25
26		0.00	*		0.00		0.01		26
27		0.00	*		*		0.00		27
28		0.00	*		*		0.00		28
29		0.00	*		*		*		29
30		0.50	3.75		0.63		0.41		30
TOTAL	2.57	2.64	3.75	2.30	3.16	2.89	2.59		TOTAL
2008	40.10	40.32	M	37.68	45.37	35.66	36.68	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
17	Beulah Park 2SE	Stan Norris	Franklin	Grove City
18	OSU Stadium 1SW	Al Sedam	Franklin	Clinton Township
19	Indian Trail Park	Holly & Joshua Blunck	Franklin	Grove City
20	Westerville Water Plant	Westerville Water Plant	Franklin	Westerville
21	Eastern Pataskala	Lee Arbuckle	Licking	Pataskala
22	Minerva Park 1W	Scott Kirk	Franklin	Columbus
23	Ridenour Park 1W	Cathy Peterfish	Franklin	Gahanna
24	Sunbury 2N	Glenn Hayes	Delaware	Berkshire Township

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	0800	0700	1900			1800	2400		OBSV TIME
GAGE	25	26	27	28	29	30	31	32	GAGE
SECT	NW	NE	NW	SW		SE	SE		SECT
DATE									DATE
1		0.00	0.00			0.00	0.00		1
2		0.00	0.00			0.00	0.00		2
3		T	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	0.58f			0.60	0.90		7
8		0.50	T			T	0.10		8
9		0.00	0.00			T	0.00		9
10		0.01	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		0.27	0.40			0.20	0.30		13
14		T	0.00			*	0.00		14
15		0.37	0.63g			0.70	0.70		15
16		0.55	0.10			T	0.00		16
17		0.04	0.10			0.05	0.10		17
18		0.50	T			0.05	0.10		18
19		0.00	0.00			0.00	0.00		19
20		0.00	0.00			0.00	0.00		20
21		0.00	*			0.05	0.10		21
22		0.00	*			0.00	0.00		22
23		0.00	*			0.00	0.30		23
24		T	0.50			0.40	0.40		24
25		0.52	T			0.00	T		25
26		0.02	0.00			0.00	0.00		26
27		0.00	0.00			0.00	0.00		27
28		0.00	0.00			0.00	0.00		28
29		0.00	0.00			0.00	0.00		29
30		0.00	0.30h			0.35	0.20		30
TOTAL		2.78	2.61	2.06		2.40	3.20		TOTAL
2008	M	42.88	43.40	35.60		M	46.31		2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
25	Clinton-Como Park	Dianne Kahal-Berman	Franklin	Clintonville/Columbus
26	Whitehall	Andy Brake	Franklin	Whitehall
27	OSU Don Scott Airport 1SE	Linda Myer	Franklin	Columbus
28	London Fish Hatchery	London Fish Hatchery	Madison	Union Township
29				
30	Lithopolis NW	Joe Daniels	Fairfield	Lithopolis
31	Lithopolis	Randall Solt	Fairfield	Lithopolis
32				

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OBSV TIME		0800	1900	0700		0700	2300		OBSV TIME
GAGE	33	34	35	36	37	38	39	40	GAGE
SECT	SE	NE	NE	NE		SE	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		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	0.50	0.45		0.00	0.35		7
8		0.50	0.50	0.00		0.45	0.00		8
9		0.10	0.00	0.00		0.00	0.00		9
10		0.00	0.50	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	0.15		12
13		0.30	0.50	*		0.30	0.10		13
14		0.00	0.00	0.30e		T	0.00		14
15		0.50	0.90	*		0.70	0.70		15
16		0.00	0.00	*		0.10	0.00		16
17		0.00	0.05s	*		T	0.00		17
18		0.00	0.05s	*		0.00	0.00		18
19		0.00	0.00	*		0.00	0.00		19
20		0.00	0.00	0.70e		0.00	0.00		20
21		0.02s	0.00	0.00		T	0.00		21
22		0.00	0.00	0.00		0.00	0.00		22
23		0.30	0.00	0.00		0.00	0.00		23
24		0.02s	0.35	*		T	0.50		24
25		0.00	0.00	0.35e		0.42	0.00		25
26		0.00	0.00	0.00		0.00	0.00		26
27		0.00	0.00	0.00		0.00	0.00		27
28		0.00	0.00	0.00		0.00	0.00		28
29		0.00	0.00	0.00		0.00	0.00		29
30		0.00	0.10	0.00		T	0.40		30
TOTAL		1.74	3.45	1.80e		1.97	2.20	2.20	TOTAL
2008	M	38.13	M	35.40e		M	M	39.46	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
33	Blacklick Woods	Blacklick Woods	Franklin	Reynoldsburg
34	Delaware 3E	Ted Colflesh	Delaware	Brown Township
35	Johnstown North	Warren Knotts	Licking	Johnstown
36	Sunbury Medical Center	James Jett	Delaware	Sunbury
37				
38	Capital University	Brad Maurer	Franklin	Bexley
39	Thornapple Country Club 1N	Dick Conrad	Franklin	Norwich Township
40	Darby Dan Airport 1N	Dave Cashell	Franklin	Brown Township

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	1700		0700	1800		1800	1900	1900	OBSV TIME
GAGE	41	42	43	44	45	46	47	48	GAGE
SECT	NE		NE	SE		NE	NE	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	0.30		0.00	0.00		0.00		*	6
7	0.00		0.00	0.60		0.50		1.20i	7
8	0.00		0.45	0.00		0.23		0.00	8
9	0.00		T	0.00		0.05		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	0.20		0.30	0.30		0.20		0.00	13
14	*		0.00	0.00		0.15		0.00	14
15	*		0.75	0.85		0.65		0.00	15
16	*		*	0.00		0.05		0.00	16
17	*		0.15	0.08		0.10		0.00	17
18	1.40		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	0.01		0.00		0.00	20
21	0.00		0.00	0.00		0.00		0.00	21
22	T		0.00	0.00		0.00		0.00	22
23	T		T	0.00		0.00		0.00	23
24	0.50		0.05	0.49		0.50		0.50	24
25	0.00		0.25	0.08		0.05		0.00	25
26	0.00		0.00	0.00		0.00		0.00	26
27	*		0.00	0.00		0.00		0.00	27
28	*		0.00	0.00		0.00		0.00	28
29	*		0.00	0.00		0.00		0.00	29
30	*		0.05	0.45		0.40		0.34	30
TOTAL	2.40+		2.00	2.86		2.88		4.58j	TOTAL
2008	M		40.91	44.58		44.56	M	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
41	Port Columbus 1N	Mark Rahrig	Franklin	Gahanna
42				
43	Highbanks Metro Park 1SE	Dan Province	Franklin	Columbus
44	Carroll 2SW	Tom Sibbalds	Fairfield	Bloom Township
45				
46	Newark Court House 1NE	Michael Hammond	Licking	Newark
47	Johnstown	Penny Hoover	Licking	Johnstown
48	Easton Town Center 2SE	Roger Adkins	Franklin	Gahanna

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	1900	1930	2000		0700	0700	0900	0730	OBSV TIME
GAGE	49	50	51	52	53	54	55	56	GAGE
SECT	SW	NE	SE		NE	NE	NW	SE	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	0.40	0.65			0.43	0.50	0.00	*	7
8	0.00	0.00			0.00	0.00	0.41	*	8
9	0.00	0.00			0.00	0.00	T	0.66	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	0.10	0.25			0.28	0.30	0.00	0.00	12
13	0.30	0.00			T	0.00	0.26	0.33	13
14	0.00	0.00			0.00	0.00	0.00	0.00	14
15	0.70	1.00			0.91	1.00	0.61	0.00	15
16	0.00	0.00			0.00	0.00	0.00	*	16
17	0.00	0.00			0.07	*	0.00	1.02	17
18	0.00	0.00			0.00	*	0.00	0.08	18
19	0.00	0.00			0.00	*	0.06	0.00	19
20	0.00	0.00			0.01s	*	0.00	0.00	20
21	0.00	0.00			0.00	*	T	0.01	21
22	0.00	0.00			0.00	*	0.20	0.00	22
23	0.00	0.00			0.00	0.15	0.17	0.00	23
24	0.60	0.45			0.36	*	0.00	0.00	24
25	0.00	0.00			0.01	*	0.00	0.54	25
26	0.00	0.00			0.00	*	0.00	0.00	26
27	0.00	0.00			0.00	0.50	0.00	0.00	27
28	0.00	0.00			0.00	0.00	0.00	0.00	28
29	0.00	0.00			0.00	0.00	0.00	*	29
30	0.50	0.35			0.54	0.65	T	*	30
								0.46	1
TOTAL	2.60	2.70			2.61	3.10	1.71	3.10	TOTAL
2008	40.29	38.05	M		M	39.83	36.91	42.43	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
49	Commercial Point	Trent Branson	Pickaway	Commercial Point
50	Blacklick Woods 2NNE	Richard Tennant	Franklin	Reynoldsburg
51	Kirkersville 3S	Daniel Alexander	Fairfield	Liberty Township
52				
53	Strawberry Farms Park	Oliver Damschroder	Franklin	Columbus
54	Blendon Woods 1E	Steve Schehl	Franklin	Columbus
55	Scioto Country Club 1ESE	Harry Parsons	Franklin	Upper Arlington
56	Reynoldsburg Water Plant	Reynoldsburg Water Plant	Franklin	Reynoldsburg

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME		1900	0630	0700	1900	2300	0800	0630	OBSV TIME
GAGE	57	58	59	60	61	62	63	64	GAGE
SECT		NW	NE	NE	NE	NE	SE	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	0.00	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	0.00	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	0.50	6
7		0.38	0.00	0.00	0.32	0.74	0.00	0.00	7
8		T	0.65	0.55	0.15	0.00	0.60	0.00	8
9		T	0.00	0.00	T	0.02	T	0.00	9
10		0.00	0.00	0.04	0.00	0.00	T	0.00	10
11		0.00	0.00	0.00	0.00	0.00	0.00	0.25	11
12		*	0.00	0.00	*	0.07	0.00	0.00	12
13		0.25	0.00	0.33	0.32	0.20	0.28	0.00	13
14		*	T	0.00	0.00	0.00	0.00	*	14
15		1.05	0.45	0.55	1.01	0.85	*	*	15
16		T	0.45	0.35	T	0.00	*	1.10	16
17		*	T	0.08	0.03	0.10	0.80	0.15	17
18		0.14	0.08	0.00	0.00	0.00	0.00	0.00	18
19		T	0.00	0.00	T	0.00	0.00	0.00	19
20		T	0.00	0.00	0.04	0.04	0.00	0.00	20
21		T	T	0.00	0.00	0.00	0.00	0.00	21
22		T	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	23
24		0.30	0.00	0.53	0.38	0.57	0.10	0.30	24
25		T	0.60	0.03	0.00	0.04	0.40	T	25
26		T	0.00	0.00	0.00	*	0.00	*	26
27		0.00	0.00	0.00	0.00	*	0.00	*	27
28		0.00	0.00	0.00	0.00	*	0.00	*	28
29		0.00	0.00	0.00	0.00	*	0.00	*	29
30		0.32	0.00	0.00	0.36	0.47	0.40	0.60	30
TOTAL		2.44	2.23	2.46	2.61	3.10	2.58	2.90	TOTAL
2008		35.62	M	42.46	40.15	46.46	M	40.40	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
57				
58	Worthington 2NW	Mark Vogt	Franklin	Columbus
59	Blacklick 1SE	Carolyn & Dan Smith	Franklin	Jefferson Township
60	Johnstown 4WNW	Craig Bohning	Licking	Monroe Township
61	Medallion Country Club	Les Ridout, Jr.	Delaware	Genoa Township
62	Downtown Pataskala	Glenn Heistand	Licking	Pataskala
63	Pickerington Bldg. Dept.	Brenda VanCleave	Fairfield	Pickerington
64	Worthington	Worthington DPS	Franklin	Worthington

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	0700					1800	0800	2200	OBSV TIME
GAGE	65	66	67	68	69	70	71	72	GAGE
SECT	NE					NE	NW	SE	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					0.20	*	0.70	7
8	0.46					0.00	0.30e	0.00	8
9	0.00					T	0.00	T	9
10	T					0.00	0.05	0.00	10
11	0.00					0.00	0.00	0.00	11
12	0.00					0.00	0.00	0.05	12
13	0.28					0.20	0.52	0.22	13
14	0.00					0.00	0.02	*	14
15	0.30					0.70	0.48	*	15
16	0.70					0.00	0.31	1.00	16
17	0.01					0.10	T	0.20	17
18	0.10					0.00	0.07	0.01	18
19	0.00					0.00	T	0.00	19
20	0.00					0.00	T	T	20
21	0.01					0.05	T	0.00	21
22	0.05					0.00	T	0.00	22
23	0.10					0.00	0.00	0.00	23
24	0.30					0.20	0.16	0.60	24
25	0.00					T	0.13	0.03	25
26	0.00					0.00	0.00	0.00	26
27	0.00					0.00	0.00	0.00	27
28	0.00					0.00	0.00	0.00	28
29	0.00					0.00	0.00	*	29
30	T					0.17	T	0.40	30
TOTAL	2.31					1.62	2.04e	3.21	TOTAL
2008	M					M	33.11e	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
65	Kenney Park 1E	Dan Landis	Franklin	Beechwold/Columbus
66				
67				
68				
69				
70	Blendon Woods SE	Julie Bachman	Franklin	Gahanna
71	Heritage Golf Club	John Fargo	Franklin	Hilliard
72	Turnberry Golf Course	Josh Meyer	Fairfield	Columbus

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME		0630	1800	1700	1800	0530	2100	0700	OBSV TIME
GAGE	73	74	75	76	77	78	79	80	GAGE
SECT		NW	NW	NE	NW	NE	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	0.00	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	0.30	0.53	0.25	0.00	0.45		7
8		0.20	0.00	0.00	T	0.61	0.01		8
9		0.00	*	0.00	0.00	0.00	T		9
10		0.00	*	0.00	0.00	T	0.00		10
11		0.00	0.08	0.00	0.00	0.00	0.00		11
12		0.00	0.00	0.00	0.00	0.00	0.07		12
13		0.35	0.20	0.20	T	0.42	0.25		13
14		0.00	0.00	*	*	0.00	T		14
15		0.65k	0.69	*	*	0.44	0.91		15
16		0.00	0.00	*	0.75	0.81	0.01		16
17		0.00	0.00	*	T	0.05	0.08		17
18		0.00	0.00	*	0.00	0.09	0.00		18
19		0.00	0.00	*	0.00	T	0.00		19
20		0.00	0.00	*	0.00	0.00	T		20
21		0.00	0.00	*	T	0.02	T		21
22		0.00	0.00	*	T	T	0.00		22
23		0.00	0.00	*	0.00	0.00	0.00		23
24		0.00	0.28	*	0.50	0.00	0.43		24
25		0.00	0.00	*	0.00	0.43	0.00		25
26		0.00	0.00	*	0.00	0.04	0.00		26
27		0.00	0.00	*	0.00	0.00	0.00		27
28		0.00	0.00	*	0.00	0.00	0.00		28
29		0.00	0.00	*	0.00	0.00	0.00		29
30		0.00	0.40	2.00	0.45	0.00	0.43		30
1		0.85l							
TOTAL		2.05	1.95	2.73	1.95	2.91	2.64		TOTAL
2008		M	35.00	38.65	40.67	43.77	42.98	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
73				
74	NE Marion	Greg Stevens	Marion	Marion
75	Dublin Muirfield Village 2W	Shirley Eyre	Union	Jerome Township
76	Johnstown 6ENE	Luke Nutter	Licking	Liberty Township
77	Choctaw Lake	Leslie Rausch	Madison	Somerfield Township
78	New Albany 2NW	Scott Jerzyk	Franklin	Columbus
79	Central Grandview Heights	Vance Nichols	Franklin	Grandview Heights
80	Highlands Golf Course	Bill Wright	Licking	Pataskala

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	1900	2100	1700	2400			1700		OBSV TIME
GAGE	81	82	83	84	85	86	87	88	GAGE
SECT	NE	NE	SW	SW			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	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	T	0.00	0.00			0.00		5
6	0.00	0.00	0.00	0.00			0.00		6
7	0.50	1.10n	0.30	0.20			0.30		7
8	0.10	0.20o	0.08	0.00			0.00		8
9	T	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			T		11
12	0.00	0.00	0.12	0.15			0.00		12
13	0.20	0.10	0.08	0.10			0.30		13
14	0.00	0.00	0.00	0.05			0.00		14
15	0.70	1.20n	0.70	0.55			0.00		15
16	0.00	0.01	0.00	0.00			0.60		16
17	0.15s	0.00	0.10	0.00			0.25		17
18	0.01s	0.00	0.00	0.05			0.50		18
19	0.00	0.00	T	0.00			T		19
20	0.00	0.10	T	T			0.00		20
21	T	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	0.35	0.50	0.30	0.38			0.25		24
25	0.10	0.10	0.00	0.02			T		25
26	0.00	0.00	0.00	0.00			T		26
27	0.00	0.00	0.00	0.00			0.00		27
28	0.00	0.00	0.00	0.00			0.00		28
29	0.00	0.00	0.00	0.00			0.00		29
30	0.50	0.60	0.42	0.34			0.25		30
TOTAL	2.61	3.91	2.10	1.84			2.45		TOTAL
2008	38.21	M	38.02	43.67			37.06		2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
81	Utica	Craig & Tina Pargeon	Licking	Utica
82	Willow Run Golf Course 1NW	Jeffrey Lowther	Licking	Jersey Township
83	Battelle Darby Creek Metropark	Bill & Jan Porter	Franklin	Prairie Township
84	Sabina 3SE	Ron Rockhold	Fayette	Concord Township
85				
86				
87	Watkins	Becky Stamm	Union	Mill Creek Township
88				

CENTRAL OHIO RAINGAGE NETWORK

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME			1800		0800	1730	0700	0630	OBSV TIME
GAGE	89	90	91	92	93	94	95	96	GAGE
SECT	NW		SE		SE	SW	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	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	0.40	*	*	7
8			0.40e		0.60	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	0.22	*	11
12			0.00		0.00	0.00	T	*	12
13			0.28		0.20	0.30	0.15	*	13
14			0.00		0.00	0.00	*	*	14
15			0.75		0.50	0.60	*	*	15
16			0.10		0.35	0.10	0.50	*	16
17			0.00		0.10s	0.20	0.05s	*	17
18			0.00		0.10	0.00	0.00	*	18
19			0.00		0.00	0.00	0.00	*	19
20			T		0.00	0.00	0.00	1.60	20
21			0.00		0.20	0.00	0.00	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			0.47		0.04	0.50	*	0.60	24
25			0.00		0.13	0.00	0.30e	0.00	25
26			0.00		0.00	0.00	0.00	0.00	26
27			0.00		0.00	0.00	0.00	0.00	27
28			0.00		0.00	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	0.44	0.00	30
TOTAL	2.53		2.00e		2.22	2.10	1.66e	2.20	TOTAL
2008	40.20		39.08e		42.05	40.25	M	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
89	Tuttle Crossing Mall 1SW	Jim Sanderson	Franklin	Hilliard
90				
91	Scioto Downs 2N	Karrie Butcher	Franklin	Hamilton Township
92				
93	Carroll	Terry Morris, Sr.	Fairfield	Greenfield Township
94	Mt. Sterling	Doris Tipton	Madison	Mt. Sterling
95	Plain City 5WSW	Chad Gibson	Madison	Darby Township
96	Rodebaugh Park	Angela Cornelius	Franklin	Reynoldsburg

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	1900	1900		0730	1800	1800			OBSV TIME
GAGE	97	98	99	100	101	102	103	104	GAGE
SECT	NE	NE		NE	NE	NW	SW	SW	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	0.49			0.00	*		0.00		7
8	0.02			0.55	0.32		0.25		8
9	T			T	0.00		0.00		9
10	T			0.02	0.00		0.00		10
11	0.00			0.00	0.00		0.00		11
12	0.00			0.00	0.13		0.00		12
13	0.28			0.29	0.10		0.22		13
14	0.01			0.00	0.00		0.00		14
15	1.00a			0.90d	0.85		0.28		15
16	0.08a			0.10p	0.00		0.28		16
17	0.08a			0.00	0.03		T		17
18	0.01a			0.10	0.00	0.04	0.11		18
19	0.00a			0.00	0.00	0.00	0.00		19
20	0.02a			0.00	0.00	0.01	0.00		20
21	*			0.00	0.00	0.03	0.03		21
22	0.01a			0.00	0.00	0.00	0.00		22
23	Ta			0.00	0.00	0.00	0.00		23
24	0.21a			T	0.20	0.33	0.07		24
25	0.20a			0.40	T	0.01	0.28		25
26	0.02a			T	0.00	0.00	T		26
27	0.00a			0.00	0.00	0.00	0.00		27
28	0.00a			0.00	0.00	0.00	0.00		28
29	0.00a			0.00	0.00	0.00	0.00		29
30	0.00a			0.00	0.30	0.30	T		30
TOTAL	2.43			2.36	1.93	M	1.52	2.54	TOTAL
2008	38.65	M		M	39.22	M	33.19	39.92	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
97	Blendon Woods 2NE	Bill Finn	Franklin	Plain Township
98	Otterbein College 1W	Felix & Judy Borowitz	Franklin	Westerville
99				
100	Woodside Green Park	Linda Colflesh	Franklin	Gahanna
101	Polaris Mall 2NW	Patricia Brown	Delaware	Orange Township
102	Carriage Place Park	Alex McBride	Franklin	Columbus
103	Sedalia	N.W.S. gage	Madison	
104	Circleville	N.W.S. gage	Pickaway	

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DAILY PRECIPITATION DATA (in inches) for November 2008

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				0.00					1
2				0.00					2
3				0.00					3
4				0.00					4
5				0.00					5
6				0.00					6
7				0.00					7
8				0.67					8
9				0.00					9
10				0.00					10
11				0.00					11
12				0.00					12
13				0.19					13
14				0.00					14
15				0.46					15
16				0.34					16
17				0.02					17
18				0.04					18
19				0.00					19
20				0.00					20
21				0.00					21
22				0.00					22
23				0.00					23
24				0.00					24
25				0.54					25
26				0.02					26
27				0.00					27
28				0.00					28
29				0.00					29
30				0.00					30
TOTAL	2.42		2.46	2.28	1.86	1.46		1.59	TOTAL
2008	M		44.13	41.85	M	36.01	M	M	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
105	Lancaster 2NW	N.W.S. gage	Fairfield	
106				
107	Buckeye Lake 1N	N.W.S. gage	Licking	
108	Newark Water Works	N.W.S. gage	Licking	
109	Utica 4WSW	N.W.S. gage	Licking	
110	Marysville	N.W.S. gage	Union	
111	Mt. Gilead	N.W.S. gage	Morrow	
112	Prospect	N.W.S. gage	Marion	

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME					1800		0830	1730	OBSV TIME
GAGE	113	114	115	116	117	118	119	120	GAGE
SECT	NW	SW	NW	SW	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	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			*	0.30	7
8				0.35			*	0.20	8
9				0.00			0.60	0.00	9
10				0.00			0.00	0.00	10
11				0.00			0.00	0.00	11
12				0.00			*	0.00	12
13				0.27			*	0.30	13
14				0.00			0.30e	0.00	14
15				0.31			0.00	1.00	15
16				0.33			0.50	0.00	16
17				0.04			0.00	0.00	17
18				0.06			0.00	0.10	18
19				0.00			0.00	0.00	19
20				0.00			0.00	0.00	20
21				0.04			0.00	0.00	21
22				0.00			0.00	0.00	22
23				0.00			0.00	0.00	23
24				0.11			*	0.40	24
25				0.33			*	0.10	25
26				T			*	0.00	26
27				0.00			*	0.00	27
28				0.00			*	0.00	28
29				0.00			0.25	0.00	29
30				0.01			0.25	0.40	30
TOTAL	2.25		2.83	1.85			1.90e	2.80	TOTAL
2008	M	M	M	44.44	M		34.50e	38.74	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
113	Marion 2N	N.W.S. gage	Marion	
114	Jeffersonville 1S	N.W.S. gage	Fayette	
115	WCMH-TV	N.W.S. gage	Franklin	
116	Washington Court House	N.W.S. gage	Fayette	
117	Chesterville 3S	Jeff Maurer	Morrow	Chester Township
118				
119	Delaware Co. Engineer's Office	Mike Ridge	Delaware	Delaware
120	Whetstone Park of Roses 1SE	Josh Reinicke	Franklin	Clintonville/Columbus

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	1830		0630		0700	1715	1900		OBSV TIME
GAGE	121	122	123	124	125	126	127	128	GAGE
SECT	NE		NE		NW	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		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		5
6	*		0.00		0.00	0.00	0.00		6
7	*		*		0.40	0.40	0.60		7
8	*		*		0.00	0.00	0.00		8
9	*		0.60		0.00	0.00	0.10		9
10	0.42		0.00		0.00	0.00	0.00		10
11	*		0.00		M	0.00	0.00		11
12	*		*		M	0.00	*		12
13	*		*		M	0.28	*		13
14	*		0.25e		0.70	0.00	*		14
15	*		0.00		0.00	0.90	1.30		15
16	*		0.60		0.00	0.05	0.00		16
17	*		0.00		0.00	T	0.00		17
18	*		0.00		0.00	T	0.00		18
19	*		0.00		0.00	0.00	0.00		19
20	*		0.00		0.00	0.00	0.00		20
21	*		0.00		0.00	0.00	0.00		21
22	*		0.00		0.00	0.00	0.00		22
23	1.59		0.00		0.00	0.00	0.00		23
24	0.00		*		0.20	0.30	0.70		24
25	0.00		*		0.40	0.00	0.00		25
26	0.00		*		0.00	0.00	0.00		26
27	*		*		0.00	0.00	0.00		27
28	*		*		0.00	0.00	0.00		28
29	*		0.50		0.00	0.00	0.00		29
30	0.54		0.40		T	0.48	0.60		30
TOTAL	2.55		2.35e		1.70	2.41	3.30		TOTAL
2008	35.25		37.85e		39.99	36.54	M		2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
121	Center Village	Jim Truax	Delaware	Harlem Township
122				
123	Otterbein College 2SSE	Mike Ridge	Franklin	Blendon Township
124				
125	Northam Park	Linda Menerey	Franklin	Upper Arlington
126	OSU Don Scott Airport 1ESE	Carolyn O'Neal	Franklin	Perry Township
127	Johnstown 3SE	Bill Jones	Licking	Liberty Township
128				

CENTRAL OHIO RAINGAGE NETWORK

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DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	2400	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	0.00							3
4	0.00	0.00							4
5	0.00	0.00							5
6	0.00	0.00							6
7	0.30	0.30							7
8	0.00	0.00							8
9	0.02	0.00							9
10	0.00	0.00							10
11	0.00	0.00							11
12	0.25	0.00							12
13	0.00	0.20							13
14	0.00	0.00							14
15	0.90	0.80							15
16	0.00	0.00							16
17	0.10	0.05							17
18	0.00	T							18
19	0.00	0.00							19
20	0.03	0.00							20
21	0.00	0.00							21
22	0.00	0.00							22
23	0.00	0.00							23
24	0.30	0.30							24
25	0.00	0.00							25
26	0.00	0.00							26
27	0.00	0.00							27
28	0.00	0.00							28
29	0.00	0.00							29
30	0.45	0.40							30
TOTAL	2.35	2.05							TOTAL
2008	38.74	36.40							2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
129	O'Shaughnessy Dam 2E	Bern Sroka	Delaware	Powell
130	Heritage Golf Club 1NW	Steve Rath	Franklin	Hilliard
131				
132				
133				
134				
135				
136				

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

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OHIO SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME		1600	0800				0700	0730	OBSV TIME
GAGE	201	202	203	204	205	206	207	208	GAGE
SECT		NW	NW				NE	NE	SECT
DATE									DATE
1		0.00	0.00				0.00	*	1
2		0.00	0.00				0.00	0.05	2
3		0.00	0.00				0.00	0.00	3
4		0.00	0.00				0.00	*	4
5		0.00	0.00				0.00	0.15	5
6		0.00	0.00				0.00	0.00	6
7		0.00	*				0.00	*	7
8		0.03	*				0.50	*	8
9		0.00	*				0.00	*	9
10		0.00	*				0.00	0.68	10
11		0.00	*				0.00	0.02	11
12		0.00	0.20				0.00	0.00	12
13		0.66	0.60				0.20	0.33	13
14		0.25h	1.00				0.00	0.00	14
15		0.70b	0.95				0.80	0.33	15
16		0.03	0.00				0.10	*	16
17		0.00	T				T	*	17
18		0.00	0.10				0.00	1.18	18
19		0.00	0.00				0.00	0.20	19
20		0.00	0.00				0.00	0.30	20
21		0.00	T				0.05	0.32	21
22		0.00	0.00				0.00	0.00	22
23		0.00	0.00				0.00	0.00	23
24		0.11b	0.00				0.00	*	24
25		0.00	0.10				0.50	0.18	25
26		0.00	0.05				0.00	0.80	26
27		0.00	0.00				0.15	*	27
28		0.00	0.00				0.00	*	28
29		0.00	0.00				0.00	*	29
30		0.00	0.00				0.15	*	30
								0.72	1
TOTAL		1.78	3.00				2.45	5.26	TOTAL
2008		31.41	45.01				M	43.33	2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
201				
202	Bryan	Jeff Wetmore	Williams	Bryan
203	Upper Sandusky	Rob & Carol McClure	Wyandot	Upper Sandusky
204				
205				
206				
207	Dresden 2NW	Amy Crawford	Muskingum	Cass Township
208	Brecksville	Drew & Mindy Hayes	Cuyahoga	Brecksville

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

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OHIO SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME				2330	0700				OBSV TIME
GAGE	209	210	211	212	213	214	215	216	GAGE
SECT				SW	NE				SECT
DATE									DATE
1				0.00	0.00				1
2				0.00	0.00				2
3				0.00	0.00				3
4				0.00	0.00				4
5				0.00	0.00				5
6				0.00	0.00				6
7				0.50	0.00				7
8				0.10	0.58				8
9				0.00	0.05				9
10				0.00	0.00				10
11				0.00	0.00				11
12				0.10	0.00				12
13				0.20	0.00				13
14				0.50	0.00				14
15				1.20	0.32				15
16				0.10	0.65				16
17				0.10	T				17
18				0.00	0.00				18
19				0.00	0.00				19
20				0.10	0.00				20
21				0.00	0.00				21
22				*	0.00				22
23				*	0.00				23
24				*	0.00				24
25				*	0.00				25
26				*	0.07				26
27				*	T				27
28				*	0.00				28
29				*	0.00				29
30				1.50	0.10				30
TOTAL				4.40	1.77				TOTAL
2008				M	M				2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
209				
210				
211				
212	Shawnee State Park Marina 1SW	Peggy Vetter	Scioto	Pond Run
213	Apple Valley Lake	Eric Morris	Knox	Howard Township
214				
215				
216				

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

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OUT-OF-STATE GAGES: DAILY PRECIPITATION DATA (in inches) for November 2008

OBSV TIME	2400	1800	0700	0600					OBSV TIME
GAGE	301	302	303	304	305	306	307	308	GAGE
DATE									DATE
1	0.00	M	0.00	T					1
2	0.00	M	0.00	0.00					2
3	0.00	M	0.00	0.00					3
4	0.00	M	0.00	0.00					4
5	0.00	M	0.00	0.30					5
6	0.00	M	0.00	0.00					6
7	0.00	M	0.00	0.00					7
8	0.00	M	0.00	0.00					8
9	0.00	M	0.00	0.00					9
10	0.00	M	0.00	0.00					10
11	0.00	M	0.00	0.00					11
12	0.00	M	0.00	0.00					12
13	0.00	M	0.00	T					13
14	0.00	M	0.00	T					14
15	0.00	M	0.00	1.20					15
16	0.00	M	0.00	T					16
17	0.00	M	0.00	0.00					17
18	0.00	M	0.00	0.00					18
19	0.00	M	0.00	0.00					19
20	0.00	M	0.00	0.00					20
21	0.00	M	0.00	0.00					21
22	0.00	M	0.00	0.00					22
23	0.00	M	0.00	0.00					23
24	0.00	*	0.00	0.50					24
25	0.00	*	0.00	*					25
26	0.00	*	0.00	*					26
27	0.00	*	0.00	*					27
28	0.00	*	0.00	*					28
29	0.00	*	0.00	*					29
30	0.08	1.60	0.00	1.75					30
TOTAL	0.08	M	0.00	3.75					TOTAL
2008	39.40	M	M	M					2008

OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
301	The Villages	Bob Long		The Villages, Florida
302	Acworth	Julie Kale		Acworth, Georgia
303	Cape Coral	Sara Ball		Cape Coral, Florida
304	Charlotte	Mike Uncapher		Charlotte, North Carolina
305				
306				
307				
308				

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

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ABBREVIATIONS AND NOTES - November 2008

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 5:00 p.m.
*	Missed reading; amount included in following measurement	c	Reading taken at 9:45 a.m.
e	Estimated amount, based on data from nearby gauges	d	Reading taken at 2:00 p.m.
?	Questionable value, based on data from nearby gauges	f	Reading taken at 8:55 p.m.
NW	Northwest sector of network	g	Reading taken at 8:35 p.m.
NE	Northeast sector of network	h	Reading taken at 4:30 p.m.
SE	Southeast sector of network	i	Accumulated total from October 18, 2008
SW	Southwest sector of network	j	Total precipitation October + November
SECT	Geographic sector of network, based on direction of gauge from U.S. Route 23 (or Rt. 4 north of Marion), and US. Route 40.	k	Reading taken at 11:45 a.m.
NWS	National Weather Service	l	Reading taken at 10:30 a.m.
s	Estimated amount of water equivalent from a measured amount of snowfall.	m	Reading taken at 7:00 p.m.
		n	Reading taken at 8:00 p.m.
		o	Reading taken at 6:00 p.m.
		p	Reading taken at 7:30 a.m.

Notes:

- Daily precipitation totals shown on previous pages for Gages 1-10, 12-102, 117-213, and 301-304 are for those volunteers who report directly to Bob Davis at EMH&T. Data shown in italics represent information supplied by National Weather Service Cooperative Observers. Daily totals presented for several of these observers have been obtained from National Weather Service web sites. For possible daily totals of other gages in the network, contact Dave Cashell or Scott Kirk at ODNR / Division of Water.
- Daily precipitation measurements shown on previous pages are typically taken from plastic rain gauges of at least 5-inch capacity.
- "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 1 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 1 mile from the identified landmark.
- Gage ID numbers from 201-213, and 301-304 represent volunteers whose gages are located outside of the 10-county area officially designated by the NWS as the "Central Ohio" climatic section.
- Data for Gages 33, 111 and 114 were not available at the time of publication.

CORN Administrative Staff	E-mail Contact Information
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The Central Ohio Raingage Network (CORN) is an group of volunteer precipitation observers. The following organizations have recruited representative members: EMH&T; Ohio Department of Natural Resources (ODNR); DLZ, Ohio, Inc.; U.S. Geological Survey/Water Resources Division; Burgess & Niple, Ltd.; OSU Medical Center, and Nisource.

CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for November 2008

Prepared by Bob Davis, Senior Hydrologist at EMH&T, and Dianne Kahal-Berman, P.E.

SUMMARY INFORMATION for November 2008

PRECIPITATION FOR MONTH:	PRECIPITATION FOR CALENDAR YEAR:
Overall Central Ohio precipitation: Averaged below normal over all 4 sectors of network.	Overall Central Ohio precipitation: About 3-4 inches above normal over NW, NE and SW sectors, and more than 7 inches above normal in the SE sector.
Range of monthly precipitation totals in Central Ohio: Low: 1.52" at Sedalia in southwestern Madison County. High: 3.91" at Willow Run Golf Club in west-central Licking County.	Range of annual precipitation totals in Central Ohio: Low: 33.11" at Heritage Golf Club in Hilliard (west-central Franklin County); 33.19" at Sedalia in southwestern Madison County. High: 47.05" at Powell 2NE in southwestern Delaware County.
Significant precipitation totals outside Central Ohio area: In Ohio: 5.26" at Brecksville in Cuyahoga County. In other States: 0.00" rainfall at Cape Coral, Florida; also 0.08" at The Villages, Florida.	Significant precipitation totals outside Central Ohio area: In Ohio: N/A In other States: N/A
Snowfall at Port Columbus: 0.8 inch (normal snowfall for November is 1.6 inches)	Total snowfall for season (October through May) at Port Columbus: 0.8 inch (normal snowfall for October through November is 1.9 inches)

Central Ohio Sector Data	Average Precipitation for Month (in.)	Average Precipitation for Year (in.)	Median Precipitation for Month (in.)	Median Precipitation for Year (in.)
NW Sector	2.16	38.50	2.19	37.48
NE Sector	2.54	39.76	2.59	39.83
SE Sector	2.60	42.12	2.44	42.43
SW Sector	2.31	39.59	2.10	40.10
Overall 4-sector	2.40	39.99	2.33	39.96
Normal precipitation at Port Columbus	3.19	35.57	2.93	32.50

Central Ohio Significant Storm information for Month: Approximately 18 hours of scattered rain showers from late evening on November 14 to late afternoon on November 15 produced between 0.6 and 1.3 inches of rainfall over most of the Central Ohio area. The heaviest amounts (1 inch or more) were generally recorded within areas in and near Westerville, New Albany, Gahanna and Reynoldsburg.

Miscellaneous: Pool levels at Hoover and Alum Creek reservoirs continued to fall during the past month, but not as severely as previous months. At the end of November, Hoover Reservoir was at about 44% of full-pool capacity, and Alum Creek Reservoir was at approximately 78% of winter pool capacity, or 69% of summer pool capacity.

Central Ohio Reservoir and Drought Information	O'Shaughnessy Reservoir Pool Elevation (Ft.)	Hoover Reservoir Pool Elevation (Ft.)	Alum Creek Reservoir Pool Elevation (Ft.)	Central Ohio Palmer Drought Severity Index (PDSI)
End of this month	839.65	876.97	879.46	- 1.6 (mild drought)
End of last month	838.88	879.74	880.62	- 1.6 (mild drought)
Change	+ 0.77	- 2.77	- 1.16	0.0