

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for September 2016

Prepared by Bob Davis and Kristi Gardner.

## DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	1300	2400	1800	0730	0700	1900	2400	1530	OBSV TIME
GAGE	1	3	4	5	9	10	11	14	GAGE
SECT	NE	NE	NW	NW	SE	NE	NE	NW	SECT
DATE									DATE
1	*	0.00	0.00	0.33	0.86	0.00	0.00	0.00	1
2	0.20f	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4
5	0.00	0.00	0.00	T	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	0.09	0.00	8
9	*	0.65	1.60	0.00	0.25	0.60	0.52	1.50	9
10	*	0.85	0.40	0.00	0.04	0.80	0.76	0.00	10
11	*	0.00	0.00	0.85	0.00	0.00	0.00	0.70	11
12	2.01	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	0.01	0.00	16
17	*	0.85	0.32	0.35	0.00	0.50	0.73	0.08	17
18	*	0.10	0.90	0.00	0.06	0.10	T	0.00	18
19	1.32	0.10	0.02	0.00	0.02	0.00	0.00	0.82	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	*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	*	0.20	0.10	0.00	0.00	0.00	0.00	0.00	25
26	*	0.00	0.00	0.00	0.00	0.20	0.14	0.00	26
27	0.16	0.30	0.00	0.20	0.04	*	0.00	0.00	27
28	*	0.50	1.30	0.00	0.00	1.50	0.78	1.70	28
29	*	1.00	0.30	1.30	1.00	0.10	0.26	0.00	29
30	1.90	T	1.15	0.07	0.40	0.90	1.39	1.60	30
<b>TOTAL</b>	<b>5.59</b>	<b>4.55</b>	<b>6.09</b>	<b>3.10</b>	<b>2.67</b>	<b>10.15g</b>	<b>4.68</b>	<b>6.40</b>	<b>TOTAL</b>
2016	M	32.48	35.43	33.14	34.04	30.40	31.94	34.49	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
1	EMH&T	Kristi Gardner	Franklin	Columbus
3	Gahanna Middle School South	Steve Davies	Franklin	Gahanna
4	Whetstone Park of Roses 1NW	Charleen & Diane Ehrbar	Franklin	Columbus
5	Powell 2NE	Debra Keller	Delaware	Liberty Township
9	Carroll 3SE	Janet Nungesser	Fairfield	Greenfield Township
10	Polaris Fashion Place 1NNW	Gretchen Franklin	Delaware	Columbus
11	Port Columbus Airport	National Weather Service	Franklin	Columbus
14	OSU Golf Course	Stephanie & Casey Williams	Franklin	Upper Arlington

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## DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	2400	2030	0700	1900	2400	0800	0700	0800	OBSV TIME
<b>GAGE</b>	<b>18</b>	<b>19</b>	<b>26</b>	<b>27</b>	<b>31</b>	<b>34</b>	<b>35</b>	<b>37</b>	<b>GAGE</b>
SECT	NW	SW	NE	NW	SE	NE	NE	NW	SECT
DATE									DATE
1	0.00	0.00	0.00		0.10	0.00	0.00	0.14	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	0.00	0.00	0.00		0.00	0.00	0.00	0.00	7
8	T	0.00	0.00		0.00	0.00	*	0.00	8
9	1.09	0.40	0.40		0.70	0.20	*	0.51	9
10	0.83	0.65	0.02		0.00	0.00	*	0.00	10
11	0.00	0.00	0.55		0.40	0.70	1.30	0.81	11
12	0.00	0.00	0.00		0.00	0.00	0.00	0.00	12
13	0.00	0.00	0.00		0.00	0.00	0.00	0.00	13
14	0.00	0.00	0.00		0.00	0.00	0.00	0.00	14
15	0.00	0.00	0.00		0.00	0.00	0.00	0.01	15
16	0.00	0.00	0.00		0.00	0.00	*	0.00	16
17	0.36	0.35	0.27		0.20	0.30	*	0.07	17
18	T	0.04	0.05		0.00	0.00	*	0.15	18
19	0.00	0.00	0.00		0.20	0.00	1.20	0.07	19
20	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	21
22	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	23
24	0.00	0.00	0.00		0.00	0.00	0.00	0.00	24
25	0.17	0.00	0.00		0.00	0.00	0.00	0.00	25
26	0.00	0.28	0.00		0.00	0.00	0.00	0.00	26
27	0.00	0.00	0.15		0.20	0.20	0.25	0.18	27
28	1.14	0.68	0.00		0.00	0.00	0.40	0.01	28
29	0.18	*	0.78		0.90	1.30	1.20	1.23	29
30	1.30	2.40	0.47		0.90	0.00	0.25	0.33	30
<b>TOTAL</b>	<b>5.07</b>	<b>4.80</b>	<b>2.69</b>		<b>3.60</b>	<b>2.70</b>	<b>4.60</b>	<b>3.51</b>	<b>TOTAL</b>
2016	28.42	29.30	32.42	M	31.60	38.17	M	32.19	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
18	OSU Stadium 1SW	Al Sedam	Franklin	Clinton Township
19	Shadewille 1W	Julie Allman	Franklin	Grove City
26	Whitehall	Andy Brake	Franklin	Whitehall
27	OSU Don Scott Airport 1SE	Linda Myer	Franklin	Columbus
31	Lithopolis	Randall Solt	Fairfield	Lithopolis
34	Delaware 3E	Ted Colflesh	Delaware	Brown Township
35	Bent Tree Golf Course 1SW	James Jett	Delaware	Berkshire Township
37	Tartan Fields Golf Club	Mark Winters	Delaware	Concord Township

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## DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	1800	2100	1700	1800	1930	0730	1800	0630	OBSV TIME
<b>GAGE</b>	<b>38</b>	<b>42</b>	<b>47</b>	<b>48</b>	<b>50</b>	<b>56</b>	<b>61</b>	<b>64</b>	<b>GAGE</b>
SECT	NW	SW	NE	NE	NE	SE	NE	NE	SECT
DATE									DATE
1	0.00	0.00	0.00	0.00	0.00	1.45	0.00	0.00	1
2	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4
5	0.00	0.00	0.00	0.00	*	0.00	0.00	0.00	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	1.50	0.70	0.30	0.80	*	0.55	0.95	1.00	9
10	0.70	0.00	*	0.40	*	0.00	0.05	*	10
11	0.00	0.00	0.85	0.00	*	0.00	0.85	*	11
12	0.00	0.00	0.00	0.00	1.20	0.70	0.00	0.90	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	0.40	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	*	0.25	0.10	0.00	0.30	*	17
18	0.30	*	0.45	0.05	0.20	0.00	T	*	18
19	0.00	*	0.00	0.00	0.00	0.35	0.00	0.60	19
20	0.00	*	0.00	0.00	0.00	0.00	0.00	0.00	20
21	0.00	0.40	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	0.00	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	0.15	0.15	0.15	0.10	0.20	0.00	0.15	0.00	26
27	0.00	*	0.00	0.00	0.00	0.27	0.00	0.20	27
28	1.40	*	*	1.00	0.80	0.00	1.38	0.00	28
29	0.10	*	0.60	0.00	0.10	0.81	0.10	1.30	29
30	1.30	3.50	0.60	0.10	0.75	0.23	0.75	0.30	30
<b>TOTAL</b>	<b>5.85</b>	<b>4.85</b>	<b>2.95</b>	<b>2.70</b>	<b>3.35</b>	<b>4.36</b>	<b>4.53</b>	<b>4.30</b>	<b>TOTAL</b>
2016	35.78	30.14	30.81	28.85	27.84	32.31	34.40	36.15	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
38	The Market at Mill Run	Bill Kern	Franklin	Columbus
42	Bolton Field Airport 2NNE	Rev. Larry E. Sparks	Franklin	Columbus
47	Gahanna Woods Park	Kim McGinnis	Franklin	Gahanna
48	Johnstown	Josh Kleemeyer	Licking	Johnstown
50	Blacklick Woods 2NNE	Richard Tennant	Franklin	Reynoldsburg
56	Reynoldsburg Water Plant	Reynoldsburg Water Plant	Franklin	Reynoldsburg
61	Sharon Woods Metropark 2E	Ryan Davis	Franklin	Westerville
64	Worthington	Worthington DPS	Franklin	Worthington

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## DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	2200	1400	0800	0630	1800	2100	0530	2100	OBSV TIME
<b>GAGE</b>	<b>66</b>	<b>68</b>	<b>71</b>	<b>74</b>	<b>75</b>	<b>76</b>	<b>78</b>	<b>79</b>	<b>GAGE</b>
SECT	SE	SE	NW	NW	NW	NE	NE	NW	SECT
DATE									DATE
1		0.03	0.00	0.00	0.00	0.00	0.11	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		0.00	0.00	0.00	0.00	0.03	0.00	0.00	7
8		0.00	0.00	0.00	0.00	0.00	0.00	0.00	8
9		0.40	1.03	0.60	0.56	0.84	1.09	0.91	9
10		0.50	0.03	0.00	*	0.57	T	1.08	10
11		0.00	0.59	0.40	0.71	0.00	1.08	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	0.00	0.00	0.00	0.00	0.00	14
15		0.00	0.00	0.00	0.00	0.00	T	0.00	15
16		0.00	*	0.00	0.00	0.00	0.00	0.01	16
17		0.15	*	0.00	*	0.60	0.00	0.42	17
18		T	*	0.00	0.21	0.10	0.32	0.00	18
19		0.10	0.18	0.00	0.37	0.00	1.62	0.00	19
20		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	21
22		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	23
24		0.00	*	0.00	0.00	0.00	0.00	0.00	24
25		0.00	*	0.00	0.17	0.00	0.00	0.00	25
26		0.10	*	0.00	0.00	0.10	0.00	0.18	26
27		0.00	0.21	0.00	1.30	0.00	0.15	0.00	27
28		0.10	0.00	0.00	0.00	1.11	0.00	1.01	28
29		0.70	1.32	1.29	0.30	0.36	1.16	0.18	29
30		1.15h	0.52	0.40	0.80d	0.04	0.02	1.05	30
<b>TOTAL</b>		<b>3.23</b>	<b>3.88</b>	<b>2.69</b>	<b>4.42</b>	<b>3.75</b>	<b>5.55</b>	<b>4.84</b>	<b>TOTAL</b>
2016	M	31.38	M	M	26.79	32.77	35.59	31.93	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
66	Sycamore Creek Park 1SW	David Hague	Fairfield	Pickerington
68	Cumberland Trail Golf Course 2SW	Donna Wortman	Licking	Etna Township
71	Heritage Golf Club	John Fargo	Franklin	Hilliard
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
78	New Albany 2NW	Scott Jerzyk	Franklin	Columbus
79	Central Grandview Heights	Vance Nichols	Franklin	Grandview Heights

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OBSV TIME	1900	1900	2400	1700	0700	1800	1900	0800	OBSV TIME
GAGE	81	83	84	87	88	91	92	93	GAGE
SECT	NE	SW	SW	NW	NE	NE	SE	SE	SECT
DATE									DATE
1	0.00	0.00	0.00	0.00	0.42		0.00	1.40	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	0.00	0.00	0.00	0.00	0.00		0.00	0.00	7
8	0.00	0.00	0.99	0.00	0.05		0.00	0.00	8
9	0.90	0.70	0.82	0.30	0.65		0.00	0.70	9
10	0.40	0.90	0.84	1.10	0.02		1.20a	0.00	10
11	0.10	0.00	0.01	0.00	0.52		0.00	0.75	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	0.04	0.00	0.00		0.00	0.00	14
15	0.00	0.00	0.00	0.00	0.04		0.00	0.00	15
16	0.00	0.00	T	T	0.00		0.00	0.00	16
17	0.45	0.20	0.14	0.10	0.52		0.39	0.00	17
18	T	0.20	1.02	0.00	0.08		*	0.00	18
19	0.00	0.00	0.01	0.00	0.60		T	0.10	19
20	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	21
22	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	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	0.20	0.24	T	0.00		0.25	0.00	26
27	0.00	0.00	0.01	0.00	0.15		0.00	0.00	27
28	0.80	1.10	0.46	0.80	0.00		0.80b	0.00	28
29	0.70	0.50	0.36	0.70	0.91		0.10b	1.00	29
30	0.20	1.70	0.16	0.80	0.08		1.35c	0.60	30
<b>TOTAL</b>	<b>3.70</b>	<b>5.50</b>	<b>5.10</b>	<b>3.80</b>	<b>4.04</b>		<b>4.09</b>	<b>4.55</b>	<b>TOTAL</b>
2016	34.05	31.93	30.64	31.45	36.51	M	M	36.84	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
81	Utica	Craig & Tina Pargeon	Licking	Utica
83	Battelle Darby Creek Metropark	Bill & Jan Porter	Franklin	Prairie Township
84	Sabina 3SE	Ron Rockhold	Fayette	Concord Township
87	New California 3N	Becky Stamm	Union	Mill Creek Township
88	St. Albans Golf Course	David Straub	Licking	Alexandria
91	Newark 4NNW	Shaun O'Hara	Licking	Newton Township
92	Obetz	Cathy Peterfish	Franklin	Obetz
93	Carroll	Terry Morris, Sr.	Fairfield	Greenfield Township

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OBSV TIME	1700	0730	1730	1830	0700	0730	2400	1800	OBSV TIME
<b>GAGE</b>	<b>95</b>	<b>100</b>	<b>120</b>	<b>121</b>	<b>125</b>	<b>126</b>	<b>129</b>	<b>130</b>	<b>GAGE</b>
SECT	NE	NE	NE	NE	NW	NE	NW	NW	SECT
DATE									DATE
1	0.00	0.25	M	*	0.00	0.00	0.00	0.00	1
2	0.00	0.00	M	*	0.00	0.00	0.00	0.00	2
3	0.00	0.00	M	*	0.00	0.00	0.00	0.00	3
4	0.00	0.00	M	*	0.00	0.00	0.00	0.00	4
5	0.00	0.00	M	*	0.00	0.00	0.00	0.00	5
6	0.00	0.00	M	*	0.00	0.00	0.00	0.00	6
7	0.00	0.00	M	*	0.00	0.00	0.00	0.00	7
8	0.00	0.00	M	*	0.00	0.00	0.60	0.00	8
9	0.50	1.10	M	*	1.25	0.65	0.00	1.30	9
10	0.00	0.00	M	0.63	0.00	0.08m	0.65	0.20	10
11	0.70	*	M	*	0.75	0.50	0.00	0.00	11
12	0.00	*	M	1.49	0.00	0.00	0.00	0.00	12
13	0.00	0.95	M	*	0.00	0.00	0.00	0.00	13
14	0.00	0.00	M	*	0.00	0.00	0.00	0.00	14
15	0.00	0.00	M	*	0.00	0.00	0.00	0.00	15
16	0.00	0.00	M	*	0.00	0.00	0.00	0.00	16
17	*	*	M	*	0.70	0.50	0.50	0.10	17
18	0.30	0.60	M	*	0.00	0.12	0.00	0.00	18
19	0.00	*	M	*	0.00	0.18	0.00	0.00	19
20	0.00	*	M	0.52	0.00	0.00	0.00	0.00	20
21	0.00	*	M	*	0.00	0.00	0.00	0.00	21
22	0.00	0.06	M	*	0.00	0.00	0.00	0.00	22
23	0.00	0.00	M	*	0.00	0.00	0.00	0.00	23
24	0.00	0.00	M	*	0.00	0.00	0.00	0.00	24
25	0.00	0.00	M	*	0.00	0.00	0.00	0.00	25
26	0.20	0.00	M	*	0.00	0.00	0.20	0.20	26
27	0.00	*	M	*	0.10	0.09	0.00	0.00	27
28	0.60	*	1.10	*	0.00	0.00	1.45	1.25	28
29	1.00	1.35	0.10	1.40	1.30	0.97	0.30	0.20	29
30	1.90	0.15	1.30	0.50	0.40	*	1.75	1.75	30
Oct. 1						*			Oct. 1
2						0.22			2
<b>TOTAL</b>	<b>5.20</b>	<b>4.46</b>	<b>2.50+</b>	<b>4.54</b>	<b>4.50</b>	<b>3.31</b>	<b>5.45</b>	<b>5.00</b>	<b>TOTAL</b>
2016	36.91	M	M	32.77	33.38	32.79	37.10	31.25	2016

## OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
95	Town & Country Shopping Center 1S	Melissa Benoit	Franklin	Whitehall
100	Woodside Green Park	Phil Colflesh	Franklin	Gahanna
120	Whetstone Park of Roses 1SE	Josh Reinicke	Franklin	Clintonville/Columbus
121	Center Village	Jim Truax	Delaware	Harlem Township
125	Northam Park	Linda Menerey	Franklin	Upper Arlington
126	St. Albans Golf Course 1SW	Eric Nagy	Licking	St. Albans Township
129	O'Shaughnessy Dam 2E	Bern Sroka	Delaware	Powell
130	Heritage Golf Club 1NW	Steve Rath	Franklin	Hilliard

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for September 2016

Prepared by Bob Davis and Kristi Gardner.

## OHIO SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	2200		0800	0700					OBSV TIME
GAGE	202		206	207					GAGE
SECT	NW		NE	NE					SECT
DATE									DATE
1	0.00		0.20	0.40					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	*					5
6	0.00		0.00	T					6
7	0.00		0.00	0.00					7
8	*		0.00	0.00					8
9	0.06a		0.25	0.25					9
10	1.80k		0.00	0.00					10
11	0.02a		0.00	0.60					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	0.01		0.00	0.00					15
16	0.00		0.00	0.00					16
17	*		0.30	0.00					17
18	*		0.25	*					18
19	0.60		0.30	0.20					19
20	0.00		0.00	0.00					20
21	0.00		0.00	*					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	0.00		0.00	*					26
27	0.09m		0.10	*					27
28	1.55		0.00	*					28
29	0.30		1.40	*					29
30	0.35		0.10	1.00					30
<b>TOTAL</b>	<b>4.78</b>		<b>2.90</b>	<b>2.45</b>					<b>TOTAL</b>
2016	27.44		M	23.55					2016

### OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
202	Bryan	Jeff Wetmore	Williams	Bryan
206	Centerburg 6NE	Glenn/April Hayes	Knox	Liberty Township
207	Dresden 2NW	Amy Crawford	Muskingum	Cass Township

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for September 2016

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## OUT-OF-STATE GAGES: DAILY PRECIPITATION DATA (in inches) for September 2016

OBSV TIME	2400		0930	1700					OBSV TIME
GAGE	301		304	306					GAGE
DATE									DATE
1	0.39			0.20					1
2	1.10			3.07					2
3	0.00			0.25					3
4	0.28			0.00					4
5	0.04			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			*					11
12	0.35			0.55					12
13	0.04			0.07					13
14	0.67			1.51j					14
15	0.04			0.67					15
16	0.20			0.00					16
17	0.00			0.00					17
18	0.00			0.00					18
19	0.28			0.06					19
20	0.00			0.00					20
21	0.00			T					21
22	0.00			0.13					22
23	0.00			0.09					23
24	0.00			0.00					24
25	0.16			0.00					25
26	0.04			0.17					26
27	0.00			T					27
28	0.08			0.04					28
29	0.24			0.00					29
30	0.04			0.23					30
<b>TOTAL</b>	<b>3.95</b>			<b>7.04</b>					<b>TOTAL</b>
2016	M			37.41					2016

### OBSERVERS AND LOCATIONS

Gage	Station ID	Observer	County	Community
301	The Villages	Bob Long		The Villages, Florida
302				
304	Bradenton	Glenn Hayes		Bradenton, Florida
306	The Ponds of Summerville, SC	Bob Davis		Dorchester County, South Carolina



# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for September 2016

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## ODNR and NATIONAL WEATHER SERVICE COOPERATIVE OBSERVER STATIONS – Available Precipitation Totals for September 2016

Gage	Station I.D.	County	Monthly Total (in.)	Annual Total (in.)	Gage	Station I.D.	County	Monthly Total (in.)	Annual Total (in.)
12	Parsons Avenue Water Plant	Franklin	4.15	29.81					
13	Morse Road Water Plant	Franklin		M	107	Buckeye Lake 1N	Licking		M
20	Westerville Water Plant	Franklin	4.09	35.45	108	Newark Water Works	Licking	4.80	34.69
22	Minerva Park 1W	Franklin	6.10	36.98	110	Marysville	Union	3.67	36.26
28	London Fish Hatchery	Madison	6.10	33.39	111	Mt. Gilead	Morrow		M
33	Blacklick Woods	Franklin		M	113	Marion 2N	Marion		M
89	Tuttle Crossing Mall 1SW	Franklin	5.54	33.93	115	WCMH-TV	Franklin	5.96	31.69
104	Circleville	Pickaway	3.44	29.50	116	Washington Court House	Fayette	3.57	30.78
105	Lancaster 2NW	Fairfield	3.76	31.47	208	Martinsburg 1SE	Knox	2.94	28.62

### ABBREVIATIONS AND NOTES

T	Trace, an amount too small to measure	a	Reading taken at 8:00 p.m.
M	Missed reading; no data available	b	Reading taken at 9:00 p.m.
*	Missed reading; amount included in following measurement	c	Reading taken at 11:00 p.m.
E	Estimated amount, based on data from nearby gauges	d	Gauge leak noted
?	Questionable value, based on data from nearby gauges	f	Reading taken at 9:00 a.m.
NW	Northwest sector of network	g	July + August + September total; September total = 4.70"
NE	Northeast sector of network	h	Reading taken at 7:00 p.m.
SE	Southeast sector of network	j	Reading taken at 4:20 p.m.
SW	Southwest sector of network	k	Reading taken at 2:00 p.m.
SECT	Geographic sector of network, based on direction of gauge from U.S. Route 23 (or Rt. 4 north of Marion), and U.S. Route 40.	m	Reading taken at 3:00 p.m.
NWS	National Weather Service		
S	Estimated amount of water equivalent from a measured amount of snowfall.		

#### Notes:

- Volunteers who report daily precipitation totals submit their data directly to Bob Davis or Kristi Gardner (CORN). Data for gages with monthly totals only have been obtained from Scott Kirk at ODNR / Division of Soil and Water Resources or from NWS website.
- The Central Ohio Raingage Network is a group of volunteer precipitation observers who typically report precipitation measurements taken from plastic rain gauges of at least 5-inch capacity.
- "Station I.D." nomenclature is adapted from National Weather Service (NWS) 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 301-306 represent volunteers whose gages are located outside of the 10-county area officially designated by the NWS as the "Central Ohio" climatic section. The "Central Ohio" area consists of Marion, Morrow, Union, Delaware, Licking, Madison, Franklin, Fairfield, Fayette and Pickaway Counties.
- The CORN logo used on our volunteers' data recording sheets was designed by Steve Davies and digitized by Mike Moore.
- Copies of past CORN reports can be obtained from the CORN website, [www.centralohiorain.com](http://www.centralohiorain.com), or by contacting CORN Administrative staff.
- ADDITIONS - Information received after publication of the August CORN report:  
 Gage # 88: Aug. precip. = 5.37"      Gage #111: Aug. precip. = 5.24"      Gage #113: Aug. precip. = 3.07"
- Data for Gages 13, 27, 33, 107, 111, and 113 were not available at the time of publication.

CORN Administrative Staff	E-mail Contact Information
Bob Davis, Founder and Director Kristi Gardner, Assistant Director Emily Davis, Website Designer and Manager <i>Thanks also to CORN storm spotters Cathy Peterfish and Becky Stamm, who send alerts to me during significant storm events.</i>	<a href="mailto:therainguy@yahoo.com">therainguy@yahoo.com</a> <a href="mailto:kgardner@emht.com">kgardner@emht.com</a> , or <a href="mailto:theraingal@yahoo.com">theraingal@yahoo.com</a> <a href="mailto:em.davis00@gmail.com">em.davis00@gmail.com</a>

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for September 2016

Prepared by Bob Davis and Kristi Gardner.

## SUMMARY INFORMATION for September 2016

PRECIPITATION FOR MONTH:	PRECIPITATION FOR CALENDAR YEAR:
Overall Central Ohio precipitation: <b>Averaged above normal over all 4 sectors of the network.</b>	Overall Central Ohio precipitation: <b>Averaging slightly above normal over the NW, NE and SE sectors, and near normal over the SW sector.</b>
Range of monthly precipitation totals in Central Ohio: Low: <b>2.67" @ Carroll 3SE (Fairfield Co.); 2.69" @ Whitehall (Franklin Co.), and 2.70" @ Delaware 3E (Delaware Co.)</b> High: <b>6.40" @ OSU Golf Course</b>	Range of annual precipitation totals in Central Ohio: Low: <b>26.79" @ Dublin Muirfield Village 2W (Union Co.)</b> High: <b>38.17" @ Delaware 3E (Delaware Co.)</b>
Significant precipitation totals outside Central Ohio area: In Ohio: <b>2.45" @ Dresden 2NW (Muskingum Co.)</b> In other States: <b>7.04" @ The Ponds of Summerville, SC</b>	Significant precipitation totals outside Central Ohio area: In Ohio: <b>23.55" @ Dresden 2NW (Muskingum Co.)</b> In other States:

Central Ohio Sector Data	Average Precipitation for Month	Average Precipitation for Year
	(in.)	(in.)
NW Sector	4.69	32.88
NE Sector	4.16	33.62
SE Sector	3.80	32.49
SW Sector	4.77	30.81
<b>Overall 4-sector</b>	<b>4.35</b>	<b>32.45</b>
Normal precipitation at Port Columbus	2.84	30.53

Central Ohio Significant Storm Information for Month:

Sept. 8-10: Two periods of showers and thunderstorms ... from about 9 p.m. on the 8th to 3 a.m. on the 9th, and again from about 5 p.m. to 9 p.m. on the 10th. Most of our observers had a total of at least 1 inch of rain, with just over 2 inches of rain falling over portions of Grandview Heights, Upper Arlington, Gahanna and extreme northeastern Franklin County.

Sept. 28-30: Periods of showers and thunderstorms during this 3-day period produced total rainfall amounts ranging from 1.0 to 3.5 inches. It is important to note that significant rainfall fell during the day on the 30th, and our morning-time observers did not record a portion of this storm's rainfall as part their September totals. (Morning observers will report the remainder of that storm's rainfall on October 1st of their October report).

Miscellaneous:

Central Ohio Reservoir and Drought Information	Delaware Lake Pool Elevation (Norm. pool = 915.00 ft.) (Ft.)	Hoover Reservoir Pool Elevation (Norm. pool = 894.00 ft.) (Ft.)	Alum Creek Lake Pool Elevation (Norm. pool = 888.00 ft.) (Ft.)	Central Ohio Palmer Drought Severity Index (PDSI)
<b>End of this month</b>	<b>913.5</b>	<b>884.9</b>	<b>887.3</b>	<b>(-) 2.2 [moderate drought]</b>
End of last month	913.6	888.0	887.5	(-) 3.1 [severe drought]
Change	(-) 0.1	(-) 3.1	(-) 0.2	(+) 0.9