

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |   | 1700        | 2400        |   | 0700        |   |   |   | OBSV<br>TIME |
|--------------|---|-------------|-------------|---|-------------|---|---|---|--------------|
| GAGE         | 1 | 2           | 3           | 4 | 5           | 6 | 7 | 8 | GAGE         |
| SECT         |   | NW          | NE          |   | NW          |   |   |   | SECT         |
| DATE         |   |             |             |   |             |   |   |   | DATE         |
|              |   |             |             |   |             |   |   |   |              |
| 1            |   | 0.00        | 0.00        |   | 0.00        |   |   |   | 1            |
| 2            |   | 0.31        | 0.50        |   | T           |   |   |   | 2            |
| 3            |   | 0.02        | 0.05        |   | 0.30        |   |   |   | 3            |
| 4            |   | 0.33        | 0.60        |   | T           |   |   |   | 4            |
| 5            |   | 0.30        | 0.00        |   | 0.85        |   |   |   | 5            |
| 6            |   | 0.00        | 0.00        |   | 0.00        |   |   |   | 6            |
| 7            |   | 0.70        | 0.60        |   | 0.30        |   |   |   | 7            |
| 8            |   | 0.26        | 0.15        |   | 0.70        |   |   |   | 8            |
| 9            |   | 0.05        | 0.50        |   | 0.10        |   |   |   | 9            |
| 10           |   | 0.38        | 0.30        |   | 0.40        |   |   |   | 10           |
| 11           |   | T           | T           |   | 0.08        |   |   |   | 11           |
| 12           |   | 0.00        | 0.00        |   | T           |   |   |   | 12           |
| 13           |   | 0.00        | 0.00        |   | 0.00        |   |   |   | 13           |
| 14           |   | 0.00        | 0.00        |   | 0.00        |   |   |   | 14           |
| 15           |   | 0.00        | 0.05        |   | 0.00        |   |   |   | 15           |
| 16           |   | 0.00        | 0.05        |   | T           |   |   |   | 16           |
| 17           |   | 0.37        | 0.35        |   | T           |   |   |   | 17           |
| 18           |   | 0.04        | 0.10        |   | 0.45        |   |   |   | 18           |
| 19           |   | 0.00        | T           |   | 0.02        |   |   |   | 19           |
| 20           |   | 0.95        | 0.75        |   | 0.00        |   |   |   | 20           |
| 21           |   | 0.14        | 0.35s       |   | 0.90        |   |   |   | 21           |
| 22           |   | 0.02        | 0.00        |   | 0.15        |   |   |   | 22           |
| 23           |   | 0.00        | 0.00        |   | 0.00        |   |   |   | 23           |
| 24           |   | 0.03        | 0.05        |   | 0.00        |   |   |   | 24           |
| 25           |   | 0.00        | 0.00        |   | 0.10        |   |   |   | 25           |
| 26           |   | 0.81        | 0.87s       |   | 0.05        |   |   |   | 26           |
| 27           |   | 0.03        | T           |   | 0.75        |   |   |   | 27           |
| 28           |   | 0.00        | T           |   | 0.00        |   |   |   | 28           |
| 29           |   | 0.29        | 0.42s       |   | 0.30        |   |   |   | 29           |
| 30           |   | 0.03        | T           |   | 0.08        |   |   |   | 30           |
| 31           |   | 0.12        | 0.25s       |   | 0.00        |   |   |   | 31           |
|              |   |             |             |   |             |   |   |   |              |
| <b>TOTAL</b> |   | <b>5.18</b> | <b>5.94</b> |   | <b>5.53</b> |   |   |   | <b>TOTAL</b> |
|              |   |             |             |   |             |   |   |   |              |
| 2012         |   | 34.45       | 38.40       |   | 42.32       |   |   |   | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                  | Observer     | County   | Community        |
|------|-----------------------------|--------------|----------|------------------|
| 1    |                             |              |          |                  |
| 2    | OSU Golf Course             | Bob Davis    | Franklin | Upper Arlington  |
| 3    | Gahanna Middle School South | Steve Davies | Franklin | Gahanna          |
| 4    |                             |              |          |                  |
| 5    | Powell 2NE                  | Debra Keller | Delaware | Liberty Township |
| 6    |                             |              |          |                  |
| 7    |                             |              |          |                  |
| 8    |                             |              |          |                  |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 0700        |    | 2400        |             |             | 0800 |    |    | OBSV<br>TIME |
|--------------|-------------|----|-------------|-------------|-------------|------|----|----|--------------|
| GAGE         | 9           | 10 | 11          | 12          | 13          | 14   | 15 | 16 | GAGE         |
| SECT         | SE          |    | NE          | SE          | NE          | NE   |    |    | SECT         |
| DATE         |             |    |             |             |             |      |    |    | DATE         |
|              |             |    |             |             |             |      |    |    |              |
| 1            | 0.00        |    | 0.00        |             |             |      |    |    | 1            |
| 2            | 0.00        |    | 0.55        |             |             |      |    |    | 2            |
| 3            | 0.28        |    | 0.01        |             |             |      |    |    | 3            |
| 4            | 0.10        |    | 0.64        |             |             |      |    |    | 4            |
| 5            | 0.55        |    | 0.00        |             |             |      |    |    | 5            |
| 6            | 0.02        |    | T           |             |             |      |    |    | 6            |
| 7            | 0.38        |    | 0.72        |             |             |      |    |    | 7            |
| 8            | 0.60        |    | 0.05        |             |             |      |    |    | 8            |
| 9            | 0.22        |    | 0.64        |             |             |      |    |    | 9            |
| 10           | 0.38        |    | 0.17        |             |             |      |    |    | 10           |
| 11           | 0.10        |    | T           |             |             |      |    |    | 11           |
| 12           | 0.00        |    | 0.00        |             |             |      |    |    | 12           |
| 13           | 0.00        |    | 0.00        |             |             |      |    |    | 13           |
| 14           | 0.00        |    | 0.00        |             |             |      |    |    | 14           |
| 15           | 0.00        |    | 0.01        |             |             |      |    |    | 15           |
| 16           | 0.00        |    | 0.02        |             |             |      |    |    | 16           |
| 17           | 0.01        |    | 0.38        |             |             |      |    |    | 17           |
| 18           | 0.31        |    | T           |             |             |      |    |    | 18           |
| 19           | 0.05        |    | 0.00        |             |             |      |    |    | 19           |
| 20           | 0.02        |    | 0.87        |             |             |      |    |    | 20           |
| 21           | 0.71        |    | 0.24        |             |             |      |    |    | 21           |
| 22           | 0.19        |    | 0.00        |             |             |      |    |    | 22           |
| 23           | 0.03        |    | 0.00        |             |             |      |    |    | 23           |
| 24           | 0.00        |    | 0.08        |             |             |      |    |    | 24           |
| 25           | 0.07        |    | 0.00        |             |             |      |    |    | 25           |
| 26           | 0.18        |    | 0.71        |             |             |      |    |    | 26           |
| 27           | 0.49        |    | 0.00        |             |             |      |    |    | 27           |
| 28           | 0.31        |    | 0.00        |             |             |      |    |    | 28           |
| 29           | 0.30        |    | 0.45        |             |             |      |    |    | 29           |
| 30           | 0.17        |    | T           |             |             |      |    |    | 30           |
| 31           | 0.00        |    | 0.16        |             |             |      |    |    | 31           |
|              |             |    |             |             |             |      |    |    |              |
| <b>TOTAL</b> | <b>5.47</b> |    | <b>5.70</b> | <b>5.81</b> | <b>6.01</b> |      |    |    | <b>TOTAL</b> |
|              |             |    |             |             |             |      |    |    |              |
| 2012         | 39.09       |    | 37.27       | M           | 38.84       | M    |    |    | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                 | Observer                      | County    | Community           |
|------|----------------------------|-------------------------------|-----------|---------------------|
| 9    | Carroll 3SE                | Janet Nungesser               | Fairfield | Greenfield Township |
| 10   |                            |                               |           |                     |
| 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   |                            |                               |           |                     |
| 16   |                            |                               |           |                     |

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## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |    | 2400        | 2030         |             | 1730        |             | 1900         | 0900     | OBSV<br>TIME |
|--------------|----|-------------|--------------|-------------|-------------|-------------|--------------|----------|--------------|
| GAGE         | 17 | 18          | 19           | 20          | 21          | 22          | 23           | 24       | GAGE         |
| SECT         |    | NW          | SW           | NE          | NE          | NE          | NE           | NE       | SECT         |
| DATE         |    |             |              |             |             |             |              |          | DATE         |
|              |    |             |              |             |             |             |              |          |              |
| 1            |    | 0.00        | 0.00         |             | 0.00        |             | 0.00         | 0.00     | 1            |
| 2            |    | 0.37        | 0.28         |             | 0.44        |             | *            | 0.00     | 2            |
| 3            |    | 0.03        | 0.07         |             | 0.02        |             | 0.50         | 0.15     | 3            |
| 4            |    | 0.72        | 0.75         |             | 0.20        |             | 0.50         | 0.00     | 4            |
| 5            |    | 0.00        | 0.05         |             | 0.06        |             | 0.00         | 0.00     | 5            |
| 6            |    | 0.00        | 0.00         |             | 0.00        |             | 0.00         | 0.00     | 6            |
| 7            |    | 0.85        | 0.70         |             | 0.55        |             | *            | 0.90     | 7            |
| 8            |    | 0.03        | 0.30         |             | 0.34        |             | 0.72         | 0.55     | 8            |
| 9            |    | 0.42        | T            |             | 0.00        |             | *            | 0.05     | 9            |
| 10           |    | 0.16        | 0.70         |             | 0.80        |             | 0.80         | 0.35     | 10           |
| 11           |    | 0.00        | 0.10         |             | 0.05        |             | 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         |             | 0.00        |             | 0.00         | 0.00     | 14           |
| 15           |    | 0.00        | 0.00         |             | 0.00        |             | *            | 0.00     | 15           |
| 16           |    | 0.00        | 0.00         |             | 0.00        |             | *            | 0.00     | 16           |
| 17           |    | 0.40        | 0.55         |             | 0.07        |             | *            | T        | 17           |
| 18           |    | 0.00        | 0.00         |             | 0.30        |             | 0.40e        | 0.50     | 18           |
| 19           |    | 0.05        | 0.00         |             | 0.00        |             | 0.00         | M        | 19           |
| 20           |    | 0.93        | 1.00         |             | 1.05        |             | *            | M        | 20           |
| 21           |    | 0.08        | 0.20         |             | 0.65        |             | 1.20e        | M        | 21           |
| 22           |    | 0.00        | 0.00         |             | 0.00        |             | 0.00         | M        | 22           |
| 23           |    | 0.00        | 0.00         |             | 0.00        |             | 0.00         | M        | 23           |
| 24           |    | 0.00        | T            |             | 0.18        |             | 0.00         | M        | 24           |
| 25           |    | 0.00        | 0.00         |             | 0.00        |             | 0.00         | M        | 25           |
| 26           |    | 0.98        | 0.50e        |             | 1.52        |             | 0.82         | M        | 26           |
| 27           |    | T           | T            |             | 0.00        |             | *            | M        | 27           |
| 28           |    | 0.00        | 0.00         |             | 0.50        |             | *            | M        | 28           |
| 29           |    | 0.36        | 0.30         |             | 0.00        |             | *            | M        | 29           |
| 30           |    | 0.00        | 0.00         |             | 0.00        |             | *            | M        | 30           |
| 31           |    | 0.15        | 0.10         |             | 0.21        |             | 0.50         | M        | 31           |
|              |    |             |              |             |             |             |              |          |              |
| <b>TOTAL</b> |    | <b>5.53</b> | <b>5.60e</b> | <b>5.22</b> | <b>6.94</b> | <b>4.96</b> | <b>5.44e</b> | <b>M</b> | <b>TOTAL</b> |
|              |    |             |              |             |             |             |              |          |              |
| 2012         |    | 33.15       | M            | 39.90       | 35.01       | 35.41       | M            | M        | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID              | Observer                | County   | Community          |
|------|-------------------------|-------------------------|----------|--------------------|
| 17   |                         |                         |          |                    |
| 18   | OSU Stadium 1SW         | Al Sedam                | Franklin | Clinton Township   |
| 19   | Shadeville 1W           | Julie Allman            | 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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Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |    | 0700        | 1900        |             |    | 1800        | 2400        | 1630        | OBSV<br>TIME |
|--------------|----|-------------|-------------|-------------|----|-------------|-------------|-------------|--------------|
| GAGE         | 25 | 26          | 27          | 28          | 29 | 30          | 31          | 32          | GAGE         |
| SECT         |    | NE          | NW          | SW          |    | SE          | SE          | SE          | SECT         |
| DATE         |    |             |             |             |    |             |             |             | DATE         |
|              |    |             |             |             |    |             |             |             |              |
| 1            |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.00        | 1            |
| 2            |    | 0.00        | 0.35        |             |    | *           | 0.30        | 0.39        | 2            |
| 3            |    | 0.65        | 0.00        |             |    | 0.48        | 0.10        | 0.05        | 3            |
| 4            |    | 0.02        | 0.64g       |             |    | *           | 0.10        | 0.06        | 4            |
| 5            |    | 0.45        | 0.10        |             |    | 0.35        | 0.40        | 0.40        | 5            |
| 6            |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.02        | 6            |
| 7            |    | 0.36        | 0.85j       |             |    | *           | 0.50        | 0.41a       | 7            |
| 8            |    | 0.65        | 0.13j       |             |    | 1.00        | 0.70        | 0.45        | 8            |
| 9            |    | 0.06        | *           |             |    | *           | T           | 0.03        | 9            |
| 10           |    | 0.82        | 0.45        |             |    | 0.52        | 0.60        | 0.60        | 10           |
| 11           |    | 0.01        | T           |             |    | 0.00        | 0.10        | 0.03        | 11           |
| 12           |    | T           | 0.00        |             |    | 0.00        | 0.00        | T           | 12           |
| 13           |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.00        | 13           |
| 14           |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.00        | 14           |
| 15           |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.00        | 15           |
| 16           |    | 0.01        | *           |             |    | 0.00        | 0.00        | T           | 16           |
| 17           |    | 0.01        | *           |             |    | 0.45        | 0.00        | 0.01        | 17           |
| 18           |    | 0.60        | 0.38        |             |    | 0.03        | 0.50        | 0.39        | 18           |
| 19           |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | 0.00        | 19           |
| 20           |    | 0.00        | 1.00k       |             |    | 0.75        | 0.40        | 0.63        | 20           |
| 21           |    | 0.90        | *           |             |    | *           | 0.70        | 0.10        | 21           |
| 22           |    | 0.04        | *           |             |    | 0.05        | 0.10        | 0.03        | 22           |
| 23           |    | 0.00        | 0.31        |             |    | 0.00        | 0.00        | 0.00        | 23           |
| 24           |    | 0.00        | 0.10        |             |    | 0.00        | T           | 0.02        | 24           |
| 25           |    | 0.00        | 0.00        |             |    | 0.00        | 0.00        | T           | 25           |
| 26           |    | 0.00        | *           |             |    | 0.65        | 0.50        | 0.75        | 26           |
| 27           |    | 0.70        | 1.00        |             |    | 0.00        | 0.00        | 0.05        | 27           |
| 28           |    | 0.00        | *           |             |    | 0.00        | 0.00        | 0.00        | 28           |
| 29           |    | 0.30        | *           |             |    | *           | 0.40        | 0.39        | 29           |
| 30           |    | 0.05        | 0.32        |             |    | 0.45        | 0.10        | 0.00        | 30           |
| 31           |    | T           | 0.00        |             |    | 0.00        | 0.00        | 0.13b       | 31           |
|              |    |             |             |             |    |             |             |             |              |
| <b>TOTAL</b> |    | <b>5.63</b> | <b>5.63</b> | <b>4.43</b> |    | <b>4.73</b> | <b>5.50</b> | <b>4.94</b> | <b>TOTAL</b> |
|              |    |             |             |             |    |             |             |             |              |
| 2012         |    | 37.76       | 41.77       | 34.76       |    | 31.23       | 41.00       | 32.43       | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                  | Observer             | County    | Community      |
|------|-----------------------------|----------------------|-----------|----------------|
| 25   |                             |                      |           |                |
| 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   | Blacklick Woods Golf Course | Kristi Gardner       | Fairfield | Reynoldsburg   |

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Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |             | 0800        |    | 0700        |    |    | 2300         |             | OBSV<br>TIME |
|--------------|-------------|-------------|----|-------------|----|----|--------------|-------------|--------------|
| GAGE         | 33          | 34          | 35 | 36          | 37 | 38 | 39           | 40          | GAGE         |
| SECT         | SE          | NE          |    | NE          |    |    | NW           | NW          | SECT         |
| DATE         |             |             |    |             |    |    |              |             | DATE         |
|              |             |             |    |             |    |    |              |             |              |
| 1            |             | 0.00        |    | 0.25        |    |    | 0.00         |             | 1            |
| 2            |             | 0.30        |    | *           |    |    | 0.40         |             | 2            |
| 3            |             | 0.20        |    | *           |    |    | *            |             | 3            |
| 4            |             | 0.20        |    | *           |    |    | *            |             | 4            |
| 5            |             | 0.50        |    | *           |    |    | *            |             | 5            |
| 6            |             | 0.00        |    | 0.50        |    |    | *            |             | 6            |
| 7            |             | 0.10        |    | 0.45        |    |    | 1.60         |             | 7            |
| 8            |             | 1.50        |    | 1.75        |    |    | 0.20         |             | 8            |
| 9            |             | 0.20        |    | 0.40        |    |    | 0.30         |             | 9            |
| 10           |             | 0.60        |    | 0.00        |    |    | 0.25         |             | 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           |             | 0.00        |    | 0.00        |    |    | 0.00         |             | 15           |
| 16           |             | 0.00        |    | 0.00        |    |    | 0.00         |             | 16           |
| 17           |             | 0.00        |    | 0.00        |    |    | 0.40         |             | 17           |
| 18           |             | 1.00        |    | 0.55        |    |    | 0.00         |             | 18           |
| 19           |             | 0.00        |    | *           |    |    | 0.00         |             | 19           |
| 20           |             | 0.00        |    | *           |    |    | 1.20         |             | 20           |
| 21           |             | 0.00        |    | *           |    |    | *            |             | 21           |
| 22           |             | 0.25s       |    | *           |    |    | *            |             | 22           |
| 23           |             | 0.00        |    | *           |    |    | *            |             | 23           |
| 24           |             | 0.00        |    | *           |    |    | *            |             | 24           |
| 25           |             | 0.00        |    | *           |    |    | *            |             | 25           |
| 26           |             | 0.00        |    | *           |    |    | 0.80e        |             | 26           |
| 27           |             | 0.45s       |    | 0.55        |    |    | *            |             | 27           |
| 28           |             | 0.00        |    | 0.00        |    |    | *            |             | 28           |
| 29           |             | 0.23s       |    | 0.20        |    |    | *            |             | 29           |
| 30           |             | 0.08s       |    | 0.00        |    |    | *            |             | 30           |
| 31           |             | 0.00        |    | 0.15        |    |    | 0.30e        |             | 31           |
|              |             |             |    |             |    |    |              |             |              |
| <b>TOTAL</b> | <b>5.19</b> | <b>5.61</b> |    | <b>4.80</b> |    |    | <b>5.45e</b> | <b>5.04</b> | <b>TOTAL</b> |
|              |             |             |    |             |    |    |              |             |              |
| 2012         | 33.17       | 43.21       |    | M           |    |    | 33.05        | 30.61       | 2012         |

### 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   |                            |                 |          |                  |
| 36   | Sunbury Medical Center     | James Jett      | Delaware | Sunbury          |
| 37   |                            |                 |          |                  |
| 38   |                            |                 |          |                  |
| 39   | Thornapple Country Club 1N | Dick Conrad     | Franklin | Norwich Township |
| 40   | Darby Dan Airport 1N       | Dave Cashell    | Franklin | Brown Township   |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |    | 2100        |    | 1800        |    | 1800        |    |    | OBSV<br>TIME |
|--------------|----|-------------|----|-------------|----|-------------|----|----|--------------|
| GAGE         | 41 | 42          | 43 | 44          | 45 | 46          | 47 | 48 | GAGE         |
| SECT         |    | SW          |    | SE          |    | NE          |    |    | SECT         |
| DATE         |    |             |    |             |    |             |    |    | DATE         |
|              |    |             |    |             |    |             |    |    |              |
| 1            |    | 0.00        |    | 0.00        |    | 0.00        |    |    | 1            |
| 2            |    | 0.30        |    | 0.00        |    | 0.35        |    |    | 2            |
| 3            |    | T           |    | 0.41        |    | 0.05        |    |    | 3            |
| 4            |    | 0.80        |    | 0.20        |    | 0.35        |    |    | 4            |
| 5            |    | 0.00        |    | 0.27        |    | 0.20        |    |    | 5            |
| 6            |    | 0.00        |    | 0.00        |    | 0.00        |    |    | 6            |
| 7            |    | 0.90        |    | 0.61        |    | 0.70        |    |    | 7            |
| 8            |    | 0.10        |    | 0.44        |    | 0.20        |    |    | 8            |
| 9            |    | 0.10        |    | 0.04        |    | 0.08        |    |    | 9            |
| 10           |    | 0.60        |    | 0.10        |    | 0.66        |    |    | 10           |
| 11           |    | T           |    | 0.00        |    | 0.10        |    |    | 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           |    | T           |    | T           |    | 0.00        |    |    | 15           |
| 16           |    | 0.00        |    | 0.03        |    | 0.05        |    |    | 16           |
| 17           |    | 0.42        |    | 0.00        |    | 0.50        |    |    | 17           |
| 18           |    | T           |    | 0.00        |    | 0.05        |    |    | 18           |
| 19           |    | 0.00        |    | 0.00        |    | T           |    |    | 19           |
| 20           |    | 0.92        |    | 0.00        |    | 0.75        |    |    | 20           |
| 21           |    | T           |    | 0.60        |    | 0.10        |    |    | 21           |
| 22           |    | 0.00        |    | 0.00        |    | 0.25        |    |    | 22           |
| 23           |    | 0.00        |    | 0.00        |    | 0.00        |    |    | 23           |
| 24           |    | T           |    | 0.09        |    | 0.10        |    |    | 24           |
| 25           |    | 0.00        |    | 0.00        |    | 0.00        |    |    | 25           |
| 26           |    | 0.65        |    | 0.40        |    | 0.80        |    |    | 26           |
| 27           |    | 0.00        |    | 0.00        |    | T           |    |    | 27           |
| 28           |    | 0.00        |    | 0.00        |    | 0.00        |    |    | 28           |
| 29           |    | 0.30        |    | 0.31        |    | 0.50        |    |    | 29           |
| 30           |    | T           |    | 0.05        |    | 0.05        |    |    | 30           |
| 31           |    | T           |    | 0.05        |    | 0.05        |    |    | 31           |
|              |    |             |    |             |    |             |    |    |              |
| <b>TOTAL</b> |    | <b>5.09</b> |    | <b>3.60</b> |    | <b>5.89</b> |    |    | <b>TOTAL</b> |
|              |    |             |    |             |    |             |    |    |              |
| 2012         |    | M           |    | 33.81       |    | 39.79       |    |    | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                | Observer             | County    | Community      |
|------|---------------------------|----------------------|-----------|----------------|
| 41   |                           |                      |           |                |
| 42   | Bolton Field Airport 2NNE | Rev. Larry E. Sparks | Franklin  | Columbus       |
| 43   |                           |                      |           |                |
| 44   | Carroll 2SW               | Tom Sibbalds         | Fairfield | Bloom Township |
| 45   |                           |                      |           |                |
| 46   | Newark Court House 1NE    | Michael Hammond      | Licking   | Newark         |
| 47   |                           |                      |           |                |
| 48   |                           |                      |           |                |

Rev. 01/13/13

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

## DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 1900        | 1930         |    |    |    |    |    | 0730        | OBSV<br>TIME |
|--------------|-------------|--------------|----|----|----|----|----|-------------|--------------|
| GAGE         | 49          | 50           | 51 | 52 | 53 | 54 | 55 | 56          | GAGE         |
| SECT         | SW          | NE           |    |    |    |    |    | SE          | SECT         |
| DATE         |             |              |    |    |    |    |    |             | DATE         |
|              |             |              |    |    |    |    |    |             |              |
| 1            | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 1            |
| 2            | 0.30        | 0.60         |    |    |    |    |    | 0.00        | 2            |
| 3            | 0.00        | 0.01         |    |    |    |    |    | 0.54        | 3            |
| 4            | 0.50        | 0.40         |    |    |    |    |    | 0.02        | 4            |
| 5            | 0.00        | 0.05         |    |    |    |    |    | 0.50        | 5            |
| 6            | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 6            |
| 7            | *           | 0.75         |    |    |    |    |    | 0.36        | 7            |
| 8            | 0.85        | 0.15         |    |    |    |    |    | *           | 8            |
| 9            | 0.10        | 0.02         |    |    |    |    |    | *           | 9            |
| 10           | 0.50        | 0.70         |    |    |    |    |    | 1.36        | 10           |
| 11           | 0.00        | 0.00         |    |    |    |    |    | 0.03        | 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           | 0.00        | 0.01         |    |    |    |    |    | 0.00        | 15           |
| 16           | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 16           |
| 17           | 0.30        | 0.40         |    |    |    |    |    | 0.02        | 17           |
| 18           | 0.00        | 0.00         |    |    |    |    |    | 0.40        | 18           |
| 19           | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 19           |
| 20           | 1.00        | 0.85         |    |    |    |    |    | 0.00        | 20           |
| 21           | 0.15        | 0.00         |    |    |    |    |    | 0.93        | 21           |
| 22           | 0.00        | 0.10         |    |    |    |    |    | 0.00        | 22           |
| 23           | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 23           |
| 24           | 0.10        | *            |    |    |    |    |    | 0.00        | 24           |
| 25           | 0.00        | *            |    |    |    |    |    | 0.00        | 25           |
| 26           | 1.15        | 0.80e        |    |    |    |    |    | 0.28        | 26           |
| 27           | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 27           |
| 28           | 0.00        | 0.00         |    |    |    |    |    | 0.32        | 28           |
| 29           | 0.38s       | 0.30         |    |    |    |    |    | 0.00        | 29           |
| 30           | 0.00        | 0.00         |    |    |    |    |    | 0.00        | 30           |
| 31           | 0.10s       | 0.10         |    |    |    |    |    | 0.30        | 31           |
|              |             |              |    |    |    |    |    |             |              |
| <b>TOTAL</b> | <b>5.43</b> | <b>5.24e</b> |    |    |    |    |    | <b>5.06</b> | <b>TOTAL</b> |
|              |             |              |    |    |    |    |    |             |              |
| 2012         | 32.33       | 31.07e       |    |    |    |    |    | 34.72       | 2012         |

## 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   |                          |                          |          |                  |
| 52   |                          |                          |          |                  |
| 53   |                          |                          |          |                  |
| 54   |                          |                          |          |                  |
| 55   |                          |                          |          |                  |
| 56   | Reynoldsburg Water Plant | Reynoldsburg Water Plant | Franklin | Reynoldsburg     |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |    | 1900        |    | 0700        |    |    | 2400         | 0630        | OBSV<br>TIME |
|--------------|----|-------------|----|-------------|----|----|--------------|-------------|--------------|
| GAGE         | 57 | 58          | 59 | 60          | 61 | 62 | 63           | 64          | GAGE         |
| SECT         |    | NW          |    | NE          |    |    | SE           | NE          | SECT         |
| DATE         |    |             |    |             |    |    |              |             | DATE         |
|              |    |             |    |             |    |    |              |             |              |
| 1            |    | 0.00        |    | 0.00        |    |    | 0.00         | *           | 1            |
| 2            |    | 0.30        |    | 0.00        |    |    | 0.40         | *           | 2            |
| 3            |    | T           |    | 0.51        |    |    | 0.05         | 0.40        | 3            |
| 4            |    | 0.70        |    | 0.00        |    |    | 0.46         | T           | 4            |
| 5            |    | 0.00        |    | 0.00        |    |    | 0.00         | 0.80        | 5            |
| 6            |    | 0.00        |    | 0.00        |    |    | *            | 0.00        | 6            |
| 7            |    | *           |    | 0.47        |    |    | *            | 0.30        | 7            |
| 8            |    | 1.00        |    | *           |    |    | *            | *           | 8            |
| 9            |    | T           |    | *           |    |    | *            | *           | 9            |
| 10           |    | 0.35        |    | 1.70        |    |    | *            | 1.20        | 10           |
| 11           |    | T           |    | 0.07        |    |    | 1.50e        | T           | 11           |
| 12           |    | 0.00        |    | 0.00        |    |    | 0.00         | 0.00        | 12           |
| 13           |    | 0.00        |    | 0.00        |    |    | 0.00         | 0.00        | 13           |
| 14           |    | 0.00        |    | 0.00        |    |    | 0.00         | 0.00        | 14           |
| 15           |    | T           |    | 0.00        |    |    | 0.00         | *           | 15           |
| 16           |    | T           |    | 0.02        |    |    | 0.00         | *           | 16           |
| 17           |    | 0.25        |    | 0.00        |    |    | 0.56         | T           | 17           |
| 18           |    | 0.05        |    | 0.26        |    |    | 0.00         | 0.40        | 18           |
| 19           |    | T           |    | 0.00        |    |    | 0.00         | 0.00        | 19           |
| 20           |    | 1.05        |    | 0.00        |    |    | 0.91         | 0.00        | 20           |
| 21           |    | *           |    | 0.42        |    |    | 0.00         | 1.10        | 21           |
| 22           |    | 0.15        |    | 0.75        |    |    | 0.00         | *           | 22           |
| 23           |    | *           |    | 0.00        |    |    | 0.00         | *           | 23           |
| 24           |    | T           |    | 0.00        |    |    | 0.02         | 0.10        | 24           |
| 25           |    | 0.00        |    | 0.00        |    |    | 0.00         | *           | 25           |
| 26           |    | 0.85        |    | 0.30        |    |    | 0.54s        | T           | 26           |
| 27           |    | T           |    | 0.44        |    |    | 0.00         | 0.70        | 27           |
| 28           |    | 0.00        |    | 0.12        |    |    | 0.02         | 0.00        | 28           |
| 29           |    | 0.30        |    | 0.00        |    |    | 0.37s        | *           | 29           |
| 30           |    | T           |    | 0.32        |    |    | 0.00         | *           | 30           |
| 31           |    | 0.15        |    | 0.00        |    |    | 0.18s        | 0.40        | 31           |
|              |    |             |    |             |    |    |              |             |              |
| <b>TOTAL</b> |    | <b>5.15</b> |    | <b>5.38</b> |    |    | <b>5.01e</b> | <b>5.40</b> | <b>TOTAL</b> |
|              |    |             |    |             |    |    |              |             |              |
| 2012         |    | 36.80       |    | 44.22       |    |    | 32.61e       | 41.00       | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                | Observer         | County    | Community       |
|------|---------------------------|------------------|-----------|-----------------|
| 57   |                           |                  |           |                 |
| 58   | Worthington 2NW           | Mark Vogt        | Franklin  | Columbus        |
| 59   |                           |                  |           |                 |
| 60   | Johnstown 4WNW            | Craig Bohning    | Licking   | Monroe Township |
| 61   |                           |                  |           |                 |
| 62   |                           |                  |           |                 |
| 63   | Pickerington Elem. School | Brenda VanCleave | Fairfield | Pickerington    |
| 64   | Worthington               | Worthington DPS  | Franklin  | Worthington     |



# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 1800 | 2200        |    |    |    |    | 0800        | 2200        | OBSV<br>TIME |
|--------------|------|-------------|----|----|----|----|-------------|-------------|--------------|
| GAGE         | 65   | 66          | 67 | 68 | 69 | 70 | 71          | 72          | GAGE         |
| SECT         | NE   | SE          |    |    |    |    | NW          | SE          | SECT         |
| DATE         |      |             |    |    |    |    |             |             | DATE         |
|              |      |             |    |    |    |    |             |             |              |
| 1            |      | 0.00        |    |    |    |    | 0.00        | *           | 1            |
| 2            |      | 0.39        |    |    |    |    | T           | *           | 2            |
| 3            |      | 0.10        |    |    |    |    | 0.26        | *           | 3            |
| 4            |      | 0.51        |    |    |    |    | T           | *           | 4            |
| 5            |      | 0.01        |    |    |    |    | 0.83        | 0.90        | 5            |
| 6            |      | 0.07        |    |    |    |    | 0.00        | 0.00        | 6            |
| 7            |      | 0.75        |    |    |    |    | 0.26        | *           | 7            |
| 8            |      | 0.10        |    |    |    |    | 0.80        | *           | 8            |
| 9            |      | 0.44        |    |    |    |    | 0.09        | *           | 9            |
| 10           |      | 0.16        |    |    |    |    | 0.39        | *           | 10           |
| 11           |      | 0.00        |    |    |    |    | 0.02        | *           | 11           |
| 12           |      | 0.01        |    |    |    |    | 0.00        | *           | 12           |
| 13           |      | 0.00        |    |    |    |    | 0.00        | *           | 13           |
| 14           |      | 0.01        |    |    |    |    | 0.00        | *           | 14           |
| 15           |      | 0.01        |    |    |    |    | 0.00        | *           | 15           |
| 16           |      | 0.00        |    |    |    |    | 0.00        | 1.70        | 16           |
| 17           |      | 0.65        |    |    |    |    | 0.00        | 0.50        | 17           |
| 18           |      | 0.01        |    |    |    |    | 0.30        | 0.00        | 18           |
| 19           |      | 0.00        |    |    |    |    | 0.00        | 0.00        | 19           |
| 20           |      | 1.00        |    |    |    |    | 0.00        | 0.90        | 20           |
| 21           |      | 0.07s       |    |    |    |    | 0.87        | *           | 21           |
| 22           |      | 0.00        |    |    |    |    | 0.17        | *           | 22           |
| 23           |      | 0.00        |    |    |    |    | 0.00        | *           | 23           |
| 24           |      | 0.05        |    |    |    |    | 0.00        | *           | 24           |
| 25           |      | 0.00        |    |    |    |    | 0.00        | 0.20        | 25           |
| 26           |      | 0.51s       |    |    |    |    | 0.00        | *           | 26           |
| 27           |      | 0.00        |    |    |    |    | 0.87        | *           | 27           |
| 28           |      | 0.17        |    |    |    |    | 0.00        | 0.80        | 28           |
| 29           |      | 0.34s       |    |    |    |    | 0.00        | *           | 29           |
| 30           |      | 0.07s       |    |    |    |    | 0.22        | *           | 30           |
| 31           |      | 0.05s       |    |    |    |    | 0.00        | 0.60        | 31           |
|              |      |             |    |    |    |    |             |             |              |
| <b>TOTAL</b> |      | <b>5.49</b> |    |    |    |    | <b>5.08</b> | <b>5.60</b> | <b>TOTAL</b> |
|              |      |             |    |    |    |    |             |             |              |
| 2012         | M    | 40.42       |    |    |    |    | M           | 36.04       | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID              | Observer    | County    | Community          |
|------|-------------------------|-------------|-----------|--------------------|
| 65   | Kenney Park 1E          | Dan Landis  | Franklin  | Beechwood/Columbus |
| 66   | Sycamore Creek Park 1SW | David Hague | Fairfield | Pickerington       |
| 67   |                         |             |           |                    |
| 68   |                         |             |           |                    |
| 69   |                         |             |           |                    |
| 70   |                         |             |           |                    |
| 71   | Heritage Golf Club      | John Fargo  | Franklin  | Hilliard           |
| 72   | Turnberry Golf Course   | Josh Meyer  | Fairfield | Columbus           |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |    | 0630 | 1800        | 1700        | 1800 | 0530        | 2100        |    | OBSV<br>TIME |
|--------------|----|------|-------------|-------------|------|-------------|-------------|----|--------------|
| GAGE         | 73 | 74   | 75          | 76          | 77   | 78          | 79          | 80 | GAGE         |
| SECT         |    | NW   | NW          | NE          | NW   | NE          | NW          |    | SECT         |
| DATE         |    |      |             |             |      |             |             |    | DATE         |
| 1            |    |      | 0.00        | *           |      | 0.00        | 0.00        |    | 1            |
| 2            |    |      | 0.17        | *           |      | 0.00        | 0.36        |    | 2            |
| 3            |    |      | 0.01        | *           |      | 0.49        | 0.02        |    | 3            |
| 4            |    |      | 0.53        | *           |      | 0.01        | 0.69        |    | 4            |
| 5            |    |      | 0.00        | *           |      | 0.61        | 0.01        |    | 5            |
| 6            |    |      | 0.00        | *           |      | 0.00        | 0.00        |    | 6            |
| 7            |    |      | *           | *           |      | 0.61        | 0.75        |    | 7            |
| 8            |    |      | 0.99        | *           |      | 0.64        | 0.13        |    | 8            |
| 9            |    |      | 0.03        | 2.95c       |      | 0.12        | 0.13        |    | 9            |
| 10           |    |      | 0.00        | 0.80        |      | 0.64        | 0.58        |    | 10           |
| 11           |    |      | 0.38        | 0.05        |      | 0.03        | 0.01        |    | 11           |
| 12           |    |      | 0.00        | 0.00        |      | 0.02        | 0.00        |    | 12           |
| 13           |    |      | 0.00        | 0.00        |      | 0.00        | 0.00        |    | 13           |
| 14           |    |      | 0.00        | 0.00        |      | 0.00        | 0.01        |    | 14           |
| 15           |    |      | 0.00        | 0.00        |      | 0.00        | 0.01        |    | 15           |
| 16           |    |      | 0.00        | 0.00        |      | 0.01        | 0.02        |    | 16           |
| 17           |    |      | 0.37        | 0.46c       |      | 0.01        | 0.37        |    | 17           |
| 18           |    |      | 0.02        | 0.00        |      | 0.34        | 0.05        |    | 18           |
| 19           |    |      | 0.00        | 0.00        |      | T           | 0.00        |    | 19           |
| 20           |    |      | 0.71        | 0.82        |      | 0.00        | 1.00        |    | 20           |
| 21           |    |      | 0.30        | 0.00        |      | 0.84        | 0.12        |    | 21           |
| 22           |    |      | 0.00        | 0.00        |      | 0.25        | 0.00        |    | 22           |
| 23           |    |      | 0.00        | *           |      | T           | 0.00        |    | 23           |
| 24           |    |      | 0.04        | 0.50        |      | 0.00        | 0.04        |    | 24           |
| 25           |    |      | 0.00        | 0.00        |      | 0.09        | 0.00        |    | 25           |
| 26           |    |      | 0.37        | 0.67c       |      | 0.92        | 0.92        |    | 26           |
| 27           |    |      | T           | 0.00        |      | T           | T           |    | 27           |
| 28           |    |      | 0.00        | 0.00        |      | 0.00        | 0.00        |    | 28           |
| 29           |    |      | *           | 0.00        |      | 0.30        | 0.36        |    | 29           |
| 30           |    |      | 0.22        | 0.36        |      | 0.07        | 0.01        |    | 30           |
| 31           |    |      | 0.18        | 0.12b       |      | 0.00        | 0.14        |    | 31           |
| <b>TOTAL</b> |    |      | <b>4.32</b> | <b>6.73</b> |      | <b>6.00</b> | <b>5.73</b> |    | <b>TOTAL</b> |
| 2012         |    | M    | 34.87       | 45.95       | M    | 39.42       | 32.82       |    | 2012         |

### 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 North          | Leslie Rausch | Madison  | Somerfield Township |
| 78   | New Albany 2NW              | Scott Jerzyk  | Franklin | Columbus            |
| 79   | Central Grandview Heights   | Vance Nichols | Franklin | Grandview Heights   |
| 80   |                             |               |          |                     |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 1900        |    | 1700        | 2400        |    | 2000        |    | 0700        | OBSV<br>TIME |
|--------------|-------------|----|-------------|-------------|----|-------------|----|-------------|--------------|
| GAGE         | 81          | 82 | 83          | 84          | 85 | 86          | 87 | 88          | GAGE         |
| SECT         | NE          |    | SW          | SW          |    | SW          |    | NE          | SECT         |
| DATE         |             |    |             |             |    |             |    |             | DATE         |
|              |             |    |             |             |    |             |    |             |              |
| 1            | 0.00        |    | 0.00        | 0.00        |    | 0.00        |    | 0.00        | 1            |
| 2            | 0.25        |    | 0.33        | 0.50        |    | 0.33        |    | 0.00        | 2            |
| 3            | 0.05        |    | 0.12        | 0.03        |    | *           |    | 0.35        | 3            |
| 4            | 0.65        |    | 0.63        | 0.42        |    | 0.72        |    | 0.00        | 4            |
| 5            | 0.00        |    | 0.12        | 0.01        |    | 0.03        |    | 0.64        | 5            |
| 6            | 0.00        |    | 0.00        | 0.04        |    | 0.40        |    | 0.00        | 6            |
| 7            | 1.20        |    | 0.65        | 0.67        |    | 0.33        |    | 0.36        | 7            |
| 8            | 0.10        |    | 0.40        | 0.09        |    | 0.16        |    | 0.64        | 8            |
| 9            | 0.10        |    | 0.40        | 0.43        |    | 0.09        |    | 0.06        | 9            |
| 10           | 0.70        |    | 0.90        | 0.14        |    | *           |    | 0.89        | 10           |
| 11           | 0.00        |    | 0.00        | 0.00        |    | 0.55        |    | 0.03        | 11           |
| 12           | 0.00        |    | 0.00        | 0.01        |    | 0.00        |    | 0.00        | 12           |
| 13           | 0.00        |    | 0.00        | 0.00        |    | 0.00        |    | 0.00        | 13           |
| 14           | 0.00        |    | 0.00        | 0.00        |    | 0.00        |    | 0.00        | 14           |
| 15           | 0.00        |    | 0.03        | 0.01        |    | T           |    | 0.00        | 15           |
| 16           | 0.00        |    | 0.00        | T           |    | T           |    | 0.01        | 16           |
| 17           | 0.45        |    | 0.02        | 0.53        |    | *           |    | 0.13        | 17           |
| 18           | 0.15        |    | 0.00        | 0.02        |    | *           |    | 0.34        | 18           |
| 19           | 0.00        |    | 0.00        | 0.00        |    | *           |    | 0.00        | 19           |
| 20           | 0.70        |    | 1.00        | 0.83        |    | *           |    | 0.00        | 20           |
| 21           | 0.00        |    | 0.35        | 0.10        |    | 1.60        |    | 0.73        | 21           |
| 22           | 0.30        |    | 0.00        | 0.00        |    | T           |    | 0.52        | 22           |
| 23           | 0.00        |    | 0.00        | 0.00        |    | 0.00        |    | 0.00        | 23           |
| 24           | 0.15        |    | 0.10        | 0.11        |    | *           |    | 0.00        | 24           |
| 25           | 0.00        |    | 0.00        | 0.00        |    | *           |    | 0.10        | 25           |
| 26           | 0.70        |    | 0.40s       | 0.30        |    | *           |    | T           | 26           |
| 27           | 0.05        |    | 0.00        | 0.00        |    | *           |    | 0.73        | 27           |
| 28           | 0.00        |    | 0.00        | 0.00        |    | 0.80        |    | 0.00        | 28           |
| 29           | 0.45        |    | 0.31s       | 0.43        |    | 0.38s       |    | 0.22        | 29           |
| 30           | T           |    | 0.00        | 0.01        |    | T           |    | 0.00        | 30           |
| 31           | 0.10        |    | 0.28s       | T           |    | 0.15s       |    | 0.00        | 31           |
|              |             |    |             |             |    |             |    |             |              |
| <b>TOTAL</b> | <b>6.10</b> |    | <b>6.04</b> | <b>4.68</b> |    | <b>5.54</b> |    | <b>5.86</b> | <b>TOTAL</b> |
|              |             |    |             |             |    |             |    |             |              |
| 2012         | 48.31       |    | 31.69       | 31.63       |    | 28.90       |    | 41.25       | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                     | Observer             | County   | Community        |
|------|--------------------------------|----------------------|----------|------------------|
| 81   | Utica                          | Craig & Tina Pargeon | Licking  | Utica            |
| 82   |                                |                      |          |                  |
| 83   | Battelle Darby Creek Metropark | Bill & Jan Porter    | Franklin | Prairie Township |
| 84   | Sabina 3SE                     | Ron Rockhold         | Fayette  | Concord Township |
| 85   |                                |                      |          |                  |
| 86   | Bolton Field Golf Course 1N    | Ronald Bonnette      | Franklin | Columbus         |
| 87   |                                |                      |          |                  |
| 88   | St. Albans Golf Course         | David Straub         | Licking  | Alexandria       |

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

## DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |             | 2400        |    |    | 0800        |    | 0700         |    | OBSV<br>TIME |
|--------------|-------------|-------------|----|----|-------------|----|--------------|----|--------------|
| GAGE         | 89          | 90          | 91 | 92 | 93          | 94 | 95           | 96 | GAGE         |
| SECT         | NW          | SE          |    |    | SE          |    | SE           |    | SECT         |
| DATE         |             |             |    |    |             |    |              |    | DATE         |
|              |             |             |    |    |             |    |              |    |              |
| 1            |             | 0.00        |    |    | 0.00        |    | 0.00         |    | 1            |
| 2            |             | 0.25        |    |    | 0.28        |    | 0.00         |    | 2            |
| 3            |             | 0.05        |    |    | 0.10        |    | 0.27         |    | 3            |
| 4            |             | 0.55        |    |    | 0.00        |    | 0.07         |    | 4            |
| 5            |             | T           |    |    | 0.00        |    | 0.29         |    | 5            |
| 6            |             | T           |    |    | 0.00        |    | 0.02         |    | 6            |
| 7            |             | 0.75        |    |    | 0.30        |    | 0.28         |    | 7            |
| 8            |             | 0.15        |    |    | 0.70        |    | 0.67d        |    | 8            |
| 9            |             | 0.10        |    |    | 0.10        |    | 0.04f        |    | 9            |
| 10           |             | 0.40        |    |    | 0.60        |    | 0.58         |    | 10           |
| 11           |             | 0.00        |    |    | 0.10        |    | 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           |             | T           |    |    | 0.00        |    | 0.00         |    | 15           |
| 16           |             | 0.00        |    |    | 0.00        |    | T            |    | 16           |
| 17           |             | 0.30        |    |    | 0.05        |    | T            |    | 17           |
| 18           |             | 0.00        |    |    | *           |    | 0.48         |    | 18           |
| 19           |             | 0.00        |    |    | *           |    | 0.01         |    | 19           |
| 20           |             | 0.45        |    |    | *           |    | 0.00         |    | 20           |
| 21           |             | 0.20        |    |    | 1.20        |    | 1.00e        |    | 21           |
| 22           |             | 0.00        |    |    | 0.05        |    | *            |    | 22           |
| 23           |             | 0.00        |    |    | *           |    | 0.04         |    | 23           |
| 24           |             | 0.05        |    |    | *           |    | 0.00         |    | 24           |
| 25           |             | 0.00        |    |    | *           |    | 0.01         |    | 25           |
| 26           |             | 0.50        |    |    | *           |    | *            |    | 26           |
| 27           |             | 0.00        |    |    | 0.80        |    | *            |    | 27           |
| 28           |             | 0.00        |    |    | 0.00        |    | 0.60         |    | 28           |
| 29           |             | 0.30        |    |    | 0.50s       |    | *            |    | 29           |
| 30           |             | T           |    |    | 0.00        |    | *            |    | 30           |
| 31           |             | 0.10        |    |    | 0.00        |    | 0.20         |    | 31           |
|              |             |             |    |    |             |    |              |    |              |
| <b>TOTAL</b> | <b>4.70</b> | <b>4.15</b> |    |    | <b>4.78</b> |    | <b>4.56e</b> |    | <b>TOTAL</b> |
|              |             |             |    |    |             |    |              |    |              |
| 2012         | 39.28       | 32.50       |    |    | 35.75       |    | 24.39        |    | 2012         |

## OBSERVERS AND LOCATIONS

| Gage | Station ID                   | Observer          | County    | Community           |
|------|------------------------------|-------------------|-----------|---------------------|
| 89   | Tuttle Crossing Mall 1SW     | Jim Sanderson     | Franklin  | Hilliard            |
| 90   | Lancaster Municipal Building | Bob Hedges        | Fairfield | Lancaster           |
| 91   |                              |                   |           |                     |
| 92   |                              |                   |           |                     |
| 93   | Carroll                      | Terry Morris, Sr. | Fairfield | Greenfield Township |
| 94   |                              |                   |           |                     |
| 95   | Ashville 2NW                 | Jud Hines         | Pickaway  | Harrison Township   |
| 96   |                              |                   |           |                     |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 0800 |    |    | 0730        |     | 1800 | NWS<br>Gages |     | OBSV<br>TIME |
|--------------|------|----|----|-------------|-----|------|--------------|-----|--------------|
| GAGE         | 97   | 98 | 99 | 100         | 101 | 102  | 103-116      | 117 | GAGE         |
| SECT         | NE   |    |    | NE          |     | NW   | now on       |     | SECT         |
| DATE         |      |    |    |             |     |      | page 19      |     | DATE         |
|              |      |    |    |             |     |      |              |     |              |
| 1            |      |    |    | 0.00        |     |      |              |     | 1            |
| 2            |      |    |    | 0.00        |     |      |              |     | 2            |
| 3            |      |    |    | 0.55        |     |      |              |     | 3            |
| 4            |      |    |    | T           |     |      |              |     | 4            |
| 5            |      |    |    | 0.75        |     |      |              |     | 5            |
| 6            |      |    |    | 0.00        |     |      |              |     | 6            |
| 7            |      |    |    | 0.45        |     |      |              |     | 7            |
| 8            |      |    |    | 0.60        |     |      |              |     | 8            |
| 9            |      |    |    | 0.05        |     |      |              |     | 9            |
| 10           |      |    |    | 0.72        |     |      |              |     | 10           |
| 11           |      |    |    | 0.00        |     |      |              |     | 11           |
| 12           |      |    |    | 0.00        |     |      |              |     | 12           |
| 13           |      |    |    | 0.04        |     |      |              |     | 13           |
| 14           |      |    |    | 0.00        |     |      |              |     | 14           |
| 15           |      |    |    | 0.00        |     |      |              |     | 15           |
| 16           |      |    |    | 0.00        |     |      |              |     | 16           |
| 17           |      |    |    | T           |     |      |              |     | 17           |
| 18           |      |    |    | *           |     |      |              |     | 18           |
| 19           |      |    |    | 0.40        |     |      |              |     | 19           |
| 20           |      |    |    | 0.00        |     |      |              |     | 20           |
| 21           |      |    |    | 1.00        |     |      |              |     | 21           |
| 22           |      |    |    | 0.25        |     |      |              |     | 22           |
| 23           |      |    |    | 0.00        |     |      |              |     | 23           |
| 24           |      |    |    | 0.00        |     |      |              |     | 24           |
| 25           |      |    |    | *           |     |      |              |     | 25           |
| 26           |      |    |    | *           |     |      |              |     | 26           |
| 27           |      |    |    | *           |     |      |              |     | 27           |
| 28           |      |    |    | 0.80        |     |      |              |     | 28           |
| 29           |      |    |    | 0.35        |     |      |              |     | 29           |
| 30           |      |    |    | 0.10        |     |      |              |     | 30           |
| 31           |      |    |    | 0.00        |     |      |              |     | 31           |
|              |      |    |    |             |     |      |              |     |              |
| <b>TOTAL</b> |      |    |    | <b>6.06</b> |     |      |              |     | <b>TOTAL</b> |
|              |      |    |    |             |     |      |              |     |              |
| 2012         |      |    |    | 43.46       |     | M    |              |     | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID          | Observer       | County   | Community      |
|------|---------------------|----------------|----------|----------------|
| 97   | Blendon Woods 2NE   | Bill Finn      | Franklin | Plain Township |
| 98   |                     |                |          |                |
| 99   |                     |                |          |                |
| 100  | Woodside Green Park | Linda Colflesh | Franklin | Gahanna        |
| 101  |                     |                |          |                |
| 102  | Carriage Place Park | Alex McBride   | Franklin | Columbus       |
|      |                     |                |          |                |
| 117  |                     |                |          |                |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME |     |     | 1730        | 1830        |     |     |     | 0700         | OBSV<br>TIME |
|--------------|-----|-----|-------------|-------------|-----|-----|-----|--------------|--------------|
| GAGE         | 118 | 119 | 120         | 121         | 122 | 123 | 124 | 125          | GAGE         |
| SECT         |     |     | NE          | NE          |     |     |     | NW           | SECT         |
| DATE         |     |     |             |             |     |     |     |              | DATE         |
|              |     |     |             |             |     |     |     |              |              |
| 1            |     |     | *           | 0.00        |     |     |     | 0.00         | 1            |
| 2            |     |     | *           | *           |     |     |     | 0.00         | 2            |
| 3            |     |     | 0.30        | *           |     |     |     | 0.25         | 3            |
| 4            |     |     | *           | *           |     |     |     | 0.00         | 4            |
| 5            |     |     | 0.60        | *           |     |     |     | *            | 5            |
| 6            |     |     | *           | *           |     |     |     | 0.60         | 6            |
| 7            |     |     | 0.80        | *           |     |     |     | 0.30         | 7            |
| 8            |     |     | *           | *           |     |     |     | 0.60         | 8            |
| 9            |     |     | *           | *           |     |     |     | 0.10         | 9            |
| 10           |     |     | 0.60        | *           |     |     |     | 0.40         | 10           |
| 11           |     |     | *           | *           |     |     |     | 0.00         | 11           |
| 12           |     |     | *           | 2.80        |     |     |     | 0.00         | 12           |
| 13           |     |     | *           | *           |     |     |     | 0.00         | 13           |
| 14           |     |     | *           | *           |     |     |     | 0.00         | 14           |
| 15           |     |     | *           | *           |     |     |     | 0.00         | 15           |
| 16           |     |     | *           | *           |     |     |     | 0.50         | 16           |
| 17           |     |     | 0.40        | *           |     |     |     | 0.00         | 17           |
| 18           |     |     | *           | *           |     |     |     | 0.00         | 18           |
| 19           |     |     | *           | *           |     |     |     | 0.00         | 19           |
| 20           |     |     | 0.80        | *           |     |     |     | 0.00         | 20           |
| 21           |     |     | *           | *           |     |     |     | *            | 21           |
| 22           |     |     | *           | 1.38        |     |     |     | 1.10e        | 22           |
| 23           |     |     | *           | *           |     |     |     | 0.00         | 23           |
| 24           |     |     | *           | *           |     |     |     | 0.00         | 24           |
| 25           |     |     | *           | *           |     |     |     | 0.00         | 25           |
| 26           |     |     | *           | *           |     |     |     | *            | 26           |
| 27           |     |     | *           | *           |     |     |     | 0.90e        | 27           |
| 28           |     |     | *           | *           |     |     |     | 0.00         | 28           |
| 29           |     |     | 1.30        | *           |     |     |     | 0.30s        | 29           |
| 30           |     |     | 0.00        | 0.99        |     |     |     | 0.00         | 30           |
| 31           |     |     | 0.00        | 0.09        |     |     |     | 0.00         | 31           |
|              |     |     |             |             |     |     |     |              |              |
| <b>TOTAL</b> |     |     | <b>4.80</b> | <b>5.26</b> |     |     |     | <b>5.05e</b> | <b>TOTAL</b> |
|              |     |     |             |             |     |     |     |              |              |
| 2012         |     |     | M           | M           |     |     |     | 33.61e       | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                  | Observer      | County   | Community             |
|------|-----------------------------|---------------|----------|-----------------------|
| 118  |                             |               |          |                       |
| 119  |                             |               |          |                       |
| 120  | Whetstone Park of Roses 1SE | Josh Reinicke | Franklin | Clintonville/Columbus |
| 121  | Center Village              | Jim Truax     | Delaware | Harlem Township       |
| 122  |                             |               |          |                       |
| 123  |                             |               |          |                       |
| 124  |                             |               |          |                       |
| 125  | Northam Park                | Linda Menerey | Franklin | Upper Arlington       |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 1715        | 1900        |     | 2400        | 1800        |     |     |     | OBSV<br>TIME |
|--------------|-------------|-------------|-----|-------------|-------------|-----|-----|-----|--------------|
| GAGE         | 126         | 127         | 128 | 129         | 130         | 131 | 132 | 133 | GAGE         |
| SECT         | NW          | NE          |     | NW          | NW          |     |     |     | SECT         |
| DATE         |             |             |     |             |             |     |     |     | DATE         |
|              |             |             |     |             |             |     |     |     |              |
| 1            | 0.00        | 0.00        |     | 0.00        | 0.00        |     |     |     | 1            |
| 2            | 0.40        | 0.50        |     | 0.20        | 0.20        |     |     |     | 2            |
| 3            | 0.00        | 0.00        |     | 0.00        | T           |     |     |     | 3            |
| 4            | 0.90        | 0.60        |     | 0.70        | 0.75        |     |     |     | 4            |
| 5            | 0.00        | 0.00        |     | 0.00        | T           |     |     |     | 5            |
| 6            | 0.00        | 0.00        |     | 0.00        | 0.00        |     |     |     | 6            |
| 7            | 1.10        | 1.00        |     | 1.00        | 0.70        |     |     |     | 7            |
| 8            | 0.30        | 0.15        |     | 0.03        | 0.25        |     |     |     | 8            |
| 9            | 0.10        | 0.10        |     | 0.20        | 0.10        |     |     |     | 9            |
| 10           | 0.50        | 1.00        |     | 0.15        | 0.30        |     |     |     | 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        | 0.00        |     |     |     | 13           |
| 14           | *           | 0.00        |     | 0.00        | 0.00        |     |     |     | 14           |
| 15           | *           | T           |     | 0.02        | T           |     |     |     | 15           |
| 16           | *           | T           |     | 0.00        | T           |     |     |     | 16           |
| 17           | *           | 0.50        |     | 0.30        | 0.20        |     |     |     | 17           |
| 18           | *           | 0.10        |     | 0.00        | 0.00        |     |     |     | 18           |
| 19           | *           | 0.00        |     | 0.00        | 0.00        |     |     |     | 19           |
| 20           | 1.15        | 0.80        |     | 0.80        | 0.90        |     |     |     | 20           |
| 21           | 0.25        | 0.60        |     | 0.00        | 0.10        |     |     |     | 21           |
| 22           | 0.00        | T           |     | 0.00        | T           |     |     |     | 22           |
| 23           | 0.00        | 0.00        |     | 0.00        | 0.00        |     |     |     | 23           |
| 24           | *           | 0.10        |     | 0.00        | 0.00        |     |     |     | 24           |
| 25           | *           | 0.00        |     | 0.40        | 0.00        |     |     |     | 25           |
| 26           | 0.80        | 0.75        |     | 0.00        | 0.75        |     |     |     | 26           |
| 27           | *           | 0.00        |     | 0.00        | 0.00        |     |     |     | 27           |
| 28           | *           | 0.00        |     | 0.25        | 0.00        |     |     |     | 28           |
| 29           | *           | 0.45        |     | 0.15        | 0.30        |     |     |     | 29           |
| 30           | *           | 0.05        |     | 0.00        | T           |     |     |     | 30           |
| 31           | 0.50        | 0.25        |     | 0.10        | 0.10        |     |     |     | 31           |
|              |             |             |     |             |             |     |     |     |              |
| <b>TOTAL</b> | <b>6.00</b> | <b>6.95</b> |     | <b>4.30</b> | <b>4.65</b> |     |     |     | <b>TOTAL</b> |
|              |             |             |     |             |             |     |     |     |              |
| 2012         | 46.06       | 46.25       |     | 32.82       | 31.25       |     |     |     | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID                 | Observer       | County   | Community        |
|------|----------------------------|----------------|----------|------------------|
| 126  | OSU Don Scott Airport 1ESE | Carolyn O'Neal | Franklin | Perry Township   |
| 127  | Johnstown 3SE              | Bill Jones     | Licking  | Liberty Township |
| 128  |                            |                |          |                  |
| 129  | O'Shaughnessy Dam 2E       | Bern Sroka     | Delaware | Powell           |
| 130  | Heritage Golf Club 1NW     | Steve Rath     | Franklin | Hilliard         |
| 131  |                            |                |          |                  |
| 132  |                            |                |          |                  |
| 133  |                            |                |          |                  |

# CENTRAL OHIO RAINGAGE NETWORK

Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

## OHIO SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 0730        | 2100        |     |     | 2400        |     | 0700        |     | OBSV<br>TIME |
|--------------|-------------|-------------|-----|-----|-------------|-----|-------------|-----|--------------|
| GAGE         | 201         | 202         | 203 | 204 | 205         | 206 | 207         | 208 | GAGE         |
| SECT         | NE          | NW          |     |     | SE          |     | NE          |     | SECT         |
| DATE         |             |             |     |     |             |     |             |     | DATE         |
|              |             |             |     |     |             |     |             |     |              |
| 1            | 0.00        | 0.00        |     |     | 0.00        |     | 0.00        |     | 1            |
| 2            | *           | 0.00        |     |     | 0.28        |     | *           |     | 2            |
| 3            | *           | 0.02c       |     |     | 0.09        |     | 0.20        |     | 3            |
| 4            | 0.45        | 0.12        |     |     | 0.47        |     | T           |     | 4            |
| 5            | *           | 0.00        |     |     | 0.00        |     | 0.30        |     | 5            |
| 6            | *           | 0.00        |     |     | 0.06        |     | 0.00        |     | 6            |
| 7            | *           | 0.00        |     |     | 1.04        |     | 0.25        |     | 7            |
| 8            | *           | *           |     |     | 0.11        |     | 0.28        |     | 8            |
| 9            | *           | 0.39g       |     |     | 0.11        |     | 0.10        |     | 9            |
| 10           | 1.42        | 0.00        |     |     | 0.64        |     | *           |     | 10           |
| 11           | 0.00        | 0.00        |     |     | T           |     | 0.35        |     | 11           |
| 12           | 0.00        | 0.00        |     |     | 0.00        |     | 0.00        |     | 12           |
| 13           | 0.00        | 0.00        |     |     | 0.00        |     | 0.00        |     | 13           |
| 14           | 0.00        | 0.00        |     |     | 0.00        |     | 0.00        |     | 14           |
| 15           | *           | 0.07c       |     |     | T           |     | *           |     | 15           |
| 16           | *           | 0.00        |     |     | T           |     | *           |     | 16           |
| 17           | *           | 0.30c       |     |     | 0.74        |     | *           |     | 17           |
| 18           | *           | 0.00        |     |     | 0.00        |     | 0.40        |     | 18           |
| 19           | *           | 0.00        |     |     | 0.00        |     | 0.00        |     | 19           |
| 20           | *           | *           |     |     | 0.56        |     | 0.00        |     | 20           |
| 21           | *           | 0.75h       |     |     | 0.10        |     | 0.00        |     | 21           |
| 22           | *           | 0.00        |     |     | T           |     | *           |     | 22           |
| 23           | *           | 0.00        |     |     | 0.00        |     | *           |     | 23           |
| 24           | *           | 0.00        |     |     | 0.13        |     | 0.50        |     | 24           |
| 25           | *           | 0.00        |     |     | 0.00        |     | *           |     | 25           |
| 26           | *           | *           |     |     | 0.73        |     | *           |     | 26           |
| 27           | *           | 0.12a       |     |     | T           |     | *           |     | 27           |
| 28           | *           | 0.00        |     |     | T           |     | *           |     | 28           |
| 29           | *           | 0.22c       |     |     | 0.41        |     | 0.27s       |     | 29           |
| 30           | *           | 0.00        |     |     | T           |     | 0.00        |     | 30           |
| 31           | 2.40        | 0.00        |     |     | 0.03        |     | 0.15        |     | 31           |
|              |             |             |     |     |             |     |             |     |              |
| <b>TOTAL</b> | <b>4.27</b> | <b>1.99</b> |     |     | <b>5.50</b> |     | <b>2.80</b> |     | <b>TOTAL</b> |
|              |             |             |     |     |             |     |             |     |              |
| 2012         | M           | 23.77       |     |     | 35.88       |     | 37.89       |     | 2012         |

## OBSERVERS AND LOCATIONS

| Gage | Station ID        | Observer           | County    | Community          |
|------|-------------------|--------------------|-----------|--------------------|
| 201  | Broadview Heights | Drew & Mindy Hayes | Cuyahoga  | Broadview Heights  |
| 202  | Bryan             | Jeff Wetmore       | Williams  | Bryan              |
| 203  |                   |                    |           |                    |
| 204  |                   |                    |           |                    |
| 205  | Rockbridge 4W     | Jim Fry            | Hocking   | Good Hope Township |
| 206  |                   |                    |           |                    |
| 207  | Dresden 2NW       | Amy Crawford       | Muskingum | Cass Township      |
| 208  |                   |                    |           |                    |



# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### OHIO SUPPLEMENTAL GAGES: DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 1900 | 1900        |     |     | 0700        | 0800        |     |     | OBSV<br>TIME |
|--------------|------|-------------|-----|-----|-------------|-------------|-----|-----|--------------|
| GAGE         | 209  | 210         | 211 | 212 | 213         | 214         | 215 | 216 | GAGE         |
| SECT         | SE   | SE          |     |     | NE          | NW          |     |     | SECT         |
| DATE         |      |             |     |     |             |             |     |     | DATE         |
|              |      |             |     |     |             |             |     |     |              |
| 1            |      | 0.00        |     |     | 0.00        | 0.00        |     |     | 1            |
| 2            |      | 0.30        |     |     | 0.00        | T           |     |     | 2            |
| 3            |      | 0.10        |     |     | 0.35        | 0.20        |     |     | 3            |
| 4            |      | 0.00        |     |     | T           | 0.25        |     |     | 4            |
| 5            |      | 0.00        |     |     | 1.00        | 0.00        |     |     | 5            |
| 6            |      | 0.00        |     |     | 0.00        | 0.00        |     |     | 6            |
| 7            |      | 1.00        |     |     | 0.55        | 0.10        |     |     | 7            |
| 8            |      | 0.80        |     |     | 0.30        | 0.40        |     |     | 8            |
| 9            |      | 0.30        |     |     | 0.05        | 0.10        |     |     | 9            |
| 10           |      | 0.90        |     |     | 0.50        | 0.35        |     |     | 10           |
| 11           |      | 0.00        |     |     | T           | 0.10        |     |     | 11           |
| 12           |      | 0.00        |     |     | T           | 0.00        |     |     | 12           |
| 13           |      | 0.00        |     |     | 0.00        | 0.00        |     |     | 13           |
| 14           |      | 0.00        |     |     | 0.00        | 0.00        |     |     | 14           |
| 15           |      | 0.20        |     |     | 0.00        | 0.00        |     |     | 15           |
| 16           |      | 0.10        |     |     | T           | 0.00        |     |     | 16           |
| 17           |      | 1.10        |     |     | 0.10        | 0.00        |     |     | 17           |
| 18           |      | 0.10        |     |     | 0.60        | 0.00        |     |     | 18           |
| 19           |      | 0.00        |     |     | 0.10        | 0.00        |     |     | 19           |
| 20           |      | 0.00        |     |     | 0.00        | 0.00        |     |     | 20           |
| 21           |      | 0.10        |     |     | 0.00        | 0.60        |     |     | 21           |
| 22           |      | *           |     |     | 0.00        | 0.00        |     |     | 22           |
| 23           |      | *           |     |     | *           | 0.00        |     |     | 23           |
| 24           |      | *           |     |     | *           | 0.00        |     |     | 24           |
| 25           |      | *           |     |     | *           | 0.05        |     |     | 25           |
| 26           |      | 1.40        |     |     | *           | T           |     |     | 26           |
| 27           |      | 0.10s       |     |     | *           | 0.70        |     |     | 27           |
| 28           |      | 0.00        |     |     | *           | 0.00        |     |     | 28           |
| 29           |      | 0.31s       |     |     | *           | 0.20        |     |     | 29           |
| 30           |      | 0.00        |     |     | *           | 0.20        |     |     | 30           |
| 31           |      | 0.10s       |     |     | 1.30        | 0.04        |     |     | 31           |
|              |      |             |     |     |             |             |     |     |              |
| <b>TOTAL</b> |      | <b>6.91</b> |     |     | <b>4.85</b> | <b>3.29</b> |     |     | <b>TOTAL</b> |
|              |      |             |     |     |             |             |     |     |              |
| 2012         | M    | 42.76       |     |     | 40.05       | M           |     |     | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID        | Observer            | County  | Community       |
|------|-------------------|---------------------|---------|-----------------|
| 209  | Jacksonville      | Marty Long          | Athens  | Dover Township  |
| 210  | Glouster 4ENE     | David McCoy         | Morgan  | Homer Township  |
| 211  |                   |                     |         |                 |
| 212  |                   |                     |         |                 |
| 213  | Apple Valley Lake | Eric Morris         | Knox    | Howard Township |
| 214  | Harpster          | Rob & Carol McClure | Wyandot | Pitt Township   |
| 215  |                   |                     |         |                 |
| 216  |                   |                     |         |                 |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### OUT-OF-STATE GAGES: DAILY PRECIPITATION DATA (in inches) for December 2012

| OBSV<br>TIME | 2400        |     | 2000        | 0930 | 1700 |     |     |     | OBSV<br>TIME |
|--------------|-------------|-----|-------------|------|------|-----|-----|-----|--------------|
| GAGE         | 301         | 302 | 303         | 304  | 305  | 306 | 307 | 308 | GAGE         |
| DATE         |             |     |             |      |      |     |     |     | DATE         |
| 1            | 0.00        |     | 0.00        |      |      |     |     |     | 1            |
| 2            | 0.00        |     | 0.26        |      |      |     |     |     | 2            |
| 3            | 0.00        |     | 0.00        |      |      |     |     |     | 3            |
| 4            | 0.00        |     | 0.36        |      |      |     |     |     | 4            |
| 5            | 0.00        |     | 0.00        |      |      |     |     |     | 5            |
| 6            | 0.00        |     | 0.00        |      |      |     |     |     | 6            |
| 7            | 0.00        |     | 0.03        |      |      |     |     |     | 7            |
| 8            | 0.00        |     | 0.02        |      |      |     |     |     | 8            |
| 9            | 0.00        |     | 0.05        |      |      |     |     |     | 9            |
| 10           | 0.24        |     | *           |      |      |     |     |     | 10           |
| 11           | 0.00        |     | *           |      |      |     |     |     | 11           |
| 12           | 0.08        |     | *           |      |      |     |     |     | 12           |
| 13           | 0.00        |     | *           |      |      |     |     |     | 13           |
| 14           | 0.00        |     | *           |      |      |     |     |     | 14           |
| 15           | 0.00        |     | *           |      |      |     |     |     | 15           |
| 16           | 0.00        |     | *           |      |      |     |     |     | 16           |
| 17           | 0.00        |     | *           |      |      |     |     |     | 17           |
| 18           | 0.00        |     | *           |      |      |     |     |     | 18           |
| 19           | 0.00        |     | *           |      |      |     |     |     | 19           |
| 20           | 0.31        |     | *           |      |      |     |     |     | 20           |
| 21           | 0.00        |     | *           |      |      |     |     |     | 21           |
| 22           | 0.00        |     | *           |      |      |     |     |     | 22           |
| 23           | 0.00        |     | *           |      |      |     |     |     | 23           |
| 24           | 0.00        |     | *           |      |      |     |     |     | 24           |
| 25           | 0.00        |     | *           |      |      |     |     |     | 25           |
| 26           | 0.28        |     | 1.00        |      |      |     |     |     | 26           |
| 27           | 0.00        |     | 0.20        |      |      |     |     |     | 27           |
| 28           | 0.43        |     | 0.00        |      |      |     |     |     | 28           |
| 29           | 0.20        |     | T           |      |      |     |     |     | 29           |
| 30           | 0.00        |     | 0.09        |      |      |     |     |     | 30           |
| 31           | 0.00        |     | 0.00        |      |      |     |     |     | 31           |
| <b>TOTAL</b> | <b>1.54</b> |     | <b>2.01</b> |      |      |     |     |     | <b>TOTAL</b> |
| 2012         | 47.16       |     | M           | M    | M    |     |     |     | 2012         |

### OBSERVERS AND LOCATIONS

| Gage | Station ID   | Observer                  | County | Community                  |
|------|--------------|---------------------------|--------|----------------------------|
| 301  | The Villages | Bob Long                  |        | The Villages, Florida      |
| 302  |              |                           |        |                            |
| 303  | Holly        | Emily Davis/Justin Cassar |        | Holly, Michigan            |
| 304  | Bradenton    | Glenn Hayes               |        | Bradenton, Florida         |
| 305  | Charleston   | Liz Meloy                 |        | Charleston, South Carolina |
| 306  |              |                           |        |                            |
| 307  |              |                           |        |                            |
| 308  |              |                           |        |                            |

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### NATIONAL WEATHER SERVICE COOPERATIVE OBSERVER STATIONS – Available Precipitation Totals for December 2012

| Gage | Station I.D.             | County    | Monthly Total<br>(in.) | Annual Total<br>(in.) | Gage | Station I.D.           | County   | Monthly Total<br>(in.) | Annual Total<br>(in.) |
|------|--------------------------|-----------|------------------------|-----------------------|------|------------------------|----------|------------------------|-----------------------|
| 103  |                          |           |                        |                       | 110  | Marysville             | Union    | 4.13                   | 36.12                 |
| 104  | Circleville              | Pickaway  | 4.39                   | 32.29                 | 111  | Mt. Gilead             | Morrow   |                        | M                     |
| 105  | Lancaster 2NW            | Fairfield | 4.49                   | 33.69                 |      |                        |          |                        |                       |
| 106  | Columbus Valley Crossing | Franklin  |                        | M                     | 113  | Marion 2N              | Marion   |                        | M                     |
| 107  | Buckeye Lake 1N          | Licking   | 5.45                   | 42.74                 |      |                        |          |                        |                       |
| 108  | Newark Water Works       | Licking   | 5.41                   | M                     | 115  | WCMH-TV                | Franklin | 5.30                   | M                     |
|      |                          |           |                        |                       | 116  | Washington Court House | Fayette  |                        | M                     |

### ABBREVIATIONS AND NOTES

|      |                                                                                                                             |   |                            |
|------|-----------------------------------------------------------------------------------------------------------------------------|---|----------------------------|
| T    | Trace, an amount too small to measure                                                                                       | a | Reading taken @ 3:00 p.m.  |
| M    | Missed reading; no data available                                                                                           | b | Reading taken @ 11:00 p.m. |
| *    | Missed reading; amount included in following measurement                                                                    | c | Reading taken @ 10:00 p.m. |
| e    | Estimated amount, based on data from nearby gauges                                                                          | d | Reading taken @ 11:00 a.m. |
| ?    | Questionable value, based on data from nearby gauges                                                                        | f | Reading taken @ 1:00 p.m.  |
| NW   | Northwest sector of network                                                                                                 | g | Reading taken @ 6:00 p.m.  |
| NE   | Northeast sector of network                                                                                                 | h | Reading taken @ 10:00 a.m. |
| SE   | Southeast sector of network                                                                                                 | j | Reading taken @ 8:00 p.m.  |
| SW   | Southwest sector of network                                                                                                 | k | Reading taken @ 5:30 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. |   |                            |
| 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 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 (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 201-216 and 301-308 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 data recording sheet pads and CORN merchandise 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).
- ADDITIONS → Information received after publication of the November report:
 

|                                                      |                                 |
|------------------------------------------------------|---------------------------------|
| Gage #12: Oct. precip. = 3.39"; Nov. precip. = x.xx" | Gage #105: Nov. precip. = 0.64" |
| Gage #106: Nov. precip. = 1.07"                      | Gage #111: Nov. precip. = 1.10" |
| Gage #113: Nov. precip. = 1.44"                      | Gage #115: Nov. precip. = 0.86" |
- Data for Gages 14, 74, 77, 102, 106, 111, 113, 116 and 209 were not available at the time of publication.

| CORN Administrative Staff                                                                                                                                  | E-mail Contact Information                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bob Davis, Founder and Director<br>Kristi Gardner, Assistant Director<br>Dianne Kahal-Berman, Data Manager<br>Emily A. Davis, Website Designer and Manager | <a href="mailto:therainguy@yahoo.com">therainguy@yahoo.com</a><br><a href="mailto:kgardner@emht.com">kgardner@emht.com</a> , or <a href="mailto:theraingal@yahoo.com">theraingal@yahoo.com</a><br><a href="mailto:dkahalberman@gmail.com">dkahalberman@gmail.com</a><br><a href="mailto:em.davis00@gmail.com">em.davis00@gmail.com</a> |

The Central Ohio Raingage Network (CORN) is a group of volunteer precipitation observers. The following organizations have recruited representative members: EMH&T; Ohio Department of Natural Resources (ODNR); DLZ, Ohio, Inc., and U.S. Geological Survey/Water Resources Division.

# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

### SUMMARY INFORMATION for December 2012

| PRECIPITATION FOR MONTH:                                                                                                                                                                                                                                                    | PRECIPITATION FOR CALENDAR YEAR:                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Overall Central Ohio precipitation: <b>Above normal over nearly all of the Central Ohio area.</b>                                                                                                                                                                           | Overall Central Ohio precipitation: <b>Averaged slightly above normal for the SE sector, and significantly below normal for the other sectors of the network.</b> |
| Range of monthly precipitation totals in Central Ohio:<br>Low: <b>3.60" @ Carroll 2SW (Fairfield Co.)</b><br>High: <b>6.95" @ Johnstown 3SE (Licking Co.), 6.94" @ Eastern Pataskala (Licking Co.)</b>                                                                      | Range of annual precipitation totals in Central Ohio:<br>Low: <b>24.39" @ Ashville 2NW (Pickaway Co.)</b><br>High: <b>48.31" @ Utica (Licking Co.)</b>            |
| Significant precipitation totals outside Central Ohio area:<br>In Ohio: <b>1.99" @ Bryan (Williams Co.), 2.80" @ Dresden 2NW (Muskingum Co.), 3.29" @ Harpster (Wyandot Co.), and 6.91" @ Glouster 4ENE (Morgan Co.)</b><br>In other States: <b>2.01" @ Holly, Michigan</b> | Significant precipitation totals outside Central Ohio area:<br>In Ohio: <b>23.77" @ Bryan (Williams Co.)</b><br>In other States: N/A                              |
| Snowfall at Port Columbus: <b>14.9 inches</b> (normal snowfall for October through December is 5.3 inches)                                                                                                                                                                  | Total snowfall for season (October through December) at Port Columbus: <b>15.7 inches</b> (normal snowfall for October through December is 6.6 inches)            |

| Central Ohio Sector Data              | Average Precipitation for Month | Average Precipitation for Year | Median Precipitation for Month | Median Precipitation for Year |
|---------------------------------------|---------------------------------|--------------------------------|--------------------------------|-------------------------------|
|                                       | (in.)                           | (in.)                          | (in.)                          | (in.)                         |
| NW Sector                             | 5.10                            | 35.93                          | 5.15                           | 34.45                         |
| NE Sector                             | 5.71                            | 40.40                          | 5.63                           | 39.90                         |
| SE Sector                             | 4.99                            | 32.93                          | 5.04                           | 33.69                         |
| SW Sector                             | 5.15                            | 31.93                          | 5.26                           | 31.99                         |
| Overall 4-sector                      | <b>5.24</b>                     | <b>35.30</b>                   | <b>5.27</b>                    | <b>35.01</b>                  |
| Normal precipitation at Port Columbus | 2.96                            | 39.26                          | 2.88                           | 35.80                         |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Central Ohio Significant Storm Information for Month:<br><u>Dec. 20-21:</u> Periods of rain from mid-morning to early evening of the 20 <sup>th</sup> , changing to snow overnight and through the day on the 21 <sup>st</sup> . Port Columbus measured 2.4 inches of snow on the 21 <sup>st</sup> . Total water equivalent for the storm ranged from about 0.6 of an inch to 1.7 inches, with the heaviest amounts generally reported across the northern half of Franklin County into the western half of Licking County.<br><u>Dec. 26:</u> Heavy snow fell over portions of Central Ohio from early morning to mid-evening on the 26 <sup>th</sup> , mainly northwest of I-71. East and south of I-71, sleet and freezing rain mixed in with the snow, reducing snow accumulations. Snowfall amounts northwest of I-71 were generally in the range of 6 to 10 inches; southeast of I-71, amounts were generally less than 5 inches. The snowfall caused major transportation headaches for people trying to return home after Christmas.<br>Miscellaneous: December 2012 was the second snowiest, and third wettest overall December on record at Port Columbus. Calendar year 2012 was the warmest year on record at Port Columbus (since 1879) with an average temperature of 56.6 degrees. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Central Ohio Reservoir and Drought Information | O'Shaughnessy Reservoir Pool Elevation | Hoover Reservoir Pool Elevation | Alum Creek Reservoir Pool Elevation | Central Ohio Palmer Drought Severity Index (PDSI) |
|------------------------------------------------|----------------------------------------|---------------------------------|-------------------------------------|---------------------------------------------------|
|                                                | (Ft.)                                  | (Ft.)                           | (Ft.)                               |                                                   |
| End of this month                              | 848.45                                 | 890.08                          | 885.26                              | (+) 1.2 [moist spell]                             |
| End of last month                              | 848.09                                 | 883.99                          | 883.35                              | (-) 0.7 [incipient drought]                       |
| Change                                         | (+) 0.36                               | (+) 6.09                        | (+) 1.91                            | (+) 1.9                                           |

**MONTHLY PRECIPITATION**  
**SUMMARY TABLES**

**2012**

**CENTRAL OHIO RAINGAGE NETWORK**  
Precipitation Report for December 2012  
Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

**Monthly Precipitation Totals for CORN - 2012**

| <b>Gage</b> | <b>Jan</b> | <b>Feb</b> | <b>Mar</b> | <b>Apr</b> | <b>May</b> | <b>Jun</b> | <b>Jul</b> | <b>Aug</b> | <b>Sep</b> | <b>Oct</b> | <b>Nov</b> | <b>Dec</b> | <b>Annual</b> |
|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------|
|             | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)      | (in.)         |
| 1           |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 2           | 3.01       | 1.66       | 3.60       | 2.38       | 2.76       | 2.98       | 3.10       | 1.63       | 3.52       | 3.57       | 1.06       | 5.18       | 34.45         |
| 3           | 3.34       | 1.84       | 4.75       | 3.25       | 2.90       | 1.85       | 3.40       | 1.60       | 4.50       | 4.30       | 0.73       | 5.94       | 38.40         |
| 4           |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 5           | 3.38       | 1.95       | 2.75       | 2.65       | 5.48       | 3.40       | 3.23       | 1.65       | 6.70       | 4.65       | 0.95       | 5.53       | 42.32         |
| 6           |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 7           |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 8           |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 9           | 4.12       | *          | 6.55       | 3.04       | 3.95       | 1.36       | 2.70       | 1.43       | 5.06       | 4.61       | 0.80       | 5.47       | 39.09         |
| 10          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 11          | 3.82       | 1.89       | 4.92       | 3.60       | 2.30       | 2.01       | 2.54       | 1.80       | 3.97       | 4.06       | 0.66       | 5.70       | 37.27         |
| 12          | 3.69       | 1.43       | 1.90       | 2.53       | 1.83       | 3.29       | 3.10       | 1.20       | 2.27       | 3.39       |            | 5.81       | M             |
| 13          | 3.15       | 1.68       | 2.87       | 3.22       | 3.14       | 2.33       | 3.55       | 3.33       | 3.98       | 4.87       | 0.71       | 6.01       | 38.84         |
| 14          | M          |            | 2.40       | 1.35       |            |            |            |            |            | M          |            |            | M             |
| 15          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 16          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 17          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 18          | 3.29       | 1.51       | 2.79       | 3.19       | 2.18       | 1.96       | 2.67       | 2.05       | 3.49       | 3.81       | 0.68       | 5.53       | 33.15         |
| 19          | M          | 1.13       | 2.50       | 1.93       | 2.25       | 4.25       | 4.25       | 0.70       | 3.75       | 3.25       | 0.93       | 5.60       | M             |
| 20          | 3.38       | 1.40       | 3.99       | 2.39       | 3.24       | 2.37       | 4.38       | 2.68       | 6.46       | 3.41       | 0.98       | 5.22       | 39.90         |
| 21          | 4.56       | 1.52       | 3.67       | 1.80       | 3.22       | 1.40       | 2.69       | 1.33       | 4.50       | 2.93       | 0.45       | 6.94       | 35.01         |
| 22          | 3.07       | 1.80       | 3.08       | 3.40       | 1.90       | 2.78       | 4.25       | 1.73       | 4.36       | 3.44       | 0.64       | 4.96       | 35.41         |
| 23          | 2.70       | 1.56       | 3.04       | 2.73       | 3.35       | M          | 3.08       | 2.15       | 4.51       | 3.56       | 0.70       | 5.44       | M             |
| 24          |            |            |            |            | 4.10       |            | 3.40       | 3.76       | 5.60       | 4.30       | 0.60       | M          | M             |
| 25          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 26          | 4.00       | 1.53       | 3.55       | 2.98       | 3.36       | 2.12       | 2.72       | 2.47       | 3.70       | 4.68       | 1.02       | 5.63       | 37.76         |
| 27          | 4.47       | 1.90       | 4.90       | 3.98       | 2.95       | 3.01       | 4.00       | 2.15       | 3.87       | 3.86       | 1.05       | 5.63       | 41.77         |
| 28          | 3.81       | 1.65       | 2.77       | 1.89       | 3.43       | 4.20       | 3.22       | 1.19       | 3.53       | 3.75       | 0.89       | 4.43       | 34.76         |
| 29          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 30          | 3.55       | 1.03       | 2.58       | 2.61       | 2.96       | 1.61       | 4.09       | 1.38       | 3.00       | 3.02       | 0.67       | 4.73       | 31.23         |
| 31          | 5.00       | 2.00       | 3.80       | 3.30       | 3.90       | 2.60       | 4.00       | 2.30       | 3.30       | 4.10       | 1.20       | 5.50       | 41.00         |
| 32          | 3.39       | 1.68       | 3.34       | 2.40       | 2.27       | 2.00       | 3.60       | 2.33       | 2.38       | 3.41       | 0.69       | 4.94       | 32.43         |
| 33          | 3.42       | 1.66       | 3.44       | 2.44       | 2.22       | 1.88       | 2.89       | 2.56       | 3.06       | 3.70       | 0.71       | 5.19       | 33.17         |
| 34          | 3.90       | 2.00       | 2.40       | 2.10       | 3.90       | 2.80       | 3.60       | 2.30       | 8.60       | 4.40       | 1.60       | 5.61       | 43.21         |
| 35          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 36          | M          | 1.95       | 3.00       | 2.50       | 5.85       | 1.70       | 3.85       | 2.80       | 5.20       | 3.50       | 1.20       | 4.80       | M             |
| 37          |            |            |            | 2.35       |            |            |            |            |            |            |            |            | M             |
| 38          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 39          | 3.60       | 1.40       | 2.65       | 3.00       | 3.05       | 2.20       | 2.60       | 0.85       | 3.70       | 3.85       | 0.70       | 5.45       | 33.05         |
| 40          | 3.15       | 1.48       | 2.44       | 2.07       | 3.30       | 2.70       | 2.17       | 1.09       | 3.02       | 3.18       | 0.97       | 5.04       | 30.61         |
| 41          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 42          |            |            |            |            |            |            | M          | 1.42       | 2.46       | 3.51       | 0.79       | 5.09       | M             |
| 43          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 44          | 3.37       | 1.66       | 3.49       | 3.24       | 3.57       | 1.58       | 2.69       | 2.54       | 3.03       | 4.11       | 0.93       | 3.60       | 33.81         |
| 45          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 46          | 2.89       | 1.74       | 4.83       | 1.73       | 5.32       | 1.20       | 2.28       | 3.31       | 6.12       | 3.87       | 0.61       | 5.89       | 39.79         |
| 47          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 48          |            |            |            |            |            |            |            |            |            |            |            |            |               |
| 49          | 3.80       | 1.70       | 2.70       | 2.35       | 2.60       | 1.90       | 3.60       | 0.65       | 3.85       | 3.05       | 0.70       | 5.43       | 32.33         |
| 50          | 3.12       | 1.30       | 4.06       | 2.52       | 2.09       | 1.07       | 1.75       | 2.09       | 3.80       | 3.43       | 0.60       | 5.24       | 31.07         |

Rev. 01/13/13

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| Gage | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Annual |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
|      | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.) | (in.)  |
| 51   |       | 1.56  |       |       | 2.53  |       |       |       |       |       |       |       | M      |
| 52   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 53   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 54   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 55   | M     |       |       | 2.24  | 2.72  | M     | M     | 1.66  | 3.52  |       |       |       | M      |
| 56   | 3.68  | 1.43  | 3.80  | 2.82  | 2.27  | 1.76  | 2.44  | 2.84  | 3.66  | 3.90  | 1.06  | 5.06  | 34.72  |
| 57   | 3.62  | 1.53  | 2.11  | 2.76  | 2.30  | 1.44  |       |       |       |       |       |       | M      |
| 58   | 3.50  | 1.25  | *     | 5.80  | 2.30  | 3.25  | 4.55  | 1.85  | 4.75  | 3.50  | 0.90  | 5.15  | 36.80  |
| 59   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 60   | 4.97  | 2.28  | 2.53  | 1.85  | 5.21  | 2.22  | 3.98  | 3.78  | 6.18  | 4.68  | 1.16  | 5.38  | 44.22  |
| 61   | 3.55  |       |       |       |       |       |       |       |       |       |       |       | M      |
| 62   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 63   | 3.24  | 1.36  | 4.24  | 2.98  | 2.25  | 2.04  | 2.99  | 1.82  | 3.41  | 2.74  | 0.53  | 5.01  | 32.61  |
| 64   | 4.20  | 1.95  | 2.90  | 2.95  | 2.10  | 3.35  | 6.35  | 1.55  | 4.85  | 4.20  | 1.20  | 5.40  | 41.00  |
| 65   | 3.32  | 1.67  | 3.44  | 3.25  | 2.64  | 2.67  | 3.93  | 1.15  | 4.25  | 3.29  | 1.03  |       | M      |
| 66   | 4.06  | 1.90  | 5.37  | 3.41  | 2.31  | 2.08  | 3.83  | 2.33  | 3.76  | 4.94  | 0.94  | 5.49  | 40.42  |
| 67   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 68   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 69   | 3.45  | 1.40  | 5.85  |       |       |       |       |       |       |       |       |       | M      |
| 70   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 71   | M     | M     | 3.46  | 2.30  | 3.85  | *     | 5.15  | *     | 5.58  | 3.69  | 0.59  | 5.08  | M      |
| 72   | 4.38  | 1.98  | 3.92  | 2.26  | 2.67  | 2.09  | 3.13  | 2.37  | 2.61  | 4.23  | 0.80  | 5.60  | 36.04  |
| 73   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 74   | 3.36  | 2.07  | 2.28  | 2.66  | 3.68  | 1.33  | M     | 4.03  | 6.87  | 5.66  | 1.50  |       | M      |
| 75   | 3.16  | 1.24  | 3.00  | 2.57  | 2.97  | 2.24  | 4.54  | 0.52  | 5.23  | 4.06  | 1.02  | 4.32  | 34.87  |
| 76   | 3.89  | 1.95  | 4.67  | 2.26  | 5.07  | 2.31  | 3.03  | 3.28  | 7.08  | 4.62  | 1.06  | 6.73  | 45.95  |
| 77   |       |       |       |       |       |       |       |       |       | 2.92  |       |       | M      |
| 78   | 3.70  | 1.55  | 4.40  | 2.14  | 3.45  | 2.32  | 3.38  | 2.89  | 4.59  | 4.11  | 0.89  | 6.00  | 39.42  |
| 79   | 3.31  | 1.57  | 2.42  | 2.16  | 2.96  | 2.01  | 2.75  | 2.46  | 2.94  | 3.75  | 0.76  | 5.73  | 32.82  |
| 80   |       |       |       |       | 3.30  | 2.60  | 3.40  | 2.45  | 8.35  | 5.55  |       |       | M      |
| 81   | 4.08  | 2.28  | 4.70  | 2.35  | 5.45  | 2.30  | 4.55  | 3.55  | 6.90  | 4.65  | 1.40  | 6.10  | 48.31  |
| 82   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 83   | 3.81  | 1.33  | 3.18  | 1.55  | 3.75  | 3.15  | 2.70  | 0.88  | 1.50  | 2.95  | 0.85  | 6.04  | 31.69  |
| 84   | 3.60  | 1.07  | 2.45  | 2.28  | 2.94  | 2.08  | 4.51  | 1.77  | 2.57  | 2.70  | 0.98  | 4.68  | 31.63  |
| 85   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 86   | 3.39  | 1.35  | 2.30  | 1.79  | 2.89  | 2.60  | 1.51  | 1.15  | 2.21  | 3.01  | 1.16  | 5.54  | 28.90  |
| 87   | 3.35  | 1.50  |       |       |       |       |       |       |       |       |       |       | M      |
| 88   | 4.04  | 1.76  | 4.23  | 2.15  | 4.00  | 2.79  | 3.09  | 2.82  | 5.92  | 3.87  | 0.72  | 5.86  | 41.25  |
| 89   | 4.49  | 1.25  | 4.13  | 2.37  | 3.96  | 2.68  | 3.84  | 2.00  | 4.27  | 4.63  | 0.96  | 4.70  | 39.28  |
| 90   | 4.05  | 1.50  | 3.90  | 2.35  | 3.35  | 1.15  | 1.50  | 1.90  | 3.95  | 4.05  | 0.65  | 4.15  | 32.50  |
| 91   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 92   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 93   | 4.68  | 1.25  | 4.96  | 2.55  | 2.76  | 0.89  | 2.65  | 2.30  | 4.20  | 3.68  | 1.05  | 4.78  | 35.75  |
| 94   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 95   | 3.36  | 1.18  | 2.38  | 1.40  | 2.18  | 1.13  | 1.60  | 1.03  | 1.80  | 3.00  | 0.77  | 4.56  | 24.39  |
| 96   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 97   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 98   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 99   |       |       |       |       |       |       |       |       |       |       |       |       |        |
| 100  | 3.99  | 1.85  | 4.29  | 2.80  | 3.63  | 2.50  | 3.95  | 2.62  | 5.72  | 5.12  | 0.93  | 6.06  | 43.46  |

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| Gage | Jan  | Feb  | Mar  | Apr  | May  | Jun   | Jul  | Aug   | Sep  | Oct  | Nov  | Dec  | Annual |
|------|------|------|------|------|------|-------|------|-------|------|------|------|------|--------|
| 101  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 102  | M    | 1.10 |      | 1.98 | 2.40 | 2.64  | 4.62 |       |      |      |      |      | M      |
| 103  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 104  | 3.92 | 1.00 | 2.48 | 2.50 | 3.78 | 1.35  | 2.30 | 2.23  | 3.76 | 3.68 | 0.90 | 4.39 | 32.29  |
| 105  | 3.75 | 1.19 | 2.65 | 2.60 | 3.90 | 1.28  | 2.00 | 2.53  | 4.46 | 4.12 | 0.64 | 4.49 | 33.69  |
| 106  | 3.87 | 1.55 | 1.86 | 2.53 | 3.02 | M     | 5.35 | 2.78  | 2.38 | 3.27 | 1.07 |      | M      |
| 107  | 3.79 | 1.79 | 8.65 | 1.87 | 2.09 | 2.07  | 1.68 | 2.82  | 7.47 | 4.37 | 0.69 | 5.45 | 42.74  |
| 108  | 3.65 | M    | 4.16 | 2.38 | 5.91 |       | 2.57 | 2.31  | 6.64 | 4.12 | 0.62 | 5.41 | M      |
| 109  | 3.58 | 1.11 | 3.96 |      |      |       |      |       |      |      |      |      | M      |
| 110  | 3.29 | 1.38 | 2.16 | 2.54 | 3.14 | 2.70  | 2.81 | 1.43  | 7.64 | 4.09 | 0.81 | 4.13 | 36.12  |
| 111  | 3.81 | 1.40 | 1.72 | 2.38 | 1.87 | 3.03  |      | 4.15  | 6.52 | 4.79 | 1.10 |      | M      |
| 112  | M    |      |      |      |      |       |      |       |      |      |      |      | M      |
| 113  | 2.82 | 1.21 |      |      |      |       |      |       | 7.13 |      | 1.44 |      | M      |
| 114  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 115  |      | 1.89 | 5.40 | 3.43 | 2.68 | 2.20  | 3.37 | 2.02  | 4.17 | 3.93 | 0.86 | 5.30 | M      |
| 116  | 4.17 | 1.51 | 2.34 | 2.40 | 3.25 | 2.88  | 4.99 | 0.98  | 2.70 | 2.64 |      |      | M      |
| 117  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 118  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 119  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 120  |      |      | M    | 2.00 | 2.20 | 2.55  | 2.20 | 1.10  | 3.70 | 3.15 | 0.90 | 4.80 | M      |
| 121  | 3.41 | 1.40 | 4.72 | 2.29 | 3.31 | M     | M    | 3.25  | 5.73 | 3.32 | 0.67 | 5.26 | M      |
| 122  | 4.52 | 2.25 | 4.00 | 3.21 |      |       |      |       |      |      |      |      | M      |
| 123  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 124  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 125  | 3.33 | 1.55 | 2.98 | 2.40 | 2.95 | 2.00  | 3.25 | 1.85  | 3.90 | 3.55 | 0.80 | 5.05 | 33.61  |
| 126  | 4.20 | 2.26 | 4.61 | 4.88 | 2.30 | 3.50  | 5.73 | 1.95  | 3.90 | 5.53 | 1.20 | 6.00 | 46.06  |
| 127  | 4.55 | 1.90 | 5.35 | 2.45 | 4.75 | 3.05  | 2.40 | 3.15  | 6.40 | 4.60 | 0.70 | 6.95 | 46.25  |
| 128  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 129  | 3.20 | 1.60 | 2.90 | 2.40 | 1.57 | 2.60  | 3.85 | 0.95  | 5.60 | 3.00 | 0.85 | 4.30 | 32.82  |
| 130  | 2.80 | 1.50 | 3.00 | 2.20 | 3.20 | 2.55  | 2.60 | 1.40  | 3.65 | 3.00 | 0.70 | 4.65 | 31.25  |
| 131  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 201  | M    | 1.38 | 2.78 | *    | 2.64 | 2.68  | 2.11 | 2.82  | 9.16 | M    | 1.14 | 4.27 | M      |
| 202  | 1.96 | 1.94 | 2.54 | 2.50 | 0.93 | 0.39  | 3.04 | 3.90  | 1.62 | 2.30 | 0.66 | 1.99 | 23.77  |
| 203  | 3.95 | 3.70 | 3.85 | 3.85 | 3.75 | 3.28  | 2.20 |       |      |      |      |      | M      |
| 204  |      | 1.97 | 2.72 | 1.25 | 1.56 | 0.87  | 2.45 | 2.32  | 3.43 | *    | M    |      | M      |
| 205  | 4.61 | 1.68 | 3.68 | 3.33 | 3.39 | 0.93  | 1.82 | 2.18  | 3.85 | 4.25 | 0.66 | 5.50 | 35.88  |
| 206  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 207  | 3.65 | 2.13 | 3.88 | 1.60 | 5.15 | 1.68  | 4.25 | 3.10  | 5.30 | 3.55 | 0.80 | 2.80 | 37.89  |
| 208  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 209  |      |      | 3.40 | 1.60 | 5.00 | 3.80  | 8.20 |       |      | 3.70 | 0.75 |      | M      |
| 210  | 4.20 | 1.75 | 4.90 | 1.85 | 4.05 | 2.80  | 6.20 | 2.10  | 3.50 | 4.10 | 0.40 | 6.91 | 42.76  |
| 211  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 212  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 213  | 4.65 | 2.35 | 4.05 | 1.00 | 3.90 | 3.90  | 1.90 | 4.30  | 4.65 | 3.55 | 0.95 | 4.85 | 40.05  |
| 214  |      |      |      |      |      |       |      | 2.60  | 8.80 | 4.10 | M    | 3.29 | M      |
| 301  | 0.44 | 1.89 | 0.75 | 2.01 | 5.28 | 15.04 | 4.31 | 12.27 | 2.88 | 0.75 | 0.00 | 1.54 | 47.16  |
| 302  |      |      |      |      |      |       |      |       |      |      |      |      |        |
| 303  |      |      |      |      |      |       |      |       |      |      | M    | 2.01 | M      |
| 304  |      | 1.20 | 2.00 |      |      |       |      |       |      |      |      |      | M      |
| 305  |      | M    |      |      |      |       |      |       |      |      |      |      | M      |



# CENTRAL OHIO RAINGAGE NETWORK

## Precipitation Report for December 2012

Prepared by Bob Davis, Kristi Gardner and Dianne Kahal-Berman.

| Gage No. - County & Location      | Gage No. – County & Location           | Gage No. – County & Location       |
|-----------------------------------|----------------------------------------|------------------------------------|
| 1-                                | 51-FR Indian Meadows Park              | 101-                               |
| 2-FR OSU Golf Course              | 52-                                    | 102-FR Carriage Place Park         |
| 3-FR Rocky Fork Country Club 1S   | 53-                                    | 103-                               |
| 4-                                | 54-                                    | 104-PI Circleville                 |
| 5-DE Powell 2NE                   | 55-FR Scioto Country Club 1ESE         | 105-FA Lancaster 2NW               |
| 6-                                | 56-FR Reynoldsburg Water Plant         | 106-FR Columbus Valley Crossing    |
| 7-                                | 57-FR Stockbridge Park                 | 107-LI Buckeye Lake 1N             |
| 8-                                | 58-FR Worthington 2NW                  | 108-LI Newark Water Works          |
| 9-FA Carroll 3SE                  | 59-                                    | 109-LI Utica 4WSW                  |
| 10-                               | 60-LI Johnstown 4WNW                   | 110-UN Marysville                  |
| 11-FR Port Columbus Airport       | 61-DE Medallion Golf Club              | 111-MO Mt. Gilead                  |
| 12-FR Parsons Avenue Water Plant  | 62-                                    | 112-MR Prospect                    |
| 13-FR Morse Road Water Plant      | 63-FA Pickerington Building Department | 113-MR Marion 2N                   |
| 14-FR Jefferson Country Club 1E   | 64-FR Worthington                      | 114-                               |
| 15-                               | 65-FR Kenney Park 1E                   | 115-FR WCMH-TV                     |
| 16-                               | 66-FA Sycamore Creek Park 1SW          | 116-FT Washington Court House      |
| 17-                               | 67-                                    | 117-                               |
| 18-FR OSU Stadium 1SW             | 68-                                    | 118-                               |
| 19-FR Shadeville 1W               | 69-LI NW Newark                        | 119-                               |
| 20-FR Westerville Water Plant     | 70-                                    | 120-FR Whetstone Park of Roses 1SE |
| 21-LI Eastern Pataskala           | 71-FR Heritage Golf Club               | 121-DE Center Village              |
| 22-FR Minerva Park 1W             | 72-FA Turnberry Golf Course            | 122-FR Shull Park                  |
| 23-FR Ridenour Park 1W            | 73-                                    | 123-                               |
| 24-DE Sunbury 2N                  | 74-MR Northeast Marion                 | 124-                               |
| 25-                               | 75-UN Dublin Muirfield Village 2W      | 125-FR Northam Park                |
| 26-FR Whitehall                   | 76-LI Johnstown 6ENE                   | 126-FR OSU Don Scott Airport 1ESE  |
| 27-FR OSU Don Scott Airport 1SE   | 77-MD Choctaw Lake North               | 127-LI Johnstown 3SE               |
| 28-MD London Fish Hatchery        | 78-FR New Albany 2NW                   | 128-                               |
| 29-                               | 79-FR Central Grandview Heights        | 129-DE O'Shaughnessy Dam 2E        |
| 30-FA Lithopolis NW               | 80-LI Highlands Golf Course            | 130-FR Heritage Golf Club 1NW      |
| 31-FA Lithopolis                  | 81-LI Utica                            | 131-                               |
| 32-FA Blacklick Woods Golf Course | 82-                                    | OHIO SUPPLEMENTAL GAGES            |
| 33-FR Blacklick Woods             | 83-FR Battelle Darby Creek Metropark   | 201-CU Broadview Heights           |
| 34-DE Delaware 3E                 | 84-FT Sabina 3SE                       | 202-WI Bryan                       |
| 35-                               | 85-                                    | 203-WY Upper Sandusky              |
| 36-DE Sunbury Medical Center      | 86-FR Bolton Field Golf Course 1N      | 204-ST Canton                      |
| 37-FR Antrim Park 1S              | 87-UN Watkins                          | 205-HK Rockbridge 4W               |
| 38-                               | 88-LI St. Albans Golf Course           | 206-                               |
| 39-FR Thornapple Country Club 1N  | 89-FR Tuttle Crossing Mall 1SW         | 207-MU Dresden 2NW                 |
| 40-FR Darby Dan Airport 1N        | 90-FA Lancaster Municipal Building     | 208-                               |
| 41-                               | 91-                                    | 209-AT Jacksonville 1SSE           |
| 42-FR Bolton Field 2NNE           | 92-                                    | 210-MG Glouster 4ENE               |
| 43-                               | 93-FA Carroll                          | 211-                               |
| 44-FA Carroll 2SW                 | 94-                                    | 212-                               |
| 45-                               | 95-PI Ashville 2NW                     | 213-KN Apple Valley Lake           |
| 46-LI Newark Court House 1NE      | 96-                                    | 214-WY Harpster                    |
| 47-                               | 97-                                    | OUT-OF-STATE GAUGES                |
| 48-                               | 98-                                    | 301- The Villages, Florida         |
| 49-PI Commercial Point            | 99-                                    | 302-                               |
| 50-FR Blacklick Woods 2NNE        | 100-FR Woodside Green Park             | 303- Holly, Michigan               |
|                                   |                                        | 304- Bradenton, Florida            |
|                                   |                                        | 305- Charleston, South Carolina    |

| Central Ohio Counties | Central Ohio Counties |  | Ohio Supplemental Counties | Ohio Supplemental Counties |
|-----------------------|-----------------------|--|----------------------------|----------------------------|
| DE = Delaware         | MD = Madison          |  | AT = Athens                | MU = Muskingum             |
| FA = Fairfield        | MO = Morrow           |  | CU = Cuyahoga              | ST = Stark                 |
| FR = Franklin         | MR = Marion           |  | HK = Hocking               | WI = Williams              |
| FT = Fayette          | PI = Pickaway         |  | KN = Knox                  | WY = Wyandot               |
| LI = Licking          | UN = Union            |  | MG = Morgan                |                            |