

## Live Trapping Mosquito Counts 2017

Week: 6    Dates: July 4-11

|                               |                       | Culex spp.     |            |             | Aedes spp.   |            |             | Anopheles/Culisetta |                |
|-------------------------------|-----------------------|----------------|------------|-------------|--------------|------------|-------------|---------------------|----------------|
|                               |                       | Culex tarsalis | Culex spp. | PCR Results | Aedes vexans | Aedes spp. | PCR Results | Anopheles spp.      | Culisetta spp. |
| # of Mosquitos Tested for PCR | Burleigh (Region VII) | Bismarck #1    |            |             |              |            |             |                     |                |
| Total Mosquitos in Trap       | Total Counts          |                |            |             |              |            |             |                     |                |
| # of Mosquitos Tested for PCR | Burleigh (Region VII) | Bismarck #2    |            |             |              |            |             |                     |                |
| Total Mosquitos in Trap       | Total Counts          |                |            |             |              |            |             |                     |                |
| # of Mosquitos Tested for PCR | Stark (Region VIII)   | Dickinson #1   | 0          | 0           | Not Tested   | 0          | 0           | Not Tested          | 1    0         |
| Total Mosquitos in Trap       | Total Counts          |                | 0          | 0           |              | 1          | 2           |                     | 1    0         |
| # of Mosquitos Tested for PCR | Stark (Region VIII)   | Dickinson #2   | 4          | 0           | Negative     | 0          | 0           | Not Tested          | 0    1         |
| Total Mosquitos in Trap       | Total Counts          |                | 4          | 0           |              | 0          | 0           |                     | 0    1         |
| # of Mosquitos Tested for PCR | Ramsey (Region III)   | Devils Lake #1 | 8          | 3           | Negative     | 17         | 50          | Negative            | 0    1         |
| Total Mosquitos in Trap       | Total Counts          |                | 8          | 3           |              | 17         | 50          |                     | 0    1         |
| # of Mosquitos Tested for PCR | Ramsey (Region III)   | Devils Lake #2 | 3          | 0           | Negative     | 0          | 0           | Not Tested          | 0    0         |
| Total Mosquitos in Trap       | Total Counts          |                | 3          | 0           |              | 0          | 3           |                     | 0    0         |

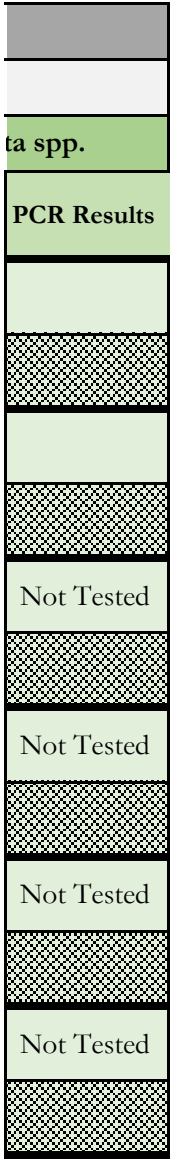
|  |  | Culex spp. |  |  | Aedes spp. |  |  | Anopheles/Culisetta |  |
|--|--|------------|--|--|------------|--|--|---------------------|--|
|--|--|------------|--|--|------------|--|--|---------------------|--|

|                               |                         |                | Culex tarsalis | Culex spp. | PCR Results | Aedes vexans | Aedes spp. | PCR Results | Anopheles spp. | Culisetta spp. |
|-------------------------------|-------------------------|----------------|----------------|------------|-------------|--------------|------------|-------------|----------------|----------------|
| # of Mosquitos Tested for PCR | Cass (Region V)         | Fargo #1       | 86             | 14         | Negative    | 5            | 6          | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts            |                | 236            | 24         |             | 5            | 6          |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Cass (Region V)         | Fargo #2       | 84             | 16         | Negative    | 11           | 1          | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts            |                | 173            | 29         |             | 11           | 1          |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Grand Forks (Region IV) | Grand Forks #1 | 30             | 3          | Negative    | 30           | 6          | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts            |                | 173            | 29         |             | 30           | 6          |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Grand Forks (Region IV) | Grand Forks #2 | 13             | 22         | Negative    | 24           | 10         | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts            |                | 13             | 22         |             | 24           | 10         |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Stutsman (Region VI)    | Jamestown #1   | 21             | 2          | Negative    | 0            | 1          | Not Tested  | 0              | 1              |
| Total Mosquitos in Trap       | Total Counts            |                | 21             | 2          |             | 0            | 1          |             | 0              | 1              |
| # of Mosquitos Tested for PCR | Stutsman (Region VI)    | Jamestown #2   | 3              | 1          | Negative    | 2            | 1          | Not Tested  | 0              | 2              |
| Total Mosquitos in Trap       | Total Counts            |                | 3              | 1          |             | 2            | 1          |             | 0              | 2              |

|  |  |  |            |            |                     |
|--|--|--|------------|------------|---------------------|
|  |  |  | Culex spp. | Aedes spp. | Anopheles/Culisetta |
|--|--|--|------------|------------|---------------------|

|                               |                     |              | Culex tarsalis | Culex spp. | PCR Results              | Aedes vexans | Aedes spp. | PCR Results | Anopheles spp. | Culisetta spp. |
|-------------------------------|---------------------|--------------|----------------|------------|--------------------------|--------------|------------|-------------|----------------|----------------|
| # of Mosquitos Tested for PCR | Ward (Region II)    | Minot #1     | 6              | 0          | Negative                 | 90           | 10         | Negative    | 100            | 0              |
| Total Mosquitos in Trap       | Total Counts        |              | 6              | 0          |                          | 120          | 57         |             | 376            | 0              |
| # of Mosquitos Tested for PCR | Ward (Region II)    | Minot#2      | 23             | 5          | Negative                 | 94           | 6          | Negative    | 7              | 4              |
| Total Mosquitos in Trap       | Total Counts        |              | 23             | 5          |                          | 347          | 15         |             | 7              | 4              |
| # of Mosquitos Tested for PCR | Richland (Region V) | Wahpeton #1  | 4              | 0          | Negative                 | 68           | 7          | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts        |              | 4              | 0          |                          | 68           | 7          |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Richland (Region V) | Wahpeton #2  | 2              | 1          | Negative                 | 73           | 27         | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts        |              | 2              | 1          |                          | 143          | 59         |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Williams (Region I) | Williston #1 | 94             | 6          | Positive West Nile Virus | 80           | 20         | Negative    | 0              | 0              |
| Total Mosquitos in Trap       | Total Counts        |              | 118            | 7          |                          | 141          | 59         |             | 0              | 0              |
| # of Mosquitos Tested for PCR | Williams (Region I) | Williston #2 | 100            | 0          | Positive West Nile Virus | 80           | 20         | Negative    | 1              | 1              |
| Total Mosquitos in Trap       | Total Counts        |              | 460            | 0          |                          | 988          | 220        |             | 1              | 1              |

**\*Targets Tested: West Nile Virus, Western Equine Encephalitis, Eastern Equine Encephalitis, LaCrosse Virus, Jamestown Canyon Virus, Saint Louis Encephalitis, and Zika Virus**



ta spp.

| PCR Results |
|-------------|
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |

ta spp.

| PCR Results |
|-------------|
| Negative    |
|             |
| Negative    |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |
| Not Tested  |
|             |

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