### Drinking Water Testing Results

**Green & Lafayette Counties (August/September 2006)**

**Towns:** Adams & York (Green County), Argyle & Elk Grove (Lafayette County)

61 Water Samples  
28 (46%) Years Since Last Water Test/Unknown

<table>
<thead>
<tr>
<th>Number of Tests</th>
<th>Percentage of Total*</th>
<th>Result</th>
</tr>
</thead>
</table>
| 28              | (46%)                | Positive for Bacteria  
 *See Map 1 below (page 2).* |
| 13              | (21%)                | Nitrates 10 ppm or greater.  
 *See Map 2 below (page 3).* |
| 2               | (6%)                 | Iron 0.3 mg/l or greater. |
| 1               | (3%)                 | Zinc 5 mg/l or greater. |
| 0               | (0%)                 | Triazine 3.0 ug/l or greater.  
 *See Map 3 below (page 4).* |
| 2               | (5%)                 | Copper 1.3 mg/l or greater. |
| 3               | (8%)                 | Lead 0.015 mg/l or greater. |
| 0               | (0%)                 | Arsenic 0.05 mg/l or greater. |

*Percentages are out of the number of samples tested for that item, not necessarily out of the total number of samples.*

Questions? Contact Victoria Solomon, Community Resource Development Educator, at (608) 328-9440 or Victoria.Solomon@ces.uwex.edu.
Argyle Township
Lafayette County

York and Adams Townships
Green County

BACTERIA POSITIVE
(Any sample in 1/4 1/4 section.)

August 2006
NI TRATE-NI TRITE (ppm N)

- NONE DETECTED: 11, 18%
- [0.1 - 2.0): 10, 16%
- [2 - 5): 14, 23%
- [5 - 10): 13, 21%
- [10 - 20): 10, 16%
- [20 ...: 3, 5%

Mapped value is average for 1/4 1/4 section.

Argyle Township
Lafayette County

York and Adams Townships
Green County

August 2006