

Month: April 2018

| Blyth Water Quality report | | | | | | |
|-------------------------------------|-------------------|----------------|-------------------|--|----------------|--------------------------|
| | | | | | | January |
| Flows | | | | | | Well 5 Flows (m3) |
| | | | | | | Min 0 |
| | | | | | | Max 359 |
| Well 1 | Flows (m3) | Well 2 | Flows (m3) | | Average | 220.45 |
| Min | 73 | Min | 61 | | Total | 6834 |
| Max | 287 | Max | 186 | | | February |
| Average | 126 | Average | 125 | | | Flows (m3) |
| Total | 3784 | Total | 3756 | | Min | 76 |
| | | | | | Max | 309 |
| | | | | | Average | 204.21 |
| | | | | | Total | 5718 |
| | | | | | | March |
| | | | | | | Flows (m3) |
| Blyth Distribution Residuals | | | | | Min | 121 |
| Min | 0.83 | | | | Max | 320 |
| Max | 1.17 | | | | Average | 213.74 |
| Average | 0.99 | | | | Total | 6626 |
| Count | 39 | | | | | |
| | | | | | | |

Lead

| Location | Date | Alkalinity r | Lead ug/L |
|------------|----------|--------------|-----------|
| 309 Dinsle | Apr 3-18 | 208 | 0.01 |
| 377 Gypsy | Apr 3-18 | 203 | 0.01 |

| Blyth Water samples | | | | |
|----------------------|-------------------|-----------|-----------|---------------|
| Raw Water | | | | |
| Date | Location | TC | Ecoli | |
| April 3-18 | Well 1 | 0 | 0 | |
| | Well 2 | 0 | 0 | |
| | Well 5 | 0 | 0 | |
| Apr 10-18 | Well 1 | 0 | 0 | |
| | Well 2 | 0 | 0 | |
| | Well 5 | 0 | 0 | |
| Apr 17-18 | Well 1 | 0 | 0 | |
| | Well 2 | 0 | 0 | |
| | Well 5 | 0 | 0 | |
| Apr 24-18 | Well 1 | 0 | 0 | |
| | Well 2 | 0 | 0 | |
| | Well 5 | 0 | 0 | |
| | | | | |
| | | | | |
| | | | | |
| | Min | 0 | 0 | |
| | Max | 0 | 0 | |
| | Average | 0 | 0 | |
| | Adverse | 0 | 0 | |
| | Count | 12 | 12 | |
| Treated Water | | | | |
| Date | Location POE | TC | Ecoli | HPC |
| Apr 3-18 | Well 1 &2 | 0 | 0 | <10 |
| | Well 5 | 0 | 0 | <10 |
| Apr 10-18 | Well 1 &2 | 0 | 0 | <10 |
| | Well 5 | 0 | 0 | <10 |
| Apr 17-18 | Well 1 &2 | 0 | 0 | <10 |
| | Well 5 | 0 | 0 | <10 |
| Apr 24-18 | Well 1 &2 | 0 | 0 | <10 |
| | Well 5 | 0 | 0 | <10 |
| | | | | |
| | | | | |
| | Min | 0 | 0 | <10 |
| | Max | 0 | 0 | <10 |
| | Average | 0 | 0 | <10 |
| | Adverse | 0 | 0 | 0 |
| | Count | 8 | 8 | 8 |
| | | | | |
| Distribution samples | | | | |
| Date | Location | TC | Ecoli | HPC |
| Apr 3-18 | Hubbards Turnip p | 0 | 0 | |
| | Howsons Transpo | 0 | 0 | <10 |
| | 182 Thuell | 0 | 0 | |
| April 10-18 | hubbards turnip p | 0 | 0 | |

| | | | | |
|-----------|-------------------|-----------|-----------|---------------|
| | howsons flour mil | 0 | 0 | <10 |
| | 298 Hamilton ST | 0 | 0 | |
| Apr 17-18 | hubbards turnip p | 0 | 0 | |
| | Arena | 0 | 0 | <10 |
| | 182 Thuell | 0 | 0 | |
| Apr 24-18 | hubbards turnip p | 0 | 0 | |
| | Howsons Transpo | 0 | 0 | <10 |
| | 182 Thuell | 0 | 0 | |
| | | | | |
| | | | | |
| | | | | |
| | Min | 0 | 0 | <10 |
| | Max | 0 | 0 | <10 |
| | Average | 0 | 0 | <10 |
| | Adverse | 0 | 0 | 0 |
| | Count | 12 | 12 | 4 |
| | | | | |

Month: April 2018

| Wingham Water Quality report | | | | | | | |
|---------------------------------------|-------------------|--|----------------|-------------------|--|--|--|
| Flows | | | | | | | |
| | | | | | | | |
| Well 3 | Flows (m3) | | Well 4 | Flows (m3) | | | |
| Min | 280 | | Min | 306 | | | |
| Max | 750 | | Max | 898 | | | |
| Average | 485 | | Average | 622 | | | |
| Total | 14540 | | Total | 18653 | | | |
| | | | | | | | |
| Wingham Distribution residuals | | | | | | | |
| Min | 0.84 | | | | | | |
| Max | 1.19 | | | | | | |
| Average | 0.99 | | | | | | |
| Count | 38 | | | | | | |
| | | | | | | | |

| Lead | | | |
|-------------|----------|-----------|------|
| Location | Date | Alkalinty | Lead |
| 33 Josephi | Apr 3-18 | 223.00 | 0.01 |
| 155 Patrick | Apr 3-18 | 223 | 0.03 |

| Wingham Water samples | | | | |
|-----------------------|-------------------|----------|-----------|---------------|
| Raw Water | | | | |
| Date | Location | TC | Ecoli | |
| Apr 3-18 | Well 3 | 0 | 0 | |
| | Well 4 | 0 | 0 | |
| Apr 10-18 | Well 3 | 0 | 0 | |
| | Well 4 | 0 | 0 | |
| Apr 17-18 | Well 3 | 0 | 0 | |
| | Well 4 | 0 | 0 | |
| Apr 24-18 | Well 3 | 0 | 0 | |
| | Well 4 | 0 | 0 | |
| | | | | |
| | Min | 0 | 0 | |
| | Max | 0 | 0 | |
| | Average | 0 | 0 | |
| | Adverse | 0 | 0 | |
| | Count | 8 | 10 | |
| Treated Water | | | | |
| Date | Location | TC | Ecoli | HPC |
| Apr 3-18 | Well 3 | 0 | 0 | <10 |
| | Well 4 | 0 | 0 | <10 |
| Apr 10-18 | Well 3 | 0 | 0 | <10 |
| | Well 4 | 0 | 0 | <10 |
| Apr 17-18 | Well 3 | 0 | 0 | <10 |
| | Well 4 | 0 | 0 | <10 |
| Apr 24-18 | Well 3 | 0 | 0 | <10 |
| | Well 4 | 0 | 0 | <10 |
| | | | | |
| | Min | 0 | 0 | <10 |
| | Max | 0 | 0 | <10 |
| | Average | 0 | 0 | <10 |
| | Adverse | 0 | 0 | 0 |
| | Count | 8 | 8 | 8 |
| | | | | |
| Distribution samples | | | | |
| Date | Location | TC | Ecoli | HPC |
| Apr 3-18 | Wingham Arena | 0 | 0 | |
| | J Reavie Workshop | 0 | 0 | |
| | The Cooperators | 0 | 0 | <10 |
| Apr 10-18 | Wingham Arena | 0 | 0 | |
| | J Reavie Workshop | 0 | 0 | |
| | The Cooperators | 0 | 0 | <10 |
| Apr 17-18 | Wingham Arena | 0 | 0 | |
| | 435 Minnie St | 0 | 0 | |
| | Royal Homes | 0 | 0 | <10 |

| | | | | |
|-----------|-------------------|-----------|-----------|---------------|
| Apr 24-18 | Wingham Arena | 0 | 0 | |
| | J Reavie Workshop | 0 | 0 | |
| | The Cooperators | 0 | 0 | <10 |
| | | | | |
| | | | | |
| | Min | 0 | 0 | <10 |
| | Max | 0 | 0 | <10 |
| | Average | 0 | 0 | <10 |
| | Adverse | 0 | 0 | 0 |
| | Count | 12 | 12 | 4 |
| | | | | |