

| Key                    |            |             |               |             |             |               |             |             |               |                         |
|------------------------|------------|-------------|---------------|-------------|-------------|---------------|-------------|-------------|---------------|-------------------------|
| <0.03ug/l              |            |             |               |             |             |               |             |             |               |                         |
| 0.03-0.1ug/l           |            |             |               |             |             |               |             |             |               |                         |
| >0.1ug/l               |            |             |               |             |             |               |             |             |               |                         |
| River Coquet Catchment |            |             |               |             |             |               |             |             |               |                         |
| Date                   | Hazon Burn | Tyelaw Burn | Thirston Burn | Eshott Burn | Grange Burn | Longdike Burn | Newton Burn | Wreigh Burn | Swarland Burn | Inatke to Warkworth WTW |
| 01/10/2014             | 0.0061     | 0.011       | 0.0061        | 0.093       | 0.0061      | 0.0061        | 0.0061      | 0.0061      | 0.0061        |                         |
| 06/10/2014             | 0.014      | 0.059       | 0.054         | 0.075       | 0.32        | 0.014         | 0.053       |             |               |                         |
| 07/10/2014             |            |             |               |             |             |               |             |             | 0.037         | 0.014                   |
| 08/10/2014             |            |             |               |             |             |               |             | 0.12        |               |                         |
| 13/10/2014             | 0.0098     | 0.079       | 0.14          | 0.055       | 0.21        | 0.039         | 0.0088      |             |               |                         |
| 14/10/2014             |            |             |               |             |             |               |             |             | 0.0062        |                         |
| 15/10/2014             |            |             |               |             |             |               |             | 0.011       |               |                         |
| 20/10/2014             | 0.021      | 0.22        | 0.35          | 0.17        | 0.51        | 0.31          | 0.046       |             | 0.017         |                         |
| 21/10/2014             |            |             |               |             |             |               |             | 0.012       |               | 0.028                   |
| 27/10/2014             |            |             |               |             |             |               |             | 0.11        | 0.0075        |                         |
| 30/10/2014             | 0.019      | 0.1         | 0.025         | 0.085       | 0.15        | 0.027         | 0.02        |             |               |                         |

| Key          |                                 |                                   |                        |
|--------------|---------------------------------|-----------------------------------|------------------------|
| <0.03ug/l    |                                 |                                   |                        |
| 0.03-0.1ug/l |                                 |                                   |                        |
| >0.1ug/l     |                                 |                                   |                        |
| River Tyne   |                                 |                                   |                        |
|              | River North Tyne at Chollerford | River South Tyne at Warren Bridge | River Tyne at Ovingham |
| 01/10/2014   | 0.0061                          | 0.0061                            |                        |
| 02/10/2014   |                                 |                                   | 0.0061                 |
| 07/10/2014   | 0.018                           | 0.023                             |                        |
| 09/10/2014   |                                 |                                   | 0.022                  |
| 14/10/2014   | 0.007                           | 0.0061                            |                        |
| 16/10/2014   |                                 |                                   | 0.0076                 |
| 20/10/2014   | 0.0061                          | 0.013                             |                        |
| 23/10/2014   |                                 |                                   | 0.03                   |
| 28/10/2014   | 0.02                            | 0.0061                            |                        |
| 30/10/2014   |                                 |                                   | 0.0092                 |

| Key                           |                |                |                                   |                   |                      |                              |              |                            |                            |
|-------------------------------|----------------|----------------|-----------------------------------|-------------------|----------------------|------------------------------|--------------|----------------------------|----------------------------|
| <0.03ug/l                     |                |                |                                   |                   |                      |                              |              |                            |                            |
| 0.03-0.1ug/l                  |                |                |                                   |                   |                      |                              |              |                            |                            |
| >0.1ug/l                      |                |                |                                   |                   |                      |                              |              |                            |                            |
| Whittle Dene Reservoir System |                |                |                                   |                   |                      |                              |              |                            |                            |
|                               | Great Northern | Great Southern | Whittle Dene Aquaduct Hallingtons | Before the tunnel | Ryal Tunnel @ Matten | Whittle Dene Aquaduct Dodley | Whittle Burn | Great Southern Radial Gate | Intake to Whittle Dene WTW |
| 01/10/2014                    |                | 0.0061         | 0.0061                            | 0.0061            | 0.0061               | 0.0061                       | 0.013        | 0.0061                     |                            |
| 06/10/2014                    |                |                |                                   |                   |                      |                              | 0.11         |                            |                            |
| 07/10/2014                    | 0.0061         | 0.048          | 0.0071                            |                   |                      |                              |              |                            | 0.0061                     |
| 08/10/2014                    |                |                |                                   | 0.0061            | 0.0095               | 0.008                        |              | 0.03                       |                            |
| 14/10/2014                    | 0.012          | 0.02           |                                   |                   |                      | 0.011                        |              | 0.044                      |                            |
| 16/10/2014                    |                |                | 0.0061                            | 0.0061            | 0.0061               |                              |              |                            |                            |
| 17/10/2014                    |                |                |                                   |                   |                      |                              | 0.061        |                            |                            |
| 21/10/2014                    | 0.0061         | 0.011          |                                   |                   |                      |                              |              |                            |                            |
| 23/10/2014                    |                |                | 0.013                             | 0.016             | 0.012                | 0.017                        | 0.029        | 0.025                      |                            |
| 28/10/2014                    | 0.013          | 0.019          |                                   |                   |                      | 0.013                        | 0.019        | 0.014                      | 0.012                      |
| 30/10/2014                    |                |                | 0.0061                            | 0.0064            | 0.0076               |                              |              |                            |                            |

| Key          |   |                                       |                         |
|--------------|---|---------------------------------------|-------------------------|
| <0.03ug/l    |   |                                       |                         |
| 0.03-0.1ug/l |   |                                       |                         |
| >0.1ug/l     |   |                                       |                         |
| River Wear   |   |                                       |                         |
|              | River<br>Browney<br>@Sunderland<br>Bridge | River<br>Gaunless<br>@Jocks<br>Bridge | Intake to<br>Lumley WTW |
| 01/10/2014   | 0.047                                     | 0.0061                                |                         |
| 07/10/2014   | 0.065                                     | 0.046                                 |                         |
| 09/10/2014   |   |                                       | 0.037                   |
| 14/10/2014   | 0.01                                      | 0.012                                 |                         |
| 20/10/2014   | 0.12                                      | 0.11                                  |                         |
| 23/10/2014   |   |                                       | 0.037                   |
| 28/10/2014   | 0.033                                     | 0.013                                 |                         |