

| Entity Name | Station Local Code | Sample Lab Code | Sample Date | Aluminium (µg/l) | Ammonium (mg/l) | C. Perfringens (cfu/100ml) | Coliform Bacteria (MPN/100ml) | Colour (Hazen) | Conductivity @ 20°C (µS/cm) | E. Coli (MPN/100ml) | Free Chlorine (mg/l) | Iron (µg/l) | Nitrate (mg/l) | Nitrite (mg/l) | pH | Total Chlorine (mg/l) | Turbidity (NTU) |
|---------------------------|--------------------|-----------------|-------------|------------------|-----------------|----------------------------|-------------------------------|----------------|-----------------------------|---------------------|----------------------|-------------|----------------|----------------|--------------------|-----------------------|-----------------|
| DW 2014 Regs MAC | | | | 200 | 0.3 | 0 | 0 | 20 | 2500 | 0 | n/a | 200 | 50 | 0.5 | 6.5 and 9.5 | n/a | 4 |
| Abbeyleix 1 PWS | 13 | 14340129 | 28/01/2014 | NT | <0.02 | 0 | 0 | <10 | 708 | 0 | 0.52 | NT | 16.8 | <0.05 | 7.47 | 0.57 | <0.5 |
| Abbeyleix 1 PWS | 16 | 14340268 | 05/03/2014 | NT | <0.02 | 0 | 0 | <10 | 645 | 0 | 0.37 | NT | 16.4 | <0.05 | 7.28 | 0.44 | <0.5 |
| Abbeyleix 1 PWS | 32 | 14340593 | 20/05/2014 | NT | <0.02 | 0 | 0 | <10 | 719 | 0 | 0.37 | NT | 17.7 | NT | 7.26 | 0.42 | <0.5 |
| Abbeyleix 1 PWS | 14 | 14340844 | 16/07/2014 | NT | <0.02 | 0 | 0 | <10 | 723 | 0 | 0.55 | NT | 16 | <0.05 | 7.27 | 0.57 | <0.5 |
| Abbeyleix 2 PWS | 46 | 14340845 | 16/07/2014 | NT | <0.02 | 0 | 0 | <10 | 706 | 0 | 0.09 | NT | 19.9 | <0.05 | 7.39 | 0.1 | <0.5 |
| Abbeyleix 2 PWS | 48 | 14341300 | 30/10/2014 | NT | <0.02 | 0 | 0 | <10 | 718 | 0 | 0.21 | NT | 24.4 | <0.05 | 7.15 | 0.33 | <0.5 |
| Arlés 2 PWS | 4 | 14340029 | 08/01/2014 | NT | <0.02 | NT | 0 | <10 | 853 | 0 | 0.76 | NT | <4.4 | <0.05 | 7.01 | 0.86 | <0.5 |
| Arlés 2 PWS | 33 | 14340439 | 15/04/2014 | NT | <0.02 | NT | 0 | <10 | 803 | 0 | 0.77 | NT | <4.4 | <0.05 | 6.89 | 0.92 | <0.5 |
| Arlés 2 PWS | 11 | 14341289 | 28/10/2014 | NT | 0.02 | NT | 0 | <10 | 744 | 0 | 0.76 | NT | <4.4 | <0.05 | 7 | 0.93 | <0.5 |
| Ballinakill 1 PWS | 3 | 14340216 | 18/02/2014 | NT | <0.02 | 0 | 0 | <10 | 694 | 0 | 0.44 | NT | 10.6 | NT | 7.47 | 0.62 | <0.5 |
| Ballinakill 1 PWS | 6 | 14340592 | 20/05/2014 | NT | <0.02 | 0 | 0 | <10 | 684 | 0 | 0.38 | NT | 10.2 | <0.05 | 7.58 | 0.41 | <0.5 |
| Ballinakill 2 PWS | 18 | 14340507 | 29/04/2014 | NT | <0.02 | NT | 0 | <10 | 779 | 0 | 0.48 | NT | 59.4 | <0.05 | 7.34 | 0.57 | <0.5 |
| Ballinakill 2 PWS | 66 | 14340234 | 20/02/2014 | NT | <0.02 | NT | 0 | <10 | 621 | 0 | 0.08 | NT | 25.7 | NT | 7.23 | 0.15 | <0.5 |
| Ballinakill 2 PWS | 41 | 14340508 | 29/04/2014 | NT | <0.02 | NT | 0 | <10 | 743 | 0 | 0.42 | NT | 60.3 | <0.05 | 7.32 | 0.48 | <0.5 |
| Ballinakill 2 PWS | 1 | 14340765 | 27/06/2014 | NT | <0.02 | NT | 0 | <10 | 727 | 0 | 0.18 | NT | 53 | NT | 7.26 | 0.28 | <0.5 |
| Ballinakill 2 PWS | 8 | 14340998 | 20/08/2014 | NT | <0.02 | NT | 0 | <10 | 846 | 0 | 0.12 | NT | 22.6 | NT | 6.99 | 0.17 | <0.5 |
| Ballyroan PWS | 9 | 14340396 | 08/04/2014 | NT | <0.02 | 0 | 0 | <10 | 642 | 0 | 0.24 | NT | 17.3 | NT | 7.04 | 0.33 | <0.5 |
| Ballyroan PWS | 5 | 14340213 | 18/02/2014 | NT | <0.02 | 0 | 0 | <10 | 678 | 0 | 0.26 | NT | 15.9 | NT | 7.23 | 0.28 | <0.5 |
| Ballyroan PWS | 29 | 14340974 | 13/08/2014 | NT | 0.02 | 0 | 0 | <10 | 623 | 0 | 0.33 | NT | 21.2 | NT | 7.25 | 0.36 | <0.5 |
| Ballyroan PWS | 30 | 341301 | 30/10/2014 | NT | <0.02 | 0 | 0 | <10 | 652 | 0 | 0.19 | NT | 21.3 | <0.05 | 7.14 | 0.27 | <0.5 |
| Borris in Ossory PWS | 20 | 14340019 | 07/01/2014 | NT | <0.02 | NT | 0 | <10 | 655 | 0 | 0.2 | NT | <4.4 | <0.05 | 7.01 | 0.35 | <0.5 |
| Borris in Ossory PWS | 65 | 14340260 | 04/03/2014 | NT | <0.02 | NT | 0 | <10 | 599 | 0 | 0.27 | NT | <4.4 | <0.05 | 7.48 | 0.34 | <0.5 |
| Borris in Ossory PWS | 30 | 14340570 | 13/05/2014 | NT | <0.02 | NT | 0 | <10 | 625 | 0 | 0.3 | NT | <4.4 | <0.05 | 7.43 | 0.31 | <0.5 |
| Borris in Ossory PWS | 78 | 14340877 | 24/07/2014 | NT | <0.02 | NT | 0 | 10 | 670 | 0 | 0.33 | NT | <4.4 | 0.05 | 7.13 | 0.39 | <0.5 |
| Camross PWS | 32 | 14340132 | 29/01/2014 | NT | <0.02 | NT | 0 | <10 | 459 | 0 | 0.34 | NT | <4.4 | <0.05 | 7.41 | 0.36 | <0.5 |
| Camross PWS | 2 | 14340363 | 02/04/2014 | NT | 0.02 | NT | 0 | <10 | 483 | 0 | 0.34 | NT | <4.4 | <0.05 | 7.39 | 0.36 | <0.5 |
| Clonaslee PWS | 21 | 14340215 | 18/02/2014 | 205.5 | <0.02 | 0 | 0 | <10 | 376 | 0 | 0.56 | 66.8 | <4.4 | NT | 7.36 | 0.61 | <0.5 |
| Clonaslee PWS | 51 | 14340397 | 08/04/2014 | 128 | <0.02 | 0 | 0 | <10 | 367 | 0 | 0.35 | 99 | <4.4 | <0.05 | 7.29 | 0.39 | 0.51 |
| Clonaslee PWS | 9 | 14340759 | 26/06/2014 | 19.5 | <0.02 | 0 | 0 | <10 | 428 | 0 | 0.11 | 33.2 | <4.4 | NT | 7.46 | 0.16 | <0.5 |
| Coolanough PWS | 1 | 14340440 | 15/04/2014 | NT | <0.02 | NT | 0 | <10 | 601 | 0 | 0.66 | NT | 8.8 | <0.05 | 7.02 | 0.79 | <0.5 |
| Coolanough PWS | 22 | 14340030 | 08/01/2014 | NT | <0.02 | NT | 0 | <10 | 618 | 0 | 0.63 | NT | 14.1 | 0.06 | 7.1 | 0.73 | <0.5 |
| Coolanough PWS | 7 | 14341101 | 16/09/2014 | NT | <0.02 | NT | 0 | <10 | 602 | 0 | 0.69 | NT | 12.4 | <0.05 | 6.88 | 0.72 | <0.5 |
| Durrow 1 PWS | 30 | 14340596 | 21/05/2014 | NT | 0.02 | 0 | 0 | <10 | 628 | 0 | 0.13 | NT | NT | <0.05 | 7.39 | 0.14 | <0.5 |
| Durrow 1 PWS | 16 | 14340264 | 05/03/2014 | NT | <0.02 | 0 | 0 | <10 | 681 | 0 | 0.33 | NT | 20.4 | NT | 7.42 | 0.46 | <0.5 |
| Durrow 1 PWS | 103 | 14340127 | 28/01/2014 | NT | <0.02 | 0 | 0 | <10 | 693 | 0 | 0.31 | NT | 18.6 | <0.05 | 7.56 | 0.4 | <0.5 |
| Durrow 2 PWS | 101 | 14340235 | 20/02/2014 | NT | <0.02 | NT | 0 | <10 | 651 | 0 | 0.1 | NT | 41.5 | NT | 7.19 | 0.14 | <0.5 |
| Durrow 2 PWS | 31 | 14340503 | 29/04/2014 | NT | <0.02 | NT | 0 | <10 | 760 | 0 | 0.46 | NT | 59.4 | <0.05 | 7.16 | 0.64 | <0.5 |
| Durrow 2 PWS | 10 | 14340504 | 29/04/2014 | NT | <0.02 | NT | 0 | <10 | 786 | 0 | 0.27 | NT | 58.5 | <0.05 | 7.22 | 0.33 | <0.5 |
| Durrow 2 PWS | 13 | 14340766 | 27/06/2014 | NT | <0.02 | NT | 0 | <10 | 736 | 0 | 0.28 | NT | 66 | NT | 7.25 | 0.32 | <0.5 |
| Durrow 2 PWS | 39 | 14340999 | 20/08/2014 | NT | <0.02 | NT | 0 | <10 | 877 | 0 | 0.44 | NT | 24 | NT | 7.13 | 0.49 | <0.5 |
| Durrow 2 PWS | 54 | 14341201 | 07/10/2014 | NT | <0.02 | NT | 0 | <10 | 843 | 0 | 0.33 | NT | 37.9 | <0.05 | 7.19 | 0.49 | <0.5 |
| Graigecullen PWS | 31 | 14340623 | 28/05/2014 | NT | <0.02 | NT | 0 | <10 | 519 | 0 | 0.14 | NT | <4.4 | <0.05 | 7.35 | 0.15 | <0.5 |
| Graigecullen PWS | 29 | 14340338 | 26/03/2014 | NT | <0.02 | NT | 0 | <10 | 528 | 0 | 0.63 | NT | <4.4 | <0.05 | 6.92 | 0.83 | 0.5 |
| Graigecullen PWS | 30 | 14340489 | 23/04/2014 | NT | <0.02 | NT | 0 | <10 | 523 | 0 | 0.3 | NT | <4.4 | NT | 7.53 | 0.36 | <0.5 |
| Graigecullen PWS | 12 | 14340107 | 22/01/2014 | NT | <0.02 | NT | 0 | <10 | 544 | 0 | 0.16 | NT | <4.4 | <0.05 | 7.18 | 0.21 | <0.5 |
| Graigecullen PWS | 50 | 14340907 | 29/07/2014 | NT | <0.02 | NT | 0 | <10 | 521 | 0 | 0.33 | NT | <4.4 | <0.05 | 7.34 | 0.35 | <0.5 |
| Graigecullen PWS | 34 | 14341017 | 26/08/2014 | NT | <0.02 | NT | 0 | <10 | 499 | 0 | 0.33 | NT | <4.4 | <0.05 | 7.25 | 0.35 | <0.5 |
| Graigecullen PWS | 35 | 14341104 | 16/09/2014 | NT | <0.02 | NT | 0 | <10 | 526 | 0 | 0.2 | NT | <4.4 | <0.05 | 7.33 | 0.25 | 0.5 |
| Graigecullen PWS | 36 | 14341288 | 28/10/2014 | NT | <0.02 | NT | 0 | <10 | 508 | 0 | 0.82 | NT | <4.4 | <0.05 | 7.25 | 0.92 | <0.5 |
| Lough Borehole Supply PWS | 78 | 14340032 | 08/01/2014 | NT | <0.02 | NT | 0 | <10 | 703 | 0 | 0.37 | NT | 9.3 | <0.05 | 7.38 | 0.47 | <0.5 |
| Lough Borehole Supply PWS | 11 | 14340334 | 25/03/2014 | NT | <0.02 | NT | 0 | <10 | 717 | 0 | 0.32 | NT | 14.6 | <0.05 | 7.26 | 0.34 | 0.5 |
| Lough Borehole Supply PWS | 88 | 14340611 | 27/05/2014 | NT | <0.02 | NT | 0 | <10 | 755 | 0 | 0.25 | NT | 12.8 | <0.05 | 7.04 | 0.27 | <0.5 |
| Lough Borehole Supply PWS | 33 | 14341019 | 26/08/2014 | NT | <0.02 | NT | 0 | <10 | 657 | 0 | 0.02 | NT | 13.3 | NT | 7.51 | 0.2 | <0.5 |
| Lough Borehole Supply PWS | 87 | 14341232 | 14/10/2014 | NT | <0.02 | NT | 0 | <10 | 638 | 0 | 0.34 | NT | 10.6 | <0.05 | 7.24 | 0.43 | <0.5 |

| Entity Name | Station Local Code | Sample Lab Code | Sample Date | Aluminium (µg/l) | Ammonium (mg/l) | C. Perfringens (cfu/100ml) | Coliform Bacteria (MPN/100ml) | Colour (Hazen) | Conductivity @ 20°C (µS/cm) | E. Coli (MPN/100ml) | Free Chlorine (mg/l) | Iron (µg/l) | Nitrate (mg/l) | Nitrite (mg/l) | pH | Total Chlorine (mg/l) | Turbidity (NTU) |
|-------------------------|--------------------|-----------------|-------------|------------------|-----------------|----------------------------|-------------------------------|----------------|-----------------------------|---------------------|----------------------|-------------|----------------|----------------|--------------------|-----------------------|-----------------|
| DW 2014 Regs MAC | | | | 200 | 0.3 | 0 | 0 | 20 | 2500 | 0 | n/a | 200 | 50 | 0.5 | 6.5 and 9.5 | n/a | 4 |
| MeelickPWS | 65 | 14340133 | 29/01/2014 | NT | <0.02 | NT | 0 | <10 | 744 | 0 | 0.32 | NT | 9.8 | <0.05 | 7.16 | 0.41 | <0.5 |
| MeelickPWS | 4 | 14340237 | 20/02/2014 | NT | <0.02 | NT | 0 | <10 | 722 | 0 | 0.39 | NT | 8.9 | NT | 7.64 | 0.42 | <0.5 |
| MeelickPWS | 2 | 14340810 | 09/07/2014 | NT | <0.02 | NT | 0 | <10 | 739 | 0 | 0.49 | NT | 11.1 | <0.05 | 7.03 | 0.57 | <0.5 |
| Mountmellick 1 PWS | 9 | 14340021 | 07/01/2014 | NT | <0.02 | NT | 0 | 12 | 682 | 0 | 0.37 | NT | 5.3 | <0.05 | 7.5 | 0.39 | 5.6 |
| Mountmellick 1 PWS | 96 | 14340639 | 30/05/2014 | NT | <0.02 | NT | 0 | <10 | 719 | 0 | 0.63 | NT | <4.4 | <0.05 | 7.41 | 0.75 | 1.8 |
| Mountmellick 1 PWS | 101 | 14340259 | 04/03/2014 | NT | <0.02 | NT | 0 | <10 | 780 | 0 | 0.48 | NT | <4.4 | <0.05 | 7.41 | 0.6 | <0.5 |
| Mountmellick 1 PWS | 95 | 14340153 | 04/02/2014 | NT | <0.02 | NT | 0 | <10 | 814 | 0 | 0.45 | NT | <4.4 | <0.05 | 7.08 | 0.46 | 0.64 |
| Mountmellick 1 PWS | 102 | 14340487 | 23/04/2014 | NT | <0.02 | NT | 0 | <10 | 779 | 0 | 0.25 | NT | <4.4 | 0.08 | 7.34 | 0.31 | <0.5 |
| Mountmellick 1 PWS | 106 | 14340783 | 02/07/2014 | NT | <0.02 | NT | 0 | <10 | 780 | 0 | 0.48 | NT | 9.2 | <0.05 | 7.28 | 0.55 | <0.5 |
| Mountmellick 1 PWS | 107 | 14341020 | 26/08/2014 | NT | <0.02 | NT | 0 | <10 | 758 | 0 | 0.42 | NT | 12.4 | NT | 7.27 | 0.44 | <0.5 |
| Mountmellick 1 PWS | 65 | 14341057 | 03/09/2014 | NT | <0.02 | NT | 0 | <10 | 817 | 0 | 0.31 | NT | 11.5 | <0.05 | 7.41 | 0.35 | 1.7 |
| Mountmellick 1 PWS | 14 | 14341203 | 07/10/2014 | NT | <0.02 | NT | 0 | <10 | 757 | 0 | 0.48 | NT | 12 | <0.05 | 7.49 | 1 | 1.5 |
| Mounrath 2 PWS | 6 | 14340318 | 19/03/2014 | NT | <0.02 | NT | 0 | <10 | 290 | 0 | 0.51 | NT | <4.4 | 0.05 | 7.23 | 0.87 | <0.5 |
| Mounrath 2 PWS | 4 | 14340074 | 15/01/2014 | NT | <0.02 | NT | 0 | <10 | 288 | 0 | 0.55 | NT | <4.4 | <0.05 | 7.02 | 0.56 | <0.5 |
| Mounrath 2 PWS | 54 | 14340614 | 27/05/2014 | NT | <0.02 | NT | 0 | <10 | 320 | 0 | 0.38 | NT | <4.4 | <0.05 | 6.99 | 0.46 | <0.5 |
| Mounrath 2 PWS | 1 | 14340941 | 05/08/2014 | NT | <0.02 | NT | 0 | <10 | 320 | 0 | 0.29 | NT | 5.7 | NT | 7.02 | 0.31 | <0.5 |
| Mounrath 3 PWS | 10 | 14340624 | 28/05/2014 | NT | <0.02 | NT | 0 | <10 | 337 | 0 | 0.43 | NT | 5.3 | NT | 7.26 | 0.45 | <0.5 |
| Mounrath 3 PWS | 5 | 14340131 | 29/01/2014 | NT | <0.02 | NT | 0 | <10 | 362 | 0 | 0.49 | NT | 12 | <0.05 | 6.98 | 0.51 | <0.5 |
| Mounrath 3 PWS | 9 | 14340319 | 19/03/2014 | NT | <0.02 | NT | 0 | <10 | 361 | 0 | 0.29 | NT | 12.8 | NT | 7.07 | 0.31 | <0.5 |
| Mounrath 3 PWS | 11 | 14340906 | 29/07/2014 | NT | 0.02 | NT | 0 | <10 | 359 | 0 | 0.44 | NT | 12.4 | 0.05 | 7.35 | 0.51 | <0.5 |
| Mounrath PWS | 44 | 14340317 | 19/03/2014 | NT | <0.02 | NT | 0 | <10 | 391 | 0 | 0.5 | NT | 8.4 | <0.05 | 7.45 | 1 | 0.82 |
| Mounrath PWS | 42 | 14340613 | 27/05/2014 | NT | <0.02 | NT | 0 | <10 | 421 | 0 | 0.58 | NT | <4.4 | <0.05 | 7.21 | 0.63 | 1.2 |
| Mounrath PWS | 19 | 14340073 | 15/01/2014 | NT | <0.02 | NT | 0 | <10 | 384 | 0 | 0.55 | NT | 4.9 | <0.05 | 7.17 | 0.59 | <0.5 |
| Mounrath PWS | 68 | 14340940 | 05/08/2014 | NT | <0.02 | NT | 0 | <10 | 454 | 0 | 0.59 | NT | 9.7 | NT | 7.21 | 0.67 | 0.69 |
| Mounrath PWS | 69 | 14341150 | 23/09/2014 | NT | <0.02 | NT | 0 | <10 | 412 | 0 | 0 | NT | 9.3 | <0.05 | 7.75 | 0.03 | <0.5 |
| Portarlington 2 PWS | 22 | 14340612 | 27/05/2014 | NT | 0.02 | NT | 0 | <10 | 761 | 0 | 0.59 | NT | 13.3 | <0.05 | 7.07 | 0.72 | <0.5 |
| Portarlington 2 PWS | 18 | 14340335 | 25/03/2014 | NT | <0.02 | NT | 0 | <10 | 679 | 0 | 0.1 | NT | <4.4 | <0.05 | 7.29 | 0.14 | <0.5 |
| Portarlington 2 PWS | 13 | 14340034 | 08/01/2014 | NT | <0.02 | NT | 0 | <10 | 676 | 0 | 0.22 | NT | 11.5 | <0.05 | 7.32 | 0.35 | <0.5 |
| Portarlington 2 PWS | 40 | 14340861 | 22/07/2014 | NT | 0.02 | 0 | 0 | <10 | 713 | 0 | 0.39 | NT | <4.4 | <0.05 | 7.14 | 0.54 | <0.5 |
| Portarlington 2 PWS | 41 | 14341279 | 23/10/2014 | NT | <0.02 | NT | 0 | <10 | 667 | 0 | 0.45 | NT | 16.8 | <0.05 | 7.08 | 0.5 | <0.5 |
| Portarlington PWS | 40 | 14340598 | 21/05/2014 | NT | <0.02 | NT | 0 | <10 | 676 | 0 | 0.15 | NT | NT | NT | 7.17 | 0.3 | <0.5 |
| Portarlington PWS | 89 | 14340316 | 19/03/2014 | NT | <0.02 | NT | 0 | <10 | 716 | 0 | 0.14 | NT | <4.4 | <0.05 | 7.27 | 0.14 | <0.5 |
| Portarlington PWS | 26 | 14340164 | 05/02/2014 | NT | <0.02 | NT | 0 | <10 | 667 | 0 | 0.32 | NT | <4.4 | <0.05 | 7.22 | 0.37 | <0.5 |
| Portarlington PWS | 80 | 14340488 | 23/04/2014 | NT | <0.02 | NT | 0 | <10 | 695 | 0 | 0.16 | NT | <4.4 | 0.11 | 7.32 | 0.18 | <0.5 |
| Portarlington PWS | 47 | 14340033 | 08/01/2014 | NT | <0.02 | NT | 0 | <10 | 676 | 0 | 0.1 | NT | <4.4 | <0.05 | 7.37 | 0.19 | <0.5 |
| Portarlington PWS | 82 | 14340862 | 22/07/2014 | NT | 0.02 | NT | 0 | <10 | 754 | 0 | 0.25 | NT | <4.4 | <0.05 | 7.21 | 0.33 | <0.5 |
| Portarlington PWS | 84 | 14341018 | 26/08/2014 | NT | <0.02 | NT | 0 | <10 | 653 | 0 | 0.28 | NT | <4.4 | NT | 7.17 | 0.4 | 0.5 |
| Portarlington PWS | 4 | 14341100 | 03/09/2014 | NT | <0.02 | NT | 0 | <10 | 729 | 0 | 0.24 | NT | <4.4 | <0.05 | 7.35 | 0.46 | 0.77 |
| Portarlington PWS | 93 | 14341231 | 14/10/2014 | NT | <0.02 | NT | 0 | <10 | 684 | 0 | 0.07 | NT | <4.4 | <0.05 | 7.28 | 0.12 | <0.5 |
| Portlaoise PWS | 125 | 14340103 | 21/01/2014 | NT | <0.02 | NT | 0 | <10 | 744 | 0 | 0.22 | NT | 13.7 | <0.05 | 7.09 | 0.29 | 0.5 |
| Portlaoise PWS | 129 | 14340258 | 04/03/2014 | NT | <0.02 | NT | 0 | <10 | 713 | 0 | 0.1 | NT | 17.3 | <0.05 | 7.21 | 0.16 | <0.5 |
| Portlaoise PWS | 200 | 14340464 | 16/04/2014 | NT | <0.02 | NT | 0 | <10 | 736 | 0 | 0.44 | NT | 17.7 | <0.05 | 7.22 | 0.6 | <0.5 |
| Portlaoise PWS | 127 | 14340315 | 19/03/2014 | NT | <0.02 | NT | 0 | <10 | 746 | 0 | 0.58 | NT | 17.7 | <0.05 | 7.23 | 0.63 | 0.83 |
| Portlaoise PWS | 124 | 14340165 | 05/02/2014 | NT | <0.02 | NT | 0 | <10 | 688 | 0 | 0.43 | NT | 13.4 | <0.05 | 7.35 | 0.45 | <0.5 |
| Portlaoise PWS | 173 | 14340357 | 01/04/2014 | NT | <0.02 | NT | 0 | <10 | 763 | 0 | 0.47 | NT | <4.4 | <0.05 | 7.01 | 0.49 | <0.5 |
| Portlaoise PWS | 126 | 14340236 | 20/02/2014 | NT | <0.02 | NT | 0 | <10 | 721 | 0 | 0.42 | NT | 10.2 | NT | 7.24 | 0.45 | <0.5 |
| Portlaoise PWS | 84 | 14340568 | 13/05/2014 | NT | <0.02 | NT | 0 | <10 | 781 | 0 | 0.29 | NT | 12.4 | <0.05 | 7.15 | 0.3 | <0.5 |
| Portlaoise PWS | 169 | 14340637 | 30/05/2014 | NT | <0.02 | NT | 0 | <10 | 699 | 0 | 0.35 | NT | <4.4 | NT | 7.18 | 0.42 | <0.5 |
| Portlaoise PWS | 161 | 14340500 | 29/04/2014 | NT | <0.02 | NT | 0 | <10 | 729 | 0 | 0.33 | NT | 19.9 | NT | 7.22 | 0.42 | <0.5 |
| Portlaoise PWS | 113 | 14340022 | 07/01/2014 | NT | <0.02 | NT | 0 | <10 | 685 | 0 | 0.08 | NT | 16.4 | <0.05 | 7.32 | 0.14 | <0.5 |
| Portlaoise PWS | 93 | 14340674 | 10/06/2014 | NT | <0.02 | NT | 0 | <10 | 794 | 0 | 0.38 | NT | 19.9 | <0.05 | 7.31 | 0.46 | <0.5 |
| Portlaoise PWS | 174 | 14340878 | 24/07/2014 | NT | <0.02 | NT | 0 | <10 | 710 | 0 | 0.05 | NT | 20.8 | 0.05 | 7.15 | 0.08 | <0.5 |
| Portlaoise PWS | 173 | 14340811 | 09/07/2014 | NT | <0.02 | NT | 0 | <10 | 778 | 0 | 0.33 | NT | 23.5 | <0.05 | 7.65 | 0.43 | <0.5 |
| Portlaoise PWS | 177 | 14340942 | 05/08/2014 | NT | 0.03 | NT | 0 | <10 | 328 | 0 | 0.25 | NT | 21 | NT | 6.92 | 0.41 | <0.5 |

| Entity Name | Station Local Code | Sample Lab Code | Sample Date | Aluminium (µg/l) | Ammonium (mg/l) | C. Perfringens (cfu/100ml) | Coliform Bacteria (MPN/100ml) | Colour (Hazen) | Conductivity @ 20°C (µS/cm) | E. Coli (MPN/100ml) | Free Chlorine (mg/l) | Iron (µg/l) | Nitrate (mg/l) | Nitrite (mg/l) | pH | Total Chlorine (mg/l) | Turbidity (NTU) |
|-------------------------|--------------------|-----------------|-------------|------------------|-----------------|----------------------------|-------------------------------|----------------|-----------------------------|---------------------|----------------------|-------------|----------------|----------------|--------------------|-----------------------|-----------------|
| DW 2014 Regs MAC | | | | 200 | 0.3 | 0 | 0 | 20 | 2500 | 0 | n/a | 200 | 50 | 0.5 | 6.5 and 9.5 | n/a | 4 |
| Portlaoise PWS | 180 | 14341016 | 26/08/2014 | NT | <0.02 | NT | 0 | <10 | 646 | 0 | 0.53 | NT | 18.2 | <0.05 | 7.13 | 0.69 | <0.5 |
| Portlaoise PWS | 108 | 14341187 | 02/10/2014 | NT | <0.02 | NT | 0 | <10 | 660 | 0 | 0.44 | NT | 18.2 | <0.05 | 7.18 | 0.5 | <0.5 |
| Portlaoise PWS | 132 | 14341278 | 23/10/2014 | NT | <0.02 | NT | 0 | <10 | 647 | 0 | 0.64 | NT | 17.7 | <0.05 | 7.17 | 1.11 | <0.5 |
| Rathdowney PWS | 8 | 14340625 | 28/05/2014 | NT | <0.02 | NT | 0 | <10 | 720 | 0 | 0.23 | NT | 6.6 | NT | 7.14 | 0.24 | <0.5 |
| Rathdowney PWS | 102 | 14340110 | 22/01/2014 | NT | <0.02 | NT | 0 | <10 | 734 | 0 | 0.34 | NT | 14.6 | <0.05 | 7.11 | 0.38 | 0.78 |
| Rathdowney PWS | 10 | 14340337 | 25/03/2014 | NT | <0.02 | NT | 0 | <10 | 712 | 0 | 0.45 | NT | 13.7 | <0.05 | 7.19 | 0.87 | <0.5 |
| Rathdowney PWS | 19 | 14340905 | 29/07/2014 | NT | 0.02 | NT | 0 | <10 | 740 | 0 | 0.42 | NT | 15.5 | 0.05 | 7.22 | 0.46 | <0.5 |
| Rathdowney PWS | 43 | 14341281 | 23/10/2014 | NT | <0.02 | NT | 0 | <10 | 728 | 0 | 0.22 | NT | 20.8 | <0.05 | 7.23 | 0.28 | <0.5 |
| Rosenallis PWS | 44 | 14340463 | 16/04/2014 | NT | <0.02 | NT | 0 | <10 | 583 | 0 | 0.35 | NT | <4.4 | 0.05 | 7.33 | 0.37 | <0.5 |
| Rosenallis PWS | 41 | 14340068 | 14/01/2014 | NT | <0.02 | NT | 0 | <10 | 582 | 0 | 0.5 | NT | <4.4 | <0.05 | 7.32 | 0.51 | <0.5 |
| South East Regional PWS | 13 | 14340400 | 08/04/2014 | NT | <0.02 | 0 | 0 | <10 | 563 | 0 | 0.33 | NT | 17.7 | <0.05 | 7.31 | 0.34 | <0.5 |
| South East Regional PWS | 14 | 14340626 | 28/05/2014 | NT | <0.02 | 0 | 0 | <10 | 567 | 0 | 0.52 | NT | 10.2 | <0.05 | 7.29 | 0.53 | <0.5 |
| South East Regional PWS | 12 | 14340267 | 05/03/2014 | NT | <0.02 | 0 | 0 | <10 | 583 | 0 | 0.24 | NT | 17.3 | <0.05 | 7.32 | 0.34 | <0.5 |
| South East Regional PWS | 10 | 14340125 | 28/01/2014 | NT | <0.02 | 0 | 0 | <10 | 620 | 0 | 0.23 | NT | 15.2 | 0.2 | 7.17 | 0.27 | <0.5 |
| South East Regional PWS | 8 | 14340212 | 18/02/2014 | NT | <0.02 | 0 | 0 | <10 | 619 | 0 | 0.33 | NT | 16.8 | NT | 7.43 | 0.38 | <0.5 |
| South East Regional PWS | 18 | 14340842 | 16/07/2014 | NT | <0.02 | 0 | 0 | <10 | 579 | 0 | 0.5 | NT | 15 | <0.05 | 7.3 | 0.6 | <0.5 |
| South East Regional PWS | 26 | 14340975 | 13/08/2014 | NT | <0.02 | NT | 0 | <10 | 558 | 0 | 0.51 | NT | 17.3 | <0.05 | 7.37 | 0.65 | <0.5 |
| South East Regional PWS | 100 | 14341179 | 30/09/2014 | NT | <0.02 | 0 | 0 | <10 | 582 | 0 | 0.36 | NT | 14.2 | <0.05 | 7.47 | 0.42 | <0.5 |
| South East Regional PWS | 66 | 14341298 | 30/10/2014 | NT | <0.02 | 0 | 0 | <10 | 571 | 0 | 0.44 | NT | 17.3 | <0.05 | 7.24 | 0.58 | <0.5 |
| Swan PWS | 99 | 14340104 | 21/01/2014 | NT | <0.02 | NT | 0 | <10 | 498 | 0 | 0.1 | NT | <4.4 | <0.05 | 7.41 | 0.15 | <0.5 |
| Swan PWS | 90 | 14340622 | 28/05/2014 | NT | <0.02 | NT | 0 | <10 | 469 | 0 | 0.27 | NT | <4.4 | <0.05 | 7.25 | 0.32 | <0.5 |
| Swan PWS | 25 | 14340333 | 25/03/2014 | NT | <0.02 | NT | 0 | <10 | 450 | 0 | 0.36 | NT | <4.4 | NT | 7.38 | 0.38 | <0.5 |
| Swan PWS | 24 | 14341145 | 23/09/2014 | NT | <0.02 | NT | 0 | NT | 481 | 0 | 0.32 | NT | <4.4 | <0.05 | 7.6 | 0.47 | <0.5 |
| The Strand PWS | 7 | 14340108 | 22/01/2014 | NT | <0.02 | NT | 0 | <10 | 664 | 0 | 0.47 | NT | <4.4 | <0.05 | 6.99 | 0.53 | <0.5 |
| The Strand PWS | 7 | 14340485 | 22/04/2014 | NT | <0.02 | NT | 0 | <10 | 632 | 0 | 0.21 | NT | <4.4 | 0.09 | 7.07 | 0.38 | <0.5 |
| The Strand PWS | 7 | 14341276 | 23/10/2014 | NT | <0.02 | NT | 0 | <10 | 620 | 0 | 0.23 | NT | <4.4 | <0.05 | 7.03 | 0.23 | <0.5 |