## Week 10

The Department of the Environment collects seawater samples on a weekly basis during the bathing water season. This is to measure bacterial levels in line with the 2006 Bathing Water Directive.

| Bathing Water    | Sampling date | Escherichia coli<br>cfu/100ml | Intestinal enterococci<br>cfu/100ml | Quality |
|------------------|---------------|-------------------------------|-------------------------------------|---------|
| Bouley Bay       | 17 July 2018  | 140                           | 853                                 |         |
| Greve de Lecq    | 17 July 2018  | 10                            | 11                                  | ***     |
| Plemont          | 17 July 2018  | <10                           | <3                                  | ***     |
| Watersplash      | 17 July 2018  | <10                           | <3                                  | ***     |
| Le Braye         | 17 July 2018  | 70                            | 6                                   | ***     |
| Beauport         | 17 July 2018  | <10                           | 14                                  | ***     |
| St Brelade's Bay | 17 July 2018  | 20                            | 57                                  | ***     |
| La Haule         | 17 July 2018  | 18                            | 17                                  | ***     |
| Victoria Pool    | 17 July 2018  | 130                           | 69                                  | ***     |
| Grouville Bay    | 17 July 2018  | 20                            | 71                                  | ***     |

cfu (colony forming units)

< (is less than the given value)

The above ratings are a weekly snapshot of bathing water quality, however, the full classification is calculated annually for each bathing water site, based on all of the samples from the previous four years.



**Excellent Water Quality**: Indicates this sample meets the following standard: less than or equal to 250 *Escherichia coli* per 100ml; less than or equal to 100 Intestinal enterococci per 100ml



**Good Water Quality**: Indicates this sample meets the following standard: less than or equal to 500 *Escherichia coli* per 100ml; less than or equal to 200 Intestinal enterococci per 100ml



**Poor Water Quality**: Values are above 500 *Escherichia coli* per 100ml and above 200 Intestinal enterococci per 100ml

The bathing water profiles can be found at www.gov.je/seawater