## Information on site hydrology

Flow conditions in the seven watersheds, pre- and post- July 3rd, 2015.

A picture containing diagram

Description automatically generated

Figure SX: Annual discharge with time. Discharge (Q) is average annual daily discharge (cubic meters). Year shown are water years (October to September). The point and error bar plots represent the mean and 95% confidence interval of the annual daily discharge. Note: the y-axes vary across plots due to substantial differences in watershed size across sites.

Table X: Comparison of mean values pre and post the nutrient management regulations.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Station | Pre-Regulation | | Post-regulation | | Percent change |
| mean | sd | mean | sd |
| Maumee | 188 | 310 | 190 | 262 | 1 |
| Tiffin | 11 | 19 | 11 | 15 | 1 |
| Blanchard | 11 | 24 | 9 | 19 | -10 |
| Sandusky | 45 | 85 | 37 | 63 | -18 |
| Honey | 5 | 12 | 5 | 9 | -6 |
| Raisin | 26 | 36 | 25 | 30 | -3 |