Appendix 2: WWTP Annual Average Daily Flow 2016 - 2020

| | Rated | Average Daily Flow (m³/d) | | | | | | | 3 to 5 Year |
|---------------------------------|----------|---------------------------|--------|--------|--------|--------|-------------|-------------|-------------|
| Wastewater Treatment Plant | Capacity | 2016 | 2017 | 2018 | 2019 | 2020 | 5 Year | 3 Year | % |
| | (m³/d) | | | | | | 2016 - 2020 | 2018 - 2020 | Change |
| Anger Avenue WWTP | 24,500 | 12,661 | 15,000 | 14,624 | 15,146 | 13,580 | 14,202 | 14,450 | 2% |
| Baker Road WWTP | 31,280 | 16,999 | 20,897 | 19,975 | 20,910 | 17,952 | 19,347 | 19,612 | 1% |
| Crystal Beach WWTP | 9,100 | 4,676 | 5,915 | 5,874 | 6,276 | 5,688 | 5,686 | 5,946 | 4% |
| Niagara Falls WWTP | 68,300 | 35,880 | 44,684 | 41,489 | 41,360 | 35,242 | 39,731 | 39,364 | -1% |
| NOTL WWTP (1) | 8,000 | 4,021 | 4,561 | 4,687 | 5,237 | 5,142 | 4,730 | 5,022 | 6% |
| Port Dalhousie WWTP | 61,350 | 29,616 | 34,823 | 35,095 | 36,681 | 34,113 | 34,065 | 35,296 | 3% |
| Port Weller WWTP | 56,180 | 29,650 | 32,090 | 36,881 | 39,211 | 33,751 | 34,317 | 36,614 | 6% |
| Queenston WWTP | 500 | 278 | 234 | 198 | 213 | 135 | 212 | 182 | -16% |
| Seaway WWTP | 19,600 | 9,103 | 12,082 | 12,580 | 13,472 | 11,299 | 11,707 | 12,450 | 6% |
| Stevensville/Douglastown Lagoon | 2,289 | 1,314 | 1,635 | 1,670 | 1,729 | 1,592 | 1,588 | 1,664 | 5% |
| Welland WWTP | 54,550 | 29,728 | 35,407 | 34,643 | 37,137 | 33,617 | 34,107 | 35,133 | 3% |

Note 1: Effluent discharge from NOTL WWTP started directly on January 6, 2020 after previously used lagoon was gradually decommissioned by January 16, 2020.