**Wastewater Utility 2019 Monthly Report**

### January 2020

<table>
<thead>
<tr>
<th>Month</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total MG Treated Effluent 2020</td>
<td>125.83</td>
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<td>125.83</td>
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<tr>
<td>Total MG Treated Effluent 2019</td>
<td>123.30</td>
<td>138.30</td>
<td>122.91</td>
<td>154.54</td>
<td>127.04</td>
<td>92.70</td>
<td>78.41</td>
<td>62.48</td>
<td>68.74</td>
<td>69.23</td>
<td>107.24</td>
<td>1297.57</td>
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</tbody>
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### 2020 Monthly Percent Capacity

- 101%

**Actual Design Flow 4.0 MGD**

**Sewer Crew Activities**

1. Performed 7 lateral inspections
2. Completed routine maintenance and lift station checks.
3. Cleaned 950' of storm lines and 1100' of sanitary.
4. Installed new pumps in the Hastings lift station.
5. Replaced multi-trode level indicator at Greenfield Village.
6. Responded to 7 service calls.
7. Repair sanitary main at 5th and Wilson and at 222 Eikenberry.
8. Repaired/Replaced 2 laterals
9. Cleaned catch basins following heavy rain.

**Plant Crew Activities**

**Sludge Pressed / Gallons: 811,200**

**Plant Operations and Maintenance:**

1. Completed required monthly maintenance.
2. Contractor has started work on the electrical for the new blower; blower #3 has been disconnected and will be removed in prep for new blower; new soft starter was installed on Blower #1 and training was provided to plant staff on proper start up and shut procedures.
3. Replaced the motor on the polymer pump in the acti-flow system.
4. Replaced the bearing on the lower auger of the cement-tech hopper.
5. During the heavy rain event the weekend of January 11th, we had a flood out in the headworks building; IDEM was notified and all debris was cleaned up.