



## Environmental Data Sheet

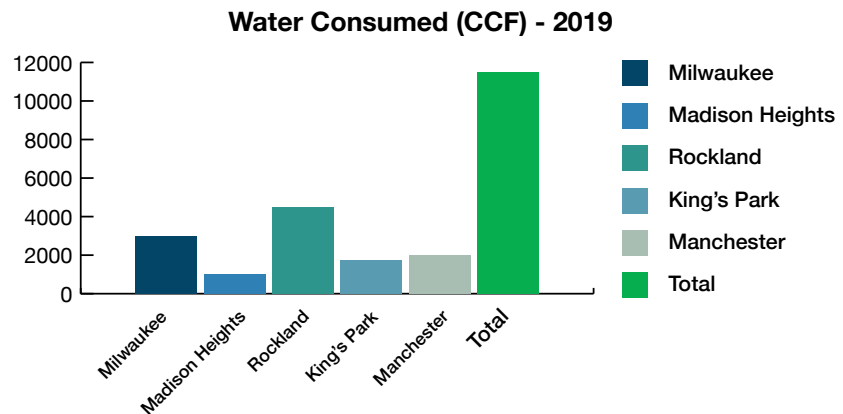
### EHS Management Plan

Extensive planning tool supporting all aspects of Environmental, Health and Safety.

Categories include: Facility information, Reporting/ Record keeping, Health & Safety, Air Quality, Water Quality, Waste Management, Soil & Groundwater, Emergency Plan and Preparedness, Community, Facility Permits, Training, and Certification Statements.

Our EHS Management Plan specifies the timing of such activities, the policies/regulations we comply with, data collected, targets set, ownership and the standard procedure utilized for consistent execution.

### Water Consumption



**Waste Water Discharge**

Henderson Products 2020 Data  
Manchester, Iowa

January	178
February	219
March	146
April	91
May	144
June	166
July	195
August	205
September	218
October	200
November	196
December	189
Total Discharge	2148

**Water Recycling Programs**

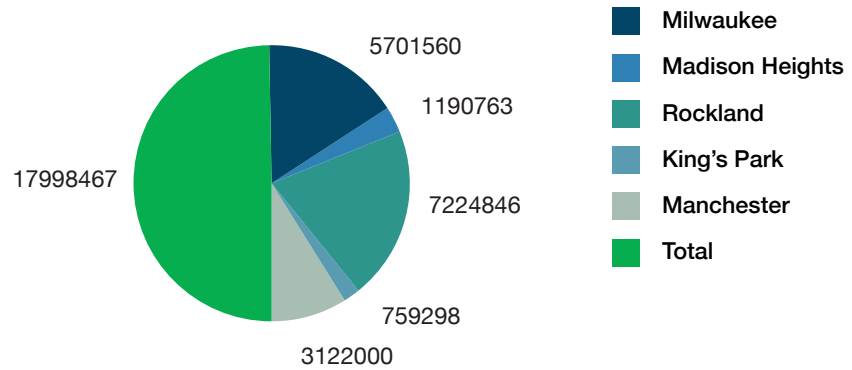
Water is recycled for a cleaner, cooling factor for equipment such as Laser profiling machines throughout various facilities.

**Biodiversity Framework**

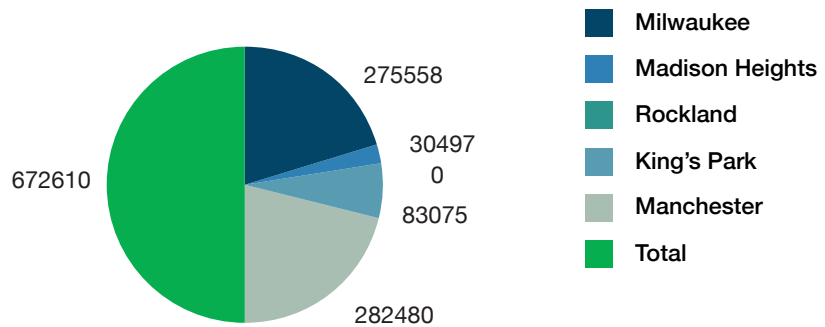
The spotted Salamander, an endangered species, was protected by adjusting the footprint of our expansion plan at the Rockland, Maine facility.

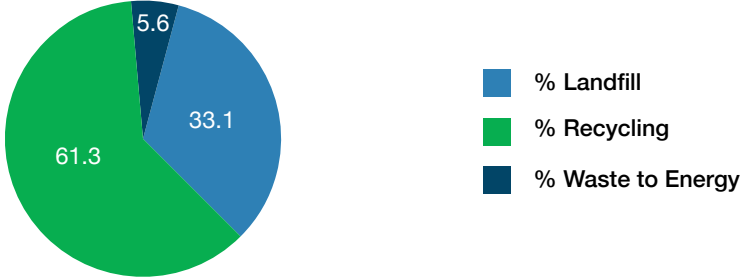
**Total Energy Consumption**

**Electric Usage (KWH) - 2019**



**Gas Usage (Therms) - 2019**



<p><b>Energy Conservation/ Reduction Programs &amp; Performance</b></p>	<p>Programs include:</p> <ul style="list-style-type: none"> <li>• LED Lighting throughout most facilities</li> <li>• Sensor technology to reduce utility usage</li> <li>• Equipment upgrades to energy-efficient machinery</li> <li>• Reflective roofing materials to reduce cooling costs in summer months</li> </ul>								
<p><b>Non-Hazardous Waste</b></p>	<p style="text-align: center;"><b>28,220 Yards of Waste - Total - 2019</b></p>  <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Category</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>% Landfill</td> <td>33.1</td> </tr> <tr> <td>% Recycling</td> <td>61.3</td> </tr> <tr> <td>% Waste to Energy</td> <td>5.6</td> </tr> </tbody> </table>	Category	Percentage	% Landfill	33.1	% Recycling	61.3	% Waste to Energy	5.6
Category	Percentage								
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<p><b>Recycling Programs</b></p>	<p>Current programs include: Steel, cardboard, batteries, electronic equipment, light bulbs, ballasts, used office furniture, paper and plastics.</p>								
<p><b>Hazardous Waste Compliance Statement</b></p>	<p>Douglas Dynamics follows all local, state and federal hazardous waste compliance regulations.</p>								
<p><b>Total Hazardous Waste Generation</b></p>	<p><a href="https://enviro.epa.gov/enviro/tri_formr_v2.dcn_list?rpt_year=2019&amp;fac_id=52057HNDRS1085S&amp;sbmsn_cnt=4&amp;ban_flag=N">https://enviro.epa.gov/enviro/tri_formr_v2.dcn_list?rpt_year=2019&amp;fac_id=52057HNDRS1085S&amp;sbmsn_cnt=4&amp;ban_flag=N</a></p>								
<p><b>Air Quality</b></p>	<p>Douglas Dynamics follows all local, state and federal air quality compliance regulations.</p>								
<p><b>Significant Air Emissions</b></p>	<p>Disclosed per EPA requirements.</p>								