

Operations

A single operator is responsible for the overall operation of the plant during their shift. They record various readings, perform various tests and evaluate the data to verify that each of the processes are operating at their peak performance. This ensures that we maintain a high quality effluent to the river. Changes to the system are conducted by changing valving arrangements, operating pumps, placing equipment on/off line and other tasks. As problems occur, the operator is also responsible for making the necessary changes to the system to maintain maximum flow through the plant. Operators also maintain security.



To maintain 24 hour operations, we have a staff of seven operators: first shift, second shift, third shift, swing shift, a dedicated relief shift and two relief shifts. Our relief shift operators work as maintenance personnel until they are needed to cover a dedicated operators' shift. Again, there is only one operator per shift. They are all licensed by the Ohio Environment Protection Agency, with certifications ranging from Class I to Class III. They operate under the Plant Superintendent, who maintains a Class IV license.