Classification Specification for Classified Service

Title: Stationary Engineer

Pay Scale Group: 45

Essential Function

Under general supervision from a higher level stationary engineer or other supervisor, supervises the operation and maintenance of steam power plant and central chilling plant on all shifts.

Characteristic Duties

1. Supervise the operation and maintenance of boilers, furnace, central chilling plant and auxiliary equipment (i.e., stokers, turbines, blowers, flow meters, pumps, cooling towers, generators, fans, and related equipment.

2. Make rounds of powerhouse reading gauges, adjusting equipment and observing operation of equipment; starts and stops equipment as needed. Perform minor maintenance functions.

3. Keep powerhouse logs recording operational data, fuel consumed, steam generated, chill water produced; maintain records of work performed.

4. Order coal; recommend ordering of parts, supplies and new equipment.

5. Maintain housekeeping conditions as prescribed by area.

6. Perform related duties based on departmental need.

Unusual Working Conditions

- May be exposed to dirt, dust, fumes, noise and dangerous machinery; may be exposed to high temperature, seam or hot water.

Minimum Qualifications

- Must have a current third class Ohio (minimum) Stationary Engineer’s License and current six months experience as a Stationary Engineer Apprentice or five (5) years related experience. Must have a valid driver’s license.