**SERIES PURPOSE:**
The purpose of the plant maintenance engineer occupation is to oversee operation & maintenance of power plant & related systems.

This class does not supervise powerhouse operations only. See Stationary Engineer Supervisor.

<table>
<thead>
<tr>
<th>CLASS TITLE</th>
<th>CLASS NUMBER</th>
<th>PAY RANGE</th>
<th>EFFECTIVE</th>
</tr>
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<tbody>
<tr>
<td>Plant Maintenance Engineer 2</td>
<td>54552</td>
<td>11</td>
<td>02/18/2018</td>
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</tbody>
</table>

**CLASS CONCEPT:**
The supervisory level class works under general direction & requires considerable knowledge of stationary engineering & supervision in order to oversee entire operation of power plant & related systems & supervise power plant & maintenance personnel.
JOB DUTIES IN ORDER OF IMPORTANCE: (These duties are illustrative only. Incumbents may perform some or all of these duties or other job-related duties as assigned.)
Oversees entire operation of power plant & related systems (e.g., waste water treatment system, water plant, refrigeration system) & supervises power plant & maintenance personnel.

Plans & directs alterations, remodeling &/or equipment modification in power plant or to related systems; analyzes mechanical deficiencies & arranges for contractual repairs; oversees work performed by contractors.

Prepares various records & reports (e.g., work schedules; orders supplies & parts; yearly & quarterly budgets; time records; daily, weekly &/or monthly reports).

MAJOR WORKER CHARACTERISTICS:
Knowledge of safety practices associated with operation of power plant; supervisory principles/techniques; manpower planning*; stationary engineering; power plant operation. Skill in operation & maintenance of power plant & related equipment. Ability to understand practical field of stationary engineering; write instructions, specifications & reports relating to plant maintenance & power generating equipment; establish friendly atmosphere as plant supervisor; stand, walk or bend for long periods of time.

(*)Developed after employment.

MINIMUM CLASS QUALIFICATIONS FOR EMPLOYMENT:
Stationary engineer license pursuant to Section 4739.05, Revised Code; 18 mos. exp. as licensed stationary engineer; 12 mos. trg. or 12 mos. exp. in supervisory principles/techniques.

If position oversees water system or wastewater works, also requires certificate of class at least equal to that required by water system or wastewater works classification pursuant to Rule 3745-7-02, Environmental Protection Agency.

-Or equivalent of Minimum Class Qualifications for Employment noted above.

TRAINING AND DEVELOPMENT REQUIRED TO REMAIN IN THE CLASSIFICATION AFTER EMPLOYMENT:
Annual renewal of stationary engineer license.

UNUSUAL WORKING CONDITIONS:
May be on call weekends or 24 hrs. per day; exposed to high temperatures & loud noise; may be exposed to inmates.