

# ecomaine

## JOB DESCRIPTION

JOB TITLE: Plant Operator

DEPARTMENT: Operations

DATE: 07/01/07

DIVISION: Operations

### FUNCTION

Under variable working conditions performs the necessary actions to operate the systems of the refuse-to-energy plant within the area of responsibility in accordance with the operating procedures and instructions.

### SUPERVISORY RELATIONS:

Works independently, within the confines of safe practices, and within established practices and procedures under the general supervision of the Shift Supervisor.

### REQUIREMENTS:

1. Minimum education and experience requires a high school graduate (or equivalent) with at least 2-3 years experience in power generation or similar industry. Minimum of Maine Second Class Engineers license and a Qualified Resource Operator certification.
2. Must have a working knowledge of operations control with micro process controllers and associated accessories.
3. Must have ability to maintain records and reports of activities.
4. Must have adequate communication skill to understand oral and written instructions.
5. Must have the ability to make quick and accurate decisions.
6. Must possess a complete knowledge of power plant systems, equipment and facility operations.

### RESPONSIBILITIES

1. Performs the necessary actions to operate the system in accordance with operating instructions.
2. Initiates adjustments or changes of operations that require improvement or are not correct under the existing operating conditions.
3. Performs minor preventive maintenance of systems as designated.
4. Initiates work requests on equipment which is not operating properly.
5. Keeps work area clean, neat and orderly.
6. Performs safety-tagging control of equipment and/or systems on work request for maintenance personnel.
7. Maintains records and reports of operating activities.

8. Directs activities of shift personnel to insure the safety and efficient operation of the facility.
9. Knows and abides by all safety rules and regulations.
10. Other duties as assigned.

PROBLEM SOLVING

The problem solving of the position centers about the use of judgment in operating the controls for plant operations.

ACCOUNTABILITY

This position is accountable for performing the tasks of operating the waste-to-energy plant under the direct supervision of the Shift Supervisor.