



STEM Careers

Biomass Power Plant Manager

Job Description: Manage operations and supervise staff at biomass power generation facilities.

What does a Biomass Power Plant Manager do?

- Review operations performance to ensure they comply with regulatory requirements
- Conduct field inspections of biomass facilities to make sure they are operating safely
- Supervise operations, maintenance, repair, or testing
- Prepare and manage the plant budget
- Manage parts and supply inventory
- Plan and schedule activities like wood or fuel deliveries, ash removal, and regular maintenance
- Manage safety programs
- Review documents or other materials for compliance with policies and regulations
- Schedule product or material transportation
- Compile operational data and maintain records

Your Interests:

- Are you interested in working with green energy?
- Do you like working with data and operations?
- Are you interested in working on a team and training others?

Outlook: **Green**

Average Salary - \$50.71 hourly, \$105,480 annual

Projected Job Openings - 13,800 over the next 10 years.

Education/Program of Study:

- Most occupations require a 4-year bachelor's degree.
 - Possible degrees can be in industrial engineering, business, biology, or other related areas

Sources:

<https://www.onetonline.org/link/summary/11-3051.04>

<https://www.owlguru.com/career/biomass-power-plant-managers/requirements/>