

BOILER INSPECTION DIRECTOR

DESCRIPTION OF WORK

Work in this class involves the technical and administrative direction of a regulatory-safety inspection program for boiler and pressure vessels to ensure compliance with construction requirements and safe operating principles.

Employee plans, directs, and coordinates the work of a field staff of boiler and pressure vessel inspectors in the inspection of manufacturing shops making boilers and pressure vessels to see that construction standards are followed or in inspecting existing facilities for condition of equipment and safety of operation. Considerable control is exercised by the employee in this class over licensed boiler inspectors employed by private firms through establishing individual eligibility as a qualified inspector and reviewing their work to ensure that State requirements governing the condition of boilers have been complied with. Work guides are provided by boiler and pre-lure vessel codes established by the State Board of Boiler Rules, the National Board of Boiler and Pressure Vessels, and the American Society of Mechanical Engineers. Unprecedented problems involving interpretation of the codes are referred to the ASME or the State Board which decides on appear from technical decisions made by the employee in this class. Those problems relating to procedures or legal interpretations are referred to the department head for his resolution. Work is performed under the general supervision of the Deputy Commissioner, Department of Labor, and is evaluated through the effectiveness of the program in securing compliance with legal requirements and in preventing accidents resulting from unsafe boilers and pressure vessels.

RECRUITMENT STANDARDS

Minimum Education and Experience

High school and seven years of experience in the maintenance, manufacturing, or erection of boiler installations, including four years of inspection and regulatory experience in enforcing the requirements of the ASME Code applying to boilers and pressure vessels; or an equivalent combination of education and experience.

NECESSARY SPECIAL QUALIFICATIONS

Successful completion of the National Board of Boiler and Pressure Vessels' examination for competency.

PREPARED BY
OFFICE OF STATE PERSONNEL

Revised: August 1974