



UNION JOB DESCRIPTION

JD386

JOB TITLE:	Laundry Power Engineer & Maintenance Worker	JOB DESCRIPTION NO.:	40124
CLASSIFICATION:	Power Engineer 4 ; Maintenance Worker V	GRID/PAY LEVEL:	F MA21
COLLECTIVE AGREEMENT:	Facilities Subsector	HSCIS NO.:	13003; 13107
UNION:	HEU	JOB/CLASS CODE:	SI: 40124 CNI: 13003I
PROGRAM/DEPARTMENT:	Operations & Support; General Support; Regional Laundry	BENCHMARKS (If Applicable):	13003; 13107
REPORTING TO:	Head, Laundry Maintenance or designate		
FACILITY/SITE:	VIHA SI: Victoria General Hospital; VIHA NI: Cumberland Regional Laundry		

JOB SUMMARY:

In accordance with the Vision, Purpose, and Values, and strategic direction of the Vancouver Island Health Authority (Island Health), patient & staff safety is a priority and a responsibility shared by everyone at VIHA; as such, the requirement to continuously improve quality and safety is inherent in all aspects of this position.

Reports to the Head, Laundry Maintenance or designate. Operates, maintains, and repairs laundry power plant and related equipment throughout the facility by performing duties such as starting up and shutting down boilers and laundry equipment, related heating, air conditioning, and ventilation machinery, monitoring, recording and adjusting temperature and pressure levels, carrying out scheduled and unscheduled preventative maintenance laundry equipment, and repairing or replacing items such as valves, bearings, seals, fans, pumps, rail systems, and rolling stock. This position performs trade duties approaching the journeyman level in one or a variety of trades and works without direct supervision.

TYPICAL DUTIES AND RESPONSIBILITIES:

1. Operates boiler, air conditioning, heating ventilation, and electrical generating systems by performing duties such as starting up and shutting down boilers and related heating, air conditioning, and ventilation machinery, monitoring, recording and adjusting temperature and pressure levels.
2. Under direction of Head, Laundry Maintenance, carries out scheduled and unscheduled preventative maintenance on power plant equipment, laundry equipment, and fixtures throughout the laundry facility by disassembling equipment, oiling, greasing, cleaning, and adjusting equipment, repairing or replacing components and reassembling as required, according to the standards and procedures of the department and applicable Codes, Regulations, and Standards.
3. Performs both preventative and demand repair maintenance on Laundry rolling stock used throughout the regional laundry operations.
4. Responds to emergency calls related to laundry systems and equipment by analyzing the level of repair required, carrying out the repair or calling in the appropriate trades staff to perform repairs at the journeyman level.
5. Inspects, cleans, lubricates, and adjusts rail and conveyor systems.
6. Manufactures specialized items using metal machine tools, gas cutting and welding tools, and forming and moulding equipment as required.

7. Investigates, assesses, recommends alterations and adjustments to laundry equipment, instrumentation and control systems to improve laundry equipment performance and related systems' efficiency.
8. Responds to fire and other alarms or emergencies according to established procedures.
9. May install plumbing fixtures and systems such as taps, sinks, and toilets by extending and/or changing water supply and waste lines and fitting pipes.
10. May perform electrical and mechanical repairs to equipment such as washers and dryers by replacing and/or repairing items such as drive units, electric motors and control valves, changing seals, and bearings and installing water lines and drains.
11. Performs other related duties as assigned.

QUALIFICATIONS:

Education, Training And Experience

Graduation from a recognized program in power engineering, plus two years' recent related experience or an equivalent combination of education, training, and experience. Certificate of competency as a 4th Class Power Engineer.

Skills And Abilities

- Ability to communicate effectively verbally and in writing.
- Physical ability to perform the duties of the position.
- Ability to operate related equipment.
- Ability to deal with others effectively.
- Ability to read and interpret blueprints and drawings.