

SENIOR MAINTENANCE MECHANIC I (ICE RINK)

DISTINGUISHING FEATURES OF THE CLASS: Under general supervision, the incumbent performs a wide variety of journeyman level maintenance and repair work on the air conditioning, refrigeration and low pressure heating plant of the Ice Rink. The employee may work on other systems at the Playland facility. Incumbent may lay out jobs sufficiently complex to require advance planning and may maintain necessary supplies and records. Work is performed with considerable independence. It may be initiated by oral or written instructions, the more complex jobs may require technical supervision from engineering personnel and working from blueprints or rough sketches. The incumbent may work alone, as part of a crew, or function as lead worker on specific projects and may supervise a number of lower level maintenance and labor employees. An incumbent at this level is fully proficient in the skills and practices of the trade, with full knowledge of the principles, tools and techniques. Does related work as required.

EXAMPLES OF WORK: (Illustrative Only)

Operates and maintains ice rink refrigeration or air conditioning plant and a low pressure heating plant on varying scheduled shifts;

Inspects and adjusts temperature controls and other devices;

Takes instrument readings on the above plants;

Repairs condensers, compressors, motors and controls;

Repairs pipes and duct work;

Performs emergency electrical, plumbing and miscellaneous emergency repair work as required;

Operates ice resurfacing equipment;

Participates in the cleaning of ice making machinery and/or air conditioning machinery, chiller and condenser tubes, cleans boilers, performs maintenance work on compressors, motors, controls and associated equipment;

Maintains work area in a clean, orderly and safe condition;

Performs routine and emergency repairs and maintenance, both scheduled and in response to emergency situations, as required;

Depending on work location, may operate amusement park devices, participate in snow removal, etc., as assigned.

REQUIRED KNOWLEDGE, SKILLS, ABILITIES AND ATTRIBUTES: Thorough knowledge of operating, maintenance and repair techniques necessary for efficient operation of refrigeration, air conditioning machinery and low pressure boilers, and auxiliary equipment; thorough knowledge of the safety precautions of the trade; good knowledge of electrical, plumbing and steam fitting work; ability to act quickly and efficiently in the event of mechanical failure; ability to follow complex oral and written instructions and maintain intelligible and meaningful records; ability to impart mechanical knowledge to others and coordinate effort with other employees; physical strength and agility; physical condition commensurate with the demands of the position.

MINIMUM ACCEPTABLE TRAINING AND EXPERIENCE: Either: (a) possession of a high school, equivalency or pertinent trade school diploma and six years mechanical experience at least four of which must have been in the maintenance and repair of either refrigeration or air conditioning equipment; or (b) completion of a pertinent two year post high or trade school program* and four years experience in the maintenance and repair of either refrigeration or air conditioning equipment; or (c) eight years mechanical experience with four years in the maintenance and repair of either refrigeration or air conditioning equipment; or (d) a satisfactory equivalent combination of the foregoing training and experience.

SPECIAL REQUIREMENT: Depending on work assignment, must meet standards of OSHA regulation 1910.134 Respiratory Protection, and will be required to meet Federal, State and local standards with respect to health and safety.