

## Job Information

Job title	<b>Irrigation Technician I</b>	Job Code: IRRTC1	Pay Grade: D
Title of immediate supervisor	Supervisor – Parks Maintenance		
Department/Division	Parks, Recreation & Community Services / Parks		
Prepared by	N. Pallan		
Date Created	Aug 20, 2015	Revised date	October 7, 2019

## Job Purpose

Performs technical work requiring skill and ability in the application of industry practices related to the field of irrigation in support of turf, horticulture and urban forestry infrastructure following safe work practices. Duties include tasks which require some specialized training common to the irrigation field.

## Duties and Responsibilities

- Assists with daily on-site work in excavation, installation, repair and maintenance of underground irrigation systems, sprinkler heads, drip irrigation, valves and other watering devices.
- Programs and adjusts watering schedules with various irrigation controllers.
- Operates and performs routine service maintenance a wide range of manual and motorized tools and equipment pertinent to irrigation.
- Maintains and submits irrigation and plumbing work related records electronically and manually.
- Assists with repairs and maintenance of plumbing fixtures in Parks buildings.
- Assists with testing and maintaining backflow prevention devices.
- Provides training to other staff.
- Reads and interprets plans, schematics and blueprints.
- Performs other related duties as required.

## Qualifications

- Grade 12 or equivalent.
- Irrigation Industry Association of BC Certified Irrigation Technician Level 1
- One year of previous experience in irrigation, preferably in a municipal setting.
- An equivalent combination of education and experience may be considered.
- Valid Class 5 BC Driver's Licence.

## Physical Requirements

Sufficient health, physical condition, strength, stamina and co-ordination to permit performance of work.

## Working Conditions

Works in all types of weather.