California Code Of Regulations
|->
Title 22@ Social Security
|->
Division 4@ Environmental Health
|->
Chapter 13@ Operator Certification
|->
Article 2@ Operator Certification Grades
|->
Section 63770@ Distribution System Staff Certification Requirements

63770 Distribution System Staff Certification Requirements

(a)

Chief and shift operators shall possess valid operator certificates pursuant to Table 63770-A. Table 63770-A - Minimum Certification Requirements for Chief and Shift Operators Distribution System Classification Minimum Certification of Chief Operator Minimum Certification of Shift Operator D1D1D1 D2D2D1 D3D3D2 D4D4D3 D5D5D3

(b)

Water systems shall utilize only certified distribution operators to make decisions addressing the following operational activities: (1) Install, tap, re-line, disinfect, test and connect water mains and appurtenances. (2) Shutdown, repair, disinfect and test broken water mains. (3) Oversee the flushing, cleaning, and pigging of existing water mains. (4) Pull, reset, rehabilitate, disinfect and test domestic water wells. (5) Stand-by emergency response duties for after hours distribution system operational emergencies. (6) Drain, clean, disinfect, and maintain distribution reservoirs.

(1)

Install, tap, re-line, disinfect, test and connect water mains and appurtenances.

(2)

Shutdown, repair, disinfect and test broken water mains.

(3)

Oversee the flushing, cleaning, and pigging of existing water mains.

(4)

Pull, reset, rehabilitate, disinfect and test domestic water wells.

(5)

Stand-by emergency response duties for after hours distribution system operational emergencies.

(6)

Drain, clean, disinfect, and maintain distribution reservoirs.

(c)

Water systems shall utilize either certified distribution operators or treatment operators that have been trained to make decisions addressing the following operational activities: (1) Operate pumps and related flow and pressure control and storage facilities manually or by using a system control and data acquisition (SCADA) system. (2) Maintain and/or adjust system flow and pressure requirements, control flows to meet consumer demands including fire flow demands and minimum pressure requirements.

(1)

Operate pumps and related flow and pressure control and storage facilities manually or by using a system control and data acquisition (SCADA) system.

(2)

Maintain and/or adjust system flow and pressure requirements, control flows to meet consumer demands including fire flow demands and minimum pressure requirements.

(d)

Water systems shall utilize either certified distribution operators or treatment operators to make decisions addressing the following operational activities: (1)

Determine and control proper chemical dosage rates for wellhead disinfection and distribution residual maintenance. (2) Investigate water quality problems in the distribution system.

(1)

Determine and control proper chemical dosage rates for wellhead disinfection and distribution residual maintenance.

(2)

Investigate water quality problems in the distribution system.