

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Operator License Application

Please complete all of the following information:

First Name: _____ Middle Name: _____ Last Name: _____
Mailing Address: _____
City: _____ State: _____ Zip: _____
Phone - Work: _____ Home: _____ Cell: _____
Email: _____ Date of Birth: _____

Individual applications must be submitted for each license requested. Please select **one (1)** license:

- | | |
|--|---|
| <input type="checkbox"/> Level 1 Water Systems | <input type="checkbox"/> Level 1 Wastewater Systems |
| <input type="checkbox"/> Level 2 Water Treatment | <input type="checkbox"/> Level 2 Wastewater Treatment |
| <input type="checkbox"/> Level 2 Distribution | <input type="checkbox"/> Level 2 Collection |
| <input type="checkbox"/> Level 3 Water Treatment | <input type="checkbox"/> Level 3 Wastewater Treatment |

Exam Date: _____

SIGNATURE:

I certify under penalty of law that this document and all attachments were prepared by me and the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are penalties for submitting false information, including the possibility of fines.

Date _____ **Applicant Signature** _____

Please print application and email to: opcert@wyo.gov If unable to submit by e-mail:

Fax to: 307-777-6779
Mail to: Operator Certification - Water Quality Division
122 West 25th Street
Herschler Building 4W
Cheyenne, WY 82002

EMPLOYMENT INFORMATION: Some jobs not specifically in the water/wastewater fields **may** be used to meet experience requirements. List any employment you wish to have considered, including military experience. Specify the number of hours spent each week on each activity. Attach more sheets if necessary (copy page 3).

CURRENT OR MOST RECENT EMPLOYMENT

Employer: _____ Supervisor: _____
Name of Facility: _____ **Dates of Employment** (mo/day/yr)
Mailing Address: _____ From: _____ To: _____
City: _____ State: _____ ZIP _____

(Circle One) Full Time Part Time Average Hours Worked Per Week: _____

If you work part time or are not a designated operator, complete this section:

Water Treatment and Distribution Duties

Enter the average number of **hours** you spend **each week** on the activities listed below.

- ___ maintaining potable water well (screen cleaning, deposition control, backflushing, etc.)
- ___ repairing or installing potable water lines, service lines, taps, or storage facilities (trenching, bedding, backfilling, disinfection, etc.)
- ___ flushing or other cleaning of potable water lines; corrosion control
- ___ changing pumping rates, level controls, and on/off cycles relative to potable water wells, booster stations, and water treatment facilities
- ___ controlling calcium/sodium hypochlorite disinfection, fluoridation, coagulation, sedimentation, flocculation, and mixing
- ___ controlling disinfection using chlorine gas, ozone, chlorine dioxide, ultraviolet, or onsite generation of hypochlorite
- ___ controlling chemical precipitation softening
- ___ calculating plant operating efficiencies and interpreting process control data
- ___ using bag/cartridge or membrane filters, ion exchange, or direct or conventional filtration
- ___ using other filtration methods: (**please circle**) diatomaceous earth, elctrodialysis, ultrafiltration, nanofiltration, microfiltration, reverse osmosis
- ___ controlling iron/manganese removal chemicals, lime and/or soda ash dosages, recarbonation, or diatomaceous earth feed rates, and/or other chemicals

Wastewater Treatment and Collection Duties

Enter the average number of **hours** you spend **each week** on the activities listed below.

- ___ repairing or installing wastewater collection lines, service lines, or taps (trenching, bedding, backfilling, disinfection, etc.)
- ___ rodding, jetting, or other cleaning of wastewater collection lines
- ___ adjusting pumping rates, level controls, and on/off cycles relative to lift stations and wastewater treatment plants
- ___ controlling chemical feed rates for disinfection of wastewater effluent
- ___ operating, maintaining, and cleaning wastewater treatment structures (bar screens, grit chambers, comminutors, etc.)
- ___ calculating plant operating efficiencies and interpreting process control data
- ___ handling sludge and solids, including operating clarifiers, controlling return and waste sludge rates
- ___ operating digesters and sludge conditioners
- ___ controlling and operating trickling filter or rotating biological contactor (RBCs)
- ___ managing lagoons
- ___ controlling and maintaining blowers or other devices used for aerating wastewater

If your operational tasks are not adequately described in the list above, please list your duties below and the average number of **hours per week** spent performing these duties. _____

Did you perform the activities identified in the tasks description list without on-site supervision? (please circle) Yes No

Were you responsible for the operation of the system or plant on a full time basis (e.g. you would have been called away from other duties to respond to a problem)? (please circle) Yes No

PREVIOUS EMPLOYMENT (Make extra copies of this page as needed.)

Employer: _____ Supervisor: _____
Name of Facility: _____ **Dates of Employment** (mo/day/yr)
Mailing Address: _____ From: _____ To: _____
City: _____ State: _____ ZIP _____

(Circle One) Full Time Part Time Average Hours Worked Per Week: _____

If you work part time or are not a designated operator, complete this section:

Water Treatment and Distribution Duties

Enter the average number of **hours** you spend **each week** on the activities listed below.

- ___ maintaining potable water well (screen cleaning, deposition control, backflushing, etc.)
- ___ repairing or installing potable water lines, service lines, taps, or storage facilities (trenching, bedding, backfilling, disinfection, etc.)
- ___ flushing or other cleaning of potable water lines; corrosion control
- ___ changing pumping rates, level controls, and on/off cycles relative to potable water wells, booster stations, and water treatment facilities
- ___ controlling calcium/sodium hypochlorite disinfection, fluoridation, coagulation, sedimentation, flocculation, and mixing
- ___ controlling disinfection using chlorine gas, ozone, chlorine dioxide, ultraviolet, or onsite generation of hypochlorite
- ___ controlling chemical precipitation softening
- ___ calculating plant operating efficiencies and interpreting process control data
- ___ using bag/cartridge or membrane filters, ion exchange, or direct or conventional filtration
- ___ using other filtration methods: (**please circle**) diatomaceous earth, elctrodialysis, ultrafiltration, nanofiltration, microfiltration, reverse osmosis
- ___ controlling iron/manganese removal chemicals, lime and/or soda ash dosages, recarbonation, or diatomaceous earth feed rates, and/or other chemicals

Wastewater Treatment and Collection Duties

Enter the average number of **hours** you spend **each week** on the activities listed below.

- ___ repairing or installing wastewater collection lines, service lines, or taps (trenching, bedding, backfilling, disinfection, etc.)
- ___ rodding, jetting, or other cleaning of wastewater collection lines
- ___ adjusting pumping rates, level controls, and on/off cycles relative to lift stations and wastewater treatment plants
- ___ controlling chemical feed rates for disinfection of wastewater effluent
- ___ operating, maintaining, and cleaning wastewater treatment structures (bar screens, grit chambers, comminutors, etc.)
- ___ calculating plant operating efficiencies and interpreting process control data
- ___ handling sludge and solids, including operating clarifiers, controlling return and waste sludge rates
- ___ operating digesters and sludge conditioners
- ___ controlling and operating trickling filter or rotating biological contactor (RBCs)
- ___ managing lagoons
- ___ controlling and maintaining blowers or other devices used for aerating wastewater

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Were you responsible for the operation of the system or plant on a full time basis (e.g. you would have been called away from other duties to respond to a problem)? (please circle) Yes No