Chapter 448
2011 EDITION
Pool Facilities; Water and Sewage Systems

POOL FACILITIES
448.005 Definitions for ORS 448.005 to 448.090
448.011 Powers of Oregon Health Authority; rules
448.015 Applicability of ORS 448.005 to 448.090
448.020 Permit required to construct or alter pool facilities
448.030 Permit application; contents; issuance or denial; plan review and construction permit fees
448.035 Annual license required to operate; fees; expiration date
448.037 Variance; application; fee
448.040 Entry on premises for inspection purposes; reports
448.051 Inspection of facilities; suspension or revocation of permit or license; hearings on suspension or revocation
448.060 Operating pool or other facility without permit; public nuisance; abatement
448.090 Disposition of moneys
448.095 Natural bathing places exempt
448.100 Delegation to county to administer ORS 448.005 to 448.060; standards; fees; suits involving validity of administrative rule

WATER SYSTEMS
(Generally)
448.115 Definitions for ORS 448.115 to 448.285
448.119 Application of ORS 448.119 to 448.285 and other provisions to water systems
448.123 Purpose
448.127 Short title
448.131 Water quality, construction and installation standards; rules; effect on existing facilities; fees
448.135 Variances; notice
448.140 Permit for operation of water system
448.145 When permit may be issued; compliance schedule; hearing; notice
448.150 Duties of authority; fee
448.153 State Drinking Water Advisory Committee; rules
448.155 Technical assistance and training; public information
448.160 Emergency plans
448.165 Local government water service plans
448.170 Agreement to authorize local government to exercise duties; suits involving validity of administrative rule
448.175 Power of Oregon Health Authority to order compliance
448.180 Waiver of construction standards
448.250 Remedy when system a health hazard; special master; sale of system
448.255 Notice of violation; content; hearing; order; appeal
448.265 Prohibited actions; nuisance abatement
448.268 Area of ground water concern; declaration
448.271 Transfer of property that includes well; testing; effect
(Federal Safe Drinking Water Act Administration)
448.273 Federal Safe Drinking Water Act administration
448.277 Authority as administrator
(Cross-Connections and Backflow Assemblies)
448.278 Program for regulating cross-connections and backflow assemblies; fees
448.279 Certification of inspectors of cross-connections and testers of backflow assemblies; fees; rules
(Civil Penalties)
448.280 Civil penalties; notice
448.285 Penalty schedule; factors to be considered in imposing penalty; rules
448.290 Process for imposing civil penalty; rules
(Jurisdiction of Cities)
448.295 Jurisdiction of cities over property used for system or sources
448.300 City ordinance authority
448.305 Special ordinance authority of certain cities
448.310 Investigation of complaints
448.315 Special police to enforce ORS 448.295
448.325 Injunction to enforce city ordinances
(Water Pipes and Fittings)
448.330 Moratorium of pipe and fittings for potable water supply; acceptability criteria; exceptions; rules

OPERATOR CERTIFICATION FOR SEWAGE TREATMENT WORKS AND POTABLE WATER TREATMENT PLANTS
(Generally)
448.405 Definitions for ORS 448.405 to 448.465
448.407 Advisory committee to commission and Oregon Health Authority
448.409 Biennial report
(Sewage Treatment Works)
448.410 Authority and duties of Environmental Quality Commission; rules; fees
448.415 Certification required for operators
448.420 Special certification provisions
448.425 Deposit and use of fees
448.430 Certification exception
### PUBLIC HEALTH AND SAFETY

(Potable Water Treatment Plants)

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>448.450</td>
<td>Powers and duties of Oregon Health Authority; rules; fees</td>
</tr>
<tr>
<td>448.455</td>
<td>Certification required for operators</td>
</tr>
<tr>
<td>448.460</td>
<td>Special certification provisions</td>
</tr>
<tr>
<td>448.465</td>
<td>Deposit of fees</td>
</tr>
</tbody>
</table>

### PENALTIES

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>448.990</td>
<td>Penalties for violations of pool facility or water system requirements</td>
</tr>
<tr>
<td>448.992</td>
<td>Sewage treatment works violation penalties</td>
</tr>
<tr>
<td>448.994</td>
<td>Potable water treatment plant violation penalty</td>
</tr>
</tbody>
</table>
POOL FACILITIES

448.005 Definitions for ORS 448.005 to 448.090. As used in ORS 448.005 to 448.090, unless the context requires otherwise:

(1) “Authority” means the Oregon Health Authority.

(2) “Bathhouse” means a structure that contains dressing rooms, showers and toilet facilities for use with an adjacent public swimming pool.

(3) “Director” means the Director of the Oregon Health Authority.

(4) “Person” has the meaning given that term in ORS 174.100, but also includes municipalities, recreation districts, counties and state agencies or instrumentalities.

(5) “Public spa pool” means a public swimming pool or wading pool designed primarily to direct water or air-enriched water under pressure onto the bather’s body with the intent of producing a relaxing or therapeutic effect.

(6) “Public swimming pool” means an artificial structure, and its appurtenances, that contains water more than two feet deep, is expressly designated or used with the knowledge and consent of the owner or operator for swimming or recreational bathing, and is for the use of any segment of the public. “Public swimming pool” includes, but is not limited to, swimming pools owned or operated by:

(a) Travelers’ accommodations;
(b) Recreation parks;
(c) Colleges;
(d) Schools;
(e) Organizational camps as defined in ORS 446.310;
(f) Clubs;
(g) Associations;
(h) Business establishments for their patrons or employees;
(i) Private persons and that are open to the public;
(j) Recreation districts;
(k) Municipalities;
(L) Counties; or
(m) State agencies.

(7) “Public wading pool” means an artificial structure, and its appurtenances, that contains water less than two feet deep, is expressly designated or used with the knowledge and consent of the owner or operator for wading or recreational bathing, and is for the use of any segment of the public.

(8) “Recreation park” means those facilities as defined by ORS 446.310.

(9) “Travelers’ accommodation” means those facilities as defined by ORS 446.310.

(10) “Variance” means written permission from the authority for a public swimming pool, public spa pool or public wading pool to be operated when it does not comply with all the applicable rules for public swimming pools, public spa pools or public wading pools.

448.010 Permits required to construct or alter pool facilities. No person shall construct or perform a major alteration or reconstruction of a public swimming pool, public spa pool, public wading pool or bathhouse without a permit to do so from the Oregon Health Authority.

448.015 Applicability of ORS 448.005 to 448.090. ORS 448.005 to 448.090 shall not apply to those facilities described in ORS 446.435.

448.020 Permit required to construct or alter pool facilities. No person shall construct or perform a major alteration or reconstruction of a public swimming pool, public spa pool, public wading pool or bathhouse without a permit to do so from the Oregon Health Authority.

448.030 Permit application; contents; issuance or denial; plan review and construction permit fees. (1) Any person desiring to construct any public swimming pool, public spa pool, public wading pool or bathhouse shall file application for a permit to do so with the Oregon Health Authority.

(2) The application shall be accompanied by a description of the sources of water supply, amount and quality of water available and intended to be used, method and manner of water purification, treatment, disinfection, heating, regulating and cleaning, lifesaving apparatus, and measures to insure safety of bathers, measures to insure personal cleanliness of bathers, methods and manner of washing, disinfecting, drying and storing bathing apparel and towels, and all other information and statistics that may be required by the authority. The authority shall either approve or reject the application based upon the plans submitted and either issue or deny the construction permit.
(3) After a construction permit is issued and upon request, the authority shall cause an investigation to be made of the proposed public swimming pool, public spa pool, public wading pool or bathhouse. If the authority determines that the public swimming pool, public spa pool, public wading pool or bathhouse complies with the rules of the authority, it shall issue a final approval which shall authorize the issuance of a license.

(4) An applicant for a permit to construct a public swimming pool, public spa pool, public wading pool or bathhouse to be owned, operated or maintained by a person for profit, or in conjunction with a travelers’ accommodation or recreation park, shall pay the authority a plan review fee of $100 and a construction permit fee of $200, which entitles the holder to two inspections toward final approval. The authority shall not impose any new standards after a second or any subsequent inspection. For any subsequent construction inspection necessary, the permit holder shall pay $100 for each inspection. [Amended by 1961 c.566 §5; 1973 c.215 §4; 1979 c.453 §3; 1979 c.696 §5a; 1981 c.749 §24; 1983 c.781 §2; 1999 c.929 §2; 2009 c.595 §830]

448.035 Annual license required to operate; fees; expiration date. (1) No person shall operate or maintain a public swimming pool, public spa pool, public wading pool or bathhouse without a license to do so from the Oregon Health Authority.

(2) An annual fee of $100 shall be paid for a license to operate a public swimming pool, public spa pool, public wading pool or bathhouse. The annual fee for a license for a second or additional public swimming pool, public spa pool, public wading pool or bathhouse, or any combination thereof, on the same site shall be an amount equal to 60 percent of the fee for the first license.

(3) Licenses issued under this section expire annually on a date set by rule. [1961 c.566 §7; 1973 c.215 §5; 1977 c.284 §6; 1979 c.453 §4; 1979 c.696 §6a; 1983 c.781 §3; 1999 c.929 §3; 2009 c.595 §831]

448.037 Variance; application; fee. (1) A person applying for a variance shall submit a variance application accompanied by a fee of $150 to the Oregon Health Authority. If the authority approves the application, a variance shall be granted, stating the terms and conditions thereof.

(2) The authority may waive the fee for variance requests precipitated by change in the authority’s rules.

(3) The authority may not delegate the responsibility under subsection (1) of this section under the provision of ORS 448.100. [1983 c.781 §5; 2009 c.595 §832]

448.040 Entry on premises for inspection purposes; reports. For the purposes of ORS 448.005 to 448.090, the Director of the Oregon Health Authority may at all reasonable times enter upon any part of the premises of public bathing and swimming places to make examination and investigation to determine the sanitary conditions of such places and whether ORS 448.005 to 448.090 or the rules of the Oregon Health Authority pertaining to public swimming pools, public spa pools, public wading pools or bathhouses are being violated. [Amended by 1961 c.566 §14; 1973 c.215 §6; 1979 c.453 §5; 1999 c.929 §5; 2009 c.595 §833]

448.050 [Repealed by 1961 c.566 §9 (448.051 enacted in lieu of 448.050)]

448.051 Inspection of facilities; suspension or revocation of permit or license; hearings on suspension or revocation. (1) The Director of the Oregon Health Authority shall inspect all public swimming pools, public spa pools, public wading pools and bathhouses to determine the sanitary conditions of such places and whether ORS 448.005 to 448.090 and the rules of the Oregon Health Authority pertaining to public swimming pools, public spa pools, public wading pools and bathhouses are being violated.

(2) If the director determines that a public swimming pool, public spa pool, public wading pool or bathhouse is being operated or maintained in violation of the rules of the authority or is found to be insanitary, unclean or dangerous to public health or safety the director may suspend, revoke or deny the permit or license issued under ORS 448.030 or 448.035 in accordance with ORS chapter 183. [1961 c.566 §10; (enacted in lieu of 448.050); 1973 c.215 §7; 1979 c.453 §6; 1999 c.929 §6; 2009 c.595 §834]

448.060 Operating pool or other facility without permit; public nuisance; abatement. (1) No public swimming pool, public spa pool, public wading pool or bathhouse shall remain open to the public after the permit or license to operate such facilities has been suspended, denied or revoked.

(2) Any public swimming pool, public spa pool, public wading pool or bathhouse constructed, operated or maintained contrary to ORS 448.005 to 448.090, is a public nuisance, dangerous to health.

(3) Such nuisance may be abated or enjoined in an action brought by the Director of the Oregon Health Authority or may be summarily abated in the manner provided by law for the summary abatement of public nuisances dangerous to health. [Amended by 1961 c.566 §15; 1973 c.215 §5; 1979 c.453 §7; 1999 c.929 §7; 2009 c.595 §835]

448.070 [1961 c.566 §13; repealed by 1973 c.215 §10]

448.080 [1961 c.566 §12; repealed by 1973 c.215 §10]
448.090 Disposition of moneys. All moneys collected under ORS 448.005 to 448.090 shall be paid into the General Fund in the State Treasury for credit to the Public Health Account and such moneys hereby are appropriated continuously and shall be used only for the administration and enforcement of ORS 448.005 to 448.090. [1961 c.566 §8; 1973 c.427 §10]

448.095 Natural bathing places exempt. No provisions of ORS 448.005 to 448.100 apply to natural bathing places. [1979 c.453 §9]

448.100 Delegation to county to administer ORS 448.005 to 448.060; standards; fees; suits involving validity of administrative rule. (1) The Director of the Oregon Health Authority shall delegate to any county board of commissioners that requests any of the duties and functions of the director under ORS 448.005, 448.011, 448.020 to 448.035, 448.040 to 448.060 and this section if the director determines that the county is able to carry out the rules of the Oregon Health Authority relating to fee collection, licensing, inspections, enforcement and issuance and revocation of permits and certificates in compliance with standards for enforcement by the counties and monitoring by the authority. Such standards shall be established by the authority in consultation with the appropriate county officials and in accordance with ORS 431.345. The authority shall review and monitor each county’s performance under this subsection. In accordance with ORS chapter 183, the director may suspend or rescind a delegation under this subsection. If it is determined that a county is not carrying out such rules or the delegation is suspended, the unexpended portion of the fees collected under subsection (2) of this section shall be available to the authority for carrying out the duties and functions under this section.

(2) The county may determine the amount of, and retain, any fee for any function undertaken pursuant to subsection (1) of this section or use the fee schedules pursuant to ORS 448.030 and 448.035. A county to whom licensing, inspection and enforcement authority has been delegated under this section shall collect and remit to the authority a fee to support the activities of the authority under this section. The fee shall be established by the authority and the Conference of Local Health Officials based upon a budget and formula for funding activities described in this section. The authority and the Conference of Local Health Officials shall consult with associations representing Oregon cities, special districts and the lodging industry in establishing the fee. In the event the authority and the Conference of Local Health Officials cannot reach agreement on the budget and formula, the authority shall submit its budget proposal to the Legislative Assembly.

(3) In any action, suit or proceeding arising out of county administration of functions pursuant to subsection (1) of this section and involving the validity of a rule promulgated by the authority, the authority shall be made a party to the action, suit or proceeding. [1973 c.215 §9; 1975 c.790 §2; 1983 c.370 §2; 1999 c.929 §4; 2009 c.595 §836]

448.110 [Repealed by 1967 c.344 §10]

WATER SYSTEMS
(Generally)

448.115 Definitions for ORS 448.115 to 448.285. As used in ORS 448.115 to 448.285, 454.235 and 454.255 unless the context requires otherwise:

(1) “Authority” means the Oregon Health Authority.

(2) “Connection” means the connection between a water system and a customer that enables the customer to receive potable water from the system.

(3) “Construction standards” means criteria for constructing or installing water system facilities.

(4) “Director” means the Director of the Oregon Health Authority.

(5) “Emergency” means a condition resulting from an unusual calamity such as a flood, an earthquake or an accidental spill of hazardous material that can endanger the quality of the water produced by a water system.

(6) “Operational requirements” means requirements that prescribe the manner in which water systems must be operated.

(7) “Permit” means a document issued to a water system that authorizes it to commence or continue to operate in the State of Oregon and lists the conditions the system must meet to continue operating.

(8) “Safe drinking water” means water that is sufficiently free from biological, chemical, radiological or physical impurities such that individuals will not be exposed to disease or harmful physiological effects.

(9) “Sanitary survey” means an on-site review of the source, facilities, equipment, operation and maintenance of a water system, including related land uses, for the purpose of evaluating the capability of that water system to produce and distribute safe drinking water.

(10) “Special master” means the person appointed by the court to administer the water system.
**448.119 Application of ORS 448.119 to 448.285 and other provisions to water systems.** Before a water system is subject to regulation under ORS 448.119 to 448.285, 454.235 and 454.255, the system must have at least four service connections, or it must serve water to public or commercial premises which are used by an average of at least 10 individuals daily at least 60 days each year. In a housing subdivision of four or more living units where the water service connections of individual units are only two or three per water system, at the discretion of the Director of the Oregon Health Authority, the Oregon Health Authority may regulate the water systems within the subdivision under ORS 448.119 to 448.285, 454.235 and 454.255. [1981 c.749 §3; 1985 c.178 §5; 1997 c.249 §146; 2009 c.595 §838]

**448.120 Application of ORS 448.119 to 448.285 and other provisions to water systems.** Before a water system is subject to regulation under ORS 448.119 to 448.285, 454.235 and 454.255, the system must have at least four service connections, or it must serve water to public or commercial premises which are used by an average of at least 10 individuals daily at least 60 days each year. In a housing subdivision of four or more living units where the water service connections of individual units are only two or three per water system, at the discretion of the Director of the Oregon Health Authority, the Oregon Health Authority may regulate the water systems within the subdivision under ORS 448.119 to 448.285, 454.235 and 454.255. [1981 c.749 §3; 1985 c.178 §5; 1997 c.249 §146; 2009 c.595 §838]

**448.123 Purpose.** (1) It is the purpose of ORS 448.119 to 448.285, 454.235 and 454.255 to:

(a) Ensure that all Oregonians have safe drinking water.

(b) Provide a simple and effective regulatory program for drinking water systems.

(c) Provide a means to improve inadequate drinking water systems.

(2) In carrying out the purpose set forth in subsection (1) of this section, the Oregon Health Authority shall act in accordance with the goal set forth in ORS 468B.155.

(3) If, in carrying out any duty prescribed by law, the authority acquires information related to ground water quality in Oregon, the authority shall forward a copy of the information to the centralized repository established pursuant to ORS 468B.167. [1981 c.749 §4; 1989 c.383 §50; 1997 c.249 §147; 2007 c.71 §136; 2009 c.595 §839]

**448.127 Short title.** ORS 448.119 to 448.285, 454.235 and 454.255 may be referred to as the Oregon Drinking Water Quality Act. [1981 c.749 §5; 1997 c.249 §148]

**448.130 [Repealed by 1967 c.344 §10]**

**448.131 Water quality, construction and installation standards; rules; effect on existing facilities; fees.** (1) The Oregon Health Authority shall adopt water quality standards that are necessary to protect the public health through insuring safe drinking water within a water system.

(2) In order to insure safe drinking water, the authority shall prescribe:

(a) Construction standards governing the performance of a water system insofar as they relate to the safety of drinking water.

(b) Standards for the operation of water systems insofar as they relate to the delivery of safe drinking water.

(c) Other standards and requirements considered necessary by the authority to insure safe drinking water.

(3) The authority shall require that construction and installation plans be submitted and approved before construction begins on new systems or substantial improvements are made to old systems. The authority may adopt rules exempting certain water systems from the plan review process.

(4) The authority may impose and collect a fee from a water supplier for reviewing construction and installation plans.

(5) Nothing in this section authorizes the authority to require alterations of existing facilities unless alterations are necessary to insure safe drinking water. [1981 c.749 §6; 2009 c.595 §840]

**448.135 Variances; notice.** (1) The Oregon Health Authority may grant variances from standards if:

(a) There is no unreasonable risk to health;

(b) The water supplier has provided sufficient evidence to confirm that the best available treatment techniques are unable to treat the water in question so that it meets maximum contaminant levels;

(c) The water supplier agrees to notify the customers of the water supplier at appropriate intervals, as determined by the authority, why the water system is, or remains, out of compliance with standards;

(d) The water supplier agrees to adhere to a compliance schedule, if the authority prescribes one, which outlines how the water supplier intends to achieve compliance with standards. If a schedule is prescribed, it must
be reviewed and evaluated every three years; and

(e) The authority has announced its intention to grant a variance and has either:

(A) Held a public hearing in the affected area prior to granting the variance; or

(B) Served notice of intent to grant the variance either personally, or by registered or certified mail to all customers connected to the water system, or by publication in a newspaper in general circulation in the area. If no hearing is requested within 10 days of the date that notice is given, the authority may grant the variance.

(2) The authority may grant variances from standards requiring the use of a specified water treatment technique if the authority:

(a) Determines that the use of a specified water treatment technique is not necessary to protect the public health based on the nature of the raw water source for a public water system;

(b) Has conditioned the variance as required by the federal Safe Drinking Water Act, 42 U.S.C. 300g-4;

(c) Has announced its intent to grant a variance and has either:

(A) Held a public hearing in the area prior to granting the variance; or

(B) Served notice of intent to grant the variance either personally, or by registered or certified mail to all customers connected to the water system, or by publication in a newspaper in general circulation in the area. If no hearing is requested within 10 days of the date that notice is given, the authority may grant the variance; and

(d) Promptly notifies the administrator of the United States Environmental Protection Agency of any variance granted, as required by the federal Safe Drinking Water Act, 42 U.S.C. 300g-4. [1981 c.749 §7; 1983 c.271 §5; 2007 c.559 §1; 2009 c.595 §841]

448.140 Permit for operation of water system. A water system that does not comply with the rules and standards of the Oregon Health Authority shall be operated only after the water supplier has received a permit for the system from the authority if:

(1) The authority has not granted a variance from standards as provided under ORS 448.135 to the water supplier; and

(2) The water system is providing water that does not meet maximum contaminant standards as determined by an investigation conducted by the authority under ORS 448.150. [1981 c.749 §8; 2009 c.595 §842]

448.145 When permit may be issued; compliance schedule; hearing; notice. (1) A permit shall be issued by the Oregon Health Authority when there are economic or other compelling factors such that the water supplier is unable to install the water treatment facilities or to meet the maximum contaminant levels.

(2) The authority shall prescribe a compliance schedule, including interim measures to eliminate the risk to health, which sets a specific time limit for the water supplier operating on a permit to install the water treatment facilities or to meet the maximum contaminant levels.

(3) For so long as the water supplier operates on a permit, the water supplier must notify its customers at least once every three months why the water system is, or remains, out of compliance.

(4) When the authority announces its intention to grant a permit, the authority shall:

(a) Hold a public hearing in the affected area prior to granting the permit; or

(b) Serve notice of intent to issue the permit either personally, or by registered or certified mail to all customers connected to the water system, or by publication in a newspaper in general circulation in the area. If no hearing is requested within 10 days of the date that notice is given, the authority may finalize the permit.

(5) The document evidencing the permit shall contain a statement of the conditions under which the water system may operate. [1981 c.749 §9; 1983 c.271 §6; 2009 c.595 §843]

448.150 Duties of authority; fee. (1) The Oregon Health Authority shall:

(a) Conduct periodic sanitary surveys of drinking water systems and sources, take water samples and inspect records to ensure that the systems are not creating an unreasonable risk to health. The authority shall provide written reports of such examinations to the local health administrators and water suppliers. The authority may impose a fee on water suppliers to recover the costs of conducting the periodic sanitary surveys.

(b) Require regular water sampling by water suppliers to determine compliance with water quality standards established by the authority. These samples shall be analyzed in a laboratory approved by the authority. The results of the laboratory analysis of a sample shall be reported to the authority by the water supplier, unless direct laboratory reporting is authorized by the water supplier. The laboratory performing the analysis shall report the validated results of the analysis directly to the authority and to the water supplier if the analysis shows that a sample contains contaminant levels in
excess of any maximum contaminant level
specified in the water quality standards.

(c) Investigate any water system that
fails to meet the water quality standards es-
tablished by the authority.

(d) Require every water supplier that
provides drinking water that is from a sur-
face water source to conduct sanitary sur-
veys of the watershed as may be considered
necessary by the authority for the protection
of public health. The water supplier shall
make written reports of such sanitary sur-
veys of watersheds promptly to the authority
and to the local health department.

(e) Investigate reports of waterborne dis-
ease pursuant to ORS 431.110 and take nec-
tessary actions as provided for in ORS
446.310, 448.030, 448.115 to 448.285, 454.235,
454.255 and 455.680 to protect the public
health and safety.

(f) Notify the Department of Environ-
mental Quality of a potential ground water
management area if, as a result of its water
sampling under paragraphs (a) to (e) of this
subsection, the authority detects the pres-
ence in ground water of:

(A) Nitrate contaminants at levels
greater than 70 percent of the levels estab-
lished pursuant to ORS 468B.165; or

(B) Any other contaminants at levels
greater than 50 percent of the levels estab-
lished pursuant to ORS 468B.165.

(2) The notification required under sub-
section (1)(f) of this section shall identify the
substances detected in the ground water and
all ground water aquifers that may be af-
fected. [1981 c.749 §10; 1989 c.833 §51; 1989 c.946 §1;
1997 c.249 §149; 2005 c.696 §1; 2007 c.447 §1; 2009 c.595
§844]

448.153 State Drinking Water Advi-
sory Committee; rules. (1) The State
Drinking Water Advisory Committee is cre-
tated to advise and assist the Oregon Health
Authority on policies related to the pro-
tection, safety and regulation of public
drinking water in Oregon.

(2) The committee created under this
section shall consist of 15 members appointed
by the Public Health Officer. The officer
shall make the appointments after consider-
ing nominees from:

(a) Public water systems of cities with a
population greater than 100,000;
(b) Privately owned water systems;
(c) Environmental advocacy groups;
(d) The American Council of Engineering
Companies of Oregon;
(e) The Conference of Local Health Offi-
cials created by ORS 431.330;
(f) The League of Oregon Cities;
(g) The League of Women Voters of Ore-
gon;
(h) The Oregon Association of Water
Utilities;
(i) The Oregon Environmental Health
Association;
(j) The Oregon Environmental Laboratory
Association;
(k) The Pacific Northwest Section of the
American Water Works Association;
(L) The Special Districts Association of
Oregon;
(m) Organizations representing plumbers
or backflow testers;
(n) Water consumers; and
(o) Watershed councils.

(3) The committee shall adopt rules to
govern its proceedings and shall select a
chair and any other officers it considers
necessary.

(4) The members shall be appointed to
serve for terms of three years. A vacancy on
the committee shall be filled by appointment
by the Public Health Officer for the unex-
pired term.

(5) The committee shall meet regularly
four times a year at times and places fixed
by the chair of the committee. The commit-
tee may meet at other times specified by the
chair or a majority of the members of the
committee.

(6) The Oregon Health Authority shall
provide assistance and space for meetings as
requested by the chair of the committee.

(7) Members of the committee shall be
entitled to actual and necessary expenses as
provided by ORS 292.495 (2). [2007 c.572 §1; 2009
c.595 §845]

Note: 448.153 was enacted into law by the Legis-
lative Assembly but was not added to or made a part of
ORS chapter 448 or any series therein by legislative
action. See Preface to Oregon Revised Statutes for fur-
ther explanation.

448.155 Technical assistance and
training; public information. The Oregon
Health Authority:

(1) May provide technical assistance and
organize, coordinate and conduct training for
water system personnel.

(2) Shall conduct a program designed to
stimulate public participation in matters re-
lating to water systems through public pres-
entations, dissemination of informational
materials and other similar efforts. [1981 c.749
§11; 2009 c.595 §846]

448.160 Emergency plans. (1) The Ore-
gon Health Authority shall maintain a plan
outlining actions to be taken by the author-
ity during emergencies relating to water sys-
tems.
(2) The authority may require that a water supplier compile an emergency plan if it appears necessary to the Director of the Oregon Health Authority. [1981 c.749 §12; 2009 c.595 §447]

448.165 Local government water service plans. (1) Counties may develop water service plans. These plans should encourage small water systems to combine management functions and to consolidate where possible. Water service plans must be in keeping with county land use plans.

(2) Cities or counties, whichever have authority to issue building permits, must certify that the Oregon Health Authority has approved the construction and installation plans of a proposed water system development and the development plan does not violate city or county water service plans before issuing a building permit.

(3) Counties or boundary commissions are authorized to approve the formation, consolidation and expansion of water systems not owned by cities in keeping with county and city plans. In doing so, counties or boundary commissions should consider whether water service is extended in a logical fashion and water systems have a financial base sufficient for operation and maintenance. [1981 c.749 §13; 2009 c.595 §446]

448.170 Agreement to authorize local government to exercise duties; suits involving validity of administrative rule. (1) The Oregon Health Authority may enter into an agreement with a local governmental unit for the local governmental unit to perform the duties of the authority under the Oregon Drinking Water Quality Act. The duration of the agreement, the duties to be performed and the remuneration to be paid by the authority are subject to agreement by the authority and the local governmental unit.

(2) In any action, suit or proceeding arising out of county administration of functions pursuant to ORS 446.310, 448.030, 448.115 to 448.285, 454.235, 454.255, 455.170 and 757.005 and involving the validity of a rule adopted by the authority, the authority shall be made a party to the action, suit or proceeding. [1981 c.749 §14; 2009 c.595 §449]

448.175 Power of Oregon Health Authority to order compliance. Subject to ORS chapter 183, the Oregon Health Authority:

(1) Shall require that the water suppliers give public notice of violations in the water system.

(2) May refuse to allow expansion of or additional connections to a water system until the water system meets water quality standards and requirements.

(3) May enter an order requiring a water supplier to acquire or construct a water system that provides water that meets the authority's standards. When the order requires a city to acquire a water system, the system must have the majority of its facilities within the city's adopted urban growth boundary. When the order is entered upon a city, the procedure described in ORS 454.235 to 454.255 shall be followed.

(4) May enter an order requiring a water supplier that fails to comply with the schedule prescribed under ORS 448.140 to cease operation of the water system. [1981 c.749 §17; 2009 c.595 §450]

448.180 Waiver of construction standards. The Oregon Health Authority may grant waivers on construction standards if the authority is satisfied there will be no unreasonable risk to health. [1983 c.271 §2; 2009 c.595 §451]

448.205 [1973 c.835 §§167,168; 1975 c.254 §1; repealed by 1981 c.749 §28]

448.210 [1973 c.835 §169; 1975 c.254 §2; repealed by 1981 c.749 §28]

448.215 [Formerly 449.215; 1975 c.254 §3; repealed by 1981 c.749 §28]

448.220 [Formerly 449.223; 1975 c.254 §4; repealed by 1981 c.749 §28]

448.222 [1975 c.254 §17; repealed by 1981 c.749 §28]

448.223 [Formerly 449.220; 1975 c.254 §5; 1979 c.696 §7; repealed by 1981 c.749 §28]

448.225 [1975 c.254 §16; 1979 c.696 §8; repealed by 1981 c.749 §28]

448.228 [1975 c.254 §17A; repealed by 1981 c.749 §28]

448.230 [Formerly 449.225; 1975 c.254 §6; repealed by 1981 c.749 §28]

448.235 [Formerly 449.235; 1975 c.254 §7; repealed by 1981 c.749 §28]

448.240 [Formerly 449.227; 1975 c.254 §8; repealed by 1981 c.749 §28]

448.245 [Formerly 449.237; 1975 c.254 §9; repealed by 1981 c.749 §28]

448.246 [1975 c.691 §2; repealed by 1981 c.749 §28]

448.248 [1975 c.691 §3; repealed by 1981 c.749 §28]

448.250 Remedy when system a health hazard; special master; sale of system. (1) Whenever a water system or part thereof presents or threatens to present a public health hazard requiring immediate action to protect the public health, safety and welfare, the Director of the Oregon Health Authority may request the district attorney of the county wherein the system is located to institute an action. The action may be commenced without the necessity of prior administrative procedures or hearing and entry of an order or at any time during such administrative proceedings, if such proceedings have been commenced. The action may petition for a mandatory injunction compelling the water supplier to cease and desist operation or to make such improvements and corrections as are necessary to
remove the public health hazard or threat thereof.

(2)(a) If the water supplier refuses to comply with the order of the court, in addition to other remedies, the court may appoint a special master to operate the water system. Costs of operation and improvement during operation by the special master are to be charged to the water supplier and may be collected by impounding revenue due to the water supplier from customers of the supplier; or, if those funds are insufficient, from other revenues due to the water supplier.

(b) The court may require sale of a water system under a special master to a responsible party if the water supplier refuses to comply with the standards and requirements of the Oregon Health Authority.

(3) Cases filed under provisions of this section or any appeal therefrom shall be given preference on the docket over all other civil cases except those given an equal preference by statute.

(4) Nothing in this section is intended to prevent the maintenance of actions for legal or equitable remedies relating to private or public nuisance or for recovery of damages brought by private persons or by the state on relation of any person. [Formerly 449.247; 1975 c.254 §10; 1979 c.284 §145; 1981 c.749 §15; 2009 c.595 §852]

448.255 Notice of violation; content; hearing; order; appeal. (1) Whenever the Director of the Oregon Health Authority has reasonable grounds to believe that a water system or part thereof is being operated or maintained in violation of any rule adopted pursuant to ORS 448.115 to 448.285, 454.235 and 454.255, the director shall give written notice to the water supplier responsible for the system.

(2) The notice required under subsection (1) of this section shall include the following:

(a) Citation of the rule allegedly violated;

(b) The manner and extent of the alleged violation; and

(c) A statement of the party's right to request a hearing.

(3) The notice shall be served personally or by registered or certified mail and shall be accompanied by an order of the director requiring remedial action which, if taken within the time specified in the order, will effect compliance with the rule allegedly violated. The order shall become final unless request for hearing is made by the party receiving the notice within 10 days from the date of personal service or the date of mailing of the notice.

(4) The form of petition for hearing and the procedures employed in the hearing shall be consistent with the requirements of ORS chapter 183 and shall be in accordance with rules adopted by the Oregon Health Authority.

(5) Hearings under this section shall be conducted by an administrative law judge assigned from the Office of Administrative Hearings established under ORS 183.605.

(6) The order shall be affirmed or reversed by the director after hearing. A copy of the director's decision setting forth findings of fact and conclusions shall be sent by registered or certified mail to the petitioner or served personally upon the petitioner. An appeal from such decision may be made as provided in ORS 183.480 relating to a contested case. [1973 c.835 §171; 1975 c.254 §11; 1981 c.749 §16; 1997 c.249 §150; 1999 c.849 §§84,85; 2003 c.75 §36; 2009 c.595 §853]

448.260 [1973 c.835 §185; 1975 c.254 §18a; repealed by 1981 c.749 §28]

448.265 Prohibited actions; nuisance abatement. (1) It shall be unlawful for any person to do any of the following if the result would be to pollute a source of a water system or to destroy or endanger a water system:

(a) Establish or maintain any slaughter pen, stock-feeding yards or hogpens.

(b) Deposit or maintain any unclean or unwholesome substance.

(2) Violation of subsection (1)(a) or (b) of this section is a public nuisance and may be abated as other nuisances under the laws of this state. [Formerly 449.320; 1975 c.254 §12; 1981 c.749 §18; 2003 c.75 §36; 2009 c.595 §853]

448.268 Area of ground water concern; declaration. If, as a result of its activities under ORS 448.150, the Oregon Health Authority confirms the presence in ground water drinking water supplies of contaminants resulting at least in part from suspected nonpoint source activities, the authority shall declare an area of ground water concern. The declaration shall identify the substances confirmed in the ground water and all ground water aquifers that may be affected. [1989 c.833 §32; 2003 c.595 §854]

Note: 448.268 and 448.271 were enacted into law by the Legislative Assembly but were not added to or made a part of ORS chapter 448 or any series therein by legislative action. See Preface to Oregon Revised Statutes for further explanation.

448.270 [1973 c.835 §170; repealed by 1981 c.749 §28]

448.271 Transfer of property that includes well; testing; effect. (1) In any transaction for the sale or exchange of real estate that includes a well that supplies ground water for domestic purposes, the seller of the real estate shall, upon accepting an offer to purchase that real estate, have the well tested for arsenic, nitrates and total coliform bacteria. The Oregon Health Authority also may, by rule, require additional
tests for specific contaminants in specific areas of public health concern. The seller shall submit the results of the tests required under this section to the authority and to the buyer within 90 days of receiving the results of the tests.

(2) The failure of a seller to comply with the provisions of this section does not invalidate an instrument of conveyance executed in the transaction. [1989 c.833 §30; 2009 c.284 §1; 2009 c.595 §855]

Note: See note under 448.268.

(Federal Safe Drinking Water Act Administration)

448.273 Federal Safe Drinking Water Act administration. The Legislative Assembly finds that an agreement between this state and the federal government to assume primary enforcement responsibility in this state for the federal Safe Drinking Water Act is in the best interest of this state, subject to the following assumptions:

1. The federal government provides an annual program grant in an amount no less than that allocated for the state in the 1984 fiscal year.

2. The federal government provides technical assistance to this state, as requested, in emergency situations and during outbreaks of waterborne diseases.

3. The federal government must negotiate an annual work plan for the Oregon Health Authority that can be accomplished within the amount of program grant funding available.

4. The authority adopts standards no less stringent than the National Primary Drinking Water Regulations of the United States Environmental Protection Agency.

5. The authority provides engineering assistance through regional offices in at least four geographically distributed areas in this state.

6. In cooperation with representatives of local health departments, the authority develops an equitable formula for distribution of available funds to support local health department water programs.

7. The primacy agreement may be canceled by the authority, upon 90 days’ notice, if at any time the federal requirements exceed the amount of federal funding and the cancellation is approved by the legislative review agency as defined in ORS 291.371 (1). [1985 c.178 §2; 2009 c.595 §857]

(Cross-Connections and Backflow Assemblies)

448.278 Program for regulating cross-connections and backflow assemblies; fees. (1) The Oregon Health Authority shall establish a program for regulating cross-connections and the backflow assemblies that are part of a water system.

(2) The authority may assess an annual fee on community water systems for the purpose of implementing the cross-connection and backflow assembly program established pursuant to this section. The fee may not exceed:

(a) $30 for a water system that has 15 to 99 service connections;

(b) $75 for a water system that has 100 to 999 service connections;

(c) $200 for a water system that has 1,000 to 9,999 service connections; or

(d) $350 for a water system that has 10,000 or more service connections. [2005 c.806 §11; 2009 c.595 §858]

Note: 448.278 was added to and made a part of 448.119 to 448.285 by legislative action but was not added to any other series in ORS chapter 448. See Preface to Oregon Revised Statutes for further explanation.
448.279 Certification of inspectors of cross-connections and testers of backflow assemblies; fees; rules. (1) The Oregon Health Authority by rule shall establish a certification program for persons who inspect cross-connections or test backflow assemblies. The program shall include minimum qualifications necessary for a person to be certified to:

(a) Conduct a cross-connection inspection; and

(b) Test a backflow assembly.

(2) Except for an employee of a water supplier as defined in ORS 448.115, a person certified under this section must:

(a) Become licensed as a construction contractor with the Construction Contractors Board as provided under ORS chapter 701; or

(b) Be employed by a landscape contracting business licensed under ORS 671.510 to 671.760.

(3) In conjunction with the certification program established under subsection (1) of this section, the authority may establish and collect a fee from an individual requesting certification under the program. A fee imposed under this subsection:

(a) Is not refundable; and

(b) May not exceed the cost of administering the certification program of the authority for which purpose the fee is established, as authorized by the Legislative Assembly within the budget of the authority and as the budget may be modified by the Emergency Board.

(4) The authority may not require a journeyman plumber licensed under ORS chapter 693 or an apprentice plumber, as defined in ORS 693.010, to obtain a certification for testing backflow assemblies under the program established under this section.

(5) All moneys collected by the Oregon Health Authority under this section shall be deposited in the General Fund to the credit of an account of the authority. Such moneys are continuously appropriated to the Oregon Health Authority to pay the cost of administering the certification program established pursuant to this section and the cost of administering water system cross-connection and backflow assembly programs. [1993 c.565 §2; 1997 c.398 §1; 1999 c.402 §3; 2005 c.609 §9; 2005 c.736 §1; 2005 c.986 §12; 2007 c.71 §157; 2007 c.541 §4; 2009 c.695 §859]

448.280 Civil penalties; notice. (1) In addition to any other penalty provided by law:

(a) Any person who violates any rule of the Oregon Health Authority relating to the construction, operation or maintenance of a water system or part thereof shall incur a civil penalty not to exceed $500 for each day of violation, except that a violation at any water system that serves more than 10,000 people shall be subject to a civil penalty not to exceed $1,000 for each day of violation.

(b) Any person who operates an environmental laboratory and who purports that the laboratory is accredited under the environmental laboratory accreditation program established under ORS 438.615 when the laboratory is not accredited shall incur a civil penalty in accordance with the schedule of penalties established by rule by the Director of the Oregon Health Authority, in collaboration with the accrediting authority.

(2) No civil penalty prescribed under subsection (1) of this section shall be imposed until the person incurring the penalty has received five days' advance notice in writing from the authority or unless the person incurring the penalty shall otherwise have received actual notice of the violation not less than five days prior to the violation for which a penalty is imposed. [1973 c.835 §174; 1975 c.254 §13; 1981 c.749 §19; 1999 c.653 §2; 1999 c.1063 §5; 2009 c.595 §860]

448.285 Penalty schedule; factors to be considered in imposing penalty; rules. (1) The Director of the Oregon Health Authority shall adopt by rule a schedule or schedules establishing the amount of civil penalty that may be imposed for a particular violation. No civil penalty shall exceed $500 per day, except that a violation at any water system that serves more than 10,000 people shall be subject to a civil penalty not to exceed $1,000 for each day of violation.

(2) The director may impose the penalty without hearing but only after the notice required by ORS 448.280 (2). In imposing a penalty pursuant to the schedule or schedules adopted pursuant to this section, the director shall consider the following factors:

(a) The past history of the person incurring a penalty in taking all feasible steps or procedures necessary or appropriate to correct any violation.

(b) Any prior violations of statutes, rules, orders and permits pertaining to the water system.

(c) The economic and financial conditions of the person incurring the penalty.

(3) The penalty imposed under this section may be remitted or mitigated upon such terms and conditions as the Oregon Health Authority considers proper and consistent with the public health and safety.
448.290 Process for imposing civil penalty. (1) Civil penalties under ORS 448.285 shall be imposed as provided in ORS 183.745.

(2) All amounts recovered under this section shall be paid into the State Treasury and credited to the General Fund. [1973 c.535 §176; 1989 c.706 §15; 1991 c.734 §28]

(Jurisdiction of Cities)

448.295 Jurisdiction of cities over property used for system or sources. Subject to the authority of the Oregon Health Authority, for the purpose of protecting from pollution their domestic water supply sources, cities shall have jurisdiction over all property:

(1) Occupied by the distribution system or by the domestic water supply sources by and from which the city or any person or corporation provides water to the inhabitants of the city.

(2) Acquired, owned or occupied for the purpose of preserving or protecting the purity of the domestic water supply source.

(3) Acquired, owned or occupied by cities within the areas draining into the domestic water supply sources. [Formerly 449.305; 1983 c.740 §170; 2009 c.596 §862]

448.300 City ordinance authority. Cities may prescribe by ordinance what acts constitute offenses against the purity of the water supply and the punishment or penalties therefor, and may enforce those ordinances within their corporate limits and on property described in ORS 448.295. [Formerly 449.310]

448.305 Special ordinance authority of certain cities. (1) Subject to subsection (2) of this section, by ordinance a city may prohibit or restrict access for purposes of fishing, hunting, camping, hiking, picnicking, trapping of wild animals or birds, harvesting of timber or mining or removal of minerals or carrying on any other activity in its watershed area, or by ordinance may permit any such activity in its watershed area upon conditions specified in the ordinance. However, no ordinance passed under authority of this section shall prohibit the hunting or trapping of fur-bearing or predatory mammals doing damage to public or private property or prohibit the hunting or trapping of any bird or mammal for scientific purposes, as defined in ORS 497.298 (3).

(2) Subsection (1) of this section applies only to cities with respect to watershed areas which are the subject of an agreement between the city and the United States or any department or agency thereof, which agreement authorizes such action by the city.

(3) Violation of an ordinance adopted by any city pursuant to this section is a Class C misdemeanor.

(4) After adoption of an ordinance pursuant to subsection (1) of this section, a city shall post the area with suitable signs setting forth the prohibition of access or the conditions of limited access imposed by the ordinance. Failure to post the area as required in this subsection shall be a defense in any prosecution under an ordinance adopted by any city under authority of this section. [Formerly 449.337; 2011 c.597 §198]

448.310 Investigation of complaints. The officer in charge of the domestic water supply source or the community water supply system serving the city shall investigate complaints made concerning purity of the source or system and if the complaint appears to be well founded, file a complaint against the person violating ordinances of the city and cause arrest and prosecution. [Formerly 449.335]

448.315 Special police to enforce ORS 448.295. The mayor or authorities having control of the community water supply system supplying the city may appoint special police officers who:

(1) After taking oath, shall have the powers of constables.

(2) May arrest with or without warrant any person committing, within the territory described in ORS 448.295, for:

(a) Any offense against the purity of the domestic water supply source or the community water supply system under state law or an ordinance of such city; or

(b) Any violation of any rule of the Oregon Health Authority or the authorities having control of the city water system for the protection of the purity of the domestic water supply source or the community water supply system.

(3) May take any person arrested for any violation under this section before any court having jurisdiction thereof to be proceeded with according to law.

(4) When on duty, shall wear in plain view a badge or shield bearing the words “Special Police” and the name of the city for which appointed. [Formerly 449.315; 1991 c.67 §124; 2003 c.14 §271; 2009 c.595 §863]

448.320 [Formerly 449.328; 1995 c.658 §105; 1999 c.788 §56; repealed by 2011 c.597 §118]
448.325 Injunction to enforce city ordinances. In cases of violation of any ordinance adopted under ORS 448.300 or 448.305 any city or any corporation owning a domestic water supply source or the community water supply system for the purpose of supplying any city or its inhabitants with water may have the nuisance enjoined by civil action in the circuit court of the proper county. The injunction may be perpetual. [Formerly 449.340]

(Water Pipes and Fittings)

448.330 Moratorium of pipe and fittings for potable water supply; acceptability criteria; exceptions; rules. (1) The Director of the Oregon Health Authority may prohibit the sale of water pipe used to carry potable water and solders, fillers or brazing material used in making up joints and fittings in this state and the installation or use of water pipe used to carry potable water and solders, fillers or brazing material used in making up joints and fittings in any private or public potable water supply system or individual water user's lines until such time as the director determines that adequate standards exist and are practiced in the manufacture of water pipe used to carry potable water and solders, fillers or brazing material used in making up joints and fittings to insure that the pipe and solder do not present a present or potential threat to the public health in this state.

(2) The director shall adopt, by rule, product acceptability criteria for water pipe used to carry potable water and solders, fillers or brazing material used in making up joints and fittings for water supply purposes which insure that the pipe and solder do not present a threat to the public health in this state. The Oregon Health Authority shall be responsible for the monitoring of the sale and use of water pipe used to carry potable water and solders, fillers or brazing material used in making up joints and fittings to insure that the pipe and solder do not present a threat to the public health in this state. The Department of Consumer and Business Services shall cooperate with, and assist, the authority in its monitoring efforts.

(3) No water pipe used to carry potable water or solders, fillers or brazing material used in making up joints and fittings which does not conform to the product acceptability criteria adopted under subsection (2) of this section shall be sold in this state or installed in any part of any public or private potable water supply system or individual water user's lines.

(4) Notwithstanding subsection (1) or (3) of this section, the director may grant exemptions from any prohibition of the sale or use of water pipe used to carry potable water for the emergency repair or replacement of any existing part of a water supply system, or for the necessary use by a well driller in the installation of a well. The director may require any person using water pipe used to carry potable water under this subsection to notify the authority of the date and location of that use. [1979 c.535 §1; 1987 c.414 §152; 2009 c.595 §864]

OPERATOR CERTIFICATION FOR SEWAGE TREATMENT WORKS AND POTABLE WATER TREATMENT PLANTS (Generally)

448.405 Definitions for ORS 448.405 to 448.465. As used in ORS 448.405 to 448.465:

(1) “Commission” means the Environmental Quality Commission.

(2) “Department” means the Department of Environmental Quality.

(3) “Director” means the Director of the Department of Environmental Quality.

(4) “Operator” means a person responsible for the operation of a potable water treatment plant, water distribution system or sewage treatment works.

(5) “Person” means any individual, partnership, firm, association, joint venture, public or private corporation, trust, estate, commission, board, public or private institution, utility, cooperative, municipality or any other political subdivision of this state, any interstate body or any other legal entity.

(6) “Potable water treatment plant” means that portion of a water system that in some way alters the physical, chemical or bacteriological quality of the water being treated.

(7) “Sewage treatment works” means any structure, equipment or process required to collect, carry away and treat domestic waste and dispose of sewage as defined in ORS 454.010.

(8) “Supervise” means to operate or to be responsible for directing employees that are responsible for the operation of a water system.

(9) “Water distribution system” means that portion of the water system in which water is stored and conveyed from the potable water treatment plant or other supply point to the premises of a consumer.

(10) “Water system” means potable water treatment plants and water distribution systems:

(a) That have 15 or more service connections used by year-round residents or that regularly serve 25 or more year-round residents; or
(b) That regularly serve at least 25 of the same persons for more than six months per year. [1987 c.635 §1; 1999 c.653 §4; 2001 c.909 §197]

Note: 448.405 to 448.465 were enacted into law by the Legislative Assembly but were not added to or made a part of ORS chapter 448 or any series therein by legislative action. See Preface to Oregon Revised Statutes for further explanation.

448.407 Advisory committee to commission and Oregon Health Authority. To aid and advise the Environmental Quality Commission and the Oregon Health Authority in the adoption of rules under ORS 448.410 and 448.450, the Director of the Department of Environmental Quality and the Director of the Oregon Health Authority shall appoint an advisory committee. The members of the committee shall include but need not be limited to representatives of all types of water systems. [1987 c.635 §16; 2009 c.595 §865]

Note: See note under 448.405.

448.409 Biennial report. On or before January 1 of each odd-numbered year, the Department of Environmental Quality and the Oregon Health Authority shall develop and submit a joint report to the Legislative Assembly. The report shall include, but need not be limited to:

(1) A summary of actions taken under ORS 448.405 to 448.465, 448.992 and 448.994;

(2) An evaluation of the effectiveness of such actions; and

(3) Any information and recommendations, including legislative recommendations the department or the authority considers appropriate. [1987 c.635 §17; 2001 c.909 §198; 2003 c.14 §272; 2009 c.595 §866]

Note: See note under 448.405.

(Sewage Treatment Works)

448.410 Authority and duties of Environmental Quality Commission; rules; fees. (1) The Environmental Quality Commission shall:

(a) Adopt rules necessary to carry out the provisions of ORS 448.410 to 448.430 and 448.992.

(b) Classify all sewage treatment works. In classifying the sewage treatment works, the commission shall take into consideration size and type, character of wastewater to be treated and other physical conditions affecting the sewage treatment works and the skill, knowledge and experience required of an operator.

(c) Certify persons qualified to supervise the operation of sewage treatment works.

(d) Subject to the prior approval of the Oregon Department of Administrative Services and a report to the Emergency Board prior to adopting the fee, establish a schedule of fees for certification under paragraph (c) of this subsection. The fees established under the schedule shall be sufficient to pay the costs incurred by the Department of Environmental Quality in carrying out the provisions of ORS 448.410 to 448.430 and 448.992 and shall be within the budget authorized by the Legislative Assembly as that budget may be modified by the Emergency Board.

(2) The commission may grant a variance from the requirements of ORS 448.415, according to criteria established by rule by the commission.

(3) In adopting rules under this section, the commission shall consult with the Oregon Health Authority in order to coordinate rules adopted under this section with rules adopted by the authority under ORS 448.450. [1987 c.635 §2; 1991 c.703 §9; 2003 c.14 §273; 2009 c.595 §867]

Note: See note under 448.405.

448.415 Certification required for operators. (1) Except as provided in ORS 448.430, any sewage treatment works, whether publicly or privately owned, used or intended for use by the public or private persons must be supervised by an operator certified pursuant to ORS 448.410. The operator's certification must correspond to the classification of the sewage treatment works supervised by the operator.

(2) Except as provided in ORS 448.430, a person may not:

(a) Allow any sewage treatment works to be operated unless the operator is certified or the sewage treatment works is supervised by an operator certified under the provisions of ORS 448.410 to 448.430 and 448.992.

(b) Perform the duties of an operator unless the person is certified under the provisions of ORS 448.410 to 448.430 and 448.992. [1987 c.635 §83.4]

Note: See note under 448.405.

448.420 Special certification provisions. On and after September 27, 1987, an operator holding a current Oregon sewage treatment certification issued under a voluntary certification program shall be considered certified under the program established under ORS 448.410 at the same classification and grade. Certification of operators by any state that, as determined by the Director of the Department of Environmental Quality, accepts certifications made under ORS 448.410 to 448.430 and 448.992, shall be accorded reciprocal treatment and shall be recognized as valid and sufficient within the purview of ORS 448.410 to 448.430 and 448.992, if in the judgment of the director, the certification requirements of such state are substantially equivalent to the requirements of ORS 448.410 to 448.430 and 448.992.
or any rule adopted under ORS 448.410 to 448.430 and 448.992. [1987 c.635 §5]

Note: See note under 448.405.

448.425 Deposit and use of fees. Any fees collected pursuant to the schedule adopted under ORS 448.410 shall be deposited in the General Fund of the State Treasury to the credit of the Department of Environmental Quality. Such fees are continuously appropriated to the department to pay the cost of administering the provisions of ORS 448.410 to 448.430 and 448.992. [1987 c.635 §6]

Note: See note under 448.405.

448.430 Certification exception. The requirements of ORS 448.415 shall not apply to:

(1) Any sewage treatment works with an approved design flow of less than 75,000 gallons a day, if the owner has contracted with a certified operator to provide part-time supervision as the Environmental Quality Commission by rule determines necessary; or

(2) A subsurface sewage disposal system as defined in ORS 454.605. [1987 c.635 §7]

Note: See note under 448.405.

(Potable Water Treatment Plants)

448.450 Powers and duties of Oregon Health Authority; rules; fees. (1) The Oregon Health Authority shall:

(a) Adopt rules necessary to carry out the provisions of ORS 448.450 to 448.465, 448.992 and 448.994.

(b) Classify all potable water treatment plants and water distribution systems actually used or intended for use by the public. In classifying the potable water treatment plants and water distribution systems, the authority shall take into consideration size and type, character of water to be treated and other physical conditions affecting the treatment plants and distribution systems and the skill, knowledge and experience required of an operator.

(c) Certify persons qualified to supervise the operation of a potable water treatment plant or a water distribution system.

(d) Subject to the prior approval of the Oregon Department of Administrative Services and a report to the Emergency Board prior to adopting the fee, establish a schedule of fees for certification under paragraph (c) of this subsection. The fees established under the schedule shall be sufficient to pay the cost of the authority in carrying out the provisions of ORS 448.450 to 448.465, 448.992 and 448.994 and shall be within the budget authorized by the Legislative Assembly as that budget may be modified by the Emergency Board.

(2) Notwithstanding the authority of the Oregon Health Authority to establish fees for certification under subsection (1)(d) of this section, the authority will not establish fees for certification of operators of water systems serving ground water to fewer than 150 service connections.

(3) In adopting rules under this section, the authority shall consult with the Department of Environmental Quality in order to coordinate rules adopted under this section with rules adopted by the Environmental Quality Commission under ORS 448.410. [1987 c.635 §9; 1991 c.67 §125; 1991 c.703 §10; 2001 c.723 §1; 2001 c.900 §199a; 2009 c.595 §868]

Note: See note under 448.405.

448.455 Certification required for operators. (1) Any potable water treatment plant or water distribution system whether publicly or privately owned, used or intended for use by the public or private persons must be supervised by an operator certified pursuant to ORS 448.450. The operator's certification must correspond to the classification of the water treatment plant or distribution system supervised by the operator.

(2) A person may not:

(a) Allow any potable water treatment plant or water distribution system to be operated unless the operator is certified or the potable water treatment plant or water distribution system is supervised by an operator certified under the provisions of ORS 448.450 to 448.465, 448.992 and 448.994.

(b) Perform the duties of an operator unless the person is certified under the provisions of ORS 448.450 to 448.465, 448.992 and 448.994. [1987 c.635 §§10,11; 2001 c.723 §2]

Note: See note under 448.405.

448.460 Special certification provisions. On and after September 27, 1987, an operator holding a current Oregon water treatment certification issued under a voluntary certification program shall be considered certified under the program established under ORS 448.450 at the same classification and grade. Certification of operators by any state that, as determined by the Oregon Health Authority, accepts certifications made under ORS 448.450 to 448.465, 448.992 and 448.994, shall be accorded reciprocal treatment and shall be recognized as valid and sufficient within the purview of ORS 448.450 to 448.465, 448.992 and 448.994, if in the judgment of the Director of the Oregon Health Authority, the certification requirements of such state are substantially equivalent to the requirements of ORS 448.450 to 448.465, 448.992 and 448.994 or any rule adopted under ORS 448.450 to 448.465, 448.992 and 448.994. [1987 c.635 §12; 2009 c.595 §869]

Note: See note under 448.405.
**448.465 Deposit of fees.** Any fees collected pursuant to the schedule adopted under ORS 448.450 shall be deposited in the General Fund of the State Treasury to the credit of the Oregon Health Authority. Such fees are continuously appropriated to the authority to pay the cost of administering the provisions of ORS 448.450 to 448.465, 448.992 and 448.994. [1987 c.635 §13; 2009 c.595 §870; 2011 c.720 §205]

Note: See note under 448.405.

**448.470** [1987 c.635 §14; 1989 c.1091 §1; repealed by 2001 c.723 §3]

**PENALTIES**

**448.990 Penalties for violations of pool facility or water system requirements.** (1) Violation of ORS 448.005 to 448.090 by any person, firm or corporation, whether acting as principal or agent, employer or employee, is a Class B misdemeanor. Each day that the violation continues is a separate offense.

(2) Subject to ORS 153.022, violation of any of the following is a Class A misdemeanor:

(a) Any rule of the Oregon Health Authority adopted pursuant to ORS 448.115 to 448.330.

(b) Any order issued by the authority pursuant to ORS 448.175.

(c) ORS 448.265 or 448.315 (2)(a). [Amended by 1967 c.344 §§; subsections (2) to (5) enacted as 1973 c.835 §177; 1975 c.254 §18; part renumbered subsection (5) of 468.990; 1983 c.271 §4; 1999 c.1051 §302; 2009 c.595 §871; 2011 c.597 §199]

**448.992 Sewage treatment works violation penalties.** (1) Any person who knowingly and willfully violates ORS 448.415 (2) commits a Class B misdemeanor.

(2) Any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan or other document filed or required to be maintained under ORS 448.410 to 448.430, or by any rule adopted under ORS 448.410 to 448.430, commits a Class B misdemeanor. [1987 c.635 §8; 2011 c.597 §200]

**448.994 Potable water treatment plant violation penalty.** (1) Any person who knowingly and willfully violates ORS 448.455 (2) commits a Class B misdemeanor.

(2) Subject to ORS 153.022, any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan or other document filed or required to be maintained under ORS 448.450 to 448.465 and 448.992, or by any rule adopted under ORS 448.450 to 448.465 and 448.992, commits a Class B misdemeanor. [1987 c.635 §15; 1999 c.1051 §303; 2011 c.597 §201]