S-3644.1	

## SENATE BILL 6391

State of Washington 52nd Legislature 1992 Regular Session

By Senators Barr, Madsen, Talmadge, Bailey, Williams and Newhouse

Read first time 01/28/92. Referred to Committee on Agriculture & Water Resources.

- 1 AN ACT Relating to water conservation and reclamation; adding new
- 2 sections to chapter 43.70 RCW; creating new sections; and making an
- 3 appropriation.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** The legislature finds that:
- 6 (1) The state of Washington has a critical need to preserve water
- 7 resources and to assure the maximum net benefit to the citizens of the
- 8 state in the use of these resources;
- 9 (2) In order to protect and preserve the natural resources of the
- 10 state of Washington, which is of paramount importance to its citizens,
- 11 the conservation of water is an indispensable activity; and
- 12 (3) By encouraging the use of reclaimed water while assuring the
- 13 health and safety of all Washington citizens and the protection of its

- 1 environment, the state of Washington will continue to use water in the
- 2 best interests of present and future generations.
- 3 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 43.70 RCW
- 4 to read as follows:
- 5 Unless the context clearly requires otherwise, the definitions in
- 6 this section apply throughout section 3 of this act.
- 7 (1) "Sewage" means water-carried human wastes, including kitchen,
- 8 bath, and laundry waste from residences, buildings, industrial and
- 9 commercial establishments, or other places, together with such ground
- 10 water infiltration, surface waters, or industrial wastewater as may be
- 11 present.
- 12 (2) "Person" means any state, individual, public or private
- 13 corporation, political subdivision, governmental subdivision,
- 14 governmental agency, municipality, copartnership, association, firm,
- 15 trust estate, or any other legal entity whatever.
- 16 (3) "Greywater" means domestic type wastewater, not including
- 17 toilet water.
- 18 (4) "User" means any person who uses reclaimed water.
- 19 (5) "Reclaimed water" means treated effluent from a sewage
- 20 treatment system that, as a result of treatment, is suitable for a
- 21 direct beneficial use or a controlled use that would not otherwise
- 22 occur.
- 23 (6) "Wastewater" means water and wastes discharged from homes,
- 24 businesses, and industry to the sewer system.
- 25 <u>NEW SECTION.</u> **Sec. 3.** A new section is added to chapter 43.70 RCW
- 26 to read as follows:
- 27 (1) The department shall, in coordination with the department of
- 28 ecology, develop standards, procedures, and guidelines by March 1,

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- 1 1993, for the use of reclaimed water. Uses shall be limited to
- 2 irrigation for agriculture, municipal irrigation, landscape
- 3 enhancement, and industrial and commercial uses that begin after the
- 4 effective date of this act.
- 5 (2) The department may require a permit for the use of reclaimed
- 6 water and may require a reasonable fee for the acquisition of such a
- 7 permit. The department may require the permit to be renewed on a
- 8 periodic basis. No person may use reclaimed water for uses allowed in
- 9 this section without such permits as may be required from the
- 10 department, or, where required by this section, from the department of
- 11 ecology.
- 12 (3)(a) If an intended use of reclaimed water is proposed using
- 13 water from a facility for which a waste discharge permit is required
- 14 from the department of ecology, the holder of the waste discharge
- 15 permit must obtain approval from the department of ecology for the
- 16 proposed use. The department of ecology shall request review from the
- 17 department for the intended use and shall condition any approval for
- 18 the use as required by the department of health for the type and
- 19 location of use treatment, monitoring, and periodic review.
- 20 (b) If a proposed use of reclaimed water involves a plan or project
- 21 that is not required to obtain a waste discharge permit from the
- 22 department of ecology, the prospective user must obtain any permits
- 23 required by the department prior to beginning such use.
- 24 (4) The department shall report to the legislature on progress,
- 25 compliance, and overall participation in the use of reclaimed water in
- 26 the state of Washington and, to the extent possible, on the resulting
- 27 savings of water. The report shall also review and evaluate all uses
- 28 of reclaimed water as of the effective date of this act, with
- 29 recommendations as to the application of standards, procedures, and
- 30 guidelines by the department to such existing uses. The report shall

- 1 further consider potential uses of greywater, including potential
- 2 health impacts, and provide recommendations for such uses. The
- 3 department shall prepare the report in cooperation with the department
- 4 of ecology, state building code council, and board. The report under
- 5 this section is due March 1, 1994.
- 6 (5) The authority and duties created in this section are in
- 7 addition to any authority and duties already provided in law with
- 8 regard to sewage and wastewater collection, treatment, and disposal for
- 9 the protection of health and safety and the protection of the quality
- 10 of the state's waters. Nothing in this section limits the powers of
- 11 the state or any political subdivision to exercise such authority.
- 12 <u>NEW SECTION.</u> **Sec. 4.** The department of ecology shall adopt,
- 13 in consultation with the department of health, standards, procedures,
- 14 and guidelines for the land applications of treated wastewater on or
- 15 before January 1, 1993.
- 16 <u>NEW SECTION.</u> **Sec. 5.** The sum of four hundred thousand
- 17 dollars, or as much thereof as may be necessary, is appropriated for
- 18 the biennium ending June 30, 1995, from the state and local
- 19 improvements revolving account--water supply facilities to the
- 20 department of health for the purposes of this act.