CERTIFICATION OF ENROLLMENT

SUBSTITUTE SENATE BILL 6329

Chapter 227, Laws of 2004

58th Legislature 2004 Regular Session

BALLAST WATER WORK GROUP

EFFECTIVE DATE: 6/10/04

Passed by the Senate March 8, 2004 YEAS 47 NAYS 0

BRAD OWEN

President of the Senate

Passed by the House March 3, 2004 YEAS 96 NAYS 0

FRANK CHOPP

Speaker of the House of Representatives

Approved March 31, 2004.

CERTIFICATE

I, Milton H. Doumit, Jr., Secretary of the Senate of the State of Washington, do hereby certify that the attached is **SUBSTITUTE SENATE BILL 6329** as passed by the Senate and the House of Representatives on the dates hereon set forth.

MILTON H. DOUMIT JR.

Secretary

FILED

March 31, 2004 - 10:39 a.m.

GARY F. LOCKE

Governor of the State of Washington

Secretary of State State of Washington

SUBSTITUTE SENATE BILL 6329

AS AMENDED BY THE HOUSE

Passed Legislature - 2004 Regular Session

State of Washington 58th Legislature 2004 Regular Session

By Senate Committee on Parks, Fish & Wildlife (originally sponsored by Senator Oke)

READ FIRST TIME 02/05/04.

AN ACT Relating to extending the date for ballast water discharge implementation; amending RCW 77.120.005 and 77.120.030; amending 2002 c 282 s 1 (uncodified); and providing an expiration date.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

5 **Sec. 1.** RCW 77.120.005 and 2000 c 108 s 1 are each amended to read 6 as follows:

7 The legislature finds that some nonindigenous species have the 8 potential to cause economic and environmental damage to the state and 9 that current efforts to stop the introduction of nonindigenous species 10 from shipping vessels do not adequately reduce the risk of new 11 introductions into Washington waters.

The legislature recognizes the international ramifications and the rapidly changing dimensions of this issue, <u>the lack of currently</u> <u>available treatment technologies</u>, and the difficulty that any one state has in either legally or practically managing this issue. Recognizing the possible limits of state jurisdiction over international issues, the state declares its support for the international maritime organization and United States coast guard efforts, and the state intends to complement, to the extent its powers allow it, the United
 States coast guard's ballast water management program.

3 sec. 2. 2002 c 282 s 1 (uncodified) is amended to read as follows:
4 (1) The director of the department of fish and wildlife must
5 establish the ballast water work group.

6 (2) The ballast water work group consists of the following7 individuals:

8 (a) One staff person from the governor's executive policy office.9 This person must act as chair of the ballast water work group;

10 (b) Two representatives from the Puget Sound steamship operators;

11 (c) Two representatives from the Columbia river steamship 12 operators;

13 (d) Three representatives from the Washington public ports, one of 14 whom must be a marine engineer;

15 (e) Two representatives from the petroleum transportation industry;

16 (f) One representative from the Puget Sound water quality action 17 team; ((and))

18

(g) Two representatives from the environmental community;

19 (h) One representative of the shellfish industry;

20 (i) One representative of the tribes;

21 (j) One representative of maritime labor; and

22 (k) One representative from the department of fish and wildlife.

(3) The ballast water work group must study, and provide a report
to the legislature by December 15, ((2003)) 2006, the following issues:
(a) All issues relating to ballast water technology, including
exchange and treatment methods ((and)), management plans, the
associated costs, and the availability of feasible and proven ballast
water treatment technologies that could be cost-effectively installed
on vessels that typically call on Washington ports;

30 (b) The services needed by the industry and the state to protect 31 the marine environment, including penalties and enforcement; ((and))

32 (c) The costs associated with, and possible funding methods for, 33 implementing the ballast water program<u>;</u>

34 (d) Consistency with federal and international standards, and 35 identification of gaps between those standards, and the need for 36 additional measures, if any, to meet the goals of this chapter; 1 (e) Describe how the costs of treatment required as of July 1, 2 2007, will be substantially equivalent among ports where treatment is 3 required;

4 (f) Describe how the states of Washington and Oregon are
5 coordinating their efforts for ballast water management in the Columbia
6 river system; and

7 (g) Describe how the states of Washington, Oregon, and California
8 and the province of British Columbia are coordinating their efforts for
9 ballast water management on the west coast.

10 (4) The ballast water work group must begin operation immediately 11 upon the effective date of this section. The ((department of fish and 12 wildlife)) Puget Sound water quality action team must provide staff for 13 the ballast water work group. The staff must come from existing 14 personnel within the ((department of fish and wildlife)) team.

15 (5) The director must also monitor the activities of the task force 16 created by the state of Oregon in 2001 Or. Laws 722, concerning ballast 17 water management. The director shall provide the ballast water work 18 group with periodic updates of the Oregon task force's efforts at 19 developing a ballast water management system.

20 (6)(a) The ballast water work group expires June 30, ((2004)) 2007.
21 (b) This section expires June 30, ((2004)) 2007.

22 **Sec. 3.** RCW 77.120.030 and 2002 c 282 s 2 are each amended to read 23 as follows:

The owner or operator in charge of any vessel covered by this chapter is required to ensure that the vessel under their ownership or control does not discharge ballast water into the waters of the state except as authorized by this section.

(1) Discharge into waters of the state is authorized if the vessel 28 has conducted an open sea exchange of ballast water. A vessel is 29 30 exempt from this requirement if the vessel's master reasonably 31 determines that such a ballast water exchange operation will threaten the safety of the vessel or the vessel's crew, or is not feasible due 32 to vessel design limitations or equipment failure. If a vessel relies 33 on this exemption, then it may discharge ballast water into waters of 34 35 the state, subject to any requirements of treatment under subsection 36 (2) of this section and subject to RCW 77.120.040.

p. 3

(2) After July 1, ((2004)) 2007, discharge of ballast water into 1 2 waters of the state is authorized only if there has been an open sea exchange or if the vessel has treated its ballast water to meet 3 standards set by the department consistent with applicable state and 4 federal laws. When weather or extraordinary circumstances make access 5 to treatment unsafe to the vessel or crew, the master of a vessel may б 7 delay compliance with any treatment required under this subsection until it is safe to complete the treatment. 8

9 (3) <u>Masters</u>, <u>owners</u>, <u>operators</u>, <u>or persons-in-charge shall submit</u> 10 to the department an interim ballast water management report by July 1, 2006, in the form and manner prescribed by the department. The report 11 shall describe actions needed to implement the ballast water 12 13 requirements in subsection (2) of this section, including treatment 14 methods applicable to the class of the vessel. Reports may include a statement that there are no treatment methods applicable to the vessel 15 for which the report is being submitted. 16

17 (4) The ballast water work group created in section 1, chapter 282, 18 Laws of 2002 shall develop recommendations for the interim ballast 19 water management report. The recommendations must include, but are not 20 limited to:

21 (a) Actions that the vessel owner or operator will take to 22 implement the ballast water requirements in subsection (2) of this 23 section, including treatment methods applicable to the class of the 24 vessel;

25 (b) Necessary plan elements when there are not treatment methods 26 applicable to the vessel for which the report is being submitted, or 27 which would meet the requirements of this chapter; and

(c) The method, form, and content of reporting to be used for such
 reports.

30 (5) For treatment technologies requiring shipyard modification that 31 cannot reasonably be performed prior to July 1, 2007, the department 32 shall provide the vessel owner or operator with an extension to the 33 first scheduled drydock or shipyard period following July 1, 2007.

34 (6) The department shall make every effort to align ballast water
 35 standards with adopted international and federal standards while
 36 ensuring that the goals of this chapter are met.

37 (7) The requirements of this section do not apply to a vessel 38 discharging ballast water or sediments that originated solely within

the waters of Washington state, the Columbia river system, or the 1 2 internal waters of British Columbia south of latitude fifty degrees north, including the waters of the Straits of Georgia and Juan de Fuca. 3 (((4))) (8) Open sea exchange is an exchange that occurs fifty or 4 more nautical miles offshore. If the United States coast guard 5 requires a vessel to conduct an exchange further offshore, then that б 7 distance is the required distance for purposes of compliance with this 8 chapter.

Passed by the Senate March 8, 2004. Passed by the House March 3, 2004. Approved by the Governor March 31, 2004. Filed in Office of Secretary of State March 31, 2004.