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PERMANENT ADMINISTRATIVE RULES

Department of Environmental Quality	340
Agency and Division	Administrative Rules Chapter Number
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Upon filing.	
Adopted on	
03/01/2017	
Effective date	

RULE CAPTION

Ballast Water Management Rules

Not more than 15 words

RULEMAKING ACTION	
ADOPE	
ADOPT:	
AMEND: 340-143-0005, 340-143-0010, 340-143-0050	
REPEAL:	
RENUMBER:	
AMEND & RENUMBER:	
Stat. Auth.: ORS 468.020, 783.620 - 783.640	
Other Auth.:	
Stats. Implemented: ORS 783.620 - 783.640	

RULE SUMMARY

The amended rules establish greater protection for Oregon water resources and aquatic ecosystems in two ways. First, the rules close a management gap associated with residual ballast water and sediments in empty ballast tanks that represents a risk for introducing aquatic invasive species when vessel operators must ballast and subsequently de-ballast from empty ballast tanks while in state

waters. The proposed rule requires vessel operators to conduct a mid-ocean saltwater flush of empty ballast tanks that they want to use for ballasting and subsequent de-ballasting while in port.

Second, the rules address concerns that recent federal regulatory changes will replace a strategy that has proven to be highly protective for low-salinity ports, like those in Oregon, with reliance upon first generation shipboard treatment technologies that, under some circumstances, could be less protective of Oregon ports. Under current state rules, vessel operators are no longer required to conduct ballast water exchange practices following implementation of federal discharge standards that generally require use of new shipboard treatment technology. The proposed rule would retain ballast water exchange requirements for a subset of vessel arrivals that represent a high-risk for introducing Aquatic Invasive Species to Oregon, in addition to meeting federal treatment requirements, for high-risk voyages that have sourced ballast from low-salinity environments.

Retaining ballast exchange for high-risk voyages will serve as an important interim strategy to protect Oregon's low-salinity ports during a significant transition that depends upon the reliability of new technologies that have lacked rigorous testing. As proposed, EQC would repeal the rule after seven years unless DEQ and the EQC determine that technology reliability and efficacy of federal shipboard treatment policies remain inadequate.

Authorized Signer

Printed Name

Date

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