



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000
711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

December 2, 2011

Mr. Brian Wood
Weyerhaeuser NR Company
PO Box 188
Longview, WA 98632

RE: Water Quality Certification - Order #8754 First Amendment

Dear Mr. Wood:

On October 4, 2011, the Washington State Department of Ecology (Ecology) issued a water quality certification to Weyerhaeuser NR Company pursuant to the provisions of 33 U.S.C. 1341 (FWPCA § 401). Ecology received an e-mail dated November 30, 2011 requesting Ecology amend the water quality certification to include Weyerhaeuser's planned mitigation as part of the entire project.

The attached amendment may be appealed by following the procedures described in this amendment. If you have any questions regarding the content of the amendment, please contact Helen Pressley at (360) 407-6076.

Sincerely,

Brenden McFarland, Section Manager
Environmental Review and Transportation Section
Shorelands and Environmental Assistance Program

Enclosure

by Certified Mail 7009 1410 0002 4001 1835



cc: Danette Guy, Corps VFO
Steve West, VFO

ecc: Loree' Randall, Ecology
Helen Pressley, Ecology
Laura Inouye, Ecology
Rebecca Schroeder, Ecology
Marc Crooks, Ecology
DMMP@dnr.wa.gov
ecyrefedpermits@ecy.wa.gov

**IN THE MATTER OF GRANTING A
WATER QUALITY
CERTIFICATION TO
Weyerhaeuser NR Co.**
in accordance with 33 U.S.C. 1341
(FWPCA § 401), RCW 90.48.120, RCW
90.48.260 and Chapter 173-201A WAC

**ORDER #8754 FIRST AMENDMENT
Corps Reference No. NWS-2011-00181**
Dredging of up to 3.1 million cubic yards
of sediment over a 10 year period, in the
Columbia River at river miles (RM) 63.4
to 65.8 in Longview, Cowlitz County,
Washington

TO: Mr. Brian Wood
Weyerhaeuser NR Company
PO Box 188
Longview WA 98632

On October 4, 2011 the Washington State Department of Ecology (Ecology) issued a water quality certification to Weyerhaeuser NR Company for the above-referenced project pursuant to the provisions of 33 U.S.C. 1341 (FWPCA § 401).

Ecology received an e-mail dated November 30, 2011 requesting Ecology amend water quality certification Order No. 8754 to include the mitigation proposed for this project activity. The mitigation includes piling removal.

This amendment to the water quality certification adds a new section to the certification that includes BMPs for the removal of piling, and relettering as necessary to insert the new section.

Order No.8754 dated October 4, 2011, is hereby amended as follows:

The current sections are relettered as below:

- E. Timing Requirements: is replaced with E: Piling Removal:**
- F. Notification Requirements: is replaced with F: Timing Requirements:**
- G. Emergency/Contingency Measures: is replaced with G: Notification Requirements:**
- H. Appeal Process: is replaced with H: Emergency/Contingency Measures:**

And a new I. Appeal Process is added.

The following conditions are added to the new Section E. Piling Removal:

E. Piling Removal

1. Mitigation/piling removal shall be accomplished as described in the October 25, 2011 Mitigation Plan. Changes in this plan require prior approval from Ecology.

2. All piling shall be removed using vibratory extraction or a crane barge system. In the event that pilings break off during extraction, the remaining piling may be removed by using a chain or a compressed air or hydraulically-operated saw. A silt curtain shall be used to keep sediment from entering waters of the state.
3. During all in-water work, overwater work, and piling removal, a containment boom and absorbent pads shall be placed around the perimeter of the work area to capture wood debris and other materials released into the waters as a result of these activities. Oil absorbent materials shall be employed if any floating oil sheen is observed. The boom shall remain in place until all oily material and floating debris have been collected and sheens dissipate. All accumulated debris shall be collected and disposed of upland at an approved disposal site.
4. The work surface on the barge deck or upland shall include a containment basin for piles and any debris removed during pulling of the piling. Basins may be constructed of durable plastic sheeting with sidewalls supported by hay bales or support structure to contain all sediment. Accumulated wastewater from any storage area shall be treated prior to discharge.
5. All piling shall be disposed of at an approved upland disposal site. If the pilings cannot be removed completely, they shall be cut off at a minimum of two (2) feet below grade.
6. The piling should be removed immediately from the water onto the barge or uplands. The pile shall not be shaken, hosed off, left hanging to drip or any other action intended to clean or remove adhering material from the pile.
7. All abandoned piling holes shall be filled and capped with substrate consistent with the existing natural surrounding substrate, sand, and/or clean 1-inch minus well-rounded gravel.

All other sections of the current 401 water quality certificate remain unchanged.

YOUR RIGHT TO APPEAL

You have a right to appeal this Order to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of this Order:

- File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

ADDRESS AND LOCATION INFORMATION

Street Addresses	Mailing Addresses
Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503	Department of Ecology Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608
Pollution Control Hearings Board 1111 Israel Rd SW STE 301 Tumwater, WA 98501	Pollution Control Hearings Board PO Box 40903 Olympia, WA 98504-0903

CONTACT INFORMATION

Please direct all questions about this Order to:

Helen Pressley
Department of Ecology SEA Program
PO Box 47600
Olympia WA 98504-7600
360-407-6076
hpre461@ecy.wa.gov

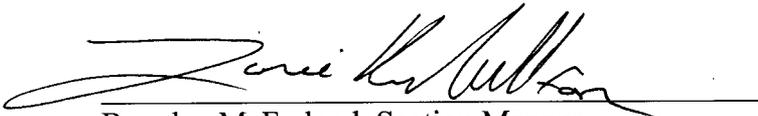
MORE INFORMATION

- **Pollution Control Hearings Board Website**
www.ecy.wa.gov/Boards_PCHB.aspx
- **Chapter 43.21B RCW - Environmental Hearings Office – Pollution Control Hearings Board**
<http://apps.leg.wa.gov/RCW/default.aspx?cite=43.21B>
- **Chapter 371-08 WAC – Practice And Procedure**
<http://apps.leg.wa.gov/WAC/default.aspx?cite=371-08>
- **Chapter 34.05 RCW – Administrative Procedure Act**
<http://apps.leg.wa.gov/RCW/default.aspx?cite=34.05>
- **Chapter 90.48 RCW – Water Pollution Control**
<http://apps.leg.wa.gov/RCW/default.aspx?cite=90.48>

- **Chapter 173.204 WAC – Sediment Management Standards**
www.ecy.wa.gov/biblio/wac173204.html

- **Chapter 173-201A WAC – Water Quality Standards for Surface Waters of the State of Washington**
www.ecy.wa.gov/biblio/wac173201A.html

DATED December 2, 2011 at Olympia, Washington.



Brenden McFarland, Section Manager
Shorelands & Environmental Assistance Program
Headquarters Office – Ecology
State of Washington