

WSR 23-11-021
EXPEDITED RULES
PROFESSIONAL EDUCATOR
STANDARDS BOARD

[Filed May 8, 2023, 11:30 a.m.]

Title of Rule and Other Identifying Information: WAC 181-77-110 Career and technical education role name change [WAC 181-77-020 Certificate Required].

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: Update language for career and technical education roles to match the certificate titles.

Reasons Supporting Proposal: Career and technical education counselors and occupational information specialists are now known as career guidance specialists. Their certificates have transitioned to this new title.

Statutory Authority for Adoption: Chapter 28A.410 RCW.

Statute Being Implemented: Chapter 28A.410 RCW.

Rule is not necessitated by federal law, federal or state court decision.

Name of Proponent: Governmental.

Name of Agency Personnel Responsible for Drafting and Implementation: Jisu Ryu, 600 Washington Street S.E., Olympia, WA 98504, 360-867-8510; Enforcement: Erica Hernandez-Scott, 600 Washington Street S.E., Olympia, WA 98504, 360-890-2443.

This notice meets the following criteria to use the expedited adoption process for these rules:

Corrects typographical errors, makes address or name changes, or clarifies language of a rule without changing its effect.

Explanation of the Reason the Agency Believes the Expedited Rule-Making Process is Appropriate: This change clarifies language without making any substantive changes.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROCESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEARINGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EXPRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Jisu Ryu, Professional Educator Standards Board, 600 Washington Street S.E., Olympia, WA 98504, phone 360-867-8424, email rulespesb@k12.wa.us, AND RECEIVED BY July 24, 2023.

May 8, 2023
Jisu Ryu
Rules Coordinator

OTS-4512.1

AMENDATORY SECTION (Amending WSR 06-14-010, filed 6/22/06, effective 7/23/06)

WAC 181-77-020 Certificate required. Persons serving as career and technical education instructors, career and technical education directors and assistant directors, career and technical education supervisors, (~~career and technical education counselors, and occupational information~~) and career guidance specialists shall hold certificates authorized by the professional educator standards board for service in the respective roles.

[Statutory Authority: RCW 28A.410.210. WSR 06-14-010, § 181-77-020, filed 6/22/06, effective 7/23/06. WSR 06-02-051, recodified as § 181-77-020, filed 12/29/05, effective 1/1/06. Statutory Authority: RCW 28A.410.010 and 28A.305.130 (1) through (4). WSR 02-04-018, § 180-77-020, filed 1/24/02, effective 2/24/02. Statutory Authority: RCW 28A.410.010. WSR 95-12-056, § 180-77-020, filed 6/2/95, effective 7/3/95. Statutory Authority: RCW 28A.70.005. WSR 78-10-003 (Order 11-78), § 180-77-020, filed 9/7/78.]

WSR 23-11-073

EXPEDITED RULES

EMPLOYMENT SECURITY DEPARTMENT

[Filed May 16, 2023, 4:55 p.m.]

Title of Rule and Other Identifying Information: WAC 192-310-190
When is a corporate officer with at least ten percent ownership considered unemployed?

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: The purpose of this rule making is to update the employment security department's (ESD) rules to reflect SSB 5176 (2023), which amended RCW 50.04.310 to expand the availability of unemployment benefits to officers of three types of employee-owned cooperative businesses.

Reasons Supporting Proposal: This rule making is necessary to bring ESD's current rule in line with SSB 5176, which was passed during the 2023 legislative session.

Statutory Authority for Adoption: RCW 50.12.010 and 50.12.040 provide general rule making authority to ESD. RCW 50.04.310 governs the circumstances under which officers of employee cooperative corporations, cooperative associations, and limited cooperative associations are considered to be unemployed.

Statute Being Implemented: SSB 5176, which amends RCW 50.04.310.

Rule is not necessitated by federal law, federal or state court decision.

Name of Proponent: ESD, governmental.

Name of Agency Personnel Responsible for Drafting: Stephanie Fra-
zee, Olympia, Washington, 425-465-0313; Implementation and Enforce-
ment: JR Richards, Olympia, Washington, 360-463-1076.

Agency Comments or Recommendations, if any, as to Statutory Lan-
guage, Implementation, Enforcement, and Fiscal Matters: None.

This notice meets the following criteria to use the expedited adoption process for these rules:

Adopts or incorporates by reference without material change fed-
eral statutes or regulations, Washington state statutes,
rules of other Washington state agencies, shoreline master
programs other than those programs governing shorelines of
statewide significance, or, as referenced by Washington
state law, national consensus codes that generally establish
industry standards, if the material adopted or incorporated
regulates the same subject matter and conduct as the adopt-
ing or incorporating rule.

Explanation of the Reason the Agency Believes the Expedited Rule-
Making Process is Appropriate: The purpose of the rule making is to
incorporate into ESD's rules, without material change, the new lan-
guage set forth in SSB 5176.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROC-
ESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEAR-
INGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE
RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU
OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EX-
PRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Josh Dye,
ESD, P.O. Box 9046, Olympia, WA 98507-9046, phone 360-890-3472, fax
844-652-7096, email rules@esd.wa.gov, TDD Relay 711, AND RECEIVED BY
July 25, 2023.

May 3, 2023

Dan Zeitlin

Employment Security Policy Director

OTS-4565.2

AMENDATORY SECTION (Amending WSR 13-24-068, filed 11/27/13, effective 12/29/13)

WAC 192-310-190 When is a corporate officer with at least ~~((ten))~~ 10 percent ownership considered unemployed? (1) This section applies if your claim for benefits is based on wages from a corporation that are (~~((twenty-five))~~) 25 percent or more of your total covered base year wages and you are an officer of that corporation who:

(a) Owns (~~((ten))~~) 10 percent or more of the outstanding stock or shares of the corporation; or

(b) Has a family member who is also a corporate officer who owns (~~((ten))~~) 10 percent or more of the outstanding stock or shares of the corporation. For purposes of this section, a "family member" is a person related by blood or marriage or domestic partnership as parent, stepparent, grandparent, spouse or domestic partner, child, brother, sister, stepchild, adopted child, or grandchild.

(2) At any time during the benefit year of your claim, you are a corporate officer under subsection (1) of this section even if you are not paid wages during that time.

(3) You are considered unemployed and potentially eligible for benefits for weeks after:

(a) The corporation dissolves; or

(b) You permanently resign or are permanently removed as a corporate officer under the articles of incorporation or bylaws.

For purposes of this section, "permanently" means for a period of indefinite duration, but expected to extend at least through the claimant's benefit year end date.

(4) You will be ineligible for benefits and liable for repayment of all benefits paid during that benefit year if you take a position as a corporate officer as defined under subsection (1) of this section at any time during your claim.

(5) For purposes of this section, the department will consider a corporation dissolved when the corporation has provided the department with at least two of the following documents:

(a) A business licensing service change form requesting closure of the corporate account;

(b) A department of revenue clearance certificate;

(c) Articles of dissolution of a Washington profit corporation filed with the secretary of state; or

(d) A court order dissolving the corporation.

(6) A corporation must provide notice to the department in a format approved by the department when the ownership percentage of a corporate officer increases to become (~~((ten))~~) 10 percent or more or decreases to become less than (~~((ten))~~) 10 percent. The notice is due by the time the next quarterly tax and wage report is due from the corporation.

(7) Subsection (1) of this section does not apply to officers of an employee cooperative corporation organized under chapter 23.78 RCW, a cooperative association organized under chapter 23.86 RCW, or a limited cooperative association organized under chapter 23.100 RCW. An officer of an employee cooperative corporation organized under chapter 23.78 RCW, a cooperative association organized under chapter 23.86 RCW, or a limited cooperative association under chapter 23.100 RCW will not be considered to be performing services by acting only as an officer for the entity.

[Statutory Authority: RCW 50.12.010 and 50.12.040. WSR 13-24-068, § 192-310-190, filed 11/27/13, effective 12/29/13; WSR 10-23-064, § 192-310-190, filed 11/12/10, effective 12/13/10. Statutory Authority: RCW 50.12.010, 50.12.040, and 34.05.120. WSR 10-01-156, § 192-310-190, filed 12/22/09, effective 1/22/10. Statutory Authority: RCW 50.12.010 and 50.12.040. WSR 07-23-127, § 192-310-190, filed 11/21/07, effective 1/1/08.]

WSR 23-11-152
EXPEDITED RULES
DEPARTMENT OF LICENSING
[Filed May 24, 2023, 9:43 a.m.]

Title of Rule and Other Identifying Information: WAC 308-56A-460 Destroyed or wrecked vehicle—Reporting—Rebuilt and 308-94A-035 Delivery of off-road vehicle on dealer temporary permit.

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: Amending WAC 308-56A-460 to update the current market value threshold amount to \$11,780, and WAC 308-94A-035 to replace temporary permit references with temporary license plates per HB [SHB] 1790.

Reasons Supporting Proposal: RCW 46.12.600 requires the department to determine the market value threshold each year according to information provided in the United States Department of Labor consumer price index report. An increase in the threshold that exceeds \$50 requires the department to document the new amount by updating the rule, which will become effective July 1, 2023. In addition, the department is amending the current rule related to temporary permit language changes per HB [SHB] 1790. These changes simply replace references to temporary permits with references to temporary license plates.

Statutory Authority for Adoption: RCW 46.01.110 and 46.12.600.

Statute Being Implemented: RCW 46.01.110 and 46.12.600.

Rule is not necessitated by federal law, federal or state court decision.

Name of Agency Personnel Responsible for Drafting, Implementation, and Enforcement: Dora Calle, 1125 Washington Street S.E., Olympia, WA 98504, 360-902-3798.

Agency Comments or Recommendations, if any, as to Statutory Language, Implementation, Enforcement, and Fiscal Matters: Not applicable.

This notice meets the following criteria to use the expedited adoption process for these rules:

Content is explicitly and specifically dictated by statute.

Explanation of the Reason the Agency Believes the Expedited Rule-Making Process is Appropriate: This requirement is specifically set in statute for the department.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROCESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEARINGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EXPRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Kelsey Stone, Department of Licensing, 1125 Washington Street S.E., Olympia, WA 98504, phone 360-902-0131, email rulescoordinator@dol.wa.gov, AND RECEIVED BY July 24, 2023.

May 24, 2023
Ellis Starrett
Rules and Policy Manager

OTS-4611.1

AMENDATORY SECTION (Amending WSR 23-10-065, filed 5/2/23, effective 6/2/23)

WAC 308-56A-460 Destroyed or wrecked vehicle—Reporting—Rebuilt.

(1) **What are total loss, destroyed, salvage, and wrecked vehicles?** For the purposes of this section:

(a) A total loss vehicle is one whose destruction has been reported to the department as described in RCW 46.12.600 by an insurer (insurance companies and self-insurers as described in RCW 46.29.630);

(b) A destroyed vehicle is one whose destruction has been reported to the department as described in RCW 46.12.600 by the vehicle's owner;

(c) A salvage vehicle as defined in RCW 46.04.514;

Note: When used in this section, the terms "destroyed" and "destroyed vehicle" include total loss, destroyed, and salvage vehicles.

(d) A wrecked vehicle as defined in RCW 46.80.010(6).

Note: A vehicle may be considered destroyed or wrecked when the evidence of ownership is a salvage certificate/title, insurance company bill of sale, or wrecker bill of sale from any jurisdiction, or when the evidence of ownership indicates the vehicle may be a destroyed vehicle not reported to the department.

(2) **How are vehicles reported to the department as total loss, destroyed, salvage, or wrecked?**

(a) Insurers may report total loss vehicles to the department:

(i) Electronically through the department's online reporting system. Insurers must destroy ownership documents for a vehicle reported this way; or

(ii) By submitting the certificate of title or affidavit in lieu of title indicating the vehicle is "DESTROYED"; or

(iii) By submitting a completed total loss claim settlement form.

Note: Reports of total loss vehicles must include the insurer's name, address, and the date of loss.

(b) Registered or legal owners report a vehicle as destroyed by submitting the certificate of title or affidavit in lieu of title indicating the vehicle is "DESTROYED," and must include the registered owner's name, address, and date of loss.

(c) Licensed wreckers report wrecked vehicles as required in RCW 46.80.090.

(d) For vehicles six through 20 years old a statement whether or not the vehicle meets the market value threshold amount as defined in RCW 46.12.600 is also required.

(3) **What is the current market value threshold amount?** The current market value threshold amount is (~~(\$10,430)~~) \$11,780.

(4) **How is the market value threshold amount determined?** Using the current market value threshold amount described in RCW 46.12.600 each year the department will add the increased value if the increase is equal to or greater than \$50.

(5) **What if the "market value threshold amount" is not provided as required?** If the market value threshold amount is not provided when required, the department would treat the report of destruction as if the market value threshold as described in RCW 46.12.600 has been met. The certificate of title will be branded according to WAC 308-56A-530.

(6) **What documentation is required to obtain a certificate of title after a vehicle is destroyed?** After a vehicle has been reported destroyed or wrecked and is rebuilt, you must submit the following documentation to the department in order to obtain a new certificate of title:

(a) Application for certificate of title as described in RCW 46.12.530;

(b) Certificate of vehicle inspection as described in WAC 308-56A-150;

(c) Bill of sale from the insurer, owner, or wrecker who reported the vehicle's destruction to the department.

(i) Bills of sale from insurers must include a representative's signature and title of office;

(ii) Bills of sale from insurers and wreckers do not need to be notarized;

(iii) Bills of sale from owners shown on department records must be notarized or certified;

(iv) A bill of sale is not required when owners shown on department records retain a destroyed vehicle and apply for a new certificate of ownership;

(v) Releases of interest from lien holder(s) or proof of payment such as a canceled check bearing a notation that it has been paid by the bank on which it was drawn or a notarized statement on a receipt from the legal owner that the debt is satisfied are required when the vehicle is retained by the registered owner(s).

(d) Odometer disclosure statement, if applicable.

(7) **What is required of a Washington licensed vehicle dealer prior to selling a destroyed or wrecked vehicle?** Except as permitted by RCW 46.70.101 (1)(b)(viii), before a dealer may sell a destroyed or wrecked vehicle under their Washington vehicle dealer license, the dealer must:

(a) Rebuild the vehicle to standards set by the state of Washington or the federal government pertaining to the construction and safety of vehicles; and

(b) Obtain a vehicle inspection by the Washington state patrol; and

(c) Apply for and receive a certificate of ownership for the vehicle, issued in the name of the vehicle dealer.

(8) **Once a destroyed or wrecked vehicle is rebuilt, do the license plates remain with the vehicle?** Whether or not the license plates remain with the vehicle depends on the circumstance:

(a) Standard issue license plates may remain with a destroyed vehicle unless they are severely damaged or the vehicle was issued a department temporary license plate described in WAC 308-56A-140;

(b) Replacement license plates are required for wrecked vehicles since Washington licensed wreckers are required by WAC 308-63-070 to remove them;

(c) Special license plates may remain with or be transferred to a destroyed or wrecked vehicle;

(d) Applicants may retain the current license plate number as provided for in RCW 46.16A.200, unless the vehicle was issued a department temporary license plate as described in WAC 308-56A-140.

(9) **Will the certificate of ownership or registration certificate indicate "WA REBUILT"?** Salvage or wrecked vehicles meeting the criteria described in WAC 308-56A-530 will be branded "WA REBUILT."

[Statutory Authority: RCW 46.12.600, 46.01.110, and 46.16A.220. WSR 23-10-065, § 308-56A-460, filed 5/2/23, effective 6/2/23. Statutory Authority: RCW 46.12.600. WSR 22-10-102, § 308-56A-460, filed 5/4/22, effective 7/1/22; WSR 22-02-056, § 308-56A-460, filed 1/4/22, effective 2/4/22; WSR 20-19-113, § 308-56A-460, filed 9/21/20, effective 10/22/20; WSR 19-13-008, § 308-56A-460, filed 6/6/19, effective 7/7/19. Statutory Authority: RCW 46.01.110 and 46.12.600. WSR 12-20-032, § 308-56A-460, filed 9/27/12, effective 10/28/12; WSR

11-22-034, § 308-56A-460, filed 10/26/11, effective 11/26/11. Statutory Authority: RCW 46.01.110. WSR 10-19-045, § 308-56A-460, filed 9/13/10, effective 10/14/10. Statutory Authority: RCW 46.12.005 and 46.01.110. WSR 09-19-113, § 308-56A-460, filed 9/22/09, effective 10/23/09. Statutory Authority: RCW 46.01.110. WSR 04-08-080, § 308-56A-460, filed 4/6/04, effective 5/7/04; WSR 02-19-016, § 308-56A-460, filed 9/9/02, effective 10/10/02; WSR 01-20-010, § 308-56A-460, filed 9/20/01, effective 10/21/01. Statutory Authority: RCW 46.01.110 and 46.12.070. WSR 00-06-025, § 308-56A-460, filed 2/23/00, effective 3/25/00. Statutory Authority: RCW 46.01.110. WSR 92-15-024, § 308-56A-460, filed 7/6/92, effective 8/6/92. Statutory Authority: RCW 46.01.110 and 46.12.070. WSR 91-04-025, § 308-56A-460, filed 1/29/91, effective 3/1/91; Order MV 208, § 308-56A-460, filed 7/31/74.]

OTS-4347.1

AMENDATORY SECTION (Amending WSR 11-18-047, filed 8/31/11, effective 10/1/11)

WAC 308-94A-035 Delivery of off-road vehicle on dealer temporary ((permit)) license plate. What are the requirements for Washington licensed off-road vehicle dealers when purchasing and issuing dealer temporary ((permits)) license plates? Washington licensed off-road vehicle dealers must follow the same requirements as provided in WAC 308-56A-420 and 308-56A-425, with the exception that the off-road vehicle dealer must apply for title in the purchaser's name within ((fifteen)) 15 days following the sale as defined in RCW 46.09.330.

[Statutory Authority: RCW 46.01.110. WSR 11-18-047, § 308-94A-035, filed 8/31/11, effective 10/1/11.]

WSR 23-11-154
EXPEDITED RULES
DEPARTMENT OF LICENSING
[Filed May 24, 2023, 9:45 a.m.]

Title of Rule and Other Identifying Information: WAC 308-20-080 Minimum instruction guidelines for cosmetology, hair design, barbering, manicuring, esthetics and master esthetics training and 308-20-105 Minimum instruction requirements for instructor-trainees.

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: The department is removing the requirement for applicants to complete training before taking the license examination in accordance with HB 1017, passed during the 2023 legislative session, which allows applicants to register for or take their exam if they are within 100 hours of completing the required coursework.

Reasons Supporting Proposal: These updates align rule with statute following the adoption of HB 1017.

Statutory Authority for Adoption: RCW 18.16.030.

Statute Being Implemented: HB 1017; and RCW 18.16.090.

Rule is not necessitated by federal law, federal or state court decision.

Name of Proponent: Department of licensing, governmental.

Name of Agency Personnel Responsible for Drafting, Implementation, and Enforcement: Sandra Gonzales, 405 Black Lake Boulevard S.W., Olympia, WA 98502, 360-664-6649.

This notice meets the following criteria to use the expedited adoption process for these rules:

Adopts or incorporates by reference without material change federal statutes or regulations, Washington state statutes, rules of other Washington state agencies, shoreline master programs other than those programs governing shorelines of statewide significance, or, as referenced by Washington state law, national consensus codes that generally establish industry standards, if the material adopted or incorporated regulates the same subject matter and conduct as the adopting or incorporating rule.

Content is explicitly and specifically dictated by statute.

Explanation of the Reason the Agency Believes the Expedited Rule-Making Process is Appropriate: This rule making is to incorporate new explicit laws passed by the 2023 state legislature to allow cosmetology applicants to register for or take their exams if they are within 100 hours of education completion. The department is filing through expedited rule making to have our WAC reflect this change as soon as possible after the legislation's effective date of July 23, 2023.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROCESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEARINGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EXPRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Kelsey Stone, Department of Licensing, 1125 Washington Street S.E., Olympia, WA 98504, phone 360-902-0131, email rulescoordinator@dol.wa.gov, AND RECEIVED BY July 24, 2023.

May 24, 2023

OTS-4612.1

AMENDATORY SECTION (Amending WSR 17-19-049, filed 9/12/17, effective 10/13/17)

WAC 308-20-080 Minimum instruction ((guidelines)) requirements for cosmetology, hair design, barbering, manicuring, esthetics and master esthetics training. The minimum ((instruction guidelines for training required)) training requirements for a student or apprentice to be eligible ((to take the license examination)) for licensure in the following professions shall include:

- (1) For cosmetology:
 - (a) Theory of the practice of cosmetology including business practices and basic human anatomy and physiology;
 - (b) At least 100 hours of skills in the application of manicuring and pedicuring services;
 - (c) At least 100 hours of skills in the application of esthetics services;
 - (d) Shampooing including draping, brushing, scalp manipulations, conditioning and rinsing;
 - (e) Scalp and hair analysis;
 - (f) Hair cutting and trimming including scissors, razor, thinning shears and clippers;
 - (g) Hair styling including wet, dry and thermal styling, braiding and styling aids;
 - (h) Cutting and trimming of facial hair including beard and mustache design and eyebrow, ear and nose hair trimming;
 - (i) Artificial hair;
 - (j) Permanent waving including sectioning, wrapping, preperm test curl, solution application, processing test curl, neutralizing and removal of chemicals;
 - (k) Chemical relaxing including sectioning, strand test, relaxer application, and removal of chemicals;
 - (l) Hair coloring and bleaching including predisposition test and strand test, and measurement, mixing, application and removal of chemicals;
 - (m) Cleaning and disinfecting of individual work stations, individual equipment and tools and proper use and storage of linens;
 - (n) Diseases and disorders of the scalp, hair, skin and nails;
 - (o) Safety including proper use and storage of chemicals, implements and electrical appliances;
 - (p) First aid as it relates to cosmetology; and
 - (q) Not all training may be on mannequins.
- (2) For hair design:
 - (a) Theory of the practice of hair design including business practices and basic human anatomy and physiology;
 - (b) Shampooing including draping, brushing, scalp manipulations, conditioning and rinsing;
 - (c) Scalp and hair analysis;

- (d) Hair cutting and trimming including scissors, razor, thinning shears and clippers;
 - (e) Hair styling including wet, dry and thermal styling, braiding and styling aids;
 - (f) Cutting and trimming of facial hair including beard and mustache design and eyebrow, ear and nose hair trimming;
 - (g) Artificial hair;
 - (h) Permanent waving including sectioning, wrapping, preperm test curl, solution application, processing test curl, neutralizing and removal of chemicals;
 - (i) Chemical relaxing including sectioning, strand test, relaxer application, and removal of chemicals;
 - (j) Hair coloring and bleaching including predisposition test and strand test, and measurement, mixing, application and removal of chemicals;
 - (k) Cleaning and disinfecting of individual work stations, individual equipment and tools and proper use and storage of linens;
 - (l) Diseases and disorders of the scalp and hair;
 - (m) Safety including proper use and storage of chemicals, implements and electrical appliances;
 - (n) First aid as it relates to hair design; and
 - (o) Not all training may be on mannequins.
- (3) For barbering:
- (a) Theory of the practice of barbering services and business practices and basic human anatomy and physiology;
 - (b) Shampooing including draping, brushing, scalp manipulations, conditioning and rinsing;
 - (c) Scalp and hair analysis;
 - (d) Hair cutting and trimming including scissors, razor, thinning shears and clippers;
 - (e) Hair styling, wet, dry and thermal styling and styling aids;
 - (f) Cutting and trimming of facial hair including shaving, beard and mustache design and eyebrow, ear and nose hair trimming;
 - (g) Artificial hair;
 - (h) Cleaning and disinfecting of individual work stations, individual equipment and tools and proper use and storage of linens;
 - (i) Diseases and disorders of the skin, scalp and hair;
 - (j) Safety including proper use of implements and electrical appliances;
 - (k) First aid as it relates to barbering; and
 - (l) Not all training may be on mannequins.
- (4) For manicuring:
- (a) Theory in the practice of manicuring and pedicuring services, business practices and basic human anatomy and physiology;
 - (b) Artificial nails including silk, linen, fiberglass, acrylic, gel, powder, extensions and sculpting, preparation, application, finish and removal;
 - (c) Cleaning, shaping and polishing of nails of the hands and feet and treatment of cuticles;
 - (d) Cleaning and disinfecting of individual work station, individual equipment and tools and proper use and storage of linens;
 - (e) Diseases and disorders of the nails of the hands and feet;
 - (f) Safety including proper use and storage of chemicals, implements and electrical appliances;
 - (g) First aid as it relates to manicuring and pedicuring; and
 - (h) Not all training may be on mannequins.
- (5) For esthetics:

Theory in the practice of esthetics services, business practices and basic human anatomy and physiology (750 hours):

(a) Care of the skin compresses, massage, facials, wraps, masks, exfoliation, use of electrical or mechanical appliances or chemical compounds;

(b) Temporary removal of superfluous hair of the skin by means including tweezing, waxing, tape, chemicals, lotions, creams, sugaring, threading, mechanical or electrical apparatus and appliances;

(c) Cleaning and disinfecting of individual work stations, individual equipment and tools and proper use and storage of linens;

(d) Diseases and disorders of the skin;

(e) Safety including proper use and storage of chemicals, implements and electrical appliances;

(f) First aid as it relates to esthetics; and

(g) Not all training may be on mannequins.

(6) Master esthetics (450 additional hours):

Theory in the practice of master esthetics, business practices, and basic human anatomy and physiology including all of subsection (4) of this section and the following:

(a) Laser, light frequency, radio frequency, ultrasound, and plasma practices;

(b) Medium depth chemical peels;

(c) Advanced client assessment, documentation, and indications/contraindications;

(d) Pretreatment and post-treatment procedures;

(e) Lymphatic drainage and advanced facial massage;

(f) Advanced diseases and disorders of the skin; and

(g) Advanced theories; alternative, touch, and spa body treatments.

(h) The use of medical devices during instruction of the master esthetics curriculum must comply with state law and rules, including any laws that require delegation or supervision by a licensed health professional acting within the scope of practice of that health professional. A detailed written explanation of how the course will be taught must be submitted and approved by the department.

(7) Online training curriculums must be approved by the department.

[Statutory Authority: RCW 18.16.030 and 43.24.023. WSR 17-19-049, § 308-20-080, filed 9/12/17, effective 10/13/17. Statutory Authority: RCW 18.16.030, 43.24.023, 43.24.086. WSR 16-02-033, § 308-20-080, filed 12/29/15, effective 1/29/16. Statutory Authority: RCW 43.24.023 and 18.16.030. WSR 13-24-042, § 308-20-080, filed 11/26/13, effective 1/1/14; WSR 08-22-029, § 308-20-080, filed 10/28/08, effective 2/1/09. Statutory Authority: RCW 18.16.030(2). WSR 02-04-012, § 308-20-080, filed 1/24/02, effective 6/30/02. Statutory Authority: Chapter 18.16 RCW and RCW 34.05.220. WSR 92-04-006, § 308-20-080, filed 1/23/92, effective 2/23/92. Statutory Authority: RCW 18.16.030. WSR 91-11-042, § 308-20-080, filed 5/10/91, effective 6/10/91; WSR 88-19-047 (Order PM 772), § 308-20-080, filed 9/14/88. Statutory Authority: 1984 c 208. WSR 84-19-020 (Order PL 480), § 308-20-080, filed 9/12/84.]

AMENDATORY SECTION (Amending WSR 13-24-042, filed 11/26/13, effective 1/1/14)

WAC 308-20-105 Minimum instruction requirements for instructor-trainees. The minimum ~~((instruction))~~ training requirements for a student to be eligible ~~((to take the examination to be licensed))~~ for licensure as an instructor shall include ~~((, but not be limited to))~~:

- (1) Preparation for classroom activities including, but not limited to:
 - (a) Choice of teaching methods;
 - (b) Classroom setup;
 - (c) Topic/subject matter;
 - (d) Written lesson plans;
 - (e) Student assignments;
 - (f) Materials and supplies; and
 - (g) Recordkeeping.
- (2) Presentation of information including, but not limited to:
 - (a) Lectures;
 - (b) Demonstrations;
 - (c) Questions and answers;
 - (d) Project methods; and
 - (e) Discussions.
- (3) Application of practice including, but not limited to:
 - (a) Clinic supervision;
 - (b) Classroom management; and
 - (c) Client relations.
- (4) Evaluation by the instructor-trainee of the student's understanding and performance including, but not limited to:
 - (a) Written/practical assessment; and
 - (b) Communication skills.

[Statutory Authority: RCW 43.24.023 and 18.16.030. WSR 13-24-042, § 308-20-105, filed 11/26/13, effective 1/1/14; WSR 03-14-046, § 308-20-105, filed 6/24/03, effective 7/25/03. Statutory Authority: RCW 18.16.030(2). WSR 02-04-012, § 308-20-105, filed 1/24/02, effective 6/30/02. Statutory Authority: Chapter 18.16 RCW and RCW 34.05.220. WSR 92-04-006, § 308-20-105, filed 1/23/92, effective 2/23/92. Statutory Authority: RCW 18.16.030. WSR 91-11-042, § 308-20-105, filed 5/10/91, effective 6/10/91; WSR 88-19-047 (Order PM 772), § 308-20-105, filed 9/14/88. Statutory Authority: 1984 c 208. WSR 84-19-020 (Order PL 480), § 308-20-105, filed 9/12/84.]

WSR 23-11-159
EXPEDITED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Economic Services Administration)
[Filed May 24, 2023, 10:30 a.m.]

Title of Rule and Other Identifying Information: The department is proposing amendments to WAC 388-450-0185 What income deductions does the department allow when determining if I am eligible for food benefits and the amount of my monthly benefits?

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: These amendments correct a typographical error within the WAC.

Reasons Supporting Proposal: These amendments meet the criteria for expedited adoption as set forth in RCW 34.05.353, specifically subsection (1)(c): "The proposed rules only correct typographical errors, make address or name changes, or clarify language of a rule without changing its effect."

Statutory Authority for Adoption: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.010, 74.08A.120, and 74.08A.250.

Statute Being Implemented: Not applicable.

Rule is not necessitated by federal law, federal or state court decision.

Name of Proponent: Department of social and health services, governmental.

Name of Agency Personnel Responsible for Drafting, Implementation, and Enforcement: Alexis Miller, P.O. Box 45470, Olympia, WA 98504-5770, 253-579-3144.

Agency Comments or Recommendations, if any, as to Statutory Language, Implementation, Enforcement, and Fiscal Matters: None.

This notice meets the following criteria to use the expedited adoption process for these rules:

Corrects typographical errors, makes address or name changes, or clarifies language of a rule without changing its effect.

Explanation of the Reason the Agency Believes the Expedited Rule-Making Process is Appropriate: These amendments correct a typographical error within the WAC.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROCESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEARINGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EXPRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Rules Coordinator, Department of Social and Health Services, P.O. Box 45850, Olympia, WA 98504, phone 360-664-6097, fax 360-664-6185, email DSHSRPAURulesCoordinator@dshs.wa.gov, AND RECEIVED BY July 25, 2023.

May 24, 2023
Katherine I. Vasquez
Rules Coordinator

SHS-4978.2

AMENDATORY SECTION (Amending WSR 23-07-095, filed 3/17/23, effective 4/17/23)

WAC 388-450-0185 What income deductions does the department allow when determining if I am eligible for food benefits and the amount of my monthly benefits? (1) We determine if your assistance unit (AU) is eligible for basic food and calculate your monthly benefits according to requirements of the Food and Nutrition Act of 2008 and federal regulations related to the supplemental nutrition assistance program (SNAP).

(2) Under these federal laws, we subtract the following amounts from your AU's total monthly income to determine your countable monthly income under WAC 388-450-0162:

(a) A standard deduction based on the number of eligible people in your AU under WAC 388-408-0035:

Eligible AU members	Standard deduction
4 or fewer	\$193
5	\$225
6 or more	(\$246) <u>\$258</u>

(b) ~~(Twenty percent)~~ 20% of your AU's gross earned income (earned income deduction);

(c) Your AU's expected monthly dependent care expense needed for an AU member to:

(i) Keep work, look for work, or accept work;

(ii) Attend training or education to prepare for employment; or

(iii) Meet employment and training requirements under chapter 388-444 WAC;

(d) Medical expenses over \$35 a month owed or anticipated by an elderly or disabled person in your AU as allowed under WAC 388-450-0200; and

(e) A portion of your shelter costs as described in WAC 388-450-0190.

[Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.010, 74.08A.120, and 74.08A.250. WSR 23-07-095, § 388-450-0185, filed 3/17/23, effective 4/17/23; WSR 22-09-040, § 388-450-0185, filed 4/13/22, effective 5/14/22. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120 and 7 C.F.R. § 273.9 (a) (3), "USDA, Food and Nutrition Service, SNAP—Fiscal Year 2021 Cost-of-Living Adjustments (July 29, 2020)," and "USDA, Food and Nutrition Service, Standard utility allowance approval letter (August 4, 2020)" and H.R.133 Consolidated Appropriations Act 2021. WSR 21-13-122, § 388-450-0185, filed 6/21/21, effective 7/22/21. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120, and P.L. 115-334 § 4004. WSR 20-04-021, § 388-450-0185, filed 1/27/20, effective 2/27/20. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120 and 7 C.F.R. §§ 273.1, 273.9 (d) (iii) (B); SNAP - FY 2019 COLAS dated July 27, 2018; and SNAP UA 2019 dated August 23, 2018. WSR 19-01-031, § 388-450-0185, filed 12/12/18, effective 1/12/19. Statutory Authority: RCW 74.04.005,

74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, and 74.08A.120, 7 C.F.R. §§ 273.1 and 273.9 (d)(iii)(B), SNAP Administrative Notice 17-30, and SNAP memo dated August 28, 2017. WSR 18-02-043, § 388-450-0185, filed 12/26/17, effective 1/26/18. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120 and SNAP Administrative Notice 16-38, dated August 12, 2016, 7 C.F.R. § 273.9 (d)(iii)(B), SNAP 10-6-WA-SUA, dated August 15, 2016. WSR 16-24-051, § 388-450-0185, filed 12/1/16, effective 1/1/17. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120, FNS per SNAP Administrative Notice 15-28: SNAP - FY 2016, FNS 7 C.F.R. § 273.9 (d)(iii)(B)), and SNAP 10-6-WA-SUA dated August 18, 2015. WSR 15-24-075, § 388-450-0185, filed 11/25/15, effective 12/26/15. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120. WSR 15-02-041, § 388-450-0185, filed 1/2/15, effective 2/2/15. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120 and USDA, FNS, per SNAP Administrative Notice 13-26, SNAP - FY 2014 COLAS and ARRA Sunset Impact on Allotments dated August 2, 2013, and USDA SNAP 10-6-WA-SUA dated August 8, 2013, approving the proposed SUA. WSR 14-04-050, § 388-450-0185, filed 1/27/14, effective 2/27/14. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120, and Supplemental Nutrition Assistance Program Administrative Notice 12-28 - Fiscal Year 2013 cost-of-living adjustments dated August 6, 2012. WSR 12-24-018, § 388-450-0185, filed 11/27/12, effective 12/28/12. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, 74.08A.120, "Supplemental Nutrition Assistance Program Fiscal Year 2012 Cost of Living Adjustments" memo dated August 2, 2011, and "SNAP Standard Utility (SUA) Annual Review and Adjustment Waiver for Certain States—Modification and Extension" memo dated December 2, 2010. WSR 11-24-027, § 388-450-0185, filed 12/1/11, effective 1/1/12. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, and 7 C.F.R. 273.9. WSR 10-23-114, § 388-450-0185, filed 11/17/10, effective 12/18/10. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, and 7 U.S.C. 2014 (a) and (e)(1); 7 C.F.R. §§ 273.1 and 273.9 (d)(1). 10-16-104, § 388-450-0185, filed 8/2/10, effective 9/2/10. Statutory Authority: RCW 74.04.005, 74.04.050, 74.04.055, 74.04.057, 74.04.500, 74.04.510, 74.08.090, and P.L. 107 - 171 § 4101. WSR 09-23-004, § 388-450-0185, filed 11/5/09, effective 11/15/09. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510, 74.08.090, 74.08A.120, and Food and Nutrition Act of 2008, Title 7 Part 273 of the C.F.R. WSR 09-07-054, § 388-450-0185, filed 3/11/09, effective 4/11/09. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510, 74.08.090. WSR 08-24-051, § 388-450-0185, filed 11/25/08, effective 12/26/08. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510 and 7 C.F.R. § 273.9. WSR 07-22-035, § 388-450-0185, filed 10/30/07, effective 11/30/07. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510, 74.08.090 and 7 C.F.R. § 273.9. WSR 06-21-012, § 388-450-0185, filed 10/6/06, effective 11/6/06. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510, and 74.08.090. WSR 05-21-101, § 388-450-0185, filed 10/18/05, effective 11/18/05. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057. WSR 04-23-025, § 388-450-0185, filed 11/8/04,

effective 12/9/04. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.04.510. WSR 03-21-030, § 388-450-0185, filed 10/7/03, effective 12/1/03. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057, 74.08.090, and H.R. 2646 Farm Security and Rural Investment Act of 2002. WSR 02-22-044, § 388-450-0185, filed 10/30/02, effective 12/1/02. Statutory Authority: RCW 74.08.090 and 74.04.510. WSR 99-16-024, § 388-450-0185, filed 7/26/99, effective 9/1/99. Statutory Authority: RCW 74.04.050, 74.04.055, 74.04.057 and 74.08.090. WSR 98-16-044, § 388-450-0185, filed 7/31/98, effective 9/1/98.]

WSR 23-11-165
EXPEDITED RULES
FOREST PRACTICES BOARD
[Filed May 24, 2023, 11:04 a.m.]

Title of Rule and Other Identifying Information: Title 222 WAC, Forest practices board, marbled murrelet rules.

Purpose of the Proposal and Its Anticipated Effects, Including Any Changes in Existing Rules: This rule making will amend rules relating to marbled murrelet consistent with recommendation from the department of fish and wildlife's (DFW) marbled murrelet wildlife working group. Amending WAC 222-10-042, 222-12-090, 222-16-010, and 222-16-080.

The purpose of the rule making is to enhance the protection of marbled murrelets, a state listed endangered species, by adding clarification to: When a survey is necessary in suitable habitat, and the area adjacent to suitable habitat which will be evaluated for environmental impact for probable significant adverse impact on the environment; the definition of marbled murrelet nesting platform and suitable habitat; harvest within the critical habitat; and guidance to landowners proposing harvest within critical habitat.

Reasons Supporting Proposal: In February 2017, the Washington state fish and wildlife commission up-listed the marbled murrelet from state threatened to state endangered. DFW assembled a wildlife working group to initiate a marbled murrelet rules assessment to determine whether nonfederal habitat is being adequately protected. The stakeholders developed recommendations for rule revisions that improve conservation outcomes for marbled murrelets within the forested environment, while also maintaining economic viability of the timber industry. These amendments were accomplished through a negotiated rule-making process.

Statutory Authority for Adoption: RCW 76.09.040.

Statute Being Implemented: Not applicable.

Rule is not necessitated by federal law, federal or state court decision.

Name of Proponent: Forest practices board, governmental.

Name of Agency Personnel Responsible for Drafting: Marc Engel, 1111 Washington Street S.E., Olympia, 360-902-1390; Implementation: Karen Zirkle, 1111 Washington Street S.E., Olympia, 360-902-1400; and Enforcement: Mary McDonald, 1111 Washington Street S.E., Olympia, 360-902-1729.

This notice meets the following criteria to use the expedited adoption process for these rules:

Have been the subject of negotiated rule making, pilot rule making, or some other process that involved substantial participation by interested parties before the development of the proposed rule.

Explanation of the Reason the Agency Believes the Expedited Rule-Making Process is Appropriate: Interested stakeholders were represented in the wildlife working group where rules amendments were discussed. Only consensus changes are included in this rule making.

NOTICE

THIS RULE IS BEING PROPOSED UNDER AN EXPEDITED RULE-MAKING PROCESS THAT WILL ELIMINATE THE NEED FOR THE AGENCY TO HOLD PUBLIC HEARINGS, PREPARE A SMALL BUSINESS ECONOMIC IMPACT STATEMENT, OR PROVIDE RESPONSES TO THE CRITERIA FOR A SIGNIFICANT LEGISLATIVE RULE. IF YOU

OBJECT TO THIS USE OF THE EXPEDITED RULE-MAKING PROCESS, YOU MUST EXPRESS YOUR OBJECTIONS IN WRITING AND THEY MUST BE SENT TO Patricia Anderson, Forest Practices Board, P.O. Box 47012, fax 360-902-1428, email forest.practicesboard@dnr.wa.gov, AND RECEIVED BY July 25, 2023.

May 11, 2023
Alexandra K. Smith
Chair

OTS-4602.2

AMENDATORY SECTION (Amending WSR 97-15-105, filed 7/21/97, effective 8/21/97)

WAC 222-10-042 Marbled murrelets. The following policies shall apply to forest practices subject to SEPA where the forest practices may cause adverse impacts to marbled murrelets.

(1) Within an occupied marbled murrelet site, forest practices that will adversely impact this habitat will likely have a probable significant adverse impact on the environment except where the department determines, in consultation with the department of fish and wildlife, that the applicant's proposal will actually have no significant adverse impact.

(2) Within marbled murrelet detection areas: ~~((a) Suitable marbled murrelet habitat with at least a 50% probability of occupancy is assumed to have a high likelihood of marbled murrelet occupancy. It is currently assumed that 5 platforms per acre meets the 50% probability of occupancy. Without survey information, forest practices that will adversely impact this habitat may have a probable significant adverse impact on the environment.~~

~~(b)) Suitable marbled murrelet habitat with at least a 30((%) percent, ((but less than 50%)) probability of occupancy has a sufficiently high likelihood of marbled murrelet occupancy to warrant a survey. ((This additional information is necessary for the department to evaluate the environmental impact of the forest practice.)) It is currently assumed that ((2)) two platforms per acre meets the 30((%) percent probability of occupancy. Without survey information, forest practices that will adversely impact this habitat may have a probable significant adverse impact on the environment.~~

A landowner may request the department of fish and wildlife to survey. The department of fish and wildlife should survey to the maximum extent practicable based on an appropriation to survey marbled murrelet suitable habitat within detection areas where the landowner provides access for surveys to the department of fish and wildlife, and sufficient time is allowed to complete the protocol surveys. The department shall provide a notice to the landowner within 60 days from the date of application of the department of fish and wildlife's intent to survey. If the department of fish and wildlife cannot conduct marbled murrelet surveys the responsibility for surveys remains with the landowner.

(3) Outside a marbled murrelet detection area:

(a) Suitable marbled murrelet habitat with at least a 60((%) percent probability of occupancy is assumed to have a high likelihood

of marbled murrelet occupancy. It is currently assumed that ((7)) seven platforms per acre meets the 60((%)) percent probability of occupancy. Without survey information, forest practices that will adversely impact this habitat may have a probable significant adverse impact on the environment.

(b) Within a marbled murrelet special landscape suitable marbled murrelet habitat with at least a 50((%)) percent probability of occupancy is assumed to have a high likelihood of marbled murrelet occupancy. It is currently assumed that five platforms per acre meets the 50 percent probability of occupancy. Without survey information, forest practices that will adversely impact this habitat may have a probable significant adverse impact on the environment.

(4) The adjacent forested area within 300 feet of "suitable marbled murrelet habitat" described in subsections (2) and (3) of this section is assumed to be necessary for buffering potentially occupied habitat as defined in WAC 222-16-080 (1)(h)(v). This additional information on the forested area within 300 feet of "suitable habitat" is necessary for the department to evaluate the environmental impact of the forest practice. Without survey information, forest practices that will adversely impact this buffer may have a probable significant adverse impact on the environment.

(5) When determining whether a forest practice will have a probable significant adverse impact on the environment, the department shall, in consultation with the department of fish and wildlife, evaluate the impacts on the statewide, regional (Southwest Washington, Olympic Peninsula, Hood Canal, North Puget Sound, South Puget Sound and South Cascades) and local (within the marbled murrelet detection area) marbled murrelet populations and associated habitats. The department should consider a variety of information including, but not limited to, survey data, habitat quality and patch size, the amount of edge in relation to the area of habitat, amount of interior habitat, distance from saltwater, detection rates, the amount and quality of habitat, the likelihood of predation and the recovery goals for the marbled murrelet.

((+5)) (6) The platform assumptions set forth above are based on regional data. Applicants or others may submit information to the department which was gathered in conjunction with a marbled murrelet survey agreement with the department of fish and wildlife, and other reliable information that is more current, or specific to the platform numbers in the marbled murrelet suitable habitat definition. The department shall use such information in making its determinations under this section where the department finds, in consultation with the department of fish and wildlife, that the information is more likely to be valid for a particular WRIA or physiographic province. If the department does not use the information, it shall explain its reasons in writing to the applicant.

[Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 97-15-105, § 222-10-042, filed 7/21/97, effective 8/21/97.]

OTS-4603.2

AMENDATORY SECTION (Amending WSR 13-21-032, filed 10/8/13, effective 12/30/13)

WAC 222-12-090 *Forest practices board manual. When approved by the board the manual serves as an advisory technical supplement to these forest practices rules. The department, in cooperation with the departments of fish and wildlife, agriculture, ecology, and such other agencies, affected Indian tribes, or interested parties as may have appropriate expertise, is directed to prepare, and submit to the board for approval, revisions to the forest practices board manual. The manual shall include:

- (1) **Method for determination of adequate shade requirements on streams** needed for use with WAC 222-30-040.
- (2) Standards for identifying channel migration zones and bank-full channel features.
- (3) **Guidelines** for forest roads.
- (4) **Guidelines** for clearing slash and debris from Type Np and Ns Waters.
- (5) **Guidelines** for forest practices hydraulic projects.
- (6) **Guidelines** for determining acceptable stocking levels.
- (7) **Guidelines** for riparian management zones.
- (8) **Guidelines** for wetland delineation.
- (9) **Guidelines** for wetland replacement or substitution.
- (10) A list of nonnative wetland plant species.
- (11) The standard methodology for conducting watershed analysis shall specify the quantitative methods, indices of resource conditions, and definitions, for conducting watershed analysis under chapter 222-22 WAC. The methodology shall also include a cultural resource module that shall specify the quantitative and qualitative methods, indices of resource conditions, and guidelines for developing voluntary management strategies for cultural resources. Except for cultural resources, the department, in consultation with Timber/Fish/Wildlife's Cooperative Monitoring, Evaluation and Research Committee (CMER), may make minor modifications to the version of the standard methodology approved by the board. Substantial amendments to the standard methodology requires approval by the board.
- (12) **Guidelines** for forest chemicals.
 - (a) A list of special concerns related to aerial application of pesticides developed under WAC 222-16-070(3).
 - (b) Guidelines for aerial applications of pesticides and other forest chemicals under chapter 222-38 WAC.
- (13) **Guidelines** for determining fish use for the purpose of typing waters under WAC 222-16-031.
- (14) **Survey protocol for marbled murrelets.** The most current Pacific Seabird Group terrestrial survey protocol (~~((dated January 6, 2003, and formally titled *Methods for Surveying Marbled Murrelets in Forests: A Revised Protocol for Land Management and Research*),~~) shall be used when surveying for marbled murrelets in a stand. Surveys are valid if they were conducted in compliance with the board-recognized Pacific Seabird Group survey protocols in effect at the beginning of the season in which the surveys were conducted.
- (15) The department shall, in consultation with the department of fish and wildlife, develop:
 - (a) **Platform protocols** for use by applicants in estimating the number of platforms, and by the department in reviewing and classifying forest practices under WAC 222-16-050. These protocols shall include:

~~((a))~~ (i) A sampling method to determine platforms per acre in the field;

~~((b))~~ (ii) A method to predict the number of platforms per acre based on information measurable from typical forest inventories. The method shall be derived from regression models or other accepted statistical methodology, and incorporate the best available data; and

~~((e))~~ (iii) Other methods determined to be reliable by the department, in consultation with the department of fish and wildlife.

(b) Guidance for applications classified by the department under WAC 222-16-080 (1)(h)(v) to be Class IV-Special forest practices for lands designated as critical habitat (state) for marbled murrelet (*Brachyramphus marmoratus*) for the following two forest practices activities:

(i) Harvesting within a 150-foot no-cut inner zone buffer of a 300-foot managed buffer zone adjacent to an occupied marbled murrelet site.

(ii) Harvesting within a 150-foot outer zone managed buffer of a 300-foot managed buffer zone adjacent to an occupied marbled murrelet site that results in less than a residual stand relative density of 35 for Douglas-fir or red alder dominant species group or a residual stand relative density of 50 for Western hemlock dominant species group.

(16) **Guidelines** for evaluating potentially unstable slopes and landforms.

(17) **Guidelines** for the small forest landowner forestry riparian easement program.

(18) **Guidelines** for rivers and habitat open space program.

(19) **Guidelines** for hardwood conversion.

(20) **Guidelines** for financial assurances.

(21) **Guidelines** for alternate plans.

(22) **Guidelines** for adaptive management program.

(23) **Guidelines** for field protocol to locate mapped divisions between stream types and perennial stream identification.

(24) **Guidelines** for interim modification of bull trout habitat overlay.

(25) **Guidelines** for bull trout presence survey protocol.

(26) **Guidelines** for placement strategy for woody debris in streams.

[Statutory Authority: RCW 76.09.040(3). WSR 13-21-032, § 222-12-090, filed 10/8/13, effective 12/30/13. Statutory Authority: RCW 76.09.040. WSR 11-12-009, § 222-12-090, filed 5/20/11, effective 6/20/11; WSR 05-12-119, § 222-12-090, filed 5/31/05, effective 7/1/05; WSR 04-05-087, § 222-12-090, filed 2/17/04, effective 3/19/04. Statutory Authority: Chapter 34.05 RCW, RCW 76.09.040, [76.09.]050, [76.09.]370, 76.13.120(9). WSR 01-12-042, § 222-12-090, filed 5/30/01, effective 7/1/01. Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 97-24-091, § 222-12-090, filed 12/3/97, effective 1/3/98; WSR 97-15-105, § 222-12-090, filed 7/21/97, effective 8/21/97. Statutory Authority: RCW 76.09.040, 76.09.050 and chapter 34.05 RCW. WSR 92-15-113, § 222-12-090, filed 7/21/92, effective 8/21/92. Statutory Authority: RCW 76.09.040. WSR 88-19-112 (Order 551, Resolution No. 88-1), § 222-12-090, filed 9/21/88, effective 11/1/88; WSR 87-23-036 (Order 535), § 222-12-090, filed 11/16/87, effective 1/1/88. Statutory Authority: RCW 76.09.040 and 76.09.050. WSR 82-16-077 (Resolution No. 82-1), § 222-12-090, filed 8/3/82, effective 10/1/82; Order 263, § 222-12-090, filed 6/16/76.]

OTS-4604.1

AMENDATORY SECTION (Amending WSR 13-21-032, filed 10/8/13, effective 12/30/13)

WAC 222-16-010 *General definitions. Unless otherwise required by context, as used in these rules:

"Act" means the Forest Practices Act, chapter 76.09 RCW.

"Affected Indian tribe" means any federally recognized Indian tribe that requests in writing from the department information on forest practices applications and notification filed on specified areas.

"Alluvial fan" see "sensitive sites" definition.

"Appeals board" means the pollution control hearings board established in RCW 43.21B.010.

"Aquatic resources" means water quality, fish, the Columbia torrent salamander (*Rhyacotriton kezeri*), the Cascade torrent salamander (*Rhyacotriton cascadae*), the Olympic torrent salamander (*Rhyacotriton olympian*), the Dunn's salamander (*Plethodon dunnii*), the Van Dyke's salamander (*Plethodon vandyke*), the tailed frog (*Ascaphus truei*) and their respective habitats.

"Area of resource sensitivity" means areas identified in accordance with WAC 222-22-050 (2)(d), 222-22-060(2), or 222-22-090.

"Bankfull depth" means the average vertical distance between the channel bed and the estimated water surface elevation required to completely fill the channel to a point above which water would enter the flood plain or intersect a terrace or hillslope. In cases where multiple channels exist, the bankfull depth is the average depth of all channels along the cross-section. (See board manual section 2.)

"Bankfull width" means:

(a) For streams - The measurement of the lateral extent of the water surface elevation perpendicular to the channel at bankfull depth. In cases where multiple channels exist, bankfull width is the sum of the individual channel widths along the cross-section (see board manual section 2).

(b) For lakes, ponds, and impoundments - Line of mean high water.

(c) For tidal water - Line of mean high tide.

(d) For periodically inundated areas of associated wetlands - Line of periodic inundation, which will be found by examining the edge of inundation to ascertain where the presence and action of waters are so common and usual, and so long continued in all ordinary years, as to mark upon the soil a character distinct from that of the abutting upland.

"Basal area" means the area in square feet of the cross section of a tree bole measured at (~~4-1/2~~) four and one-half feet above the ground.

"Bedrock hollows" (colluvium-filled bedrock hollows, or hollows; also referred to as zero-order basins, swales, or bedrock depressions) means landforms that are commonly spoon-shaped areas of convergent topography within unchanneled valleys on hillslopes. (See board manual section 16 for identification criteria.)

"Board" means the forest practices board established by the act.

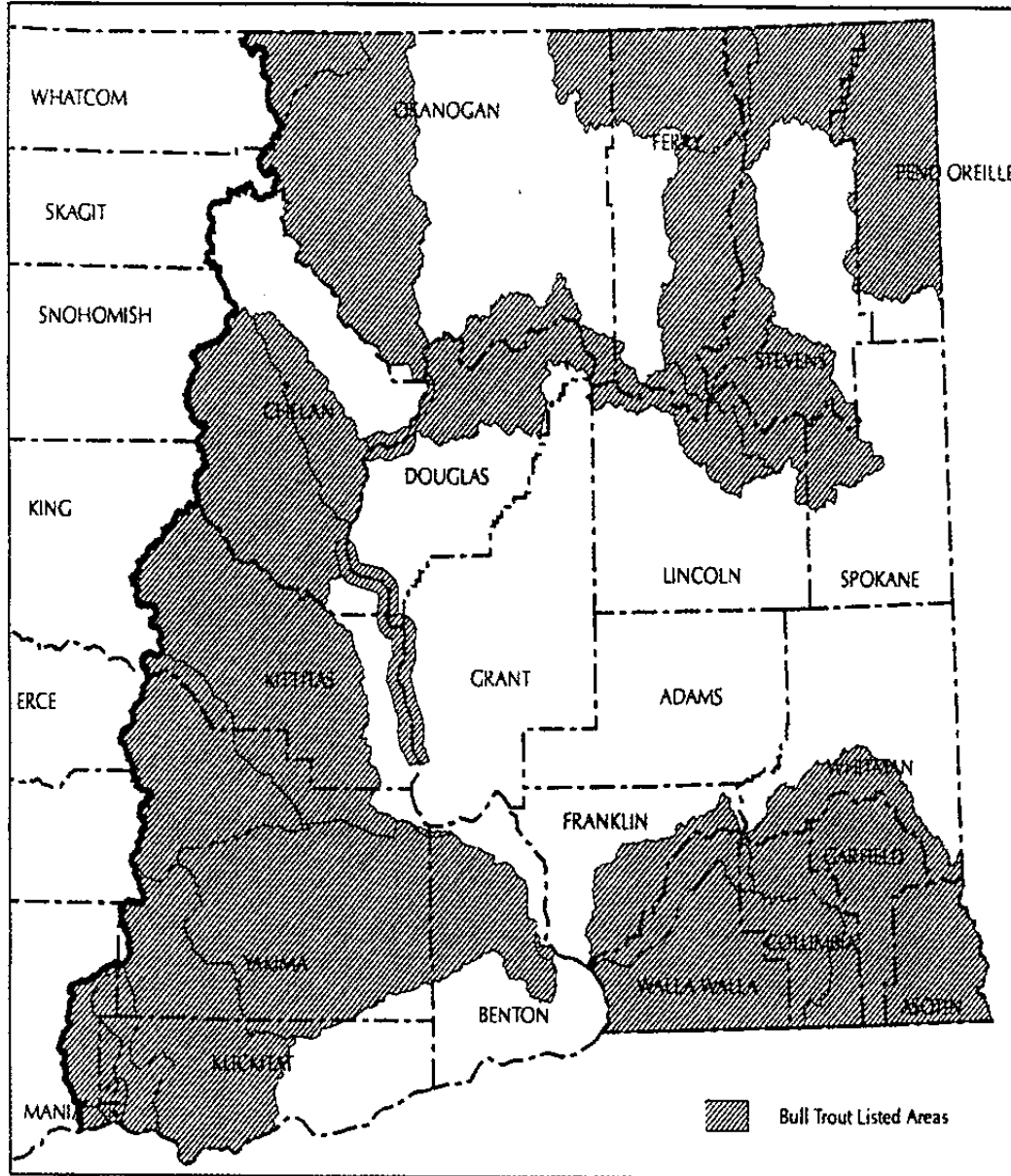
"Bog" means wetlands which have the following characteristics: Hydric organic soils (peat and/or muck) typically 16 inches or more in depth (except over bedrock or hardpan); and vegetation such as sphagnum moss, Labrador tea, bog laurel, bog rosemary, sundews, and sedges; bogs may have an overstory of spruce, western hemlock, lodgepole pine,

western red cedar, western white pine, Oregon crabapple, or quaking aspen, and may be associated with open water. This includes nutrient-poor fens. (See board manual section 8.)

"Borrow pit" means an excavation site outside the limits of construction to provide material necessary to that construction, such as fill material for the embankments.

"Bull trout habitat overlay" means those portions of Eastern Washington streams containing bull trout habitat as identified on the department of fish and wildlife's bull trout map. Prior to the development of a bull trout field protocol and the habitat-based predictive model, the "bull trout habitat overlay" map may be modified to allow for locally based corrections using current data, field knowledge, and best professional judgment. A landowner may meet with the departments of natural resources, fish and wildlife and, in consultation with affected tribes and federal biologists, determine whether certain stream reaches have habitat conditions that are unsuitable for supporting bull trout. If such a determination is mutually agreed upon, documentation submitted to the department will result in the applicable stream reaches no longer being included within the definition of bull trout habitat overlay. Conversely, if suitable bull trout habitat is discovered outside the current mapped range, those waters will be included within the definition of "bull trout habitat overlay" by a similar process.

Bull Trout Overlay Map



"**Channel migration zone (CMZ)**" means the area where the active channel of a stream is prone to move and this results in a potential near-term loss of riparian function and associated habitat adjacent to the stream, except as modified by a permanent levee or dike. For this purpose, near-term means the time scale required to grow a mature forest. (See board manual section 2 for descriptions and illustrations of CMZs and delineation guidelines.)

"**Chemicals**" means substances applied to forest lands or timber including pesticides, fertilizers, and other forest chemicals.

"**Clearcut**" means a harvest method in which the entire stand of trees is removed in one timber harvesting operation. Except as provided in WAC 222-30-110, an area remains clearcut until:

It meets the minimum stocking requirements under WAC 222-34-010(2) or 222-34-020(2); and

The largest trees qualifying for the minimum stocking levels have survived on the area for five growing seasons or, if not, they have reached an average height of four feet.

"Columbia River Gorge National Scenic Area or CRGNSA" means the area established pursuant to the Columbia River Gorge National Scenic Area Act, 16 U.S.C. §544b(a).

"CRGNSA special management area" means the areas designated in the Columbia River Gorge National Scenic Area Act, 16 U.S.C. §544b(b) or revised pursuant to 16 U.S.C. §544b(c). For purposes of this rule, the special management area shall not include any parcels excluded by 16 U.S.C. §544f(o).

"CRGNSA special management area guidelines" means the guidelines and land use designations for forest practices developed pursuant to 16 U.S.C. §544f contained in the CRGNSA management plan developed pursuant to 15 U.S.C. §544d.

"Commercial tree species" means any species which is capable of producing a merchantable stand of timber on the particular site, or which is being grown as part of a Christmas tree or ornamental tree-growing operation.

"Completion of harvest" means the latest of:

Completion of removal of timber from the portions of forest lands harvested in the smallest logical unit that will not be disturbed by continued logging or an approved slash disposal plan for adjacent areas; or

Scheduled completion of any slash disposal operations where the department and the applicant agree within ((6)) six months of completion of yarding that slash disposal is necessary or desirable to facilitate reforestation and agree to a time schedule for such slash disposal; or

Scheduled completion of any site preparation or rehabilitation of adjoining lands approved at the time of approval of the application or receipt of a notification: Provided, That delay of reforestation under this paragraph is permitted only to the extent reforestation would prevent or unreasonably hinder such site preparation or rehabilitation of adjoining lands.

"Constructed wetlands" means those wetlands voluntarily developed by the landowner. Constructed wetlands do not include wetlands created, restored, or enhanced as part of a mitigation procedure or wetlands inadvertently created as a result of current or past practices including, but not limited to: Road construction, landing construction, railroad construction, or surface mining.

"Contamination" means introducing into the atmosphere, soil, or water, sufficient quantities of substances as may be injurious to public health, safety or welfare, or to domestic, commercial, industrial, agriculture or recreational uses, or to livestock, wildlife, fish or other aquatic life.

"Convergent headwalls" (or headwalls) means teardrop-shaped landforms, broad at the ridgetop and terminating where headwaters converge into a single channel; they are broadly concave both longitudinally and across the slope, but may contain sharp ridges separating the headwater channels. (See board manual section 16 for identification criteria.)

"Conversion activities" means activities associated with conversions of forest land to land uses other than commercial timber operation. These activities may be occurring during or after timber harvest on forest land. They may include but are not limited to the following:

- Preparation for, or installation of, utilities on the forest practices activity site. The development or maintenance of existing rights of way providing utilities exclusively for other ownerships shall not be considered conversions of forest land (see WAC 222-20-010(5)).

- Any of, or any combination of, the following activities in preparation for nonforestry use of the land: Grading, filling, or stump removal.

- Preparation for, or construction of, any structure requiring local government approval.

- Construction of, or improvement of, roads to a standard greater than needed to conduct forest practices activities.

- Clearing for, or expansion of, rock pits for nonforest practices uses or developing surface mines.

"Conversion option harvest plan" means a voluntary plan developed by the landowner and approved by the local governmental entity indicating the limits of harvest areas, road locations, and open space.

"Conversion to a use other than commercial timber operation" means a bona fide conversion to an active use which is incompatible with timber growing.

"Cooperative habitat enhancement agreement (CHEA)" see WAC 222-16-105.

"Critical habitat (federal)" means the habitat of any threatened or endangered species designated as critical habitat by the United States Secretary of the Interior or Commerce under Sections 3 (5) (A) and 4 (a) (3) of the Federal Endangered Species Act.

"Critical habitat (state)" means those habitats designated by the board in accordance with WAC 222-16-080.

"Critical nesting season" means for marbled murrelets - April 1 to August 31.

"Cultural resources" means archaeological and historic sites and artifacts, and traditional religious, ceremonial and social uses and activities of affected Indian tribes.

"Cumulative effects" means the changes to the environment caused by the interaction of natural ecosystem processes with the effects of two or more forest practices.

"Daily peak activity" means for marbled murrelets - One hour before official sunrise to two hours after official sunrise and one hour before official sunset to one hour after official sunset.

"Date of receipt," as that term is defined in RCW 43.21B.001, means:

(a) Five business days after the date of mailing; or

(b) The date of actual receipt, when the actual receipt date can be proven by a preponderance of the evidence. The recipient's sworn affidavit or declaration indicating the date of receipt, which is unchallenged by the department, shall constitute sufficient evidence of actual receipt. The date of actual receipt, however, may not exceed (~~forty-five~~) 45 days from the date of mailing.

"Debris" means woody vegetative residue less than (~~(3)~~) three cubic feet in size resulting from forest practices activities which would reasonably be expected to cause significant damage to a public resource.

"Deep-seated landslides" means landslides in which most of the area of the slide plane or zone lies below the maximum rooting depth of forest trees, to depths of (~~tens to hundreds~~) 10s to 100s of feet. (See board manual section 16 for identification criteria.)

"Demographic support" means providing sufficient suitable spotted owl habitat within the SOSEA to maintain the viability of northern spotted owl sites identified as necessary to meet the SOSEA goals.

"Department" means the department of natural resources.

"Desired future condition (DFC)" is a reference point on a pathway and not an endpoint for stands. DFC means the stand conditions of a mature riparian forest at 140 years of age, the midpoint between 80 and 200 years. Where basal area is the only stand attribute used to describe 140-year old stands, these are referred to as the "Target Basal Area."

"Diameter at breast height (dbh)" means the diameter of a tree at ((4-1/2)) four and one-half feet above the ground measured from the uphill side.

"Dispersal habitat" see WAC 222-16-085(2).

"Dispersal support" means providing sufficient dispersal habitat for the interchange of northern spotted owls within or across the SOSEA, as necessary to meet SOSEA goals. Dispersal support is provided by a landscape consisting of stands of dispersal habitat interspersed with areas of higher quality habitat, such as suitable spotted owl habitat found within RMZs, WMZs or other required and voluntary leave areas.

"Drainage structure" means a construction technique or feature that is built to relieve surface runoff and/or intercepted ground water from roadside ditches to prevent excessive buildup in water volume and velocity. A drainage structure is not intended to carry any typed water. Drainage structures include structures such as: Cross drains, relief culverts, ditch diversions, water bars, or other such structures demonstrated to be equally effective.

"Eastern Washington" means the geographic area in Washington east of the crest of the Cascade Mountains from the international border to the top of Mt. Adams, then east of the ridge line dividing the White Salmon River drainage from the Lewis River drainage and east of the ridge line dividing the Little White Salmon River drainage from the Wind River drainage to the Washington-Oregon state line.

Eastern Washington Definition Map



"Eastern Washington timber habitat types" means elevation ranges associated with tree species assigned for the purpose of riparian management according to the following:

Timber Habitat Types	Elevation Ranges
ponderosa pine	0 - 2500 feet
mixed conifer	2501 - 5000 feet
high elevation	above 5000 feet

"Edge" of any water means the outer edge of the water's bankfull width or, where applicable, the outer edge of the associated channel migration zone.

"End hauling" means the removal and transportation of excavated material, pit or quarry overburden, or landing or road cut material from the excavation site to a deposit site not adjacent to the point of removal.

"Equipment limitation zone" means a 30-foot wide zone measured horizontally from the outer edge of the bankfull width of a Type Np or Ns Water. It applies to all perennial and seasonal nonfish bearing streams.

"Erodible soils" means those soils that, when exposed or displaced by a forest practices operation, would be readily moved by water.

"Even-aged harvest methods" means the following harvest methods:
Clearcuts;

Seed tree harvests in which (~~twenty~~) 20 or fewer trees per acre remain after harvest;

Shelterwood regeneration harvests in which (~~twenty~~) 20 or fewer trees per acre remain after harvest;

Group or strip shelterwood harvests creating openings wider than two tree heights, based on dominant trees;

Shelterwood removal harvests which leave fewer than (~~one hundred fifty~~) 150 trees per acre which are at least five years old or four feet in average height;

Partial cutting in which fewer than (~~fifty~~) 50 trees per acre remain after harvest;

Overstory removal when more than (~~five thousand~~) 5,000 board feet per acre is removed and fewer than (~~fifty~~) 50 trees per acre at least (~~ten~~) 10 feet in height remain after harvest; and

Other harvesting methods designed to manage for multiple age classes in which six or fewer trees per acre remain after harvest.

Except as provided above for shelterwood removal harvests and overstory removal, trees counted as remaining after harvest shall be at least (~~ten~~) 10 inches in diameter at breast height and have at least the top one-third of the stem supporting green, live crowns. Except as provided in WAC 222-30-110, an area remains harvested by even-aged methods until it meets the minimum stocking requirements under WAC 222-34-010(2) or 222-34-020(2) and the largest trees qualifying for the minimum stocking levels have survived on the area for five growing seasons or, if not, they have reached an average height of four feet.

"Fen" means wetlands which have the following characteristics: Peat soils 16 inches or more in depth (except over bedrock); and vegetation such as certain sedges, hardstem bulrush and cattails; fens may have an overstory of spruce and may be associated with open water.

"Fertilizers" means any substance or any combination or mixture of substances used principally as a source of plant food or soil amendment.

"Fill" means the placement of earth material or aggregate for road or landing construction or other similar activities.

"Fish" means for purposes of these rules, species of the vertebrate taxonomic groups of *Cephalospidomorphi* and *Osteichthyes*.

"Fish habitat" means habitat, which is used by fish at any life stage at any time of the year including potential habitat likely to be used by fish, which could be recovered by restoration or management and includes off-channel habitat.

"Fish passage barrier" means any artificial in-stream structure that impedes the free passage of fish.

"Fish protection standards" means the standards met by fulfilling certain fish protection objectives when conducting forest practices hydraulic projects in Type S and F and associated Np Waters. The objectives, identified in WAC 222-16-025, are met by following rules associated with forest practices hydraulic projects.

"Flood level - 100 year" means a calculated flood event flow based on an engineering computation of flood magnitude that has a one percent chance of occurring in any given year. For purposes of field interpretation, landowners may use the following methods:

Flow information from gauging stations;

Field estimate of water level based on guidance for "Determining the 100-Year Flood Level" in the forest practices board manual section 2.

The 100-year flood level shall not include those lands that can reasonably be expected to be protected from flood waters by flood control devices maintained by or under license from the federal government, the state, or a political subdivision of the state.

"Forest biomass" means material from trees and woody plants that are by-products of forest management, ecosystem restoration, or hazardous fuel reduction treatments on forest land. Although stumps are a

by-product of these activities, only those removed for the purpose of road and landing construction, forest health treatments, or conversion activities may qualify as forest biomass.

"Forest land" means all land which is capable of supporting a merchantable stand of timber and is not being actively used for a use which is incompatible with timber growing. Forest land does not include agricultural land that is or was enrolled in the conservation reserve enhancement program by contract if such agricultural land was historically used for agricultural purposes and the landowner intends to continue to use the land for agricultural purposes in the future. For small forest landowner road maintenance and abandonment planning only, the term "forest land" excludes the following:

(a) Residential home sites. A residential home site may be up to five acres in size, and must have an existing structure in use as a residence;

(b) Cropfields, orchards, vineyards, pastures, feedlots, fish pens, and the land on which appurtenances necessary to the production, preparation, or sale of crops, fruit, dairy products, fish, and live-stock exist.

"Forest landowner" means any person in actual control of forest land, whether such control is based either on legal or equitable title, or on any other interest entitling the holder to sell or otherwise dispose of any or all of the timber on such land in any manner. However, any lessee or other person in possession of forest land without legal or equitable title to such land shall be excluded from the definition of "forest landowner" unless such lessee or other person has the right to sell or otherwise dispose of any or all of the timber located on such forest land.

"Forest practice" means any activity conducted on or directly pertaining to forest land and relating to growing, harvesting, or processing timber, or removing forest biomass, including but not limited to:

- Activities in and over typed water;
- Road and trail construction;
- Harvesting, final and intermediate;
- Precommercial thinning;
- Reforestation;
- Fertilization;
- Prevention and suppression of diseases and insects;
- Salvage of trees; and
- Brush control.

"Forest practice" shall not include: Forest species seed orchard operations and intensive forest nursery operations; or preparatory work such as tree marking, surveying and road flagging; or removal or harvest of incidental vegetation from forest lands such as berries, ferns, greenery, mistletoe, herbs, mushrooms, and other products which cannot normally be expected to result in damage to forest soils, timber or public resources.

"Forest practices hydraulic project" means a forest practices activity that includes the construction or performance of work that will use, divert, obstruct, or change the natural flow or bed of any Type S, F, or N Water. Stand-alone proposals involving channel change and realignment, dredging in fresh water areas, and constructing outfall structures are not forest practices hydraulic projects and remain governed by chapters 77.55 RCW and 220-110 WAC.

"Forest road" means ways, lanes, roads, or driveways on forest land used since 1974 for forest practices. "Forest road" does not in-

clude skid trails, highways, or local government roads except where the local governmental entity is a forest landowner. For road maintenance and abandonment planning purposes only, "forest road" does not include forest roads used exclusively for residential access located on a small forest landowner's forest land.

"Forest trees" does not include hardwood trees cultivated by agricultural methods in growing cycles shorter than 15 years if the trees were planted on land that was not in forest use immediately before the trees were planted and before the land was prepared for planting the trees. "Forest trees" includes Christmas trees but does not include Christmas trees that are cultivated by agricultural methods, as that term is defined in RCW 84.33.035.

"Full bench road" means a road constructed on a side hill without using any of the material removed from the hillside as a part of the road. This construction technique is usually used on steep or unstable slopes.

"Green recruitment trees" means those trees left after harvest for the purpose of becoming future wildlife reserve trees under WAC 222-30-020(12).

"Ground water recharge areas for glacial deep-seated slides" means the area upgradient that can contribute water to the landslide, assuming that there is an impermeable perching layer in or under a deep-seated landslide in glacial deposits. (See board manual section 16 for identification criteria.)

"Headwater spring" means a permanent spring at the head of a perennial channel. Where a headwater spring can be found, it will coincide with the uppermost extent of Type Np Water.

"Herbicide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate any tree, bush, weed or algae and other aquatic weeds.

"Horizontal distance" means the distance between two points measured at a zero percent slope.

"Hyporheic" means an area adjacent to and below channels where interstitial water is exchanged with channel water and water movement is mainly in the downstream direction.

"Identified watershed processes" means the following components of natural ecological processes that may in some instances be altered by forest practices in a watershed:

- Mass wasting;
- Surface and road erosion;
- Seasonal flows including hydrologic peak and low flows and annual yields (volume and timing);
- Large organic debris;
- Shading; and
- Stream bank and bed stability.

"Inner gorges" means canyons created by a combination of the downcutting action of a stream and mass movement on the slope walls; they commonly show evidence of recent movement, such as obvious landslides, vertical tracks of disturbance vegetation, or areas that are concave in contour and/or profile. (See board manual section 16 for identification criteria.)

"Insecticide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate any insect, other arthropods or mollusk pests.

"Interdisciplinary team" (ID Team) means a group of varying size comprised of individuals having specialized expertise, assembled by

the department to respond to technical questions associated with a proposed forest practices activity.

"Islands" means any island surrounded by salt water in Kitsap, Mason, Jefferson, Pierce, King, Snohomish, Skagit, Whatcom, Island, or San Juan counties.

"Large forest landowner" is a forest landowner who is not a small forest landowner.

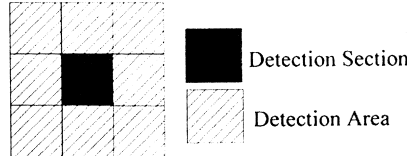
"Limits of construction" means the area occupied by the completed roadway or landing, including the cut bank, fill slope, and the area cleared for the purpose of constructing the roadway or landing.

"Load bearing portion" means that part of the road, landing, etc., which is supportive soil, earth, rock or other material directly below the working surface and only the associated earth structure necessary for support.

"Local governmental entity" means the governments of counties and the governments of cities and towns as defined in chapter 35.01 RCW.

"Low impact harvest" means use of any logging equipment, methods, or systems that minimize compaction or disturbance of soils and vegetation during the yarding process. The department shall determine such equipment, methods or systems in consultation with the department of ecology.

"Marbled murrelet detection area" means an area of land associated with a visual or audible detection of a marbled murrelet, made by a qualified surveyor which is documented and recorded in the department of fish and wildlife database. The marbled murrelet detection area shall be comprised of the section of land in which the marbled murrelet detection was made and the eight sections of land immediately adjacent to that section.



"Marbled murrelet nesting platform" means any horizontal tree structure such as a limb, an area where a limb branches, a horizontal surface created by multiple leaders, a deformity created by mistletoe infection or branch break, or a debris/moss platform or stick nest equal to or greater than ~~((7))~~ seven inches in ~~((diameter))~~ width including associated moss if present, that is 50 feet or more above the ground in western hemlock trees ((32)) 24 inches dbh and greater ~~((generally over 90 years of age))~~ and in other conifer trees 32 inches dbh and greater and is capable of supporting nesting by marbled murrelets.

"Median home range circle" means a circle, with a specified radius, centered on a spotted owl site center. The radius for the median home range circle in the Hoh-Clearwater/Coastal Link SOSEA is 2.7 miles; for all other SOSEAs the radius is 1.8 miles.

"Merchantable stand of timber" means a stand of trees that will yield logs and/or fiber:

Suitable in size and quality for the production of lumber, plywood, pulp or other forest products;

Of sufficient value at least to cover all the costs of harvest and transportation to available markets.

"Multiyear permit" means a permit to conduct forest practices which is effective for longer than three years but no longer than five years.

"Northern spotted owl site center" means the location of status 1, 2 or 3 northern spotted owls based on the following definitions:

- Status 1: Pair or reproductive - A male and female heard and/or observed in close proximity to each other on the same visit, a female detected on a nest, or one or both adults observed with young.
- Status 2: Two birds, pair status unknown - The presence or response of two birds of opposite sex where pair status cannot be determined and where at least one member meets the resident territorial single requirements.
- Status 3: Resident territorial single - The presence or response of a single owl within the same general area on three or more occasions within a breeding season with no response by an owl of the opposite sex after a complete survey; or three or more responses over several years (i.e., two responses in year one and one response in year two, for the same general area).

In determining the existence, location, and status of northern spotted owl site centers, the department shall consult with the department of fish and wildlife and use only those sites documented in substantial compliance with guidelines or protocols and quality control methods established by and available from the department of fish and wildlife.

"Notice of a conversion to a nonforestry use" means a notice issued by the department pursuant to RCW 76.09.060 (3)(b). A landowner who receives such notice is subject to the actions and requirements described in RCW 76.09.460 and 76.09.470.

"Notice to comply" means a notice issued by the department pursuant to RCW 76.09.090 of the act and may require initiation and/or completion of action necessary to prevent, correct and/or compensate for material damage to public resources which resulted from forest practices.

"Occupied marbled murrelet site" means:

(1) A contiguous area of suitable marbled murrelet habitat where at least one of the following marbled murrelet behaviors or conditions occur:

- (a) A nest is located; or
- (b) Downy chicks or eggs or egg shells are found; or
- (c) Marbled murrelets are detected flying below, through, into or out of the forest canopy; or
- (d) Birds calling from a stationary location within the area; or
- (e) Birds circling above a timber stand within one tree height of the top of the canopy; or

(2) A contiguous forested area, which does not meet the definition of suitable marbled murrelet habitat, in which any of the behaviors or conditions listed above has been documented by the department of fish and wildlife and which is distinguishable from the adjacent forest based on vegetative characteristics important to nesting marbled murrelets.

(3) For sites defined in subsections (1) and (2) (~~(above)~~) of this section, the sites will be presumed to be occupied based upon observation of circling described in subsection (1)(e) of this section, unless a two-year survey following the ((2003)) most current Pacific

Seabird Group (PSG) terrestrial survey protocol has been completed and an additional third-year of survey following a method listed below is completed and none of the behaviors or conditions listed in subsection (1)(a) through (d) of this definition are observed. The landowner may choose one of the following methods for the third-year survey:

(a) Conduct a third-year survey with a minimum of nine visits conducted in compliance with ((2003)) the most current PSG terrestrial survey protocol. If one or more marbled murrelets are detected during any of these nine visits, three additional visits conducted in compliance with the protocol of the first nine visits shall be added to the third-year survey. Department of fish and wildlife shall be consulted prior to initiating third-year surveys; or

(b) Conduct a third-year survey designed in consultation with the department of fish and wildlife to meet site specific conditions.

(4) For sites defined in subsection (1) ((above)) of this section, the outer perimeter of the occupied site shall be presumed to be the closer, measured from the point where the observed behaviors or conditions listed in subsection (1) ((above)) of this section occurred, of the following:

(a) ((1.5)) One and one-half miles from the point where the observed behaviors or conditions listed in subsection (1) ((above)) of this section occurred; or

(b) The beginning of any gap greater than 300 feet wide lacking one or more of the vegetative characteristics listed under "suitable marbled murrelet habitat"; or

(c) The beginning of any narrow area of "suitable marbled murrelet habitat" less than 300 feet in width and more than 300 feet in length.

(5) For sites defined under subsection (2) ((above)) of this section, the outer perimeter of the occupied site shall be presumed to be the closer, measured from the point where the observed behaviors or conditions listed in subsection (1) ((above)) of this section occurred, of the following:

(a) ((1.5)) One and one-half miles from the point where the observed behaviors or conditions listed in subsection (1) ((above)) of this section occurred; or

(b) The beginning of any gap greater than 300 feet wide lacking one or more of the distinguishing vegetative characteristics important to murrelets; or

(c) The beginning of any narrow area of suitable marbled murrelet habitat, comparable to the area where the observed behaviors or conditions listed in subsection (1) ((above)) of this section occurred, less than 300 feet in width and more than 300 feet in length.

(6) In determining the existence, location and status of occupied marbled murrelet sites, the department shall consult with the department of fish and wildlife and use only those sites documented in substantial compliance with guidelines or protocols and quality control methods established by and available from the department of fish and wildlife.

"Old forest habitat" see WAC 222-16-085 (1)(a).

"Operator" means any person engaging in forest practices except an employee with wages as his/her sole compensation.

"Ordinary high-water line" means the mark on the shores of all waters, which will be found by examining the beds and banks and ascertaining where the presence and action of waters are so common and usual, and so long continued in all ordinary years, as to mark upon the soil a character distinct from that of the abutting upland, in respect

to vegetation: Provided, That in any area where the ordinary high-water line cannot be found, the ordinary high-water line adjoining salt-water shall be the line of mean high tide and the ordinary high-water line adjoining freshwater shall be the line of mean high-water.

"Other forest chemicals" means fire retardants when used to control burning (other than water), nontoxic repellents, oil, dust-control agents (other than water), salt, and other chemicals used in forest management, except pesticides and fertilizers, that may present hazards to the environment.

"Park" means any park included on the parks register maintained by the department pursuant to WAC 222-20-100(2). Developed park recreation area means any park area developed for high density outdoor recreation use.

"Partial cutting" means the removal of a portion of the merchantable volume in a stand of timber so as to leave an uneven-aged stand of well-distributed residual, healthy trees that will reasonably utilize the productivity of the soil. Partial cutting does not include seedtree or shelterwood or other types of regeneration cutting.

"Pesticide" means any insecticide, herbicide, fungicide, or rodenticide, but does not include nontoxic repellents or other forest chemicals.

"Plantable area" is an area capable of supporting a commercial stand of timber excluding lands devoted to permanent roads, utility rights of way, that portion of riparian management zones where scari-fication is not permitted, and any other area devoted to a use incompatible with commercial timber growing.

"Power equipment" means all machinery operated with fuel burning or electrical motors, including heavy machinery, chain saws, portable generators, pumps, and powered backpack devices.

"Preferred tree species" means the following species listed in descending order of priority for each timber habitat type:

Ponderosa pine habitat type	Mixed conifer habitat type
all hardwoods	all hardwoods
ponderosa pine	western larch
western larch	ponderosa pine
Douglas-fir	western red cedar
western red cedar	western white pine
	Douglas-fir
	lodgepole pine

"Public resources" means water, fish, and wildlife and in addition means capital improvements of the state or its political subdivisions.

"Qualified surveyor" means an individual who has successfully completed the marbled murrelet field training course offered by the department of fish and wildlife or its equivalent.

"Rehabilitation" means the act of renewing, or making usable and reforesting forest land which was poorly stocked or previously non-stocked with commercial species.

"Resource characteristics" means the following specific measurable characteristics of fish, water, and capital improvements of the state or its political subdivisions:

- For fish and water:
- Physical fish habitat, including temperature and turbidity;
- Turbidity in hatchery water supplies; and

Turbidity and volume for areas of water supply.

For capital improvements of the state or its political subdivisions:

Physical or structural integrity.

If the methodology is developed and added to the manual to analyze the cumulative effects of forest practices on other characteristics of fish, water, and capital improvements of the state or its subdivisions, the board shall amend this list to include these characteristics.

"Riparian function" includes bank stability, the recruitment of woody debris, leaf litter fall, nutrients, sediment filtering, shade, and other riparian features that are important to both riparian forest and aquatic system conditions.

"Riparian management zone (RMZ)" means:

(1) **For Western Washington**

(a) The area protected on each side of a Type S or F Water measured horizontally from the outer edge of the bankfull width or the outer edge of the CMZ, whichever is greater (see table below); and

Site Class	Western Washington Total RMZ Width
I	200'
II	170'
III	140'
IV	110'
V	90'

(b) The area protected on each side of Type Np Waters, measured horizontally from the outer edge of the bankfull width. (See WAC 222-30-021(2).)

(2) **For Eastern Washington**

(a) The area protected on each side of a Type S or F Water measured horizontally from the outer edge of the bankfull width or the outer edge of the CMZ, whichever is greater (see table below); and

Site Class	Eastern Washington Total RMZ Width
I	130'
II	110'
III	90' or 100'*
IV	75' or 100'*
V	75' or 100'*

* Dependent upon stream size. (See WAC 222-30-022.)

(b) The area protected on each side of Type Np Waters, measured horizontally from the outer edge of the bankfull width. (See WAC 222-30-022(2).)

(3) **For exempt 20 acre parcels**, a specified area alongside Type S and F Waters where specific measures are taken to protect water quality and fish and wildlife habitat.

"RMZ core zone" means:

(1) **For Western Washington**, the 50 foot buffer of a Type S or F Water, measured horizontally from the outer edge of the bankfull width or the outer edge of the channel migration zone, whichever is greater. (See WAC 222-30-021.)

(2) **For Eastern Washington**, the (~~thirty~~) 30 foot buffer of a Type S or F Water, measured horizontally from the outer edge of the

bankfull width or the outer edge of the channel migration zone, whichever is greater. (See WAC 222-30-022.)

"RMZ inner zone" means:

(1) **For Western Washington**, the area measured horizontally from the outer boundary of the core zone of a Type S or F Water to the outer limit of the inner zone. The outer limit of the inner zone is determined based on the width of the affected water, site class and the management option chosen for timber harvest within the inner zone. (See WAC 222-30-021.)

(2) **For Eastern Washington**, the area measured horizontally from the outer boundary of the core zone 45 feet (for streams less than 15 feet wide) or 70 feet (for streams more than 15 feet wide) from the outer boundary of the core zone. (See WAC 222-30-022.)

"RMZ outer zone" means the area measured horizontally between the outer boundary of the inner zone and the RMZ width as specified in the riparian management zone definition above. RMZ width is measured from the outer edge of the bankfull width or the outer edge of the channel migration zone, whichever is greater. (See WAC 222-30-021 and 222-30-022.)

"Road construction" means either of the following:

- (a) Establishing any new forest road;
- (b) Road work located outside an existing forest road prism, except for road maintenance.

"Road maintenance" means either of the following:

- (a) All road work located within an existing forest road prism;
- (b) Road work located outside an existing forest road prism specifically related to maintaining water control, road safety, or visibility, such as:
 - Maintaining, replacing, and installing drainage structures;
 - Controlling road-side vegetation;
 - Abandoning forest roads according to the process outlined in WAC 222-24-052(3).

"Rodenticide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate rodents or any other vertebrate animal which the director of the state department of agriculture may declare by regulation to be a pest.

"Salvage" means the removal of snags, down logs, windthrow, or dead and dying material.

"Scarification" means loosening the topsoil and/or disrupting the forest floor in preparation for regeneration.

"Sensitive sites" are areas near or adjacent to Type Np Water and have one or more of the following:

(1) **Headwall seep** is a seep located at the toe of a cliff or other steep topographical feature and at the head of a Type Np Water which connects to the stream channel network via overland flow, and is characterized by loose substrate and/or fractured bedrock with perennial water at or near the surface throughout the year.

(2) **Side-slope seep** is a seep within 100 feet of a Type Np Water located on side-slopes which are greater than 20 percent, connected to the stream channel network via overland flow, and characterized by loose substrate and fractured bedrock, excluding muck with perennial water at or near the surface throughout the year. Water delivery to the Type Np channel is visible by someone standing in or near the stream.

(3) **Type Np intersection** is the intersection of two or more Type Np Waters.

(4) **Headwater spring** means a permanent spring at the head of a perennial channel. Where a headwater spring can be found, it will coincide with the uppermost extent of Type Np Water.

(5) **Alluvial fan** means a depositional land form consisting of cone-shaped deposit of water-borne, often coarse-sized sediments.

(a) The upstream end of the fan (cone apex) is typically characterized by a distinct increase in channel width where a stream emerges from a narrow valley;

(b) The downstream edge of the fan is defined as the sediment confluence with a higher order channel; and

(c) The lateral margins of a fan are characterized by distinct local changes in sediment elevation and often show disturbed vegetation.

Alluvial fan does not include features that were formed under climatic or geologic conditions which are not currently present or that are no longer dynamic.

"Shorelines of the state" shall have the same meaning as in RCW 90.58.030 (Shoreline Management Act).

"Side casting" means the act of moving excavated material to the side and depositing such material within the limits of construction or dumping over the side and outside the limits of construction.

"Site class" means a grouping of site indices that are used to determine the 50-year or 100-year site class. In order to determine site class, the landowner will obtain the site class index from the state soil survey, place it in the correct index range shown in the two tables provided in this definition, and select the corresponding site class. The site class will then drive the RMZ width. (See WAC 222-30-021 and 222-30-022.)

(1) **For Western Washington**

Site class	50-year site index range (state soil survey)
I	137+
II	119-136
III	97-118
IV	76-96
V	<75

(2) **For Eastern Washington**

Site class	100-year site index range (state soil survey)	50-year site index range (state soil survey)
I	120+	86+
II	101-120	72-85
III	81-100	58-71
IV	61-80	44-57
V	≤60	<44

(3) For purposes of this definition, the site index at any location will be the site index reported by the *Washington State Department of Natural Resources State Soil Survey*, (soil survey) and detailed in the associated forest soil summary sheets. If the soil survey does not report a site index for the location or indicates noncommercial or marginal forest land, or the major species table indicates red alder, the following apply:

(a) If the site index in the soil survey is for red alder, and the whole RMZ width is within that site index, then use site class V. If the red alder site index is only for a portion of the RMZ width, or there is on-site evidence that the site has historically supported conifer, then use the site class for conifer in the most physiographically similar adjacent soil polygon.

(b) In Western Washington, if no site index is reported in the soil survey, use the site class for conifer in the most physiographically similar adjacent soil polygon.

(c) In Eastern Washington, if no site index is reported in the soil survey, assume site class III, unless site specific information indicates otherwise.

(d) If the site index is noncommercial or marginally commercial, then use site class V.

See also section 7 of the board manual.

"Site preparation" means those activities associated with the removal of slash in preparing a site for planting and shall include scarification and/or slash burning.

"Skid trail" means a route used by tracked or wheeled skidders to move logs to a landing or road.

"Slash" means pieces of woody material containing more than ((3)) three cubic feet resulting from forest practices activities.

"Small forest landowner" means an owner of forest land who, at the time of submission of required documentation to the department:

- Has harvested no more than an average timber volume of ((two million)) 2,000,000 board feet per year from their own forest lands in Washington state during the three years prior to submitting required documentation; and

- Certifies they do not expect to exceed that average timber volume for ((ten)) 10 years after the department receives the required documentation.

However, a landowner who exceeded or expects to exceed those harvest limits may still be deemed a small forest landowner under circumstances described in RCW 76.09.450.

"Small forest landowner long-term application" means a proposal from a small forest landowner to conduct forest practices activities for terms of four to ((fifteen)) 15 years. Small forest landowners are eligible to submit long-term applications if they meet the definition of "small forest landowner."

"SOSEA goals" means the goals specified for a spotted owl special emphasis area as identified on the SOSEA maps (see WAC 222-16-086). SOSEA goals provide for demographic and/or dispersal support as necessary to complement the northern spotted owl protection strategies on federal land within or adjacent to the SOSEA.

"Spoil" means excess material removed as overburden or generated during road or landing construction which is not used within limits of construction.

"Spotted owl conservation advisory group" means a three-person advisory group designated by the board as follows: One person shall be a representative of Washington's forest products industry, one person shall be a representative of a Washington-based conservation organization actively involved with spotted owl conservation, and one person shall be a representative of the department's forest practices program. Members of the group shall have a detailed working knowledge of spotted owl habitat relationships and factors affecting northern spotted owl conservation. On an annual basis, beginning November 2010, the

board will determine whether this group's function continues to be needed for spotted owl conservation.

"Spotted owl dispersal habitat" see WAC 222-16-085(2).

"Spotted owl special emphasis areas (SOSEA)" means the geographic areas as mapped in WAC 222-16-086. Detailed maps of the SOSEAs indicating the boundaries and goals are available from the department at its regional offices.

"Stop work order" means the "stop work order" defined in RCW 76.09.080 of the act and may be issued by the department to stop violations of the forest practices chapter or to prevent damage and/or to correct and/or compensate for damages to public resources resulting from forest practices.

"Stream-adjacent parallel roads" means roads (including associated right of way clearing) in a riparian management zone on a property that have an alignment that is parallel to the general alignment of the stream, including roads used by others under easements or cooperative road agreements. Also included are stream crossings where the alignment of the road continues to parallel the stream for more than 250 feet on either side of the stream. Not included are federal, state, county or municipal roads that are not subject to forest practices rules, or roads of another adjacent landowner.

"Sub-mature habitat" see WAC 222-16-085 (1)(b).

"Suitable marbled murrelet habitat" means for the purpose of conducting a protocol survey, a contiguous forested area containing trees capable of providing nesting opportunities ~~((+))~~ with all of the following indicators unless the department, in consultation with the department of fish and wildlife, has determined that the habitat is not likely to be occupied by marbled murrelets:

(a) Within 50 miles of marine waters;

(b) At least ~~((forty))~~ 40 percent of the dominant and codominant trees are ~~((Douglas fir, western hemlock, western red cedar or sitka spruce))~~ conifer tree species;

(c) Two or more nesting platforms per acre;

(d) At least ~~((7))~~ five acres in size, ~~((including the contiguous forested area within 300 feet of nesting platforms, with similar forest stand characteristics (age, species composition, forest structure) to the forested area in which the nesting platforms occur))~~ (minimum convex polygon), of qualifying platform-bearing trees.

"Suitable spotted owl habitat" see WAC 222-16-085(1).

"Temporary road" means a forest road that is constructed and intended for use during the life of an approved forest practices application/notification. All temporary roads must be abandoned in accordance to WAC 222-24-052(3).

"Threaten public safety" means to increase the risk to the public at large from snow avalanches, identified in consultation with the department of transportation or a local government, or landslides or debris torrents caused or triggered by forest practices.

"Threatened or endangered species" means all species of wildlife listed as "threatened" or "endangered" by the United States Secretary of the Interior or Commerce, and all species of wildlife designated as "threatened" or "endangered" by the Washington fish and wildlife commission.

"Timber" means forest trees, standing or down, of a commercial species, including Christmas trees. However, timber does not include Christmas trees that are cultivated by agricultural methods, as that term is defined in RCW 84.33.035.

"Unconfined stream" see WAC 222-23-010(2).

"Validation," as used in WAC 222-20-016, means the department's agreement that a small forest landowner has correctly identified and classified resources, and satisfactorily completed a roads assessment for the geographic area described in Step 1 of a long-term application.

"Water bar" means a diversion ditch and/or hump in a trail or road for the purpose of carrying surface water runoff into the vegetation duff, ditch, or other dispersion area so that it does not gain the volume and velocity which causes soil movement and erosion.

"Watershed administrative unit (WAU)" means an area shown on the map specified in WAC 222-22-020(1).

"Watershed analysis" means, for a given WAU, the resource assessment completed under WAC 222-22-050 or 222-22-060 together with the prescriptions selected under WAC 222-22-080 and shall include resource assessments completed under WAC 222-22-050 where there are no areas of resource sensitivity and the ongoing reviews and reanalyses completed under WAC 222-22-090.

"Weed" is any plant which tends to overgrow or choke out more desirable vegetation.

"Western Washington" means the geographic area of Washington west of the Cascade crest and the drainages defined in Eastern Washington.

"Wetland" means those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions, such as swamps, bogs, fens, and similar areas. This includes wetlands created, restored, or enhanced as part of a mitigation procedure. This does not include constructed wetlands or the following surface waters of the state intentionally constructed from wetland sites: Irrigation and drainage ditches, grass lined swales, canals, agricultural detention facilities, farm ponds, and landscape amenities.

"Wetland functions" include the protection of water quality and quantity, providing fish and wildlife habitat, and the production of timber.

"Wetland management zone" means a specified area adjacent to Type A and B Wetlands where specific measures are taken to protect the wetland functions.

"Wildlife" means all species of the animal kingdom whose members exist in Washington in a wild state. The term "wildlife" includes, but is not limited to, any mammal, bird, reptile, amphibian, fish, or invertebrate, at any stage of development. The term "wildlife" does not include feral domestic mammals or the family Muridae of the order Rodentia (old world rats and mice).

"Wildlife reserve trees" means those defective, dead, damaged, or dying trees which provide or have the potential to provide habitat for those wildlife species dependent on standing trees. Wildlife reserve trees are categorized as follows:

Type 1 wildlife reserve trees are defective or deformed live trees that have observably sound tops, limbs, trunks, and roots. They may have part of the top broken out or have evidence of other severe defects that include: "Cat face," animal chewing, old logging wounds, weather injury, insect attack, or lightning strike. Unless approved by the landowner, only green trees with visible cavities, nests, or obvious severe defects capable of supporting cavity dependent species shall be considered as Type 1 wildlife reserve trees. These trees must be stable and pose the least hazard for workers.

Type 2 wildlife reserve trees are dead Type 1 trees with sound tops, limbs, trunks, and roots.

Type 3 wildlife reserve trees are live or dead trees with unstable tops or upper portions. Unless approved by the landowner, only green trees with visible cavities, nests, or obvious severe defects capable of supporting cavity dependent species shall be considered as Type 3 wildlife reserve trees. Although the roots and main portion of the trunk are sound, these reserve trees pose high hazard because of the defect in live or dead wood higher up in the tree.

Type 4 wildlife reserve trees are live or dead trees with unstable trunks or roots, with or without bark. This includes "soft snags" as well as live trees with unstable roots caused by root rot or fire. These trees are unstable and pose a high hazard to workers.

"Windthrow" means a natural process by which trees are uprooted or sustain severe trunk damage by the wind.

"Yarding corridor" means a narrow, linear path through a riparian management zone to allow suspended cables necessary to support cable logging methods or suspended or partially suspended logs to be transported through these areas by cable logging methods.

"Young forest marginal habitat" see WAC 222-16-085 (1)(b).

[Statutory Authority: RCW 76.09.040(3). WSR 13-21-032, § 222-16-010, filed 10/8/13, effective 12/30/13. Statutory Authority: RCW 76.09.040 and 76.09.370. WSR 13-01-007, § 222-16-010, filed 12/6/12, effective 1/6/13. Statutory Authority: RCW 76.09.040. WSR 11-12-009, § 222-16-010, filed 5/20/11, effective 6/20/11; WSR 10-23-077, § 222-16-010, filed 11/15/10, effective 12/16/10; WSR 10-11-081, § 222-16-010, filed 5/17/10, effective 6/17/10; WSR 08-17-092, § 222-16-010, filed 8/19/08, effective 9/19/08; WSR 08-06-039, § 222-16-010, filed 2/27/08, effective 3/29/08. Statutory Authority: RCW 76.09.040, 76.09.010 (2)(d). WSR 07-20-044, § 222-16-010, filed 9/26/07, effective 10/27/07. Statutory Authority: [RCW 76.09.040]. WSR 06-17-128, § 222-16-010, filed 8/21/06, effective 9/21/06; WSR 06-11-112, § 222-16-010, filed 5/18/06, effective 6/18/06; WSR 05-12-119, § 222-16-010, filed 5/31/05, effective 7/1/05; WSR 04-05-087, § 222-16-010, filed 2/17/04, effective 3/19/04. Statutory Authority: Chapter 34.05 RCW, RCW 76.09.040, [76.09.]050, [76.09.]370, 76.13.120(9). WSR 01-12-042, § 222-16-010, filed 5/30/01, effective 7/1/01. Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 98-07-047, § 222-16-010, filed 3/13/98, effective 5/1/98; WSR 97-24-091, § 222-16-010, filed 12/3/97, effective 1/3/98; WSR 97-15-105, § 222-16-010, filed 7/21/97, effective 8/21/97. Statutory Authority: Chapters 76.09 and 34.05 RCW. WSR 96-12-038, § 222-16-010, filed 5/31/96, effective 7/1/96. Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 94-17-033, § 222-16-010, filed 8/10/94, effective 8/13/94; WSR 93-12-001, § 222-16-010, filed 5/19/93, effective 6/19/93. Statutory Authority: RCW 76.09.040, 76.09.050 and chapter 34.05 RCW. WSR 92-15-011, § 222-16-010, filed 7/2/92, effective 8/2/92. Statutory Authority: RCW 76.09.040, 76.09.050 and 34.05.350. WSR 92-03-028, § 222-16-010, filed 1/8/92, effective 2/8/92; WSR 91-23-052, § 222-16-010, filed 11/15/91, effective 12/16/91. Statutory Authority: RCW 76.09.040. WSR 88-19-112 (Order 551, Resolution No. 88-1), § 222-16-010, filed 9/21/88, effective 11/1/88; WSR 87-23-036 (Order 535), § 222-16-010, filed 11/16/87, effective 1/1/88. Statutory Authority: RCW 76.09.040 and 76.09.050. WSR 82-16-077 (Resolution No. 82-1), § 222-16-010, filed 8/3/82, effective 10/1/82; Order 263, § 222-16-010, filed 6/16/76.]

OTS-4605.2

AMENDATORY SECTION (Amending WSR 21-06-020, filed 2/22/21, effective 3/25/21)

WAC 222-16-080 Critical habitats (state) of threatened and endangered species. (1) Critical habitats (state) of threatened or endangered species and specific forest practices designated as Class IV-Special are as follows:

(a) Gray wolf (*Canis lupus*) - Harvesting, road construction, or site preparation within ((±)) one mile of a known active den site, documented by the department of fish and wildlife, between the dates of March 15th and July 30th or 0.25 mile from the den site at other times of the year.

(b) Grizzly bear (*Ursus arctos*) - Harvesting, road construction, aerial application of pesticides, or site preparation within ((±)) one mile of a known active den site, documented by the department of fish and wildlife, between the dates of October 1st and May 30th or 0.25 mile at other times of the year.

(c) Mountain (woodland) caribou (*Rangifera tarandus*) - Harvesting, road construction, aerial application of pesticides, or site preparation within 0.25 mile of a known active breeding area, documented by the department of fish and wildlife.

(d) Oregon silverspot butterfly (*Speyeria zerene hippolyta*) - Harvesting, road construction, aerial or ground application of pesticides, or site preparation within 0.25 mile of an individual occurrence, documented by the department of fish and wildlife.

(e) Sandhill crane (*Grus canadensis*) - Harvesting, road construction, aerial application of pesticides, or site preparation within 0.25 mile of a known active nesting area, documented by the department of fish and wildlife.

(f) Northern spotted owl (*Strix occidentalis caurina*).

(i) **Within a SOSEA boundary** (see maps in WAC 222-16-086), except as indicated in (f)(ii) of this subsection, harvesting, road construction, or aerial application of pesticides on suitable spotted owl habitat within a median home range circle that is centered within the SOSEA or on adjacent federal lands.

(ii) **Within the Entiat SOSEA**, harvesting, road construction, or aerial application of pesticides within the areas indicated for demographic support (see WAC 222-16-086(2)) on suitable spotted owl habitat located within a median home range circle that is centered within the demographic support area.

(iii) **Outside of a SOSEA**, harvesting, road construction, or aerial application of pesticides, between March 1st and August 31st on the ((seventy)) 70 acres of highest quality suitable spotted owl habitat surrounding a northern spotted owl site center located outside a SOSEA. The highest quality suitable habitat shall be determined by the department in cooperation with the department of fish and wildlife. Consideration shall be given to habitat quality, proximity to the activity center and contiguity.

(iv) **Small parcel northern spotted owl exemption.** Forest practices proposed on the lands owned or controlled by a landowner whose forest land ownership within the SOSEA is less than or equal to 500 acres and where the forest practice is not within 0.7 mile of a northern spotted owl site center shall not be considered to be on lands designated as critical habitat (state) for northern spotted owls.

(g) Pacific pond turtle (*Actinemys marmorata*) - Harvesting, road construction, aerial application of pesticides, or site preparation within 0.25 mile of a known individual occurrence, documented by the department of fish and wildlife.

(h) Marbled murrelet (*Brachyramphus marmoratus*).

(i) Harvesting, other than removal of down trees outside of the critical nesting season, or road construction within an occupied marbled murrelet site.

(ii) Harvesting, other than removal of down trees outside of the critical nesting season, or road construction within suitable marbled murrelet habitat within a marbled murrelet detection area.

(iii) Harvesting, other than removal of down trees outside of the critical nesting season, or road construction within suitable marbled murrelet habitat containing ((7)) seven platforms per acre outside a marbled murrelet detection area.

(iv) Harvesting, other than removal of down trees outside of the critical nesting season, or road construction outside a marbled murrelet detection area within a marbled murrelet special landscape and within suitable marbled murrelet habitat with ((5)) five or more platforms per acre.

(v) Harvesting within a 300 foot managed buffer zone adjacent to an occupied marbled murrelet site that results in ~~((less than a residual stand stem density of 75 trees per acre greater than 6 inches in dbh; provided that 25 of which shall be greater than 12 inches dbh including 5 trees greater than 20 inches in dbh, where they exist))~~ harvest within a no-cut inner buffer of 150 feet; or, harvest within a managed 150 foot outer buffer which will leave a residual stand relative density of less than 35 for Douglas-fir or red alder dominant species group or residual stand relative density of less than 50 for Western hemlock-spruce dominant species group. The inner zone of the buffer shall begin at the edge of the outer extent of the platform trees of the occupied habitat. The primary consideration for the design of managed buffer zone widths and leave tree retention patterns shall be to ~~((mediate))~~ help minimize edge effects. The width of the buffer zone may be reduced in some areas to a minimum of 200 feet and extended to a maximum of 400 feet as long as the average of 300 feet is maintained. The landowners shall consult with WDFW on managed buffer prescriptions.

(vi) Except that the following shall not be critical habitat (state):

(A) Where a landowner owns less than 500 acres of forest land within 50 miles of saltwater and the land does not contain an occupied marbled murrelet site or the 300-foot average buffer of an occupied marbled murrelet site; or

(B) Where a protocol survey (see WAC 222-12-090(14)) has been conducted and no murrelets were detected. The landowner is then relieved from further survey requirements. However, if an occupied marbled murrelet site is established, this exemption is void.

(2) The following critical habitats (federal) designated by the United States Secretary of the Interior or Commerce, or specific forest practices within those habitats, have been determined to have the potential for a substantial impact on the environment and therefore are designated as critical habitats (state) of threatened or endangered species.

(3) For the purpose of identifying forest practices which have the potential for a substantial impact on the environment with regard to threatened or endangered species newly listed by the Washington

fish and wildlife commission and/or the United States Secretary of the Interior or Commerce, the department shall after consultation with the department of fish and wildlife, prepare and submit to the board a proposed list of critical habitats (state) of threatened or endangered species. This list shall be submitted to the board within 30 days of the listing of the species. The department shall, at a minimum, consider potential impacts of forest practices on habitats essential to meeting the life requisites for each species listed as threatened or endangered. Those critical habitats (state) adopted by the board shall be added to the list in subsection (1) of this section. See WAC 222-16-050 (1)(b).

(4) For the purpose of identifying any areas and/or forest practices within critical habitats (federal) designated by the United States Secretary of the Interior or Commerce which have the potential for a substantial impact on the environment, the department shall, after consultation with the department of fish and wildlife, submit to the board a proposed list of any forest practices and/or areas proposed for inclusion in Class IV - Special forest practices. The department shall submit the list to the board within 30 days of the date the United States Secretary of the Interior or Commerce publishes a final rule designating critical habitat (federal) in the Federal Register. Those critical habitats included by the board in Class IV - Special shall be added to the list in subsection (2) of this section. See WAC 222-16-050 (1)(b).

(5)(a) The critical habitats (state) of threatened and endangered species and specific forest practices designated in subsections (1) and (2) of this section are intended to be interim. These interim designations shall expire for a given species on the earliest of:

(i) The effective date of a regulatory system for wildlife protection referred to in (b) of this subsection or of substantive rules on the species.

(ii) The delisting of a threatened or endangered species by the Washington fish and wildlife commission and by the United States Secretary of Interior or Commerce.

(b) The board shall examine current wildlife protection and department authority to protect wildlife and develop and recommend a regulatory system, including baseline rules for wildlife protection. To the extent possible, this system shall:

(i) Use the best science and management advice available;

(ii) Use a landscape approach to wildlife protection;

(iii) Be designed to avoid the potential for substantial impact to the environment;

(iv) Protect known populations of threatened and endangered species of wildlife from negative effects of forest practices consistent with RCW 76.09.010; and

(v) Consider and be consistent with recovery plans adopted by the department of fish and wildlife pursuant to RCW 77.12.020(6) or habitat conservation plans or 16 U.S.C. 1533(d) rule changes of the Endangered Species Act.

(6) Regardless of any other provision in this section, forest practices applications shall not be classified as Class IV - Special based on critical habitat (state) (WAC 222-16-080 and 222-16-050 (1)(b)) for a species, if the forest practices are consistent with one or more of the following:

(a) Documents addressing the needs of the affected species provided such documents have received environmental review with an opportu-

nity for public comment under the National Environmental Policy Act, 42 U.S.C. section 4321 et seq.:

(i) A habitat conservation plan and incidental take permit; or an incidental take statement covering such species approved by the Secretary of the Interior or Commerce pursuant to 16 U.S.C. § 1536(b) or 1539(a); or

(ii) An "unlisted species agreement" covering such species approved by the U.S. Fish and Wildlife Service or National Marine Fisheries Service; or

(iii) Other conservation agreement entered into with a federal agency pursuant to its statutory authority for fish and wildlife protection that addresses the needs of the affected species; or

(iv) A rule adopted by the U.S. Fish and Wildlife Service or the National Marine Fisheries Service for the conservation of an affected species pursuant to 16 U.S.C. section 1533(d); or

(b) Documents addressing the needs of the affected species so long as they have been reviewed under the State Environmental Policy Act;

(i) A landscape management plan; or

(ii) Another cooperative or conservation agreement entered into with a state resource agency pursuant to its statutory authority for fish and wildlife protection;

(c) A special wildlife management plan (SWMP) developed by the landowner and approved by the department in consultation with the department of fish and wildlife;

(d) A landowner option plan (LOP) for northern spotted owls developed pursuant to WAC 222-16-100(1);

(e) A cooperative habitat enhancement agreement (CHEA) developed pursuant to WAC 222-16-105; or

(f) A take avoidance plan issued by the U.S. Fish and Wildlife Service or the National Marine Fisheries Service prior to March 20, 2000;

(g) Surveys demonstrating the absence of northern spotted owls at a northern spotted owl site center have been reviewed and approved by the department of fish and wildlife and all three of the following criteria have been met:

(i) The site has been evaluated by the spotted owl conservation advisory group; and

(ii) As part of the spotted owl conservation advisory group's evaluation, the department's representative has consulted with the department of fish and wildlife; and

(iii) The spotted owl conservation advisory group has reached consensus that the site need not be maintained while the board completes its evaluation of rules affecting the northern spotted owl. The spotted owl conservation advisory group shall communicate its findings to the department in writing within (~~sixty~~) 60 days of the department of fish and wildlife's approval of surveys demonstrating the absence of northern spotted owls.

In those situations where one of the options above has been used, forest practices applications may still be classified as Class IV-Special based upon the presence of one or more of the factors listed in WAC 222-16-050(1), other than critical habitat (state) for the species covered by the existing plan or evaluations.

(7) The department, in consultation with the department of fish and wildlife, shall review each SOSEA to determine whether the goals for that SOSEA are being met through approved plans, permits, statements, letters, or agreements referred to in subsection (6) of this

section. Based on the consultation, the department shall recommend to the board the suspension, deletion, modification or reestablishment of the applicable SOSEA from the rules. The department shall conduct a review for a particular SOSEA upon approval of a landowner option plan, a petition from a landowner in the SOSEA, or under its own initiative.

(8) The department, in consultation with the department of fish and wildlife, shall report annually to the board on the status of the northern spotted owl to determine whether circumstances exist that substantially interfere with meeting the goals of the SOSEAs.

[Statutory Authority: RCW 76.09.040. WSR 21-06-020, § 222-16-080, filed 2/22/21, effective 3/25/21; WSR 12-05-083, § 222-16-080, filed 2/17/12, effective 3/19/12; WSR 10-11-081, § 222-16-080, filed 5/17/10, effective 6/17/10; WSR 05-12-119, § 222-16-080, filed 5/31/05, effective 7/1/05. Statutory Authority: Chapter 34.05 RCW, RCW 76.09.040, [76.09.]050, [76.09.]370, 76.13.120(9). WSR 01-12-042, § 222-16-080, filed 5/30/01, effective 7/1/01. Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 97-24-091, § 222-16-080, filed 12/3/97, effective 1/3/98; WSR 97-15-105, § 222-16-080, filed 7/21/97, effective 8/21/97. Statutory Authority: Chapters 76.09 and 34.05 RCW. WSR 96-12-038, § 222-16-080, filed 5/31/96, effective 7/1/96. Statutory Authority: RCW 76.09.040 and chapter 34.05 RCW. WSR 93-12-001, § 222-16-080, filed 5/19/93, effective 6/19/93. Statutory Authority: RCW 76.09.040, 76.09.050 and chapter 34.05 RCW. WSR 92-15-011, § 222-16-080, filed 7/2/92, effective 8/2/92.]