



SECTION 1 - REQUEST FOR WAIVER

Shutdown Zone: 656 **Geographic location of work (a map and directions to the site are required to process a request):** Whatcom County, North Fork Road

Location of Work – Legal Township/Section/Range Township 39N, Range 05E, Section 01 (Parcel #'s 3905013022330000 & 3905012504860000)

Lat/Long: 48° 54'14.61"N, 122° 06'24.67"W **FPA # (if applicable)** 2014 FPA# 2813911

Describe surface fuels in work area: Most work will be conducted on gravel bars with low level of surface fuels.
There are a variety of logs, racking and slash materials on-site that were delivered to be used to construct the log jams.

How steep is work site? 0 % slope **Aspect:** N E S W (flat) (circle one)

Person requesting this Waiver: Lindsie Fratus **Date:** 7/22/16

Phone number: 360-739-0758 **E-mail:** lfratus@nooksack-nsn.gov

Contract Name/#: N/A

Describe what type of work you would like to do, including timeframe. Be detailed and include all information about work items that have potential to start fires (such as chainsaw operation, grinding, welding, motorized equipment/tools, excavating, brushing, driving off road, etc.)

The project is a engineered log jam (ELJ) restoration project. All ELJ construction will be within the active channel area of the NF Nooksack River on the gravel bar of a channel island (below the OHWM) to improve near-term habitat for ESA-listed species. Construction is expected to begin July 20th and go until August 30th.

Equipment on-site typically includes 1-4 excavators ranging in size from 150 to 450's, at least one dozer, 1-2 dump trucks, 1-2 chainsaws and passenger vehicles. Equipment will be hauled down to the gravel bar via the access road on a low boy and will remain at the project area until removed off-site (equipment will not be driving up and down the access road each day). The excavators will be in operation on a daily basis during the work week loading logs, racking and slash and constructing the ELJ's. The dump truck(s) will be used periodically to transport woody material from the staging area to each ELJ location. A dozer will be on-site to assist clearing and grading roads if needed and will likely not be used on a daily basis. +

Describe what measures you will put in place to prevent fire starts or to immediately suppress and communicate any fires. Demonstrate why these measures will result in the operations being a fire safe activity in a low hazard area. (Examples could include: Fire tools, extinguishers, fire watch, fire engine, working on bare soils, fire fighters on stand-by, limited times of operation, dozer on stand by, communication equipment, bladder bags, sprinklers, etc.)

- All operators and staff on-site equipped with radios for rapid communication in the event of a fire;
- Staff a Fire watchperson with a radio and/or cellular or satellite phone on site for one hour following the shutdown of spark-emitting equipment;
- The watchman/woman will report any fire to DNR within 5 minutes of discovery;
- A water pump, 2 hoes, 2 pulaskis, 1 fire shovel and 1 McCloud tool are available to be on-site in the event of a Level 2-3 shut down.
- Each excavator will have a fully-charged fire extinguisher of at least 5BC rating on board at all times
- In the event of a fire, excavators will be used to attempt to dig fire trail around the fire if the equipment can access the fire area.

SECTION 2 - WAIVER AUTHORIZATION

The WA Department of Natural Resources authorizes the work described subject to the following conditions and requirements:

Permission is granted to remove excavators and/or bulldozers from the site under IFPL 4 under the following conditions:

1. This work will be completed after 8 pm or before 1 pm.
2. A "pump truck" or "pump trailer" meeting the definition of such in WAC 332-24-005(26) must be on site. After 1 hr fire watch is completed, the "pump truck" or "pump trailer" may be removed from the site.
3. Passenger vehicles may travel to and from the site to remove equipment, but not for any other reason.
4. Any activities not specifically authorized by this waiver are not allowed on IFPL 4

To obtain current IFPL levels for the zone(s) where any operations are conducted throughout the Closed Season go to <https://fortress.wa.gov/dnr/protection/ifpl/> or call 1-800-323-BURN (2876) automated phone system.

Monitoring current National Weather Service alerts throughout the Closed Season. When the area of operation is under a National Weather Service red flag warning, this waiver is void and operator must comply with IFPL shutdown zone restrictions. Red flag warnings can be found at: <http://www.wrh.noaa.gov/firewx/main.php>

Individuals and/or the company acting under this waiver will be held responsible for any fires that may start as a result of these operations (RCW 76.04.495).

This waiver is considered null and void if the above measures /criteria are not met.

This waiver may be rescinded at any time at the determination of the Department of Natural Resources.

Any fire starts must be reported to 911 immediately.

This waiver must be on site while working and you must notify dispatch when working on level III days.

Waiver is valid from 7/21/16 through 12/31/2016

POINTS OF CONTACT FOR THIS CONDITIONAL WAIVER

Project location Dispatch Center / Phone #: (360) 856-3500
To Report a Fire call: 911 or 1-800-323-BURN (2876)
Primary Contact for Waiver: Lindsie Fratus
Phone#: (360) 731-0758 E-mail: lfratus@nooksack-nsn.gov

Signatures for Operations

I am aware that this waiver is being requested (if requestor is not the landowner)

Dennis Clark ^{Dennis Clark} Date: 7/19/16
Name

State of Washington WDNR, Assist. Dir. Mgr.
Landowner and Title (if applicable) Aquatic Resources Div.

I agree to comply with the above conditions:

[Signature] Date: 7/29/16
Name
Nooksack Tribe, Director, NR
Company/Agency and Title

Issued by:

[Signature] Date: 7/21/16
Name
Glacier District Manager
Title

**Farmhouse Phase 2B Restoration Project
DNR Road of Way Application- Site Map
Whatcom County, WA
Township 39, Range 05E, Section 01**

WA State Forest Board Parcel
DNR-Managed Land

WA State Forest Board Parcel
DNR-Managed Land
Parcel# 3905013022330000

Farmhouse Access Rd.

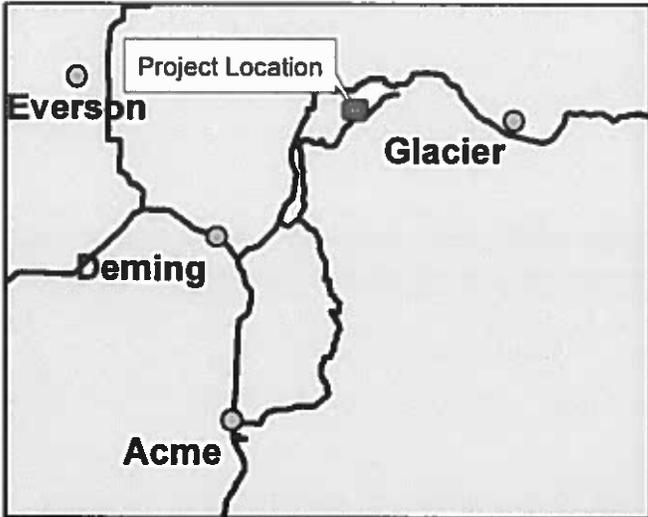
North Fork Rd.

NF Gravel Pit



Legend

- - - Existing Access Road
- ELJ Structures-All Phases



Farmhouse Project Map Nooksack Indian Tribe

