

# Mitigation Planting Monitoring Report

For work on Lake Chelan

Submit this completed form to: U.S. Army Corps of Engineers, Regulatory Branch, P.O. Box 3755, Seattle, WA 98124-3755. A completed form must be submitted 1, 2, 3, 4, and 5 years after the Corps issues the permit.

Corps Reference Number: \_\_\_\_\_

Date Permit Issued: \_\_\_\_\_

Date This Report Is Due: \_\_\_\_\_

Your Name: \_\_\_\_\_

Your Address: \_\_\_\_\_

Your City/State/Zip Code: \_\_\_\_\_

You must attach to this form:  Photographs of the mitigation area (preferably taken during June – August).

Date of Inspection	Species name of Dead Plants	Number of Dead Plants	Name of Species Replanted	Number Replanted

Conditions of your Corps permit require 100% survival of all planted trees and shrubs during the first and second years after planting and 80% species survival during the 3rd through 5th yrs after planting. You must protect your mitigation area—fencing is recommended.

Native Plant List

- **In riparian areas**, species to be planted at the shoreline include: Cottonwood (*Populus trichocarpa*), Red Osier Dogwood (*Cornus stolonifera*), Water Birch (*Betula occidentalis*), Pacific Willow (*Salix lasiandra*), Coyote Willow (*Salix exigua*), Nootka Rose (*Rosa nutkana*) Mountain Alder (*Alnus incana*), Douglas Hawthorne (*Crataegus douglasii*) and Blue Elderberry (*Sambucus cerulea*)
- **Further upland**, species to be planted roughly 10 feet back from the riparian area include; Snowberry (*Symphoricarpos albus*), Nootka Rose (*Rosa nutkana*), Mock Orange (*Philadelphus lewisii*), and Blue Elderberry (*Sambucus cerulea*)

Planting and Maintenance Requirements

- Trees must be planted 10 ft on center, with shrubs planted 3 ft on center.
- Each 10 x 20 ft planting plot must include at least 2 trees and 15 shrubs.
- Weeds (non-native, invasive plant species) are not to exceed 10% coverage, during the first 3 years after planting. Refer to the Chelan county Noxious Weed List at, <http://www.co.chelan.wa.us/nw/nw1.htm>
- Dead plants must be replaced immediately with native species taken from the Native Plants List above.
- Applicant is responsible for 100% species survival during the 1<sup>st</sup> and 2<sup>nd</sup> yrs and 80% species survival during the 3rd through 5th yrs after planting (up to 10 yrs on complex projects).
- Mitigation shall remain in place for the life of the permitted project.
- Within one year of permit being issued, the applicant shall provide a status report on both the project and mitigation.