APPENDIX A

SPECIES REQUEST LETTERS

Washington Department of Fish and Wildlife
Mailing Address: 600 Capitol Way N • Olympia, WA 98501-1091 **Main Office Location:** Natural Resources Building • 1111 Washington Street SE •Olympia, WA

FISH AND WILDLIFE ORDER FORM

HABITATS AND SPECIES INFORMATION

INSTRUCTIONS

Please complete this order form to request maps and/or digital data on locations of species and habitats. For descriptions of standard products and prices see the *Ordering Habitats and Species Information* sheet which accompanies this form or visit our web site at http://wdfw.wa.gov/hab/release.htm. **Mail completed form to: Washington Department of Fish and Wildlife, Priority Habitats and Species, 600 Capitol Way N., Olympia WA 98501-1091 or fax to (360) 902-2946.** You will receive an invoice itemizing the costs for your request and instructions for submitting payment. ***Sorry, we do not accept payments by credit card.*** For questions call (360) 902-2543. For information on state listed plants contact the Washington Department of Natural Resources at: http://dnr.wa.gov/ResearchScience/Topics/NaturalHeritage/Pages/amp_nh.aspx.

Name: Rob Nielsen

Agency/Organization: URS Corporation

Address: 1501 4th Ave., Suite 1400

City: Seattle State: WA Zip Code: 98101

Phone Number: 206 438-2252 Date of Request: 16 Feb 2010

Does your agency/organization have a Release Agreement, which includes you as a contact, on file with the Washington Department of Fish and Wildlife regarding the confidentiality of sensitive information? ☐ Yes ☐ No ☐ Don't Know

Identify yourself as one of the following:
☐ Owner of land covered by this request ☐ Tribe ☐ Utility ☐ Conservation organization ☒ Government Agency
☒ Consultant representing (**please circle one:**) Landowner Tribe Utility Conservation organization Government Agency
If Government Agency or representative please specify agency name and type (Federal, State etc..) State (WDFW)
☐ Researcher with a university ☐ Other (please specify)

REQUESTER READ AND SIGN

By receiving fish and wildlife information from the Washington Department of Fish and Wildlife (WDFW), you incur an obligation to use it in a way that does not cause undue harm to our public fish and wildlife resources.

All fish and wildlife species are vulnerable to harm from human activities. Harm can occur directly (e.g., an animal is harassed or injured) or indirectly (e.g., a nest tree is felled or a wetland is drained). Harm can occur unintentionally, even by those who value the fish and wildlife resources (e.g., repeated visits to a heron rookery which flushes birds from the nest and exposes eggs to cold weather and predators). The most serious threats to fish and wildlife, rather than being direct and malicious acts, are indirect human actions where harm to fish and wildlife was unintentional.

The Washington State constitution confers fish and wildlife ownership to all citizens of the state. WDFW is mandated to safeguard this ownership by preserving, protecting and perpetuating fish and wildlife resources. The public has a crucial role in fulfilling this mandate, for two reasons. First, the statewide distribution of fish and wildlife species and habitat is beyond the monitoring capability of any single agency. Second, the state's constitution gives to the people ownership of fish and wildlife but not of the habitat on which fish and wildlife's survival ultimately depends. Property owners are also habitat owners and their collective actions have a profound effect on the state's fish and wildlife.

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Fish and wildlife species are protected through specific legislation. Regulations most applicable to users of WDFW information include RCW 77.16.120 (taking of protected fish and wildlife), WAC 232-12-292 (Bald Eagle protection rules), WAC 232-12-064 (live fish and wildlife) and RCW 42.56.430 (exempting of sensitive fish and wildlife information from public inspection and copying).

I have read and understand the information above and certify that this form is filled out accurately and completely to the best of my knowledge. I understand that I will receive an invoice itemizing the costs for this request and instructions for submitting payment.

REQUESTER'S SIGNATURE X Robert Nielsen

Project Name/Number: Beebe Springs Restoration, Phase 3, 33762283.00004

Project Description/Use of Requested Information: WDFW habitat restoration project on Columbia R.

Washington Department of Fish and Wildlife
Mailing Address: 600 Capitol Way N • Olympia, WA 98501-1091 **Main Office Location:** Natural Resources Building • 1111 Washington Street SE •Olympia, WA

FISH AND WILDLIFE ORDER FORM

HABITATS AND SPECIES INFORMATION

Project Location of Request - **[For your project please specify the area by section, township, and range and include a project vicinity map]**: List here or attach listing. Alternatively you may e-mail a copy of this order form, project vicinity map and if available a GIS layer of your project site to us at *phsproducts@dfw.wa.gov* .

T 27 N, R 23 E, Section 20

Special Requests:

STANDARD PRODUCTS

Indicate desired products by checking appropriate blank box:

(For descriptions of standard products and prices see the *Ordering Habitats and Species Information* sheet which accompanies this form or visit our web site at *http://wdfw.wa.gov/hab/release.htm*. For questions about how the information you receive may apply to a specific project or site, contact the WDFW Regional Office for your region at: *http://wdfw.wa.gov/about/regions/index.html*)

MAP PRODUCTS		
1.	Detailed 1:24,000 Scale Habitats and Species Map (Displays information on known locations of important fish, wildlife, and habitats; reports with detailed information and definitions accompanies this map.)	X
2.	Bald Eagle Buffer Map (Shows nest and roost sites with buffer zones for determining a habitat protection agreement between WDFW and a landowner.)	
3.	Marine Resource Map (A set of up to three maps includes generalized documented occurrences of forage fish surveys, marine fish, and shellfish areas.)	
DIGITAL DATA PRODUCTS		
4.	Priority Habitats and Species Polygon, Wildlife Survey Data Management Point/Polygon (includes Marbled Murrelet points), Spotted Owl Point, and Bald Eagle Buffer Management Zone Databases (Information in these databases are updated regularly.)	
5.	Washington Lakes and Rivers Information System (WLRIS) Fish Distribution Database (Selected fish species information are updated on a regular basis.)	
6.	Forage Fish Survey, Marine and Shellfish Resources, Seabird Colonies and Seal/Sea Lion Haulout Databases (Forage Fish Survey information is updated 1-2 times a year, information from the other databases are rarely updated.)	

Standard Map Options (check relevant options)

☒ Provide map(s) on paper

Standard Digital Data Options

Digital data is for use with Geographic Information Software (GIS); it is not an image of a map but the data used to generate one if you have the appropriate GIS software.

Available Formats: **(please check one)**

All digital data formats provided in State Plane South NAD 1983 (1991 adjustment) on Compact Disk (CD). Detailed documentation are available in formal metadata maintained and distributed with each of the datasets.

☐ ArcGIS 9.2 Personal Geodatabase ☐ Geographic Markup Language (GML) ☐ ESRI Shape File

State of Washington

Department of Fish and Wildlife

Mailing Address: 600 Capitol Way N, Olympia WA 98501-1091, (360) 902-2200, TDD (360) 902-2207
Main Office Location: Natural Resources Building, 1111 Washington Street SE, Olympia WA

Date: 4/13/10

Dear Habitats and Species Requester:

Enclosed are the habitats and species products you requested from the Washington Department of Fish and Wildlife (WDFW). This package may also contain documentation to help you understand and use these products.

These products only include information that WDFW maintains in a computer database. They are not an attempt to provide you with an official agency response as to the impacts of your project on fish and wildlife, nor are they designed to provide you with guidance on interpreting this information and determining how to proceed in consideration of fish and wildlife. These products only document the location of important fish and wildlife resources to the best of our knowledge. It is important to note that habitats or species may occur on the ground in areas not currently known to WDFW biologists, or in areas for which comprehensive surveys have not been conducted. Site-specific surveys are frequently necessary to rule out the presence of priority habitats or species.

Your project may require further field inspection or you may need to contact our field biologists or others in WDFW to assist you in interpreting and applying this information. Generally, for assistance on a specific project, you should contact the WDFW Habitat Program Manager for your county and ask for the area habitat biologist for your project area. Refer to the enclosed directory for those contacts. Contact information is also available on line at: http://wdfw.wa.gov/about/regions/index.html.

Please note that sections potentially impacted by spotted owl management concerns are displayed on the 1:24,000 scale standard map products. If specific details on spotted owl site centers are required they must be requested separately.

Map products are designed for users external to the forest practice permit process and as such, does not reflect all the information pertinent to forest practice review. The Forest Practice Rules adopted August 22, 1997 by the Forest Practice Board and administered by the Washington Department of Natural Resources require forest practice applications to be screened against marbled murrelet detection areas and detection sections. Marbled murrelet detection locations are included in the standard priority habitats and species products, but the detection areas and detection sections are not included. If your project is affected by Forest Practice Regulations, you should specially request murrelet detection areas.

WDFW updates this information as additional data become available. Because fish and wildlife species are mobile and because habitats and species information changes, project reviews for fish and wildlife should not rest solely on mapped or digital information. Instead, they should also consider new information gathered from current field investigations. Remember, habitats and species information can only show that a species or habitat type is present, they cannot show that a species or habitat type is not present. These products should not be used for future projects. Please obtain updates rather than use outdated information.

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE
REGIONAL CONTACTS

For assistance with Priority Habitats and Species information, contact the appropriate regional office, listed below.

County...	Contact...
Asotin, Columbia, Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman	Eastern Office – Region 1 2315 North Discovery Place Spokane Valley, WA 99216-1566 Phone: (509) 892-1001
Adams, Chelan, Douglas, Grant Okanogan	North Central Office – Region 2 1550 Alder Street NW Ephrata, WA 98823-9699 Phone: (509) 754-4624
Benton, Franklin, Kittitas, Yakima	South Central Office – Region 3 1701 South 24th Avenue Yakima, WA 98902-5720 Phone: (509) 575-2740
Island, King, San Juan, Skagit, Snohomish, Whatcom	North Puget Sound Office – Region 4 16018 Mill Creek Boulevard Mill Creek, WA 98012-1296 Phone: (206) 775-1311
Clark, Cowlitz, Klickitat, Lewis, Skamania, Wahiakum	Southwest Office – Region 5 2108 Grand Boulevard Vancouver, WA 98661 Phone: (360) 696-6211
Clallam, Grays Harbor, Jefferson, Kitsap, Mason, Pacific, Pierce, Thurston	Coastal Office – Region 6 48 Deveonshire Road Montesano, WA 98563-9618 Phone: (360) 249-4628

CHELAN COUNTY
Updated 7/24/2008

LISTED

Endangered

Gray wolf *(Canis lupus)*
Hackelia venusta (Showy stickseed), plant
Sidalcea oregana var. *calva* (Wenatchee Mountains checker-mallow), plant

Threatened

Bull trout *(Salvelinus confluentus)* – Columbia River distinct population segment
Canada lynx *(Lynx canadensis)*
Grizzly bear *(Ursus arctos horribilis)*
Marbled murrelet *(Brachyramphus marmoratus)*
Northern spotted owl *(Strix occidentalis caurina)*
Spiranthes diluvialis (Ute ladies'-tresses), plant

Designated

Critical habitat for the northern spotted owl
Critical habitat for *Sidalcea oregana* var. *calva* (Wenatchee Mountains checker-mallow)
Critical habitat for the Canada lynx (contact USFWS, Spokane Field Office, for specific location information, at 509-893-8014)

Proposed

* Additional critical habitat for the Canada lynx (contact USFWS, Spokane Field Office, for specific location information, at 509-893-8014)

CANDIDATE

Bald eagle *(Haliaeetus leucocephalus)* (delisted, monitor status)
Fisher *(Martes pennanti)* - West Coast distinct population segment, west of Okanogan River
Yellow-billed cuckoo (*Coccyzus americanus*)

SPECIES OF CONCERN

Animals

Black swift (*Cypseloides niger*)
California floater *(Anodonta californiensis)*, mussel

Columbian sharp-tailed grouse *(Tympanuchus phasianellus columbianus)*
Ferruginous hawk *(Buteo regalis)*
Giant Columbia spire snail *(Fluminicola columbiana)*
Kincaid meadow vole (*Microtus pennsylvanicus kincaidi*)
Loggerhead shrike *(Lanius ludovicianus)*
Long-eared myotis (*Myotis evotis*)
Northern goshawk *(Accipiter gentilis)*
Olive-sided flycatcher *(Contopus cooperi)*
Pacific lamprey *(Lampetra tridentata)*
Pallid Townsend's big-eared bat *(Corynorhinus townsendii pallescens)*
Peregrine falcon (*Falco peregrinus*) (Delisted, monitor status)
Pygmy whitefish (*Prosopium coulteri*)
Redband trout *(Oncorhynchus mykiss)*
River lamprey (*Lampetra ayresi*)
Sagebrush lizard *(Sceloporus graciosus)*
Sharptail snake (*Contia tenius*)
Western brook lamprey (*Lampetra richardsoni*)
Western gray squirrel *(Sciurus griseus griseus)*
Westslope cutthroat trout *(Oncorhynchus clarki lewisi)*
Wolverine *(Gulo gulo)*

Vascular Plants

Astragalus sinuatus (Whited's milk-vetch)
Botrychium paradoxum (Two-spiked moonwort)
Cypripedium fasciculatum (Clustered lady's-slipper)
Delphinium viridescens (Wenatchee larkspur)
Petrophyton cinerascens (Chelan rockmat)
Pinus albicaulis (Whitebark pine)
Silene seelyi (Seely's silene)
Trifolium thompsonii (Thompson's clover)

Endangered Species Act Status of West Coast Salmon & Steelhead

(Updated July 1, 2009)

Species[1]			Current Endangered Species Act Listing Status[2]	ESA Listing Actions Under Review
Sockeye Salmon (*Oncorhynchus nerka*)	1	Snake River	*Endangered*	
	2	Ozette Lake	*Threatened*	
	3	Baker River	*Not Warranted*	
	4	Okanogan River	*Not Warranted*	
	5	Lake Wenatchee	*Not Warranted*	
	6	Quinalt Lake	*Not Warranted*	
	7	Lake Pleasant	*Not Warranted*	
Chinook Salmon (*O. tshawytscha*)	8	Sacramento River Winter-run	*Endangered*	
	9	Upper Columbia River Spring-run	*Endangered*	
	10	Snake River Spring/Summer-run	*Threatened*	
	11	Snake River Fall-run	*Threatened*	
	12	Puget Sound	*Threatened*	
	13	Lower Columbia River	*Threatened*	
	14	Upper Willamette River	*Threatened*	
	15	Central Valley Spring-run	*Threatened*	
	16	California Coastal	*Threatened*	
	17	Central Valley Fall and Late Fall-run	*Species of Concern*	
	18	Upper Klamath-Trinity Rivers	*Not Warranted*	
	19	Oregon Coast	*Not Warranted*	
	20	Washington Coast	*Not Warranted*	
	21	Middle Columbia River spring-run	*Not Warranted*	
	22	Upper Columbia River summer/fall-run	*Not Warranted*	
	23	Southern Oregon and Northern California Coast	*Not Warranted*	
	24	Deschutes River summer/fall-run	*Not Warranted*	
Coho Salmon (*O. kisutch*)	25	Central California Coast	*Endangered*	
	26	Southern Oregon/Northern California	*Threatened*	
	27	Lower Columbia River	*Threatened*	• Critical habitat
	28	Oregon Coast	*Threatened*	
	29	Southwest Washington	*Undetermined*	
	30	Puget Sound/Strait of Georgia	*Species of Concern*	
	31	Olympic Peninsula	*Not Warranted*	
Chum Salmon (*O. keta*)	32	Hood Canal Summer-run	*Threatened*	
	33	Columbia River	*Threatened*	
	34	Puget Sound/Strait of Georgia	*Not Warranted*	
	35	Pacific Coast	*Not Warranted*	
Steelhead (*O. mykiss*)	36	Southern California	*Endangered*	
	37	Upper Columbia River	*Threatened*	
	38	Central California Coast	*Threatened*	
	39	South Central California Coast	*Threatened*	
	40	Snake River Basin	*Threatened*	
	41	Lower Columbia River	*Threatened*	
	42	California Central Valley	*Threatened*	
	43	Upper Willamette River	*Threatened*	
	44	Middle Columbia River	*Threatened*	
	45	Northern California	*Threatened*	
	46	Oregon Coast	*Species of Concern*	
	47	Southwest Washington	*Not Warranted*	
	48	Olympic Peninsula	*Not Warranted*	
	49	Puget Sound	*Threatened*	• Critical habitat
	50	Klamath Mountains Province	*Not Warranted*	
Pink Salmon (*O. gorbuscha*)	51	Even-year	*Not Warranted*	
	52	Odd-year	*Not Warranted*	

1 The ESA defines a "species" to include any distinct population segment of any species of vertebrate fish or wildlife. For Pacific salmon, NOAA Fisheries Service considers an evolutionarily significant unit, or "ESU," a "species" under the ESA. For Pacific steelhead, NOAA Fisheries Service has delineated distinct population segments (DPSs) for consideration as "species" under the ESA.

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Project Name/Number: Beebe Springs Restoration, Phase 3, 33762283.00004

Project Description/Use of Requested Information: WDFW habitat restoration project on Columbia R.