



FISH AND WILDLIFE ORDER FORM

HABITATS AND SPECIES INFORMATION

INSTRUCTIONS

Forwarded Feb 13, 2007

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 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 dnr.wa.gov/nhp.

Name: Bill Kidder
Agency/Organization: URS Corporation
Address: 1501 4th Ave, Suite 1400
City: Seattle State: WA Zip Code: 98101
Phone Number: 206-438-2200 Date of Request: 13 Feb 2007

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 ☐ Government agency ☐ Tribe ☐ Utility ☐ Conservation organization
☒ Consultant representing (please circle one:) Landowner Government agency ☐ Tribe ☐ Utility ☐ Conservation organization
☐ Researcher with a university ☐ Other (please specify) WDFW

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.

WDFW provides information on the location of many of Washington's most sensitive and vulnerable fish and wildlife resources. Use of this information must be commensurate with the vulnerability of fish and wildlife resources and with the conditions outlined in WDFW Releasing Sensitive Fish and Wildlife Information Policy 5210.

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 42.17.310 (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

William Kidder

Project Name/Number: Beebe Springs Restoration 33759297.04000

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



FISH AND WILDLIFE ORDER FORM

HABITATS AND SPECIES INFORMATION

Project Location of Request [If you are requesting a detailed map or digital data, please specify by township, range and section and include a project vicinity map; format options for other maps include US Geological Survey (USGS) 7.5-minute quadrangle map name, USGS 1:100,000 map name, or county name]. List here or attach listing:

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 wdfw.wa.gov/hab/release.htm.)

MAP PRODUCTS

- | | |
|---|-------------------------------------|
| 1. Detailed 1:24,000 Scale Habitats and Species Map (Detailed information on known locations of important fish, wildlife and habitats; a report accompanies this map.) | <input checked="" type="checkbox"/> |
| 2. Single Species or Habitat Distribution Map (Please specify desired single species or single habitat type in the special requests section of this form; map displays one species per map <u>or</u> one habitat type per map.) | <input type="checkbox"/> |
| 3. Habitats and Species Summary Map by County (Summary information of habitat and species sites and areas.) | <input type="checkbox"/> |
| 4. Marine Resource Map (Generalized information of marine fish and shellfish; if you are requesting the detailed Habitat and Species map this information is included.) | <input type="checkbox"/> |
| 5. Old Growth Map (Information from 1988/1989; available for Western Washington only.) | <input type="checkbox"/> |

DIGITAL DATA PRODUCTS

- | | |
|--|--------------------------|
| 6. Priority Habitats and Species Polygon, Wildlife Heritage, Spotted Owl, and Marbled Murrelet Points Databases (Information in these databases are updated on a regular basis.) | <input type="checkbox"/> |
| 7. Washington Lakes and Rivers Information System (WLRIS) Fish Distribution Database (Selected fish species information are updated on a regular basis.) | <input type="checkbox"/> |
| 8. Marine Resources, Seabird Colonies and Seal/Sea Lion Haulout Databases (Information in these databases are rarely updated.) | <input type="checkbox"/> |
| 9. Old Growth Database (Information from 1988/1989; no anticipated updates.) | <input type="checkbox"/> |
| 10. National Wetlands Inventory Database (Information from US Fish and Wildlife Service; no anticipated updates.) | <input type="checkbox"/> |

Standard Map Options (check relevant options)

- ☒ Provide map(s) on paper Include documentation for map(s)
☐ Provide map(s) on mylar film ☒ Yes ☐ No

Standard Digital Data Options (check relevant options)

Digital data is for use with Geographic Information Software (GIS); it is not an image of a map.

- ☐ Provide as ESRI export file format ☐ Provide on Compact Disk (CD) ☐ Transfer data via ftp
☐ Provide as ESRI shape file format ☐ Provide on Iomega Zip Disk

- Include printed digital documentation
☐ Yes ☐ No

- Provide as State Plane South
Projection:
☐ NAD 1927 or ☐ NAD 1983 (1991
adjustment)

Please provide the following for your site:
address: _____
login: _____
password: _____
directory path: _____



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: FEB 27 2007

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.

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.

These 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 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.

Because of the high volume of requests for information that WDFW receives, we need to charge for these products to recover some of our costs. Enclosed is an invoice itemizing the costs for your request and instructions for submitting payment.

Please note that sensitive information (e.g., threatened and/or endangered species) may be included in this request. These species are vulnerable to disturbances and harassment. In order to protect the viability of these species we request that you not disseminate the information as to their whereabouts. Please refer to these species presence in general terms. For example: "A Peregrine Falcon is located within two miles of the project area".

If your request required a Sensitive Fish and Wildlife Information Release Agreement and you or your organization has one on file, please refer to that document for conditions regarding release of this information.

For more information on WDFW you may visit our web site www.wdfw.wa.gov or visit the Priority Habitats and Species site at www.wdfw.wa.gov/hab/phspage.htm.

For information on the state=s endangered, threatened, and sensitive plants as well as high quality wetland and terrestrial ecosystems, please contact the Washington Department of Natural Resources, Natural Heritage Program at PO Box 47014, Olympia Washington 98504-7014, by phone (360) 902-1667 or visit the web site at www.dnr.wa.gov/nhp.

If you have any questions or problems with the information you received please call me at (360) 902-2543 or fax (360) 902-2946.

Sincerely,



Lori Guggenmos, PHS Data Release Manager
Priority Habitats and Species

Enclosures

CHELAN COUNTY

LISTED

Endangered

Gray wolf (*Canis lupus*)

Hackelia venusta (Showy stickseed), plant

Sidalcea oregana var. *calva* (Wenatchee Mountains checker-mallow), plant

Threatened

Bald eagle (*Haliaeetus leucocephalus*)

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*

Critical habitat for Canada lynx

CANDIDATE

Fisher (*Martes pennanti*) - West Coast distinct population segment

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 tenuis*)
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 June 8, 2006)

Species ¹			Current Endangered Species Act Listing Status ²	ESA Listing Actions Under Review
Sockeye Salmon (<i>Oncorhynchus nerka</i>)	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 (<i>O. tshawytscha</i>)	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 (<i>O. kisutch</i>)	25	Central California Coast	Endangered	• Critical habitat
	26	Southern Oregon/Northern California	Threatened	
	27	Lower Columbia River	Threatened	
	28	Oregon Coast	Not Warranted	
	29	Southwest Washington	Undetermined	
	30	Puget Sound/Strait of Georgia	Species of Concern	
	31	Olympic Peninsula	Not Warranted	
Chum Salmon (<i>O. keta</i>)	32	Hood Canal Summer-run	Threatened	
	33	Columbia River	Threatened	
	34	Puget Sound/Strait of Georgia	Not Warranted	
	35	Pacific Coast	Not Warranted	
Steelhead (<i>O. mykiss</i>)	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 ³	Proposed Threatened	
	50	Klamath Mountains Province	Not Warranted	
Pink Salmon (<i>O. gorbuscha</i>)	51	Even-year	Not Warranted	• Critical habitat • Protective Regulations
	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 considers an Evolutionarily Significant Unit, or “ESU,” a “species” under the ESA. For Pacific steelhead, NOAA Fisheries has delineated Distinct Population Segments (DPSs) for consideration as “species” under the ESA

2 Updated final listing determinations for 16 salmon species were issued on June 28, 2005 (70 FR 37160). Updated final listing determinations for 10 West Coast steelhead species were issued on January 5, 2006 (71 FR 834). On September 2, 2005, we issued final critical habitat designations for 19 West Coast salmon and steelhead species (70 FR 52488 and 52630).

3 Puget Sound steelhead was proposed for listing as a threatened species on March 29, 2006 (71 FR 15666).