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State of Washington
DEPARTMENT OF FISH AND WILDLIFE

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July 18, 2007

Mr. John Sands
U.S. Department of Energy
825 Jadwin
Richland WA 99352
MSIN A3-04

Re: GIS Data for Use in the Columbia River Component Risk Assessment.

Dear Mr. Sands,

Enclosed please find a CD of GIS data for potential use i) Developing a conceptual site model and maps, ii) Conducting data gap analysis, and iii) Designing field studies, in support of the Columbia River Component Risk Assessment (CRCRA).

The enclosed summary table lists the data files on the CD as well as provides recommendations for use of the data in the risk assessment. During the last workshop, Washington Department of Fish and Wildlife (WDFW) recommended the incorporating this data into your maps to potentially help reduce confounding factors in field study designs, to help partition different contaminant contributions to the Columbia River, and to help identify locations and occurrences of fish and wildlife and sensitive habitats.

Lastly, enclosed is a second CD with the latest information on salmonids redds along the Hanford reach for potential use in mapping redd locations and in considering field sample designs.

Thank you for the opportunity to provide comments and assistance on the CRCRA and for agreeing to incorporate this important information into your analysis.

If you have any questions about using the data, please feel free to call me at (360) 902-2546.

Best regards,

Charlene A. Andrade
Washington Department of Fish & Wildlife
Enclosures (3)

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EDMC

cc: Hanford NRTC *Dana* ✓
Erika Lloyd, Woodard & Curran
Karl Kasper, Woodard & Curran (w/o enclosures)
Larry Hulstrom, Washington Closure Hanford