

Table A1. Source Data Information*Lower Columbia River Estuary Contaminant Data Compilation and Synthesis Project*

ReportName	AuthorName	AuthorCompany	SourceName	SourceCompany
2005 O&M Dredge Sediment Characterization		Tetra Tech, Inc.	StatewideSed1 Database	DEQ
2008 Baseline Columbia River Sediment Data			MYEIM	DOE
A Comparison of Two Analytical Methods for Measuring Mercury in Fish Tissue			MYEIM	DOE
Agnes Lut, ODEG Data	Agnes Lut	ODEQ	Helen Rueda	EPA
ALCOA-Phase 2b			MYEIM	DOE
Astoria East Boat Basin Phase III			Donna Ebner	ACOE
Astoria Turning Basin			Donna Ebner	ACOE
ATOFINA Phase2 Stage1/2 In-River Investi		Integral Consulting, Inc.	StatewideSed1 Database	DEQ
Baker Bay West - Ilwaco Channel			Donna Ebner	ACOE
Best_Fish_DB			http://www.cerc.usgs.gov/data/best/search/	USGS
Bistate_Andreasson 1991a	Andreasson 1991a	WDOE	Helen Rueda	EPA
Bistate_Britton 1989	Britton 1989	USACOE	Helen Rueda	EPA
Bistate_Dames & Moore 1991	Dames & Moore 1991	PortlandBES	Helen Rueda	EPA
Bistate_Das 1991	Das 1991	WDOE	Helen Rueda	EPA
Bistate_Heffner 1989	Heffner 1989	WDOE	Helen Rueda	EPA
Bistate_Heffner 1991	Heffner 1991	WDOE	Helen Rueda	EPA

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Bistate_Johnson & Norton 1988	Johnson & Norton 1988	WDOE	Helen Rueda	EPA
Bistate_NOAA 1991	NOAA 1991	NOAA	Helen Rueda	EPA
Bistate_ODEQ 1994	ODEQ 1994	ODEQ	Helen Rueda	EPA
Bistate_Schmitt & Brumbaugh 1990	Schmitt & Brumbaugh 1990	USFWS	Helen Rueda	EPA
Bistate_Schmitt et al. 1990	Schmitt et al. 1990	USFWS	Helen Rueda	EPA
Bistate_Schuler 1994	Schuler 1994	USFWS	Helen Rueda	EPA
Bistate_Stockton 1991	Stockton 1991	USACOE	Helen Rueda	EPA
Bistate_Tetra Tech 1993	Tetra Tech 1993	Bi-State	Helen Rueda	EPA
Bistate_Tetra Tech 1994	Tetra Tech 1994	Bi-State	Helen Rueda	EPA
Bistate_U.S. EPA 1992	U.S. EPA 1992	USEPA	Helen Rueda	EPA
Bistate_USACOE 1991	USACOE 1991	USACOE	Helen Rueda	EPA
Bistate_Young 1988	Young 1988	JR-Camas Mill	Helen Rueda	EPA
Bistate_Young 1989	Young 1989	JR-Camas Mill	Helen Rueda	EPA
Bistate_Zinner 1990	Zinner 1990	WDOE	Helen Rueda	EPA
BNSF Former Hall Oil Site, Kelso, WA			MYEIM	DOE
Bonneville Dam Fish Ladder			Donna Ebner	ACOE

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Burnt Bridge Creek - 2006 Water Quality Monitoring			MYEIM	DOE
Burnt Bridge Creek - 2007 Water Quality Monitoring			MYEIM	DOE
Burnt Bridge Creek Fecal Coliform Bacteria, Dissolved Oxygen, and Temperature Total Maximum Daily Load Technical Study			MYEIM	DOE
Calgon - Kalama			MYEIM	DOE
Carbaryl Concentrations in Willapa Bay			MYEIM	DOE
Cargill Irving Elevator Permit Applicati		Harding ESE	StatewideSed1 Database	DEQ
Castle Rock Stihl, Formerly Tri-Tex Oil, Investigation of Petroleum Contaminated Site			MYEIM	DOE
Chemtrade Performance Chemicals (Former Clariant Corp Chemical Plant) Groundwater Monitoring, Kalama, WA			MYEIM	DOE
Chevron Dredging Permit Application		PNG Environmental	StatewideSed1 Database	DEQ
Chevron Service Center #20-5412, Vancouver, WA			MYEIM	DOE
Chevron Service Center #21-1542 (5 Corners Gas & Grocery),Vancouver, WA			MYEIM	DOE
Chevron USA Inc SS 91675,Vancouver, WA			MYEIM	DOE
Chinook Channel			Donna Ebner	ACOE
Chinook Entrance Channel			Donna Ebner	ACOE
City outfall pilot project		CH2M Hill	StatewideSed1 Database	DEQ
City outfall sediment investigation		CH2M Hill	StatewideSed1 Database	DEQ

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Columbia R. Hump Problem at RM29 Sept 00			Donna Ebner	ACOE
Columbia River Chan Characteriz 08			Donna Ebner	ACOE
Columbia River Hump Problem at RM 29-34			Donna Ebner	ACOE
Columbia River Mouth- O & M			Donna Ebner	ACOE
CONHAB STUDY				USGS
Continuous Stream Monitoring			MYEIM	DOE
Corbicula fluminea as a Bioaccumulation Indicator Species		USACOE	ERDC_CORBICULA_DATA Database	EPA
Cowlitz River			Donna Ebner	ACOE
CRCD #76 Resample			Donna Ebner	ACOE
CRCIP O&M 08 sampling			Donna Ebner	ACOE
Determination of Persistent, Bioaccumulative and Toxic Chemical Trends in Selected Washington Lakes Using Age-Dated Sediment Cores: 2008 Sampling Results			MYEIM	DOE
East Fork Lewis River TMDL technical study for Temperature and Bacteria (WRIA27)			MYEIM	DOE
Ecology's Freshwater Ambient Biological Assessment Program			MYEIM	DOE
EIM TEST PROJECT			MYEIM	DOE
EMAP			Helen Rueda	EPA

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ReportName	AuthorName	AuthorCompany	SourceName	SourceCompany
Evaluation of Candidate Freshwater Sediment Reference Sites			MYEIM	DOE
ExxonMobil Beach Sediment Sheen Samples		Kleinfelder, Inc.	StatewideSed1 Database	DEQ
Former Clark County Fire District 4 & 5 Fire Station, Soil Investigation, Vancouver, WA			MYEIM	DOE
Former Milton's Dry Cleaners Site Vancouver, WA			MYEIM	DOE
Frontier Hard Chrome Groundwater Monitoring, Operating & Maintenance			MYEIM	DOE
Gasco EE/CA		Anchor Environmental, LLC	StatewideSed1 Database	DEQ
Gasco Source Control Evaluation		Anchor Environmental, LLC	StatewideSed1 Database	DEQ
GATX Linnton Terminal RI		KHM Environmental Management, Inc.	StatewideSed1 Database	DEQ
Goldendale Aluminum Phase 1		CH2M Hill	StatewideSed1 Database	DEQ
Goldendale Aluminum Phase 2		CH2M Hill	StatewideSed1 Database	DEQ
Gunderson Area 2 Sandy Beach		Kleinfelder, Inc.	StatewideSed1 Database	DEQ
Ilwaco Baker Bay West Channel			Donna Ebner	ACOE
Ilwaco cfN (Tetz Oil Co. Inc.) Ilwaco, WA			MYEIM	DOE
Intensive Watershed Monitoring			MYEIM	DOE
Intensively Monitored Watersheds--Lower Columbia Aluminum Study			MYEIM	DOE
International Terminal Sediment Data Rep		Floyd Snider McCarthy, Inc.	StatewideSed1 Database	DEQ

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Julia Butler Hanson Wildlife Refuge			Donna Ebner	ACOE
Kalama Turning Basin			Donna Ebner	ACOE
Kolln Property, Pietros Pizza, Longview, WA			MYEIM	DOE
LasarDB_DEQ		DEQ		DEQ
LCREP Ecosystem Monitoring Salmon Sampling 2005		NOAA/LCREP	Lyndal Johnson	NOAA
LCREP Ecosystem Monitoring Salmon Sampling 2007		NOAA/LCREP	Lyndal Johnson	NOAA
LCREP Ecosystem Monitoring Salmon Sampling 2008		NOAA/LCREP	Lyndal Johnson	
Local Involvement in Resource Issues			MYEIM	DOE
Longview Ditches Lead Monitoring Study			MYEIM	DOE
MarCom Expanded Preliminary Assessment		Parametrix, Inc.	StatewideSed1 Database	DEQ
Marine Finance Expanded Preliminary Asse		Jacobs Engineering	StatewideSed1 Database	DEQ
McCormick & Baxter RI Phase 2		PTI Environmental Services	StatewideSed1 Database	DEQ
McCormick & Baxter RI Phase 4		Ecology and Environment, Inc.	StatewideSed1 Database	DEQ
McCormick & Baxter September 2002 Sampli		Ecology and Environment, Inc.	StatewideSed1 Database	DEQ
Mercury Trends in Fresh Water Fish 2005			MYEIM	DOE
Mercury Trends in Fresh Water Fish 2006			MYEIM	DOE

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Mouth of Columbia River Sed Char Rpt			Donna Ebner	ACOE
Mt Coffin Shipping Channel			MYEIM	DOE
NOAA/COE salmon contaminant study 2001-2002		NOAA/COE	Lyndal Johnson	
Northwest Pipeline Olympia Meter Station - Site Assessment and Remedial Action			MYEIM	DOE
Northwest Pipeline, Mercury Remediation in Soil, Castle Rock M/S CRP			MYEIM	DOE
Northwest Pipeline, Soil Investigation, Camas Metering Station			MYEIM	DOE
Northwest Pipeline, Soil Investigation, Kalama Farm Tap Metering Station			MYEIM	DOE
Northwest Pipeline, Soil Investigation, Kelso Longview Metering Station			MYEIM	DOE
Northwest Pipeline, Soil Investigation, North Vancouver Metering Station			MYEIM	DOE
Northwest Pipeline, Soil Investigation, Ridgefield Metering Station			MYEIM	DOE
Northwest Pipeline, Soil Investigation, Woodland Metering Station			MYEIM	DOE
ODEQ LASAR database_Lut Raw Data	ODEQ LASAR database http://deq12.deq.state.or.us/lasar2/ODEQ LASAR database http://deq12.deq.state.or.us/lasar2/ ; Agnes Lut, ODEQ raw data	ODEQ	Helen Rueda	EPA

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ODHS/EPA/ATSDR Fish Contaminant Study		EPA	StatewideSed1 Database	DEQ
Old Mouth of Cowlitz River			Donna Ebner	ACOE
Old Mouth of the Cowlitz River			Donna Ebner	ACOE
Oregon Slough Dredge Characterization			Donna Ebner	ACOE
Oregon Slough O and M sampling 2001			Donna Ebner	ACOE
Oregon Steel Mills Pre-Remedial Investig		Exponent	StatewideSed1 Database	DEQ
PBT Monitoring: Measuring PBDE Levels in Washington Rivers and Lakes			MYEIM	DOE
PBT Monitoring: Measuring PFC Levels in Washington			MYEIM	DOE
PBT Trend Monitoring: Lead in Suspended Particulate Matter, 2008			MYEIM	DOE
Persistent Organic Pollutants in Feed and Rainbow Trout from Selected Trout Hatcheries			MYEIM	DOE
Pesticides, PCBs, and PAHs in Lower Columbia River Drainage.	WA Dept Ecology	Johnson, Art	Dale Norton	DOE
Pilot Study 2005			StatewideSed1 Database	DEQ
Port of Ilwaco			MYEIM	DOE
Port of Vancouver Automotive Services, Inc. Former Leasehold Site, Vancouver, WA			MYEIM	DOE
Ropes Unlimited, Vancouver, WA			MYEIM	DOE
Salmon Recovery Index Watershed Program (SRIW)			MYEIM	DOE

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SCRA_LWG		LWG	SCRA Database	LWG
Screening Survey of Mercury Levels in Fish Tissue			MYEIM	DOE
SEDIMENT CHARACTERIZATION REPORT Weyerhaeuser Property Longview, Washington			MYEIM	DOE
Skipanon Fed Chan Bioassay			Donna Ebner	ACOE
Skipanon O & M Sampling			Donna Ebner	ACOE
South Pacific Exxon, Kelso, WA			MYEIM	DOE
Springwater Corridor			Donna Ebner	ACOE
Statewide Arsenic Sampling in Selected Rivers			MYEIM	DOE
Statewide River and Stream Ambient Monitoring-WY2000 to present-2 (Transitional data that has not yet been QA'd. For all previous data see Statewide River and Stream Ambient Monitoring-WY2000 to present;" User Study ID: AMS001)"			MYEIM	DOE
StatewideSed1 Database			StatewideSed1 Database	DEQ
T1 South Sediment Study		Striplin Environmental Associates, Inc.	StatewideSed1 Database	DEQ
T2/T5 2001 Dredge Characterization Study		Hart Crowser, Inc.	StatewideSed1 Database	DEQ
T4 Slip 3, Berth 410 Dredge Material		Hart Crowser, Inc.	StatewideSed1 Database	DEQ
Terminal 4 EECA		Blasland, Bouck & Lee, Inc.	StatewideSed1 Database	DEQ

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Tetra Pak Vancouver Long Term Groundwater Monitoring			MYEIM	DOE
The Landing at Evergreen, Formerly Evergreen Airport, Vancouver, Investigation of Contaminated Site			MYEIM	DOE
UP RR Albina Yard Expanded Preliminary A		Jacobs Engineering	StatewideSed1 Database	DEQ
US Moorings Sed Invest 2002		URS Corporation	StatewideSed1 Database	DEQ
USGS Data Tabler			http://or.water.usgs.gov/cgi-bin/grapher/table_setup.pl	USGS
USGS Water Quality Data for Oregon			http://waterdata.usgs.gov/nwis/dv?referred_module=qw&search_criteria=search_site_no&submitted_form=introduction	USGS
VANALCO Sed Quality Eval			Donna Ebner	ACOE
Vancouver Lake PCBs, Chlorinated Pesticides, and Dioxins in Fish Tissue and Sediment Investigation			MYEIM	DOE
Volunteer Water Quality Monitoring: Baseline Monitoring of Columbia River Tributaries			MYEIM	DOE
Volunteer Water Quality Monitoring: Shoreline Water Quality and Aquatic Plant Conditions in the Columbia River between Sauvie Island and The Dalles			MYEIM	DOE
Washington State Toxics Monitoring Program (WSTMP), Semipermeable Membrane Devices (SPMDs) Trends Monitoring.	Johnson, Art	WA Dept Ecology	Dale Norton	DOE
Washington State Toxics Monitoring Program (WSTMP), Semipermeable Membrane Device's (SPMDs) Trends Monitoring.			MYEIM	DOE

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Washington State Toxics Monitoring Program: Exploratory Monitoring 2005.			MYEIM	DOE
Water Resources Protection Program (Burnt Bridge Creek)			MYEIM	DOE
Water Temperature Monitoring on the Gifford Pinchot National Forest between 2004 and 2006			MYEIM	DOE
Westport Slough Ferry Channel			Donna Ebner	ACOE
Westport/Wahkiakum Ferry			Donna Ebner	ACOE
Willamette O&M Sediment Characterization		Hart Crowser, Inc.	StatewideSed1 Database	DEQ
Willamette Ref Area P1		Hart Crowser, Inc.	StatewideSed1 Database	DEQ
Willamette Ref Area P2		Hart Crowser, Inc.	StatewideSed1 Database	DEQ
Willamette Reference Survey			Donna Ebner	ACOE
Willamette River Post Office Bar			Donna Ebner	ACOE
Willbridge 60-in outfall		KHM Environmental Management, Inc.	StatewideSed1 Database	DEQ
Zahl Property, Kelso, WA			MYEIM	DOE

Abbreviations:

ACOE - Army Corps of Engineers DEQ - Department of Environmental Quality DOE - Department of Ecology EPA - Environmental Protection Agency LWG - Lower Willamette Group MYEIM - My Environmental Information Management Database SCRA Database- Portland Harbor Site Characterization Report ACCESS Database USGS - United States Geological Survey

