Spokane-Coeur d'Alene Watershed Regional Water Issue Matrix Rev. November 8, 2004

Regional Water Issues	Lead Agency	Cooperating Agencies	Decision Dates	Notes & Weblinks
IdahoPanhandle National Forest Plan	U.S. Forest Service, Jodi Kramer, 208-765-7235, r1 kipz revision@fs.fed.us			Forest planning for 10-15 year period. http://www.fs.fed.us/ipnf/eco/manage/forestplan/index.html#fprev
Coeur d'Alene Basin Superfund Cleanup	U.S. Environmental Protection Agency, Sheila Eckmann eckman.sheila@epa.gov 206-553-0455	Idaho Basin Env'l Improvement Commission info@basincommission.com Wash. Dep't of Ecology Coeur d'Alene Tribe	NAS Review due April 2005	Cleanup of heavy metals (eg. lead, zinc, cadmium) throughout the Coeur d'Alene and Spokane River basins. Most of the metals pollution generated by historic mine waste disposal practices. http://yosemite.epa.gov/R10/CLEANUP.NSF/sites/cda www.basincommission.com/
		National Academies of Sciences, Karl Gustavson		NAS evaluation of EPA's science & technical practices relating to the Coeur d'Alene Superfund cleanup: www4.nas.edu/webcr.nsf/5c50571a75df494485256a95007a091e/ 83f6895325974c1585256df0005fea1e?OpenDocument
Coeur d'Alene Lake Management Plan	Coeur d'Alene Tribe Phil Cernera, 208-667-5772, philc@cdatribe-nsn.gov Idaho Dep't of Environmental Quality, Ed Tulloch, 208-769- 1422, etulloch@deq.state.id.us	US EPA		Water quality mgt plan for Lake Coeur d'Alene; Idaho has requested this plan be used as basis to de-list Superfund status of lake. http://www.deq.state.id.us/water/surface water/CdA Lake Mgmt_Plan.htm Funding: Coeur d'A lene Tribe has issued \$5 million challenge grant to feds and Idaho
Shoreline Master Plan Updates	Spokane County, Liberty Lake, Spokane Valley Jim Falk, 509-477-7228, jfalk@spokanecounty.org	Wash. Dep't of Ecology Doug Pineo, 509-329-3416, dpin461@ecy.wa.gov		http://www.ecy.wa.gov/programs/sea/sma/index.html
PCB MTCA Action	Ecology Toxics Cleanup Program, John Roland <u>Jrol461@ecy.wa.gov</u> 509-329-3581		Cleanup study due out in late 2004	Water quality cleanup plan for PCBs in sediments behind Upriver Dam. www.ecy.wa.gov/programs/tcp/sites/spo_riv/spo_riv.htm

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PCB TMDL	Ecology Water Quality Program Ken Merrill, 509-325-3515 kmer461@ecy.wa.gov	Spokane Regional Health District Mike LaScuola 509-324-1574	Draft technical study due out Dec. 2004	Water quality cleanup plan for PCBs in the Spokane River and sediments. www.ecy.wa.gov/programs/wq/tmdl/watershed/spokaneriver/ pcb/problem.html www.srhd.org/safety/environment/default.asp
Dissolved Oxygen TMDL	Ecology Water Quality Program Ken Merrill, kmer461@ecy.wa.gov 509-325-3515	US EPA - Wash. Operations Office Dave Ragsdale rags461@ecy.wa.gov 360-407-6589	Comments due Nov. 30 Dec. 2004 submittal to EPA	Water quality cleanup plan for dissolved oxygen in the Spokane River. Most DO is generated by sewage treatment plants. www.ecy.wa.gov/programs/wq/tmdl/watershed/spokaneriver/ dissolved_oxygen/problem.html
Dissolved Oxygen Use Attainability Analysis (UAA)	City and County of Spokane, Liberty Lake Sewer District, Spokane Valley, Post Falls, Hayden Area Sewer Board, Coeur d'Alene, Inland Empire Paper, Kaiser Aluminum Marlena Guhlke Marlena.guhlke@ch2m.com 509-747-2000		Estimated submittal to Ecology Nov. 2004	Proposal to lower dissolved oxygen water quality standard for Spokane River. http://projects.ch2m.com/spokaneriveruses/index.html Funding: \$480,000 (Project Sponsors)
Total Dissolved Gas TMDL	Ecology Water Quality Program		To be done concurrent with Avista license	Water quality cleanup plan for total dissolved gas in the Spokane River. Most TDG is generated by dams. www.ecy.wa.gov/programs/wq/tmdl/watershed/spokaneriver/ tdg/problem.html
Latah Creek TMDL	Spokane County Conservation District Rick Noll, rick-noll@sccd.org, 509- 535-7274 Ecology Water Quality Program, 360-407-6486 Joe Joy, jjoy461@ecy.wa.gov		Project underway spring 2004	Water quality cleanup plan for Latah (Hangman) Creek focusing on phosphorous, fecal coliform and total suspended sediments.

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Little Spokane River TMDL	Spokane Cty Cons. Dist., Walt Edelen, <u>walt-</u> <u>delen@sccd.org</u> , 509-535- 7274 Ecology Water Quality Prog.,		Project underway summer 2004	Water quality cleanup plan for Little Spokane River focusing on temperature, fecal coliform dissolved oxygen http://www.sccd.org/lsrwc.htm
	Paul Turner, 509-329-3580, ptur461@ecy.wa.gov			
Washington NPDES permits Liberty Lake,	Washington Dep't of Ecology Len Bramble, 509-329-3504, <u>lbra461@ecy.wa.gov</u> , or Richard Koch, 509-329-3519,		Permits	Water quality discharge permits for individual facilities. Dep't of Ecology does not have a website for Spokane River NPDES permits.
KACC, IEP City of Spokane	rkoc461@ecy.wa.gov		expired,	Liberty Lake Water & Sewer District: http://www.libertylake.org/
County of Spokane		Bruce Rawls, County Utilities Director, 509-477-3604	Permit expires March 2005 On hold	City: http://www.spokanewastewater.org/ County: http://www.spokanecounty.org/utilities/wwfp/
Midnite Mine Superfund Cleanup	US Env'l Protection Agency Ellen Hale, hale.ellie@epa.gov 206-553-1215	Spokane Tribe Randy Connolly Connolly@spokanetribe.com 509-258-7709	Remedial Investigation to be issued summer2004	Open pit uranium mine on the Spokane Reservation. Drainage to Blue Creek and the Spokane River arm of Lake Roosevelt. http://yosemite.epa.gov/R10/CLEANUP.NSF/sites/midnite
Middle/Little Spokane River (WRIA 55/57) Watershed Plan	Spokane Cty Water Quality Div. Rob Lindsay 509-477- 7259 rlindsay@spokanecounty.org Ecology Watershed Planning	City of Spokane, Vera Water & Power, Whitworth Water District, Pend Oreille and Stevens Counties	Plan due to Ecology Dec. 2004	Water supply and instream flow plan for Spokane River between state line and Monroe Street and Little Spokane River. www.spokanewatershed.org/ASP/Home.asp www.ecy.wa.gov/watershed/5557.html
	Brian Farmer, 509-329-3561 bfar461@ecy.wa.gov			Funding: \$1.2 million (as of 12/03) (WA State)

Regional Water Issues	Lead Agency	Cooperating Agencies	Decision Dates	Notes & Weblinks
Latah Creek (WRIA 56) Watershed Plan	Spokane County Conservation District Walt Edelen, walt- edelen@sccd.org 509-535-7274 Ecology Watershed Planning Brian Farmer, 509- 329-3561 bfar461@ecy.wa.gov	City & County of Spokane, Whitman County, Hangman Hills Water District, SCCD; Coeur d'Alene Tribe	Plan due to Ecology Dec.2004 Public review autumn 2004	Water supply plan for Latah (Hangman) Creek. www.sccd.org/2514.htm www.ecy.wa.gov/watershed/56.html Funding: \$35K (as of 12/03) (WA State)
Lower Spokane River (WRIA 54) Watershed Plan	Spokane County Water QualityProgram – Bill Gilmour bgilmour@spokanecounty.org 509-477-7260 Ecology Watershed Planning Brian Farmer, 509- 329-3561 bfar461@ecy.wa.gov	Spokane Tribe, City of Spokane, Spokane, Stevens, Lincoln Counties, Stevens PUD	Plan due to Ecology Jan. 2009	Water supply and instream flow planning for Spokane River between Monroe Street and Columbia River. www.ecy.wa.gov/watershed/54.html Funding: \$50K (as of 12/03) (WA state)
Washington water rights	Washington Dep't of Ecology	Spokane County Water Conservancy Board	Ongoing	Washington has a de facto moratorium on new water rights from SVRP Aquifer. The agency is processing changes to existing water rights. http://www.ecy.wa.gov/programs/wr/conservancy_boards/cb-home.html
Great Gorge Park	Friends of the Falls Doug Siddoway, djs@randanco.com		Strategic Master Plan Dec. 2004	Proposal to protect Spokane River downstream of Spokane Falls. www.friendsofthefalls.org
SVRP Bi-State Aquifer Study	U.S. Geological Survey Mark Savoca, 253-428-3600 X 2660, mesavoca@usgs.gov	Idaho Dep't of Env'l Quality Hal Anderson, 208-327-7900 handerso@idwr.state.id.us WA Dep't of Ecology Keith Stoffel, 509-329-3464 ksto461@ecy.wa.gov	2005 is 2nd year of est. 5-year workplan	Technical study of Spokane Valley-Rathdrum Prairie Aquifer. wa.water.usgs.gov/projects/svrp/ www.idwr.state.id.us/hydrologic/projects/svrp/ www.ecy.wa.gov/aquifer/Aquifer_brochure.pdf Funding: \$500K (federal) plus \$100K (WA) and \$80K in-kind (ID) Now seeking \$1.5 million from EPA, USGS & VA HUD
Idaho water rights	Idaho Dep't of Water Resources, Bob Haynes 208-769-1450, bhaynes@idwr.state.id.us		Ongoing Report due Dec. 2004	Idaho continues to issue water rights for the Spokane-Rathdrum Aquifer: http://www.idwr.state.id.us/ The ID legislature has established an interim committee to study SVRP Aquifer issues. Committee info at IDWR website.

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Idaho Groundwater Mgt. Plan Avista Dam Relicensing	Idaho Dep't Water Resources Bob Haynes, 208-769-1450 bhaynes@idwr.state.id.us Federal Energy Reg. Comm'n, John Cofrancesco 202-502-8951 ID Dept. of Env'l Qu. (401 Cert) WA Dep't of Ecology (401 Cert) Brian Farmer, 509-329-3572, bfar461@ecy.wa.gov	Avista Corp., Bruce Howard bruce.howard@avistacorp.com 509-495-2941	Dates Draft plan to IDWR Boise May 2004 Draft license. Feb. 2005; Final appl. to FERC 7/05; 401 apps to DOE, IDEQ July 2005	Groundwater management plan for Idaho portion of the SVRP Aquifer: http://www.idwr.state.id.us/ Renewal of licenses for five of Avista's six Spokane River dams. http://www.avistautilities.com/resources/relicensing/spokane/ Idaho & Washington must certify the dams meet water quality standards. For info re WA's 401 certification program: http://www.ecy.wa.gov/programs/wq/ferc/index.html
Lake Roosevelt Cleanup	US Env'l Protection Agency Kevin Rochlin, 206-553-2106 rochlin.kevin@epa.gov	Colville & Spokane Tribes, Army Corps of Engineers, Bureau of Reclamation, WA Dep't of Ecology	Remedial investigation underway June 2004	Cleanup investigation relating to slag and mercury pollution in Columbia River from Trail, B.C. smelter http://yosemite.epa.gov/R10/CLEANUP.NSF/sites/UpperC Colville Tribes-WA state v. Teck Cominco lawsuit pending

Environmental NGOs working on Spokane watershed water issues:

Advocates for the West, Sara Denniston Eddie, 208-342-7024, seeddie@rmci.net American Rivers, Ross Freeman, 206-213-0330, rfreeman@amrivers.org
Center for Justice, Bonne Beavers, 509-835-5211, bbeavers@cforjustice.org
Columbia River Keeper, Cyndy deBruler, 509-493-2808, cruwa@gorge.net
Eloika Lake Association, Greg Sweeney, 509-448-8055, greg@cgsweeney.com
Friends of the Aquifer, Julian Powers, 509-838-5803, julianjane@icehouse.net
Friends of the Centennial Trail, 509-624-7188, friends@spokanecentennialtrail.org
Friends of the Falls, Doug Siddoway, 509-747-2052, djs@randanco.com
Hydropower Reform Coalition, Rebecca Sherman, 971-244-0836, sherman@americanrivers.org
Idaho Conservation League, Justin Hayes, 208-345-6933, jhayes@wildidaho.org

Idaho Rivers United, Jenna Borovansky, 208-343-7481, jenna@idahorivers.org

Kootenai Environmental Alliance, Barry Rosenberg, 208-667-9093, barry@kealliance.org

Lake Spokane Protection Association, Galen Buterbaugh, galenb1@comcast.net

Neighborhood Alliance of Spokane, Bonnie Mager, 509-232-2772, bmager@neighborhood-alliance.org

North Idaho Flycasters, Earl Frizzell, 208-664-8020

Northwest Whitewater Association, John Patrouch, 509-927-7256, patrouch@cet.com

Public Employees for Environmental Responsibility, Lea Mitchell, 350-528-2110, wapeer@peer.org

SHAWL (Saving Our Health Air Water & Land), Deb Abrahamson, abrahamsondeb@yahoo.com

Sierra Club Upper Columbia River Group, John Osborn, 509-328-1087, john@waterplanet.ws

Silver Valley Community Resource Center, Barbara Miller, 208-784-8891, paccro@imbris.com

Spokane Audubon, Steve Baran,

Spokane Canoe & Kayak Club, Dick Rivers, rsrivers@comcast.net

Spokane Fly Fishers, Judy Kauffman, dv111@qwest.net

Spokane Mountaineers, 509-838-4974

Spokane River Coalition, , John Osborn, 509-328-1087, john@waterplanet.ws

The Lands Council, Amber Waldref, 509-838-4912, awaldref@landscouncil.org

1,000 Friends of Washington, Bart Haggin, 509-466-4118, bartmh4118@msn.com

Trout Unlimited – Spokane Falls Chapter, Nancy McKelvey, 509-255-6107, njmckelvey@msn.com

Comments and friendly amendments welcome. Contact Rachael Osborn at rdpaschal@earthlink.net or 509-328-1087.