CCAP Program Documents*

(last updated February 15, 2012)

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Notice of Determination for Cache Creek Resources Management Plan for lower Cache Creek General Plan Amendment, STATE CLEARINGHOUSE NUMBER: 96013004, Heidi Tschudin, filed August 26, 1996.

Notice of Determination for Off-Channel Mining Plan for Lower Cache Creek General Plan Amendment, STATE CLEARINGHOUSE NUMBER: 95113034, Heidi Tschudin, filed July 31, 1996.

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Syar Long-Term Off-Channel Mining Project and Syar/Stephens Rezoning, EIR and Approval, November 25, 1996.

Teichert (Esparto) Long-Term Off-Channel Mining Project and Lowe Property Rezoning, EIR and Approval, November 25, 1996.

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Correll Pit Revegetation Program, Jones and Stokes Associates, CCC, January 30, 1997.

Revegetation Zone Correll Pit, Jones and Stokes Associates, CCC, January 29, 1997.

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Field Inspection Summary (incomplete), Geomorphologic Conditions, TAC, 2000.

Settlement Agreement, Citizens for Responsible Mining v. State Water Resources Control Board Sacramento Superior Case No. 99CS01395, February 4, 2000 (regarding monitoring for mercury and water quality issues in Cache Creek).

Creek Walk Notes, Jeff Hart (TAC Biologist), April 22, 2000.

Monitoring Protocol for Cache Creek Channel Construction Projects, Slotton and Foe, June 12, 2000 Revision.

Cache Creek and Putah Creek Watersheds, Toxicity Monitoring Results: 1998-1999, Final Report, Yolo County Department of Health Services and UC Davis, November 2000.

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Biological Assessment for Adams Canal/Gordon Slough Stream Bank Stabilization Project at Cache Creek Nature Preserve, Melanie Allen Truan, Consulting Ecologist, September 28, 2001.

Lower Cache Creek, City of Woodland and Vicinity Flood Damage Reduction Feasibility Study, Volumes I – III, US Army Corps of Engineers, October 2001.

Summary of the 2001 Demonstration Recharge Activities at the Rodgers Mining Excavation Per Development Agreement #96-286, Luhdorff and Scalmanini, November 13, 2001.

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Technical Report for Hydraulic Analysis Results, Cache Creek from CR 94B to I-5, Mark Fortner, MBK Engineers, April 2002 (HEC-RAS [HEC-2 only] completed by MBK for CR 94B to I-5).

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Preliminary Wetlands Delineation Report, Lower Cache Creek Planning Area, Aspen Environmental Group, July 29, 2002.

Review of Yolo County Lower Cache Creek Water Quality, Lee and Jones-Lee, September 2002 (discussion and detailed findings from water quality survey of four sites from Capay Bridge to 200 yards downstream of I-5 Bridge, 1997-2001).

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State of the Watershed Report Cache Creek Sub-Watershed, Regional Water Quality Control Board, December 1, 2002.

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Phase I Environmental Site Assessment (Rodgers Pit), Phase One, Inc., February 2004.

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Mercury Monitoring and Remediation Fund Proposal, Petrea Marchand, Yolo County April 5, 2005.

Yolo County Road 99W Bridge Replacement Over Cache Creek Year 2 Annual Monitoring Report, Yolo County Planning and Public Works Department, December 28, 2005.

Cache Creek Total Suspended Solids and Turbidity Monitoring Program, 2005 Annual Report, Schladow (TAC Hydraulic Engineer) and Hammersmark, May 7, 2006.

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Site descriptions, field maps, and field notes from 2006 Creek Walk, with follow-up notes prepared by staff, no date.

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Integrated Groundwater and Surface Water Model, Model Development and Calibration for YCFCWCD and WRA, WRIMES, May 2006.

Groundwater Management Plan, YCFCWCD, June 2006.

2006 Cache Creek Status Report and Trend Analysis, Parks and Natural Resources Division and TAC, July 25, 2006.

Cache Creek Levee Breach and Floodplain Evaluation, MBK Engineers, November 6, 2006 (analyzes flood progression and depth of floodplain expected to result from hypothetical Cache Creek levee breaches at two potentially vulnerable locations, Huff's Bend and I-5/Yolo South).

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Cliff Swallows Petrochelidon Pyrrhonota as Bioindicators of Environmental Mercury, Cache Creek Watershed, Hothem and Trejo et. al, 2007 (analysis of mercury concentrations in cliff swallow eggs and nestlings as a possible reflection of mercury levels in the local habitat).

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Creek Walk Notes, Eric Larsen (TAC Geomorphologist), no date.

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Memorandum, Report on the Audit of Gravel Mining Fees for Ten-Year Period Ended June 30, 2006, Howard Newens, Yolo County Auditor-Controller, March 1, 2007.

Cache Creek GIS Vegetation Survey, Memorandum of Findings, Jeff Hart (TAC Biologist), March 12, 2007.

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Integrated Regional Water Management Plan, WRA, adopted July 23, 2007.

Creek Walk Summary, Draft, Kevin Schwartz, November 14, 2008.

Correll Rodgers Pond Enhancement Plan, Draft, Foothill Associates, November 30, 2007 (Note: This plan does not appear to have ever been finalized).

Mercury and Trace Elements in Crayfish from Northern California, R.L. Hothem et al, Bull Environ Contam Toxicol (2007) 79:628–632.

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2008 Summary Water Quality Report, Yolo County CCRMP Area, Tim Horner (TAC Hyrdologist), January 2009.

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A Mass Balance Mercury Budget for a Mine-Dominated Lake: Clear Lake, California, T. H. Suchanek et al, Water, Air, and Soil Pollution, 2009.

Habitat Suitability Modelling of an Invasive Plant with Advanced Remote Sensing Data, Andrew ME, Ustin SL, Diversity and Distributions, 15 4 627-640, July 2009.

Taxonomic Revision and Biogeography of the Tamarix-Feeding Diorhabda Elongata (Brulle, 1832) Species Group (Coleoptera: Chrysomelidae: Galerucinae: Galerucini) and Analysis of Their Potential in Biological Control of Tamarisk, Tracy JL, Robbins TO, Zootaxa, 2101 3-152, 2009

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Cache Creek Water Quality Analysis Results collected over a 10-Year Period (September 1, 1999 to February 24, 2010), Scott Perou, CPESC, CPSWQ, Foothill Associates, December 2, 2010.

Raptor Site Survey Map and Attributes Table (incomplete), Kevin Cahill, submitted March 24, 2011 (transmittal email indicated the report is incomplete; also does not include a written report or any documentation regarding methodology).

Draft Technical Memorandum, TAC Monitoring of Geomorphic Processes; Review of Transects and Draft of Fundamental Questions, Eric Larsen (TAC Geomorphologist), April 11, 2010.

Watershed-Based Assessment of Hydrologic and Geomorphic Conditions in Cache Creek through Capay Valley, Kamman Hydrology and Engineering, May 19, 2010 (study area upstream of Capay Dam).

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Memorandum, Report on the Audit of the Gravel Mining Fees, Howard Newens, Yolo County Auditor-Controller, July 27, 2010.

Valley Elderberry Surveys at Correll-Rodgers Habitat Enhancement Site for Yolo County, Karen Velas, Wildlife Technician, Audubon California, September 2010.

Cache Creek Total Maximum Daily Load (TMDL), Draft, Erik Ringelberg (TAC Biologist), November 8, 2010.

2011

2010 Cache Creek Annual Status Report, Natural Resources Division staff and TAC, October 11, 2011.

Creek Walk Notes, Tim Horner (TAC Hydrologist), January 31, 2011.

Creek Walk Notes, Erik Ringelberg (TAC Biologist), February 2011.

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CCRMP Projects by Category, Heidi Tschudin, June 2011

CCRMP Project/Site List, Heidi Tschudin, June 2011

Central Valley Flood Protection Plan Lower Cache Creek Levees and Cache Creek Settling Basin Project Descriptions, Flood Safe Yolo, July 28, 2011.

Strategies to Control Mercury Pollution in the Cache Creek Basin, Northern California, Arturo A. Keller, Ph.D. et al, UC Santa Barbara 2011 Group Project, Donald Bren School of Environmental Science and Management, March 2011.

Other Relevant Reports/Regulations

Annual Inspections of state-owned bridges in Yolo County (Capay Bridge CR 85; Esparto Bridge CR 87, Stevens Bridge CR 94B).

Annual aerials and other digital imagery of Lower Cache Creek flown in April-May for the CCRMP/CCIP.

Relevant County ordinances including: Mining Ordinance, Reclamation Ordinance, Gravel Fee Ordinance, Development Agreement Ordinance, FHDP Ordinance, and In-Channel Maintenance Mining Ordinance.

Development Agreements (as modified/amended over time) for each gravel operation. See separate DA Summary.

General Permits (as modified over time) from various federal and State agencies for CCIP implementation. See separate binder.

*This list is compiled from known reports and file documents generated by the CCAP program or directly relevant to the program or plan.