

Appendix 6-C

Data Sources used in Assessment

Upper Penitencia Subwatershed

Data ID	Title	Originator	Purpose	Publication Date	Range of Dates
D0020	Distribution and Ecology of Stream Fishes in the San Francisco Bay Drainage	California Department of Fish and Game	Determined the distribution and ecology of fishes in 457 sampling sites on 175 streams of the San Francisco Bay drainage	19841000	19810511 to 19811010
D0058	Cultural and natural history of Alum Rock Park	City of San Jose	report on cultural and natural history of Alum Rock Park for the City of San Jose	197212	197203-197207
D0060	Stream Survey, Arroyo Aguague Creek	California Department of Fish and Game	estimate of fisheries value and wildlife habitat	N/A	19750916-19750917
D0061	Memorandum of status of anadromous salmonid resources in the Coyote Creek and Upper Penitencia Creek drainages	California Department of Fish and Game	describe fisheries resources in Coyote Creek and Upper Penitencia Creek	N/A	19860216-19871216
D0066	Field notes on Penitencia Creek	California Department of Fish and Game	field notes	N/A	19541117
D0111	California Natural Diversity Data Base	California Department of Fish and Game	provide current information on California's most imperiled elements of natural diversity	19981003	? - 19981003
D0214	Temperature Water Quality Data from SCVWD	Santa Clara Valley Water District	This data summarizes hourly temperature data in creeks in the Santa Clara Basin.	not published	1996, 1997, 1998. Data dates vary by waterbody and stations within the waterbodies.
D0311	EIR Creek Land Use Buffer (crkslu)	SANTA CLARA VALLEY WATER DISTRICT	To establish a map of land use adjacent to the creeks within SCVWD. For a number of different planning functions, including environmental quality analysis, hazard impact work and EIR Routine Maintenance GIS projects.	N/A	N/A
D0312	Dams	Santa Clara Valley Water District	Establish a basemap of all the dams in Santa Clara Valley Water District.	19960700	N/A
D0315	Reservoirs	Santa Clara Valley Water District	Establish a basemap of all reservoirs in Santa Clara County.	19960400	N/A

Upper Penitencia Subwatershed

Data ID	Title	Originator	Purpose	Publication Date	Range of Dates
D0321	FEMA Flooding Areas	Santa Clara Valley Water District	Floodplain management, mitigation, and insurance activities for the National Flood Insurance Program (NFIP).	19960500	N/A
D0322	SCVWD Flooding Area	SANTA CLARA VALLEY WATER DISTRICT	To delineate the boundary of the 1% flood zone for planning purposes.	N/A	N/A
D0323	Historical Flooding	SANTA CLARA VALLEY WATER DISTRICT	Floodplain management, mitigation, and insurance activities for the National Flood Insurance Program (NFIP).	19971100	N/A
D0324	Historical Flooding-Points	SANTA CLARA VALLEY WATER DISTRICT	This shapefile shows locations of overbank flooding from 1978-1997.	N/A	N/A
D0325	Areas Now Protected	SANTA CLARA VALLEY WATER DISTRICT	This shape shows areas now protected from a 1% flood event.	N/A	N/A
D0326	Fema Panels	Santa Clara Valley Water District	This data is a dissolve on the fema Q3 data on firm panel.	19960500	N/A
D0328	Percolation Ponds	SANTA CLARA VALLEY WATER DISTRICT	The coverage was developed to establish a basemap of percolation ponds within the jurisdiction of the SCVWD.	19960500	N/A
D0380	Geo-hydro (WWMM)	Santa Clara Valley Water District	Adapt SCVWD Waterways Management Modle data to GIS creek system	1997	
D0383	Outfall Locations	Santa Clara Valley Water District	Outfalls into creek system		
D0412	Summer dams fisheries study summary of field work, 1989-90	Santa Clara Valley Water District	Five-year study to determine stream use by chinook and steelhead in streams on which SCVWD constructs summer percolation dams	19910620	198911-1990/10
D0419	Summer dams fisheries study summary of field work, November 1990-March 1992	Santa Clara Valley Water District	Five-year study to determine stream use by chinook and steelhead in streams on which SCVWD constructs summer percolation dams	19920407	199011-199203
D0422	Summer dams fisheries study summary of field work, November 1992-October 1993	Santa Clara Valley Water District	Annual report of field work conducted between 11/1992 to 10/1993 and four-year summary 1989-1993	199404	198911-199310

Upper Penitencia Subwatershed

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D0423	Spreader (Summer) dams fisheries study 1994 annual report	Santa Clara Valley Water District	Five-year study to determine stream use by chinook and steelhead in streams on which SCVWD constructs summer percolation dams	199503	198911-199410
D0559	Waterways Management Model Data for Three WMI Pilot Watersheds	Santa Clara Valley Water District	Stream Data for Three watershed	2000	
D0584	Environmental Setting of the Watersheds and Floodplains of the Guadalupe River, Coyote Creek and their Tributaries	Santa Clara Valley Water District	Characterize the environmental setting of the study area, and to identify environmental concerns with implications for the planning of the possible future flood control improvements	197404	1955-1973
D0588	Coyote River, Lower & Upper Penitencia Creek Flooding (2 Video Cassettes)	Santa Clara Valley Water District	Video	19830301	
D0589	Aerial View of County Wide Flooding (2 Video Cassettes)	Santa Clara Valley Water District	Video	19830124	
D0590	Flooding Upper Penitencia Creek (2 Video Cassettes)	Santa Clara Valley Water District	Video	198204	
D0600	Alum Rock Park Riparian Management Plan, Draft	City of San Jose	Draft riparian management plan	20010115	Historic, 1900, through 2000
D0603	FAHCE data	Santa Clara Valley Water District	FAHCE water temperature, streamflow, and habitat mapping data		
D0609	Revised SMP Appendix E, Santa Clara Valley Water District Stream Maintenance Program, Programmatic Impact Assessment and Mitigation for Routine Bank Protection Activities	SANTA CLARA VALLEY WATER DISTRICT	Programmatic impact assessment and mitigation for routine bank protection activities	20010801	1988-2001
D0621	SCVWD Stream Maintenance Criteria and Guidelines	SCVWD	Developes a tracking system for the maintenance activittes of three pilot watersheds.		
D0625	USGS Spreadsheet Macroinvertebrate Data	Jim Carter and Steve Fend	Santa Clara Valley macroinvertebrate data		