

CWA Section 401 Water Quality Certification Program

July 2005

ACTION SUMMARY

Region	No. of ¹ Projects	Standard Certs	Conditional Certs	Certs Denied	WDR's Used	WDR's Wvd	WDR's Wvd ² Cond'ly	Notif's ³	Enforcem't Actions
1	4	0	4	0	0	0	0	0	0
2	26	0	25	0	0	0	0	0	0
3	9	7	2	0	0	0	0	0	0
4	14	0	12	0	0	0	0	1	1
5F	3	3	0	0	0	0	0	0	0
5R	3	1	1	0	0	0	0	1	0
5S	28	0	28	0	0	0	0	0	0
6T	3	0	2	0	0	0	0	0	1
6V	2	1	1	0	0	0	0	0	0
7	1	0	1	0	0	0	0	0	0
8	12	1	9	1	0	0	0	0	0
9	12	2	10	0	0	9	0	0	0
SB	0	0	0	0	0	0	0	0	0
Total	117	15	95	1	0	9	0	2	2

1. Some projects may be regulated under both individual CWA section 401 and Porter-Cologne permits.

2. "WDRs Waived Conditionally" column indicates waivers in connection with which RWQCB staff has imposed substantive project-specific requirements. Technically, all WDR waivers are conditional in that (1) the discharge must comply with the restrictive criteria in the RWQCB's waiver policy, (2) the discharge must comply with the applicant's description, and (3) the waiver may be withdrawn at any time.

3. "Notifications" received, as required by SWRCB certification conditions for NWP's and other general permits.

CWA Section 401 Water Quality Certification Program

July 2005

401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 1											
1		GNL WDR NO. R1-2005-0011 & WATER QUALITY CERT FOR INSTREAM MINING							7/5/05	CONDCERT GWDR1	
1 (MULT)	ZURILGEN, FRED	7590 MIRABEL ROAD SEASONAL STREAMBANK REST PROJECT.	RUSSIAN R SEASONAL TRIB, UNNAMED	13	CHNL	50			7/18/05	CONDCERT	WDID 1B05009WNSO. USACOE FILE: 28375N. MULT: 114.23, 114.00. AFTER-THE-FACT CERT 7/18/05. MITI: REVEG SIDE OF STREAMBANK. CHSTBL.
110.00	RODONI, JOHANNA & ROGER	LOWER ROCKY GULCH HABITAT REST PROJECT. REPLACE EXISTING DIKE	ROCKY GULCH	27	STRE 0.91 CHNL 3750	STRE 0.01 CHNL 950			7/19/05	CONDCERT	WDID 1B05022WNHU. USACOE FILE: 27835N. COMP: REMOVAL OF EXISTING DIKE WILL CREA 0.9 AC WETLAND. CHNL REST ACTIVITIES WILL CREA 0.2 AC WETLAND. PROJECT INCLUDES REST OF 5.6 AC WETLAND. CREA 0.0413 & REST 0.0218 AC STREAMBED. CREA 1.5 AC & REST 1.2 AC RIPARIAN. REST.
106.31	CALTRANS, DIST 2	TRINITY CO DOT, INDIAN CK ROAD BRIDGE REPAIR.	INDIAN CK TRIB, UNNAMED	3	STRE 0.00174 CHNL 16				7/19/05	CONDCERT	WDID 1A05063WNTR. TRBR.

17-Jan-06

"The objective ... is to restore and maintain the chemical, physical, and biological integrity of the Nation's waters"
Clean Water Act section 101

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Attachment 2A

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 2											
2	PACIFIC GAS & ELECTRIC	LINE 132 (M.P. 23.2) EMERALD L HILLS GOLF COURSE EROSION PROJECT. REPAIR EXPOSED PIPELINE & RE-ESTABLISH PIPELINE COVER	EPHEMERAL DRAINAGE, UNNAMED		CHNL 80				7/5/05	CONDCERT	GRADE CONTROL STRUCTURE CONSISTS OF 2 REVETMENT WALLS & GROUT MAT DOWN STREAM OF EACH WALL. CHSTBL. UTIL.
2	HUFFMAN-BROADWAY GROUP, INC	BEL MARIN KEYS S LAGOON LEVEE REPAIR PROJECT. RE-ESTABLISH ORIGINAL LEVEE FOOTPRINT & PLACE ARMOR STONE	BEL MARIN KEYS S LAGOON	3 33	LAKE 0.72				7/5/05	CONDCERT	CHSTBL.
2	NOBLE CONSULTANTS INC	SEADRIFT LAGOON BULKHEAD REHABILITATION PROJECT.	SEADRIFT LAGOON	3	SHORE 12000	SHORE 12000			7/5/05	CONDCERT	CHSTBL.
2	MISSION VAL PROPERTIES	RUDNICK ESTATES. RES DEV. CONSTRUCT RES DEV ON 8.5 AC	CHNL, UNNAMED	39	STRE 0.058 CHNL 645	STRE 0.008 CHNL 270	REST 0.11 COMP 0.1		7/6/05	CONDCERT	COMP: APPLICANT WILL PURCHASE 0.1 AC MITI CREDIT AT BURDELL MITB & GIVE \$9900 TO MARIN AUDUBON SOCIETY TO REST 0.11 AC WETLANDS. MITI ALSO INCLUDES IMPACTS TO 0.02 AC ISOLATED WETLAND. URBA.
2	EL CERRITO, CITY	BAXTER CK GATEWAY REST PROJECT. CONTRA COSTA CO	BAXTER CK	27	STRE 0.22 CHNL 650	STRE 0.22	REST 0.82		7/6/05	CONDCERT	USACOE FILE: 29579S. COMP: REST 0.82 AC STREAMBED. REST.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	MARIN CO DPW/FCWCD	LYNWOOD & OHEDA PUMP STATIONS IMPROVEMENTS. RECONSTRUCT 2 STORM WATER PUMP STATIONS, REMOVE & REPLACE PUMPS	NOVATO CK & LYNWOOD POND (38.0922 N, 122.5464 W)	3 13	CHNL 30			7/6/05	CONDCERT	USACOE FILE: 29562N. MITI: MITI IMPACTS AS REQUIRED BY THE BASIN PLAN. URBA.
2	BORTOLI, DENNIS	BORTOLI LEGALIZATION & COMPLETION OF CONSTRUCTION PROJECT. CONSTRUCT DECK, GANGWAY & FLOATING DOCK	S FORK GALLINAS CK	LOP				7/6/05	CONDCERT	USACOE FILE: 29564N. BOAT.
2	STINSON BEACH CO WD	STINSON BEACH CO WD WATER PIPELINE REMOVAL.	BOLINAS LAGOON (37.875 N, 122.625 W)	12 18	WETL 0.002	WETL 0.002		7/6/05	CONDCERT	UTIL.
207	GENERAL CHEMICAL W. LLC	NPDES DISCHARGE PIPING REPAIR.	SUISUN BAY	18	OCEA 0.002			7/7/05	CONDCERT	DISCHARGE AMOUNT IS APPROXIMATELY 1 CY OVER A 0.002 AC AREA. ENVIRONMENTAL IMPACTS ARE NEGLIGIBLE, NO HABITAT MITI REQUIRED. UTIL.
203	ALAMO HIGHLANDS, LLC	STONE VAL CK REPAIR PROJECT AT ALAMO HIGHLANDS. STABILIZE CK WITH RIPRAP	STONE VAL CK	13 33	STRE 0.02 CHNL 100			7/7/05	CONDCERT	MITI: REVEG DISTURBED CK AREAS WITH NATIVE PLANTS. CHSTBL.
2	CORTE MADERA, TOWN	CORTE MADERA CK BANK STABILIZATION PROJECT.	CORTE MADERA CK	13	STRE 0.008			7/7/05	CONDCERT	CHSTBL.
2	CALTRANS, DIST 4	TULUCAY CK BRIDGE REPLACEMENT.	TULUCAY CK		STRE 0.24	STRE 0.05		7/11/05	CONDCERT	MITI: RETURN TO PRE-PROJECT CONDITIONS & REVEG TULUCAY CK. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	HUGGINS, ROBERT	SW OUTFALLS FOR A RES AT 59 VICENTE ROAD. CONSTRUCT SINGLE-FAMILY RES, INSTALL STORM DRAINAGE PIPES & RIPRAP	CLAREMONT CK	7	STRE 0.0001			7/12/05	CONDCERT	USACOE FILE: 29563S. CHSTBL. OUTF. URBA.
2	OAKLAND, CITY	IMPROVEMENTS TO A REACH OF ARROYO VIEJO. STABILIZE CK, REPAIR CONCRETE APRON, REPAIR BRIDGE ABUTMENT, RELOCATE CK SIDE PATH, REMOVE NON-NATIVE VEG	ARROYO VIEJO	3 13 33	STRE 0.0191 CHNL 90	STRE 0.0051 CHNL 60		7/12/05	CONDCERT	USACOE FILE: 29275S. MITI: REMOVE NON-NATIVE VEG FROM 4.55 AC & REPLANT WITH NATIVE VEG OVER 3.79 AC. CHSTBL. TRBR.
2	SONOMA, CITY	FIRST STREET W IMPROVEMENT PROJECT. RECONSTRUCT & WIDEN STREET, FILL ROADSIDE DITCHES & REPLACE WITH CURBS & SIDEWALKS, CONSTRUCT STORM DRAIN	DRAINAGES, UNNAMED	18	STRE 0.05 CHNL 300		COMP 1	7/13/05	CONDCERT	USACOE FILE: 29515N. COMP: PURCHASE ONE MITI CREDIT FROM BURDELL RANCH MITB. TRRD.
2	KINDER MORGAN ENERGY PARTNERS, L.P.	EXCAVATE SOIL AROUND PIPE TO VISUALLY INSPECT & REPAIR PIPELINE IF NECESSARY	ALAMEDA CK TRIB, UNNAMED	3	STRE 0.0005 CHNL 10	STRE 0.0005 CHNL 10		7/15/05	CONDCERT	MITI: REST CHNL TO PRE-PROJECT CONTOURS. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	UNITED TECHNOLOGIES CORPORATION	706 AMMONIUM PERCHLORATE REMEDIATION PROJECT. PLACE ENERGY DISSIPATION STRUCTURES, RETENTION STRUCTURES, CONCRETE SUMP & SUMP PUMP WITHIN TRIB	MIXER CK TRIB, UNNAMED	38	STRE 0.01	STRE 0.01		7/15/05	CONDCERT	USACOE FILE: 29283S. MITI: RETURN CK CHNL TO ORIGINAL CONDITIONS. SEED BARE AREAS OF THE CHNL WITH NATIVE VEG. CHSTBL. OTHER.
2	HAYWARD, CITY	HAYWARD EXECUTIVE AIRPORT AIP-13 IMPROVEMENT. CONSTRUCT HELIPAD, REALIGN TAXIWAY Z, CONSTRUCT HANGAR APRON, REALIGN MAN-MADE DRAINAGE SWALE	SULPHUR CK	14	WETL 0.01			7/15/05	CONDCERT	USACOE FILE: 29219S. MITI: PLANT HYDROPHYTIC VEG OVER 0.45 AC & MONITOR MONTHLY UNTIL VEG IS ESTABLISHED. CHSTBL. TRAER.
2	QUESTA ENGINEERING CORP	CITY OF PETALUMA FLOODPLAIN REST PROJECT. STABILIZE BANK	DENMAN REACH OF PETALUMA R	12 13	WETL 0.008			7/18/05	CONDCERT	USACOE FILE: 29415N. MITI: REVEG REST FLOOD PLAIN WITH NATIVE PLANTS. PROJECT WILL CREA 4.24 AC REST FLOODPLAIN & 1500 LF RIPARIAN AREA. CHSTBL.
2	PETALUMA, CITY	WATER STREET N RETAINING WALL PROJECT. CONSTRUCT NEW SHEET PILE WALL	PETALUMA R	3	STRE 0.00037 CHNL 161			7/21/05	CONDCERT	USACOE FILE: 286550N. CHSTBL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	SFPP, L.P.	RELOCATION OF PETROLEUM PIPELINES & THE REMOVAL OF TEMPORARY PIPELINE PROTECTION MEASURES FOR SFPP'S LINE SECTION 36 & LINE SECTION 46.	CODORNICES CK	3 33	STRE 0.08684 CHNL 95	STRE 0.086 CHNL 75		7/27/05	CONDCERT	USACOE FILE: 29559S. UTIL.
2	SAN MATEO, CO DPW	CULVERT REPLACEMENT ON LA CUESTA DRIVE PROJECT. REPLACE METAL CULVERT WITH PLASTIC PIPE	EASTON CK TRIB, UNNAMED	3	CHNL 50			7/27/05	CONDCERT	TRRD.
2	BURLINGAME, CITY DPW	EASTON CK SEWER REHABILITATION PROJECT.	EASTON CK	12	STRE 0.000918			7/27/05	CONDCERT	UTIL.
2	PETALUMA, CITY	ELLIS CK WATER RECYCLING FACILITY. CONSTRUCT NEW WASTEWATER TREATMENT FACILITY, 3 POLISHING WETLANDS & ACCESS RD, INSTALL RECREATIONAL TRAILS	ELLIS CK & CANAL C	IP	WETL 6.83	WETL 3.96 STRE 0.44	CREA 3.34 REST 6.2 PRSV 200	7/27/05	CONDCERT	USACOE FILE: 26171N. COMP: CREA 3.34 AC & ENHANCE 1.8 AC WETLAND. PURCHASE PARCELS THAT WILL PROTECT 200 AC WETLANDS, REST 4.4 AC OF TEMPORARILY IMPACTED MARSH & ENHANCE & PROTECT 1950 LF ELLIS CK. PROJECT ALSO IMPACTS 0.04 AC ISOLATED WETLANDS (Q.V.) UTIL.
2	SAN MATEO, CO DPW	LOWER ALPINE ROAD CULVERT REPLACEMENTS PROJECT.	ALPINE CK & TRIBS, UNNAMED	3	CHNL 160			7/27/05	CONDCERT	TRRD.
2	MARIN CO DPW	EMERGENCY STREAM BANK STABILIZATION AT 170 REDACRE DRIVE. STABILIZE BANK WITH RIPRAP	WOODACRE CK	SPN05				7/28/05		AFTER-THE-FACT PERMIT UNDER USACOE-SPN RGP 5 FOR EMERGENCY STREAMBANK STABILIZATION PROJECT. CHSTBL

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 3										
3	SANTA CRUZ, CO	PINE FLAT ROAD CULVERT PROJECT.	MILL CK TRIB, UNNAMED		STRE 0.003			7/14/05	CONDCERT	TRRD.
310.22	CUESTA COLLEGE	HOLLISTER ROAD BRIDGE REPLACEMENT PROJECT. ERECT TEMPORARY COFFERDAMS	CHORRO CK (35.3247 N, 120.7372 W)	14 33	WETL 0.14 RIPA 0.264 STRE 0.198	WETL 0.108 RIPA 0.089 STRE 0.155	COMP 0.852	7/20/05	STDCRT	COMP: REST 0.064 AC WETLANDS, 0.35 AC RIPARIAN, 0.086 AC STREAMBED. MITI: REST TEMP IMPACTS. CONST. TRBR.
305.00	DIVIDEND HOMES	MESA RIDGE SUBDIVISION. INSTALL A PIPE ARCH CULVERT BRIDGE	FARMAN CYN CK (36.9938 N, 121.5803 W)	39	STRE 0.004 CHNL 55		REST 0.012	7/21/05	STDCRT	COMP: ENHANCE 0.12 AC STREAMBED AS MITI FOR PERMANENT LOSS OF 0.004 AC OF STREAMBED. TRBR.
309.00	MONTEREY CO	SR 68/LAURELES GRADE-INTERSECTION IMPROVEMENT PROJECT. WIDEN ROAD	MONTEREY BAY TRIB, UNNAMED (36.5667 N, 121.7583 W)	14	WETL 0.09			7/21/05	STDCRT	INLIEU: PAY FEE OF \$8100 (\$90,000/AC) TO USACOE. PAY FEE OF \$8100 (\$90,000/AC) TO USACOE. MITI: REPLANT COAST LIVE OAKS AT 6:1 RATIO.
309.00	S CA GAS CMPY	SCG SANTA MARGARITA RANCH PIPELINE RELOCATION. RELOCATE GAS PIPELINE	SANTA MARGARITA CK TRIB, UNNAMED (35.405 N, 120.6154 W)	12	WETL 0.068	WETL 0.068		7/21/05	STDCRT	MITI: REST TEMPORARY IMPACTS TO WETLANDS. UTIL.
305.20	MATLOCK, DON	HERITAGE ESTATES UVAS CK ENCROACHMENT. REPLACE BRIDGE, DISCHARGE RIPRAP, TEMP DEWATER	UVAS CK (37.0556 N, 121.6625 W)	25 33	STRE 0.25	STRE 0.25		7/26/05	STDCRT	MITI: PLANT 80 LF WILLOWS IN SPACES BETWEEN RIPRAP. COMP: PLANT 322 LF OF NATIVE RIPARIAN VEG ALONG CK BANKS. CHSTBL. CONST. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
3	SLO, CITY UTILITIES DEPARTMENT	129 CHORRO SEWER REPAIR & CK BANK STABILIZATION PROJECT, SLO CO.	OLD GARDEN CK		STRE 0.004			7/27/05	CONDCERT	REST TEMPORARY IMPACTS TO PRE-PROJECT CONDITIONS. THERE WILL BE NO NET LOSS OF WETLAND, RIPARIAN AREA OR HEADWATER FUNCTIONS. CHSTBL. OTHER.
310.00	SLO CO	TURRI ROAD BRIDGE REPLACEMENT. CONSTRUCT TEMPORARY ROAD, INSTALL FILTER FABRIC & TEMPORARY CULVERTS	WARDEN CK (35.3022 N, 120.7753 W)	14	WETL 0.069 RIPA 0.091 STRE 0.069	WETL 0.045 RIPA 0.091 STRE 0.045	CREA 0.184	7/28/05	STDCRT	MITI: REST TEMP IMPACTS. TRBR.
305.00	SAN BENITO CO MEASURE A AUTHORITY	HIGHWAY 25 HOLLISTER BYPASS PROJECT. INSTALL STORM DRAIN OUTFALL, CONSTRUCT HEADWALL, CONCRETE APRON & WING WALLS, INSTALL ROCK SLOPE PROTECTION	SANTA ANA CK	7 33	RIPA 0.022 STRE 0.061	RIPA 0.012 STRE 0.056	CREA 0.038	7/28/05	STDCRT	COMP: CREA 0.008 AC STREAMBED & 0.03 AC RIPARIAN. CHSTBL. OUTF. TRRD.
REGION 4										
403.51	NEWHALL LAND & FARMING CMPY	STREAM REST FOR DRAINAGE 1, RIVERPARK PROJECT. REPAIR DEGRADED STREAMBED IN AN AREA TO BE DEV AS A 29 AC PARK	SANTA CLARA R (34.4224 N, 118.5221 W)	27	STRE 0.31	STRE 0.31		7/8/05	CONDCERT	USACOE FILE: 200500298. PROJECT WILL REST 0.80 DEGRADED RIPARIAN HABITAT. REST.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
406.50	USN	S CA ANTI-SUBMARINE WARFARE RANGE (SOAR) CABLE REPAIR PROJECT. INSTALL SUBMARINE CABLE	UNNAMED STREAM & PACIFIC O	12		STRE 0.0017 OCEA 0.72		7/8/05	CONDCERT	USACOE FILE: 200501362. MITI: APPLICANT WILL IMPLEMENT A PRE & POST CONSTRUCTION SURVEY FOR SURFGRASS, EELGRASS, KELP & ROCKY HABITAT. ANY HABITAT LOST DUE TO PROJECT WILL BE MONITORED FOR A YEAR, IF NOT RE-ESTABLISHED, THEN APPLICANT WILL REST. OTHER.
403.11	VOSS, DAN	DAN VOSS PROJECT-BULKHEAD EXPANSION. EXTEND EXISTING BULKHEAD SEAWALL	CHNL ISLANDS HARBOR (34.1858 N, 119.2414 W)	13 33	OCEA 0.005	OCEA 0.005		7/14/05	CONDCERT	USACOE FILE: 200500080. MITI: TEMP IMPACTED 0.005 AC WILL BE REST. CONSTRUCTION WILL BE BEHIND TEMPORARY COFFERDAM. CHSTBL. CONST.
405.21	BURBANK, CITY	BIRMINGHAM DEBRIS BASIN MAINTENANCE PROJECT FOR BURBANK LANDFILL. REMOVE SEDIMENT & DEBRIS FROM BIRMINGHAM DEBRIS BASIN	BURBANK W CHNL (34.206 N, 118.3232 W)	31	LAKE 0.45 CHNL 200	LAKE 0.45 CHNL 200		7/15/05	CONDCERT	USACOE FILE: 200501413. CHFC.
405.41	LA CO DPW	RUBIO WASH STORM DRAIN COVER. PLACE REINFORCED CONCRETE COVER OVER 515 LF OF OPEN CONCRETE-LINED CHNL	RUBIO WASH (34.1439 N, 118.1151 W)	2	STRE 0.2 CHNL 515			7/15/05	CONDCERT	USACOE FILE: 200501217. CHFC.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
405.41	LA CO DEPARTMENT OF PARKS & RECREATION	SANTA FE DAM DRAINAGE DITCH REMEDIATION. DEWATER, EXCAVATE & REMOVE SOIL FROM DITCH FLOOR	UNNAMED DRAINAGE (34.1183 N, 117.9499 W)	3	STRE 0.12	STRE 0.12	REST 0.12	7/17/05	CONDCERT	USACOE FILE: 200400219. COMP: REST 0.12 AC WETLANDS. CHFC.
4	CAMROSA WD	REPAIR WATERLINE.	CALLEGUAS CK (34.1783 N, 119.0344 W)	SPL63				7/18/05	NOTIF	USACOE FILE: 200501164. SPL 63 AUTHORIZED 4/22/05, FINAL REPORT, 7/18/05. MITI: REVEG DISTURBED AREA. COMP: REVEG AN ADDITIONAL 400 LF WITH WILLOWS. UTIL.
405.12	LA CO DPW	AVALON BOULEVARD BRIDGE REINFORCEMENT. SEISMICALLY RETROFIT BRIDGE OVER CHNL	DOMINGUEZ CHNL (33.8405 N, 118.2621 W)	3	STRE 0.55	STRE 0.55		7/26/05	CONDCERT	USACOE FILE: 200501268. TRBR.
4	LA CO DPW	SULLIVAN CYN DEBRIS BASIN MAINTENANCE, SULLIVAN CYN CK.	SULLIVAN CYN CK					7/26/05	ENF	ENF: LA CO DPW CONDUCTED UNPERMITTED CONSTRUCTION OF AN ACCESS ROAD & STOCKPILED MATERIAL IN SULLIVAN CYN CK & IS SUBJECT TO FURTHER ENF ACTION. CHFC.
403.12	VENTURA CO, DPW	LEWIS ROAD WIDENING PROJECT. CONVERT EARTHEN CHNL TO BOX CULVERT, CONSTRUCT 2 PIPES, CREA NEW INTERSECTION & BRIDGE AT SANTA BARBARA STREET	CALLEGUAS CK (34.2161 N, 119.0502 W)	13 14 25 33	STRE 2.16	STRE 1.42	COMP 2.9	7/26/05	CONDCERT	USACOE FILE: 200301431. COMP: MITI PERM IMPACTS AT 2:1. MITI: REST TEMP IMPACT AREA. CHSTBL. TRBR. TRRD. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
405.13	S CA GAS	LINE 3003 SULLIVAN CYN PIPELINE MAINTENANCE PROJECT. REPLACE 2 MAIN LINE VALVES ON PIPELINE, RELOCATE VALVE STATION	SULLIVAN CYN CK (34.0661 N, 118.4987 W)	3	STRE 0.345		REST 1.725	7/27/05	CONDCERT	USACOE FILE: 200501690. COMP: REST 1.725 AC CK NEAR VALVE STATION & ACCESS ROAD. UTIL.
406.40	S CA EDISON CMPY	S CA EDISON PEBBLY BEACH FUEL WHARF DECOMMISSIONING PROJECT.	PACIFIC O TRIB, UNNAMED	22	OCEA 3.44	OCEA 3.44		7/27/05	CONDCERT	USACOE FILE: 200500971. MITI: SURFGRASS, EELGRASS & ROCKY HABITAT LOST DUE TO PROJECT WILL BE REPLACED. BOAT. UTIL.
405.44	SAN DIMAS, CITY	SAN DIMAS CYN RD TEMPORARY CULVERT CROSSING.	SAN DIMAS WASH	14	STRE 0.2773 CHNL 134	STRE 0.2149 CHNL 100	CREA 0.0624	7/27/05	CONDCERT	USACOE FILE: 200501450. COMP: CREA 0.0624 AC WETLAND. TRRD.
403.51	SHAPELL/MON TEVERDE PARTNERSHIP	PLUM CYN PHASES 1A, 1B & 1D. CREA RES DEV ON 430 AC	PLUM CYN CK (34.4556 N, 118.4759 W)	IP	STRE 2.657 CHNL 18323		PRSV 41.08	7/27/05	CONDCERT	USACOE FILE: 200200866. COMP: APPLICANT WILL PURCHASE 280 AC WITHIN TEXAS CYN TO PRESERVE 41.08 AC WATERS OF THE U.S. URBA.

REGION 5F

556.10	KERN CO ROADS DEPT	RED APPLE AVENUE PROJECT. CONSTRUCT AN ASPHALT CONCRETE ROADWAY WITH DIRT EMBANKMENTS, INSTALL BOX CULVERT UNDER ROAD	WATER CYN CK (35.1286 N, 118.4489 W)	14	STRE 0.34			7/11/05	STDCRT	WDID 5C15CR00005. TRRD.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
558.10	KAWEAH DELTA HEALTH CARE DIST	KAWEAH DELTA COGENERATION PROJECT. CONSTRUCT NEW COGENERATION & CENTRAL UTILITY PLANT & BOX CULVERT	MILL CK (36.1939 N, 119.2967 W)	18	STRE 0.13				7/14/05	STDCRT	WDID 5C54CR00005. COMP: REST 660 LF OF MILL CK, REMOVE CONCRETE, REVEG & RETURN TO EARTHEN CK TRRD. UTIL.
543.30	MADERA CO ROAD DEPT	AVENUE 15 AT LITTLE DRY CK BRIDGE REPLACEMENT PROJECT. CONSTRUCT TEMPORARY DETOUR ROAD IN CHNL	LITTLE DRY CK (36.95 N, 119.8208 W)	23	STRE 0.27				7/18/05	STDCRT	TRBR. TRRD.

REGION 5R

527.10	GOOSE L RCD	LASSEN CK MEADOW REST PROJECT. REDIRECT CK INTO REMNANT CHNL, CREA PONDS & PLUGS ALONG CHNLIZED REACHES	LASSEN CK TRIB TO GOOSE L (41.8 N, 120.3 W)	27	STRE 1.5		CHNL 6700		7/14/05	STDCRT	WDID 5A25CR00019. PROJECT WILL ENHANCE 180 AC RIPARIAN MEADOW. REST.
526.41	ISLAND RANCH, LLC	ISLAND RANCH BOAT HOUSE PROJECT. RENOVATE BOATHOUSE, CONSTRUCT NEW FOUNDATION & PIERS	FALL R	18	STRE 0.1001	STRE 0.1			7/18/05	CONDCERT	WDID 5R45CR00176. MITI: APPLICANT WILL COMPLY WITH USACOE REQUIREMENTS FOR COMPMITI. BOAT.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
5R	CHICO, CITY DPW	CITY OF CHICO WATER POLLUTION CONTROL PLANT OUTFALL GEOTECHNICAL INVESTIGATION. DRILL 2 BORINGS	SACRAMENTO R (39.6947 N, 121.9417 W)	6				7/27/05	NOTIF	0.4 CY DRILL CUTTINGS FOR THE 2 BORINGS WOULD BE RETURNED TO THE SACRAMENTO R. DATA.

REGION 5S

513.53	LAKE CO WATERSHED PROTECTION DIST	MIDDLE CK WEIRS PROJECT. CONSTRUCT 4 ROCK WEIRS TO TRAP SEDIMENT & REDUCE CONTINUED DOWN CUTTING	MIDDLE CK (38.1761 N, 122.9022 W)	4 31	RIPA 0.1 STRE 0.7 CHNL 1400			7/8/05	CONDCERT	WDID 5A1CR00040. REST. CHSTBL.
513.53	CA ROCK & ASPHALT, INC	GRAVEL HARVESTING PROJECT. PUTAH CK	PUTAH CK (38.8061 N, 121.5925 W)	35	STRE 2.25			7/8/05	CONDCERT	WDID 5A17CR00039. MITI: REHABILITATE EXCAVATED AREA TO PREVENT SEDIMENT MOVEMENT FROM THE AREA. MINE.
5S	ELK GROVE, CITY	LEWIS STEIN ROAD IMPROVEMENT PROJECT. CONSTRUCT A 2-LANE ROADWAY FROM BIG HORN BLVD TO THE INTERSECTION OF W STOCKTON BLVD & LEWIS STEIN ROAD	LAGUNA CK (38.4333 N, 121.4083 W)		WETL 0.301		CREA 0.802 COMP 0.63	7/8/05	CONDCERT	WDID 5A34CR00089. USACOE FILE: 200400281. COMP: CREA 0.802 AC WETLANDS THROUGH PAYMENT OF WETLAND COMP MITI FEES TO THE NATIONAL FISH & WILDLIFE FOUNDATION. PURCHASE 12.99 AC GIANT GARTER SNAKE CREDITS FROM WILDLANDS, INC. 0.63 OF THE 12.99 AC WILL BE WATERS OF THE U.S. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
520.3	KB HOME, N BAY	LIVE OAK REGIONAL SW SYSTEM PROJECT. CREA REGIONAL SW SYSTEM & SW DETENTION BASIN FOR THE NW PORTION OF LIVE OAK, CITY.	STREAM, UNNAMED (38.2617 N, 121.1677 W)	43	STRE 0.03 CHNL 2600		COMP 0.1	7/11/05	CONDCERT	WDID 5A51CR00026. COMP: PURCHASE 0.1 AC MITT CREDITS AT LOCAL MITB (3:1 RATIO.) URBA.
519.22	CALTRANS, DIST 3	NORTHGATE BOULEVARD/ARDEN GARDEN CONNECTOR INTERSECTION IMPROVEMENT PROJECT.	STEELHEAD CK (38.605 N, 121.4744 W)	14	WETL 0.14 RIPA 0.05 STRE 0.2		REST 0.91	7/12/05	CONDCERT	WDID 5A34CR00237. USACOE FILE: 200100709. COMP: REST 0.42 AC WETLAND, 0.36 AC RIPARIAN & 0.13 AC STREAMBED. TRRD.
514.23	ROSEVILLE ELECTRIC UTILITY	ROSEVILLE ENERGY PARK PROJECT. CONSTRUCT ELECTRICAL GENERATING PLANT & NATURAL GAS PIPELINE	PLEASANT GROVE CK (39.3167 N, 121.6333 W)	IP	WETL 1.126 STRE 0.003		CREA 1.298 REST 6.112	7/14/05	CONDCERT	WDID 5A31CR00129. USACOE FILE: 200300637. COMP: CREA 1.298 AC & ENHANCE 6.112 AC WETLAND. UTIL.
514.23	SUNDANCE DEV	SUNDANCE INDUSTRIAL PARK PROJECT. CREA 19 INDUSTRIAL LOTS & 2 DETENTION BASINS ON 34 AC	WETLANDS, UNNAMED (39.3833 N, 121.5333 W)	39	WETL 0.43		COMP 0.6	7/14/05	CONDCERT	WDID 5A31CR00077. USACOE FILE: 2004122006. COMP: PURCHASE 0.4 AC VERNAL POOL PRESERVATION CREDITS & 0.2 AC SEASONAL WETLANDS CREDITS AT WILDLANDS MITB. URBA.
511.20	TEICHERT MATERIALS	WOODLAND PLANT CACHE CK OVER CK CONVEYOR BRIDGE PROJECT. PLACE A BRIDGE ACROSS CACHE CK	CACHE CK (38.6854 N, 121.8594 W)	14	RIPA 0.02 CHNL 52			7/14/05	CONDCERT	WDID 5A57CR00035. COMP: REST 52 LF RIPARIAN. TRBR.
511.20	YOLO CO PLANNING & DPW	CO ROAD 95 BRIDGE REPLACEMENT PROJECT. REPLACE SINGLE-SPAN BRIDGE	S FORK WILLOW SLOUGH (38.6427 N, 121.8581 W)	23	WETL 0.06			7/15/05	CONDCERT	WDID 5A57CR00036. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
532.60	OLLER, THOMAS R.	DEADMAN CK CROSSING PROJECT. IMPROVE EXISTING CROSSING	DEADMAN CK (38.4706 N, 120.7633 W)	14	STRE 0.01			7/15/05	CONDCERT	WDID 5B03CR00038. USACOE FILE: 200500083. TRBR.
544.00	DISCOVERY BUILDERS, INC	SOMERVILLE ROAD AT MARKLEY CK CULVERT REPLACEMENT PROJECT.	MARKLEY CYN CK (38.6333 N, 122.4167 W)	3 14	RIPA 0.25		COMP 0.25	7/15/05	CONDCERT	WDID 5B07CR00056. USACOE FILE: 200500526. COMP: PURCHASE 0.25 AC OF RIPARIAN HABITAT CREDITS. TRRD.
520.30	BEALE AFB, 9 CES/CEV	WING INFRASTRUCTURE DEV OUTLOOK IMPLEMENTATION PROJECT. CONSTRUCT PARKING LOT, INSTALL CABLES & EROSION CONTROLS	HUTCHINSON CK (39.1833 N, 121.65 W)	IP	WETL 0.19 STRE 0.04 LAKE 0.08	LAKE 0.08	REST 0.31 PRSV 0.63	7/15/05	CONDCERT	WDID 5A58CR00025. COMP: REST 0.31 AC & PRESERVE 0.63 AC WETLANDS ON BASE. CHSTBL. TRAER.
519.12	MERITAGE HOMES	BRITSCHGI RANCH SUBDIVISION PROJECT. CONSTRUCT RES DEV ON 40 AC	WETLANDS, UNNAMED (38.4167 N, 121.35 W)	39	WETL 0.07		COMP 0.07	7/18/05	CONDCERT	WDID 5A34CR00232. COMP: 0.07 AC SEASONAL WETLANDS CREDIT WILL BE PURCHASED FROM EITHER CONSERVATION RESOURCES OR WILDLANDS INC. PROJECT ALSO IMPACTS 0.06 AC ISOLATED SEASONAL WETLANDS, (Q.V.) URBA.
511.10	A.G. SPANOS CMPYS	VACA VAL BUSINESS PARK II PROJECT. CONSTRUCT BRIDGE CROSSING AT E AKERLY DRIVE, INSTALL SEWER LINE & 2 OUTFALLS, REALIGN CK & FILL 5 WETLANDS FOR DEV	MIDDLE HORSE CK	IP	WETL 0.68 STRE 0.43		CREA 4	7/18/05	CONDCERT	WDID 5A48CR00002. USACOE FILE: 199200838. PROJECT PART OF ORIG 3/31/95 PROJECT. COMP: MITI PLAN FOR ENTIRE PROJECT IS TO PRSV 160 AC INCL 50 AC OF VERNAL POOLS NEAR JEPSON PRAIRIE & CREA 4.0 AC WETLAND AT CALHOUN CUT ECOLOGICAL PRSV. REALIGNING CK WILL CREA 490 LF CHNL. TOTAL IMPACT IS 9.71 AC. CHSTBL. OUTF. TRBR. URBA. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
519.21	METRO AIR PARK, LLC	DEL PASO ROAD CULVERT REPLACEMENT PROJECT. REPLACE 2 METAL CULVERTS WITH 3 STEEL PIPES	FISHERMAN'S L (38.6564 N, 121.5597 W)	14	STRE 0.09		REST 0.09	7/19/05	CONDCERT	WDID 5A34CR00229. COMP: ENHANCE 0.09 AC RIPARIAN. TRRD.
513.53	GASPARD, EVA MAE	RESIDENTIAL RETAINING WALL PROJECT.	(39.0233 N, 122.6719 W)	13	SHORE 60			7/19/05	CONDCERT	WDID 5A17CR00036. USACOE FILE: 200400492. PROJECT IS USING 10 CY OF CLEAN SOIL TO FILL 60 LF OF SHORELINE. CHSTBL.
519.12	COSTA CMTYS	COSTA CMTYS CONDOMINIUMS AT BRUCEVILLE & JACINTO PROJECT. CONSTRUCT RES DEV ON 9.9 AC	WETLANDS, UNNAMED (38.4333 N, 121.4167 W)	39	WETL 0.02		COMP 0.06	7/19/05	CONDCERT	WDID 5A34CR00234. USACOE FILE: 200400769. COMP: APPLICANT WILL PURCHASE 0.06 AC VERNAL POOL CREA CREDITS OR PAY THE NATIONAL FISH & WILDLIFE FOUNDATION. URBA.
511.12	USNRCS	ROOSEVELT RANCH WETLAND REST PROJECT. EXCAVATE CHNLS & SHALLOW WATER AREAS IN FLOODPLAIN, CONSTRUCT LOW-LEVEL DIKES & ISLANDS, INSTALL RISERS	SACRAMENTO R (38.8167 N, 121.8167 W)	27				7/19/05	CONDCERT	WDID 5A57CR00033. PROJECT WILL REST 1950 AC WETLANDS. REST.
519.22	COPE & MCPHETRES MARINE, LLC	COPE & MCPHETRES MARINE PROJECT. CONSTRUCT A MARINE SERVICE, REPAIR PARTS, & STORAGE FACILITY	SEASONAL WETLANDS, UNNAMED (38.65 N, 121.4333 W)	39	WETL 0.31		COMP 0.93	7/26/05	CONDCERT	WDID 5A34CR00180. USACOE FILE: 200300160. COMP: APPLICANT WILL PURCHASE 0.93 AC SEASONAL WETLANDS/MARSH HABITAT CREDITS. BOAT.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
5S	USACOE, SPK DIST	SAND COVE PARK, EMERGENCY STREAMBANK PROTECTION PROJECT. PLACE RIPRAP, FILL, INSTREAM WOOD DEBRIS & PLANT POLE & CONTAINER PLANTINGS	SACRAMENTO R (38.6 N, 121.5333 W)		STRE 0.8 CHNL 700		CREA 0.28	7/27/05	CONDCERT	WDID 5A34CR00239. THIS PROJECT IS BEING PURSUED UNDER SECTION 14 OF THE CONTINUING AUTHORITIES PROGRAM. COMP: PROJECT WOULD CREA 500 LF OF RIPARIAN VEG OVER 0.28 AC OF THE SITE. CHSTBL.
513.53	CALTRANS, DIST 3	SR 20 RD REHABILITATION PROJECT. POST MILE 38.5 TO 42.0 L CO, REALIGN ROADWAY, WIDEN SHOULDERS, REPLACE DIKES & CULVERTS, PLACE ROCK SLOPE PROTECTION	GRIZZLY CK (38.9967 N, 122.5172 W)	14	WETL 0.11 STRE 0.28	WETL 0.03	COMP 0.16	7/29/05	CONDCERT	WDID 5A17CR00041. USACOE FILE: 200200557. COMP: PURCHASE 0.16 AC SEASONAL WETLAND CREDITS FROM CALTRANS BEACH L MITB. MITI: TEMPORARY IMPACTS WILL BE REST. TRRD.
520.30	3 R LEVEE IMPROVEMENT AUTHORITY	FEATHER-BEAR-WPIC LEVEE PROJECT. CONSTRUCT NEW SETBACK LEVEE & DETENTION BASIN, IMPROVE LEVEE STABILITY, REMOVE ORCHARDS WITHIN FLOODWAY	BEAR R (38.9747 N, 121.535 W)	IP	WETL 2.9 RIPA 3 STRE 17.66	WETL 0.36 RIPA 0.09 STRE 12.07		7/29/05	CONDCERT	WDID 5A58CR00026. USACOE FILE: 200400685. PROJECT WILL REPLACE 66 AC WALNUT ORCHARD WITH 66 AC RIPARIAN HABITAT. REST. CHFC. OTHER.
519.22	BEEKWILDER, HANS	VISTA DEL VALLE, UNIT 4, PHASE 3 SUBDIVISION PROJECT. CONSTRUCT RES DEV	WETLANDS, UNNAMED (39.45 N, 121.1333 W)	39	WETL 0.16		COMP 0.16	7/29/05	CONDCERT	WDID 5A31CR00134. USACOE FILE: 200000700. COMP: PURCHASE 0.16 AC WETLAND CREDITS AT WILDLANDS, INC. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
514.54	WILKINSON, DENNIS & SUE	ARCH BRIDGE, LOST L PROJECT. CONSTRUCT DRIVEWAY & ARCH CULVERT TO BUILDING SITE FOR A SINGLE-FAMILY RESIDENCE	CEDAR CK (38 N, 121 W)	29	STRE 0.001			7/29/05	CONDCERT	WDID 5A29CR00025. USACOE FILE: 200400295. TRRD. URBA.
514.54	CALTRANS, DIST 3	SR 20 CURVE REALIGNMENT PROJECT. REALIGN & WIDEN SR 20	CHINA DITCH (39.2047 N, 121.2786 W)	3 13 14 33	WETL 0.37		CREA 0.37 REST 0.07	7/29/05	CONDCERT	WDID 5A29CR00026. USACOE FILE: 2004042014. COMP: CREA 0.37 AC & REST 0.07 AC WETLAND AT BEACH L MITB. TRRD.
544.00	LAWRENCE LIVERMORE NATIONAL LABORATORY	LOWER ELK RAVINE CULVERT INSTALLATION AT SITE 300 PROJECT.	ELK RAVINE (37.6523 N, 121.5167 W)	14	STRE 0.03		REST 0.03	7/29/05	CONDCERT	WDID 5B39CR00089. USACOE FILE: 200500621. COMP: REST 0.03 AC STREAMBED. TRRD.
514.23	USACOE, SPK DIST	FOLSOM DAM MODIFICATIONS PROJECT. WIDEN ACCESS ROADS & CONSTRUCT ASSOCIATED INFRASTRUCTURE	WETLANDS, UNNAMED (38.5 N, 121.1667 W)	7	WETL 0.6 RIPA 0.95		CREA 1.55	7/29/05	CONDCERT	WDID 5A34CR00231. COMP: CREA 0.6 AC WETLAND & 0.95 AC RIPARIAN AT ROSSMOOR BAR SITE. DAM. TRRD.
519.22	AVANT GARDE DEV	ATLANTIS PROJECT. CONSTRUCT A MULTI-FAMILY COMPLEX	ANTELOPE CK (38.7875 N, 121.2528 W)	39	WETL 0.157		CREA 0.157 PRSV 0.314	7/29/05	CONDCERT	WDID 5A31CR00133. GOMP: CREA 0.157 AC & PRESERVE 0.314 AC WETLANDS. URBA.
REGION 6T										
628.20	FRONTIER HOMES	FRONTIER HOMES TENTATIVE TRACT 17047 RES DEV PROJECT. SAN BERNARDINO CO	MOJAVE R TRIB, UNNAMED (34.4825 N, 117.3006 W)		STRE 0.3			7/7/05	CONDCERT	WDID 6B36360412004. EMAIL FOR FURTHER CLARIFICATION WITH NWP. COMP?, & IMPACTS. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
6T	PRICE, JAY	PRICE BOAT DOCK, 13615 DONNER PASS ROAD, DONNER LAKE, NEVADA COUNTY, EXTEND PIER	DONNER L		LAKE 0.1 SHORE 200			7/8/05	CONDCERT	WDID 6A290506004. REST TEMP IMPACTED AREAS TO PRE-PROJECT CONTOURS. THERE WILL BE NO NET LOSS OF WETLAND, RIPARIAN AREA, OR HEADWATER FUNCTIONS FROM PERMANENT IMPACTS. BOAT.
635.00	OLSON, BRUCE & MOLLY	BIG CHIEF LODGE PROJECT.	DRAINAGE, UNNAMED					7/13/05	ENF	ENF: CWC 13267 REQUEST FOR INFO BY 8/12/05. UNK.

REGION 6V

628.20	FRONTIER HOMES	FRONTIER HOMES TENTATIVE TRACT 17047 RES DEV PROJECT.	MOJAVE R TRIB, UNNAMED (34.807 N, 117.5016 W)					7/7/05	CONDCERT	WDID 6B36360412004. URBA.
6V	PACIFIC COMMUNITIES BUILDERS	OSSOM CK CHNL IMPROVEMENT PROJECT. CONSTRUCT RES DEV, INSTALL CULVERT AT BLUE CYN ROAD	OSSOM CK CHNL		STRE 11.05 CHNL 2712	STRE 4.58	REST 9.16	7/13/05	STDCRT	WDID 6B36C326730. COMP: ENHANCE 9.16 AC OF STREAMBED. TRRD. URBA.

REGION 7

7	S CA MWD	WHITEWATER MINING PIT BERM RECONST PROJECT. TEMPORARILY REDIRECT EXISTING FLOWS WITH AN AQUA DAM BARRIER	WHITEWATER R (33.9322 N, 116.6386 W)	3 33	STRE 0.84	STRE 0.2		7/26/05	CONDCERT	CHSTBL. CONST.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 8										
8	E VAL WD	REPAIR PIPELINE, REMOVE ROCK & DIRT FROM CHNL, INSTALL STEEL CONCRETE LINED PIPE IN TRENCH, COVER PIPELINE WITH ROCK & DIRT	CITY CK	SPL63	CHNL 150			7/7/05		USACOE FILE: 200501370. RGP63 FINAL REPORT, 7/7/05. PROJECT STARTED: 5/20/05. PROJECT COMPLETED: 6/16/05. UTIL.
8	BEAZER HOMES	STONERIDGE RANCH PROJECT. CONSTRUCT RES DEV ON 116.18 AC	EPHEMERAL DRAINAGES, UNNAMED (33.9322 N, 117.1869 W)	39	STRE 0.18 CHNL 2786		COMP 0.54	7/8/05	CONDCERT	USACOE FILE: 200500688. MITI: TREAT SW DISCHARGE IN 3 EXTENDED DETENTION BASINS, TREAT DISCHARGES FROM THE E INLET WITH A HYDRODYNAMIC SEPARATOR. COMP: APPLICANT WILL PURCHASE A MINIMUM OF 0.54 AC MITI CREDIT THROUGH A USACOE APPROVED BANK OR IN-LIEU FEE. URBA.
8	RIVERSIDE-CORONA RCD	SYCAMORE CYN RIPARIAN RECOVERY PROGRAM. PLACE NATURAL ROCK IN STREAM, VEG STREAM BANK TO STABILIZE	SYCAMORE CK (33.9333 N, 117.7833 W)		STRE 0.12 CHNL 50			7/12/05	CONDCERT	REST. CHSTBL.
8	SAN BERNADINO DPW	CONSTRUCT 6 AC EARTHEN DETENTION BASIN & HYDRO-MODIFY A GULLIED EPHEMERAL DRAINAGE FROM SAN TIMOTEO SANITARY LANDFILL.	UNNAMED EPHEMERAL WASH TRIB TO SAN TIMOTEO CK (34.0236 N, 117.2125 W)	43	STRE 1.26 CHNL 2500			7/12/05	CONDCERT	USACOE FILE: 200501542. MITI: REVEG WITH NATIVE SEED. CHSTBL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	RICHLAND MEADOWLAND, LTD	PROPOSED TRACT 31305.							7/13/05	DENY	USACOE FILE: 200501358. DENIAL WITHOUT PREJUDICE. STORM DRAIN PLANS, RELEVANT TRACT MAPS, CEQA DOCUMENTATION & A SIGNED INITIAL STUDY/NEG DEC NEED TO BE PROVIDED. URBA.
8	MCDUGAL BROTHERS CA, INC	CRAFTON HILLS ESTATES. CONSTRUCT RES DEV ON 239 AC	SPOOR CK & 2 EPHEMERAL DRAINAGES, UNNAMED (34.075 N, 117.0583 W)	39	STRE 0.25 CHNL 2660			CREA 0.5	7/14/05	CONDCERT	COMP: CREA 0.5 AC EPHEMERAL DRAINAGE IN ON-SITE PORTION OF SPOOR CK. MITI: SW DRAINAGES FROM THE DEV PORTION OF THE SITE WILL BE TREATED IN 2 DELAWARE SAND FILTERS. URBA.
8	FIELDSTONE COMMUNITIES, INC.	PROPOSED TRACT 30322-1. CONSTRUCT RES DEV & 5 STORM DRAIN OUTFALLS ON 32 AC	SALT CK (33.7069 N, 117.0836 W)	7	STRE 0.2 CHNL 342	STRE 0.15		REST 0.1	7/15/05	CONDCERT	USACOE FILE: 200500259. COMP: PURCHASE 0.1 AC MITI CREDIT FROM RIVERSIDE-CORONA RCD FOR RIPARIAN REST IN SALT CK, OR 0.15 AC OF MITI CREDIT FOR RIPARIAN REST IN TEMESCAL WASH OUTF. URBA.
8	YUCAIPA, CITY DPW	LOW-WATER CROSSING AT THIRD STREET & WILDWOOD CK, ELEVATE CROSSING, CONSTRUCT BOX CULVERT WITH RIPRAP LININGS & CONCRETE WINGWALLS	WILDWOOD CK (34.0142 N, 117.0453 W)	14	STRE 0.33 CHNL 240			REST 0.56	7/18/05	CONDCERT	COMP: REST/ENHANCE 0.56 AC OF NATIVE RIPARIAN VEG. CHSTBL. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	PUBLIC FACILITIES & RESOURCE DEPT	PROPOSED WIDENING OF WARNER AVENUE BRIDGE. CONSTRUCT LOCAL STORM DRAIN SYSTEM & ASSOCIATED OUTFALL	SANTA ANA R (33.7144 N, 117.9206 W)	14					7/20/05	CONDCERT	OUTF. TRBR.
8	SUNCAL CMPYS	PROPOSED TRACT 32702. CONSTRUCT RES DEV	DRAINAGE, TRIBS & WETLANDS, UNNAMED (33.9667 N, 117.0417 W)	39	WETL 0.04		STRE 0.001		7/20/05	CONDCERT	USACOE FILE: 200500226. COMP: PROJECT INCLUDES 1.22 AC FLOOD CONTROL BASIN. URBA.
8	INLAND EMPIRE ENERGY CENTER, LLC	INLAND EMPIRE ENERGY CENTER ROMOLAND POWER PLANT. CONSTRUCT 790 MEGAWATT NATURAL GAS-FIRED POWER PLANT	EPHEMERAL DRAINAGES, UNNAMED (33.7371 N, 117.1703 W)	12	STRE 0.217		CHNL 913	STRE 0.21	7/24/05	CONDCERT	MITI: APPLICANT WILL CONSTRUCT 2 VEG SWALES TO TREAT SW DISCHARGES. UTIL.
8	NEWPORT BEACH, CITY	NEWPORT BOULEVARD BIOSWALE. REPLACE DRAINAGE CHNL WITH NATIVE VEG BIOSWALE	NEWPORT BAY TRIB, UNNAMED (33.625 N, 117.925 W)		STRE 0.056		CHNL 350		7/21/05	STDCRT	OTHER.

REGION 9

904.31	VISTA, CITY	RACEWAY PUMP STATION PROJECT. INSTALL DRAINAGE STRUCTURES	AGUA HEDIONDA CK TRIB, UNNAMED	7	STRE 0.001		CHNL 20		7/6/05	CONDCERT WDRWV	MITI: PLANT COAST LIVE OAK TREES AT 10:1. URBA.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
9	RIVERSIDE CO, TRANSPORTATION DEPT	BAXTER ROAD IMPROVEMENTS PROJECT. RIVERSIDE CO	MURRIETA CK TRIB, UNNAMED	14	STRE 0.05 CHNL 515			REST 0.15	7/6/05	CONDCERT	INLIEU: IN-LIEU FEE PURCHASE OF 0.15 AC OF ARUNDO CREDITS FROM SANTA MARGARITA R WATERSHED ARUNDO REMOVAL PROGRAM. COMP: IN-LIEU FEE PURCHASE OF 0.15 AC OF ARUNDO CREDITS FROM SANTA MARGARITA R WATERSHED ARUNDO REMOVAL PROGRAM. TRRD.
902.36	BEAZER HOMES	CROSSINGS AT WHISPERING HEIGHTS. CONSTRUCT RES DEV ON 25.76 AC	WARM SPRINGS CK TRIB, UNNAMED (33.616 N, 117.1076 W)	39	STRE 0.02 CHNL 412			COMP 0.04	7/7/05	CONDCERT WDRWV	WDID 9000001330. USACOE FILE: 2004129017. COMP: STREAMBED 0.04 AC. URBA.
909.23	SAN DIEGO, CO	HARBISON CYN ROAD EMERGENCY CULVERT REPLACEMENT. REALIGN EXISTING CHNL, INSTALL RIPRAP	HARBISON CYN CK TRIB, UNNAMED (32.815 N, 116.8369 W)	41	STRE 0.1			CREA 0.1 REST 0.2	7/11/05	CONDCERT WDRWV	COMP: PERMANENT IMPACTS WILL BE MITI AT 3:1 RATIO THROUGH OFFSITE WETLAND CREA OF 0.1 AC AT RANCHO JAMUL MITB & OFFSITE WETLAND REST OF 0.2 AC AT SWEETWATER MITB. CHSTBL. TRRD.
902.23	S CA MWD	SERVICE CONNECTION SD-2 CULVERT INSTALLATION. CULVERT CK FLOWS ACROSS AN EXISTING CONCRETE APRON AT A ROAD CROSSING	RAINBOW CK (33.4128 N, 117.1844 W)	14	CHNL 38	CHNL 25		REST 0.5	7/14/05	CONDCERT	COMP: ENHANCE 0.05 AC WETLAND HABITAT THROUGH IN-LIEU FEE PROGRAM AT MISSION RCD. TRRD.
9	CALTRANS, DIST 11	SR 125 S WATER LINES. RELOCATE WATER LINES 06 & 07, CONSTRUCT TEMPORARY ACCESS ROAD	OTAY R TRIB, UNNAMED		STRE 0.08	STRE 0.08			7/21/05	STDCRT WDRWV	MITI: REST & ENHANCE IMPACTED AREA. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
9	BLACK MOUNTAIN LLC	BLACK MOUNTAIN LLC, COMPLIANCE WITH CLEANUP & ABATEMENT ORDER NO. R9-2005-0103. REMOVE SEDIMENT FROM & ENHANCE TRIBS	LUSARDI CK, TRIB UNNAMED		STRE 0.25	STRE 0.25	REST 0.25	7/21/05	STDCRT WDRWV	COMP: REST & ENHANCE IMPACTED AREA. MITI.
904.62	STEWARDSHIP FOUNDATION	MEADOWBROOK VILLAGE DEV PROJECT. CONSTRUCT SENIOR-LIVING RES CMTY	REIDY CK	14	WETL 0.332 RIPA 0.06	WETL 0.002	CREA 0.724 REST 0.12	7/22/05	CONDCERT WDRWV	COMP: CREA S WILLOW SCRUB AT 1:1 RATIO & ENHANCE AT 2:1, CREA FRESHWATER MARSH AT 2:1 RATIO. URBA.
904.31	N CO TRANSIT DIST	BRIDGE 230.6 REPLACEMENT PROJECT. CONSTRUCT NEW CONCRETE RR BRIDGE, REALIGN 3565' OF MAIN TRACK, REMOVE EXISTING TIMBER TRESTLE RR BRIDGE	AGUA HEDIONDA LAGOON	14	STRE 0.017	STRE 0.01	REST 0.017	7/22/05	CONDCERT WDRWV	COMP: REPAIR 0.017 AC IMPACTED AREAS TO PRE-PROJECT CONDITIONS. REMOVE INVASIVE VEG FROM DRAINAGE AREA N OF LAGOON & HYDROSEED 0.014 AC WITH NATIVE SPECIES. TRBR.
9	PORT OF SAN DIEGO	KELLOGG BEACH SAND REPLENISHMENT. FILL ERODED BEACH AREA	PACIFIC O (32.7092 N, 117.237 W)	3	OCEA 0.66 SHORE 270			7/27/05	CONDCERT WDRWV	BEACH.
910.10	DICKERSON, BILL & HEIDI	RIPRAP REPLACEMENT 501 FIRST STREET CORONADO.	SAN DIEGO BAY (32.7018 N, 117.1778 W)	43	OCEA 0.01 SHORE 80			7/28/05	CONDCERT	CHSTBL.
909.22	SAN DIEGO CO, DPW	HILLSDALE ROAD DRAINAGE IMPROVEMENTS. REPLACE CULVERT, WIDEN & REALIGN CHNL, CONSTRUCT WINGWALLS	SWEETWATER R TRIB, UNNAMED (32.7617 N, 116.9256 W)	43	WETL 0.04 STRE 0.027		CREA 0.06 REST 0.12	7/29/05	CONDCERT WDRWV	COMP: PERMANENT IMPACTS SHALL BE MITI AT 3:1 RATIO THROUGH OFFSITE CREA OF 0.06 AC AT RANCHO JAMUL MITB & REST OF 0.12 AC AT SWEETWATER MITB. CHSTBL. TRRD.

CWA Section 401 Water Quality Certification Program

July 2005

Non - 401

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 1										
1	CROSSAN, REGGIE	REZONE 2.4 AC, EXPAND REDWOOD MARINE TRAILER SALES CMPY	WATERS, UNNAMED					7/5/05		USACOE FILE: 295830N. SWANCC. SPN DISCLAIMER 7/5/05: "DEV OF [THIS] PARCEL WILL NOT INVOLVE THE DISCHARGE OF FILL MATERIALS INTO REGULATED WATERS OF THE UNITED STATES PURSUANT TO ... [SWANCC]." URBA.
REGION 2										
2	LSA ASSOCIATES, INC.		WETLANDS, UNNAMED (37.8071 N, 122.4782 W)					7/5/05		USACOE FILE: 29503S. SWANCC. SPN DISCLAIMER 7/5/05: "WETLANDS ON THE SITE ARE OTHER WATERS, NEITHER THE USE DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE OR FOREIGN COMMERCE, NOR ADJACENT WETLANDS." PER WEBSITE, NAME OF NEAREST WATERWAY: MILARGA CK. UNK.

17-Jan-06

"The objective ... is to restore and maintain the chemical, physical, and biological integrity of the Nation's waters"
Clean Water Act section 101

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Attachment 2B

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	PASSPORT HOMES	BLOSSOM MANOR PROPERTY PROJECT	WATERS, UNNAMED					7/22/05		USACOE FILE: 29648N. SWANCC. SPN DISCLAIMER, 7/22/05: "NOT NAVIGABLE WATERS, NOT INTERSTATE WATERS, NOT PART OF A TRIB NOR WETLANDS ADJACENT TO ANY OF THE FOREGOING WATERS." UNK.
2	DISCOVERY HOMES		WATERS, UNNAMED					7/22/05		USACOE FILE: 27333S. SWANCC. SPN DISCLAIMER, 7/22/05: THE SWANCC IDENTIFIED WATER BODIES ARE "NOT NAVIGABLE WATERS, NOT INTERSTATE WATERS, NOT TRIBUTAR[IES]." UNK.
2	HILLCREST PARTNERS	CONSTRUCT 2 SINGLE FAMILY HOMES						7/22/05		USACOE FILE: 29571N. SWANCC. SPN DISCLAIMER, 7/22/05: "THERE ARE NO WATERS OF THE U.S. & NO NAVIGABLE WATERS OF THE U.S. ... ACTIVITY WILL NOT INVOLVE THE DISCHARGE OF DREDGED OR FILL MATERIAL INTO A WATER OF THE U.S." URBA.
2	THE OLSON CMPY	CONSTRUCT PARK & RES DEV	WATERS, UNNAMED					7/22/05		USACOE FILE: 29165S. SWANCC. SPN DISCLAIMER, 7/22/05: THE SWANCC IDENTIFIED WATER BODIES ARE "NOT NAVIGABLE WATERS, NOT INTERSTATE WATERS, NOT PART OF A TRIB TO ITEM OR NOT WETLANDS ADJACENT TO ANY OF THE FOREGOING WATERS." URBA.
2	AMB PROPERTY CORPORATION	NORTHBAY BUSINESS PARK, CONSTRUCT BUSINESS PARK ON FORMER INDUSTRIAL PROPERTY	WETLANDS, UNNAMED		WETL 0.07			7/27/05	GWDR1	INLIEU: COMP: APPLICANT HAS CONTRIBUTED \$7000 TO MOUNTAIN VIEW SANITARY DIST TO REST & ENHANCE WETLAND HABITAT IN THE MCNABEY MARSH. USACOE FILE: 28845S. NOA, 7/27/05.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	PETALUMA, CITY	ELLIS CK WATER RECYCLING FACILITY, CONSTRUCT NEW WASTEWATER TREATMENT FACILITY	ELLIS CK & CANAL C	IP	WETL 0.04			7/27/05	CONDCERT	USACOE FILE: 26171N. SWANCC. PROJECT ALSO IMPACTS 2.87 AC JURISDICTIONAL WETLAND (Q.V.) COMP: CREA 3.3.4 AC & ENHANCE 1.8 AC WETLAND INCLUDES MITI FOR IMPACTS TO ISOLATED WETLANDS. OTHER.

REGION 4

4	CSU DOMINGUEZ HILLS		VERNAL POOL, UNNAMED (33.8489 N, 118.2697 W)					7/6/05		USACOE FILE: 200501595. SWANCC. SPL DISCLAIMER, 7/6/05: "THE PONDED AREA IS NOT ADJACENT TO WATERS OF THE U.S. & DOES NOT HAVE A NEXUS TO INTERSTATE COMMERCE." PER WEBSITE, NAME OF NEAREST WATERWAY: DOMINGUEZ CHNL. UNK.
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REGION 5S

5S	MERITAGE HOMES	DRAPER RANCH PROJECT	WETLANDS, UNNAMED (39.0713 N, 121.563 W)					7/8/05		USACOE FILE: 200400801. SWANCC. SPK DISCLAIMER, 7/8/05: "THE WATER IDENTIFIED AS 'AREA 1' ... IS AN INTRASTATE ISOLATED WATER WITH NO APPARENT INTERSTATE OR FOREIGN COMMERCE CONNECTION. URBA.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
5S	RIVENDALE HOMES		POND, UNNAMED (38.8335 N, 121.1802 W)					7/15/05		USACOE FILE: 200400889. SWANCC. SPK DISCLAIMER, 7/15/05: "NON- JURISDICTIONAL POND IS DUG IN UPLANDS & IS AN INTRASTATE ISOLATED WATER WITH NO APPARENT INTERSTATE OR FOREIGN COMMERCE CONNECTION." PROJECT ALSO IMPACTS 0.33 AC WATERS OF THE U.S. UNK.
519.12	MERITAGE HOMES	BRITSCHGI RANCH SUBDIVISION PROJECT, CONSTRUCT RES DEV ON 40 AC	WETLANDS, UNNAMED (38.4167 N, 121.35 W)	39	WETL	0.06		7/18/05	CONDCERT	WDID 5A34CR00232. USACOE FILE: 0. SWANCC. PROJECT ALSO IMPACTS 0.07 AC JURISDICTIONAL WETLAND (Q.V.) URBA.

REGION 8

8	CEMEX CONSTRUCTI ON MATERIALS, L.P.		MAYHEW CK					7/21/05		USACOE FILE: 200501644. SWANCC. SPL DISCLAIMER, 7/21/05: NON-JURISD "DUE TO THE CHANGE IN COURSE OF MAYHEW CK FROM GOING AROUND THE E-BOUNDARY OF [THE] PROP TO NOW FLOWING INTO THE QUARRY GRAVEL PIT... PROJ DOES NOT DISCHARGE DREDGED OR FILL MATERIAL INTO A WATER OF THE U.S." UNK.
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ACTION TABLES

EXPLANATION OF COLUMNS

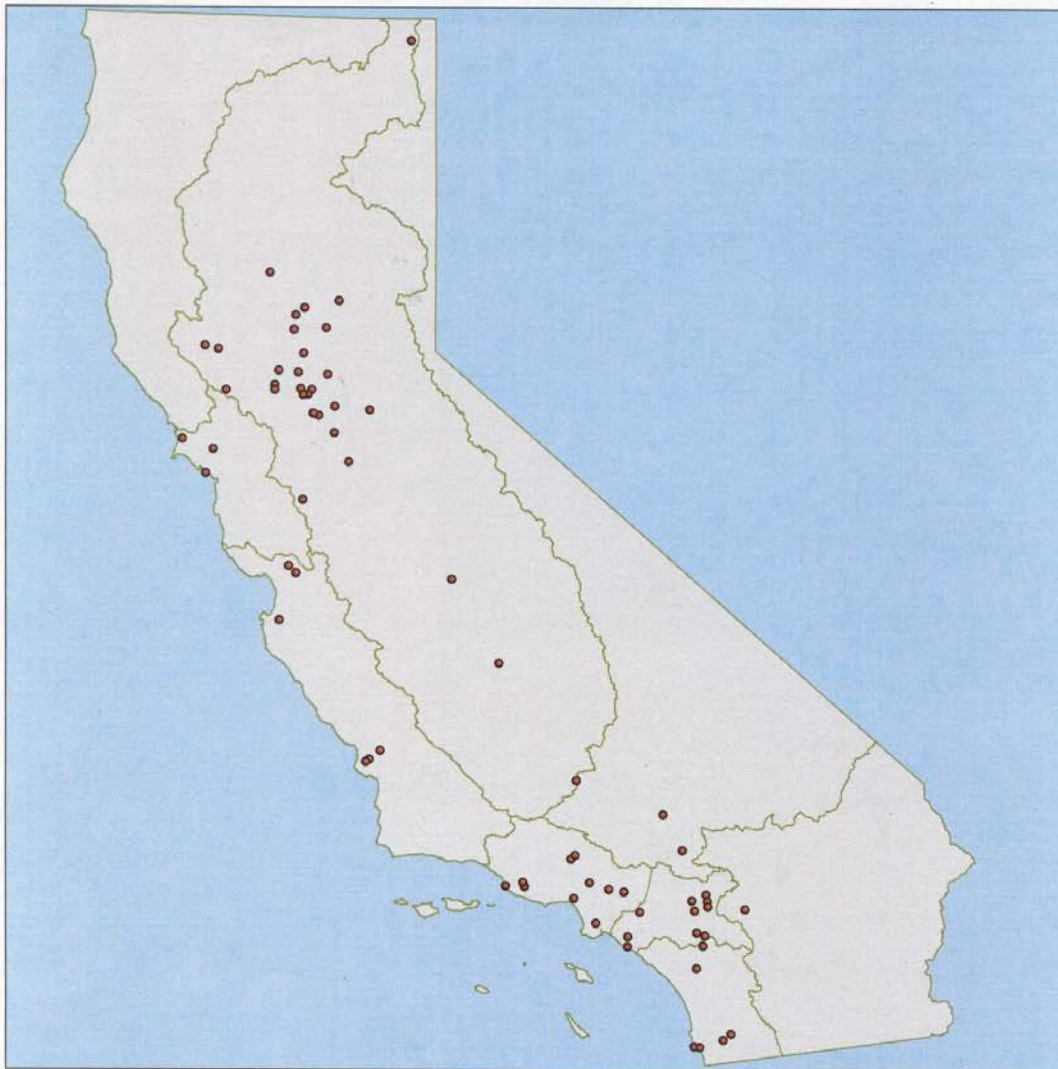
Column	Explanation
HYDRO UNIT	Hydrologic unit or RWQCB office jurisdiction in which discharge is located.
APPLICANT	Project applicant.
PROJECT DESCRIPTION	Brief description of the project.
RECEIVING WATER	Name of the waterbody receiving the discharge. Latitude and longitude coordinates of the discharge.
PMT TYPE	U.S. Army Corps of Engineers permit authorizing the discharge: 1, 2, 3 ... 37 - Nationwide General Permits IP - Individual Permit SFR23081, etc. - Regional General Permits RHA - Rivers and Harbors Act §10 Permit
DISCHARGE	Type of discharge. Fill is characterized by type of receiving water (see codes below) and total area in acres. Dredge is characterized by volume in cubic yards x 1000. In addition, shoreline and channel impacts are described in linear feet. LAKE - Lake Fill OCEA - Ocean Fill STRE - Streambed Fill DRDG - Dredge RIPA - Riparian Fill SHORE - Shoreline Fill WETL - Wetland Fill CHNL - Channel Fill
TEMP FILL	Acres and linear feet of temporary fill (also included in previous column); same waterbody conventions as previous column.
COMP MITIG ACRES	Type and acreage of compensatory mitigation CREAT - Acres created RESTO - Acres restored PRSV - Acres preserved COMP - Acres not otherwise specified
ACTION DATE	Date of action correspondence.
401 ACTION	Action taken by the RWQCB or SWRCB: WDR - Waste Discharge Requirements (WDRs) issued WDRWV - WDRs waived unconditionally WDRCONDWV - WDRs waived conditionally WV - 401 Wv: no WDR action (used prior to 6/24/ 2000) CERT - Certification issued unconditionally (used prior to 6/24/ 2000) STDCERT - Standard Certification issued (used after 6/24/2000) CONDCERT - Certification issued conditionally DENIED - Certification denied NOTIF - Notification received ENF - Enforcement action taken
NOTE	Additional information. Some common conventions are: LF - Linear feet of impact MITI - Information on non-compensatory mitigation MULT - Further listing of multiple receiving waters WVR/CERTMOD - Modification of previous action

Column	Explanation
NOTE	Project Categories.
	- AG - Agriculture - BEACH - Beach Enrichment - BOAT - Boating and Navigation - CHFC - Channel Modification -Flood Management - CHSTBL - Channel Modification -Bank Stabilization - CONST - Construction Activities - DAMS - Dams - DATA - Data Collection - DIV - Diversion Structures - GOLF - Golf Course - HYDRO - Hydroelectric Facility - MINE - Mineral Extraction - MITI - Regulatory-Required Mitigation Activity - OTHER - Other - OUTF - Outfall Structure - RECR - Recreational Facilities - REST - Restoration - TRAER - Transportation - Aeronautics - TRBR - Transportation - Bridges and Crossings - TRRD - Transportation - Roads and Highways - TRRR - Transportation - Railroads - UNK - Unknown - URBA - Urban Development - UTIL - Utility

For further information refer to the 401Database Documentation Manual



401 DISCHARGE LOCATIONS



This map displays locations of those discharges certified during this reporting period that include latitude/longitude coordinates. Certifications that include hydrologic unit discharge locations are not displayed on this map, but are noted in Attachment 2A of the monthly report.

Certifications issued during the reporting period:	117
Certifications specifying latitude/longitude coordinates:	69
Latitude/longitude coordinates in California and plotted on this map:	69

Data Source: Division of Water Quality, State Water Resources Control Board. Created December 23, 2004. Revised August 12, 2005.

CWA Section 401 Water Quality Certification Program

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FILL AND DREDGE TOTALS (KNOWN) ¹

Region	No. of Projects	Pct. ^{2,3} Records With Ac/ CY Data	Pct. ^{3,4} Complete Records	Wetland Fill Acres	Riparian Fill Acres	Streambed Fill Acres	Lake Fill Acres	Ocean Fill Acres	Temp Fill ⁵ Acres	Total Fill Acres	Comp Mitig ⁶ Acres	Dredge CY x1000
1	4	75	50	0	0	0.912	0	0	0.010	0.912	0	0
2	26	77	77	6.850	0	0.714	0.720	0.002	4.782	8.286	211.570	0
3	9	100	89	0.367	0.377	0.589	0	0	0.919	1.333	1.086	0
4	14	85	85	0	0	6.619	0.450	3.445	7.232	10.514	45.887	0
5F	3	100	100	0	0	0.740	0	0	0	0.740	0	0
5R	3	100	100	0	0	1.600	0	0	0.100	1.600	0	0
5S	28	93	93	7.624	4.370	22.524	0.080	0	12.630	34.598	19.883	0
6T	3	67	0	0	0	0.300	0.100	0	0	0.400	0	0
6V	2	50	50	0	0	11.050	0	0	4.580	11.050	9.160	0
7	1	100	100	0	0	0.840	0	0	0.200	0.840	0	0
8	12	92	75	0.040	0	2.794	0	0	0.361	2.834	1.700	0
9	12	92	92	0.372	0.060	0.545	0	0.670	0.342	1.647	2.281	0
SB	0	-	-	0	0	0	0	0	0	0	0	0
Total	117	86	75	15.253	4.807	49.227	1.350	4.117	31.155	74.754	291.567	0

1. Due to incomplete reporting, actual filled area and dredge volume may be larger; see "Percent Records with Ac/CY Data" column. "Fill" includes permanent fill, temporary construction disturbance ("Temp Fill" column), and excavation. Columns do not include acreage/CY figures for denied projects.

2. "Pct. Records With Ac/CY Data" is the percent of RWQCB 401 actions, which specify a fill acreage or dredge volume. "Percent Records With Ac/CY Data" does not include Notifications submitted directly to the SWRCB.

3. With large data sets, rounding errors may cause apparent discrepancies between (1) the sum of the number of records calculated by applying the displayed percentages to the "No. of Projects" for each region and (2) the displayed column total.

4. "Percent Complete Records" is the percent of 401 actions, which include information, specified in SWRCB guidance: (1) receiving water name, (2) applicant name, (3) Corps permit type, (4) receiving water category (wetland, riparian, streambed, lake, or ocean), (5) fill acres (permanent and temporary) or dredge volume, and (6) type and acreage of compensatory mitigation. Actions on general permits are noted as "complete" even if they lack specific water body or acre/CY data.

5. "Temp Fill Acres" is the sum of filled acres on which impacts have been determined to be temporary; they are also included in columns to the left and in "Total Fill Acres".

6. "Comp Mitig Acres" are acres created, restored or preserved as mitigation for fill projects; they are not included in "Total Fill Acres". Mitigation is not necessarily in-kind.