

CWA Section 401 Water Quality Certification Program

June 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	3	0	3	0	0	0	0	0	0
2	20	0	19	1	0	0	0	0	0
3	5	2	3	0	0	0	0	0	0
4	15	0	14	0	0	0	0	0	1
5F	0	0	0	0	0	0	0	0	0
5R	8	0	7	0	0	0	0	1	0
5S	25	0	24	0	0	0	0	1	0
6T	1	0	1	0	1	0	0	0	0
6V	1	0	1	0	0	0	0	0	0
7	2	0	2	0	0	0	0	0	0
8	12	0	10	2	0	0	0	0	0
9	11	0	9	2	0	3	0	0	0
SB	1	0	1	0	0	0	0	0	0
Total	104	2	94	5	1	3	0	2	1

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in the RWQCB's waiver policy, (2) the discharge must comply with the applicant's description, and (3) the waiver may be withdrawn at any time.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

June 2005

401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 1										
114.23	WINDSOR, TOWN	MITCHELL/SILOH/C ONDE ASSESSMENT DIST RD WIDENING PROJECT	POOL & PRUITT CKS	14 33	WETL 0.2 CHNL 1043	WETL 0.18 CHNL 1043	CREA 0.05 REST 0.04 PRSV 0.17	6/6/05	CONDCERT	WDID 1B04050WNSO. USACOE FILE: 26835N. COMP: CREA 0.05 AC & PRESERVE 0.05 AC WETLAND, REST 0.04 AC & PRSV 0.12 AC STREAM. MITI: REPLACE WILLOW & VAL OAK TREES IN 3:1 RATIO. TRRD.
114.31	TELESITE CORP	VICHY SPRINGS CMTY HOMES - UNIT 2 RES SUBDIVISION PROJECT, MENDOCINO CO	SEASONAL WETLANDS, UNNAMED	27	WETL 0.15 CHNL 587		CREA 0.3	6/6/05	CONDCERT	WDID 1B03190WNME. USACOE FILE: 283220N. COMP: CREA 0.3 AC WETLANDS & ENHANCE 2,026 LF OF STREAM. URBA.
115.20	SONOMA CO REGIONAL PARKS	SONOMA CO REGIONAL PARKS MAINTENANCE DREDGING OF THE BODEGA HARBOR SPUD POINT MARINA PROJECT	BODEGA HARBOR	35	OCEA 0.03	OCEA 0.03		6/20/05	CONDCERT	WDID 1B05005WNSO. BOAT.
REGION 2										
2	O'BRIEN GROUP	MONTINI DEV PROJECT, SONOMA CO	SEASONAL WETLANDS, UNNAMED		WETL 0.45		PRSV 0.43 COMP 0.5	6/1/05	CONDCERT	COMP: PRSV 0.43 AC WETLANDS ONSITE & PURCHASE WETLAND CREDIT OF 0.5 AC AT MITB. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	CONCORD, CITY	LA BONITA DRAINAGE IMPROVEMENTS PROJECT, CONTRA COSTA CO - CHNLIZE CK, INSTALL PIPELINES	GALINDO CK TRIB, UNNAMED		STRE 0.07	CHNL 640		6/1/05	CONDCERT	INLIEU: APPLICANT WILL PROVIDE \$100,000 TO SAVE MT. DIABLO TO PRESERVE GALINDO CK HEADWATERS. CHFC. CHSTBL.
2	ALAMEDA REUSE & REDEVELOPMENT AUTHORITY	MAINTENANCE DREDGING OF THE ALAMEDA POINT ENTERANCE CHNL, ALAMEDA & SF CO	ALAMEDA POINT CHNL	IP	DRDG 204			6/2/05	CONDCERT	USACOE FILE: 29382S. DREDGE 151,000 CY IN 2005 & 53,000 CY IN 2008. PROJECT IS TO BE COMPLETED BY 11/30/10. OTHER.
2	GAMBLE, MARK	GAMBLE BANK STABILIZATION, MARIN CO - CONSTRUCT 200 LF GABION RETAINING WALL	ROSS CK					6/3/05	DENY	DENIAL: INSTALLATION OF GABION WALL WILL SIGNIFICANTLY CONTRIBUTE TO CUMULATIVE DEGRADATION OF AQUATIC ECOSYSTEM. CHSTBL.
2	KAMAN ENTERPRISES INC	10 VAL RD EROSION CONTROL & BANK STABILIZATION PROJECT, SAN MATEO CO - STABILIZE & RESTORE 340 LF CHNL	ATHERTON CK	13 33	STRE 0.038	CHNL 240	STRE 0.016	6/7/05	CONDCERT	MITI: REST CK & DRAINAGE TO NATURAL CONDITIONS. PLANT 160 NATIVE SPECIES. CHSTBL.
2	USCG, AIR STATION SF	SEAWALL REPAIRS, USCG AIR STATION SF, SAN MATEO CO	PACIFIC O	13	OCEA 0.5337	SHORE 930		6/8/05	CONDCERT	CHSTBL.
2	CONCORD, CITY	CITY OF CONCORD'S 2005 CK ROUTINE MAINTENANCE PROGRAM, CONTRA COSTA CO - REMOVE DEBRIS, GRAVEL, & SILT DEPOSITS FROM CHNLS, CKS, CULVERTS, & OUTFALLS	GALINDO CK, HOLBROOK CHNL, & MT DIABLO CK					6/14/05	CONDCERT	CHFC.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
207.23	CITATION NORTHERN, INC	LOWER MANGELS/TURNSTONE PROJECT, SOLANO CO - RES DEV ON 24.5 AC	GREEN VAL CK TRIBS, UNNAMED	IP	WETL 1.4			CREA 2.86 PRSV 1.21	6/15/05	CONDCERT	USACOE FILE: 27026N. COMP: PRSV 1.21 AC WETLANDS ONSITE & CREA 2.86 AC WETLANDS OFFSITE. URBA.
2	WINZLER & KELLY	NATHANSON CK RETAINING WALL PROJECT, SONOMA CO - CONSTRUCT RETAINING WALL	NATHANSON CK		STRE 0.0055 CHNL 60				6/17/05	CONDCERT	INLIEU: PAY \$4800 FOR CK REST. CHSTBL.
2	ATTERBURY & ASSOCIATES INC.	MARIN COUNTRY CLUB POND #6 EMBANKMENT/SPILL WAY REPAIR PROJECT	ARROYO SAN JOSE	13	STRE 0.1 CHNL 200				6/21/05	CONDCERT	CHSTBL.
2	BELMONT CITY	BELMONT CK GATE VALVE REPLACEMENT PROJECT	BELMONT CK CHNL	3	CHNL 10				6/21/05	CONDCERT	CHFC.
2	HUETTING & SCHROMM, INC.	3700 HAVEN COURT CHNL IMPROVEMENT PROJECT, STABILIZE BANK & IMPROVE CHNL FLOW CAPACITY	ATHERTON CHNL	3 13	WETL 0.000505 RIPA 0.06 CHNL 218	RIPA 0.03		REST 0.10371	6/21/05	CONDCERT	COMP: REST 138 SF CK BED & 0.10 AC RIPARIAN CANOPY. CHFC. CHSTBL.
2	BERKELEY CITY PWD	MAINTENANCE DREDGING REPLACEMENT OF DOCKS H & I, & LANDSIDE IMPROVEMENTS AT THE BERKELEY MARINA, ALAMEDA CO	BERKELEY MARINA	13	DRDG 0.25				6/23/05	CONDCERT	USACOE FILE: 29024S. REPLACE WOODEN & CONCRETE DOCKS, REMOVE 250 CY OF SEDIMENT. BOAT.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	ALAMEDA CO PWA	ZONE 5 LINE D EROSION REPAIR PROJECT, ALAMEDA CO - REPAIR ERODING CHNL, INSTALL COFFERDAM & RIPRAP	MOWRY SLOUGH	13 33	STRE 0.07	STRE 0.001		6/24/05	CONDCERT	MITI: REVEG CONSTRUCTION AREA. CHSTBL. CONST.
2	ALAMEDA CITY PWD	MAINTENANCE DREDGING AT THE OAKLAND YACHT CLUB, ALAMEDA CO	SF BAY	IP	DRDG 0.25			6/24/05	CONDCERT	USACOE FILE: 26295N. PROJECT INVOLVES THE DREDGING OF 250 CY OF SEDIMENT OBSTRUCTING 2 BERTHS. BOAT.
2	O'BRIEN GROUP	NAPA TERRACE DEV PROJECT, NAPA CO - CONSTRUCT RES HOUSING	SEASONAL WETLAND, UNNAMED	39	WETL 0.333 STRE 0.027 CHNL 235		COMP 0.72	6/27/05	CONDCERT	COMP: PURCHASE 0.72 AC MITI CREDIT TO REST WETLAND HABITAT. MITI: CONSTRUCT GRASSY SWALE TO RETAIN SW. URBA.
2	WILLOUGHBY, STEVE	BAY WATERS 2005 BOARDWALK & TOWER PROJECT, NAPA & SOLANO CO - REPAIR BOARDWALK & TOWER	NAPA R	3	STRE 0.002	STRE 0.002		6/27/05	CONDCERT	URBA.
2	PG&E	PACIFIC GAS & ELECTRIC CMPY'S TRI-VAL 230 KV REINFORCEMENT PROJECT, PHASE III, ALAMEDA CO	CAYETANO CK & UNNAMED DRAINAGES	12 13 33	STRE 0.1782 CHNL 488	STRE 0.145	CREA 0.96	6/28/05	CONDCERT	USACOE FILE: 247531N. COMP: CREA 0.96 AC WETLANDS ON SITE. UTIL.
2	CALTRANS, DIST 4	TULUCAY CK BRIDGE REPLACEMENT PROJECT ON SR 121, NAPA CO	TULUCAY CK	14 33	STRE 0.19	STRE 0.05		6/28/05	CONDCERT	MITI: REPLANT CK BANK, INSTALL ENVIRONMENTALLY SENSITIVE AREA FENCING & INCLUDE FISH PASSAGE STRUCTURE. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	CALTRANS, DIST 4	FIFTH AVE OVERHEAD SEISMIC RETROFIT PROJECT OVER LATE MERRITT CHNL, ALAMEDA CO - REPLACE BRIDGE, CONSTRUCT TEMP COFFER DAMS	MERRITT, LAKE CHNL	14 33	STRE 0.398	STRE 0.208	REST 0.2767	6/30/05	CONDCERT	USACOE FILE: 29348S. COMP: REST 0.0247 AC TIDAL WETLANDS & 0.252 AC OF CHNL. CONST. TRBR.
REGION 3										
315.32	SANTA BARBARA, CITY	PUEBLO ST BRIDGE EMGCY STORM DRAIN REPAIR PROJECT, SB CO	MISSION CK (34.4272 N, 119.7253 W)	3 25 33	STRE 0.087	STRE 0.047	REST 0.04	6/1/05	CONDCERT	COMP: ENHANCE 0.04 AC RIPARIAN AREA (1:1). TRBR.
314.30	CURTIS HOMES	SKYTT MESA RES OUTFALL STRUCTURE, SANTA BARBARA CO	ADOBE CK (34.5985 N, 120.1496 W)	18	WETL 0.002 RIPA 0.004 STRE 0.001	WETL 0.001 RIPA 0.001 STRE 0.001	CREA 0.003 REST 0.003	6/20/05	STDCRT	WDID 3420506WQ01. COMP: REST 0.003 AC RIPARIAN & CREA 0.003 AC WETLANDS. OUTF.
3	LOOMIS, DAN	LOOMIS TANK STORAGE PROJECT, SLO CO	NIPOMO CK		STRE 0.001			6/20/05	CONDCERT	WDID 3400506WQ01. MITI: APPLICANT WILL COMPLY WITH NO NET LOSS OF RIPARIAN & HEADWATER AREAS. OTHER.
3	RANCHO SAN MARCOS GOLF COURSE	RANCHO SAN MARCOS GOLF COURSE R WELL REPAIRS PROJECT	SANTA YNEZ R (34.1925 N, 119.3055 W)	3	STRE 0.007	STRE 0.007		6/21/05	STDCRT	MITI: REST STREAMBED TO ORIGINAL CONDITIONS. REPLANT NATIVE VEG AT 3:1 RATIO. GOLF.
3	SLO, CITY	RR CULVERT SILT REMOVAL PROJECT, SLO CO	SYDNEY CK		STRE 0.03			6/21/05	CONDCERT	WDID 3400506WQ03. MITI: APPLICANT WILL COMPLY WITH NO NET LOSS OF RIPARIAN & HEADWATER AREAS. CHFC.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 4										
403.51	WESTCREEK PROPERTIES, LTD	WESTCREEK STORM DRAIN MAINTANENCE PROJECT, LA CO	NEWHALL CK	31	STRE 6.37	STRE 6.37		6/1/05	CONDCERT	USACOE FILE: 200500818. CHFC.
405.13	MARS VENTURES, INC	PLAZA EL SEGUNDO PROJECT, LA CO	BALLONA CR TRIB, UNNAMED (33.904 N, 118.3956 W)		WETL 0.3		COMP 0.9	6/1/05	CONDCERT	INLIEU: PAY FOR 0.9 AC WETLAND CREA OR REST WITH SANTA MONICA MT CONSERVANCY. URBA.
403.55	CASDEN PROPERTIES, LLC	ACTON II - TRACT 43526 MAINTENANCE PROJECT, LA CO - MAINTAIN CHNL AND BASIN	ACTON WASH (34.4769 N, 118.1917 W)	14	STRE 0.416 CHNL 1600	STRE 0.41		6/1/05	CONDCERT	INLIEU: PROVIDE FUNDS FOR USFS TO REMOVE NON- NATIVE ANIMAL & PLANT SPECIES IN ANGELES NATIONAL FOREST. USACOE FILE: 20030134. CHFC.
405.41	W COVINA, CITY	CITY OF W COVINA SPORTSPLEX PROJECT - DEV GOLF COURSE	PUENTE CK (34.0422 N, 117.8944 W)	26	STRE 0.09	STRE 0.09	CREA 0.93	6/1/05	CONDCERT	USACOE FILE: 199915821. COMP: CREA 0.93 AC RIPARIAN HABITAT ONSITE. GOLF.
403.52	CALTRANS, DIST 7	SR 138 BIG ROCK WASH BRIDGES REPLACEMENT PROJECT, LA COUNTY	BIG ROCK WASH (34.51 N, 117.8607 W)		STRE 2.14 CHNL 1771		COMP 4.28	6/9/05	CONDCERT	USACOE FILE: 200501122. COMP: PROVIDE COMP FOR 4.28 AC. MITI: PAY \$320,850 FOR LAND ACQUISITION FOR DESERT TORTOISE PRESERVE. CHSTBL. TRBR.
405.43	LACDPW	SAN GABRIEL DAM BYPASS RD REST, LA CO - REPAIR BYPASS RD & CULVERTS	SAN GABRIEL RSVR (34.2025 N, 117.8564 W)	3	STRE 0.17	STRE 0.17		6/13/05	CONDCERT	USACOE FILE: 200501325. COMP: INCLUDED IN TOTAL 3 AC COMP PROVIDED FOR EARLIER PHASE OF PROJECT, CERTUFIED UNDER CERT ORDER #02-197 ON 5/6/03. TRRD.
404.21	LAS VIRGENES MWD	LINE D1 & LINE E SEWER BRIDGE SEISMIC RETROFIT PROJECT, LA CO - RETROFIT 3 PIPELINE CROSSINGS	MALIBU CK (34.0987 N, 118.7333 W)	33	WETL 0.01 STRE 0.02 SHORE 30 CHNL 60	WETL 0.01 STRE 0.02 SHORE 30 CHNL 60	COMP 0.03	6/14/05	CONDCERT	USACOE FILE: 200501011. TRBR. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
405.21	LACDPW	LA TUNA DEBRIS BASIN - INLET REPAIR, LA CO - REPAIR ERODED CHNL RIPRAP	LA TUNA CYN (34.2375 N, 118.3198 W)	3	STRE 0.246		CHNL 80		6/14/05	CONDCERT	USACOE FILE: 200500908. MITI: COVER 0.082 AC SLOPE WITH MAC MAT TO REVEGETATE. CHSTBL.
4	FOY, PETER C.	S LEPEYRE ROAD, VENTURA CO - UNAUTHORIZED FILL	WETLAND/VERNAL POOL, UNNAMED						6/14/05	ENF	ENF: UNAUTH WETL FILL. NOTIFIED TO CEASE & MAY BE SUBJECT TO PENALTIES. URBA.
405.43	LACDPW	MORRIS DAM BYPASS RD REST PROJECT, LA CO - REPLACE ACCESS RD	SAN GABRIEL R (34.1742 N, 117.8825 W)	3	STRE 0.31		STRE 0.31		6/16/05	CONDCERT	USACOE FILE: 200501375. TRRD.
406.50	USN	S CA ANTI-SUBMARINE WARFARE RANGE (SOAR) CABLE REPAIR PROJECT, LA CO - INSTALL CABLE	PACIFIC O (32.6353 N, 118.1385 W)	12	STRE 0.0017		STRE 0.0017	OCEA 0.72	6/16/05	CONDCERT	USACOE FILE: 200501362. MITI: REPAIR ANY LOSSES TO SURFGRASS, EELGRASS, KELP OR ROCKY HABITAT AT 1:1 RATIO. OTHER.
404.23	LACDPW	LINDERO CYN REPAIR AT L LINDERO DR, LA CO - REPAIR CHNL	LINDERO CK (34.1478 N, 118.7875 W)	3 33	STRE 0.17		STRE 0.17	COMP 0.17	6/16/05	CONDCERT	USACOE FILE: 200501284. CHFC.
481.23	S CA EDISON	SAN ANTONIO CYN CK DIVERSION OF ONTARIO NO.2 POWERHOUSE, LA CO - REDIVERT CK TO HISTORIC CHNL	SAN ANTONIO CYN CK (34.2254 N, 117.6677 W)	3	STRE 0.024		STRE 0.018	COMP 0.024	6/16/05	CONDCERT	USACOE FILE: 200501148. REST.
405.41	LACDPW	SAN GABRIEL R (REACH 40), LA CO - REST OF 12 INVERT ACCESS DIRT RAMPS	SAN GABRIEL R (34.0229 N, 117.7316 W)	3 33	STRE 1.65		STRE 1.65	CHNL 2880	6/17/05	CONDCERT	USACOE FILE: 200501322. CHFC.
405.15	CALTRANS, DIST 7	LA-710 COMPTON CK WIDENING PROJECT, LA CO	LA R (34.8436 N, 118.2063 W)	14	WETL 0.114		WETL 0.096	REST 0.114	6/20/05	CONDCERT	INLIEU: FUND A THIRD PARTY TO REST 0.114 AC & ENHANCE 0.358 AC WETLAND HABITAT. USACOE FILE: 200501371. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 5R											
5R	STREAMWISE	EDSON CK REST PROJECT, SISKIYOU CO	EDSON CK	27	STRE 1		CHNL 600		6/1/05	CONDCERT	WDID 5A47CR00014. MITI: PLACE BOULDER WEIRS & LOGS TO PREVENT SEDIMENTATION. REST.
5R	W SHASTA RCD	W SHASTA RCD/USBR - NEED CAMP SPAWNING GRAVEL INJECTION SITE, SHASTA CO	CLEAR CK	27	STRE 0.04		STRE 0.04		6/1/05	CONDCERT	WDID 5A45CR00174. REST.
5R	W SHASTA RCD	W SHASTA RCD - PHASE 3 SPAWNING GRAVEL INJECTION SITE, SHASTA CO	CLEAR CK	27	STRE 0.04		STRE 0.04		6/1/05	CONDCERT	WDID 5A45CR00170. REST.
5R	STREAMWISE	SWAMP CK FISH PASSAGE IMPROVEMENT PROJECT, SISKIYOU CO	SWAMP CK	27	STRE 1		CHNL 600		6/1/05	CONDCERT	WDID 5A47CR00013. MITI: USE OF SEDIMENT FILTER FABRIC & BOULDER WEIRS AT CULVERTS TO MINIMIZE SEDIMENTATION. REST.
5R	MODOC CO DPW	MODOC CO EMGCY FLOOD DAMAGE REPAIR PROJECT	BARNES CK & OTHER UNNAMED WATERBODIES	SPK60					6/7/05	NOTIF	USACOE FILE: 200500422. MITI: PLANT RIPARIAN TREES AT 1:1 RATIO. AUTHORIZATION TO EXPIRE 12/31/09. CHFC.
508.10	SCHADE, STEVE	SCHADE - HERBSCENTA DR DEVEL PROJECT, SHASTA CO - SUBDIVIDE 20 AC FOR HOMES, INSTALL CULVERTS	BOULDER CK TRIB, UNNAMED	39	RIPA 0.164		RIPA 0.147	COMP 0.04	6/9/05	CONDCERT	WDID 5A45CR00166. INLIEU: PAY \$11,942 TO NATIONAL FISH & WILDLIFE FOUNDATION TO COMP FOR DIRECT & INDIRECT IMPACTS. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
526.51	CENTRAL MODOC RCD	CLARK RIPARIAN & WETLAND ENHANCEMENT PROJECT, MODOC CO - RESLOPE & REVEGETATE BANK, ENHANCE WETLANDS	PIT R	27	CHNL	300		6/17/05	CONDCERT	WDID 5A25CR00017. REST.
526.51	MODOC CO PDW	MODOC CO RD 85 - BRIDGE REPLACEMENT PROJECT	PIT R	14	STRE	0.12		6/20/05	CONDCERT	WDID 5A25CR00018. USACOE FILE: 200100540. COMP: APPLICANT MUST COMPLY WITH USCOE'S COMP REQUIREMENTS. TRBR.

REGION 5S

511.20	ELLIOTT, ROY H. JR.	ELLIOT PUMP MAINTENANCE DREDGING PROJECT, YOLO CO	SACRAMENTO R (38.4817 N, 121.55 W)	3	STRE	0.1		6/1/05	CONDCERT	WDID 5A57CR00018. USACOE FILE: 200300348. APPLICANT WILL DREDGE 775 CY OF SEDIMENT FROM PUMP INTAKE. AG.
534.30	USFS	PINECREST RSVR DIVING HAZARD REDUCTION PROJECT, TUOLUMNE CO - EXPLOSIVES USED TO STEEPEN ROCK BANKS	PINECREST L (38.1989 N, 119.9867 W)	18	LAKE	0.00001		6/10/05	CONDCERT	WDID 5B55CR00016. USACOE FILE: 200400753. 18 CY ROCK REMOVED FROM UNVEGETATED LAKEBED. RECR.
519.12	SACRAMENTO CITY DEPARTMENT OF UTILITIES	65TH ST & BROADWAY DETENTION BASIN, SACRAMENTO CO - CONSTRUCT BASIN FOR FLOOD CONTROL	WETLANDS, UNNAMED (38.5467 N, 121.4247 W)	IP	WETL	0.9	CREA 0.9 PRSV 1.8	6/10/05	CONDCERT	WDID 5A34CR00224. USACOE FILE: 200300615. COMP: PURCHASE 0.9 AC CREA & 1.8 AC PRSV CREDITS TO COMP FOR LOSS OF VERNAL POOL HABITAT. CHFC.
514.23	TRATT, WALT	HECKERT PROJECT, PLACER CO - CONSTRUCT ONE RESIDENCE	WETLANDS, UNNAMED (39.4 N, 121.3167 W)	39	WETL	0.06	COMP 0.09	6/10/05	CONDCERT	WDID 5A31CR00128. COMP: PURCHASE 0.09 AC WETLAND CREDIT FROM MITB. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
544.00	SAN JOAQUIN CO	TRACY BLVD BRIDGE SEISMIC RETROFIT, SAN JOAQUIN CO - INSTALL BRACKETS & PIER PILES	FABIAN & BELL CANAL (37.8186 N, 121.4503 W)	25	RIPA 0.0003			6/10/05	CONDCERT	WDID 5B39CR00086. TRBR.
514.23	DUNMORE CMNTIES	ROSEVILLE RD RES SUBDIVISION PROJECT, SACRAMENTO CO	WETLANDS & STREAMBED, UNNAMED (38.6906 N, 121.3461 W)	39	WETL 0.11 STRE 0.13 CHNL 620		COMP 0.21	6/10/05	CONDCERT	WDID 5A34CR00223. INLIEU: PAY \$14,300 TO NATIONAL FISH & WILDLIFE FOUNDATION FOR LOSS OF 0.13 AC STREAM CHNL. USACOE FILE: 200300797. COMP: PURCHASE 0.21 AC WETLAND CREDIT. URBA.
519.12	ELK GROVE, CITY	GRANT LINE RD & BOND RD INTERSECTION IMPROVEMNETS, SACRAMENTO CO - REALIGN RD, INSTALL TURN LANES	WETLANDS, UNNAMED (38.4283 N, 121.3175 W)	14	WETL 0.04 STRE 0.32 CHNL 4208		CREA 0.048	6/10/05	CONDCERT	WDID 5A34CR00227. COMP: CREA 0.048 AC WETLANDS. PROJECT WILL FILL 0.32 AC OF DRAINAGE DITCH & 0.04 SEASONAL WETLANDS. TRRD.
519.21	SACRAMENTO CO	DEL PASO RD CULVERT REPLACEMENT, SACRAMENTO CO	FISHERMAN'S L TRIB, UNNAMED (38.6564 N, 121.5597 W)	14	STRE 0.09 CHNL 100		REST 0.09	6/10/05	CONDCERT	WDID 5A34CR00229. COMP: ENHANCE 0.09 AC OF RIPARIAN HABITAT. TRRD.
511.10	KAISER PERMANENTE	KAISER PERMANENTE VACAVILLE MEDICAL CENTER PHASE II PROJECT, SOLANO CO - CONSTRUCT ADDITIONAL BUILDINGS	WETLANDS, UNNAMED (38.3953 N, 121.95 W)	3	WETL 0.32		CREA 0.32	6/14/05	CONDCERT	WDID 5A48CR00046. USACOE FILE: 199200838. COMP: PAY FOR CREA OF 0.32 AC WETLANDS. URBA.
513.53	CALTRANS, DIST 1	SR 281 & 29 RIGHT TURN LANE PROJECT, L CO	THURSTON CK (39.55 N, 123.2333 W)	23	RIPA 0.12 CHNL 120		CREA 0.12	6/14/05	CONDCERT	WDID 5A17CR00038. COMP: CREA 0.12 AC RIPARIAN HABITAT. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
511.10	UNION PACIFIC RR	UNION PACIFIC RR MARTINEZ SUBDIVISION MILEPOST 60.08, SOLANO CO - REPLACE TIMBER PILE ON RR BRIDGE	STREAM, UNNAMED (38.3589 N, 121.9007 W)	14	STRE 0.046				6/14/05	CONDCERT	WDID 5A48CR00045. USE OF 815 CY TO FILL UNVEGETATED STREAMBED. TRBR.
532.60	KIRKWOOD MOUNTAIN RESORT, LLC	TIMBER CK VILLAGE PROJECT, AMADOR CO - CREA 7 LOTS ON 8.33 AC, CONSTRUCT TIMBER CK DR	KIRKWOOD CK (39.1667 N, 121.2 W)	14	STRE 0.03				6/14/05	CONDCERT	WDID 5B03CR00037. PROJECT IMPACTS EPHEMERAL, UNVEGETATED STREAMBED. TRRD. URBA.
535.60	MODESTO IRRIGATION DIST	WESTLEY-ROSEMORE TRANSMISSION PROJECT	TUOLOMNE R & SAN JOAQUIN R (37.5181 N, 121.2286 W)	12					6/14/05	CONDCERT	WDID 5B50CR00023. USACOE FILE: 200400132. PROJECT INVOLVES THE HANGING OF OVERHEAD LINES. UTIL.
532.60	CALTRANS, DIST 10	ANGELS CAMP BYPASS PROJECT, CALAVERAS CO - CONSTRUCT 2 LANES SR 4 & 49	ANGELS CK (38.0761 N, 120.5458 W)	14 33	WETL 1.81 RIPA 0.51	WETL 1.48 RIPA 0.29		PRSV 0.45	6/14/05	CONDCERT	WDID 5B05CR00020. USACOE FILE: 199300240. COMP: PRESERVE 0.45 AC SEASONAL WETLANDS OFFSITE. TRRD.
520.30	SUTTER CO	TISDALE BOAT LAUNCHING FACILITY, SUTTER CO - CONSTRUCT LAUNCH, CONCRETE RAMP, & PARKING LOT	SAC R (39.0236 N, 121.8417 W)	36	STRE 0.			CREA 0.1	6/14/05	CONDCERT	WDID 5A51CR00025. USACOE FILE: 2001072024. COMP: CREA 0.1 AC RIPARIAN HABITAT. BOAT.
511.10	MS VICKERS II, LLC; KEARNEY REAL ESTATE CMPY	VACA VAL BUSINESS PARK II PROJECT, SOLANO CO - CONSTRUCT BRIDGE, INSTALL SEWER LINE, 2 OUTFALLS & RIPRAP	MIDDLE HORSE CK	26 IP	WETL 0.68 STRE 0.43			CREA 4	6/14/05	CONDCERT	WDID 5A48CR00002. USACOE FILE: 199200838. COMP: CREA 4 AC WETLAND OFFSITE. MITI PLAN FOR ENTIRE PROJECT IS TO PRESERVE 160 AC WITH 50 AC OF HIGH QUALITY VERNAL POOLS NEAR JEPSON PRAIRIE. CHSTBL. OUTF. TRBR. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
519.12	SACRAMENTO CO, DWR	CORDOVA - COLOMA LINE E OF DAWES PROJECT, SACRAMENTO CO - REPLACE CONCRETE CHNL	COLOMA LINE E, TRIB TO AMERICAN R (39.2167 N, 121.7903 W)	7	STRE 2.61			6/14/05	CONDCERT	WDID 5A34CR00230. NEW CHNL IS WITHIN FOOTPRINT OF EXISTING CHNL. CHFC. CHSTBL.
514.23	SACRAMENTO CO, DWR	JANELL WAY/BOWMAN OAKS WAY STORM DRAIN IMPROVEMENT PROJECT	AMERICAN R (38.6267 N, 121.3489 W)	3	STRE 0.000001			6/14/05	CONDCERT	WDID 5A34CR00228. OUTF.
510.00	RECLAMATION DISTRICT 3, GRAND ISLAND	GRAND ISLAND LEVEE EROSION REPAIR PROJECT	SAC R (38.4167 N, 121.1 W)	3	CHNL 4322			6/14/05	CONDCERT	WDID 5A34CR00225. 4322 LF OF EXISTING LEVEE PROTECTION WILL BE MAINTAINED. CHFC. CHSTBL.
519.22	COLLABORATIVE DEV	CYN RIM ESTATES PROJECT, PLACER CO - RES DEV ON 120 AC	STREAMBED & WETLANDS, UNNAMED (38.8667 N, 121.0667 W)	39	WETL 0.04 STRE 0.03			6/14/05	CONDCERT	WDID 5A31CR00131. URBA.
531.30	STOCKTON, CITY DEPARTMENT OF MUNICIPAL UTILITIES	STOCKTON REGIONAL WASTEWATER CONTROL FACILITY UTILITY CROSSING, SAN JOAQUIN CO - CONSTRUCT BRIDGE	SAN JOAQUIN R (36.9333 N, 121.3167 W)	15	STRE 0.0013			6/15/05	CONDCERT	WDID 5B39CR00073. TRBR.
513.53	USBR	EIGHT MILE VAL MEADOW REST PROJECT, L CO - REST GULLY SYSTEM, CREA 17 PONDS	WILLOW CK (39.0913 N, 123.0792 W)	27	WETL 0.61	WETL 0.61		6/20/05	CONDCERT	WDID 5A17CR00037. PROJECT WILL REST WET MEADOW SYSTEM. REST.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
532.60	MERIDIAN BEARTRACK CMPY	ROYAL MOUNTAIN KING MINE NATURAL TREATMENT SYSTEM PROJECT, CONSTRUCT NATURAL TREATMENT SYSTEM FROM WETLANDS	LITTLE JOHNS CK (38 N, 121.2447 W)	43	WETL 0.14 RIPA 0.14		CREA 6.37	6/22/05	CONDCERT	WDID 5B05CR00018. COMP: CREA 1.71 AC RIPARIAN & 4.66 AC WETLAND HABITAT. MINE.
5S	SACRAMENTO CO	LEWIS STEIN RD IMPROVEMENT PROJECT, SACRAMENTO CO - EXTEND RD, CONSTRUCT BIKE LANES & PEDESTRIAN/HORSE BRIDGE CROSSING	LAGUNA CK, LOWER LAGUNA CK BYPASS, UNNAMED WETLAND (38.4333 N, 121.4083 W)	IP	WETL 0.34			6/27/05	CONDCERT	WDID 5A34CR00089. COMP: CREA 12.6 AC UPLAND HABITAT FOR GIANT GARTER SNAKE. NO AC OF MITI QUALIFIES AS WATERS OF THE US. TRBR. TRRD.
5S	CDWR	S DELTA EXPLORATION DRILLING PROJECT, CONTRA COSTA CO - DRILL TO COLLECT GEOLOGIC DATA	OLD R, MIDDLE R, GRANT LINE CNL	6	STRE 0.002			6/28/05	NOTIF	DATA.

REGION 6T

634.10	EL DORADO CO DOT	APALACHEE EROSION CONTROL PROJECT PHASE II, EL DORADO CO - CONSTRUCT RUNOFF INFRASTRUCTURE, SW TREATMENT FACILITIES IN URBAN AREA & BY RDS	TAHOE, L		STRE 1.153			6/13/05	CONDCERT WDR	WDID 6A090504001. PROJECT ALSO RECEIVED GENERAL NPDES PERMIT NO. R6T-2005-0007. URBA.
--------	------------------	--	----------	--	------------	--	--	---------	--------------	---

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 6V											
628.20	TANAMERA HOMES	TANAMERA HOMES TENTATIVE TRACT 15297 RES DEV PROJECT, SAN BERNARDINO CO	MOJAVE R TRIBS, UNNAMED (34.4514 N, 117.4881 W)		STRE 0.25		CHNL 2530	CREA 1.5	6/10/05	CONDCERT	WDID 6B360407008. COMP: CREA 1.5 AC RECHARGE BASIN. MITI: PLANT NATIVE SPECIES. URBA.
REGION 7											
7	PALM DESERT, CITY	PORTOLA AVE BRIDGE PROJECT, RIVERSIDE CO	WHITEWATER R (33.738 N, 116.373 W)	14	STRE 1.6		STRE 0.14		6/9/05	CONDCERT	USACOE FILE: 200501291. TRBR.
7	UNION PACIFIC RR	UPRR BRIDGE REPLACEMENT PROJECT YUMA SUBDIVISION, IMPERIAL CO	SALTON SEA TRIBS, UNNAMED (33.1538 N, 115.3367 W)	14	CHNL 50		CHNL 50		6/9/05	CONDCERT	USACOE FILE: 200501042. TRBR.
REGION 8											
8	MKJ IOWA COMMERCE CENTER, LLC	MKJ IOWA COMMERCE CENTER, INSTALL ASSOCIATED INFRASTRUCTURE, RDS, & OUTFALL	MISSION CHNL (34.0006 N, 117.0031 W)	7	STRE 0.01		CHNL 10		6/1/05	CONDCERT	USACOE FILE: 200501060. MITI: LANDSCAPING WILL FILTER SW DRAINAGE, PARKING LOT AREA WILL BE TREATED WITH HYDRODYNAMIC SEPARATOR PRIOR TO DISCHARGE. OUTF. TRRD. URBA.
8	PULTE HOMES	PROPOSED TRACTS 33028 & 33029, CITY OF RIVERSIDE	WATERS, UNNAMED						6/3/05	DENY	DENIAL WITHOUT PREJUDICE. DRAFT & FINAL CEQA DOCS NOT PROVIDED, & FEES HAVE NOT BEEN PAID. URBA.
8	SAN BERNARDINO, CO PW	REPLACEMENT OF THE NAPA ST CULVERT CROSSING AT ETIWANDA CK, SAN BERNARDINO CO	ETIWANDA CK (34.1261 N, 117.5228 W)	14	STRE 0.96		STRE 0.15		6/7/05	CONDCERT	USACOE FILE: 200500997. MITI: USE BMP. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	CALTRANS, DIST 12	SR 39 V-DITCH PROJECT, ORANGE CO - REPLACE ASPHALT CHNL WITH CONCRETE BOTTOM & SLOPES	COYOTE CK (33.9083 N, 117.9903 W)	3	STRE 0.275	STRE 0.275		6/7/05	CONDCERT	CHSTBL.
8	BUTTERWICK, KYLE	TRACT 30473, RIVERSIDE CO - RES DEV ON 40.9 AC	SANTA ANA R TRIBS, UNNAMED (33.8841 N, 117.4595 W)	39	STRE 0.15 CHNL 1787		REST 0.3	6/8/05	CONDCERT	INLIEU: PURCHASE 0.3 AC ARUNDO REMOVAL CREDITS. USACOE FILE: 200500402. MITI: TREAT SW WITH SAND FILTER. TRRD. URBA.
8	USN, SEAL BCH NAVAL WEAP ST	PACIFIC COAST HIGHWAY BRIDGE DEMOLITION & CHNL STABILIZATION, NAVAL WEAPONS STATION, SEAL BEACH, SAN DIEGO CO	ANAHEIM BAY (33.7319 N, 118.0861 W)	10 13	OCEA 0.11			6/9/05	CONDCERT	USACOE FILE: 200500941, 200501471. TRBR.
8	CMTY PARK 124, LLC	PROPOSED TRACT 30808, CMTY OF WINCHESTER, RIVERSIDE CO - RES SUBDIVISION ON 128 AC	SALT CK (33.7461 N, 117.1023 W)	7	STRE 1 CHNL 504	STRE 0.9	REST 0.2	6/22/05	CONDCERT	USACOE FILE: 200500978. COMP: PURCHASE 0.2 AC MITI CREDIT FROM RIVERSIDE-CORONA RCD FOR RIPARIAN REST IN SALT CK. MITI: TREAT SW WITH VORTCHS SYSTEM & VORTFILTER. URBA.
8	USN, SEAL BEACH	REPAIRS AT AMMUNITION LOADING WHARF 311, REPLACE WARF FENDERING SYSTEM	ANAHEIM BAY (33.7319 N, 118.0861 W)	18	OCEA 0.013			6/22/05	CONDCERT	USACOE FILE: 200501334. BOAT.
8	PANATTONI DEV CMPY, LLC	PARCEL MAP 16833, ORANGE CO - CONSTRUCT 6 LIGHT INDUSTRIAL BUILDINGS ON 37.87 AC, EXTEND DRAIN & OUTFALL SYSTEM	DAY CK CHNL TRIB, UNNAMED (34.0692 N, 117.5975 W)	39	WETL 0.045 RIPA 0.048 CHNL 970		REST 1	6/22/05	CONDCERT	INLIEU: PURCHASE 1 AC ARUNDO REMOVAL CREDITS. PROVIDE 20-YR MAINTENCE. OUTF. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	RENAISSANCE RANCH LLC	RENAISSANCE RANCH, RIVERSIDE CO - DEV 355 HOMES & INFRASTRUCTURE ON 156.9 AC	TEMESCAL CYN WASH TRIBS, UNNAMED (33.7314 N, 117.4208 W)	39	STRE 1.77		REST 13.92 PRSV 9.28	6/22/05	CONDCERT	USACOE FILE: 200401431. COMP: PURCHASE 13.92 AC MITI CREDIT FROM RIVERSIDE-CORONA RESOURCE CONSERVATION DIST TO CREA RIPARIAN HABITAT & 9.28 AC MITI CREDIT TO REST RIPARIAN HABITAT. URBA.
8	PARDEE HOMES	SUNDANCE RES DEV PROJECT	WATERS, UNNAMED					6/23/05	DENY	DENIAL WITH PREJUDICE, FEES NOT PAID. URBA.
8	SUNKIST GROWERS INC	OUTFALL STRUCTURE TO CUCAMONGA CK	CUCAMONGA CK (34.0117 N, 117.5992 W)	7	STRE 0.0001			6/24/05	CONDCERT	OUTF.

REGION 9

9	SAN DIEGO, PORT OF	KELLOGG BEACH SAND REPLENISHMENT PROJECT	WATERS, UNNAMED					6/3/05	DENY	DENIAL WITHOUT PREJUDICE. SUPPLEMENTAL INFORMATION NOT FORTHCOMING. BEACH.
9	ORANGE CO, RESOURCE DEVT & MANAGEMENT DIVISION	PETERS CYN WASH FLOOD CONTROL CHNL, ORANGE CO - CREA VEGETATED CORRIDOR	PETERS CYN WASH (33.7167 N, 117.7917 W)	31	STRE 5.16		REST 1	6/6/05	CONDCERT	COMP: REMOVE 1 AC ARUNDO FROM WATERSHED. CHFC.
9	VISTA, CITY & VISTA UNIFIED SCHOOL DIST	RANCHO MINERVA SCHOOL SITE NO. 8 - CONSTRUCT SCHOOL & REALIGN RD	BUENA VISTA CK	39	WETL 0.25		CREA 1.21	6/6/05	CONDCERT	COMP: CREA 0.17 AC WILLOW SCRUB, 0.228 MULEFAT SCRUB, 0.129 FRESHWATER MARSH, & 0.683 AC S COAST LIVE OAK RIPARIAN FOREST. TRRD. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
9	CARLSBAD CITY	N AGUA HEDIONDA INTERCEPTOR - W SEGMENT - RE-ESTABLISH SEWER ACCESS RD, CONSTRUCT SHORELINE PROTECTION WALL, IMPROVE SEWER LINE AND MANHOLE	AGUA HEDIONDA LAGOON	14	OCEA 0.343	OCEA 0.19	CREA 0.201	6/10/05	CONDCERT WDRWV	COMP: CREA 0.16 AC INTERDTIDAL MUDFLAT, 0.001 AC INTERTIDAL ROCKY BEACH, & 0.4 AC S COASTAL SALT MARSH. CHSTBL. TRRD. UTIL.
9	ESCONDIDO, CITY	HARRF EXPANSION TANKS PROJECT, SAN DIEGO CO - UPGRADE STORAGE FACILITY	ESCONDIDO CK	12	STRE 0.02 CHNL 280		REST 0.06	6/10/05	CONDCERT WDRWV	COMP: ENHANCE 0.06 AC OF ONSITE WETLAND/RIPARIAN HABITAT. UTIL.
9	SAN DIEGO CO, DPW	HILLSDALE RD DRAINAGE IMPROVEMENTS, SAN DIEGO CO	WATERS, UNNAMED					6/10/05	DENY	DENIAL WITHOUT PREJUDICE. REQUESTED INFO NOT FORTHCOMING & FINAL CEQA DOCS LACKING. TRRD.
907.11	SAN DIEGO, CITY, ENGINEERING & CONSULTING PROJECTS DEPT	FASHION VAL RD R CROSSING REPAIR, SAN DIEGO CO - DIVERT & DEWATER R, REMOVE & REPLACE COLLAPSED CULVERT	SAN DIEGO R (32.7642 N, 117.1702 W)	33	RIPA 0.046 CHNL 200	RIPA 0.046 CHNL 200		6/17/05	CONDCERT	CONST. TRBR.
9	SAN DIEGO CO DPW	SR 54/94 RD WIDENING PROJECT, SAN DIEGO CO	MEXICAN CYN CK & SWEETWATER R	17	WETL 0.06 RIPA 0.7 STRE 0.03	WETL 0.06 RIPA 0.15 STRE 0.01	CREA 0.63 REST 1.26	6/24/05	CONDCERT WDRWV	COMP: CREA 0.63 AC WETLAND & ENHANCE 1.26 WETLAND AT MITB. TRRD.
9	USBR	SAN DIEGO R REST DEMONSTRATION ACTIVITIES - FLOATING ISLAND & AERATORS - INSTALL DEVICES TO MEASURE WATER DATA	SAN DIEGO R					6/24/05	CONDCERT	DATA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
910.20	OTAY MESA GENERATING CMPY, LLC	OTAY MESA GENERATING PROJECT, SAN DIEGO CO - TRENCHING FOR NATURAL GAS & WATER LINES (CERTMOD)	OTAY R TRIBS, UNNAMED		WETL 0.02 STRE 0.061	WETL 0.02 STRE 0.051	REST 0.04	6/27/05	CONDCERT	CERTMOD: ORIGINAL DATE 2/14/01. 6/27/05 MOD, ADDITIONAL 0.041 AC TEMP IMPACTS TO STREAMBED. COMP: REST 0.02 AC WETLAND & 0.02 AC STREAMBED. UTIL.
9	JP RHOADES DEVELOPMENT	EMERGENCY ACTIVITIES CONDUCTED FOR TRACT 23187, RIVERSIDE CO	MURRIETA CK	SPL63	STRE 0.027			6/28/05	CONDCERT	USACOE FILE: 200500780. 6/28/05 FINAL REPORT. PLACEMENT OF RIPRAP INTO CK. MITI: ALL TEMPORARY IMPACTS RESTORED. CHSTBL.
REGION SB										
SB	CDFG	CDFG, 2005 FISHERIES REST GRANT PROGRAM	(MULT)	SPN12				6/14/05	CONDCERT	USACOE FILE: 223232N. OTHER USACOE FILE NUMBER: 200301123. (MULT); 92 SPECIFIED COASTAL DRAINAGES. REST.

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 STRE - Streambed Fill RIPA - Riparian Fill WETL - Wetland Fill OCEA - Ocean Fill DRDG - Dredge SHORE - Shoreline 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 PRSV - Acres preserved RESTO - Acres restored 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

CWA Section 401 Water Quality Certification Program

June 2005

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	3	100	100	0.350	0	0	0	0.030	0.210	0.380	0.560	0
2	20	90	80	2.184	0.060	1.079	0	0.534	0.452	3.856	7.060	204.50
3	5	100	100	0.002	0.004	0.126	0	0	0.057	0.132	0.046	0
4	15	93	93	0.424	0	12.131	0	0.720	10.517	13.275	6.806	0
5F	0	-	-	0	0	0	0	0	0	0	0	0
5R	8	86	86	0	0.164	2.213	0	0	0.237	2.377	0.040	0
5S	25	92	92	5.050	0.770	3.889	0	0	2.380	9.710	14.498	0
6T	1	100	100	0	0	1.153	0	0	0	1.153	0	0
6V	1	100	100	0	0	0.250	0	0	0	0.250	1.500	0
7	2	50	50	0	0	1.600	0	0	0.140	1.600	0	0
8	12	100	83	0.045	0.048	4.165	0	0.123	1.325	4.381	23.700	0
9	11	91	82	0.330	0.746	5.298	0	0.343	0.527	6.717	4.401	0
SB	1	0	0	0	0	0	0	0	0	0	0	0
Total	104	86	76	8.385	1.792	31.904	0	1.750	15.845	43.830	58.611	204.50

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.