

## Appendix A Known Structures within CALFED ERP Geographic Scope

County	River name	Description	Latitude	Longitude	
ALAMEDA	Alameda Creek	Dam	37.5945008	-121.9009022	
	Alameda Creek	Diversion	37.497	-121.7798	
	Alameda Creek	Dam	37.5114	-121.8250	
	Alameda Creek	Apron	37.5869437	-121.9601558	
	Alameda Creek	Road	37.598	-121.938	
	Alameda Creek	Weir	37.5685500	-121.9877836	
	Alameda Creek	Pipeline	37.576	-121.872	
	Alameda Creek	Inflatable Rubber Dam	37.5730	-121.9705	
	Alameda Creek	Inflatable Rubber Dam	37.5658	-121.9958	
	Alameda Creek	Weir	37.559	-121.865	
	Alameda Creek	Dam	37.5133	-121.8264	
	Alameda Creek	Dam	37.5862	-121.9617	
	Alameda Creek	Dam	37.569	-121.9869	
	Arroyo Del Valle	Earth	37.615	-121.745	
	Arroyo Mocho	Unknown	37.677	-121.910	
	Arroyo Mocho	Drop Structure	37.68	-121.788	
	Arroyo Mocho	Road	37.583	-121.622	
	Calaveras Creek	Hydraulic Fill	37.492	-121.82	
	San Antonio Creek	Earth	37.573	-121.848	
	San Leandro Creek	Hydraulic Fill	37.73	-122.122	
	San Leandro Creek	Earth	37.763	-122.095	
	San Lorenzo Creek	Concrete			
	San Lorenzo Creek	Dam	37.6922	-122.0577	
	San Lorenzo Creek	Dam	37.704	-122.0538	
	Stonybrook Creek	Culvert	37.6099	-121.943	
	Temescal Creek	Earth	37.848	-122.23	
	AMADOR	Dry Creek Tributary	Earth	38.355	-120.998
		Jackson Creek	Earth & Rock	38.303	-120.888
		Little Indian Creek Tributary	Earth	38.475	-120.882
		Mule Creek Tributary	Earth	38.368	-120.937
Murphy Creek		Dam	38.2343	-121.0256	
Murphy Creek		Road	38.2287	-121.0287	
Pigeon Creek		Earth	38.533	-120.813	
BUTTE	Big Chico Creek	Natural	39.7769	-121.7497	
	Big Chico Creek	Diversion	39.762	-121.791	
	Big Chico Creek	Natural	39.890	-121.694	
	Big Chico Creek	Natural	39.784	-121.739	
	Big Chico Creek	Irrigation Dam	39.887	-121.670	
	Big Chico Creek	Weir	39.762	-121.792	
	Big Chico Creek	Dam	39.735	-121.829	

County	River name	Description	Latitude	Longitude
	Big Chico Creek	Weir	39.762	-121.791
	Butte Creek	Diversion	39.623	-121.773
	Butte Creek	Hydro diversion	39.982	-121.588
	Butte Creek	Gates	39.195	-121.935
	Butte Creek	Dam	39.867	-121.632
	Butte Creek	Culvert	39.290	-121.923
	Butte Creek	Dam	39.702	-121.775
	Butte Creek	Hydro diversion	39.915	-121.614
	Butte Creek	Dam	39.603	-121.784
	Butte Creek	Natural	39.857	-121.633
	Butte Creek	Dam	39.710	-121.749
	Butte Creek	Weir	39.332	-121.903
	Butte Creek	Weir	39.309	-121.916
	Feather River	Dam	39.521	-121.546
	Feather River	Hydro diversion	39.545	-121.493
	Feather River	Dam	39.529	-121.543
	Sanborn Slough	Weir	39.326	-121.881
	Sanborn Slough	Weir	39.336	-121.891
	Wadsworth Canal	Weir	39.154	-121.733
CALAVERAS	Dry Creek 2 Tributary	Dam	38.027	-120.69
	Stanislaus River	Pits	37.844	-120.643
	Stanislaus River	Pits	37.862	-120.632
	Stanislaus River	Pits	37.852	-120.637
	Calaveras River	Dam	38.148	-120.824
	Calaveras River	Road	38.0752	-120.8838
	Calaveras River Tributary	Earth	38.142	-120.883
	Carson Creek Tributary	Earth dam	38.035	-120.498
	Esperanza Creek	Earth dam	38.298	-120.45
	Little Johns Creek	Earth dam	37.908	-120.625
	Penney Creek	Earth & rock dam	37.983	-120.648
	Stanislaus River	Multiple arch	37.863	-120.628
	Stanislaus River	Earth & rock dam	37.948	-120.525
	Stanislaus River	Gravity	37.875	-120.603
COLUSA	Bear Creek Tributary	Earth	39.197	-122.418
	Butte Creek	Weir	39.234	-121.944
CONTRA COSTA	Bear Creek	Earth	37.913	-122.208
	Dry Creek	Earth	37.912	-121.733
	Grayson Creek	Earth	38.005	-122.070
	Lafayette Creek	Earth	37.885	-122.138
	Marsh Creek	Dam	49.627	-120.600
	Marsh Creek	Drop structure	37.89	-121.723
	Marsh Creek Tributary	Diversion	37.892	-121.725
	Old River Tributary	Earth	37.83	-121.547

County	River name	Description	Latitude	Longitude
	San Pablo Creek	Earth	37.943	-122.260
	Unnamed Stream	Earth	37.858	-121.670
	Wildcat Creek	Earth	37.897	-122.25
EL DORADO	Deer Creek	Earth	38.682	-120.99
	Deer Creek Tributary	Earth	38.672	-121.633
FRESNO	Fancher Creek	Dam	36.800	-119.525
	Fresno Slough	Earth dam	36.563	-120.167
	Hildreth Creek Tributary	Dam	37.062	-119.822
	Holland Creek Tributary	Dam	36.807	-119.44
	Kings River	Diversion	36.799	-119.394
	Kings River	Dam	36.9195	-119.0217
	Kings River	Diversion	36.762	-119.401
	Kings River	Diversion	36.452	-119.617
	Kings River	Levees	36.521	-120.059
	Kings River	Dam	36.401	-119.669
	Kings River	Dam	36.436	-119.673
	Kings River	Drop structure	36.468	-119.971
	Kings River	Gravity	36.832	-119.325
	Kings River Tributary	Weir	36.435	-119.67
	Kings River Tributary	Flashboard & buttress	36.46	-119.992
	Little Panoche Creek	Dam	36.8	-120.783
	Redbank Creek	Dam	36.81	-119.58
	San Joaquin River	Earth dam	36.868	-119.67
	San Joaquin River	Irrigation diversion	36.905	-119.779
	San Joaquin River	Road	36.911	-119.768
	San Joaquin River	Diversion	36.781	-120.371
	San Joaquin River	Road	36.943	-119.678
	San Joaquin River	Pits		
	San Joaquin River	Diversion	36.933	-119.739
	San Joaquin River	Diversion	36.786	-120.372
	San Joaquin River	Road	36.858	-119.811
	San Joaquin River	Road	36.944	-119.737
	San Joaquin River	Diversion	36.778	-120.369
	San Joaquin River	Diversion	36.786	-120.373
	San Joaquin River	Flashboard & buttress	36.788	-120.372
	San Joaquin River	Diversion	36.778	-120.369
	San Joaquin River	Diversion	36.984	-120.499
GLENN	Stony Creek	Diversion	39.798	-122.262
	Stony Creek	Dam	39.586	-122.531
	Stony Creek	Diversion	39.763	-122.155
KINGS	Kings River	Flashboard & buttress	36.388	-119.788
	Kings River	Flashboard & buttress	36.387	-119.877
	Kings River	Flashboard & buttress	36.388	-119.788

County	River name	Description	Latitude	Longitude
	Kings River	Flashboard & buttress	36.42	-119.667
	Kings River	Flashboard & buttress	36.418	-119.722
	Kings River	Flashboard & buttress	36.487	-119.535
LAKE	Cache Creek	Gravity	38.923	-122.565
MADERA	Chowchilla River	Earth & rock dam	37.217	-119.983
	Chowchilla River	Earth dam	37.152	-120.276
	Coarse Gold Creek	Dam	37.163	-119.783
	Fresno River	Earth dam	37.11	-119.883
	Fresno River	Dam	37.018	-119.995
	Hildreth Creek Tributary	Dam	37.062	-119.822
	Longhollow Creek	Dam	37.182	-119.768
	San Joaquin River	Earth dam	37.128	-120.188
	San Joaquin River	Diversion	36.774	-120.284
	San Joaquin River	Diversion	36.788	-120.354
	San Joaquin River	Road	36.843	-119.932
	San Joaquin River	Pits	36.867	-119.807
	San Joaquin River	Pits	36.866	-119.803
	San Joaquin River	Pits	36.863	-119.808
	San Joaquin River	Pits	36.861	-119.811
	San Joaquin River	Pits	36.860	-119.807
	San Joaquin River	Pits	36.855	-119.809
	San Joaquin River	Pits	36.856	-119.808
	San Joaquin River	Pits	36.857	-119.808
	San Joaquin River	Pits	36.853	-119.810
MADERA	San Joaquin River	Pits	36.851	-119.814
	San Joaquin River	Pits	36.851	-119.819
	San Joaquin River	Pits	36.854	-119.858
	San Joaquin River	Pits	36.850	-119.866
	San Joaquin River	Pits	36.851	-119.869
	San Joaquin River	Pits	36.851	-119.875
	San Joaquin River	Pits	36.858	-119.888
	San Joaquin River	Pits	36.852	-119.902
	San Joaquin River	Pits	36.847	-119.910
	San Joaquin River	Pits	36.846	-119.920
	San Joaquin River	Pits	36.848	-119.925
	San Joaquin River	Pits	36.841	-119.934
	San Joaquin River	Pits	36.836	-119.938
	San Joaquin River	Pits	36.835	-119.948
	San Joaquin River	Pits	36.836	-119.958
	San Joaquin River	Pits	36.835	-119.959
	San Joaquin River	Pits	36.834	-119.955

County	River name	Description	Latitude	Longitude
	San Joaquin River	Pits	36.834	-119.962
	San Joaquin River	Pits	36.836	-119.976
	San Joaquin River	Pits	36.838	-119.976
	San Joaquin River	Pits	36.858	-119.811
	San Joaquin River	Road	36.852	-11.8125
	San Joaquin River	Road	36.853	-119.814
	San Joaquin River	Canal	36.786	-120.373
	San Joaquin River	Dam	36.8	-120.4
	San Joaquin River	Road	36.833	-119.965
	San Joaquin River	Flood control dam	36.774	-120.284
MARIN	Novato Creek	Earth	38.112	-122.637
	Salmon Creek	Earth	38.16	-122.698
	San Antonio Creek Tributary	Earth	38.182	-122.685
MARIPOSA	Bear Creek	Earth dam	37.37	-120.228
	Horse Creek Tributary	Dam	37.357	-119.892
	Mariposa	Earth dam	37.291	-120.146
	Merced River	Earth & rock dam	37.522	-120.309
	Owens Creek	Earth dam	37.314	-120.185
MERCED	Bear Creek	Diversion	37.258	-120.792
	Bear Creek	Dam	37.312	-120.531
	Bear Creek	Diversion	37.225	-120.767
	Bear Creek	Diversion	37.225	-120.767
	Burns Creek	Earth dam	37.377	-120.275
	Canal Creek	Earth dam	37.404	-120.543
	Dry Creek	Earth dam	37.544	-120.358
	Dry Creek South Fork	Dam	37.543	-120.355
	Los Banos Creek	Dam	37	-120.93
	Merced River	Pits	37.467	-120.599
	Merced River	Pits	37.428	-120.676
	Merced River	Gravity	37.515	-120.37
	Merced River	Dam	37.513	-120.445
	Merced River	Pits	37.435	-120.651
	Merced River	Dam	37.496	-120.465
	Merced River	Dam	37.513	-120.445
	Merced River	Pits	37.427	-120.671
	Merced River	Pits	37.470	-120.542
	Merced River	Pits	37.444	-120.642
	Merced River	Pits	37.443	-120.636
	Merced River	Pits	37.461	-120.605
	Merced River	Pits	37.469	-120.596
	Merced River	Pits	37.469	-120.585
	Merced River	Pits	37.471	-120.585
	Merced River	Pits	37.470	-120.566

County	River name	Description	Latitude	Longitude
	Merced River	Dam	37.518	-120.436
	Merced River	Pits	37.439	-120.645
	Merced River	Gravity	37.522	-120.328
	Merced River	Pits	37.468	-120.507
	Merced River	Pits	37.452	-120.612
	Merced River	Road	37.471	-120.566
	Merced River	Road	37.470	-120.565
	Merced River	Pits	37.475	-120.496
	Merced River	Unknown	37.481	-120.483
	Merced River Tributary	Dam	37.372	-120.437
	Mustang Creek	Earth dam	37.503	-120.66
	Owens Creek	Dam	37.251	-120.479
	Owens Creek	Dam	37.263	-120.458
	San Joaquin River	Hydro diversion		
	San Joaquin River	Diversion	37.259	-120.763
	San Joaquin River	Diversion	37.204	-120.692
	San Joaquin River	Unknown	37.202	-120.756
	San Joaquin River	Diversion	37.113	-120.589
NAPA	Angwin Branch	Earth	38.587	-122.46
	Angwin Creek	Earth	38.588	-122.463
	Angwin Creek Tributary	Earth	38.597	-122.472
	Carneros Creek Tributary	Earth	38.297	-122.362
	Carneros Creek Tributary	Earth	38.258	-122.35
	Chiles Creek Tributary	Earth	38.558	-122.357
	Conn Creek	Earth	38.482	-122.372
	Conn Creek Tributary	Earth	38.518	-122.417
	Crystal Creek Tributary	Earth	38.535	-122.44
	Gordon Val Creek Tributary	Earth	38.337	-122.097
	Huichica Creek Tributary	Earth	38.269	-122.367
	Kimball Creek	Earth	38.622	-122.61
	Ledgewood Creek	Earth	38.32	-122.087
	Maxwell Creek	Earth	38.562	-122.378
	Moore Creek	Earth	38.582	-122.432
	Napa River Tributary	Earth	38.507	-122.49
	Napa River Tributary	Earth	38.392	-122.377
	Napa River Tributary	Gravity	38.32	-122.268
	Putah Creek	Dam	38.513	-122.103
	Rector Creek	Earth	38.442	-122.345
	Suisun Creek	Earth	38.358	-122.123
	York Creek	Dam	38.5133517	-122.5013891

County	River name	Description	Latitude	Longitude
NEVADA	Deer Creek	Variable radius	39.268	-120.952
	Deer Creek	Earth	39.273	-120.928
	Deer Creek Tributary	Earth & rock	39.235	-121.22
	Dry Creek	Earth	39.135	-121.133
PLACER	Bear Creek	Earth	38.762	-121.173
	Bear River Tributary	Earth	39.03	-121.335
	Bear River Tributary	Earth	39.002	-121.145
	Dry Creek	Pipeline	38.734	-121.274
	Dry Creek	Earth	38.962	-121.072
	Dry Creek	Debris dam	38.734	-121.391
	Dry Creek, South Fork	Earth & rock	38.922	-121.043
	Dry Creek, South Fork	Earth	38.963	-121.023
	Dry Creek, South Fork	Earth	38.973	-121.012
	Dry Creek Tributary	Earth	38.973	-121.038
	Miners Ravine	Road	38.7537	-121.1799
	Miners Ravine	Road	38.7509	-121.1709
	Miners Ravine	Road	38.7889	-121.1446
	Miners Ravine	Bridge	38.7850	-121.1799
	Miners Ravine	Road	38.7532513	-121.1708778
	Miners Ravine	Dam	38.764	-121.157
	Miners Ravine	Road	38.7563	-121.2243
	Miners Ravine	Dam	38.7584	-121.2065
	Miners Ravine	Dam	38.7584	-121.2065
	Miners Ravine	Road	38.7531	-121.1719
	Miners Ravine	Dam	38.7641	-121.1592
	Miners Ravine	Dam	38.7838	-121.1495
	Miners Ravine	Dam	38.7883	-121.1492
	Miners Ravine	Dam	38.7982	-121.1354
Miners Ravine	Dam	38.8119	-121.1252	
Miners Ravine	Dam	38.8171	-121.1254	
Miners Ravine	Dam	38.8175	-121.1257	
Miners Ravine	Dam	38.8236	-121.126	
Miners Ravine	Road	38.8252	-121.1259	
Secret Ravine	Pipeline	38.7594	-121.2552	
SACRAMENTO	American River	Gravity	38.637	-121.223
	American River Tributary	Earth	38.645	-121.153
	Cosumnes River	Natural	38.521	-120.962
	Cosumnes River	Road	38.3084636	-121.3765480
	Cosumnes River	Diversion	38.4051032	-121.2835950
	Cosumnes River	Diversion	38.4511369	-121.2098876
	Cosumnes River	Gravity	38.497	-121.065
	Cosumnes River Tributary	Earth	38.502	-121.067
	Cosumnes River Tributary	Earth	38.51	-121.072

County	River name	Description	Latitude	Longitude
	Cosumnes River Tributary	Earth	38.5	-121.107
	Cosumnes River	Dam	38.452	-121.209
	Cosumnes River	Dam	38371	-121.323
	Dry Creek	Dam	38.683	-121.442
	Dry Creek Tributary	Earth	38.305	-121.057
	Laguna Creek Tributary	Earth	38.302	-121.332
	Sacramento River	Weir	38.6056	-121.5561
	Unnamed	Earth	38.442	-121.478
SAN JOAQUIN	Calaveras River	Diversion	38.045	-121.077
	Calaveras River	Diversion	38.008	-121.249
	Calaveras River	Dam	38.065	-120.985
	Calaveras River	Diversion	38.052	-121.011
	Calaveras River	Dam	38.020	-121.213
	Calaveras River	Dam	38.046	-121.197
	Calaveras River	Dam	38.072	-120.923
	Calaveras River	Dam	38.061	-121.161
	Calaveras River	Dam	38.069	-121.123
	Calaveras River	Dam	38.068	-120.974
	Calaveras River	Dam	38.005	-121.268
	Calaveras River	Dam	38.053	-121.013
	Calaveras River	Dam	38.049	-121.191
	Calaveras River Tributary	Earth	38.057	-121.03
	Calaveras River Tributary	Earth	38.102	-121.03
	Mokelumne River	Irrigation dam	38.157	-121.297
	Mokelumne River	Diversion		
	Mokelumne River Tributary	Earth	38.217	-121.045
	Mormon Slough	Dam	37.961	-121.159
	Mormon Slough	Dam	38.040	-121.046
	Mormon Slough	Dam	38.03	-121.047
	Mormon Slough	Dam	38.020	-121.061
	Mormon Slough	Dam	37.965	-121.138
	Mormon Slough	Road	38.040	-121.029
	Mormon Slough	Dam	37.960	-121.199
	Mormon Slough	Road	37.979	-121.09
	Mormon Slough	Dam	38.008	-121.07
	Mormon Slough	Dam	37.993	-121.082
	Mormon Slough	Dam	37.993	-121.09
	Mormon Slough	Dam	37.978	-121.111
	Mormon Slough	Dam	37.965	-121.136
	Mormon Slough	Dam	37.963	-121.155
	Mormon Slough	Dam	37.961	-121.169
	Mormon Slough	Dam	37.98	-121.246
	Mormon Slough	Dam	37.968	-121.120

County	River name	Description	Latitude	Longitude
	Mormon Slough	Road	38.006	-121.082
	Mormon Slough Tributary	Earth	38.043	-120.99
	Mosher Creek	Dam	38.049	-121.072
	Mosher Creek	Road	38.052	-121.087
	Mosher Creek	Dam	38.074	-121.166
	Mosher Creek	Dam	38.073	-121.202
	Mosher Creek	Dam	38.072	-121.198
	Mosher Creek	Road	38.055	-121.223
	Mosher Creek	Road	38.056	-121.219
	Mosher Creek	Dam	38.058	-121.214
	Mosher Creek	Dam	38.069	-121.203
	Mosher Creek	Dam	38.071	-121.203
	Mosher Creek	Dam	38.054	-121.243
	New Channel Of Potter Creek	Dam	37.994	-121.070
	New Channel Of Potter Creek	Dam	38.014	-121.054
	New Channel Of Potter Creek	Road	38.012	-121.060
	Potter Creek	Dam	37.9947	-121.0650
	Potter Creek	Dam	37.9664	-121.0856
	Potter Creek	Road	37.9861	-121.0728
	Potter Creek	Road	38.0358	-121.0317
	Potter Creek	Dam	38.016	-121.042
	Potter Creek	Dam	38.0098	-121.0664
	Potter Creek	Dam	37.9647	-121.1028
	Potter Creek	Dam	37.9608	-121.1033
	Potter Creek	Dam	37.9608	-121.1117
	Potter Creek	Dam	37.9572	-121.1475
	Potter Creek	Dam	37.9572	-121.1403
	Potter Creek	Dam	38.0275	-121.0419
	San Joaquin River Tributary	Earth dam	37.933	-121.342
SAN MATEO	Bear Gulch	Weir	37.4155	-122.2420
	Bear Gulch	Pipeline	37.4216	-122.2465
	Bear Gulch	Weir	37.4169	-122.2435
	Bear Gulch	Dam	37.414	-122.2417
	Bear Gulch	Dam	37.412	-122.240
	Bear Gulch	Culvert	37.4176	-122.2664
	Bear Gulch	Weir	37.4236	-122.2400
	Bear Gulch	Culvert	27.4256	-122.2617
	Bear Gulch	Dam	37.4159	-122.2684
	Belmont Creek	Earth	37.508	-122.307
	Laurel Creek	Earth	37.527	-122.322
	McGarvy Gulch	Culvert	37.4440	-122.2938
	Peters Creek	Earth	37.307	-122.173
	San Francisquito Creek	Dam	37.4073978	-122.2369044

County	River name	Description	Latitude	Longitude
SANTA CLARA	Sanchez Creek	Earth	37.565	-122.373
	Squealer Gulch	Road	37.4368	-122.2828
	West Union Creek	Weir	37.4336	-122.2776
	West Union Creek	Weir	37.4372	-122.2827
	West Union Creek	Fence	37.4276	-122.2692
	West Union Creek	Dam	37.4314	-122.2752
	West Union Creek	Culvert	37.4253	-122.2660
	Alamitos Creek Tributary	Earth	37.198	-121.84
	Alamitos Creek	Earth	37.165	-121.828
	Arroyo De Los Coches Tributary	Earth	37.455	-121.86
	Beardsley Creek	Earth	37.22	-122.052
	Coyote Creek	Flashboard & buttress	37.24	-121.763
	Coyote Creek	Earth	37.167	-121.628
	Guadalupe Creek	Earth	37.198	-121.878
	Los Gatos Creek	Earth	37.247	-121.963
	Los Gatos Creek	Earth	37.202	-121.988
	Los Gatos Creek	Earth	37.132	-121.93
	Los Trancos Creek	Dam	37.3761	-122.1963
	Los Trancos Creek	Weir		
	Los Trancos Creek	Concrete weir		
	Los Trancos Creek	Concrete curb		
	Los Trancos Creek	Diversion dam		
	Los Trancos Creek	Culvert	37.361	-122.201
	Los Trancos Creek	Flashboard dam		
	Los Trancos Creek	Culvert	37.375	-122.199
	Los Gatos Creek	Gravity	37.122	-121.907
	San Francisquito Creek	Concrete weirs		
	San Francisquito Creek	Apron		
	San Francisquito Creek	Diversion dam		
	San Francisquito Creek	Road crossing		
	San Francisquito Creek	Dam		
	San Francisquito Creek	Drop structure	37.4543	-122.1596
	San Francisquito Creek	Dam	37.4534	-122.1303
San Francisquito Creek	Road	37.4238	-122.1898359	
San Francisquito Creek	Drop structure	37.4541	-122.1599	
San Francisquito Creek	Dam	37.4192	-122.1875	
Stevens Creek	Earth	37.298	-122.077	
SHASTA	Clear Creek	Dam	40.5067	-122.3883
	Clear Creek	Diversion	40.493	-122.470
	Clear Creek	Dam	40.598	-122.537
	Cow Creek	Hydro diversion		
	Cow Creek	Diversion		
	Little Cow Creek	Irrigation diversion	40.641	-122.212

County	River name	Description	Latitude	Longitude
	Little Cow Creek	Hydro diversion	40.773	-121.831
	North Fork Battle Creek	Hydro diversion	40.452	-121.861
	Old Cow Creek	Hydro diversion	40.687	-121.807
	Old Cow Creek	Dam	40.616	-122.004
	Old Cow Creek	Hydro diversion	40.664	-121.896
	Sacramento River	Flashboard & buttress	40.593	-122.393
	Sacramento River	Gravity	40.612	-122.445
	Sacramento River	Gravity	40.612	-122.443
	South Cow Creek	Irrigation diversion	40.567	-122.027
	South Cow Creek	Hydro diversion	40.593	-121.981
	South Cow Creek	Dam	40.588	-121.944
SOLANO	Carquinez Straight Tributary	Earth	38.077	-122.225
	Napa River Tributary	Earth	38.14	-122.238
	Pennsylvania Cr	Earth	38.26	-122.063
	Putah Creek	Culvert	38.5167529	-121.6376414
	Putah Creek	Dam	38.494	-122.004
	Putah Creek	Dam	38.5157714	-121.6107916
	Putah Creek	Dam	38.5216491	-121.9638524
	Suisun Bay Tributary	Earth	38.102	-122.125
SOLANO	Sacramento River	Tainter gates		
	Suisun Creek Tributary	Earth	38.298	-122.143
	Sulphur Springs Creek	Earth	38.097	-122.15
	Ulatis Creek	Dam	38.3289	-121.8126
	Ulatis Creek	Flashboard & buttress	38.335	-121.815
	Unnamed	Earth	38.153	-122.225
SONOMA	Carriger Creek Tributary	Earth	38.323	-122.563
	Hudeman Slough Tributary	Earth	38.232	-122.357
	North Creek	Earth	38.297	-122.577
	Petaluma Creek Tributary	Earth	38.158	-122.493
	Petaluma River Tributary	Earth	38.237	-122.532
	Sonoma Creek	Earth	38.355	-122.512
	Tolay Creek Tributary	Earth	38.214	-122.507
STANISLAUS	Dry Creek 2 Tributary	Dam	37.732	-120.545
	Lesnini Creek	Earth dam	37.818	-120.763
	San Joaquin River	Fish screen	37.349	-120.974
	Stanislaus River	Pits	37.753	-121.014
	Stanislaus River	Pits	37.764	-120.913
	Stanislaus River	Pits	37.769	-120.895
	Stanislaus River	Pits	37.769	-120.897
	Stanislaus River	Pits	37.771	-120.892
	Stanislaus River	Pits	37.788	-120.741
	Stanislaus River	Pits	37.814	-120.704
	Stanislaus River	Pits	37.809	-120.686

County	River name	Description	Latitude	Longitude
STANISLAUS	Stanislaus River	Pits	37.811	-120.741
	Stanislaus River	Pits	37.819	-120.663
	Stanislaus River	Pits	37.802	-120.666
	Stanislaus River	Pits	37.822	-120.656
	Stanislaus River	Pits	37.771	-120.884
	Stanislaus River	Pits	37.770	-120.879
	Stanislaus River	Pits	37.771	-120.874
	Stanislaus River	Pits	37.771	-120.869
	Stanislaus River	Pits	37.772	-120.867
	Stanislaus River	Pits	37.808	-120.675
	Stanislaus River	Bridge	37.783	-120.750
	Stanislaus River	Pits	37.813	-120.700
	Tuolumne River	Bridge	37.645	-120.495
	Tuolumne River	Pits	37.646	-120.494
	Tuolumne River	Pits	37.641	-120.664
	Tuolumne River	Dam	37.627	-120.986
	Tuolumne River	Pits	37.618	-120.847
	Tuolumne River	Pits	37.620	-120.843
	Tuolumne River	Bridge	37.618	-120.844
	Tuolumne River	Pits	37.644	-120.676
	Tuolumne River	Gravity	37.672	-120.443
	Tuolumne River	Bridge	37.633	-120.783
	Tuolumne River	Bridge	37.667	-120.470
	Tuolumne River	Bridge	37.666	-120.461
	Tuolumne River	Bridge	37.626	-120.992
	Tuolumne River	Pits	37.627	-120.526
	Tuolumne River	Pits	37.630	-120.552
	Tuolumne River	Pits	37.635	-120.594
	Tuolumne River	Pits	37.638	-120.727
	Tuolumne River	Pits	37.626	-120.780
	Tuolumne River	Pits	37.615	-120.798
	Tuolumne River	Pits	37.619	-120.824
Tuolumne River	Pits	37.620	-120.843	
Tuolumne River	Pits	37.616	-120.856	
Tuolumne River Tributary	Earth dam	37.64	-120.477	
Tuolumne River Tributary	Dam	37.657	-120.45	
Tuolumne River Tributary	Hydraulic fill	37.612	-120.593	
SUTTER	Butte Creek	Weir	39.234	-121.937
	Butte Creek	Weir	39.259	-121.940
	Butte Creek	Dam	39.359	-121.894
	Butte Creek	Weir	39.025	-121.819
	Cherokee Canal	Weir	39.289	-121.906
	Cherokee Canal	Weir	39.289	-121.905

County	River name	Description	Latitude	Longitude
	Cherokee Canal	Weir	39.289	-121.906
	Sutter Bypass/East Canal	Weir	38.896	-121.617
	Sutter Bypass/East Canal	Weir	39.103	-121.758
	Sutter Bypass/East Canal	Weir	38.915	-121.623
	Sutter Bypass/West Canal	Diversion	39.146	-121.841
	Sutter Bypass/West Canal	Weir	39.07	-121.758
	Sutter Bypass/West Canal	Weir	39.035	-121.743
	Sutter Bypass/West Canal	Weir	39.035	-121.743
	Sutter Bypass/West Canal	Weir	39.136	-121.831
TEHAMA	Antelope Creek	Diversion	40.187	-122.134
	Antelope Creek	Diversion	40.187	-122.134
	Antelope Creek	Diversion	40.187	-122.134
	Battle Creek	Weir	40.398	-122.144
	Deer Creek	Diversion	40.011	-121.953
	Deer Creek	Diversion	39.969	-122.016
	Deer Creek	Natural	40.168	-121.580
	Deer Creek	Dam	39.963	-122.033
	Deer Creek	Natural	40.202	-121.512
	Elder Creek	Unknown	40.044	-122.217
	Elder Creek	Unknown	40.017	-122.382
	Mill Creek	Diversion	40.056	-122.040
	Mill Creek	Diversion	40.055	-122.031
	Mill Creek	Diversion	40.053	-122.077
	North Fork Battle Creek	Hydro diversion	40.424	-121.918
	North Fork Battle Creek	Hydro diversion	40.420	-121.960
	Paynes Creek	Diversion	40.264	-122.186
	Sacramento River	Dam	40.153	-122.201
	South Fork Battle Creek	Natural	40.357	-121.727
	South Fork Battle Creek	Hydro diversion	40.402	-121.967
TEHAMA	South Fork Battle Creek	Hydro diversion	40.395	-121.882
	South Fork Battle Creek	Diversion	40.400	-121.921
	South Fork Battle Creek	Diversion	40.385	-121.819
	South Fork Battle Creek	Hydro diversion	40.369	-121.797
	Stony Creek	Earth	39.818	-122.337
	Stony Creek	Hydro diversion	39.808	-122.330
	Thomes Creek	Pits, stranding	39.977	-122.203
	Thomes Creek	Diversion	39.957	-122.327
	Thomes Creek	Diversion	39.890	-122.517
TUOLUMNE	Dry Creek Trib 1	Dam	37.75	-120.537
	Dry Creek Trib 2	Dam	37.762	-120.6
	Tuolumne River	Earth & rock dam	37.701	-120.420
YOLO	Cache Creek	Earth	38.683	-121.673
	Sacramento River	Flood control dam	38.7811665	-121.6163725

County	River name	Description	Latitude	Longitude
YUBA	Bear River	Earth & rock	39.05	-121.315
	Bear River	Gravity	39.042	-121.332
	Yuba River	Dam	39.209	-121.444
	Yuba River	Variable radius	39.239	-121.269