State Water Resources Control Board



Division of Water Rights

1001 I Street, 14th Floor ◆ Sacramento, California 95814 ◆ 916.341.5300 P.O. Box 2000 ◆ Sacramento, California 95812-2000 Fax: 916.341.5400 ◆ www.waterboards.ca.gov/waterrights



NOTICE OF PETITIONS FOR EXTENSION OF TIME FOR DEPARTMENT OF WATER RESOUCES STATE WATER PROJECT WATER RIGHT PERMITS 16477, 16478, 16479, 16480, 16481, 16482 (APPLICATIONS 5629, 5630, 14443, 14444, 14445A, 17512)

COUNTIES: Alameda, Butte, Contra

Costa, Los Angeles, Merced, Riverside, Sacramento, San Bernardino, Solano and

Stanislaus

STREAM SYSTEMS: Feather River, Sacramento

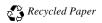
River, Sacramento-San Joaquin Delta Channels, Old River, San

Joaquin River

The California Department of Water Resources (DWR), c/o Erick D. Soderlund, 1416 Ninth Street, Sacramento, CA 95818, has petitioned for time extensions for the State Water Project water right permits listed above. DWR has requested a five-year time extension to complete beneficial use of water under its water right permits. Summaries of the subject permits follow:

Summary of Permit 16477 (Application 5629)

Source:	Feather River tributary to Sacramento River
Point of	Oroville Dam within NW ¼ of NW ¼ of Section 1, T19N, R4E, MDB&M
Diversion:	
Points of	1. Thermalito Diversion Dam within SW ¼ of SE ¼ of Section 5, T19N, R4E, MDB&M
Diversion and	2. Feather River Fish Hatchery Dam within SW 1/4 of NE 1/4 of Section 8, T19N, R4E, MDB&M
Rediversion:	·
Points of	1. Thermalito Forebay Dam within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M
Rediversion:	2. Thermalito Afterbay Dam within SW ¼ of SE ¼ of Section 33, T19N, R3E, MDB&M
Amount and	Direct Diversion: 7,600 cubic feet per second (cfs) from January 1 through December 31 of
Season	each year
	Storage: 380,000 acre-feet annually (afa) to be collected from September 1 of each year to July
	31 of the succeeding year
Purposes of	Power; Incidental Recreational and Fish and Wildlife Enhancement
Use:	
Places of	Hydopower generation at the following:
Use:	 Oroville Dam Powerplant located within the NW ¼ of NW ¼ of Section 1, T19N, R4E, MDB&M
	 Thermalito Forebay Dam Powerplant within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M
	3. Thermalito Diversion Dam Powerplant within SE 1/4 of SE 1/4 of Section 5, T19N, R4E, MDB&M
	Incidental Recreational and Fish and Wildlife Enhancement: located at various project facilities associated with Oroville Dam and Reservoir and the Feather River below Oroville Dam, as shown on Map No. 1878-1, Revised December 1964.
Extension of	Through December 31, 2015
Time:	



Summary of Permit 16478 (Application 5630)

Source:	Feather River tributary to Sacramento River
Point of	Oroville Dam within NW 1/4 of NW 1/4 of Section 1, T19N, R4E, MDB&M
Diversion:	
Points of Diversion and Rediversion:	 Thermalito Diversion Dam within SW ¼ of SE ¼ of Section 5, T19N, R4E, MDB&M Feather River Fish Hatchery Dam within SW ¼ of NE ¼ of Section 8, T19N, R4E, MDB&M Delta Water Facilities within SW ¼ of NE ¼ of Section 22, T6N, R4E, MDB&M California Aqueduct Intake within NW ¼ of NE ¼ of projected Section 24, T1S, R3E, MDB&M Clifton Court Forebay within NW ¼ of SE ¼ of projected Section 20, T1S, R4E, MDB&M Tracy Pumping Plant within SW ¼ of SW ¼ of projected Section 31, T1S, R4E, MDB&M
Points of	Thermalito Forebay Dam within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M 1. Thermalito Forebay Dam within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M
Rediversion:	 Thermalito Torebay Dam Within NW 1/4 of SW 1/4 of Section 10, 113N, 113E, MDB&M Thermalito Afterbay Dam within SW 1/4 of SE 1/4 of Section 33, T19N, R3E, MDB&M North Bay Aqueduct Intake within NW 1/4 of SE 1/4 of projected Section 20, T5N, R2E, MDB&M Del Valle Dam within NE 1/4 of SW 1/4 of projected Section 3, T4S, R2E, MDB&M San Luis Forebay Dam within NE 1/4 of SW 1/4 of Section 1, T10S, R8E, MDB&M San Luis Dam within SW 1/4 of SE 1/4 of projected Section 15, T10S, R8E, MDB&M Cedar Springs Dam within S 1/2 of NE 1/4 of Section 32, T3N, R4W, SBB&M Pyramid Dam within SW 1/4 of NW 1/4 of Section 2, T6N, R18W, SBB&M Castaic Dam within N 1/2 of SW 1/4 of Section 18, T5N, R16W, SBB&M
Amount and	Direct Diversion: 1,400 cfs from January 1 through December 31 of each year
Season	Storage: 380,000 afa to be collected from September 1 of each year to July 31 of the succeeding year
Purposes of Use:	Irrigation, Domestic, Municipal, Industrial, Salinity Control, Recreational, Fish and Wildlife Enhancement, and Incidental Hydropower Generation
Places of Use:	9,546,000 net acres within a gross area of 29,402,000 acres within the Service Area of the State Water Project as shown on Map Nos. 1878-1, 1878-2, and 1878-3, revised December 1964; 4,015 acres within Oak Flat Water District as shown on map dated January 2009; 466 net acres within a gross area of 2,300 acres within Diablo Grande Project as show on map titled, "Western Hill Water District" Incidental Hydropower Generation at the following powerplants: 1. San Luis located within the NE ¼ of NE ¼ of projected Section 15, T10S, R8E, MDB&M 2. San Luis Obispo located within the SW ¼ of NE ¼ of Section 5, T31S, R13E, MDB&M 3. Cottonwood located within the SE ¼ of SE ¼ of projected Section 32, T9N, R17W, SBB&M 4. Pyramid located within the SE ¼ of NE ¼ of Section 21, T7N, R18W, SBB&M 5. Castaic located within the NE ¼ of SE ¼ of Section 22, T6N, R17W, SBB&M 6. Devil Canyon #1 located within the SW ¼ of NW ¼ of Section 32, T2N, R4W, SBB&M 7. Devil Canyon #2 located within the SW ¼ of SW ¼ of projected Section 6, T1N, R4W, SBB&M 8. Del Valle located within the SW ¼ of NW ¼ of Projected Section 3, T4S, R2E, MDB&M 9. Mohave Siphon located within the NE ¼ of NE ¼ of Section 32, T3N, R4W, SBB&M
Extension of Time:	Through December 31, 2015

Summary of Permit 16479 (Application 14443)

Source:	Feather River tributary to Sacramento River Sacramento-San Joaquin Delta Channels tributary to Suisun Bay
Point of Diversion:	Oroville Dam within NW 1/4 of NW 1/4 of Section 1, T19N, R4E, MDB&M
Points of Diversion and Rediversion:	 Thermalito Diversion Dam within SW ¼ of SE ¼ of Section 5, T19N, R4E, MDB&M Feather River Fish Hatchery Dam within SW ¼ of NE ¼ of Section 8, T19N, R4E, MDB&M Delta Water Facilities within SW ¼ of NE ¼ of Section 22, T6N, R4E, MDB&M California Aqueduct Intake within NW ¼ of NE ¼ of projected Section 24, T1S, R3E, MDB&M Clifton Court Forebay within NW ¼ of SE ¼ of projected Section 20, T1S, R4E, MDB&M Tracy Pumping Plant within SW ¼ of SW ¼ of projected Section 31, T1S, R4E, MDB&M
Points of Rediversion	 Thermalito Forebay Dam within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M Thermalito Afterbay Dam within SW ¼ of SE ¼ of Section 33, T19N, R3E, MDB&M North Bay Aqueduct Intake within NW ¼ of SE ¼ of projected Section 20, T5N, R2E, MDB&M Del Valle Dam within NE ¼ of SW ¼ of projected Section 3, T4S, R2E, MDB&M San Luis Forebay Dam within NE ¼ of SW ¼ of Section 1, T10S, R8E, MDB&M San Luis Dam within SW ¼ of SE ¼ of projected Section 15, T10S, R8E, MDB&M Cedar Springs Dam within S ½ of NE ¼ of Section 32, T3N, R4W, SBB&M Pyramid Dam within SW ¼ of NW ¼ of Section 2, T6N, R18W, SBB&M Perris Dam within N ½ of SE ¼ of Section 4, T4S, R3W, SBB&M Castaic Dam within N ½ of SW ¼ of Section 18, T5N, R16W, SBB&M
Amount and Season:	Oroville Dam: Direct Diversion: 1,360 cfs from January 1 through December 31 of each year Storage: 3,500,000 afa to be collected from September 1 of each year to July 31 of the succeeding year From Sacramento-San Joaquin Delta Channels: Direct Diversion: 6,185 cfs from January 1 to December 31 of each year Storage: 42,100 afa to be collected from January 1 to December 31 of each year
Purposes of Use:	Irrigation, Domestic, Municipal, Industrial, Salinity Control, Recreational, Fish and Wildlife Enhancement, and Incidental Hydropower Generation
Places of Use:	9,546,000 net acres within a gross area of 29,402,000 acres within the Service Area of the State Water Project as shown on Map Nos. 1878-1, 1878-2, and 1878-3, revised December 1964; 4,015 acres within Oak Flat Water District as shown on map dated January 2009; 466 net acres within a gross area of 2,300 acres within Diablo Grande Project as show on map titled, "Western Hill Water District" Incidental Hydropower Generation at the following powerplants: 1. San Luis located within the NE ¼ of NE ¼ of projected Section 15, T10S, R8E, MDB&M 2. San Luis Obispo located within the SW ¼ of NE ¼ of Section 5, T31S, R13E, MDB&M 3. Cottonwood located within the SE ¼ of SE ¼ of projected Section 32, T9N, R17W, SBB&M 4. Pyramid located within the SE ¼ of NE ¼ of Section 21, T7N, R18W, SBB&M 5. Castaic located within the NE ¼ of SE ¼ of Section 22, T6N, R17W, SBB&M 6. Devil Canyon #1 located within the SW ¼ of NW ¼ of Section 32, T2N, R4W, SBB&M 7. Devil Canyon #2 located within the SW ¼ of SW ¼ of projected Section 6, T1N, R4W, SBB&M 8. Del Valle located within the SW ¼ of NW ¼ of projected Section 3, T4S, R2E, MDB&M 9. Mohave Siphon located within the NE ¼ of NE ¼ of Section 32, T3N, R4W, SBB&M
Extension of Time:	Through December 31, 2015

Summary of Permit 16480 (Application 14444)

Source:	Feather River tributary to Sacramento River
Point of	Oroville Dam within NW ¼ of NW ¼ of Section 1, T19N, R4E, MDB&M
Diversion:	
Points of	1. Thermalito Diversion Dam within SW ¼ of SE ¼ of Section 5, T19N, R4E, MDB&M
Diversion and	2. Feather River Fish Hatchery Dam within SW ¼ of NE ¼ of Section 8, T19N, R4E, MDB&M
Rediversion:	
Points of	1. Thermalito Forebay Dam within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M
Rediversion	2. Thermalito Afterbay Dam within SW ¼ of SE ¼ of Section 33, T19N, R3E, MDB&M
Amount and	Direct Diversion: 11,000 cfs from January 1 through December 31 of each year
Season:	Storage: 3,500,000 afa to be collected from September 1 of each year to July 31 of the
	succeeding year
Purposes of	Power; Incidental Recreational and Fish and Wildlife Enhancement
Use:	
Places of	Hydopower generation at the following:
Use:	 Oroville Dam Powerplant located within the NW ¼ of NW ¼ of Section 1, T19N, R4E, MDB&M
	2. Thermalito Forebay Dam Powerplant within NW ¼ of SW ¼ of Section 10, T19N, R3E, MDB&M
	Incidental Recreational and Fish and Wildlife Enhancement: located at various project facilities
	associated with Oroville Dam and Reservoir and the Feather River below Oroville Dam, as shown
F 1	on Map No. 1878-1 Revised December 1964.
Extension of	Through December 31, 2015
Time:	

Summary of Permit 16481 (Application 14445A)

Sources:	Italian Slough tributary to Old River
	Sacramento-San Joaquin Delta Channels tributary to Suisun Bay
Point of	Delta Water Facilities within SW 1/4 of NE 1/4 of Section 22, T6N, R4E, MDB&M
Diversion:	
Points of	1. California Aqueduct Intake within NW ¼ of NE ¼ of projected Section 24, T1S, R3E, MDB&M
Diversion and	2. Clifton Court Forebay within NW ¼ of SE ¼ of projected Section 20, T1S, R4E, MDB&M
Rediversion:	3. Tracy Pumping Plant within SW ¼ of SW ¼ of projected Section 31, T1S, R4E, MDB&M
Points of	1. Del Valle Dam within NE ¼ of SW ¼ of projected Section 3, T4S, R2E, MDB&M
Rediversion	2. San Luis Forebay Dam within NE ¼ of SW ¼ of Section 1, T10S, R8E, MDB&M
	3. San Luis Dam within SW ¼ of SE ¼ of projected Section 15, T10S, R8E, MDB&M
	4. Cedar Springs Dam within S ½ of NE ¼ of Section 32, T3N, R4W, SBB&M
	5. Pyramid Dam within SW ¼ of NW ¼ of Section 2, T6N, R18W, SBB&M
	6. Perris Dam within N ½ of SE ¼ of Section 4, T4S, R3W, SBB&M
	7. Castaic Dam within N ½ of SW ¼ of Section 18, T5N, R16W, SBB&M
Amounts and	Direct Diversion: 2,115 cfs from January 1 through December 31 of each year
Season:	Storage: 44,000 afa collected from January 1 through December 31 of each year
Purposes of	Irrigation, Domestic, Municipal, Industrial, Salinity Control, Recreational, Fish and Wildlife
Use:	Enhancement, and Incidental Hydropower Generation
Places of	9,546,000 net acres within a gross area of 29,402,000 acres within the Service Area of the State
Use:	Water Project as shown on Map Nos. 1878-1, 1878-2, and 1878-3, revised December 1964;
	4,015 acres within Oak Flat Water District as shown on map dated January 2009; 466 net acres
	within a gross area of 2,300 acres within Diablo Grande Project as show on map titled, "Western
	Hill Water District"

	Incidental Hydropower Generation at the following powerplants:
	1. San Luis located within the NE ¼ of NE ¼ of projected Section 15, T10S, R8E, MDB&M
	2. San Luis Obispo located within the SW ¼ of NE ¼ of Section 5, T31S, R13E, MDB&M
	3. Cottonwood located within the SE ¼ of SE ¼ of projected Section 32, T9N, R17W, SBB&M
	4. Pyramid located within the SE ¼ of NE ¼ of Section 21, T7N, R18W, SBB&M
	5. Castaic located within the NE 1/4 of SE 1/4 of Section 22, T6N, R17W, SBB&M
	6. Devil Canyon #1 located within the SW ¼ of NW ¼ of Section 32, T2N, R4W, SBB&M
	7. Devil Canyon #2 located within the SW ¼ of SW ¼ of projected Section 6, T1N, R4W,
	SBB&M
	8. Del Valle located within the SW ¼ of NW ¼ of projected Section 3, T4S, R2E, MDB&M
	9. Mohave Siphon located within the NE ¼ of NE ¼ of Section 32, T3N, R4W, SBB&M
Extension of	Through December 31, 2015
Time:	

Summary of Permit 16482 (Application 17512)

Source:	Italian Slough tributary to Old River
	2. Sacramento-San Joaquin Delta Channels tributary to Suisun Bay
	3. San Luis Creek tributary to San Joaquin River
Point of	Delta Water Facilities within SW 1/4 of NE 1/4 of Section 22, T6N, R4E, MDB&M
Diversion:	
Points of	1. California Aqueduct Intake within NW 1/4 of NE 1/4 of projected Section 24, T1S, R3E, MDB&M
Diversion and	2. Clifton Court Forebay within NW ¼ of SE ¼ of projected Section 20, T1S, R4E, MDB&M
Rediversion:	3. Tracy Pumping Plant within SW ¼ of SW ¼ of projected Section 31, T1S, R4E, MDB&M
	4. San Luis Dam within SW 1/4 of SE 1/4 of projected Section 15, T10S, R8E, MDB&M
Points of	1. Del Valle Dam within NE ¼ of SW ¼ of projected Section 3, T4S, R2E, MDB&M
Rediversion	2. San Luis Forebay Dam within NE ¼ of SW ¼ of Section 1, T10S, R8E, MDB&M
	3. Cedar Springs Dam within S ½ of NE ¼ of Section 32, T3N, R4W, SBB&M
	4. Pyramid Dam within SW ¼ of NW ¼ of Section 2, T6N, R18W, SBB&M
	5. Perris Dam within N ½ of SE ¼ of Section 4, T4S, R3W, SBB&M
	6. Castaic Dam within N ½ of SW ¼ of Section 18, T5N, R16W, SBB&M
Amounts and	Storage: 1,100,000 afa to be collected from January 1 to December 31 of each year
Season:	
Purposes of	Irrigation, Domestic, Municipal, Industrial, Salinity Control, Recreational, Fish and Wildlife
Use:	Enhancement, and Incidental Hydropower Generation
Places of	9,546,000 net acres within a gross area of 29,402,000 acres within the Service Area of the State
Use:	Water Project as shown on Map Nos. 1878-1, 1878-2, and 1878-3, revised December 1964;
	4,015 acres within Oak Flat Water District as shown on map dated January 2009; 466 net acres
	within a gross area of 2,300 acres within Diablo Grande Project as show on map titled, "Western
	Hill Water District"
	Incidental Hydropower Generation at the following powerplants:
	1. San Luis located within the NE ¼ of NE ¼ of projected Section 15, T10S, R8E, MDB&M
	2. San Luis Obispo located within the SW 1/4 of NE 1/4 of Section 5, T31S, R13E, MDB&M
	3. Cottonwood located within the SE ¼ of SE ¼ of projected Section 32, T9N, R17W, SBB&M
	4. Pyramid located within the SE ¼ of NE ¼ of Section 21, T7N, R18W, SBB&M
	5. Castaic located within the NE ¼ of SE ¼ of Section 22, T6N, R17W, SBB&M
	6. Devil Canyon #1 located within the SW 1/4 of the NW 1/4 of Section 32, T2N, R4W, SBB&M
	 Devil Canyon #2 located within the SW ¼ of SW ¼ of projected Section 6, T1n, R4W, SBB&M
	8. Del Valle located within the SW ¼ of NW ¼ of projected Section 3, T4S, R2E, MDB&M
	9. Mohave Siphon located within the NE 1/4 of NE 1/4 of Section 32, T3N, R4W, SBB&M
Extension of	Through December 31, 2015
Time:	

.Project description and documents, including the petitions, procedures for protesting and protest forms are available at: http://www.waterboards.ca.gov/waterrights/. The contact person for this matter is Kate Gaffney at (916) 341-5360, or by e-mail at kgaffney@waterboards.ca.gov.

Protests must be received by the Division of Water Rights by **4:30 p.m. on September 20, 2010.** A copy of the protest must also be sent to DWR at the address above.

Date of Notice: August 19, 2010