



REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

CLEAN WATER ACT
SECTION 305(b) AND 303(d)
INTEGRATED REPORT
FOR THE CENTRAL VALLEY REGION

FINAL STAFF REPORT

**APPENDIX A
PROPOSED CHANGES TO THE
2012 CENTRAL VALLEY 303(d) LIST**



CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

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APPENDIX A: PROPOSED CHANGES TO THE 303(d) LIST

This appendix shows the proposed additions to and deletions from the 303(d) List for the Central Valley Region. Additions (new waterbody-pollutant combinations) are shown in **bold** and deletions (delistings of waterbody-pollutant combinations already on the list) are shown in ~~strikethrough~~. This appendix is provided as a reference only. The data, information and assessment supporting each proposed change are contained in the fact sheets in Appendix G. In addition to the changes shown below, some waterbody segments' names and/or geographic delineations have been revised. Changes to water body segment names and delineations are all documented in Appendix H "Miscellaneous Changes".

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
	TMDL Required	Addressed by USEPA-Approved TMDL	TMDL Required	Addressed by Other Action	Addressed by USEPA-Approved TMDL	Addressed by Other Action	Delist from "303(d) list (TMDL required list)" Category	Delist from "303(d) list (being addressed by USEPA approved TMDL" Category
TOTAL:	541	54	256	24	21	53	34	5
Agatha Canal (Merced County)								
pH	X							
Selenium		X						
Almanor Lake								
Mercury	X							
Amador Lake								
Mercury			X					
pH (high)	X							
American River, Lower (Nimbus Dam to confluence with Sacramento River)								
Bifenthrin			X					
Indicator Bacteria			X					
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Pyrethroids			X					
Toxicity	X							
American River, North Fork								
Mercury	X							
American River, South Fork (below Slab Creek Reservoir to Folsom Lake)								
Mercury	X							
Anderson Creek (Shasta County)								
Indicator Bacteria	X							

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Arcade Creek								
Chlorpyrifos		X						
Copper	X							
Diazinon		X						
Malathion	X							
Pyrethroids	X							
Toxicity	X							
Ash Creek, Upper								
Indicator Bacteria	X							
pH	X							
Ash Slough (Madera County)								
Chlorpyrifos							X	
Avena Drain								
Ammonia	X							
Indicator Bacteria	X							
Bates Slough (from Avenue 200 to Deep Creek, Tulare County)								
Toxicity	X							
Bear Creek (Colusa County)								
Mercury		X						
Bear Creek (from Bear Valley to San Joaquin River, Mariposa and Merced Counties)								
Indicator Bacteria	X							
Toxicity	X							
Bear Creek (San Joaquin and Calaveras Counties; partly in Delta Waterways, eastern portion)								
Copper	X							
Diazinon						X		
Indicator Bacteria	X							
Low Dissolved Oxygen	X							
Bear River (from Allen to Upper Bear River Reservoir, Amador County)								
pH (low)	X							
Bear River (Lower Bear River Reservoir to Mokelumne River, N Fork, Amador County)								
Copper	X							
Bear River, Lower (below Camp Far West Reservoir)								
Chlorpyrifos						X		
Copper	X							
Diazinon							X	
Mercury	X							
Bear River, Upper (from Combie Lake to Camp Far West Reservoir, Nevada and Placer Counties)								
Mercury	X							

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Beaver Creek								
Indicator Bacteria	X							
Bell Creek (Tuolumne County)								
Indicator Bacteria			X					
Berenda Creek (Madera County)								
Chlorpyrifos						X		
Toxicity	X							
Berenda Slough (Madera County)								
Chlorpyrifos						X		
Oxygen, Dissolved			X					
Toxicity			X					
Berryessa, Lake								
Mercury	X							
Big Chico Creek (Butte and Tehama Counties)								
Mercury	X							
Black Butte Reservoir								
Mercury	X							
Black Crown Lake								
Mercury							X	
Black Rascal Creek (Merced County)								
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Toxicity			X					
Brack Tract Drain, at Woodbridge Rd (San Joaquin County)								
Arsenic			X					
Britton Lake								
Mercury	X							
Bull Meadow Creek (Tuolumne County)								
Indicator Bacteria			X					
Burch Creek (Tehama County)								
Toxicity	X							
Butte Creek (Butte County)								
Mercury	X							
pH	X							
Butte Slough								
Diazinon							X	
Dichlorvos	X							

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Oxygen, Dissolved			X					
Propanil (DCPA mono- and di-acid degrad)			X					
Toxicity	X							
Cache Creek, Lower (Clear Lake Dam to Cache Creek Settling Basin near Yolo Bypass)								
Boron	X							
Mercury		X						
Toxicity	X							
Cache Creek, North Fork (below Indian Valley Reservoir, Lake County)								
Mercury		X						
Calaveras River, Lower (from Bellota Weir to Stockton Diverting Canal)								
Toxicity	X							
Calaveras River, Lower (from Stockton Diverting Canal to the San Joaquin River; partly in Delta Waterways, eastern portion)								
Chlorpyrifos		X						
Diazinon		X						
Indicator Bacteria		X						
Mercury					X			
Organic Enrichment/Low Dissolved Oxygen	X							
California, Lake								
Mercury			X					
Camanche Reservoir								
Copper	X							
Mercury	X							
Zinc	X							
Camp Far West Reservoir								
Mercury	X							
Cantua Creek								
Chlorpyrifos			X					
Selenium			X					
Total DDT (sum of 4,4'- and 2,4'- isomers of DDT, DDE, and DDD)			X					
Canyon Creek (Modoc County)								
Indicator Bacteria	X							
Carson Creek (from WWTP to Deer Creek)								
Aluminum							X	
Manganese							X	
Castle Creek, Upper (Nevada County)								
pH			X					
Cherokee Creek (Sierra County)								

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pH			X					
Chicken Ranch Slough								
Chlorpyrifos		X						
Diazinon		X						
Pyrethroids	X							
Toxicity	X							
China Slough (from Leininger Road to Sacramento River, Tehama County)								
Toxicity	X							
Clear Creek (below Whiskeytown Lake, Shasta County)								
Mercury	X							
Clear Lake								
Mercury		X						
Nutrients		X						
Clover Creek								
Indicator Bacteria	X							
Colusa Basin Drain								
Azinphos-methyl (Guthion)	X							
Carbofuran	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon						X		
Dieldrin	X							
Group A Pesticides	X							
Indicator Bacteria	X							
Low Dissolved Oxygen	X							
Malathion						X		
Mercury	X							
Toxicity	X							
Comanche Creek (from Little Chico Creek to Angel Slough, Butte and Glenn Counties)								
Diuron							X	
Combie, Lake								
Mercury	X							
Concow Creek (tributary to West Branch Feather River, Butte County)								
Toxicity	X							
Coon Creek (from confluence of Orr and Dry Creeks to East Side Canal, Placer and Sutter Counties)								
Ammonia as N, Total			X					
Indicator Bacteria			X					
Coon Creek, Lower (from Pacific Avenue to Main Canal, Sutter County)								
Chlorpyrifos							X	
Indicator Bacteria	X							

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Oxygen, Dissolved			X					
Toxicity	X							
Coon Hollow Creek (El Dorado County)								
DDE (Dichlorodiphenyldichloroethylene)			X					
Toxicity			X					
Cosumnes River, Lower (below Michigan Bar; partly in Delta Waterways, eastern portion)								
Indicator Bacteria	X							
Invasive Species	X							
Toxicity			X					
Cosumnes River, Upper (above Michigan Bar)								
Invasive Species	X							
Cottonwood Creek (S Madera County)								
Diuron				X				
Indicator Bacteria	X							
Toxicity							X	
Coyote Creek (Tehama County)								
Oxygen, Dissolved			X					
Cross Creek (Kings and Tulare Counties)								
Toxicity	X							
Curry Creek (Placer and Sutter Counties)								
Pyrethroids	X							
Toxicity	X							
Curtis Creek (Tuolumne County)								
Indicator Bacteria	X							
Oxygen, Dissolved			X					
pH			X					
Davis Creek (downstream from Davis Creek Reservoir, Yolo County)								
Mercury	X							
Davis Creek (upstream from Davis Creek Reservoir, Yolo County)								
Mercury	X							
Davis Creek Reservoir								
Mercury	X							
Davis No 2, unnamed spillway (near N Podesta Lane)								
Mercury			X					
Deadman Creek (Merced County)								
Arsenic			X					
Chlorpyrifos						X		
Indicator Bacteria	X							
Oxygen, Dissolved			X					

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Toxicity			X					
Deep Slough (Merced County)								
pH	X							
Deer Creek (from Deer Creek Reservoir to Lake Wildwood, Nevada County)								
Indicator Bacteria			X					
Mercury	X							
pH			X					
Deer Creek (Nevada County, Above Scotts Flat Reservoir to the Confluence of Deer Creek North and South Forks)								
pH			X					
Deer Creek (Sacramento County)								
Iron							X	
Deer Creek (Tulare County)								
Chlorpyrifos			X					
pH (high)	X							
Toxicity	X							
Deer Creek (Yuba County)								
pH							X	
Del Puerto Creek								
Bifenthrin	X							
Chlorpyrifos						X		
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Diazinon						X		
Dieldrin	X							
Dimethoate							X	
Diuron						X		
Esfenvalerate/Fenvalerate			X					
Indicator Bacteria	X							
Nitrate/Nitrite (Nitrite + Nitrate as N)			X					
pH (high)	X							
Pyrethroids	X							
Salinity	X							
Total Dissolved Solids			X					
Toxicity	X							
Delta Waterways (central portion)								
Chlorpyrifos					X			
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Group A Pesticides	X							
Invasive Species	X							

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Mercury					X			
Toxicity	X							
Delta Waterways (eastern portion)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
Toxicity	X							
Delta Waterways (export area)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Electrical Conductivity	X							
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
Toxicity	X							
Delta Waterways (northern portion)								
Chlordane	X							
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Dieldrin	X							
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
PCBs (Polychlorinated biphenyls)	X							
Toxicity	X							
Delta Waterways (northwestern portion)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Electrical Conductivity	X							
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
Toxicity	X							

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Delta Waterways (southern portion)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Electrical Conductivity	X							
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
Toxicity	X							
Delta Waterways (Stockton Ship Channel)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Dioxin	X							
Furan Compounds	X							
Group A Pesticides	X							
Indicator Bacteria							X	
Invasive Species	X							
Mercury					X			
Organic Enrichment/Low Dissolved Oxygen		X						
PCBs (Polychlorinated biphenyls)	X							
Temperature, water			X					
Toxicity	X							
Delta Waterways (western portion)								
Arsenic			X					
Chlordane			X					
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Dieldrin			X					
Electrical Conductivity	X							
Group A Pesticides	X							
Invasive Species	X							
Mercury					X			
PAHs (Polycyclic Aromatic Hydrocarbons)			X					
PCBs (Polychlorinated biphenyls)			X					
Total DDT (sum of 4,4'- and 2,4'-isomers of DDT, DDE, and DDD)			X					
Toxicity	X							

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Discovery Bay								
Mercury			X					
Dolly Creek								
Copper	X							
Zinc	X							
Don Pedro Lake								
Mercury	X							
Dry Creek (Madera County)								
Diazinon				X				
Diuron				X				
Toxicity			X					
Dry Creek (Placer and Sacramento Counties)								
Indicator Bacteria			X					
Dry Creek (tributary to Tuolumne River at Modesto, E Stanislaus County)								
Chlorpyrifos						X		
Diazinon							X	
Diuron				X				
Indicator Bacteria	X							
Oxygen, Dissolved			X					
Toxicity	X							
Duck Creek (San Joaquin County)								
Chlorpyrifos						X		
Indicator Bacteria	X							
Mercury	X							
Toxicity			X					
Duck Slough (in Delta Waterways, northern portion)								
Chlorpyrifos					X			
Duck Slough (Merced County)								
Chlorpyrifos						X		
Indicator Bacteria	X							
Toxicity	X							
Dunn Creek (Mt Diablo Mine to Marsh Creek)								
Mercury	X							
Metals	X							
East Park Reservoir								
Mercury	X							
Eastman Lake (Madera County)								
Mercury			X					
Eastman Lake (Shasta County)								

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pH	X							
Elbow Creek (from Mathews Ditch to Cottonwood Creek, Tulare County)								
Chlorpyrifos	X							
Elder Creek								
Chlorpyrifos		X						
Diazinon		X						
Pyrethroids	X							
Toxicity	X							
Elk Bayou (Tulare County)								
Chlorpyrifos	X							
Dimethoate							X	
Oxygen, Dissolved			X					
pH	X							
Toxicity	X							
Elk Grove Creek								
Chlorpyrifos								X
Diazinon		X						
Englebright Lake								
Mercury	X							
Fall River (Pit)								
Sedimentation/Siltation	X							
Fall River, tributary to Feather River, Middle Fork (Butte and Plumas Counties)								
Toxicity	X							
Feather River, Lower (Lake Oroville Dam to Confluence with Sacramento River)								
Chlorpyrifos					X			
Group A Pesticides	X							
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Toxicity	X							
Feather River, Middle Fork (Sierra Valley to Lake Oroville, Butte and Plumas Counties)								
Toxicity	X							
Feather River, North Fork (below Lake Almanor)								
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Temperature, water	X							
Toxicity	X							
Feather River, South Fork (from Little Grass Valley Reservoir to Lake Oroville, Butte and Plumas Counties)								
PCBs (Polychlorinated biphenyls)	X							
Toxicity	X							
Feather River, West Branch (from Griffin Gulch to Lake Oroville)								

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Toxicity	X							
Fingers Lake								
Mercury			X					
Five Mile Slough (Alexandria Place to Fourteen Mile Slough; in Delta Waterways, eastern portion)								
Chlorpyrifos		X						
Diazinon		X						
Indicator Bacteria		X						
Organic Enrichment/Low Dissolved Oxygen	X							
Folsom Lake								
Mercury	X							
French Camp Slough (confluence of Littlejohns and Lone Tree Creeks to San Joaquin River, San Joaquin Co; partly in Delta Waterways, eastern portion)								
Chlorpyrifos					X			
Diazinon						X		
Indicator Bacteria	X							
Oxygen, Dissolved	X							
Toxicity	X							
French Ravine								
Indicator Bacteria	X							
Freshwater Creek (Little Valley to Salt Creek, Colusa County)								
Indicator Bacteria			X					
Fresno River (Above Hensley Reservoir to confl w Nelder Creek and Lewis Fork)								
Low Dissolved Oxygen	X							
Fresno Slough (from Graham Road to James Bypass, Fresno County)								
Chlorpyrifos	X							
Toxicity	X							
Gilsizer Slough (from Yuba City to downstream of Township Road, Sutter County)								
Diazinon						X		
Diuron			X					
Oxyfluorfen	X							
Oxygen, Dissolved			X					
pH	X							
Toxicity			X					
Gold Run (Nevada County)								
Mercury	X							
Gordon Slough (from headwaters and Goodnow Slough to Adams Canal, Yolo County)								
Oxygen, Dissolved	X							
Grant Line Canal subwatershed at Clifton Court Rd (San Joaquin County)								
Specific Conductivity			X					

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Grant Line Canal subwatershed near Calpack Rd (San Joaquin County)								
Specific Conductivity			X					
Grasslands Marshes								
Electrical Conductivity	X							
Selenium		X						
Grayson Drain (at outfall)								
Indicator Bacteria	X							
Toxicity	X							
Hamilton Slough (from south of Thermalito Afterbay to south of Biggs, Butte County)								
Toxicity	X							
Harding Drain								
alpha.-BHC (Benzenehexachloride or alpha-HCH)	X							
Chlorpyrifos						X		
DDE (Dichlorodiphenyldichloroethylene)	X							
Hexachlorobenzene/ HCB	X							
Indicator Bacteria	X							
Lindane/gamma Hexachlorocyclohexane (gamma-HCH)	X							
Harley Gulch								
Mercury		X						
Hell Hole Reservoir								
Mercury	X							
Hensley Lake								
Mercury	X							
Oxygen, Dissolved	X							
pH	X							
Hetch Hetchy Reservoir								
Mercury	X							
Highline Canal (from Mustang Creek to Lateral No 8, Merced and Stanislaus Counties)								
Chlorpyrifos						X		
Simazine	X							
Toxicity	X							
Honcut Creek (Butte and Yuba Counties)								
Indicator Bacteria			X					
Oxygen, Dissolved	X							
Horse Creek (Rising Star Mine to Shasta Lake)								
Cadmium	X							
Copper	X							

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Lead	X							
pH	X							
Zinc	X							
Hospital Creek (San Joaquin and Stanislaus Counties)								
Arsenic			X					
Chlorpyrifos				X				
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Dieldrin	X							
Dimethoate							X	
Diuron				X				
Indicator Bacteria	X							
Methyl Parathion				X				
Pyrethroids	X							
Salinity	X							
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity	X							
Trifluralin	X							
Humbug Creek (Diggins Creek to Yuba River, South Fork)								
Chromium			X					
Copper	X							
Iron			X					
Mercury	X							
pH			X					
Sedimentation/Siltation	X							
Zinc	X							
Hume Lake								
Oxygen, Dissolved	X							
pH			X					
Indian Creek (from Antelope Lake to East Branch of North Fork Feather River, Plumas County)								
Oxygen, Dissolved			X					
Indian Valley Reservoir (Lake County)								
Mercury	X							
Ingallsbe Slough (tributary to Merced River, Merced County)								
Toxicity	X							
Ingram Creek (from confluence with Hospital Creek to Hwy 33 crossing)								
Arsenic			X					
Chlorpyrifos				X				
DDT			X					

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	TMDL Required	Addressed by USEPA-Approved TMDL	TMDL Required	Addressed by Other Action	Addressed by USEPA-Approved TMDL	Addressed by Other Action	Delist from "303(d) list (TMDL required list)" Category	Delist from "303(d) list (being addressed by USEPA approved TMDL)" Category
(Dichlorodiphenyltrichloroethane)								
Diuron				X				
Indicator Bacteria			X					
Nickel			X					
Nitrate/Nitrite (Nitrite + Nitrate as N)			X					
Pyrethroids	X							
Simazine			X					
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity	X							
Ingram Creek (from confluence with San Joaquin River to confluence with Hospital Creek)								
Chlorpyrifos						X		
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon							X	
Dieldrin	X							
Dimethoate							X	
Indicator Bacteria	X							
Pyrethroids	X							
Salinity	X							
Toxicity	X							
Isabella Lake								
Mercury			X					
Oxygen, Dissolved	X							
pH	X							
Jack Slough								
Diazinon						X		
Oxygen, Dissolved			X					
Toxicity	X							
James Bypass (Fresno County)								
Toxicity			X					
James Creek								
Mercury	X							
Nickel	X							
Jawbone Creek, unnamed tributary (Tuolumne County)								
Indicator Bacteria			X					
Kanaka Creek								
Arsenic	X							

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Kaseberg Creek (tributary to Pleasant Grove Creek, Placer County)								
Bifenthrin			X					
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Cypermethrin			X					
Deltamethrin			X					
Pyrethroids	X							
Toxicity	X							
Kaseberg Creek, unnamed eastern tributary (from Green Grove Ln to Del Webb Blvd)								
Bifenthrin			X					
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Cypermethrin			X					
Toxicity			X					
Kaseberg Creek, unnamed southeastern tributary (from Silverado Middle School to Timber Creek Golf Course, Placer County)								
Bifenthrin			X					
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Cypermethrin			X					
Deltamethrin			X					
Toxicity			X					
Kaseberg Creek, unnamed southern tributary (from Baseline Road to Timber Creek Golf Course, Placer County)								
Bifenthrin			X					
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Cypermethrin			X					
Deltamethrin			X					
Toxicity			X					
Kaweah Lake								
Mercury	X							
Kaweah River (below Terminus Dam, Tulare County)								
pH	X							
Toxicity	X							
Kaweah River, Lower (includes St Johns River)								
Toxicity	X							
Kellogg Creek (Los Vaqueros Reservoir to Discovery Bay; partly in Delta Waterways, western portion)								
Indicator Bacteria	X							
Oxygen, Dissolved	X							
Salinity	X							
Toxicity			X					
Kentucky Creek (Nevada County)								

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Oxygen, Dissolved			X					
pH			X					
Keswick Reservoir (portion downstream from Spring Creek)								
Cadmium	X							
Copper	X							
Zinc	X							
Kings River, Lower (Island Weir to Stinson and Empire Weirs)								
Electrical Conductivity	X							
Molybdenum	X							
Toxaphene	X							
Kings River, Lower (Pine Flat Reservoir to Island Weir)								
Alkalinity as CaCO3			X					
Chlorpyrifos							X	
Toxicity	X							
Knights Landing Ridge Cut (Yolo County)								
Boron							X	
Oxygen, Dissolved	X							
Salinity	X							
Laguna Creek (tributary to Cosumnes River, Sacramento County)								
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Toxicity			X					
Langworth Pipeline (Stanislaus County)								
Oxygen, Dissolved			X					
Lassen Creek (Modoc County)								
Toxicity			X					
Little Backbone Creek, Lower								
Acid Mine Drainage	X							
Cadmium	X							
Copper	X							
Zinc	X							
Little Cow Creek (downstream from Afterthought Mine)								
Cadmium	X							
Copper	X							
Zinc	X							
Little Deer Creek								
Mercury	X							
pH			X					
Little Grizzly Creek								
Copper	X							

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Zinc							X	
Little Panoche Creek								
Toxicity			X					
Littlejohns Creek								
Chlorpyrifos				X				
Indicator Bacteria	X							
Toxicity	X							
Live Oak Slough								
Diazinon						X		
Oxyfluorfen	X							
Oxygen, Dissolved	X							
Lone Tree Creek								
Ammonia	X							
BOD, Biochemical oxygen demand	X							
Chlorpyrifos						X		
Diazinon				X				
Diuron						X		
Indicator Bacteria	X							
Toxicity	X							
Lone Willow Slough (Madera County)								
Toxicity			X					
Loon Lake								
Mercury			X					
Los Banos Creek (below Los Banos Reservoir, Merced County)								
Boron							X	
Indicator Bacteria	X							
Oxygen, Dissolved	X							
Total Dissolved Solids			X					
Toxicity			X					
Los Banos Reservoir								
Mercury			X					
Los Gatos Creek (Fresno County)								
Lead			X					
Selenium			X					
Los Vaqueros Reservoir								
Mercury			X					
Lower Blue Lake								
Mercury			X					
Main Drain (Kern County)								
Boron			X					

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Diuron				X				
Oxygen, Dissolved			X					
Toxicity			X					
Main Drainage Canal								
Diazinon						X		
Diuron							X	
Oxygen, Dissolved	X							
Marsh Creek (Dunn Creek to Marsh Creek Reservoir)								
Mercury	X							
Metals	X							
Marsh Creek (Marsh Creek Reservoir to San Joaquin River; partly in Delta Waterways, western portion)								
Diazinon								X
Indicator Bacteria	X							
Mercury					X			
Toxicity			X					
Marsh Creek Reservoir								
Mercury	X							
McClure Reservoir (Mariposa County)								
Mercury	X							
Meadows Slough (Sacramento County)								
Mercury			X					
Mendota Pool								
Mercury	X							
Selenium	X							
Merced River, Lower (McSwain Reservoir to San Joaquin River)								
Chlorpyrifos						X		
Diazinon							X	
Indicator Bacteria							X	
Group A Pesticides	X							
Mercury	X							
Temperature, water	X							
Toxicity	X							
Merle Collins Lake								
Mercury			X					
Middle River (in Delta Waterways, southern portion)								
Low Dissolved Oxygen	X							
Mile Long Pond (Butte County)								
Mercury	X							
Toxicity	X							

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Miles Creek (Merced County)								
Diuron							X	
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Toxicity			X					
Mill Creek (Fresno County)								
Toxicity			X					
Mill Creek (Tehama County)								
Mercury			X					
Mill Creek (Tulare County)								
Ammonia (Unionized)			X					
Toxicity	X							
Millerton Lake								
Mercury	X							
Miners Ravine (Placer County)								
Oxygen, Dissolved	X							
Modesto Reservoir								
Mercury	X							
Mokelumne River, Lower (in Delta Waterways, eastern portion)								
Chlorpyrifos					X			
Copper	X							
Mercury					X			
Oxygen, Dissolved	X							
Toxicity	X							
Zinc	X							
Moon Lake								
Mercury			X					
Mormon Slough (Commerce Street to Stockton Deep Water Channel; partly in Delta Waterways, eastern portion)								
Indicator Bacteria					X			
Organic Enrichment/Low Dissolved Oxygen	X							
Mormon Slough (from Stockton Diverting Canal to Bellota Weir--Calaveras River)								
Chlorpyrifos						X		
Toxicity	X							
Mormon Slough (Stockton Diverting Canal to Commerce Street)								
Indicator Bacteria	X							
Morrison Creek								
Diazinon		X						
Pentachlorophenol (PCP)	X							
Pyrethroids	X							

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Toxicity	X							
Morrison Slough								
Diazinon						X		
Moshier Slough (downstream of I-5; in Delta Waterways, eastern portion)								
Chlorpyrifos		X						
Diazinon		X						
Indicator Bacteria					X			
Mercury					X			
Organic Enrichment/Low Dissolved Oxygen	X							
Moshier Slough (upstream of I-5; partly in Delta Waterways, eastern portion)								
Indicator Bacteria					X			
Mountain House Creek (from Altamont Pass to Old River, Alameda and San Joaquin Counties; partly in Delta Waterways, southern portion)								
Chloride	X							
Salinity	X							
Mud Creek (Butte County)								
Toxicity	X							
Mud Slough, North (downstream of San Luis Drain)								
Boron	X							
Electrical Conductivity	X							
Pesticides	X							
Selenium		X						
Toxicity	X							
Mud Slough, North (upstream of San Luis Drain)								
Boron	X							
Electrical Conductivity	X							
Indicator Bacteria	X							
Pesticides	X							
Toxicity	X							
Mustang Creek (Merced County)								
Chlorpyrifos						X		
cis-permethrin	X							
Diazinon						X		
Indicator Bacteria			X					
Nitrate/Nitrite (Nitrite + Nitrate as N)			X					
Oxygen, Dissolved			X					
Simazine						X		
Total Dissolved Solids			X					
Toxicity			X					
Natoma, Lake								

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Mercury	X							
Natomas Cross Canal (Sutter County)								
Mercury	X							
Natomas East Main Drainage Canal (aka Steelhead Creek, downstream of confluence with Arcade Creek)								
Diazinon						X		
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Natomas East Main Drainage Canal (aka Steelhead Creek, upstream of confluence with Arcade Creek)								
PCBs (Polychlorinated biphenyls)	X							
New Bullards Bar Reservoir								
Mercury	X							
New Hogan Lake (Calaveras County)								
Mercury	X							
New Melones Reservoir								
Mercury	X							
Newman Wasteway								
Boron							X	
Chlorpyrifos						X		
DDE (Dichlorodiphenyldichloroethylene)	X							
Indicator Bacteria	X							
Oxygen, Dissolved	X							
Salinity	X							
Simazine	X							
Niagara Creek (Tuolumne County)								
Indicator Bacteria			X					
North Canyon Creek (El Dorado County)								
Indicator Bacteria			X					
Toxicity			X					
Oak Run Creek								
Indicator Bacteria	X							
Old River (San Joaquin River to Delta-Mendota Canal; in Delta Waterways, southern portion)								
Chlorpyrifos		X						
Electrical Conductivity	X							
Low Dissolved Oxygen	X							
Total Dissolved Solids	X							
ONeill Forebay								
Mercury	X							
PCBs (Polychlorinated biphenyls)			X					
Oregon Creek (Yuba and Sierra Counties)								

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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Copper			X					
Orestimba Creek (above Kilburn Road)								
Azinphos-methyl (Guthion)	X							
Chlorpyrifos						X		
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon							X	
Dieldrin	X							
Dimethoate							X	
Diuron				X				
Indicator Bacteria	X							
Oxygen, Dissolved			X					
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity	X							
Orestimba Creek (below Kilburn Road)								
Azinphos-methyl (Guthion)	X							
Chlorpyrifos						X		
DDD (Dichlorodiphenyldichloroethane)	X							
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon						X		
Dieldrin	X							
Dimethoate							X	
Diuron						X		
Indicator Bacteria	X							
Malathion	X							
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity	X							
Oroville Wildlife Area Fishing Pond (Butte County)								
Toxicity	X							
Oroville, Lake								
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Outside Creek (Tulare County)								
Toxicity	X							
Oxbow Reservoir (Ralston Afterbay, El Dorado and Placer Counties)								

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Mercury	X							
Pacific Heights Pond, Lower (Butte County)								
Toxicity	X							
Packwood Creek (Tulare County)								
Toxicity	X							
Panoche Creek (Silver Creek to Belmont Avenue)								
Mercury	X							
Sedimentation/Siltation	X							
Selenium	X							
Toxicity			X					
Pardee Reservoir								
Mercury	X							
Pine Creek (Butte County)								
Chlorpyrifos				X				
Toxicity			X					
Pine Flat Reservoir								
Mercury	X							
Pit River (from confluence of N and S forks to Shasta Lake)								
Nutrients	X							
Organic Enrichment/Low Dissolved Oxygen	X							
Temperature, water	X							
Pit River, North Fork								
pH	X							
Pit River, South Fork								
pH	X							
Salinity	X							
Pixley Slough (San Joaquin County; partly in Delta Waterways, eastern portion)								
Chlorpyrifos						X		
Diazinon						X		
Disulfoton	X							
Indicator Bacteria	X							
Oxygen, Dissolved	X							
Toxicity	X							
Pleasant Grove Creek								
Bifenthrin			X					
Cypermethrin			X					
Oxygen, Dissolved ^(a)	X							
Pyrethroids ^(b)	X							
Toxicity	X							

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Pleasant Grove Creek, South Branch								
Bifenthrin			X					
Cyfluthrin			X					
Cypermethrin			X					
Deltamethrin			X					
Oxygen, Dissolved	X							
Pyrethroids	X							
Toxicity	X							
Pleasant Grove Creek, South Branch, unnamed southeastern trib (from east of Sierra View Country Club to confl with Pleasant Grove Cr, South Branch)								
Bifenthrin			X					
Cyfluthrin			X					
Cypermethrin			X					
Toxicity			X					
Pleasant Grove Creek, unnamed northern tributary (from Greywood Circle to confluence with Pleasant Grove Creek)								
Bifenthrin			X					
Cyfluthrin			X					
Cypermethrin			X					
Toxicity			X					
Pleasant Grove Creek, unnamed northern tributary (from Mt Tamalpais Dr to confluence with Pleasant Grove Creek)								
Bifenthrin			X					
Cyfluthrin			X					
Cyhalothrin, Lambda			X					
Cypermethrin			X					
Deltamethrin			X					
Permethrin, total			X					
Toxicity			X					
Poorman Creek (Nevada County)								
Copper			X					
pH			X					
Poso Slough								
Toxicity	X							
Potato Slough, Little (San Joaquin County)								
Toxicity			X					
Putah Creek (Solano Lake to Putah Creek Sinks; partly in Delta Waterways, northwestern portion)								
Boron							X	
Mercury	X							
Ramona Lake								
Diuron				X				
Indicator Bacteria			X					
Oxygen, Dissolved			X					

Water Body / Pollutant	No Change from 2012 List:		New Listings:		Change from "TMDL Required" to:		New Delistings:	
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pH			X					
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity			X					
Ramona Lake (Fresno County)								
Dimethoate							X	
Indicator Bacteria	X							
Salinity	X							
Toxicity	X							
Rattlesnake Creek (at confluence w Mokelumne River, N Fork)								
Indicator Bacteria	X							
Robinsons Riffle Pond (Butte County)								
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Rock Creek (Nevada County)								
pH			X					
Rock Creek (Placer County)								
Indicator Bacteria			X					
Rollins Reservoir								
Mercury	X							
Rose Creek (Tuolumne County)								
Indicator Bacteria			X					
Rush Creek (Modoc County)								
pH	X							
Sacramento River (Keswick Dam to Cottonwood Creek)								
Toxicity	X							
Sacramento River (Cottonwood Creek to Red Bluff)								
Mercury	X							
Toxicity	X							
Sacramento River (Red Bluff to Knights Landing)								
DDT (Dichlorodiphenyltrichloroethane)	X							
Dieldrin	X							
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Toxicity	X							
Sacramento River (Knights Landing to the Delta)								
Chlordane	X							
DDT (Dichlorodiphenyltrichloroethane)	X							

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Dieldrin	X							
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Toxicity	X							
Sacramento Slough								
Chlorpyrifos							X	
Mercury	X							
Oxygen, Dissolved	X							
pH (low)							X	
Toxicity	X							
Salado Creek (Stanislaus County)								
Indicator Bacteria	X							
Salinity	X							
Salt Slough (Mud Slough to Sand Dam, Merced County)								
Chlorpyrifos				X				
Toxicity			X					
Salt Slough (upstream from confluence with San Joaquin River)								
Boron							X	
Chlorpyrifos						X		
Electrical Conductivity	X							
Indicator Bacteria	X							
Mercury	X							
Oxygen, Dissolved			X					
Prometryn	X							
Toxicity	X							
San Carlos Creek (downstream of New Idria Mine)								
Mercury	X							
San Joaquin River (Mendota Pool to Bear Creek)								
Boron	X							
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Group A Pesticides	X							
Toxicity	X							
San Joaquin River (Bear Creek to Mud Slough)								
Arsenic	X							
Boron							X	
Chlorpyrifos								X
DDT (Dichlorodiphenyltrichloroethane)	X							
Diuron				X				

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Electrical Conductivity	X							
Group A Pesticides	X							
Indicator Bacteria							X	
Mercury	X							
Total Dissolved Solids			X					
Toxicity	X							
San Joaquin River (Mud Slough to Merced River)								
Boron	X							
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Electrical Conductivity	X							
Group A Pesticides	X							
Indicator Bacteria	X							
Mercury	X							
Selenium		X						
Toxicity	X							
San Joaquin River (Merced River to Tuolumne River)								
alpha.-BHC (Benzenehexachloride or alpha-HCH)	X							
Boron								X
Chlorpyrifos		X						
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Electrical Conductivity	X							
Group A Pesticides	X							
Mercury	X							
Specific Conductivity			X					
Temperature, water	X							
Total Dissolved Solids			X					
Toxicity	X							
San Joaquin River (Tuolumne River to Stanislaus River)								
Chlorpyrifos		X						
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon		X						
Electrical Conductivity	X							
Group A Pesticides	X							
Mercury	X							
Temperature, water	X							
Toxicity	X							

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San Joaquin River (Friant Dam to Mendota Pool)								
Invasive Species	X							
pH			X					
San Joaquin River (Stanislaus River to Delta Boundary)								
Chlorpyrifos		X						
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diuron	X							
Electrical Conductivity								X
Indicator Bacteria							X	
Group A Pesticides	X							
Mercury	X							
Temperature, water	X							
Toxaphene	X							
Toxicity	X							
San Luis Reservoir								
Chlordane			X					
Mercury	X							
PCBs (Polychlorinated biphenyls)			X					
Total DDT (sum of 4,4'- and 2,4'- isomers of DDT, DDE, and DDD)			X					
Sand Creek (Colusa County)								
Oxygen, Dissolved	X							
Sand Creek (tributary to Marsh Creek, Contra Costa County; partly in Delta Waterways, western portion)								
Chlorpyrifos						X		
DDE (Dichlorodiphenyldichloroethylene)	X							
DDT (Dichlorodiphenyltrichloroethane)	X							
Diazinon				X				
Dieldrin	X							
Disulfoton			X					
Indicator Bacteria	X							
Salinity	X							
Specific Conductivity			X					
Toxicity	X							
Scotchman Creek (Nevada County)								
Copper			X					
pH			X					
Scotts Flat Reservoir								
Mercury	X							

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Shady Creek (Nevada County)								
Copper			X					
Iron			X					
pH			X					
Shasta Lake								
Mercury	X							
Shasta Lake (area where West Squaw Creek enters)								
Cadmium	X							
Copper	X							
Zinc	X							
Simmerly Slough (Yuba County)								
Toxicity	X							
Siskiyou, Lake								
Mercury			X					
Slab Creek Reservoir (El Dorado County)								
Mercury	X							
Smith Canal (in Delta Waterways, eastern portion)								
Indicator Bacteria					X			
Organic Enrichment/Low Dissolved Oxygen	X							
Organophosphorus Pesticides	X							
Snake River (Butte and Sutter Counties)								
Chlorpyrifos				X				
Indicator Bacteria			X					
Toxicity			X					
Solano, Lake								
Mercury	X							
South Cow Creek								
Indicator Bacteria	X							
Spanish Creek (Plumas County)								
Indicator Bacteria			X					
Spring Creek (Colusa County)								
Aldicarb	X							
Chlorpyrifos						X		
Diazinon						X		
Oxygen, Dissolved	X							
Salinity	X							
Toxicity	X							
Spring Creek (Nevada County)								
Copper			X					

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Spring Creek, Lower (Iron Mountain Mine to Keswick Reservoir)								
Acid Mine Drainage	X							
Cadmium	X							
Copper	X							
Zinc	X							
Squirrel Creek (Nevada County)								
Indicator Bacteria			X					
Stanislaus River, Lower								
Chlorpyrifos						X		
Diazinon						X		
Group A Pesticides	X							
Mercury	X							
Temperature, water	X							
Toxicity	X							
Stone Corral Creek								
Oxygen, Dissolved	X							
Stony Creek								
Chlorpyrifos						X		
Diuron							X	
pH	X							
Toxicity	X							
Stony Gorge Reservoir								
Mercury	X							
Strong Ranch Slough								
Chlorpyrifos		X						
Diazinon		X						
Pyrethroids	X							
Toxicity	X							
Success Lake								
pH	X							
Sucker Run (Butte County)								
Toxicity	X							
Sullivan Creek (from Phoenix Reservoir to Don Pedro Lake, Tuolumne County)								
Indicator Bacteria	X							
Sulphur Creek (Colusa County)								
Mercury	X							
Sutter Bypass								
Mercury	X							
Sweany Creek (Solano County)								

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Toxicity			X					
Sycamore Slough (Yolo County)								
Oxygen, Dissolved	X							
Temple Creek								
Ammonia	X							
Chlorpyrifos				X				
Electrical Conductivity							X	
Indicator Bacteria			X					
Simazine			X					
Thermalito Afterbay								
Mercury	X							
PCBs (Polychlorinated biphenyls)	X							
Thermalito Forebay								
PCBs (Polychlorinated biphenyls)	X							
Tom Paine Slough (in Delta Waterways, southern portion)								
Chloride	X							
Oxygen, Dissolved	X							
Salinity	X							
Town Creek								
Cadmium	X							
Copper	X							
Lead	X							
Zinc	X							
Tule Canal (Yolo County)								
Boron	X							
Indicator Bacteria	X							
Salinity	X							
Tule River, Lower								
Toxicity			X					
Tulloch Reservoir								
Mercury	X							
Tuolumne River, Lower (Don Pedro Reservoir to San Joaquin River)								
Chlorpyrifos						X		
Diazinon						X		
Group A Pesticides	X							
Mercury	X							
Temperature, water	X							
Toxicity	X							
Turlock Lake								
Mercury	X							

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Turnback Creek (Tuolumne County)								
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Turner Slough (drains into San Joaquin River (Bear Creek to Mud Slough), Merced County)								
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Specific Conductivity			X					
Total Dissolved Solids			X					
Toxicity			X					
Turner Slough (Merced County)								
Indicator Bacteria	X							
Toxicity			X					
Twain Harte Creek (Tuolumne County)								
Indicator Bacteria			X					
pH			X					
Ulatis Creek (Solano County)								
Chlorpyrifos						X		
Diazinon						X		
Diuron				X				
Toxicity			X					
Wadsworth Canal								
Chlorpyrifos						X		
Diazinon						X		
Indicator Bacteria			X					
Walker Creek (Glenn County)								
Chlorpyrifos				X				
Indicator Bacteria			X					
Oxygen, Dissolved			X					
Toxicity			X					
Walker Slough (partly in Delta Waterways, eastern portion)								
Indicator Bacteria		X						
West Squaw Creek (below Balaklala Mine)								
Cadmium	X							
Copper	X							
Lead	X							
Zinc	X							
West Valley Reservoir								
Mercury			X					
Westley Wasteway (Stanislaus County)								
Chlorpyrifos						X		

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Dimethoate	X							
Indicator Bacteria	X							
Whiskeytown Lake								
Mercury			X					
Whiskeytown Lake (areas near Oak Bottom, Brandy Creek Campgrounds and Whiskeytown)								
Mercury	X							
Wildwood, Lake (Nevada County)								
Mercury	X							
Willow Creek (Lassen County, Central Valley)								
Indicator Bacteria	X							
pH	X							
Willow Creek (Madera County)								
Temperature, water	X							
Willow Creek (Shasta County, below Greenhorn Mine to Clear Creek)								
Acid Mine Drainage	X							
Copper	X							
Zinc	X							
Willow Slough (Yolo County)								
Boron	X							
Toxicity			X					
Willow Slough Bypass (Yolo County)								
Boron	X							
Chlorpyrifos				X				
Diuron				X				
Indicator Bacteria	X							
Malathion			X					
Selenium			X					
Specific Conductivity			X					
Toxicity			X					
Winters Canal (Yolo County)								
Diazinon						X		
Wolf Creek (Nevada County)								
Indicator Bacteria	X							
Woods Creek (Tuolumne County)								
Indicator Bacteria	X							
Woodward Reservoir								
Mercury	X							
Yankee Slough (Placer and Sutter Counties)								
Chlorpyrifos						X		

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Toxicity	X							
Yuba River (confluence of North and Middle Yuba Rivers to Englebright Lake)								
Chromium			X					
Mercury	X							
Yuba River, Lower								
Copper			X					
Mercury	X							
Yuba River, North Fork								
Mercury	X							
Yuba River, South Fork (Headwaters to Spaulding, Lake)								
Copper			X					
pH			X					
Yuba River, South Fork (Spaulding Reservoir to Englebright Reservoir)								
Chromium			X					
Copper			X					
Mercury	X							
Temperature, water	X							
Zayak (Swan) Lake								
Mercury			X					

(a) Dissolved oxygen in Pleasant Grove Creek: This listing is for Pleasant Grove Creek upstream of Fiddymment Road.

(b) Pyrethroids in Pleasant Grove Creek: This listing is for Pleasant Grove Creek upstream of Fiddymment Road.