

2008 Draft List of Impaired Waterbodies or tributaries in Butte Co.

(last column shows impacted segment length, when impairment was identified, and the scheduled TMDL completion date.)

Big Chico Creek (Butte/Tehama Counties): Mercury – Resource Extraction	45 Miles 2008 2021
Butte Creek (Butte County): pH – Source Unknown	94 Miles 2008 2021
Mercury – Resource Extraction	
Butte Slough: Diazinon – Agriculture	
Dichlorvos – Agriculture	
Low Dissolved Oxygen – Source Unknown;	
Thiobencarb/Bolero – Source Unknown	
Unknown Toxicity – Source unknown	
Comanche Creek (from Little Chico Creek to Angel Slough, Butte and Glen Counties):	15 Miles 2008 2021
Diuron – Agriculture	
Concow Creek (tributary to West Branch Feather River, Butte County):	9.7 Miles 2008 2021
Unknown Toxicity – Source Unknown	
Fall River, tributary to Feather River, Middle Fork (Butte and Plumas Counties):	22 Miles 2008 2021
Unknown Toxicity – Source Unknown	
Feather River, Lower (Lake Oroville Dam to Confluence with Sacramento River):	
Chlorpyrifos – Agriculture	42 Miles 1996 2019
Group A Pesticides – Agriculture	42 Miles 1990 2011
Mercury – Resource Extraction ¹	42 Miles 1992 2012
All resource extraction sources are abandoned mines.	
PCBs (Polychlorinated biphenyls) – Source Unknown ¹ *	42 Miles 2008 2021
Unknown Toxicity – Source Unknown ¹ ** ***	42 Miles 1992 2019
Feather River, Middle Fork (Sierra Valley to Lake Oroville, Butte and Plumas Counties):	
Oxygen, Dissolved	77 Miles 2008 2021
Feather River, North Fork (below Lake Almanor):	
Temperature, water – Flow Regulation/Modification & Hydromodification	54 Miles 2006 2019
Unknown Toxicity – Confined Animal Feeding Operations (NPS)	54 Miles 2008 2021
¹ North Fork, * South Fork, **West Branch, ***Middle Fork	
Hamilton Slough (from south of Thermalito Afterbay to south of Biggs, Butte County):	7.9 Miles 2008 2021
Unknown Toxicity – Source Unknown	
Honcut Creek (Butte and Yuba Counties):	10 Miles 2008 2021
Oxygen, Dissolved – Source Unknown	
Mud Creek (Butte County): Unknown Toxicity – Source Unknown	15 Miles 2008 2021
Oroville Wildlife Area Fishing Pond (Butte County):	
Unknown Toxicity Source Unknown	2.3 Acres 2008 2021
Oroville, Lake: Mercury – Resource Extraction	
PCBs (Polychlorinated biphenyls) – Source Unknown	15400 Acres 2008 2021
Pacific Heights Pond, Lower (Butte County):	
Unknown Toxicity -- Source Unknown	10 Acres 2008 2021
Sacramento River (Knights Landing to the Delta)	
Chlordane – Agriculture	
PCBs (Polychlorinated biphenyls) – Source Unknown	
DDT – Agriculture	16 Miles 2008 2021
Dieldrin – Agriculture	16 Miles 2008 2022
Mercury – Resource Extraction	16 Miles 2002 2012
Unknown Toxicity – Source Unknown	16 Miles 2002 2019

BEC February 2009, from the CVRWQCB draft 303(d) list.