

**Table 4-6: Impaired Waterways Within the Plan Area\***

Sub-basin	Waterway	Pollutant / Stressor	Source
Suisun	Ledgewood Creek	Diazinon	urban runoff / storm sewers
	Laurel Creek	Diazinon	urban runoff / storm sewers
	Suisun Marsh Wetlands	Metals	agriculture
			urban runoff / storm sewers
			flow regulation / modification
		Nutrients	agriculture
			urban runoff / storm sewers
			flow regulation / modification
		Organic Enrichment / Low Dissolved Oxygen	agriculture
			urban runoff / storm sewers
			flow regulation / modification
		Salinity	agriculture
			urban runoff / storm sewers
			flow regulation / modification
	Suisun Bay	Chlordane	non-point sources
		Copper	municipal point sources
			urban runoff / storm sewers
			atmospheric deposition
			other
		DDT	non-point sources
		Diazinon	non-point sources
		Dieldrin	non-point sources
		Dioxin Compounds	atmospheric deposition
		Exotic Species	ballast water
		Furan Compounds	atmospheric deposition
		Mercury	industrial point sources
			resource extraction
			atmospheric deposition
			natural sources
			non-point sources
		Nickel	non-point sources
			urban runoff / storm sewers
			other
		PCBs	unknown non-point sources
		Dioxin -Like PCBs	unknown non-point sources
		Selenium	industrial point sources
			natural sources
			exotic species
	Suisun Slough	Diazinon	urban runoff / storm sewers
Napa River	Napa River	Nutrients	agriculture

Sub-basin	Waterway	Pollutant / Stressor	Source
		Pathogens	agriculture
			urban runoff / storm sewers
		Sedimentation / Siltation	agriculture
			construction / land development
			urban runoff / storm sewers
	San Pablo Bay	Chlordane	non-point sources
		Copper	municipal point sources
			urban runoff / storm sewers
			atmospheric deposition
			other
		DDT	non-point sources
		Diazinon	non-point sources
		Dieldrin	non-point sources
		Dioxin Compounds	atmospheric deposition
		Exotic Species	ballast water
		Furan Compounds	atmospheric deposition
		Mercury	municipal point sources
			resource extraction
			atmospheric deposition
			natural sources
			non-point sources
		Nickel	municipal point sources
			urban runoff / storm sewers
			other
		PCBs	unknown non-point sources
		Dioxin -Like PCBs	unknown non-point sources
		Selenium	industrial point sources
			agriculture
			natural sources
			exotic species
Central Valley	Sacramento Delta	Chlordane	non-point sources
		Copper	municipal point sources
			urban runoff / storm sewers
			other
			atmospheric deposition
		DDT	non-point sources
		Diazinon	non-point sources
		Dieldrin	non-point sources
		Dioxin Compounds	atmospheric deposition
		Exotic Species	ballast water
		Furan Compounds	atmospheric deposition
		Mercury	industrial point sources
			municipal point sources

<b>Sub-basin</b>	<b>Waterway</b>	<b>Pollutant / Stressor</b>	<b>Source</b>
			resource extraction
			atmospheric deposition
			non-point sources
		Nickel	municipal point sources
			urban runoff / storm sewers
			other
		PCBs	unknown non-point sources
		Dioxin-like PCBs	unknown non-point sources
		Selenium	industrial point sources
			agriculture
			natural sources
			exotic species

\*Source: California State Water Resources Control Board 303(d) list, 1998.