

US EPA ARCHIVE DOCUMENT

Enclosure 2: Waters Added by EPA to Arizona's Section 303(d) 2006-2008 List

Description of Table Columns:

"Water Body" column identifies the water bodies to be added to the State's 303(d) list.

"Watershed" column identifies the geographical location of the waterbody based on State's designation.

"Water body ID" column specifies the waterbody segment based on State's designation.

"Pollutants" column identifies the specific pollutant(s) for which the water bodies were found to exceed water quality standards.

"Basis for Listing" column identifies the basis for individual listing decisions.

"Priority Ranking" column indicates the priority ranking for TMDL development associated with an individual listing decision

(H = High priority; M = Medium priority; L = Low priority)

Water Body	Watershed	Water body ID	Pollutants	Basis for listing	Priority ranking
Fish Consumption Advisories					
Alamo Lake [1]	Bill Williams	15030204-0040	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Coors Lake	Bill Williams	15030204-5000	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	L
Painted Rocks Borrow Pit Lake [1]	Colorado -Lower Gila	15070201-1010	DDT metabolites, Toxaphene, Chlordane	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Lake Mary (lower)	Little Colorado	15020015-0890	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Lake Mary (upper)	Little Colorado	15020015-0900	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Long Lake	Little Colorado	15020008-0820	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Lyman Lake	Little Colorado	15020001-0850	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Soldier's Annex Lake	Little Colorado	15020008-1430	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Soldier's Lake	Little Colorado	15020008-1440	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H

Water Body	Watershed	Water body ID	Pollutants	Basis for listing	Priority ranking
Gila River Gillespie Dam- Rainbow Wash	Middle Gila	15070101-007	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Agua Fria- Waterman Wash	Middle Gila	15070101-014	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Centennial Wash- Gillespie Dam [1]	Middle Gila	15070101-008	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Hassayampa- Centennial Wash	Middle Gila	15070101-009	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Rainbow Wash- Sand Tank	Middle Gila	15070101-005	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Sand Tank-Painted Rocks Rsvr	Middle Gila	15070101-001	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Waterman Wash- Hassayampa	Middle Gila	15070101-010	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Gila River Salt-Agua Fria	Middle Gila	15070101-015	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Hassayampa River Buckeye Canal-Gila River	Middle Gila	15070103-001B	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Lake Pleasant	Middle Gila	1507012-1100	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H

Water Body	Watershed	Water body ID	Pollutants	Basis for listing	Priority ranking
Painted Rocks Reservoir	Middle Gila	15070101-1020A	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Salt River	Middle Gila	15060106B-001D	DDT metabolites, Toxaphene, Chlordane in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	M
Roosevelt Lake	Salt	15060103-1240	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Parker Canyon Lake	Santa Cruz	15050301-1040	Mercury in fish tissue	Narrative water quality standards exceeded. Fish consumption advisory currently in place.	H
Water Quality Standard Exceedances					
Bear Canyon Lake	Little Colorado	1502008-0130	pH	Numeric water quality standards exceeded	L
Mule Gulch [1]	San Pedro	15080301-090B	pH	Numeric water quality standards exceeded	M
Rose Canyon Lake	Santa Cruz	15050302-1260	pH	Numeric water quality standards exceeded	L
Gila River Bonita Ck - Yuma Wash [1]	Upper Gila	15040005-022	Suspended Sediment	Numeric water quality standards exceeded	H
Watson Lake	Verde	15060202-1590	Nitrogen, Dissolved Oxygen, pH	Numeric water quality standards exceeded	M

Note:

[1] – This water body is already listed for other pollutants in Arizona's 2006-2008 303(d) list