

Arizona's 2018 303(d) List of Impaired Waters

This list contains assessment units that were assessed as impaired (Category 5) by ADEQ or EPA during the current and previous assessment listing cycles. The year each parameter was listed is located in parentheses after each parameter.

ASSESSMENT UNIT	SIZE (ACRES/MILES)	CAUSE(S) OF IMPAIRMENT (YEAR FIRST LISTED)
Bill Williams Watershed		
Alamo Lake 15030204-0040	1414 a	Ammonia (2004), mercury in fish tissue (2002- EPA), high pH (1996)
Bill Williams River Alamo Lake to Castaneda Wash 15030204-003	35.9 mi	Ammonia (2006)
Boulder Creek Tributary at 344114/1131800 to Wilder Creek 15030202-006B	14.4 mi	Beryllium (dissolved) (2010)
Colorado-Grand Canyon Watershed		
Colorado River Parashant Canyon to Diamond Creek 15010002-003	27.6 mi	Selenium (total) and suspended sediment concentration (2004)
Kanab Creek Jump-up Canyon to Colorado River 15010003-001	12.8 m	Selenium (total) (2016)
Lake Powell 14070006-1130	9770 a	Mercury in fish tissue (2010- EPA)
Paria River Utah border to Colorado River 14070007-123	29.4 mi	Suspended sediment concentration (2004), E. coli (2006), selenium (total) (2016)
Virgin River Sullivan's Canyon to Beaver Dam Wash 15010010-004	9.7 mi	Selenium (total) (2012)
Virgin River Beaver Dam Wash to Big Bend Wash 15010010-003	10.1 mi	Selenium (total) and suspended sediment concentration (2004), E. coli (2010)
Colorado-Lower Gila Watershed		
Colorado River	32.2 mi	Selenium (total) (2006)

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Main Canal to Mexico border 15030107-001		
Painted Rock Borrow Pit Lake 15070201-1010	186 a	Low dissolved oxygen (1992)
Little Colorado Watershed		
Black Canyon Lake 15020010-0180	37.4 a	Ammonia (2010)
Lyman Lake 15020001-0850	1308 a	Mercury in fish tissue (2004- EPA)
Puerco River Dead Wash to Ninemile Wash 15020007-007	0.2 mi	Copper (dissolved) (2010), E. coli (2012/14)
Middle Gila Watershed		
Agua Fria River Sycamore Creek to Big Bug Creek 15070102-023	9.1 mi	E. coli (2010), selenium (total) (2016)
Alvord Lake 15060106B-0050	27 a	Ammonia (2004)
Arnett Creek Headwaters to Queen Creek 15050100-1818	11.1 mi	Copper (dissolved) (2010)
Chaparral Park Lake 15060106B-0300	12 a	Low dissolved oxygen and E. coli (2004)
Cortez Park Lake 15060106B-0410	2 a	Low dissolved oxygen and high pH (2004)
Gila River San Pedro River to Mineral Creek 15050100-008	19.8 mi	Suspended sediment concentration (2006)
Hassayampa River Buckeye Canal to Gila River 15070103-001B *Also on Not Attaining (4A) List	2.3 m	E. coli (2016)
Lake Pleasant 15070102-1100	8000 a	Mercury in fish tissue (2006- EPA)

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Mineral Creek Devil's Canyon to Diversion channel 15050100-012B	0.8 mi	Copper (dissolved) (1992), selenium (total) (2004), low dissolved oxygen (2006)
Mineral Creek End of diversion channel to Gila River 15050100-012D	2.2 mi	Copper (dissolved) (1992), selenium (total) (2004), low dissolved oxygen (2006)
Money Metals Trib Headwaters to Unnamed Tributary (UB1) 15070102-123	0.5 m	Copper and zinc (2016)
Queen Creek Headwaters to Superior WWTP discharge 15050100-014A	8.8 mi	Copper (dissolved) (2002), lead (total) (2010), selenium (total) (2012)
Queen Creek Superior WWTP discharge to Potts Canyon 15050100-014B	5.9 mi	Copper (dissolved) (2004)
Queen Creek Potts Canyon to Whitlow Canyon 15050100-014C	8.0 mi	Copper (dissolved) (2010)
Unnamed Trib to Eugene Gulch Headwaters to Eugene Gulch 15070102-1994	0.7 m	Copper (dissolved) (2016)
Unnamed Tributary to Queen Creek (UQ2) Headwaters to Queen Creek 15050100-1000	0.5 mi	Copper (dissolved) (2010)
Unnamed Tributary to Queen Creek (UQ3) Headwaters to Queen Creek 15050100-1843	1.7 mi	Copper (dissolved) (2010)
Salt Watershed		
Apache Lake 15060106A-0070	2,190 a	Low dissolved oxygen(2006) and mercury in fish tissue (2016- EPA)
Canyon Lake 15060106A-0250	450 a	Low dissolved oxygen(2004)
Christopher Creek Headwaters to Tonto Creek 15060105-353 *Also on Not Attaining (4A) List	8 mi	Low dissolved oxygen (2016)
Crescent Lake 15060101-0420	157 a	High pH (2002- EPA)

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Five Point Tributary Headwaters to Pinto Creek 15060103-885	2.9 mi	Copper (dissolved) (2006)
Pinto Creek West Fork Pinto Creek to Roosevelt Lake 15060103-018C *Also on Not Attaining (4A) List	17.8 mi	Selenium (total) (2004)
Roosevelt Lake 15060103-1240	18345 a	Mercury in fish tissue (2006- EPA)
Salt River Pinal Creek to Roosevelt Lake 15060103-004	7.5 mi	E. coli (2010)
Tonto Creek Tributary @ 341810/1110414 to Haigler Creek 15060105-013B *Also on Not Attaining (4A) List	8.5 mi	Mercury in fish tissue (2010- EPA)
Tonto Creek Haigler Creek to Spring Creek 15060105-011	7.8 mi	Mercury in fish tissue (2010-EPA)
Tonto Creek Spring Creek to Rye Creek 15060105-009	19.5 mi	Mercury in fish tissue (2010-EPA)
Tonto Creek Rye Creek to Gun Creek 15060105-008	4.7 mi	Mercury in fish tissue (2010-EPA)
Tonto Creek Gun Creek to Greenback Creek 15060105-006	18.6 mi	Mercury in fish tissue (2010-EPA)
Tonto Creek (TON) Greenback Creek to Roosevelt Lake 15060105-004	2.6 m	Mercury in fish tissue (2010-EPA)
San Pedro Watershed		
Aravaipa Creek Aravaipa Cyn Wilderness - San Pedro River 15050203-004C	12.6 m	E. coli (2016)
Brewery Gulch Headwaters to Mule Gulch 15080301-337	1 mi	Copper (dissolved) (2004-EPA and ADEQ 2006/08)

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Copper Creek Headwaters - Prospect Canyon 15050203-022A	6.6 m	Copper and selenium (2016), cadmium, iron and zinc (2016- EPA)
Mule Gulch Headwaters to above Lavender Pit 15080301-090A	3 mi	Copper (dissolved) (1990)
Mule Gulch Above Lavender Pit to Bisbee WWTP discharge 15080301-090B	0.8 miles	Copper (dissolved) (1990)
Mule Gulch Bisbee WWTP discharge to Highway 80 bridge 15080301-090C	3.8 mi	Copper (total and dissolved) (1990)
San Pedro River Mexico border to Charleston 15050202-008	28.3 mi	E. coli and copper (dissolved) (2010), dissolved oxygen (2016)
San Pedro River Babocomari Creek to Dragoon Wash 15050202-003	17 mi	E. coli (2004)
Santa Cruz Watershed		
Nogales Wash Mexico border to Potrero Creek 15050301-011	6.2 mi	Ammonia and copper (dissolved) (2004), total residual chlorine (1996), E. coli (1998)
Parker Canyon Lake 15050301-1040	130 a	Mercury in fish tissue (2004- EPA)
Potrero Creek Interstate 19 to Santa Cruz River 15050301-500B	4.9 mi	E. coli, low dissolved oxygen and total residual chlorine (2010)
Santa Cruz River Canada Del Oro to HUC 15050303 15050301-001 *Also on Not Attaining (4B) List	8.6 m	E. coli (2016)
Santa Cruz River Josephine Canyon to Tubac Bridge 15050301-008A	4.8 mi	Ammonia and E. coli (2010)
Santa Cruz River Tubac Bridge - Sopori Wash 15050301-008B	8.9 mi	E. coli (2016)

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Santa Cruz River Nogales WWTP - Josephine Can 15050301-009	9.1 mi	E. coli (2012/14)
Sonoita Creek 1600 feet below Patagonia WWTP discharge to Patagonia Lake 15050301-013C	8.9 mi	Zinc (total) (2004), low dissolved oxygen (1998)
Upper Gila River		
Blue River Strayhorse Creek to San Francisco River 15040004-025B	25.4 mi	E. coli (2006)
Gila River Bonita Creek to Yuma Wash 15040005-022 *Also on Not Attaining (4A) List	5.8 mi	Lead (total) (2010)
San Francisco River Blue River to Limestone Gulch 15040004-003	18.7 mi	E. coli (2006)
San Francisco River Limestone Gulch to Gila River 15040004-001	12.8 mi	E. coli (2010)
Verde Watershed		
Bartlett Lake 15060203-0110	2376 a	Mercury in fish tissue (2016- EPA)
Granite Creek Headwaters - Yavapai Reservation 15060202-059A *Also on Not Attaining (4A) List	6.2 mi	Dissolved oxygen (2004- EPA)
Oak Creek Spring Creek to Verde River 15060202-016	12.7 m	E. coli (2016)
Verde River Bartlett Dam to Camp Creek 15060203-004	6.6 mi	Arsenic (total) (2010)
Verde River Sycamore Creek to Oak Creek 15060202-025	25.2 m	Dissolved oxygen and E. coli (2016)

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Willow Creek Reservoir 15060202-1660	294 a	Ammonia (2012)