



**Missouri Department of Natural Resources**  
**2014 EPA Approved Section 303(d) De-Listed Waters**

Year	WBID	Water Body Name	Pollutant	Delisting Reason	Delisting Comment
2014	3265	Beaver Br.	Aquatic Macroinvertebrate Bioassessments/Unknown	WQS attained; original listing incorrect	Re-assessed based on small candidate reference stream scores, not wadeable reference scores.
2014	3966	Bee Fk.	Lead (S)	WQS attained; original listing incorrect	Reassessed based on geomean vs arithmetic mean as referenced in MacDonalds paper.
2014	2673	Big Cr.	Oxygen, Dissolved	WQS attained; recovery reason unknown	5/45 (11%) samples did not meet in 2012 listing, 2014 listing 5/68 (7.3%) did not meet.
2014	968	Burriss Fk.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	3203	Center Creek	Zinc (S)	4A - TMDL approved or established by EPA	TMDL approved 2006
2014	3168	Chat Cr.	Cadmium	WQS attained; recovery reason unknown	Only one exceedence in last three yrs of data, 2003, 04,06. Addn. mon. scheduled 2013.
2014	1706	Coldwater Cr.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	222	Dardenne Cr.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	221	Dardenne Cr.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	221	Dardenne Cr.	Unknown	Status unknown - Orig listing in error	Listing was changed from unknown to Aquatic Macroinvertebrate Bioassessments/Unknown
2014	690	Dark Cr.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	36	Des Moines R.	Escherichia coli	WQS attained; recovery reason unknown	2005,2006 and 2011 data show compliance with WQ standard
2014	3178	Dry Fk.	Aquatic Macroinvertebrate Bioassessments	Status unknown - Orig listing in error	stream too small to be assessed against regional ref. streams
2014	1842	Fox Creek	Unknown	Status unknown - Orig listing in error	Listing was changed from unknown to Aquatic Macroinvertebrate Bioassessments/Unknown
2014	2184	Grand Glaize Cr.	Oxygen, Dissolved	WQS attained; recovery reason unknown	Used binomial probability for large sample sizes rather than straight percent
2014	97	Hays Cr.	Aquatic Macroinvertebrate Bioassessments	WQS attained; original listing incorrect	Re-assessed based on small candidate reference stream scores, not wadeable reference scores.
2014	7196	Knob Noster St. Park Lakes	Mercury in Fish Tissue	WQS attained; due to change in WQS	Lake Buteo was segmented from this WBID and given a new WBID number (7469). That waterbody will be added to 2014 303d list.
2014	2171	Koen Cr.	Fishes Bioassessments	Status unknown - Orig listing in error	Invalid data used for listing.
2014	3839	Maline Cr.	pH	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	1709	Maline Cr.	Chloride	WQS attained; recovery reason unknown	Addn. data 2010, 2011. Now meets LMD definition of unimpaired stream.
2014	2183	Meramec R.	Escherichia coli	WQS attained; recovery reason unknown	Most recent 3 yrs of data shows compliance with standard
2014	2744	Middle Fk. Black River	Aquatic Macroinvertebrate Bioassessments	Status unknown - Orig listing in error	Assessments did not include habitat conditions
2014	853	Muddy Cr.	Chloride	WQS attained; recovery reason unknown	Last 3 yrs of data do not exceed chloride standard
2014	170	N. Fk. Cuivre R.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	217	Peruque Creek	Inorganic Sediment	Status unknown - Orig listing in error	Listing was changed from Inorganic Sediment to Fishes Bioassessments/Unknown
2014	218	Peruque Creek	Inorganic Sediment	Status unknown - Orig listing in error	Listing was changed from Inorganic Sediment to Fishes Bioassessments/Unknown
2014	3827	River des Peres	Escherichia coli	Status unknown - Orig listing in error	This segment changed due to re-segmentation, no monitoring sites in this waterbody.
2014	3827	River des Peres	Chloride	Status unknown - Orig listing in error	This segment changed due to re-segmentation, no monitoring sites in this waterbody.
2014	1711U-01	River des Peres	Chloride	Status unknown - Orig listing in error	River des Peres was given a new WBID number (3972). That waterbody will be added to 2014 303d list.



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2014	2170	Shaw Br.	Cadmium (S)	WQS attained; original listing incorrect	Reassessed based on geomean vs arithmetic mean as referenced in MacDonalds paper.
2014	959	Straight Fk.	Chloride	4B - TMDL Alternative	PILO waiting EPA approval.
2014	3763	Tiff Cr.	Fishes Bioassessments	WQS attained; new assessment method	Lack of habitat scores in Fishes Bioassessment.
2014	1225	Trib. to Big Otter Cr.	Oxygen, Dissolved	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	3943	Trib. to Foster Br.	Ammonia, Total	WQS attained; due to restoration action	Ashland has upgraded WWTP, are now running a lagoon and mech. plant hybrid
2014	1708	Watkins Cr.	pH	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent
2014	3172	Williams Cr.	Aquatic Macroinvertebrate Bioassessments	WQS attained; due to restoration action	Mount Vernon new permit limits
2014	3594	Williams Cr.	pH	WQS attained; new assessment method	Used binomial probability for large sample sizes rather than straight percent