

Table 1. Proposed Missouri 2008 Section 303(d) List as Approved by the Missouri Clean Water Commission, May 6, 2009

Year	Waterbody Name	WBID	Cls	I. Size	WB Size	Units	Pollutant	Source	IU	OU	Up Lat	Up Long	Down Lat	Down Long	U/D County
2002	Bear Cr.	0115U-01	U	2.0	n/a	Mi	Unknown	Unknown	1G		40.1585	-92.5644	40.1436	-92.5374	Adair
2008	Bee Fk.	2760	C	8.5	8.5	Mi.	Lead	Fletcher Mine	1	2,4	37.4426	-91.0915	37.4598	-90.9851	Reynolds
2006	Bee Fk.	2760	C	0.9	8.5	Mi.	Toxicity	Fletcher Mine	1G	2,4	37.4426	-91.0915	37.4438	-91.0758	Reynolds
2008	Bee Fk.	2760U-01	U	0.3	n/a	Mi.	Toxicity	Fletcher Mine	1G		37.4415	-91.0942	37.4426	-91.0915	Reynolds
2006	Belcher Branch Lake	7365	L3	55.0	55	Ac.	Mercury(T)	Atmospheric Dep.	1G	2,4,5	39.5895	-94.7344	39.5828	-94.7318	Buchanan
2008	Big Bottom Cr.	1746	C	0.5	1.9	Mi.	Ammonia	Lake Forest WWTP	1	4	37.9561	-90.2084	37.9615	-90.2087	Ste. Genevieve
2006	Big Bottom Cr.	1746	C	1.7	1.9	Mi.	Low D.O.	Lake Forest WWTP	1	4	37.9561	-90.2084	37.9746	-90.1993	Ste. Genevieve
2008	Big Bottom Cr.	1746	C	0.5	1.9	Mi.	Org. Sediment	Lake Forest WWTP	1	4	37.9561	-90.2084	37.9615	-90.2087	Ste. Genevieve
2006	Big Cr.	0444	P	1.0	22	Mi	Ammonia	Bethany WWTP	1	2,3,4	40.2554	-94.0618	40.2464	-94.0694	Harrison
2006	Big Cr.	0444	P	6.0	22	Mi	Low D.O.	Bethany WWTP	1	2,3,4	40.2554	-94.0618	40.2057	-94.0774	Harrison
2006	Big Otter Cr. Trib.	1225	C	1.0	1	Mi.	Low D.O.		1	2,4	38.20536	-93.71884	38.2148	-93.72785	Henry
1998	Big R.	2074	P	53.0	53	Mi.	Lead	Mill tailings (Aban.)	1	2,4,5,6,7	38.15989	-90.70522	38.47165	-90.61813	Jefferson
2006	Big R.	2080	P	18.6	68	Mi.	Cadmium (S)	Mill tailings (Aban.)	1G	2,4,7	37.8722	-90.5885	37.9676	-90.5339	St. Francois
2006	Big R.	2080	P	18.6	68	Mi.	Zinc (S)	Mill tailings (Aban.)	1G	2,4,7	37.8722	-90.5885	37.9676	-90.5339	St. Francois
2006	Big R.	2080	P	44.1	68	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4,7	37.8722	-90.5885	38.1000	-90.6806	St. Fran./Jefferson
1994	Big R.	2080	P	48.7	68	Mi.	Lead (T)	Mill tailings (Aban.)	1G	2,4,7	37.8752	-90.5505	38.1599	-90.7053	St. Fran./Jefferson
1994	Big R.	2080	P	55.0	68	Mi.	Inorg. Sediment	Mill tailings (Aban.)	1G	2,4,7	37.8726	-90.5886	38.1601	-90.7046	St. Fran./Jefferson
2008	Black R.	2784	P	35.0	35	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5,6	37.1353	-90.7720	36.8256	-90.4224	Wayne/Butler
2006	Blackberry Cr.	3184	C	3.5	6.5	Mi.	Chloride	Asbury PP	1	2,4	37.3279	-94.5707	37.2877	-94.5618	Jasper
2008	Blackberry Cr.	3184	C	3.5	6.5	Mi.	Sulfate Chloride	Asbury PP	1	2,4	37.3279	-94.5707	37.2877	-94.5618	Jasper
2006	Blue R.	0417	P	4.0	4	Mi.	Bacteria	Urban NPS	2	1,4,5,7	39.1007	-94.4896	39.1304	-94.4694	Jackson
2006	Blue R.	0418	P	9.0	9	Mi.	Bacteria	Urban NPS	2	1,4,5,7	39.0158	-94.5200	39.1007	-94.4896	Jackson
2006	Blue R.	0419	P	9.0	9	Mi.	Bacteria	Urban NPS	2	1,4,5	38.9571	-94.5592	39.0158	-94.5200	Jackson
2006	Blue R.	0421	C	11.0	11	Mi.	Bacteria	Urban NPS	2	1,4,5	38.8504	-94.6080	38.9571	-94.5592	Jackson
2006	Bobs Cr.	0035	C	3.5	12.5	Mi.	Low D.O.	Lincoln Co. WWTF	1	2,4	38.9861	-90.8701	38.9761	-90.8208	Lincoln
2006	Bonne Femme Cr.	0750	P	7	7	Mi	Bacteria	Urban/Rural NPS	2	1,4	38.8357	-92.30475	38.79152	-92.37988	Boone
2008	Bourbeuse R.	2034	P	132.0	132	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5,6	38.1322	-91.5983	38.3991	-90.8990	Phelps/Franklin
2002	Brush Cr.	1371	P	4.0	4	Mi.	Low D.O.	Humansville WWTP	1	2,4	37.7874	-93.5831	37.8316	-93.6276	Polk/St. Clair
2002	Brush Cr.	1371	P	4	4	Mi.	Org. Sediment	Humansville WWTP	1	2,4	37.7874	-93.5831	37.8316	-93.6276	Polk/St. Clair
1994	Buffalo Ditch	3118	P	3.0	18	Mi.	Low D.O.	Kennett WWTP	1	2,4	36.2001	-90.0614	36.1609	-90.0826	Dunklin
2006	Burgher Branch	1865	C	2.0	2	Mi.	Low D.O.		1	4	37.94344	-91.7457	37.93202	-91.72617	Phelps
2006	Busch Lake #35	7057	L3	51.0	51	Ac	Mercury (T)	Atmospheric Dep.	1G	4.5	38.7132	-90.7318	38.7199	-90.7235	St. Charles
2006	Capps Cr.	3234	P	4.0	4	Mi.	Bacteria	Rural NPS	2	1,3,4,5,6	36.8835	-94.0261	36.8884	-94.0935	Barry
1998	Cave Spring Br.	3245U-01	U	0.2	n/a	Mi.	Nutrients	Simmons Ind.	G		36.5478	-94.6142	36.5477	-94.6178	McDonald
2008	Cedar Cr.	1344	P	10.0	27	Mi.	Unknown	Unknown	1G	2,4,5,6	37.6741	-93.9082	37.7572	-93.8754	Cedar
2008	Cedar Cr.	1357	C	16.5	16.5	Mi.	Unknown	Unknown	1G	2,4	37.5312	-93.9866	37.6741	-93.9082	Cedar
2008	Cedar Cr.	0737	C	7.0	33	Mi	Unknown	Unknown	1G	2,4	39.0265	-92.1391	38.9524	-92.1517	Callaway
2006	Cedar Cr. Trib.	0743	C	1.5	1.5	Mi.	Low D.O.		1	2,4	39.02632	-92.11132	39.02183	-92.13096	Callaway
2006	Center Cr.	3203	P	12.8	26	Mi.	Cadmium (W)	Mill Tailings (Aban.)	1	2,4,5,6,7	37.1755	-94.4549	37.1508	-94.6172	Jasper
2006	Center Cr.	3203	P	12.8	26	Mi.	Cadmium (S)	Mill tailings (Aban.)	1G	2,4,5,6,7	37.1755	-94.4549	37.1508	-94.6172	Jasper
2006	Center Cr.	3203	P	12.8	26	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4,5,6,7	37.1755	-94.4549	37.1508	-94.6172	Jasper
2006	Center Cr.	3203	P	12.8	26	Mi.	Zinc (S)	Mill tailings (Aban.)	1G	2,4,5,6,7	37.1755	-94.4549	37.1508	-94.6172	Jasper

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2008	Center Cr.	3210	P	22.0	22	Mi.	Bacteria	Rural NPS	2	1,4,5,6,7	37.0370	-94.0753	37.1053	-94.3090	Newton/Jasper
2006	Chariton R.	0640	P	40.0	110	Mi.	Bacteria	Rural NPS	2	1,4,5,6	39.8014	-92.6802	39.3130	-92.9580	Macon/Chariton
2006	Clear Cr.	3238	P	9.0	9	Mi.	Bacteria		2	1,4	36.9422	-93.9997	36.9354	-94.1495	Barry/Newton
2006	Clear Cr.	3239	C	2.0	2	Mi.	Low D.O.	Monett WWTP	1	2,4	36.9204	-93.9490	36.9422	-93.9997	Barry/Newton
2002	Clear Cr.	3239	C	2.0	2	Mi.	Nutrients	Monett WWTP	G	2,4	36.9204	-93.9490	36.9422	-93.9997	Barry/Newton
2006	Clear Cr.	1333	P	15.5	15.5	Mi.	Low D.O.		1	2,4	37.82284	-94.1102	37.9953	-93.9362	Vernon/St.Clair
2006	Clear Cr.	1336	C	15.0	15	Mi.	Low D.O.		1	2,4	37.69602	-94.22625	37.82284	-94.1102	Vernon
2006	Clear Fk.	0935	P	3.0	24.5	Mi.	Low D.O.	Knob Noster WWTP	1	2,4	38.7702	-93.5928	38.7906	-93.5914	Johnson
2002	Clearwater Lake	7326	L2	1650.0	1650	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	37.1921	-90.7786	37.1353	-90.7721	Reynolds/Wayne
2006	Coldwater Cr.	1706	C	4.0	5.5	Mi.	Low D.O.		1	2,4	38.8135	-90.2908	38.8129	-90.2369	St. Louis
2006	Coldwater Cr.	1706	C	5.5	5.5	Mi.	Chloride	Urban NPS	1	2,4	38.8135	-90.2908	38.8321	-90.2192	St. Louis
2008	Coldwater Cr.	1706	C	5.5	5.5	Mi.	Bacteria	Urban NPS	2	1,4	38.8135	-90.2908	38.8321	-90.2192	St. Louis
2006	Courtois Cr.	1943	P	2.6	30	Mi.	Lead (W)	Viburnum 29 Mine	1	2,4,5	37.7647	-91.0711	37.7931	-91.0588	Washington
2006	Courtois Cr.	1943	P	2.6	30	Mi.	Metals*** (W)	Viburnum 29 Mine	1G	2,4,5	37.7647	-91.0711	37.7931	-91.0588	Washington
2006	Creve Coeur Cr.	1703	C	2.0	2	Mi.	Bacteria	Urban NPS	2	1,4	38.6702	-90.4921	38.7091	-90.4878	St. Louis
2006	Creve Coeur Cr.	1703	C	2.0	2	Mi.	Chloride	Urban NPS	1	2,4	38.6702	-90.4921	38.7091	-90.4878	St. Louis
2006	Crooked Cr.	1928	P	3.5	3.5	Mi.	Lead (S)	Buick Smelter	1G	2,4	37.6987	-91.1599	37.7142	-91.2049	Dent/Crawford
2006	Crooked Cr.	1928	P	3.5	3.5	Mi.	Cadmium (S)	Buick Smelter	1G	2,4	37.6987	-91.1599	37.7142	-91.2049	Dent/Crawford
2006	Crooked Cr.	1928	P	3.5	3.5	Mi.	Cadmium (W)	Buick Smelter	1	2,4	37.6987	-91.1599	37.7142	-91.2049	Dent/Crawford
2008	Crooked Cr.	1928U-01	U	5.2	n/a	Mi.	Cadmium (W)	Buick Smelter	1G		37.6492	-91.1341	37.6987	-91.1599	Iron/Dent
2006	Current R.	2636	P	118.0	118	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,4,5,6	37.3766	-91.5471	36.4988	-90.8023	Shannon/Ripley
2006	Dardenne Cr.	0219	P1	7.0	7	Mi.	Low D.O.		1	2,4,5	38.82609	-90.60316	38.86118	-90.53673	St. Charles
2006	Dardenne Cr.	0222	C	6.0	6	Mi.	Low D.O.		1	2,4	38.72891	-90.89188	38.7362	-90.78565	St. Charles
2002	Dardenne Cr.	0221	P	1.5	15	Mi.	Inorg. Sediment	Unknown	1G	2,4,5	38.7361	-90.7857	38.7387	-90.7665	St. Charles
2006	Dardenne Cr.	0221	P	15.0	15	Mi.	Unknown		1G	2,4,5	38.7361	-90.7857	38.8270	-90.6024	St. Charles
2006	Dardenne Cr.	0222	C	4.5	6	Mi.	Inorg. Sediment	Unknown	1G	2,4	38.7448	-90.8342	38.7361	-90.7857	St. Charles
2006	Dark Cr.	0690	C	8	8	Mi.	Low D.O.		1	2,4	39.51576	-92.58551	39.43994	-92.63018	Randolph
2002	Deer Ridge Lake	7015	L3	48.0	48	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	40.1747	-91.8276	40.1807	-91.8276	Lewis
2008	Des Moines R.	0036	P	29.0	29.0	Mi.	Bacteria	Mult. Pt.& NPS	2	1,4,5	40.6138	-91.7283	40.3809	-91.4226	Clark
2006	Ditch # 36	3109	P	7	7	Mi.	Low D.O.		1	2,4	36.27295	-89.99277	36.17294	-90.02204	Dunklin
2006	Ditch to Buffalo Ditch	3120	P	12	12	Mi.	Low D.O.		1	2,4	36.23201	-90.06493	36.09866	-90.15949	Dunklin
2006	Douger Branch	3168	C	1	4.5	Mi.	Zinc (S)	Mill Tailings (Aban.)	1G	2,4	36.97551	-93.71446	36.97831	-93.73149	Lawrence
2006	Douger Branch	3168	C	1	4.5	Mi.	Cadmium (W)	Baldwin Park mine	1	2,4	36.97551	-93.71446	36.97831	-93.73149	Lawrence
2006	Douger Branch	3168	C	1	4.5	Mi.	Lead (S)	Mill Tailings (Aban.)	1G	2,4	36.97551	-93.71446	36.97831	-93.73149	Lawrence
2006	Dousinbury Cr.	1180	P	3.5	3.5	Mi.	Bacteria	Rural NPS	2	1,4	37.5745	-92.9317	37.5958	-92.9801	Dallas
2002	Dry Auglaize Cr.	1145	P	7.0	7	Mi.	Unknown	Unknown	1G	2,4	37.6963	-92.6507	37.7828	-92.6150	Laclede
2008	Dry Branch	3189	C	9.0	9	Mi.	Bacteria	Rural NPS	2	1,4	37.2514	-94.2221	37.2929	-94.3591	Jasper
2006	Dutro Carter Cr.	3569	P	0.6	1.5	Mi.	Low D.O.	Rolla SE WWTP	1	2,4	37.9321	-91.7260	37.9318	-91.7170	Phelps
2006	Dutro Carter Cr.	3569	P	0.9	1.5	Mi.	Low D.O.	Unknown	1	2,4	37.93062	-91.74032	37.9321	-91.7260	Phelps
2008	E. Fk. Black R.	2737	P	0.2	17	Mi.	Hydromod.	Impoundment	1G	2,3,4	37.4950	-90.8371	37.4935	-90.8402	Reynolds
2006	E. Fk. Chariton R.	0682	P	48.5	48.5	Mi.	Sulfate	Multiple AMLs	3	1,2,4,6	39.75296	-92.5186	39.34062	-92.84512	Randolph
2006	E. Fk. Grand R.	0457	P	25.0	25	Mi.	Bacteria	Rural NPS	2	1,3,4,5,6	40.4943	-94.3120	40.1973	-94.3602	Worth/Gentry

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2008	E. Fk. Locust Cr.	0608	P	13.0	13	Mi	Bacteria	Mult. Pt.& NPS	2	1,4	40.1662	-93.1193	40.0440	-93.1735	Sullivan
2008	E. Fk. Locust Cr.	0610	C	12.6	13	Mi.	Low D.O.	Rural NPS	2	1,4	40.3632	-93.0867	40.2171	-93.1065	Sullivan
2008	E. Fk. Locust Cr.	0610	C	12.6	13	Mi.	Bacteria	Rural NPS	2	1,4	40.3632	-93.0867	40.2172	-93.1066	Sullivan
2008	E. Fk. Locust Cr.	0610	C	0.4	13	Mi	Bacteria	Pt.& NPS	2	1,4	40.2172	-93.1066	40.2120	-93.1062	Sullivan
2006	E. Fk. Medicine Cr.	0619	P	36.0	36	Mi.	Bacteria	Rural NPS	2	1,4	40.5804	-93.3340	40.1021	-93.3755	Putnam/Grundy
2006	E. Fk. Tebo Cr.	1282	C	1.0	12	Mi.	Low D.O.	Windsor SW WWTP	1	2,4	38.5142	-93.5346	38.5005	-93.5297	Henry
2006	Eaton Branch	2166	C	0.9	3**	Mi.	Cadmium (W)	Mill tailings (Aban.)	1	2,4	37.8676	-90.6055	37.8711	-90.5919	St. Francois
2006	Eaton Branch	2166	C	0.9	3**	Mi.	Cadmium (S)	Mill tailings (Aban.)	1G	2,4	37.8676	-90.6055	37.8711	-90.5919	St. Francois
2006	Eaton Branch	2166	C	0.9	3**	Mi.	Zinc (W)	Mill tailings (Aban.)	1	2,4	37.8676	-90.6055	37.8711	-90.5919	St. Francois
2006	Eaton Branch	2166	C	0.9	3**	Mi.	Zinc (S)	Mill tailings (Aban.)	1G	2,4	37.8676	-90.6055	37.8711	-90.5919	St. Francois
2006	Eaton Branch	2166	C	0.9	3**	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4	37.8676	-90.6055	37.8711	-90.5919	St. Francois
2006	Eleven Point R.	2597	P	10	10	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	36.79828	-91.33844	36.73929	-91.22088	Oregon
2008	Eleven Point R.	2601	P	19.0	19	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	36.8274	-91.5855	36.7984	-91.3386	Oregon
2006	Elm Branch	1283	C	3.0	3	Mi.	Low D.O.		1	2,4	38.5165	-93.5126	38.5006	-93.5294	Henry
2008	Fishpot Cr.	2186	P	2.0	2	Mi.	Bacteria	Urban NPS	2	1,4	38.5592	-90.5255	38.5470	-90.4976	St. Louis
2006	Fishpot Cr.	2186	P	2.0	2	Mi.	Low D.O.		1	2,4	38.5592	-90.5255	38.5470	-90.4976	St. Louis
1994	Flat River Cr.	2168	C	6.0	9	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4	37.8235	-90.5439	37.8920	-90.4999	St. Francois
1994	Flat River Cr.	2168	C	6.0	9	Mi.	Lead (T)	Mill tailings (Aban.)	1G	2,4	37.8235	-90.5439	37.8920	-90.4999	St. Francois
1994	Flat River Cr.	2168	C	5.0	9	Mi.	Zinc (W)	Mill tailings (Aban.)	1	2,4	37.8395	-90.5267	37.8920	-90.4999	St. Francois
1994	Flat River Cr.	2168	C	5.0	9	Mi.	Lead (W)	Mill tailings (Aban.)	1	2,4	37.8395	-90.5267	37.8920	-90.4999	St. Francois
1994	Flat River Cr.	2168	C	4.0	9	Mi.	Sediment	Mill tailings (Aban.)	1G	2,4	37.8477	-90.5173	37.8920	-90.4999	St. Francois
2008	Flat River Cr., Trib	2168U-01	U	0.3	n/a	Mi.	Zinc (W)	Mill tailings (Aban.)	1		37.8418	-90.5321	37.8395	-90.5267	St. Francois
2008	Foster Cr.	0747U-01	U	0.5	n/a	Mi.	Ammonia	Ashland WWTP	1		38.7634	-92.2550	38.7574	-92.2501	Boone
2006	Fowler Cr.	0747	C	6	6	Mi.	Low D.O.		1	2,4	38.76836	-92.22095	38.71331	-92.21708	Boone
2008	Fox R.	0038	P	27.0	27	Mi.	Bacteria	Rural NPS	2	1,4,5	40.6070	-91.9161	40.3714	-91.5884	Clark
2002	Gasconade R.	1455	P	249.0	249	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5	38.6745	-91.5484	37.2120	-92.5182	Gascon./Wright
2006	Grand Glaize Cr.	2184	C	4.0	4	Mi.	Chloride	Urban NPS	1	2,4	38.5713	-90.4696	38.5528	-90.4634	St. Louis
2008	Grand Glaize Cr.	2184	C	4.0	4	Mi.	Bacteria	Urban NPS	2	1,4	38.5713	-90.4696	38.5528	-90.4634	St. Louis
2002	Grand Glaize Cr.	2184	C	4.0	4	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,4	38.5713	-90.4696	38.5528	-90.4634	St. Louis
2006	Grand R.	0593	P	60.0	60	Mi	Bacteria	Rural NPS	2	1,3,4,5,6	39.7406	-93.5322	39.3855	-93.1075	Living./Chariton
2008	Gravois Cr.	1712	P	2.0	2	Mi.	Chloride	Urban NPS	1	2,4	38.5408	-90.2990	38.5481	-90.2719	St. Louis
2006	Gravois Cr.	1712	P	2.0	2	Mi.	Bacteria	Urban NPS	2	1,4	38.5408	-90.2990	38.5481	-90.2719	St. Louis
2006	Gravois Cr.	1713	C	4.0	4	Mi.	Chloride	Urban NPS	1	2,4	38.5472	-90.3482	38.5408	-90.2990	St. Louis
2006	Gravois Cr.	1713	C	4.0	4	Mi.	Low D.O.	Unknown	1	2,4	38.5472	-90.3482	38.5408	-90.2990	St. Louis
2006	Gravois Cr.	1713	C	4.0	4	Mi.	Bacteria	Urban NPS	2	1,4	38.5472	-90.3482	38.5408	-90.2990	St. Louis
2006	Grindstone Cr.	1009	C	1.5	1.5	Mi.	Bacteria	Unknown	2	1,4	38.9287	-92.2930	38.9277	-92.3220	Boone
2008	Hazel Cr. Lake	7152	L1	151.0	151	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,3,4	40.2747	-92.6325	40.2996	-92.6291	Adair
2008	Heath's Cr.	0848	P	13	13	Mi.	Low D.O.	Unknown	1	2,4	38.90545	-93.21548	38.92184	-93.0189	Pettis
2002	Hickory Cr.	0442	C	1.5	1.5	Mi.	Unknown		1G	2,4	40.0291	-94.0130	40.0210	-94.0450	Daviess
2006	Hickory Cr.	3226	P	4.5	4.5	Mi.	Bacteria	Unknown	2	1,4	36.8524	-94.3260	36.8938	-94.3707	Newton
2002	Hickory Cr., Trib	0589	C	1.0	1	Mi.	Unknown		1G	2,4	40.0226	-93.7125	40.0162	-93.7073	Grundy

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Year	Waterbody Name	WBID	Cls	I. Size	WB Size	Units	Pollutant	Source	IU	OU	Up Lat	Up Long	Down Lat	Down Long	U/D County
1998	Hinkson Cr.	1007	P	6.0	6	Mi.	Unknown	Urban Runoff	1G	2,4,5	38.9285	-92.3398	38.9220	-92.4140	Boone
2006	Hinkson Cr.	1008	C	18.0	18	Mi.	Bacteria		2	1,4	39.0709	-92.2170	38.9285	-92.3398	Boone
1998	Hinkson Cr.	1008	C	6.3	18	Mi.	Unknown	Urban NPS	1G	2,4	38.9630	-92.2953	38.9285	-92.3398	Boone
2008	Horse Cr.	1348	P	24.5	24.5	Mi.	Unknown	Unknown	1G	2,4,6	37.6442	-94.0779	37.7657	-93.8840	Cedar
2002	Hough Park Lake	7388	L3	7.0	7	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4	38.5425	-92.1831	38.5403	-92.1831	Cole
2002	Indian Cr.	0420	C	3.0	3	Mi.	Bacteria	Mult. Pt. & NPS	2	1,4,7	38.9385	-94.6082	38.9525	-94.5627	Jackson
2006	Indian Cr.	1946	C	1.5	1.5	Mi.	Lead (W)	Viburnum 29 Mine	1	2,4	37.7419	-91.0843	37.7649	-91.0711	Washington
2002	Indian Cr.	1946	C	1.5	1.5	Mi.	Metals*** (W)	Viburnum 29 Mine	1G	2,4	37.7419	-91.0843	37.7649	-91.0711	Washington
2006	Indian Cr.	3256	P	5.0	26.0	Mi.	Bacteria	Rural NPS	2	1,4,5,6	36.7947	-94.2318	36.7593	-94.2721	Newton
2008	Indian Cr. Lake	7389	L3	192.0	192	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	39.9173	-93.6996	39.8968	-93.6955	Livingston
2006	Indian Cr., Trib	3663	C	0.3	.3	Mi.	Lead (W)	Viburnum 29 Mine	1	2,4	37.7590	-91.0798	37.7596	-91.0751	Washington
2006	Indian Cr., Trib	3663	C	0.3	.3	Mi.	Zinc (W)	Viburnum 29 Mine	1	2,4	37.7590	-91.0798	37.7596	-91.0751	Washington
2006	Jordan Cr.	3374	P	3.8	3.8	Mi.	Low D.O.		1	2,4	37.2193	-93.3098	37.1968	-93.3520	Greene
2008	Jordan Cr.	3374	P	3.8	3.8	Mi.	Unknown	Urban NPS	1G	2,4	37.2193	-93.3098	37.1968	-93.3520	Greene
2002	Knob Noster S.P. Lakes, Lake Buteo	7196	L3	10.0	24	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4	38.7464	-93.5791	38.7491	-93.5822	Johnson
2008	L. Beaver Cr.	1529	C	3.3	4	Mi.	Low D.O.	Rolla SW WWTP	1	2,4	37.9362	-91.8349	37.9046	-91.8593	Phelps
2008	L. Beaver Cr.	1529	C	3.3	4	Mi.	Inorg. Sediment	Smith S&G	1G	2,4	37.9362	-91.8349	37.9046	-91.8593	Phelps
2006	L. Dry Fk.	1863	P	1.0	5	Mi.	Low D.O.	Rolla SE WWTP	1	2,4	37.9387	-91.7112	37.9446	-91.6983	Phelps
2006	L. Dry Fk.	1864	C	0.6	4.5	Mi.	Low D.O.	Rolla SE WWTP	1	4	37.9318	-91.7170	37.9387	-91.7112	Phelps
2008	L. Dry Fk.	1864	C	3.9	4.5	Mi.	Low D.O.		1	4	37.876	-91.7153	37.9318	-91.7170	Phelps
2006	L. Drywood Cr.	1325	P	17	17	Mi.	Low D.O.		1	2,4	37.69774	-94.39425	37.86283	-94.40164	Vernon
2006	L. Muddy Cr., Trib	3490	C	0.4	.4	Mi.	Color	Tyson Foods	G	1,2,4	38.7669	-93.3037	38.7732	-93.2912	Pettis
2006	L. Muddy Cr., Trib	3490	C	0.4	.4	Mi.	Chloride	Tyson Foods	1	2,4	38.7669	-93.3037	38.7732	-93.2912	Pettis
2006	L. Niangua R.	1189	P	43	43	Mi.	Low D.O.		1	2,4,5	37.84061	-93.00137	38.0616	-92.90305	Dallas/Camden
2008	L. Osage R.	3652	C	16.0	16	Mi.	Bacteria	Rural NPS	2	1,4	37.9918	-94.6140	37.9844	-94.3884	Vernon
1998	L. Osage R.	3652	C	16.0	16	Mi.	Low D.O.		2	1,4	37.9918	-94.6140	37.9844	-94.3884	Vernon
1998	Lake of the Ozarks	7205	L2	50	59520	Ac	Fish Trauma	Truman Dam	1G	2,4,5	38.2617	-93.4036	38.2576	-93.3945	Benton
2002	Lake of the Woods	7436	L3	3.0	3	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4			38.9696	-92.2393	Boone
2008	Lake of the Woods	0419U-01	U	7.0	7	Ac.	Mercury (T)	Atmospheric Dep.	1G		38.9942	-94.5172	38.9959	-94.5206	Jackson
2002	Lake Ste. Louise	7055	L3	87.0	87	Ac.	Bacteria	Urban NPS	2	1,4			38.8000	-90.7908	St. Charles
1994	Lake Taneycomo	7314	L2	1730	1730	Ac.	Low D.O.	Table Rock Dam	1	2,3,4,5	36.5954	-93.3092	36.65823	-93.12386	Taney
2006	Lamine R.	0847	P	54.0	54	Mi.	Bacteria	Unknown	2	1,4,5,6	38.6684	-92.9535	38.9805	-92.8499	Morgan/Cooper
2006	Lat. #2 Main Ditch	3105	P	11.5	11.5	Mi.	Low D.O.		1	2,4	36.7878	-89.9260	36.6288	-89.9399	Stoddard
1998	Lat. #2 Main Ditch	3105	P	11.5	11.5	Mi.	Inorg. Sediment		1G	2,4	36.7878	-89.9260	36.6288	-89.9399	Stoddard
2008	Lat. #2 Main Ditch	3105	P	11.5	11.5	Mi.	Temperature	Channelization	1	2,4	36.7878	-89.9260	36.6288	-89.9399	Stoddard
2006	Locust Cr.	0606	P	36.4	84	Mi.	Bacteria	Rural NPS	2	1,3,4,5	40.5831	-93.1409	40.2074	-93.1653	Putnam/Sullivan
2002	Long Branch	0857	C	4.5	4.5	Mi.	Unknown		1G	2,4	38.7028	-93.5619	38.7152	-93.5005	Johnson/Pettis
2006	Long Branch Cr.	0696	C	2.0	13	Mi.	Low D.O.	Atlanta WWTP	1	2,4	39.8980	-92.4932	39.8764	-92.4900	Macon
2002	Longview Lake	7097	L2	930.0	930	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4,5	38.8804	-94.4899	38.9229	-94.4684	Jackson
2006	Lost Cr.	3278	P	8.5	8.5	Mi.	Bacteria	Rural NPS	2	1,4,5	36.8913	-94.5067	36.8397	-94.6180	Newton
2006	M. Fk. Grand R.	0468	P	25.0	25	Mi.	Bacteria	Rural NPS	2	1,4,5,6	40.5402	-94.3511	40.2144	-94.3893	Worth/Gentry

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2008	M. Indian Cr.	3263	P	2.5	2.5	Mi.	Bacteria	Rural NPS	2	1,4	36.8062	-94.1721	36.8182	-94.2036	Newton
2006	Main Ditch	2814	C	1.0	14	Mi.	Ammonia	Poplar Bluff WWTP	1	2,4,6	36.7297	-90.3960	36.7160	-90.3960	Butler
2006	Main Ditch	2814	C	1.0	14	Mi.	pH	Poplar Bluff WWTP	1	2,4,6	36.7297	-90.3960	36.7160	-90.3960	Butler
2006	Main Ditch	2814	C	10.0	14	Mi.	Temperature	Channelization	1	2,4,6	36.7297	-90.3960	36.5900	-90.4207	Butler
2006	Maline Cr.	1709	C	1.0	1	Mi.	Chloride	Urban NPS	1	4	38.7366	-90.2265	38.7269	-90.2146	St. Louis
2002	Mark Twain Lake	7033	L2	18600.0	18600	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5	39.4801	-91.9393	39.5244	-91.6440	Monroe/Ralls
2002	Marmaton R.	1308	P	2	49.5	Mi.	Low D.O.	Ft. Scott WWTP	1	2,4,6	37.85171	-94.61622	37.8597	-94.58963	Vernon
2002	Marmaton R.	1308	P	47.5	49.5	Mi.	Low D.O.		1	2,4,6	37.8597	-94.58963	37.99945	-94.31813	Vernon
2006	McKay Park Lake	7399	L3	6.0	6	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4	38.5588	-92.1955	38.5614	-92.1977	Cole
2002	McKenzie Cr.	2786	P	2.5	6	Mi.	Low D.O.	Piedmont WWTP	1	2,4	37.1388	-90.7069	37.1094	-90.7173	Wayne
2008	Meramec R.	2183	P	22.0	22	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,3,4,5,7	38.5463	-90.4956	38.3888	-90.3429	St. Louis
2008	Meramec R.	2185	P	15.7	26	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,3,4,5,7	38.4718	-90.6177	38.5463	-90.4956	St. Louis
2006	Meramec R.	1841	P	37.0	37	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5	38.2073	-91.0949	38.4726	-90.6188	Franklin/Jefferson
2006	Miami Cr.	1299	P	18	18	Mi.	Low D.O.		1	2,4	38.29498	-94.45126	38.14522	-94.3354	Bates
2006	Mississippi R.	3152	P	124.5	124.5	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5,6,7	36.9822	-89.1337	35.9999	-89.7126	Miss/Pemiscot
1998	Mound Branch	1300	C	10.0	10	Mi.	Low D.O.	Unknown	1	2,4	38.2645	-94.3037	38.1958	-94.36566	Bates
2006	Muddy Cr.	0853	P	1.0	55	Mi.	Color	Tyson Foods	G	1,2,4	38.7718	-93.2745	38.7677	-93.2573	Pettis
2008	Muddy Cr.	0853	P	55.0	55	Mi.	Unknown	Unknown	1G	2,4	38.6837	-93.4803	38.8464	-93.0563	Pettis
2006	Muddy Cr.	0853	P	39	55	Mi.	Chloride	Mult Pt. Sources	1	2,4	38.75206	-93.27718	38.8464	-93.0563	Pettis
2006	Mussel Fork Cr.	0674	C	29.0	29	Mi.	Bacteria	Rural NPS	2	1,3,4	40.2071	-92.8880	39.8450	-92.8382	Sullivan/Macon
2006	N. Fk. Cuivre R.	0170	C	8	8	Mi.	Low D.O.		1	2,4	39.24339	-91.24233	39.16886	-91.18539	Pike
2006	N. Fk. Spring R.	3188	C	26.5	51.5	Mi.	Low D.O.	Lamar WWTP & NPS	1	2,4	37.49365	-94.29279	37.2879	-94.3703	Barton/Jasper
2008	N. Fk. Spring R.	3186	P	14.5	14.5	Mi.	Bacteria	Rural NPS	2	1,4,5	37.2881	-94.3703	37.2684	-94.5352	Barton
2008	N. Fk. Spring R.	3188	C	51.5	51.5	Mi.	Bacteria	Rural NPS	2	1,4	37.3257	-94.0304	37.2879	-94.3703	Dade/Jasper
2006	N. Fk. Spring R.	3188	C	51.5	51.5	Mi.	Unknown	Unknown	1G	2,4	37.3257	-94.0304	37.2879	-94.3703	Dade/Jasper
2008	N. Indian Cr.	3260	P	5.0	5	Mi.	Bacteria	Rural NPS	2	1,4	36.8380	-94.1720	36.7949	-94.2320	Newton
2006	Niangua R.	1170	P	51	51	Mi.	Bacteria	Rural NPS	2	1,4,5	37.44621	-92.91962	37.734	-92.86135	Dallas
2006	No Cr.	0550	P	22.5	22.5	Mi.	Bacteria	Rural NPS	2	1,4	40.1772	-93.4470	39.8875	-93.5700	Grundy/Livin.
2002	Noblett Lake	7316	L3	26.0	26	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4	36.9119	-92.0929	36.9080	-92.1032	Douglas
2006	Panther Cr.	1373	C	7.8	7.8	Mi.	Low D.O.		1	2,4	37.79492	-93.52588	37.83416	-93.63316	St.Clair/Polk
2006	Pearson Cr.	2373	P	2.0	8	Mi.	Bacteria	Mult. Pt. & NPS	2	1,4	37.1871	-93.2009	37.1635	-93.1965	Greene
1998	Pearson Cr.	2373	P	2.0	8	Mi.	Unknown	Unknown	1G	2,4	37.1871	-93.2009	37.1635	-93.1965	Greene
2002	Peruque Cr.	0217	P	4	4	Mi.	Inorg. Sediment	Urban/Rural NPS	1G	2,4	38.79787	-90.86012	38.7867	-90.80366	St. Charles
2002	Peruque Cr.	0218	C	8.5	8.5	Mi.	Inorg. Sediment	Urban/Rural NPS	1G	2,4	38.81332	-90.99246	38.79787	-90.86012	St. Charles
2008	Phillips Lake	1003U-01	U	32.0	32	Ac.	Mercury (T)	Atmospheric Dep.	1G		38.9006	-92.2899	38.8970	-92.2938	Boone
2006	Pickle Cr.	1755	P	7.0	7	Mi.	pH	Atmospheric Dep.	1	2,4	37.8083	-90.2914	37.8371	-90.2036	Ste. Genevieve
2008	Pike Cr.	2815	C	1.3	3	Mi.	Temperature	Channelization	1	2,4,6	36.7350	-90.4130	36.7296	-90.3961	Butler
1998	Piper Cr.	1444	P	1.0	7.5	Mi.	Organic Sediment	Bolivar WWTP, Unknown	1G	2,4	37.6166	-93.3901	37.6299	-93.3833	Polk
2006	Piper Cr.	1444	P	7.5	7.5	Mi.	Unknown	Unknown	1G	2,4	37.6004	-93.4042	37.6794	-93.4054	Polk
1998	Pond Cr., Trib	2128	C	1.0	1	Mi.	Inorg. Sediment	Barite Tailings Pond	1G	2,4	37.9516	-90.6820	37.9648	-90.6760	Washington

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2006	Red Oak Cr.	2038	C	2.0	9	Mi.	Low D.O.	Owensville WWTP	1	2,4	38.3406	-91.4404	38.3373	-91.4086	Gasconade
2006	Red Oak Cr., Trib	3360	C	0.5	0.5	Mi.	Low D.O.	Owensville WWTP	1	2,4	38.3442	-91.4485	38.3405	-91.4404	Gasconade
2006	Red Oak Cr., Trib.	3361	C	1.5	1.5	Mi.	Low D.O.	Owensville WWTP, NPS	1	4	38.35026	-91.47804	38.34422	-91.44852	Gasconade
2006	R. des Peres	1711	C	1.0	1	Mi.	Chloride	Urban NPS	1	4	38.5596	-90.2829	38.5483	-90.2716	St. Louis
2006	R. des Peres	1711U-01	U	2.5	n/a	Mi.	Chloride	Urban NPS	1G		38.6740	-90.3427	38.6616	-90.3100	St. Louis
2006	S. Blackbird Cr.	0655	C	5	13	Mi.	Ammonia	Unknown	1	2,4	40.42858	-92.95644	40.41649	-92.88858	Putnam
2006	S. Fk. Salt R.	0142	C	17.9	32	Mi.	Low D.O.		1	2,3,4	39.0498	-91.8401	39.1900	-91.8753	Callaway/Audrain
2006	S. Grand R.	1249	P	62.5	62.5	Mi.	Bacteria	Rural NPS	2	1,4,5	38.66748	-94.5318	38.33176	-93.80135	Cass/Henry
2008	S. Indian Cr.	3259	P	9.0	9	Mi.	Bacteria	Rural NPS	2	1(CDF),4	36.7483	-94.1291	36.7949	-94.2320	McDonald/Newton
2008	Salt R.	0091	P	29.0	29	Mi.	Low D.O.	Rereg. Dam	1	2,3,4,5,6	39.5652	-91.5708	39.5218	-91.2027	Ralls/Pike
2002	Salt R.	0091	P	29.0	29	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,3,4,5,6	39.5652	-91.5708	39.5218	-91.2027	Ralls/Pike
2002	Sandy Cr.	0652	C	3.0	3	Mi.	Unknown	Unknown	1G	2,4	40.5037	-92.8466	40.4996	-92.8131	Putnam
2002	Schuman Park Lake	7280	L3	5.0	5	Ac.	Mercury (T)	Atmospheric Dep.	1G	2,4	37.9553	-91.7664	37.9555	-91.7684	Phelps
2008	Scroggins Br.	2916U-01	U	0.5	n/a	Mi.	Cadmium (W)	Glover Smelter site	1G		37.48294	-90.6968	37.47898	-90.68836	Iron
2008	Scroggins Br.	2916U-01	U	0.5	n/a	Mi.	Zinc (W)	Glover Smelter site	1G		37.48294	-90.6968	37.47898	-90.68836	Iron
1994	Shaw Branch	2170	C	2.0	2	Mi.	Inorg. Sediment	Federal AML	1G	2,4	37.8335	-90.5171	37.8478	-90.5171	St. Francois
1994	Shaw Branch	2170	C	2.0	2	Mi.	Lead (S)	Federal AML	1G	2,4	37.8335	-90.5170	37.8478	-90.5171	St. Francois
2006	Shaw Branch	2170	C	2.0	2	Mi.	Cadmium (S)	Federal AML	1G	2,4	37.8335	-90.5170	37.8478	-90.5171	St. Francois
1998	Shibboleth Cr.	2120	C	3.0	3	Mi.	Inorg. Sediment	Mill tailings (Aban.)	1G	2,4	38.0075	-90.7079	38.0209	-90.6639	Washington
2008	Shoal Cr.	3222	P	43.5	43.5	Mi.	Bacteria	Rural NPS	2	1,3,4,5,6	36.8917	-94.0977	37.0328	-94.6179	Newton
2006	Shoal Cr.	3231	C	4	4	Mi.	Low D.O.		1	2,4	36.6741	-93.97678	36.72892	-94.01286	Barry
2006	Sni-a-bar Cr.	0399	P	32	32	Mi.	Low D.O.		1	2,4,5	38.94275	-94.16652	39.14057	-93.9688	Jackson/Lafayette
1994	Spring Branch	3708	P	7.4	7.4	Mi.	Org. Sediment		1G	4	37.6353	-91.5183	37.6977	-91.5685	Dent
1994	Spring Branch	3708	P	7.4	7.4	Mi.	Low D.O.	Pt/NPS	1	4	37.6353	-91.5183	37.6977	-91.5685	Dent
2006	Spring R.	3160	C	58.5	58.5	Mi.	Bacteria	Rural NPS	2	1,4,5,6,7	37.1210	-93.8959	37.1946	-94.6182	Lawrence/Jasper
2006	St. John's Ditch	3138	P	35.0	35	Mi.	Mercury (T)	Atmospheric Dep.	1G	2,4	37.0539	-89.5591	36.6108	-89.4467	Scott/New Madrid
2006	St. John's Ditch	3138	P	35.0	35	Mi.	Bacteria	Urban/Rural NPS	1G	2,4	37.0539	-89.5591	36.6108	-89.4467	Scott/New Madrid
2006	Stevenson Bayou	3135	C	14	14	Mi.	Low D.O.		1	2,4	36.93716	-89.25794	36.7632	-89.3373	Mississippi
1994	Stinson Cr.	0710	C	9.0	9	Mi.	Org. Sediment	Fulton WWTP	1G	2,4	38.8419	-91.9413	38.7736	-91.8504	Callaway
1994	Stinson Cr.	0710	C	9.0	9	Mi.	Low D.O.	Unknown	1	2,4	38.8419	-91.9413	38.7736	-91.8504	Callaway
2006	Stockton Branch	1361	C	1.0	5	Mi.	Low D.O.	Stockton WWTP,	1	2,4	37.7082	-93.7889	37.7171	-93.7867	Cedar
2006	Straight Fk.	0959	C	2.5	6	Mi.	Chloride	Versailles WWTP	1	2,4	38.4446	-92.8506	38.4758	-92.8494	Morgan
2006	Straight Fk..	0959	C	2.5	6	Mi.	Low D.O.	Versailles WWTP	1	2,4	38.4446	-92.8506	38.4758	-92.8494	Morgan
2008	Strother Cr.	2751	P	2.1	7	Mi.	Nickel (S)	Buick Mine	1G	2,4	37.5948	-91.0472	37.6051	-91.0167	Iron
2008	Strother Cr.	2751	P	2.1	7	Mi.	Lead (S)	Buick Mine	1G	2,4	37.5948	-91.0472	37.6051	-91.0167	Iron
2006	Strother Cr.	2751	P	2.1	7	Mi.	Zinc (S)	Buick Mine	1G	2,4	37.5948	-91.0472	37.6051	-91.0167	Iron
2008	Strother Cr.	2751U-01	U	1.0	n/a	Mi.	Arsenic (S)	Buick Mine	1G		37.5881	-91.0602	37.5948	-91.0472	Reynolds/Iron
2008	Strother Cr.	2751U-01	U	1.0	n/a	Mi.	Nickel (S)	Buick Mine	1G		37.5881	-91.0602	37.5948	-91.0472	Reynolds/Iron
2008	Strother Cr.	2751U-01	U	1.0	n/a	Mi.	Lead (S)	Buick Mine	1G		37.5881	-91.0602	37.5948	-91.0472	Reynolds/Iron

Table 1. Proposed Missouri 2008 Section 303(d) List as Approved by the Missouri Clean Water Commission, May 6, 2009

Year	Waterbody Name	WBID	Cls	I. Size	WB Size	Units	Pollutant	Source	IU	OU	Up Lat	Up Long	Down Lat	Down Long	U/D County
2006	Strother Cr.	2751U-01	U	1.0	n/a	Mi.	Zinc (S)	Buick Mine	1G		37.5881	-91.0602	37.5948	-91.0472	Reynolds/Iron
2006	Sugar Cr.	0686	P	5	5	Mi.	Low D.O.		1	2,4	39.47472	-92.48036	39.46133	-92.55575	Randolph
2008	Sugar Cr. Trib	0686U-01	U	0.2	n/a	Mi	Nickel (W)	Coal Mine (Aban.)	1G		39.4448	-92.5252	39.4469	-92.5230	Randolph
2002	Table Rock Lake	7313	L2	43100.0	43100	Ac.	Nutrients		G	1,2,4,5	36.3753	-93.9073	36.5955	-93.3109	Barry/Taney
2008	Thompson R.	0549	P	5.0	65	Mi.	Bacteria	Rural NPS	2	1,3,4,6	40.5769	-93.8011	40.5433	-93.8159	Harrison
2006	Troublesome Cr.	0074	C	34	34	Mi.	Low D.O.		1	2,4	40.12088	-92.04222	39.9046	-91.67012	Knox/Marion
2006	Turkey Cr.	3216	P	7.0	7	Mi.	Bacteria	Rural NPS	2	1,4	37.1062	-94.5065	37.1249	-94.6180	Jasper
2006	Turkey Cr.	3216	P	7.0	7	Mi.	Cadmium (W)	Mill tailings (Aban.)	1	2,4	37.1061	-94.5066	37.1249	-94.6178	Jasper
2006	Turkey Cr.	3216	P	7.0	7	Mi.	Cadmium (S)	Mill tailings (Aban.)	1G	2,4	37.1061	-94.5066	37.1249	-94.6178	Jasper
2008	Turkey Cr.	3216	P	7.0	7	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4	37.1061	-94.5066	37.1249	-94.6178	Jasper
2008	Turkey Cr.	3216	P	7.0	7	Mi.	Zinc (S)	Mill tailings (Aban.)	1G	2,4	37.1061	-94.5066	37.1249	-94.6178	Jasper
2008	Turkey Cr.	3217	P	5.0	5	Mi.	Cadmium (S)	Mill tailings (Aban.)	1G	2,4	37.0755	-94.4270	37.1061	-94.5066	Jasper
2008	Turkey Cr.	3217	P	5.0	5	Mi.	Lead (S)	Mill tailings (Aban.)	1G	2,4	37.0755	-94.4270	37.1061	-94.5066	Jasper
2008	Turkey Cr.	3217	P	5.0	5	Mi.	Zinc (S)	Mill tailings (Aban.)	1G	2,4	37.0755	-94.4270	37.1061	-94.5066	Jasper
2008	Turkey Cr.	3217	P	5.0	5	Mi.	Bacteria	Rural NPS	2	1,4	37.0755	-94.4270	37.1061	-94.5066	Jasper
2006	Turkey Cr.	3282	P	2.4	2.4	Mi.	Cadmium (W)	Mill tailings (Aban.)	1	2,4	37.9233	-90.5482	37.9549	-90.5569	St. Francois
2006	Turkey Cr.	3282	P	2.4	2.4	Mi.	Lead (W)	Mill tailings (Aban.)	1	2,4	37.9233	-90.5482	37.9549	-90.5569	St. Francois
2006	Turkey Cr.	3282	P	1.2	2.4	Mi.	Zinc (W)	Mill tailings (Aban.)	1	2,4	37.9233	-90.5482	37.9383	-90.5526	St. Francois
2006	Village Cr.	2863	P	1.5	1.5	Mi.	Lead		1	2,4	37.5827	-90.2866	37.5657	-90.3093	Madison
2006	Village Cr.	2863	P	1.5	1.5	Mi.	Inorg. Sediment	Mill tailings (Aban.)	1G	2,4	37.5826	-90.2865	37.5657	-90.3094	Madison
1998	W. Fk. Black R.	2755	P	31.7	31.7	Mi.	Nutrients		G	1,2,4	37.5233	-91.2254	37.4465	-90.8520	Reynolds
2008	W. Fk. Black R.	2755	P	1.3	31.7	Mi.	Lead (S)	West Fk. Mine	1G	2,4	37.4900	-91.1069	37.4972	-91.0872	Reynolds
2008	W. Fk. Black R.	2755	P	1.3	31.7	Mi.	Nickel (S)	West Fk. Mine	1G	2,4	37.4900	-91.1069	37.4972	-91.0872	Reynolds
2006	W. Fk. Drywood Cr.	1317	C	5.5	5.5	Mi.	Low D.O.		1	2,4	37.68583	-94.61742	37.71438	-94.54942	Vernon
2002	W. Fk. Locust Cr.	0613	C	17.0	17	Mi.	Unknown		1G	2,4	40.3056	-93.2675	40.1391	-93.2160	Sullivan/Linn
2006	W. Fk. Medicine Cr.	0623	P	40.0	40	Mi.	Bacteria	Rural NPS	2	1,4	40.5804	-93.4257	40.1021	-93.3755	Mercer/Grundy
2006	W. Fk. Medicine Cr.	0623	P	40.0	40	Mi.	Unknown	Unknown	1G	2,4	40.5800	-93.4257	40.1024	-93.3755	Mercer/Grundy
2006	W. Fk. Niangua R.	1175	P	7	7	Mi.	Low D.O.		1	2,4	37.36589	-92.915	37.44591	-92.91947	Webster
2006	W. Yellow Cr.	0599	C	43	43	Mi.	Low D.O.		1****	4****	40.0936	-92.99264	39.65178	-93.0541	Sullivan/Chariton
2006	Warm Fk. Spring R.	2579	P	1.2	12	Mi.	Bacteria	Unknown	2	1,4,5,6	36.5131	-91.5251	36.4990	-91.5275	Oregon
2006	Watkins Cr.	1708	C	3.5	3.5	Mi.	Chloride	Urban NPS	1	2,4	38.7680	-90.1907	38.7736	-90.1757	St. Louis
2006	Watkins Cr.	1708	C	3.5	3.5	Mi.	Bacteria	Urban NPS	2	1,4	38.7680	-90.1907	38.7736	-90.1757	St. Louis
2006	Weldon R.	0560	P	42	42	Mi.	Bacteria	Rural NPS	2	1,4	40.57943	-93.61082	40.10309	-93.64845	Mercer/Grundy
2008	Whetstone Cr.	1504	P	13.0	13	Mi.	Low D.O.	Rural NPS	1	2,4	37.1893	-92.3644	37.3120	-92.3909	Wright
2006	Willow Fk.	0955	C	6.5	6.5	Mi.	Low D.O.		1	2,4	38.63712	-92.82103	38.61134	-92.73586	Moniteau
2006	Willow Fk., Trib.	0956	C	0.5	0.5	Mi.	Low D.O.	Tipton WWTP	1	4	38.6308	-92.7681	38.6274	-92.7636	Moniteau
1998	Wilson Cr.	2375	P	18.0	18	Mi.	Unknown	Mult. Pt/Urban NPS	1G	2,4	37.2245	-93.3455	37.0685	-93.4008	Greene
2006	Wolf Cr.	2879	C	8	8	Mi.	Low D.O.		1	2,4	37.79541	-90.38391	37.72838	-90.40616	St. Francois
2006	Wolf Cr., Trib.	3589	C	1.5	1.5	Mi.	Low D.O.		1	2,4	37.78762	-90.41995	37.77747	-90.39846	St. Francois
2008	Wyaconda New Lake	7009	L1	9.0	9	Ac.	Atrazine	Rural NPS	3	1,2,4,5			40.3990	-91.9083	Clark

* based on biological studies: crayfish

** Only 0.9 miles of this stream remains after the creation of the Leadwood tailings pond.

Table 1. Proposed Missouri 2008 Section 303(d) List as Approved by the Missouri Clean Water Commission, May 6, 2009

*** Metals are believed to be the pollutant based on analysis of invertebrate community

**** presumed uses. Due to an oversight, this waterbody is currently not listed in state WQ standards and no beneficial uses designated.

Water quality data summaries for waters on this list can be found on the department's 303(d) Web site at:

r.mo.gov/env/wpp/waterquality/303d/2008/proposed-2008-303d-list-data.htm

Key to List

Yr= Year this water body/pollutant was added to the 303(d) List

WBID= unique water body identification number

I Size: Size of impaired portion of waterbody

WB Size: Size of the entire waterbody

CL= water body classification in state water quality standards: P= permanently flowing waters, C= intermittent streams, L1= Drinking water lakes, L2= large multi-purpose lakes, L3= other recreational lakes

Pollutants = reason the water is impaired. Cd=Cadmium, Ni= Nickel, Pb= Lead, Zn = Zinc, SO4 = sulfate, Cl= chloride, FC = fecal coliform bacteria, NVSS = non-volatile (mineral) suspended solids, D.O. = dissolved oxygen, pH= degree of acidity or alkalinity of water, Hydromod.= Hydromodification, which is typically related to the operation of dams. (W) pollutant is in the water, (S) pollutant is in the sediment, (T) pollutant is in fish tissue. If none of these three options are shown, the pollutant is in the water.

Sources = the pollutant source causing the impairment. WWTP= wastewater treatment plant, PP= Power Plant, Unk.= Unknown, Aban. = Abandoned, Atmospheric Dep. = Atmospheric deposition (primarily rainfall), Mult.= Multiple, NPS= Non-point source, Pt.= Point Source, Rereg. Dam= Reregulation Dam - a low dam downstream of a larger hydroelectric dam.

IU = Impaired Beneficial Use(s). Those beneficial uses, assigned to this water in state water quality standards, that are not being met due to water pollution.

UU= Unimpaired Beneficial Use(s). Those beneficial uses assigned to this water in state water quality standard, that are not affected by the pollution.

Use codes for IU and UU columns are: G= General Criteria, 1G = General criteria pertaining to protection of aquatic life, 1= Protection of aquatic life, 2 = Whole Body Contact Recreation (swimming), 3= Public Drinking Water Supply, 4 = Livestock and Wildlife Watering, 5= Secondary Contact Recreation (Fishing and Boating), 6= Irrigation, 7= Industrial Water

Lat U = Latitude of upstream end of impaired water body (in decimal degrees)

Long U = Longitude of upstream end of impaired water body (in decimal degrees)

Lat D = Latitude of downstream end of impaired water body (in decimal degrees)

Long D = Longitude of downstream end of impaired water body (in decimal degrees)

County U/D = County the impaired segment is in. If the impaired segment is in more than one county, the county of the upstream and downstream ends of the impaired segment are given.

Missouri Department of Natural Resources, Water Protection Program

May 6, 2009