

#### **401 KAR 10:026. Designation of uses of surface waters.**

RELATES TO: KRS 146.200 - 146.360, 146.410 - 146.535, 146.550 - 146.570, 146.600 - 146.619, 146.990, 224.1-010, 224.1-400, 224.16-050, 224.16-070, 224.70-100 - 224.70-140, 224.71-100 - 224.71-145, 224.73-100 - 224.73-120

STATUTORY AUTHORITY: KRS 146.220, 146.241, 146.270, 146.410, 146.450, 146.460, 146.465, 224.10-100, 224.16-050, 224.16-060, 224.70-100, 224.70-110, 40 C.F.R. Part 131, 16 U.S.C. 1271 - 1287, 1531 - 1544, 33 U.S.C. 1311, 1313, 1314, 1316, 1341

NECESSITY, FUNCTION, AND CONFORMITY: KRS 224.10-100 requires the cabinet to develop and conduct a comprehensive program for the management of water resources and to provide for the prevention, abatement, and control of pollution. This administrative regulation and 401 KAR 10:001, 10:029, 10:030, and 10:031 establish procedures to protect the surface waters of the Commonwealth, and thus protect water resources. This administrative regulation applies the designated uses described in 401 KAR 10:031 to the surface waters of the Commonwealth. This administrative regulation also establishes that all surface waters shall be subject to the general criteria specified in 401 KAR 10:031, Section 2.

##### **Section 1. Scope of Designation.**

(1) All surface waters of the Commonwealth listed in this administrative regulation shall be designated for all legitimate uses contained in KRS 224.70-100(1):

- (a) Except as established in 401 KAR 10:031, Sections 5 and 8 and listed in Tables B and C of this administrative regulation; or
- (b) Unless redesignated in accordance with the procedures established in Section 2 of this administrative regulation and listed in Table D of this administrative regulation.

(2) Designated uses are:

- (a) Warm water aquatic habitat;
- (b) Cold water aquatic habitat;
- (c) Primary contact recreation;
- (d) Secondary contact recreation;
- (e) Domestic water supply; and
- (f) Outstanding state resource water.

(3) Waters listed in this administrative regulation shall meet all criteria applicable to their designated uses and those criteria listed in 401 KAR 10:031, Section 2, unless the:

- (a) Cabinet grants an exception pursuant to 401 KAR 10:031, Section 10 or 11; or
- (b) Uses for a listed water have been redesignated pursuant to Section 2 of this administrative regulation.

(4) Outstanding state resource waters may have unique water quality characteristics that shall be protected by additional criteria established in 401 KAR 10:031, Section 8.

##### **Section 2. Redesignation of Surface Water Uses.**

(1)

(a) Surface waters shall not be redesignated except upon affirmative findings by the cabinet pursuant to Sections 3 and 4 of this administrative regulation and consistent with 40 C.F.R. 131.10(g).

(b) Before redesignating a surface water, the cabinet shall provide notice and an opportunity for a public hearing.

(2) In redesignating a surface water, the cabinet shall ensure that its water quality standards provide for the maintenance of downstream water quality and shall not preclude the attainment of designated uses of downstream surface waters.

(3) A designated use shall not be removed for a surface water if:

- (a) That use is an existing use; or

- (b) The use may be attained by implementing effluent limitations required under Sections 301(b) and 306 of the Clean Water Act, 33 U.S.C. 1311(b) and 1316, and by implementing cost-effective best management practices for nonpoint source control.
- (4) If a surface water is designated for a use that is not an existing use, the cabinet shall redesignate the surface water upon demonstration and consistent with 40 C.F.R. 131.10(g) that the designated use is unattainable because:
- (a) Naturally occurring pollutant concentrations prevent the attainment of the use;
  - (b) Natural, ephemeral, intermittent, or low flow conditions or water levels prevent the attainment of the use, unless these conditions may be compensated for by the discharge of sufficient volume of effluent discharges;
  - (c) Human caused conditions or sources of pollution prevent the attainment of the use and cannot be remedied or would cause more environmental damage to correct than to leave in place;
  - (d) Dams, diversions, or other types of hydrologic modifications preclude the attainment of the use, and it is not feasible to restore the surface water to its original condition or to operate the modification in a way that would result in the attainment of the use;
  - (e) Physical conditions related to the natural features of the surface water, but unrelated to water quality, preclude attainment of the aquatic life use, such as the lack of a proper substrate, cover, flow, depth, pools, or riffles; or
  - (f) Controls more stringent than those required by Sections 301(b) and 306 of the Clean Water Act, 33 U.S.C. 1311(b) and 1316, would result in substantial and widespread economic and social impact as determined by:
    - 1. The guidelines in Interim Economic Guidance for Water Quality Standards Workbook, EPA, March 1995; or
    - 2.
      - a. An updated Combined Sewer Overflow Long Term Control Plan Financial Capability Assessment developed in accordance with the Combined Sewer Overflows Guidance for Financial Capability Assessment and Schedule Development (EPA, February 1997); and
      - b. An updated Combined Sewer Overflow Long Term Control Plan alternatives analysis developed in accordance with the Combined Sewer Overflow Control Policy (EPA, 1994) if the cabinet determines it necessary.
- (5) The cabinet shall re-examine any waterbody with water quality standards that do not include the uses established in this administrative regulation every three (3) years to determine if any new information has become available as established in 40 C.F.R. 131.20(a).
- (6) Redesignations shall be consistent with the antidegradation provisions of 401 KAR 10:029 and 10:030.

### Section 3. Documentation for Redesignations.

- (1)
- (a) A person may request redesignation of surface water uses by petition to the cabinet.
  - (b) The petitioner shall provide the cabinet with the documentation required in subsection (3) of this section and shall have the burden of proof that the redesignation is appropriate.
- (2)
- (a) The cabinet may propose redesignations of surface water uses.
  - (b) The cabinet shall provide documentation for those surface waters that it proposes for use redesignation.
- (3) Except for waters identified pursuant to 401 KAR 10:031, Section 8(1)(a), documentation to support the redesignation of a surface water of the Commonwealth

shall be:

- (a) A United States Geological Survey 7.5 minute topographic map or its equivalent showing those surface waters to be redesignated, with a description consisting of a river mile index with existing and proposed discharge points;
- (b) Existing uses and water quality data for the surface waters for which the redesignation is proposed. If adequate data are unavailable, additional studies shall be required by the cabinet;
- (c) Descriptions of general land uses and specific land uses adjacent to the surface waters for which the redesignation is proposed;
- (d) The existing and designated uses of the downstream waters into which the surface water under consideration discharges;
- (e) General physical characteristics of the surface water including width, depth, bottom composition, and slope;
- (f) The frequency of occasions if there is no natural flow in the surface water and the 7Q<sub>10</sub> and harmonic mean flow values for the surface water and adjacent surface waters;
- (g) An assessment of the existing and potential aquatic life habitat in the surface waters under consideration and the adjacent upstream surface waters.
  - 1. The existing aquatic life shall be documented and livestock and natural wildlife dependence on the surface water shall be assessed; and
  - 2. The occurrence of individuals or populations, indices of diversity and well-being, and abundance of species of unique native biota shall be documented;
- (h) The proposed designated uses for the surface water in question; and
- (i) An explanation of the irretrievable person-induced, or natural conditions that preclude attainment of a higher use designation or an assessment of the substantial and widespread social and economic impacts resulting from the imposition of additional controls necessary for existing point sources, beyond the most stringent effluent limitation levels normally required for the sources. This explanation shall be in accordance with the:
  - 1. Interim Economic Guidance for Water Quality Standards Workbook (EPA, 1995); or
  - 2. Combined Sewer Overflows Guidance for Financial Capability Assessment and Schedule Development (EPA, February 1997).

#### Section 4. Procedures for Redesignation.

- (1) For each of the surface waters for which a redesignation is proposed, the cabinet or petitioner shall prepare a fact sheet containing:
  - (a) The name and address of the petitioner;
  - (b) The name and sketch or description of the surface water proposed for specified use redesignations, including the location of existing and proposed dischargers;
  - (c) The proposed use redesignations;
  - (d) A brief abstract of the supportive documentation, which demonstrates that the redesignation is appropriate;
  - (e) The appropriate water quality criteria for the surface water based on the proposed designated use;
  - (f) The treatment requirements proposed for discharges to the surface water in question if designated for the proposed use; and
  - (g) A "plain English" summary of the implications of the designation for the community and other users or potential users of the surface water in question.
- (2) The cabinet shall document the determination to propose or deny redesignation as a result of a petition, and shall provide a copy of the decision to the petitioner and other interested parties.

## Section 5. Surface Water Use Designations.

Table A: Use Designation Symbols

WAH	Warm Water Aquatic Habitat
CAH	Cold Water Aquatic Habitat
PCR	Primary Contact Recreation
SCR	Secondary Contact Recreation
DWS	Domestic Water Supply, applicable at existing points of public water supply intake
OSRW	Outstanding State Resource Water

(1) Listed in the tables in this administrative regulation are the use designations for specific surface waters of the Commonwealth. The identifying symbols for use designations are listed in table A of this section.

(2) Domestic water supply criteria in 401 KAR 10:031, Section 6, are implemented at locations listed in Table B in this paragraph.

Table B: SURFACE WATER INTAKES FOR DOMESTIC WATER SUPPLY USE

Facility	WWID	PWSID	Location of Withdrawal (Waterbody; Latitude/Longitude; Decimal Degrees)	County
BIG SANDY RIVER BASIN				
Jenkins Water Works	0794	0670213	Little Elkhorn Creek (Elkhorn Lake); 37.16837/-82.63473	Letcher
Jenkins Water Works	1069	0670213	Elkhorn Creek; 37.17066/-82.63652	Letcher
Louisa Municipal Water Works	0284	0640257	Levisa Fork; 38.10972/-82.5989	Lawrence
Martin County Water District #1	0683	0800273	Lick Branch (Martin County Reservoir); 37.878854/-82.518931	Martin
Martin County Water District #1	1060	0800273	Tug Fork; 37.91628/-82.48585	Martin
Mother Nature	-	0980327	UT of Elkhorn Creek (Mother Nature Spring); 37.255278/-82.460833	Pike
Mountain Water District	0941	0980575	Russell Fork; 37.363931/-82.40928	Pike
Paintsville Municipal Water Works	1657	0580340	Paint Creek (Paintsville Lake); 37.840141/-82.88384	Johnson
Pikeville Water Works/US Filter	0638	0980350	Levisa Fork; 37.46457/-82.52492	Pike

Prestonsburg City Utilities Commission	0626	0360358	Levisa Fork; 37.667489/-82.743964	Floyd
US Filter/Southern Water & Sewer District	0776	0360026	Levisa Fork; 37.61306/-82.72667	Floyd
GREEN RIVER BASIN				
Bowling Green Municipal Utilities	0134	1140038	Barren River; 36.999269/-86.426747	Warren
Butler County Water System	1271	0160052	Green River; 37.23833/-86.67528	Butler
Calvert Spring Water Co	-	0021006	UT of Long Creek (Calvert Spring); 36.720556/-86.090833	Allen
Campbellsville Water Works	0027	1090060	Trace Fork (Campbellsville City Reservoir); 37.356822/-85.342436	Taylor
Campbellsville Water Works	0664	1090060	UT of Stone Quarry Creek (Green River Lake); 37.29528/-85.32	Taylor
Central City Municipal Water & Sewer	0217	0890071	Green River; 37.32445/-87.115163	Muhlenberg
Century Aluminum Sebree LLC	0659	0512406	UT of Green River; 37.657085/-87.489554	Henderson
Columbia Adair County Water Commission	1617	0011016	Green River (Green River Lake); 37.215771/-85.328655	Adair
Edmonson County Water District	0681	0310114	Green River; 37.20278/-86.25944	Edmonson
Edmonson County Water District	1279	0310114	Nolin River (Nolin River Lake); 37.342563/-86.125596	Grayson
Franklin Water Plant	0632	1070144	West Fork Drakes Creek; 36.72222/-86.5525	Simpson
Glasgow Water Co/Plant A	0639	0050929	Barren River (Barren River Lake); 36.89901/-86.06528	Allen
Glasgow Water Co/Plant B	0044	0050929	Beaver Creek; 37.03139/-85.91111	Barren
Grayson County Water District	1502	0430616	Rough River (Rough River Lake); 37.589085/-86.464849	Grayson

Green River Valley Water District	0168	0500166	UT of UT of Green River (Rio Verde Springs); 37.32466/-85.77136	Hart
Green River Valley Water District	1155	0500166	Green River; 37.31722/-85.7675	Hart
Greensburg Municipal Water Works	0046	0440168	Green River; 37.25333/-85.50083	Green
Greenville Utilities Commission	0340	0890170	UT of UT of Caney Creek (Lake Luzerne); 37.21069/-87.1945	Muhlenberg
Hardin County Water District #1	1162	0470393	Rough River (Head of Rough Spring); 37.718372/-86.081995	Hardin
Hardin County Water District #1 A	0924	0470393	UT of Rough River (Pirtle Spring); 37.696194/-86.108605	Hardin
Hardin County Water District #2	0123	0470175	Valley Creek (Gaithers Station Spring); 37.65747/-85.90138	Hardin
Hardin County Water District #2	1125	0470175	Nolin River (White Mills Spring); 37.56208/-86.0361	Hardin
Hardin County Water District 2 Elizabethtown	0122	0470175	Valley Creek (Old City Spring); 37.678905/-85.874747	Hardin
Hartford Municipal Water Works	0330	0920181	Rough River; 37.453341/-86.91035	Ohio
Henderson Water Utility South	1382	0510510	UT of Grane Creek (Raw Storage Lake); 37.648778/-87.512639	Henderson
Hodgenville Water Works	0174	0620200	North Fork Nolin River; 37.57518/-85.73868	Larue
Hodgenville Water Works	1457	0620200	Salem Creek (Hodgenville City Reservoir); 37.58889/-85.71111	Larue
La Fayette Water District, Macon Co Tennessee	1062	-	Barren River; 36.66694/-85.94361	Monroe
Leitchfield Municipal Water Works	0643	0430244	Rough River (Rough River Lake); 37.565559/-86.385604	Grayson
Liberty Water Works	0833	0230987	Hickman Creek (Liberty City Lake); 37.3233/-84.89503	Casey

Madisonville Municipal Water Works	0828	0540936	Green River; 37.53773/-87.36527	Hopkins
Morgantown Utilities Commission	0012	0160294	Green River; 37.22528/-86.67778	Butler
Ohio County Water Plant	0403	0920332	Green River; 37.333925/-86.793706	Ohio
Perdue Farms Inc	1352	0920631	Green River; 37.334638/-86.796192	Ohio
Scottsville Municipal Water Works	1236	0020386	Barren River (Barren River Lake); 36.85634/-86.07816	Allen
Stanford Water Works	1108	0690417	UT of Green River (James C Harris Reservoir); 37.46234/-84.69513	Lincoln
Tompkinsville Municipal Water Works	0720	0860426	Mill Creek (Mill Creek Lake (Monroe Co)); 36.68228/-85.70176	Monroe
Webster County Water District	1433	1170995	Green River; 37.59147/-87.43526	Webster
KENTUCKY RIVER BASIN				
Beattyville Water Works	0474	0650024	North Fork Kentucky River (Pool 14); 37.579536/-83.667657	Lee
Beech Fork Water Commission	1061	0990281	Beech Fork (Stanton Reservoir); 37.8645/-83.89295	Powell
Beech Fork Water Commission	1466	0990281	Red River; 37.864165/-83.868919	Powell
Berea Municipal Utilities	0068	0760030	Cowbell Creek (Berea Reservoir); 37.53893/-84.2276	Madison
Berea Municipal Utilities	1076	0760030	East Fork Silver Creek (Lower Berea City Lake); 37.54325/-84.24184	Madison
Berea Municipal Utilities	1077	0760030	East Fork Silver Creek (Upper Berea City Lake); 37.53418/-84.24437	Madison
Berea Municipal Utilities	1078	0760030	Owsley Fork (Owsley Fork Reservoir); 37.5458/-84.18222	Madison
Bluegrass Army Depot	1013	0762637	Little Muddy Creek (Lake Vega); 37.70098/-84.21787	Madison

Booneville Water & Sewer District	0752	0950036	South Fork Kentucky River; 37.46977/-83.67561	Owsley
Bullock Pen Water District	0486	0410047	Bullock Pen Creek (Bullock Pen Lake); 38.798588/-84.640871	Grant
Campton Water Works	0640	1190061	Hiram Branch (Campton Lake); 37.744818/-83.545495	Wolfe
Danville Water Works	0213	0110097	Dix River (Herrington Lake); 37.694373/-84.735017	Boyle
Frankfort Electric & Water Plant Board	0024	0370143	Kentucky River (Pool 4); 38.17092/-84.86551	Franklin
Georgetown Municipal Water & Sewer	0797	1050157	UT of North Elkhorn Creek (Royal Spring); 38.20879/-84.5621	Scott
Gladie Cultural Center	-	0833498	Gladie Spring; 37.833907/-83.608346	Menifee
Harrodsburg Municipal Water Works	0264	0840180	Kentucky River (Pool 7); 37.81778/-84.72194	Mercer
Hazard Water Department	0026	0970184	North Fork Kentucky River; 37.24633/-83.18187	Perry
Highbridge Springwater	1403	0570495	Highbridge Spring; 37.82381/-84.71356	Jessamine
Hyden-Leslie County Water District	0650	0660204	Middle Fork Kentucky River; 37.1414/-83.37921	Leslie
Irvine Municipal Utilities	0882	0330205	Kentucky River (Pool 11); 37.69556/-83.9725	Estill
Jackson Municipal Water Works	0163	0130208	North Fork Kentucky River; 37.545612/-83.370096	Breathitt
Kentucky-American Water Company River Station	0200	0340250	Kentucky River (Pool 9); 37.902089/-84.376561	Fayette
Kentucky-American Water Company Richmond Road Station	0201	0340250	East Hickman Creek (Lexington Reservoir No. 4); 37.978246/-84.449875	Fayette
Kentucky-American Water Company River Station II/Hardins Landing Plant	1572	0340250	Kentucky River; 38.35616/-84.87497	Franklin



Knott County Water and Sewer District	1629	0600062	Carr Fork (Carr Creek Lake); 37.23277/-82.99865	Knott
Lancaster Municipal Water Works	0013	0400233	Kentucky River (Pool 8); 37.728206/-84.571527	Garrard
Lancaster Municipal Water Works	TBD	0400233	Reservoir #1; 37.606667/-84.594722	Garrard
Lawrenceburg Municipal Water Works	0229	0030239	Kentucky River; 38.041184/-84.847706	Anderson
Manchester Water Works	0418	0260737	Beech Creek (Bert T Combs Lake); 37.16738/-83.70802	Clay
Manchester Water Works	1217	0260737	Goose Creek; 37.16828/-83.75055	Clay
Nicholasville Water Works	0050	0570315	Kentucky River (Pool 8); 37.84027/-84.48528	Jessamine
Pine Mountain Settlement School	-	0483135	Pine Mountain Settlement School Spring; 36.947778/-83.181111	Harlan
Richmond Utilities Board	0310	0760370	Kentucky River (Pool 11); 37.7808/-84.10969	Madison
Stanford Water Works	0267	0690417	UT of Neals Creak (Stanford Reservoir); 37.487622/-84.677564	Lincoln
Versailles Municipal Water Works	0258	1200439	Kentucky River (Pool 5); 38.02607/-84.82943	Letcher
Whitesburg Municipal Water Works/Veolia Water	0353	0670466	North Fork Kentucky River; 37.115055/-82.813942	Letcher
Wilmore Utilities System	0045	0570010	Kentucky River (Pool 6); 37.85476/-84.68887	Jessamine
Winchester Municipal Utilities	0622	0250473	UT of Lower Howard Creek (Winchester Reservoir); 37.949068/-84.229938	Clark
Winchester Municipal Utilities	0623	0250473	Kentucky River (Pool 10); 37.89465/-84.26084	Clark
LICKING RIVER BASIN				
Carlisle Water Department	1040	0910065	Licking River; 38.359408/-83.949295	Nicholas

Carlisle Water Department	0488	0910065	UT of Brushy Fork (Carlisle Pond 1); 38.31/-84.04	Nicholas
Cave Run Water Commission	1550	0831010	Licking River (Cave Run Lake); 38.02284/-83.44927	Menifee
Cynthiana Municipal Water Works	0256	0490096	South Fork Licking River; 38.37667/-84.30417	Harrison
Cynthiana Municipal Water Works	1018	0490096	Licking River; 38.48613/-84.17127	Harrison
Falmouth Water Plant	0625	0960126	Licking River; 38.67556/-84.325	Pendleton
Flemingsburg Utilities	0265	0350134	UT of Town Branch (Flemingsburg Reservoir (New)); 38.428335/-83.75212	Fleming
Morehead State University Water Plant	0387	1030480	Evans Branch (Eagle Lake); 38.19321/-83.43373	Rowan
Morehead State University Water Plant	0388	1030480	Triplett Creek; 38.18409/-83.42995	Rowan
Morehead Utility Plant Board	0637	1030292	Licking River; 38.13138/-83.54941	Rowan
Mt Sterling Water & Sewer System	0191	0870298	Slate Creek (Reservoir); 38.0628/-83.8478	Montgomery
Northern Ky Water Service District Plant A	0126	0590220	Licking River; 39.031587/-84.490282	Kenton
Paris Municipal Water Works	0076	0090343	Stoner Creek; 38.2046/-84.23809	Bourbon
Salyersville Municipal Water Works	0916	0770566	Licking River; 37.73684/-83.07163	Magoffin
West Liberty Water Company	1402	0880452	North Fork Licking River (Cave Run Lake); 38.039151/-83.400272	Morgan
Western Fleming Water District	0748	0910675	Licking River; 38.424429/-83.981407	Nicholas
Williamstown Municipal Water	0333	0410472	Goose Creek (Williamstown Lake); 38.655888/-84.537148	Grant
LITTLE SANDY RIVER BASIN				
Grayson Utility Commission	0315	0220164	Little Sandy River; 38.322443/-82.951303	Carter

Greenup Water Plant	0715	0450169	Little Sandy River; 38.57416/-82.84471	Greenup
Rattlesnake Ridge Water District	1494	0220555	UT of Little Sandy River (Grayson Lake); 38.20015/-83.01784	Elliott
LOWER CUMBERLAND RIVER BASIN				
Barkley Lake Water District	0648	1110019	Hopson Creek (Lake Barkley); 36.807408/-87.959462	Trigg
Cadiz Water Company	1263	1110054	UT of Little River (Cadiz Spring); 36.861677/-87.836395	Trigg
Crittenden-Livingston Co Water District	0932	0700532	Cumberland River; 37.18574/-88.23974	Livingston
Eddyville Municipal Water Works	0268	0720113	Knob Creek (Lake Barkley); 37.07476/-88.09773	Lyon
Eddyville Municipal Water Works	1540	0720113	Cumberland River (Lake Barkley); 37.04538/-88.07513	Lyon
Hopkinsville Water Environmental Authority	1118	0240201	North Fork Little River (Hopkinsville Stone Quarry No. 1 (South Quarry)); 36.88361/-87.47611	Christian
Hopkinsville Water Environmental Authority	1327	0240201	White Creek (Hopkinsville Stone Quarry No. 2 (North Quarry)); 36.88694/-87.47639	Christian
Hopkinsville Water Environmental Authority	1591	0240201	Little River (Lake Barkley); 36.88158/-87.85449	Trigg
Kentucky State Penitentiary	0028	0720552	Cumberland River (Lake Barkley); 37.04583/-88.07556	Lyon
Kuttawa Municipal Water Plant	0553	0720227	UT of Cumberland River (Lake Barkley); 37.05515/-88.12678	Lyon
Princeton Water Department	0519	0170360	Eddy Creek (Lake Barkley); 37.02464/-88.05554	Lyon
OHIO RIVER BASIN (MAIN STEM AND MINOR TRIBUTARIES)				
Ashland Municipal Water Works	0071	0100011	Ohio River; 38.453432/-82.607551	Boyd

Four Rivers Nuclear Partnership - Paducah Gaseous Diffusion	0900	0732457	Ohio River; 37.152955/-88.775182	McCracken
Henderson Water & Sewer Department	0113	0510188	Ohio River; 37.84692/-87.59153	Henderson
Louisville Water Company BEPWTP B	0786	0560258	Ohio River; 38.34833/-85.63722	Jefferson
Louisville Water Company ZPS A	0100	0560258	Ohio River; 38.28127/-85.70231	Jefferson
Marion Municipal Water Works	0478	0280267	Crooked Creek (Marion City Lake); 37.310582/-88.091216	Crittenden
Maysville Utility Commission	0043	0810275	Ohio River; 38.64556/-83.75167	Mason
Morganfield Municipal Water Works	0263	1130293	Ohio River; 37.79886/-87.91645	Union
Northern Ky Water Service District Newport Plant	0086	0590220	Ohio River; 39.0806/-84.4372	Campbell
Northern Ky Water Service District Plant B	0176	0590220	Ohio River; 39.07024/-84.43646	Campbell
Paducah Water Works	0098	0730533	Ohio River; 37.09919/-88.6073	McCracken
Russell Water Plant	0269	0450376	Ohio River; 38.53832/-82.69659	Greenup
Sturgis Municipal Water Works	1717	1130422	Ohio River; 37.53472/-88.07	Union
SALT RIVER BASIN				
Bardstown Municipal Water Works	0004	0900017	Buffalo Creek (Sympson Lake); 37.80672/-85.50918	Nelson
Bardstown Municipal Water Works	1747	0900017	Beech Fork; 37.795089/-85.478597	Nelson
Lebanon Water Works Company	0230	0780241	Rolling Fork; 37.512632/-85.261361	Marion
Lebanon Water Works Company	1240	0780241	Fagan Branch (Fagan Branch Lake); 37.52072/-85.23982	Marion
Shelbyville Municipal Water & Sewer Commission	0001	1060394	Guist Creek (Guist Creek Lake); 38.2078/-85.15798	Shelby

Sleepy Hollow Association	-	0933314	Sleepy Hollow Association Spring; 38.345833/-85.556667	Oldham
Springfield Water Works	0928	1150415	Lick Creek (Willisburg Lake); 37.82735/-85.16276	Washington
Springfield Water Works	1578	1150415	Allen Branch (New Springfield Reservoir); 37.672658/-85.253698	Washington
Springfield Water Works	1723	1150415	Beech Fork; 37.72667/-85.19305	Washington
US Army Ft Knox A	0493	0470990	Otter Creek; 37.89558/-86.02574	Meade

#### TRADEWATER RIVER BASIN

Dawson Springs City Water & Sewer	0822	0540958	Piney Creek (Lake Beshear); 37.14842/-87.68233	Caldwell
Madisonville Municipal Water Works	0210	0540936	Greasy Creek (Lake Peewee); 37.34889/-87.52771	Hopkins
Providence Municipal Water Works	1073	1170361	Tradewater River; 37.37828/-87.8014	Webster
Providence Water Works	0159	1170361	UT to Owens Creek (Providence New City Lake); 37.37583/-87.79639	Webster

#### TYGARTS CREEK BASIN

Olive Hill Water Works	0490	0220335	Perry Branch (Olive Hill Reservoir); 38.31203/-83.21328	Carter
Olive Hill Water Works	1059	0220335	Tygarts Creek; 38.29037/-83.19062	Carter

#### UPPER CUMBERLAND RIVER BASIN

Barbourville Utility Commission	0953	0610016	Indian Camp Creek (Laurel River Lake); 37.00134/-84.20062	Laurel
Barbourville Utility Commission	1333	0610016	Cumberland River; 36.86361/-83.88361	Knox
Bell County Forestry Camp	1539	0070729	Clear Creek (Chenoa Lake); 36.674883/-83.852413	Bell
Benham Water Works	0781	0480028	Looney Creek (Benham City Spring); 36.96571/-82.9328	Harlan

Burkesville Municipal Water Works	0501	0290049	Cumberland River; 36.787424/-85.364434	Cumberland
Burnside Water Company	0053	1000050	Cumberland River (Lake Cumberland); 36.992543/-84.589573	Pulaski
Cawood Water District	1216	0480565	Martins Fork Cumberland River; 36.781842/-83.236429	Harlan
City of Albany	1590	0270003	Indian Creek (Lake Cumberland); 36.803137/-85.111049	Clinton
Corbin City Utilities Commission	0020	1180085	Laurel River (Corbin City Reservoir); 36.970016/-84.119910	Laurel
Cumberland Water Works	0761	0480092	Poor Fork Cumberland River; 36.979714/-82.987377	Harlan
Harlan Municipal Water Works	0242	0480178	Poor Fork Cumberland River; 36.86192/-83.32558	Harlan
Jackson County Water Association Inc	0686	0550209	Flat Lick Creek (Beulah Lake); 37.37861/-83.9125	Jackson
Jackson County Water Association Inc	1609	0550209	South Fork Rockcastle River; 37.29637/-84.09296	Jackson
Jamestown Municipal Water Works	0654	1040210	Greasy Creek (Lake Cumberland); 36.96704/-85.06397	Russell
Kettle Island Water System	-	0070325	Kettle Island Spring; 36.784305/-83.593745	Bell
King Bottling Inc	-	1021014	Rockcastle Spring (UT of Brush Creek); 37.45333/-84.23611	Rockcastle
Kingdom Come State Park	-	0482399	UT of Poor Fork Cumberland River (Kingdom Come Lake); 36.99/-82.986389	Harlan
Knox County Utility Commission	0724	0610110	Cumberland River; 36.8358/-83.81198	Knox
Laurel County Water District #2	0467	0630238	Laurel River; 37.00167/-84.09972	Laurel
Laurel County Water District #2	1613	0630238	Indian Camp Creek (Laurel River Lake); 36.99868/-84.20452	Laurel

London Utility Commission	0196	0630255	Indian Camp Creek (Laurel River Lake); 37.00055/-84.20156	Laurel
Lynch Municipal Water Works	1147	0480262	Looney Creek (underground storage reservoir); 36.96417/-82.92028	Harlan
McCreary County Water District Plant A	0498	0740276	Laurel Creek (Laurel Creek Reservoir); 36.69271/-84.4433	McCreary
McCreary County Water District Plant B	1495	0740276	Big South Fork Cumberland River (Lake Cumberland); 36.791521/-84.528349	McCreary
McKee Municipal Water Works	0621	0550784	Bills Branch (McKee City Reservoir); 37.45692/-83.97863	Jackson
Monroe County Water District	1652	0860150	Cumberland River; 36.69083/-85.56834	Monroe
Monticello Water & Sewer Commission	0125	1160291	Cumberland River (Lake Cumberland); 36.93654/-84.787257	Wayne
Mt Vernon Municipal Water Works	0356	1020299	Renfro Creek (Lake Linville); 37.385/-84.3375	Rockcastle
Pineville Water System	0772	0070353	Cannon Creek (Cannon Creek Lake); 36.68486/-83.69215	Bell
Somerset Water Service	0015	1000403	Cumberland River (Lake Cumberland); 37.01444/-84.63278	Pulaski
Stanford Water Works	1597	0690417	Buck Creek; 37.39352/-84.60845	Lincoln
Water Service Corporation of KY	0008	0070282	Little Yellow Creek (Fern Lake); 36.59059/-83.70666	Bell
Williamsburg Water Works	0634	1180471	Cumberland River; 36.74548/-84.1703	Whitley
Wood Creek Water District	0753	0630477	Wood Creek (Wood Creek Lake); 37.195406/-84.181362	Laurel
Woodson Bend Resort	0922	1000973	Big South Fork Cumberland River (Lake Cumberland); 36.94968/-84.60043	Pulaski

(3) Table C in this subsection lists waters that have an added designated use of CAH or OSRW.

(a) The WAH designated use does not apply to waters designated as CAH unless both WAH and CAH are indicated in Table C.

Table C: WATERS WITH ADDED DESIGNATED USES

Waterbody and Receiving Water	Boundary Description	Latitude, Longitude (Downstream/Upstream; Decimal Degrees)	County	Designated Uses
<b>BIG SANDY RIVER BASIN</b>				
Blackberry Creek of Tug Fork*	Mouth to Left and Right Fork Blackberry Creek	37.60787, -82.16325/ 37.55270, -82.20019	Pike	OSRW
Elkhorn Creek of Russel Fork*	Mouth to Lower Pigeon Branch	37.30106, -82.35480/ 37.24900, -82.49153	Pike	OSRW
Hobbs Fork of Pigeonroost Fork	Mouth to Headwaters	37.70738, -82.43272/ Headwaters	Martin	OSRW
Knox Creek of Tug Fork*	Mouth to Virginia State Line	37.53601, -82.05993/ 37.47100, -82.06294	Pike	OSRW
Levisa Fork of Big Sandy River*	Johns Creek to Abbott Creek	37.74193, -82.76698/ 37.68716, -82.78300	Floyd	OSRW
Levisa Fork of Big Sandy River*	KY-1426 Cedar Hills Road to Russel Fork	37.46442, -82.52603/ 37.40715, -82.44037	Pike	OSRW
Long Fork of Shelby Creek*	Mouth to Left and Right Fork Long Fork	37.33899, -82.58588/ 37.28648, -82.66347	Pike	OSRW
Lower Pigeon Branch of Elkhorn Creek	Left Fork Lower Pigeon Branch to Headwaters	37.24194, -82.48681/ Headwaters	Pike	OSRW
Paint Creek of Levisa Fork	Mouth to Paintville Lake Dam	37.81444, -82.79142/ 37.83823, -82.87146	Johnson	CAH
Paintsville Lake of Paint Creek	From Dam to 0.18 River Miles Upstream of Gullett Branch	37.84032, -82.87137/ 37.87501, -82.91378	Johnson, Morgan	WAH, CAH



Peter Creek of Tug Fork*	Mouth to Left and Right Fork Peter Creek	37.56663, -82.14491/ 37.51424, -82.15258	Pike	OSRW
Russell Fork of Levisa Fork*	Mouth to Virginia State Line	37.40704, -82.44006/ 37.29579, -82.31462	Pike	OSRW
Shelby Creek of Levisa Fork*	Mouth to Beefhide Creek	37.42698, -82.49738/ 37.28949, -82.59865	Pike	OSRW
Thompson Fork of Souders Branch	Mouth to Headwaters	37.68474, -82.66775/ Headwaters	Floyd	OSRW
Toms Branch of Elkhorn Creek	Mouth to Headwaters	37.26119, -82.45249/ Headwaters	Pike	OSRW
Tug Fork of Big Sandy River*	Big Elk Creek to Chaffin Branch	37.89945, -82.47094/ 37.90368, -82.44690	Martin	OSRW
Tug Fork of Big Sandy River*	Blackberry Creek to Virginia/West Virginia State Line	37.60818, -82.16339/ 37.53822, -81.96754	Pike	OSRW
Unnamed Tributary of Hobbs Fork of Pigeonroost Fork	Mouth to Headwaters	37.68319, -82.40511/ Headwaters	Martin	OSRW
Unnamed Tributary of Open Fork Paint Creek of Paintsville Lake (Paint Creek)	Mouth to Headwaters	37.97373, -83.05614/ Headwaters	Morgan	OSRW
GREEN RIVER BASIN				
Barren River of Green River*	Green River to Lock and Dam #1	37.18112, -86.62376/ 37.08677, -86.50316	Butler, Warren	OSRW
Beaverdam Creek of Green River	Mouth to Headwaters	37.19637, -86.27598/ Headwaters	Edmonson	CAH, OSRW

Big Brush Creek of Green River	Brush Creek to Poplar Grove Branch	37.38472, -85.59302/ 37.42787, -85.57944	Green	OSRW
Cane Run of Nolin River Lake (Nolin River)	Nolin River Lake Backwaters to Headwaters	37.33240, -86.07132/ Headwaters	Hart	OSRW
Caney Fork of Peter Creek	Mouth to Headwaters	36.84608, -85.97090/ Headwaters	Barren	OSRW
Clifty Creek of Rough River	Barton Run to Western Kentucky Parkway	37.54800, -86.23505/ 37.51366, -86.15115	Grayson	OSRW
Clifty Creek of Wolf Lick Creek	Little Clifty Creek to Sulphur Lick	36.99759, -87.05518/ 36.98189, -87.12934	Todd	OSRW
Double Sink (Sandhouse Cave Spring) of Green River*	Groundwater Basin	37.16583, -86.15863/ Groundwater Basin Extent	Barren, Edmonson	CAH, OSRW
East Fork Little Barren River of Little Barren River	Leatherwood Creek to Flat Rock Creek	37.00149, -85.52277/ 36.98390, -85.52892	Metcalfe	OSRW
Echo River of Green River*	Groundwater Basin	37.17909, -86.10842/ Groundwater Basin Extent	Edmonson	CAH, OSRW
Elk Lick Creek of Wolf Lick Creek	Duck Lick Creek to Barren Fork and Edger Creek	36.96003, -86.98838/ 36.91651, -86.97280	Logan	OSRW
Ellis Fork of Damron Creek	Mouth to Headwaters	37.15744, -85.06621/ Headwaters	Adair, Russell	OSRW
Falling Timber Creek of Skaggs Creek	Land Use Change (0.1 River Miles Upstream of Taylor Branch) to Headwaters	36.93680, -85.74424/ Headwaters	Metcalfe	OSRW
Fiddlers Creek of North Fork Rough River	Mouth to Headwaters	37.70782, -86.34660/ Headwaters	Breckinridge	OSRW

Forbes Creek of Buck Creek	Mouth to Unnamed Tributary (0.3 River Miles Downstream of CR-1021 Owen West Road)	36.98832, -87.32847/ 36.95495, -87.34872	Christian	OSRW
Ganter Bluehole of Green River*	Groundwater Basin	37.18741, -86.14763/ Groundwater Basin Extent	Edmonson	CAH, OSRW
Gasper River of Barren River	Clear Fork Creek to Wiggington Creek	36.98618, -86.63216/ 36.91698, -86.74175	Logan, Warren	OSRW
Goose Creek of Green River	Mouth to Little Goose Creek	37.20311, -85.01074/ 37.11575, -84.99617	Casey, Russell	OSRW
Green River of Ohio River*	1 River Mile Downstream of Lock and Dam #4 to Lock and Dam #5	37.19532, -86.63151/ 37.16870, -86.40334	Butler, Warren	OSRW
Green River of Ohio River*	0.5 River Miles Upstream of Davenport Landing to 0.75 River Miles Downstream of Lock & Dam #3	37.23620, -86.91085/ 37.22238, -86.90769	Muhlenberg, Ohio	OSRW
Green River of Ohio River*	0.9 River Miles Upstream of I-I65 to 2.0 River Miles Downstream of US-231	37.27954, -86.73226/ 37.25580, -86.71360	Butler	OSRW
Green River of Ohio River*	Western Mammoth Cave National Park Boundary to Green River Lake Dam	37.21698, -86.26334/ 37.24560, -85.34149	Edmonson, Green, Hart, Taylor	OSRW
Halls Creek of Rough River	Unnamed Tributary (Downstream of Wolf Creek) to Headwaters	37.51441, -86.79138/ Headwaters	Ohio	OSRW
Lick Creek of West Fork Drakes Creek	Mouth to Headwaters	36.80165, -86.49463/ Headwaters	Simpson	CAH, OSRW
Linders Creek of Rough River	Mouth to Sutzer Creek	37.63677, -86.20180/ 37.63368, -86.14513	Hardin	OSRW

Little Beaverdam Creek of Green River	Mouth to KY-743 Boiling Springs Road	37.17474, -86.34748/ 37.09866, -86.31160	Edmonson, Warren	OSRW
Little Short Creek of Rough River	Mouth to Headwaters	37.55200, -86.57632/ Headwaters	Grayson	OSRW
Lynn Camp Creek of Green River	Lindy Creek to Headwaters	37.39027, -85.70372/ Headwaters	Hart	CAH
Lynn Camp Creek of Green River	Mouth to Lindy Creek	37.31994, -85.71503/ 37.39027, -85.70372	Hart	CAH, OSRW
McCoy Spring of Green River*	Groundwater Basin	37.24996, -86.00975/ Groundwater Basin Extent	Hart	CAH, OSRW
McFarland Creek of West Fork Pond River	Grays Branch to Unnamed Tributary	37.13299, -87.38653/ 37.11248, -87.40630	Christian	OSRW
Meeting Creek of Rough River	Little Meeting Creek to Petty Branch	37.58021, -86.22663/ 37.56328, -86.15925	Grayson, Hardin	OSRW
Mile 205.7 Spring of Green River*	Groundwater Basin	37.22587, -86.03956/ Groundwater Basin Extent	Hart	CAH, OSRW
Muddy Creek of Rough River	Land Use Change (1.2 River Miles Upstream of CR-1125 Mt Pleasant Road) to Headwaters	37.42276, -86.73440/ Headwaters	Ohio	OSRW
Nolin River of Green River	Mouth to Nolin River Reservoir Dam	37.21540, -86.24918/ 37.27672, -86.24798	Edmonson	CAH
North Fork Rough River of Rough River Lake	Buffalo Creek to Reservoir Dam	37.70023, -86.38206/ 37.71212, -86.32604	Breckinridge	OSRW
Peter Creek of Barren River	Caney Fork to Dry Fork	36.84608, -85.97090/ 36.80042, -85.90772	Barren	OSRW

Pike Spring of Green River*	Groundwater Basin	37.21436, -86.05560/ Groundwater Basin Extent	Edmonson	CAH, OSRW
Pond Run of Rough River	Land Use Change (0.2 River Miles Downstream of CR-1503 White Road ) to Headwaters	37.57381, -86.60506/ Headwaters	Breckinridge, Ohio	OSRW
Puncheon Creek of Figure Eight Branch	Mouth to Tennessee State Line	36.67503, -85.99483/ 36.62953, -86.00534	Allen	OSRW
Rough River of Green River	Big Slough to KY- 54 Owensboro Road	37.53770, -86.59739/ 37.54196, -86.59707	Grayson, Ohio	CAH
Rough River of Green River	Linders Creek to Vertrees Creek	37.63677, -86.20180/ 37.69001, -86.13664	Hardin	OSRW
Rough River of Green River	Unnamed Tributary (on Right Descending Bank) to Rough River Lake Dam	37.62313, -86.50975/ 37.62109, -86.50111	Breckinridge, Grayson	CAH
Round Stone Creek of Nolin River Lake (Nolin River)	KY-1140 Raider Hollow Road to Headwaters	37.41002, -86.00232/ Headwaters	Hart	CAH
Running Branch Spring of Green River*	Groundwater Basin	37.18990, -86.12567/ Groundwater Basin Extent	Edmonson	CAH, OSRW
Russell Creek of Green River	Mouth to Columbia Waste Water Treatment Plant	37.22938, -85.51040/ 37.10942, -85.30532	Adair, Green	OSRW
Russell Creek of Green River	Reynolds Creek to Hudson Creek and Mount Olive Creek	37.04137, -85.18825/ 37.09160, -85.10334	Adair, Russell	OSRW
Sixes Creek of Wild Branch	Mouth to Headwaters	37.34154, -86.69993/ Headwaters	Ohio	OSRW

Suds Spring of Green River*	Groundwater Basin	37.23862, -86.01611/ Groundwater Basin Extent	Hart	CAH, OSRW
Sulphur Branch of Alexander Creek	Mouth to Headwaters	37.12892, -86.26930/ Headwaters	Edmonson	OSRW
Thompson Branch of West Fork Drakes Creek	Webb Branch to Tennessee State Line	36.65809, -86.49862/ 36.65202, -86.47973	Simpson	OSRW
Trammel Creek of Drakes Creek	Mouth to Tennessee State Line	36.87579, -86.37443/ 36.63973, -86.19775	Allen, Warren	CAH, OSRW
Turnhole Spring of Green River*	Groundwater Basin	37.16558, -86.15771/ Groundwater Basin Extent	Barren, Edmonson	CAH, OSRW
Underground River System	Within Mammoth Cave National Park	Not Applicable	Edmonson, Hart, Barren	CAH, OSRW
Unnamed Tributary of Green River of Ohio River	Mouth to Headwaters.	37.19160, -85.12732/ Headwaters	Adair	OSRW
Unnamed Tributary of White Oak Creek of Green River Lake	CR-1073 Hovious Ridge Road to KY-76 Elkhorn Road	37.23736, -85.22392/ 37.26178, -85.19616	Adair	OSRW
West Fork Pond River of Pond River	Unnamed Tributary (0.8 River Miles Downstream of CR-1078 J P Grace Road) to East Branch Pond River	37.09098, -87.36698/ 37.03070, -87.40602	Christian	OSRW
KENTUCKY RIVER BASIN				
Backbone Creek of Sixmile Creek	Mouth to Scrabble Creek	38.33978, -84.99690/ 38.32025, -84.99355	Franklin, Henry, Shelby	OSRW
Bear Branch of North Fork Kentucky River	Upstream of Sediment Pond to Headwaters	37.13248, -83.10152/ Headwaters	Perry	OSRW

Big Double Creek of Red Bird River*	Basin Upstream of Mouth	37.14045, -83.58768/ Upstream Basin Extent	Clay	OSRW
Big Laurel Creek of Greasy Creek*	Basin Upstream of Mouth	36.97893, -83.21906/ Upstream Basin Extent	Harlan	OSRW
Bill Branch of Laurel Fork	Mouth to Right and Left Fork Bill Branch	36.93025, -83.30921/ 36.93249, -83.30578	Harlan	OSRW
Bill Oak Branch of Laurel Fork*	Mouth to Headwaters	37.33478, -83.56541/ Headwaters	Owsley	OSRW
Billey Fork of Millers Creek	Land Use Change (1.0 River Mile Upstream of Wodward Creek) to Headwaters	37.67957, -83.79653/ Headwaters	Estill, Lee	OSRW
Blue Hole Creek of Red Bird Creek*	Basin Upstream of Mouth	36.99288, -83.53679/ Upstream Basin Extent	Clay	OSRW
Bowen Creek of Red Bird River*	Basin Upstream of Mouth	37.06668, -83.53803/ Upstream Basin Extent	Leslie	OSRW
Boyd Run of North Elkhorn Creek	Mouth to Cherry Run	38.21316, -84.48529/ 38.21731, -84.47430	Scott	OSRW
Buckhorn Creek of Troublesome Creek*	Basin Upstream of Emory Branch and Downstream of Pond on Fallenrock Branch	37.42006, -83.07758/ 37.41953, -83.06109	Knott	OSRW
Buffalo Creek of South Fork Kentucky River*	Basin Upstream of Mouth	37.35051, -83.65233/ Upstream Basin Extent	Owsley	OSRW
Bullskin Creek of South Fork Kentucky River*	Basin Upstream of Mouth	37.27322, -83.64441/ Upstream Basin Extent	Clay, Leslie	OSRW
Cavanaugh Creek of South Fork Station Camp Creek	Mouth to Headwaters	37.55370, -83.94222/ Headwaters	Jackson	OSRW

Chester Creek of Middle Fork Red River	Mouth to Headwaters	37.72746, -83.65906/ Headwaters	Wolfe	OSRW
Chimney Top Creek of Red River	Basin Upstream of Mouth	37.82314, -83.62673/ Upstream Basin Extent	Wolfe	CAH
Clear Creek of Kentucky River	Mouth to East Fork Clear Creek	37.93654, -84.79613/ 37.92667, -84.72576	Woodford	OSRW
Clemons Fork of Buckhorn Creek*	Basin Upstream of Mouth	37.45511, -83.16582/ Upstream Basin Extent	Breathitt	OSRW
Coles Fork of Buckhorn Creek*	Basin Upstream of Mouth	37.45720, -83.13468/ Upstream Basin Extent	Breathitt, Knott	OSRW
Combs Lake of Beech Creek	Entire Reservoir	37.16765, -83.70832/ Upstream Lake Extent	Clay	WAH, CAH
Craig Creek of Kentucky River	Mouth to Unnamed Tributary	37.97902, -84.82058/ 37.98133, -84.78474	Woodford	OSRW
Deep Ford Branch of Cutshin Creek	Upstream of Pond to Headwaters	37.19085, -83.34793/ Headwaters	Leslie	OSRW
Dix River of Kentucky River	Mouth to Herrington Lake Dam	37.81489, -84.71642/ 37.78539, -84.70388	Garrard, Mercer	CAH
Dog Fork of Swift Camp Creek	Basin Upstream of Mouth	37.78481, -83.56667/ Upstream Basin Extent	Wolfe	CAH
Drennon Creek of Kentucky River	Fivemile Creek to Town Creek	38.46577, -85.09825/ 38.43094, -85.11912	Henry	OSRW
East Fork Indian Creek of Indian Creek	Mouth to Headwaters	37.86030, -83.67480/ Headwaters	Meniffee	CAH, OSRW



Eli Fork of Elisha Fork*	Basin Upstream of Mouth	37.43271, -83.05620/ Upstream Basin Extent	Knott	OSRW
Elisha Creek of Red Bird River*	Basin Upstream of Mouth	37.08769, -83.54680/ Upstream Basin Extent	Leslie	OSRW
Emily Run of Drennon Creek	Mouth to Unnamed Tributary (0.5 River Miles Downstream of CR-1010 New Cut Road)	38.50114, -85.07706/ 38.51135, -85.12727	Henry	OSRW
Evans Fork of Billey Fork	Mouth to Headwaters	37.69659, -83.77567/ Headwaters	Estill	OSRW
Falling Rock Branch of Clemons Fork*	Mouth to Headwaters	37.47650, -83.14005/ Headwaters	Breathitt	OSRW
Fishpond Lake of Fishpond Branch	Entire Reservoir	37.15714, -82.67861/ Upstream Lake Extent	Letcher	WAH, CAH
Frozen Creek of North Fork Kentucky River*	Basin Upstream of and Including (Lower) Negro Branch	37.62940, -83.38253/ Upstream Basin Extent	Breathitt	OSRW
Gilbert Creek of Kentucky River	Mouth to Unnamed Tributary (at Milepost 7.06 KY-513 Gilberts Creek Road)	37.97571, -84.85305/ 37.97570, -84.85305	Anderson	OSRW
Gilberts Big Creek of Red Bird River*	Basin Upstream of Mouth	37.10785, -83.55591/ Upstream Basin Extent	Clay, Leslie	OSRW
Gladie Creek of Red River	Basin Upstream of Mouth	37.83425, -83.61231/ Upstream Basin Extent	Meniffee	CAH
Gladie Creek of Red River	Land Use Change (Downstream of Sargent Branch) to Long Branch	37.83977, -83.60773/ 37.86994, -83.53192	Meniffee	CAH, OSRW

Goose Creek of Red Bird River	Mouth to Laurel Creek	37.26982, -83.64347/ 37.21607, -83.71750	Clay	OSRW
Granny Dismal Creek of Sturgeon Creek*	Basin Upstream of Mouth	37.49587, -83.81628/ Upstream Basin Extent	Jackson, Lee, Owsley	OSRW
Grier Creek of Kentucky River	Kentucky River Backwaters to Unnamed Tributary	38.02224, -84.82900/ 38.01901, -84.78975	Woodford	OSRW
Grindstone Creek of Kentucky River	Kentucky River Backwaters to Pond	38.27095, -84.87841/ 38.25169, -84.86151	Franklin	OSRW
Hardwick Creek of Red River	Mouth to Little Hardwick Creek	37.83287, -83.92629/ 37.80637, -83.91057	Powell	OSRW
Hell Creek of North Fork Kentucky River*	Basin Upstream of Mouth to Reservoir	37.60498, -83.65443/ 37.64906, -83.68880	Lee	OSRW
Hell For Certain Creek of Middle Fork Kentucky River*	Basin Upstream of Mouth	37.24590, -83.38193/ Upstream Basin Extent	Leslie	OSRW
Hines Creek of Kentucky River	Kentucky River Backwaters to Unnamed Tributary	37.87669, -84.37216/ 37.87346, -84.35034	Madison	OSRW
Holly Creek of North Fork Kentucky River*	Basin Upstream of Mouth	37.62268, -83.49947/ Upstream Basin Extent	Breathitt, Wolfe	OSRW
Honey Branch of Greasy Creek	Mouth to Headwaters	37.01785, -83.35630/ Headwaters	Leslie	OSRW
Hopper Cave Branch of Cavanaugh Creek	Mouth to Headwaters	37.54046, -83.96364/ Headwaters	Jackson	OSRW
Horse Creek of Goose Creek*	Basin Upstream of Pigeon Roost Branch	37.09917, -83.84599/ Upstream Basin Extent	Clay, Laurel	OSRW

Hunting Creek of Quicksand Creek*	Basin Upstream of Mouth	37.59235, -83.22803/ Upstream Basin Extent	Breathitt	OSRW
Indian Creek of Eagle Creek	Mouth to Headwaters	38.64460, -84.97133/ Headwaters	Carroll	OSRW
Indian Creek of Red River	East Fork Indian Creek to 0.3 River Miles Downstream of Bear Branch	37.86041, -83.67498/ 37.90919, -83.67233	Meniffee	CAH
Indian Fork of Sixmile Creek	Mouth to Headwaters	38.30060, -85.04584/ Headwaters	Shelby	OSRW
Jacks Creek of Red Bird River*	Basin Upstream of Mouth	37.19116, -83.59160/ Upstream Basin Extent	Clay	OSRW
Jessamine Creek of Kentucky River	Stream Segment Within the R. J. Corman Natural Area	37.87160, -84.61153/ 37.88356, -84.60430	Jessamine	OSRW
John Carpenter Fork of Clemons Fork*	Mouth to Headwaters	37.48191, -83.13306/ Headwaters	Breathitt	OSRW
Joyce Fork of Cortland Fork*	Mouth to Headwaters	37.35043, -83.55770/ Headwaters	Owsley	OSRW
Katies Creek of Red Bird River*	Basin Upstream of Mouth	37.03516, -83.54001/ Upstream Basin Extent	Clay	OSRW
Laurel Creek of Left Fork Rockhouse Creek*	Basin Upstream of Mouth	37.13092, -83.43722/ Upstream Basin Extent	Leslie	OSRW
Laurel Fork of Left Fork Buffalo Creek*	Cortland Fork to Big Branch	37.34758, -83.56464/ 37.32795, -83.56754	Owsley	OSRW
Laurel Fork Quicksand Creek of Quicksand Creek*	Basin Upstream of Patten Fork	37.45106, -83.02310/ Upstream Basin Extent	Knott	OSRW

Left Fork Big Double Creek of Big Double Creek*	Mouth to Headwaters	37.09053, -83.60245/ Headwaters	Clay	OSRW
Line Fork of North Fork Kentucky River	Defeated Creek to Headwaters	37.05325, -82.98858/ Headwaters	Letcher	OSRW
Little Double Creek of Red Bird River*	Basin Upstream of Mouth	37.14012, -83.59198/ Upstream Basin Extent	Clay	OSRW
Little Fork of Lower Devil Creek*	Basin Upstream of Mouth	37.66154, -83.59962/ Upstream Basin Extent	Lee, Wolfe	OSRW
Little Middle Fork Elisha Creek of Big Middle Fork Elisha Creek*	Mouth to Headwaters	37.08174, -83.51566/ Headwaters	Leslie	OSRW
Little Millseat Branch of Clemons Fork*	Mouth to Headwaters	37.47206, -83.14624/ Headwaters	Breathitt	OSRW
Little Sixmile Creek of Sixmile Creek	Mouth to Headwaters	38.38438, -85.00254/ Headwaters	Henry	OSRW
Little Sturgeon Creek of Sturgeon Creek	Mouth to Warren Chapel Branch	37.47837, -83.81345/ 37.44863, -83.78872	Owsley	OSRW
Long Fork of Hector Branch*	Basin Upstream of Mouth	37.17743, -83.63474/ Upstream Basin Extent	Clay	OSRW
Low Gap Branch of Elk Creek	Mouth to Headwaters	37.15340, -82.98357/ Headwaters	Letcher	OSRW
Lower Buffalo Creek of South Fork Kentucky River*	Basin Upstream of Mouth	37.53161, -83.68702/ Upstream Basin Extent	Lee, Owsley	OSRW
Lower Devil Creek of North Fork Kentucky River	Mouth to Middle Fork Lower Devil Creek	37.64419, -83.60972/ 37.68891, -83.60403	Lee, Wolfe	OSRW

Lower Howard Creek of Kentucky River	Mouth to West Fork Lower Howard Creek	37.91807, -84.27256/ 37.93369, -84.26952	Clark	OSRW
Lulbegrud Creek of Red River	Mouth to Falls Branch	37.83781, -84.00193/ 37.88288, -83.99603	Clark, Powell	OSRW
Middle Fork Kentucky River of North Fork Kentucky River	Hurts Creek to Greasy Creek	37.15444, -83.37052/ 37.07658, -83.39234	Leslie	OSRW
Middle Fork Kentucky River of North Fork Kentucky River	Mouth to Upper Twin Creek	37.58669, -83.67003/ 37.54597, -83.56307	Lee, Breathitt	OSRW
Middle Fork Quicksand Creek of Quicksand Creek*	Basin Upstream of Mouth	37.49826, -83.09294/ Upstream Basin Extent	Knott	OSRW
Middle Fork Red River of Kentucky River	0.7 River Miles Downstream of Sinking Fork to Headwaters	37.75452, -83.66588/ Headwaters	Wolfe	CAH
Middle Fork Red River of Red River	South Fork Red River to Natural Bridge State Park Lake	37.82360, -83.75245/ 37.77769, -83.67745	Powell	CAH, OSRW
Mike Branch of Laurel Fork*	Mouth to Headwaters	37.33908, -83.56338/ Headwaters	Owsley	OSRW
Mill Creek Lake of Mill Creek	Entire Reservoir	37.76750, -83.67341/ Upstream Lake Extent	Wolfe, Powell	WAH, CAH
Mill Creek of Kentucky River	0.05 River Miles Upstream of PS-1306 Perry Park Road to Headwaters	38.54565, -84.99933/ Headwaters	Owen	OSRW
Millseat Branch of Clemons Fork*	Mouth to Headwaters	37.47440, -83.14367/ Headwaters	Breathitt	OSRW

Muddy Creek of Kentucky River	0.1 River Mile Upstream of KY-52 Irvine Road to Viny Fork	37.74039, -84.15691/ 37.70998, -84.18205	Madison	OSRW
Musselman Creek of Eagle Creek	Mouth to Headwaters	38.56845, -84.67732/ Headwaters	Grant	OSRW
Parched Corn Creek of Red River	Mouth to Headwaters	37.81819, -83.59009/ Headwaters	Wolfe	CAH
Red Bird River of South Fork Kentucky River	Mouth to Big Creek	37.26973, -83.64341/ 37.16648, -83.58233	Clay	OSRW
Red River of Kentucky River	Schoolhouse Branch to KY-746	37.84422, -83.67583/ 37.79871, -83.48947	Meniffee, Powell, Wolfe	OSRW
Right Fork Buffalo Creek of Buffalo Creek*	Mouth to Headwaters	37.35163, -83.63575/ Headwaters	Owsley	OSRW
Right Fork Elisha Creek of Elisha Creek*	Mouth to Headwaters	37.08165, -83.51802/ Headwaters	Leslie	OSRW
Roaring Fork of Lewis Fork	Mouth to Headwaters	37.46327, -83.17081/ Headwaters	Breathitt	OSRW
Rock Lick Creek of South Fork Station Camp Creek	Mouth to Headwaters	37.53951, -84.01077/ Headwaters	Jackson	OSRW
Rockbridge Fork of Swift Camp Creek*	Basin Upstream of Mouth	37.76941, -83.56135/ Upstream Basin Extent	Wolfe	OSRW
Sand Ripple Creek of Kentucky River	Kentucky River Backwaters to Headwaters	38.37772, -84.89991/ Headwaters	Franklin, Henry	OSRW
Severn Creek of Kentucky River	Kentucky River Backwaters to North Fork Severn Creek	38.46397, -84.91060/ 38.46646, -84.89242	Owen	OSRW
Shaker Creek of Kentucky River	Kentucky River Backwaters to Shawnee Run	37.84717, -84.76738/ 37.84378, -84.76810	Mercer	OSRW

Shelly Rock Fork of Millseat Branch*	Mouth to Headwaters	37.48162, -83.15038/ Headwaters	Breathitt	OSRW
Silver Creek of Kentucky River*	Basin Upstream of Mouth	37.57276, -83.71234/ Upstream Basin Extent	Lee	OSRW
Sixmile Creek of Kentucky River	Little Sixmile Creek to Cedarmore Lake Dam	38.38448, -85.00261/ 38.32816, -85.01600	Henry, Shelby	OSRW
South Fork Kentucky River of Kentucky River	Mouth to Sexton Creek	37.56996, -83.71085/ 37.35900, -83.68198	Lee, Owsley	OSRW
South Fork Red River of Middle Fork Kentucky River	Mouth to Sand Lick Fork	37.82360, -83.75245/ 37.78067, -83.73355	Powell	OSRW
South Fork Station Camp Creek of Station Camp Creek	Mouth to Rock Lick Creek	37.53286, -83.90931/ 37.55370, -83.94222	Jackson	OSRW
Spring Creek of Red Bird River*	Basin Upstream of Mouth	37.06192, -83.54144/ Upstream Basin Extent	Clay	OSRW
Spring Fork Quicksand Creek of Quicksand Creek*	Basin from 0.3 River Miles Upstream of Laurel Fork to Headwaters	37.51567, -82.98484/ Headwaters	Breathitt	OSRW
Spruce Branch of Red Bird Creek	Mouth to Headwaters	36.95696, -83.53108/ Headwaters	Clay	OSRW
Squabble Creek of Middle Fork Kentucky River*	Basin Upstream of Mouth	37.34604, -83.46895/ Upstream Basin Extent	Perry	OSRW

Station Camp Creek of Kentucky River	Land Use Change (1.25 River Miles Upstream of Sparks Branch) to South Fork Station Camp Creek	37.58261, -83.92802/37.53287, -83.90929	Estill	OSRW
Steeles Run of South Elkhorn Creek	Mouth to Unnamed Tributary (0.1 River Miles Upstream of PV-3002 Miss Alleged Drive )	38.11099, -84.62871/38.06735, -84.59554	Fayette, Woodford	OSRW
Steer Fork of War Fork	Mouth to Headwaters	37.45466, -83.92700/Headwaters	Jackson	CAH, OSRW
Sturgeon Creek of Kentucky River	Duck Fork to Little Sturgeon Creek	37.53576, -83.78177/37.47850, -83.81356	Lee, Owsley	OSRW
Sugar Creek of Red Bird River*	Basin Upstream of Mouth	37.11807, -83.55952/Upstream Basin Extent	Clay, Leslie	OSRW
Sulphur Lick Creek of Elkhorn Creek	Mouth to Headwaters	38.28765, -84.80211/Headwaters	Franklin	OSRW
Swift Camp Creek of Red River	Mouth to Headwaters	37.82010, -83.57341/Headwaters	Wolfe	CAH
Travis Creek of Sturgeon Creek*	Basin Upstream of Mouth	37.43601, -83.84609/Upstream Basin Extent	Jackson	OSRW
Unnamed Tributary of Cawood Branch of Beech Fork	Mouth to Headwaters	36.93676, -83.37278/Headwaters	Leslie	OSRW
Unnamed Tributary of Cedar Creek of Kentucky River	Mouth to Headwaters	38.37196, -84.79664/Headwaters	Owen	OSRW
Unnamed Tributary of Glenns Creek of Kentucky River	Mouth to Headwaters	38.14826, -84.83651/Headwaters	Woodford	OSRW



Unnamed Tributary of Jacks Creek of Kentucky River	Mouth to Headwaters	37.85200, -84.36529/ Headwaters	Madison	OSRW
Unnamed Tributary of Kentucky River of Ohio River	Mouth to Land Use Change	38.21913, -84.87712/ 38.23174, -84.86242	Franklin	OSRW
Unnamed Tributary of Line Fork of North Fork Kentucky River	Mouth to Headwaters	37.07769, -82.99241/ Headwaters	Letcher	OSRW
Upper Bear Creek of Red Bird River*	Basin Upstream of Mouth	37.02103, -83.53428/ Upstream Basin Extent	Clay	OSRW
Walker Creek of North Fork Kentucky River*	Basin Upstream of Mouth	37.60700, -83.64678/ Upstream Basin Extent	Lee, Wolfe	OSRW
War Fork of Station Camp Creek	Basin Including all Tributaries from 0.3 River Miles Downstream of Tarpin Lick Branch to Steer Fork	37.51193, -83.91470/ 37.45467, -83.92699	Jackson	CAH, OSRW
War Fork of Station Camp Creek	Basin Including all Tributaries from Mouth to 0.3 River Miles Downstream of Tarpin Lick Branch	37.53264, -83.90929/ 37.51193, -83.91470	Jackson	OSRW
War Fork of Station Camp Creek	Steer Fork to Headwaters	37.45467, -83.92699/ Headwaters	Jackson	CAH, OSRW
Watches Fork of Laurel Fork*	Mouth to Headwaters	37.34456, -83.56203/ Headwaters	Owsley	OSRW
Wild Dog Creek of Sturgeon Creek*	Basin Upstream of Mouth	37.48729, -83.82329/ Upstream Basin Extent	Jackson, Owsley	OSRW
Wolfpen Creek of Red River	Mouth to Headwaters	37.82549, -83.63094/ Headwaters	Meniffee	OSRW

# LICKING RIVER BASIN

Blackwater Creek of Licking River	Eaton Creek to Greasy Fork	37.94073, -83.41328/ 37.87922, -83.43981	Morgan	OSRW
Blanket Creek of Licking River	Mouth to Unnamed Tributary	38.65560, -84.28532/ 38.64266, -84.29929	Pendleton	OSRW
Botts Fork of Brushy Fork	Mouth to Land Use Change	37.94933, -83.50601/ 37.93022, -83.53288	Meniffee	OSRW
Bowman Creek of Licking River	Mouth to Unnamed Tributary at CR-1135 Martin Road	38.89246, -84.44237/ 38.89404, -84.50217	Kenton	OSRW
Brushy Fork of Beaver Creek	Cave Run Lake Backwaters to Headwaters	37.98439, -83.50523/ Headwaters	Meniffee	OSRW
Brushy Fork of South Fork Grassy Creek	Mouth to Headwaters	38.70106, -84.44697/ Headwaters	Pendleton	OSRW
Bucket Branch of North Fork Licking River	Mouth to Headwaters	38.05169, -83.31594/ Headwaters	Morgan	OSRW
Cedar Creek of Licking River	Mouth to North Branch Cedar Creek	38.47637, -84.12301/ 38.49051, -84.10732	Robertson	OSRW
Craney Creek of North Fork Licking River	Mouth to Headwaters	38.06493, -83.35154/ Headwaters	Morgan, Rowan	CAH, OSRW
Devils Fork of North Fork Licking River	Mouth to Headwaters	38.04413, -83.30378/ Headwaters	Elliott, Morgan	OSRW
Flour Creek of Licking River	Mouth to Unnamed Tributary (0.05 River Miles Upstream of CR-1021 Vater Road)	38.78982, -84.34388/ 38.80192, -84.32458	Pendleton	OSRW
Grovers Creek of Kincaid Lake	Kincaid Lake Backwaters to Unnamed Tributary	38.70547, -84.25273/ 38.70795, -84.21217	Bracken, Pendleton	OSRW
Licking River of Ohio River	US-60 to Cave Run Lake Dam	38.13995, -83.55773/ 38.11777, -83.53434	Bath, Rowan	CAH

Licking River of Ohio River*	1 River Mile Downstream of Fox Creek to 0.75 River Miles Downstream of Haven Branch	38.25141, -83.69320/ 38.24770, -83.69193	Bath, Fleming	OSRW
Licking River of Ohio River*	End of KY-211 Auora Road to 0.6 River Miles Downstream of Salt Lick Creek	38.17659, -83.61805/ 38.13064, -83.60581	Bath, Rowan	OSRW
Licking River of Ohio River*	KY-536 Creektrace Road to 1.3 River Miles Upstream of Fishtrap Creek	38.92019, -84.44823/ 38.35982, -83.88405	Bracken, Campbell, Fleming, Harrison, Kenton, Nicholas, Pendleton, Robertson	OSRW
Licking River of Ohio River*	Unnamed Tributary to 0.1 River Miles Upstream of Turkey Run	38.27224, -83.73700/ 38.26861, -83.71665	Bath, Fleming	OSRW
Minor Creek of Craney Creek	Mouth to River Mile 2.9	38.08552, -83.32772/ 38.10070, -83.29392	Morgan, Rowan	CAH
North Fork Licking River of Cave Run Lake	Cave Run Lake Backwaters (0.25 River Miles Downstream of Lick Branch) to Devils Fork	38.06587, -83.36149/ 38.04413, -83.30378	Morgan, Rowan	OSRW
Sawyers Fork of Cruises Creek	Mouth to Headwaters	38.84833, -84.54035/ Headwaters	Kenton	OSRW
Slabcamp Creek of Craney Creek	Mouth to Headwaters	38.09987, -83.32893/ Headwaters	Rowan	CAH, OSRW
Slate Creek of Licking River	Mouth to Mill Creek	38.21841, -83.69863/ 38.11220, -83.74665	Bath	OSRW
South Fork Grassy Creek of Middle Fork Grassy Creek	Mouth to Greasy Creek	38.79193, -84.42895/ 38.68302, -84.48375	Pendleton	OSRW

Unnamed Tributary of Shannon Creek of North Fork Licking River	Mouth to Headwaters	38.55443, -83.93335/ Headwaters	Mason	OSRW
Welch Fork of Brushy Fork	Mouth to Unnamed Tributary (Downstream of CR-1160 Fox Chase Road)	37.94405, -83.50360/ 37.93209, -83.51361	Meniffee	OSRW
West Creek of Licking River	Mouth to Headwaters	38.53643, -84.20046/ Headwaters	Harrison, Robertson	OSRW
LITTLE SANDY RIVER BASIN				
Arabs Fork of Big Sinking Creek	Mouth to Headwaters	38.22358, -83.15918/ Headwaters	Elliott	OSRW
Big Caney Creek of Grayson Lake (Little Sandy River)	Grayson Lake Backwaters to Headwaters	38.15880, -83.09431/ Headwaters	Elliott, Rowan	CAH, OSRW
Big Sinking Creek of Little Sandy River	KY-986 to Arabs Fork	38.24972, -83.11729/ 38.22360, -83.15915	Carter, Elliott	OSRW
Greenbo Lake	Entire Reservoir	38.49152, -82.86667/ Upstream Lake Extent	Greenup	WAH, CAH
Laurel Creek of Little Sandy River	CR-1352 Stegall Cold Spring Road to Headwaters	38.12912, -83.18963/ Headwaters	Elliott, Rowan	CAH, OSRW
Laurel Creek of Little Sandy River	Mouth to CR-1352 Stegall Cold Spring Road	38.11806, -83.10726/ 38.12912, -83.18963	Elliott, Rowan	CAH
Meadow Branch of Little Fork Little Sandy River	Mouth to Headwaters	38.07711, -82.99544/ Headwaters	Elliott	OSRW
Middle Fork Little Sandy River of Little Sandy River	Mouth to Sheepskin Branch	38.12135, -83.09262/ 38.09139, -83.09075	Elliott	OSRW

Nichols Fork of Little Sandy River	Green Branch to Headwaters	38.08073, -83.00200/ Headwaters	Elliott	OSRW
LOWER CUMBERLAND RIVER BASIN				
Casey Creek of Little River	Mouth to Headwaters	36.77793, -87.72181/ Headwaters	Trigg	CAH
Crooked Creek of Energy Lake	Energy Lake Backwaters to Headwaters	36.85193, -88.03311/ Headwaters	Trigg	OSRW
Cumberland River of Ohio River*	0.2 River Miles Downstream of Hickory Creek to 0.6 River Miles Upstream of Sugar Creek	37.18554, -88.30832/ 37.18578, -88.26806	Livingston	OSRW
Donaldson Creek of Lake Barkley	Lake Barkley Backwaters to Unnamed Tributary	36.74924, -87.91006/ 36.74970, -87.86754	Trigg	OSRW
Elk Fork of Red River	Tennessee State Line to Dry Branch	36.64264, -87.08560/ 36.74638, -87.13221	Todd	OSRW
Skinframe Creek of Livingston Creek	Mouth to Headwaters	37.15463, -88.12204/ Headwaters	Lyon	CAH
Sugar Creek of Cumberland River	Lick Creek to Left Descending Unnamed Tributary (Upstream of KY-2232 Sugar Creek Road)	37.17547, -88.26578/ 37.13054, -88.28340	Livingston	OSRW
Sulphur Spring Creek of Red River	Mouth to Headwaters	36.69054, -86.74797/ Headwaters	Simpson	CAH
West Fork Red River of Red River	Montgomery Creek to 0.5 River Miles Downstream of US-41 Dixie Beeline Highway	36.70964, -87.32988/ 36.74547, -87.30999	Christian	CAH
West Fork Red River of Red River	Tennessee State Line to Montgomery Creek	36.64154, -87.35589/ 36.70964, -87.32988	Christian	CAH, OSRW

Whippoorwill Creek of Red River*	Mouth to Headwaters	36.66568, -86.96368/ Headwaters	Logan, Todd	OSRW
MISSISSIPPI RIVER BASIN				
Bayou de Chien of Obion Creek*	Midway Between KY-239 and US-51 Bridges to Headwaters	36.62284, -88.99961/ Headwaters	Graves, Hickman	OSRW
Cane Creek of Bayou de Chien*	Basin Upstream of Mouth	36.62393, -88.98208/ Upstream Basin Extent	Fulton, Hickman	OSRW
Jackson Creek of Bayou de Chien*	Basin Upstream of Mouth	36.58204, -88.80298/ Upstream Basin Extent	Graves	OSRW
Mississippi River of Gulf of Mexico*	Mississippi River Miles 930 to 935	36.67834, -89.15372/ 36.74116, -89.12826	Hickman	OSRW
Mississippi River of Gulf of Mexico*	Mississippi River Miles 945 to 947	36.87387, -89.12754/ 36.90093, -89.11782	Carlisle	OSRW
Murphy Pond	Entire Pond and Preserve Area	Not Applicable	Hickman	OSRW
Obion Creek of Mississippi River	Hurricane Creek to Little Creek	36.75483, -89.01154/ 36.76673, -88.91258	Carlisle, Hickman	OSRW
Reelfoot Lake	Surface Waters Within the National Wildlife Refuge Proclamation Boundary in Kentucky	Not Applicable	Fulton	OSRW
Sand Creek of Bayou de Chien*	Basin Upstream of Mouth	36.61179, -88.87892/ Upstream Basin Extent	Hickman	OSRW
South Fork Bayou de Chien of Bayou de Chien*	Basin Upstream of Mouth	36.58094, -88.80311/ Upstream Basin Extent	Graves	OSRW
Swan Pond	Entire Lake	Not Applicable	Ballard	OSRW

Terrapin Creek of North Fork Obion River	Tennessee State Line to East and West Forks Terrapin Creek	36.50113, -88.49244/ 36.55040, -88.52493	Graves	OSRW
OHIO RIVER BASIN				
Ashbys Fork of Woolper Creek	Mouth to KY-20 Petersburg Road	39.03846, -84.81574/ 39.07729, -84.79534	Boone	OSRW
Blue Fork of Sinking Creek	Mouth to Headwaters	37.76832, -86.26254/ Headwaters	Breckinridge, Hardin	CAH
Crooked Creek of Ohio River	Rush Creek to Marion City Lake Dam	37.35915, -88.06775/ 37.31055, -88.09185	Crittenden	OSRW
Doe Run Creek of Doe Valley Lake	KY-1638 Old Mill Road to Headwaters	37.95830, -86.12196/ Headwaters	Meade	CAH
Double Lick Creek of Woolper Creek	Mouth to Headwaters	39.03416, -84.78650/ Headwaters	Boone	OSRW
Garrison Creek of Ohio River	Mouth to Headwaters	39.10565, -84.80643/ Headwaters	Boone	OSRW
Kinniconick Creek of Ohio River	McDowell Creek to Headwaters	38.57479, -83.18862/ Headwaters	Lewis	OSRW
Little South Fork of Big South Fork	Land Use Change to Headwaters	38.82216, -84.74115/ Headwaters	Boone	OSRW
Metropolis Lake of Ohio River	Entire Lake	37.15096, -88.77076/ 37.14475, -88.76100	McCracken	OSRW
Middle Fork Massac Creek of Massac Creek	CR-1207 Hines Road to Pond	37.01626, -88.74480/ 36.97538, -88.72982	McCracken	OSRW
Ohio River of Mississippi River*	Ohio River Mile 343.3 to 341.3	38.67798, -82.87151/ 38.65117, -82.85916	Greenup	OSRW
Ohio River of Mississippi River*	Ohio River Mile 438.0 to 436.25	38.80040, -84.20307/ 38.79490, -84.17168	Bracken	OSRW

Ohio River of Mississippi River*	Ohio River Mile 461.7 to 459.6	39.05467, -84.42783/ 39.04288, -84.39398	Campbell	OSRW
Ohio River of Mississippi River*	Ohio River Mile 562.0 to 559.7	38.71397, -85.44516/ 38.73441, -85.41449	Trimble	OSRW
Ohio River of Mississippi River*	Ohio River Mile 727.1 to 725.2	37.94561, -86.77691/ 37.92197, -86.75912	Hancock	OSRW
Ohio River of Mississippi River*	Ohio River Mile 736.0 to 732.9	37.96209, -86.88316/ 37.99066, -86.84099	Hancock	OSRW
Ohio River of Mississippi River*	Ohio River Mile 760.7 to 758.7	37.82156, -87.14861/ 37.79466, -87.14007	Daviess	OSRW
Ohio River of Mississippi River*	Ohio River Mile 786.6 to 784.7	37.90503, -87.54663/ 37.90370, -87.51220	Henderson	OSRW
Ohio River of Mississippi River*	Ohio River Mile 850.0 to 848.0	37.77224, -88.03829/ 37.79841, -88.02688	Union	OSRW
Ohio River of Mississippi River*	Ohio River Mile 861.0 to 852.0	37.65719, -88.15864/ 37.74592, -88.05353	Union	OSRW
Ohio River of Mississippi River*	Ohio River Mile 867.0 to 865.0	37.57648, -88.12541/ 37.60261, -88.13862	Union	OSRW
Ohio River of Mississippi River*	Ohio River Mile 926.0 to 918.6	37.07565, -88.45613/ 37.16628, -88.42400	Livingston	OSRW
Ohio River of Mississippi River*	Ohio River Mile 930.0 to 927.0	37.06268, -88.52132/ 37.06746, -88.47053	Livingston	OSRW
Ohio River of Mississippi River*	Ohio River Mile 943.4 to 933.0	37.14058, -88.73044/ 37.07656, -88.57154	McCracken	OSRW



Ohio River of Mississippi River*	Ohio River Mile 949.5 to 946.8	37.19063, -88.81825/ 37.16742, -88.78193	McCracken	OSRW
Ohio River of Mississippi River*	Ohio River Mile 974.1 to 952.7	37.07197, -89.16240/ 37.20664, -88.87221	Ballard, McCracken	OSRW
Otter Creek of Ohio River	Mouth to 1.8 River Miles Upstream of US-60 Owensboro Highway	37.96401, -86.03019/ 37.88584, -86.01741	Meade	CAH
Second Creek of Ohio River	Ohio River Backwaters to Headwaters	39.08518, -84.84280/ Headwaters	Boone	OSRW
Sinking Creek of Ohio River	KY-259 to Blue and Stony Fork	37.89513, -86.48439/ 37.76832, -86.26254	Breckinridge	CAH
Stony Fork of Sinking Creek	Mouth to Headwaters	37.76832, -86.26254/ Headwaters	Breckinridge	CAH
Unnamed Tributary of Big Sugar Creek of Ohio River	I-71 to Headwaters	38.74961, -84.81112/ Headwaters	Gallatin	OSRW
Unnamed Tributary of Corn Creek of Ohio River	Mouth to Headwaters	38.60284, -85.42320/ Headwaters	Trimble	OSRW
Unnamed Tributary of Massac Creek of Ohio River	Mouth to Headwaters	36.99350, -88.69103/ Headwaters	McCracken	OSRW
West Fork Massac Creek of Massac Creek	KY-724 Woodville Road to Little Massac Creek	37.08238, -88.77790/ 37.06021, -88.79830	McCracken	OSRW
Yellowbank Creek of Ohio River	KY-259 to Headwaters	37.98102, -86.50810/ Headwaters	Breckinridge	OSRW
SALT RIVER BASIN				
Brashears Creek of Salt River	Guist Creek to Bullskin and Clear Creeks	38.09923, -85.28643/ 38.16191, -85.28012	Shelby, Spencer	OSRW

Cedar Creek of Salt River	Mouth to Greens Branch	38.00214, -85.66327/ 37.98224, -85.60071	Bullitt	OSRW
Chaplin River of Beech Fork	Thompson Creek to Cornishville, KY	37.85567, -85.03830/ 37.80423, -84.98705	Mercer, Washington	OSRW
Doctors Fork of Chaplin River	Mouth to Begley Branch	37.67567, -84.96085/ 37.64612, -84.99949	Boyle	OSRW
Guist Creek of Brashears Creek	Mouth to Jephtha Creek	38.09920, -85.28615/ 38.13244, -85.19651	Spencer	OSRW
Harts Run of Wilson Creek	Mouth to Headwaters	37.86326, -85.61160/ Headwaters	Bullitt	OSRW
Indian Creek of Thompson Creek	Mouth to Unnamed Tributary	37.85118, -84.97889/ 37.87350, -84.94786	Mercer	OSRW
Lick Creek of Long Lick Creek	Mouth to 0.1 River Miles Downstream of Dam	37.81851, -85.21553/ 37.82616, -85.16402	Washington	OSRW
Otter Creek of Rolling Fork	Land Use Change (0.04 River Miles Downstream of West Fork Otter Creek) to East and Middle Fork Otter Creek	37.50830, -85.58171/ 37.49520, -85.57644	Larue	OSRW
Overalls Creek of Wilson Creek	Mouth to West Fork Overalls Creek	37.87053, -85.60352/ 37.88749, -85.60604	Bullitt	OSRW
Plum Run of Glens Creek	Mouth to Headwaters	37.85773, -85.12186/ Headwaters	Washington	OSRW
Rolling Fork of Salt River*	0.8 River Mile Upstream of KY-84 Stiles Road/Howardstown Road to 0.5 River Mile Upstream of Otter Creek	37.56323, -85.60776/ 37.52819, -85.57651	Larue, Nelson	OSRW

Salt Lick Creek of Rolling Fork	Mouth to Headwaters	37.55415, -85.52125/ Headwaters	Larue, Marion	OSRW
Sulphur Creek of Chaplin River	Mouth to Cheese Lick and Brush Creek	37.88144, -85.09987/ 37.88844, -85.02061	Anderson, Mercer, Washington	OSRW
West Fork Otter Creek of Otter Creek	Mouth to Headwaters	37.50770, -85.58158/ Headwaters	Larue	OSRW
Wilson Creek of Rolling Fork	Mouth to Headwaters	37.81170, -85.73756/ Headwaters	Bullitt, Nelson	OSRW
TENNESSEE RIVER BASIN				
Blood River of Kentucky Lake	McCullough Fork to Tennessee State Line	36.52538, -88.17089/ 36.49911, -88.17594	Calloway	OSRW
Clarks River of Tennessee River	Persimmon Slough Creek to Middle Fork Creek	36.91438, -88.42009/ 36.90303, -88.40517	Marshall	OSRW
Clarks River of Tennessee River*	Mouth to Horse Branch	37.04760, -88.54247/ 37.02132, -88.55686	McCracken	OSRW
Grindstone Creek of Kentucky Lake	Kentucky Lake Backwaters to Headwaters	36.58230, -88.11886/ Headwaters	Calloway	OSRW
Panther Creek of Kentucky Lake (Blood River)	Kentucky Lake Backwaters (0.05 River Miles Downstream From End of CR-1137 Deerberry Lane) to Headwaters	36.56275, -88.15697/ Headwaters	Calloway	OSRW
Soldier Creek of West Fork Clarks River	Mouth to North Fork and South Fork Soldier Creek	36.79642, -88.47535/ 36.78881, -88.39095	Marshall	OSRW
Sugar Creek of Kentucky Lake (Blood River)	Kentucky Lake Backwaters (0.05 River Miles Upstream of KY-732 Irvine Cobb Road ) to CR-1014 Old Newburg Road	36.65222, -88.15062/ 36.65780, -88.15776	Calloway	OSRW

Sugar Creek of West Fork Clarks River	Mouth to Unnamed Reservoir	36.90001, -88.54781/36.87609, -88.49180	Graves	OSRW
Tennessee River of Ohio River*	Island Creek to Kentucky Lake Dam	37.07328, -88.58419/37.01558, -88.26650	Livingston, Marshall, McCracken	OSRW
Trace Creek of West Fork of Clarks River	Mouth to Neely Branch	36.84213, -88.53168/36.80975, -88.56009	Graves	OSRW
Unnamed Tributary of Unnamed Tributary of Panther Creek of West Fork Clarks River	Mouth to Headwaters	36.79894, -88.53176/Headwaters	Graves	OSRW
West Fork Clarks River of Clarks River	Soldier Creek to Duncan Creek	36.79646, -88.47554/36.76359, -88.45642	Marshall	OSRW
Wildcat Creek of Blood River	CR-1131 Wright Road to Headwaters	36.61320, -88.18308/Headwaters	Calloway	OSRW
TRADEWATER RIVER BASIN				
East Fork Flynn Fork of Flynn Fork	US-62 Dawson Road to Headwaters	37.14805, -87.76320/Headwaters	Caldwell	OSRW
Piney Creek of Lake Beshear	Lake Beshear Backwaters to Headwaters	37.10253, -87.70751/Headwaters	Caldwell, Christian	OSRW
Sandlick Creek of Tradewater River	Camp Creek to Headwaters	37.02761, -87.59583/Headwaters	Christian	OSRW
Tradewater River of Ohio River	Drippings Spring Branch to Buntin Lake Dam	37.03680, -87.52727/36.95621, -87.48714	Christian	OSRW
Unnamed Tributary of Piney Creek of Lake Beshear	Mouth to Headwaters	37.08000, -87.71066/Headwaters	Caldwell	OSRW

Unnamed Tributary of Sandlick Creek of Tradewater River	Mouth to Headwaters	37.00769, -87.59282/ Headwaters	Christian	OSRW
--	------------------------	---------------------------------------	-----------	------

UPPER CUMBERLAND RIVER BASIN

Acorn Fork of Stinking Creek*	Basin Upstream of River Mile 1.0	36.93545, -83.63816/ Upstream Basin Extent	Knox	OSRW
Adams Branch of Pigeon Roost Creek*	Basin Upstream of Mouth	36.61499, -84.13273/ Upstream Basin Extent	Whitley	OSRW
Archers Creek of Cumberland River*	Basin Upstream of Mouth	36.75944, -84.28923/ Upstream Basin Extent	Whitley	OSRW
Bad Branch of Poor Fork Cumberland River*	Basin Upstream of Mouth	37.06615, -82.77128/ Upstream Basin Extent	Letcher	CAH, OSRW
Bain Branch of Hubbs Creek*	Basin Upstream of Mouth	36.77756, -83.88968/ Upstream Basin Extent	Knox	OSRW
Bark Camp Creek of Cumberland River	Basin Upstream of Cumberland River Backwaters	36.90856, -84.30678/ Upstream Basin Extent	Whitley	CAH, OSRW
Barren Fork of Indian Creek*	Basin Upstream of Mouth	36.78654, -84.41626/ Upstream Basin Extent	McCreary	OSRW
Beaver Creek of Cumberland River*	Basin Upstream of Mouth	36.94623, -84.41643/ Upstream Basin Extent	McCreary	CAH, OSRW
Bee Lick Creek of Brushy Creek	Mouth to Warren Branch	37.26772, -84.43760/ 37.30223, -84.49337	Pulaski	OSRW
Bens Fork of Little Clear Creek*	Basin Upstream of Mouth	36.67945, -83.77275/ Upstream Basin Extent	Bell	OSRW

Beulah Lake	Entire Reservoir	37.37680, -83.91197/ Upstream Lake Extent	Jackson	WAH, CAH
Big Branch of Marsh Creek*	Basin Upstream of River Mile 0.8	36.69604, -84.35589/ Upstream Basin Extent	McCreary	OSRW
Big Lick Branch of Lake Cumberland (Cumberland River)*	Basin Upstream of Lake Cumberland Backwaters	36.96682, -84.37200/ Upstream Basin Extent	Pulaski	OSRW
Big South Fork Cumberland River of Lake Cumberland (Cumberland River)*	Wild River Boundary at Blue Heron to Tennessee State Line	36.66769, -84.54570/ 36.59880, -84.60518	McCreary	OSRW
Blacksnake Branch of Brownies Creek*	Basin Upstream of Mouth	36.70310, -83.51607/ Upstream Basin Extent	Bell	OSRW
Breedens Creek of Clover Fork Cumberland River*	Basin Upstream of Mouth	36.88389, -83.01497/ Upstream Basin Extent	Harlan	OSRW
Brices Creek of Road Fork Creek*	Basin Upstream of Mouth	36.88992, -83.73561/ Upstream Basin Extent	Knox	OSRW
Brownies Creek of Cumberland River*	Basin Upstream of Blacksnake Branch	36.70309, -83.51605/ Upstream Basin Extent	Bell, Harlan	OSRW
Brush Creek of Roundstone Creek	Wolf Creek to Reemergence of Sinking Creek	37.38934, -84.26451/ 37.46557, -84.22675	Rockcastle	OSRW
Brushy Creek of Buck Creek	Mouth to Headwaters	37.21223, -84.46737/ Headwaters	Pulaski, Rockcastle	OSRW
Buck Creek of Clear Fork*	Basin Upstream of Mouth	36.64657, -84.10477/ Upstream Basin Extent	Whitley	OSRW

Buck Creek of Lake Cumberland (Cumberland River)*	Backwaters of Lake Cumberland to 0.8 River Miles Upstream of Hurricane Creek	37.04922, -84.42953/ 37.35997, -84.59522	Lincoln, Pulaski	OSRW
Bucks Branch of Jellico Creek*	Basin Upstream of Mouth	36.66358, -84.26444/ Upstream Basin Extent	McCreary, Whitley	OSRW
Buffalo Creek of Clear Fork*	Basin Upstream of Tennessee State Line	36.58833, -83.95070/ Upstream Basin Extent	Whitley	OSRW
Bunches Creek of Cumberland River*	Basin Upstream of Mouth	36.83271, -84.31786/ Upstream Basin Extent	Whitley	CAH, OSRW
Campbell Branch of Jellico Creek*	Basin Upstream of Mouth	36.64277, -84.24080/ Upstream Basin Extent	Whitley	OSRW
Cane Creek of Rockcastle River	Mouth to Dam/Pond in Headwaters	37.02646, -84.30837/ 37.05336, -84.17792	Laurel	OSRW
Caney Creek of Left Fork of Straight Creek*	Basin Upstream of Mouth	36.81124, -83.64638/ Upstream Basin Extent	Bell	OSRW
Cannon Creek Lake of Yellow Creek	Entire Reservoir	36.68471, -83.69184/ Upstream Lake Extent	Bell	WAH, CAH
Cannon Creek of Yellow Creek*	Basin Upstream of Cannon Creek Lake	36.67978, -83.72075/ Upstream Basin Extent	Bell	OSRW
Capuchin Creek of Jellico Creek*	Basin Upstream of Mouth to Tennessee State Line	36.60528, -84.23493/ 36.59205, -84.22764	McCreary, Whitley	OSRW
Clear Creek of Roundstone Creek	Scaffold Cane Branch to Davis Branch	37.44240, -84.27859/ 37.48595, -84.25532	Rockcastle	OSRW
Clifty Creek of Brushy Creek	Mouth to Rocky Branch	37.21642, -84.46933/ 37.24147, -84.48323	Pulaski	OSRW

Clover Bottom Creek of Horse Lick Creek	Mouth to River Mile 1.4	37.40908, -84.12219/ 37.41811, -84.10529	Jackson	CAH
Cogur Fork of Indian Creek*	Basin Upstream of Mouth	36.79972, -84.39768/ Upstream Basin Extent	McCreary	CAH, OSRW
Coles Branch of Road Fork Creek*	Basin Upstream of Mouth	36.93807, -83.74180/ Upstream Basin Extent	Knox	OSRW
Colliers Creek of Poor Fork Cumberland River*	Basin Upstream of Mouth	37.01476, -82.88105/ Upstream Basin Extent	Letcher	OSRW
Criscillis Branch of Jellico Creek*	Basin Upstream of Mouth	36.62993, -84.23245/ Upstream Basin Extent	McCreary, Whitley	OSRW
Cumberland River of Lake Cumberland	Kentucky Wild River Boundaries	36.87220, -84.32413/ 36.75173, -84.28413	McCreary, Whitley	OSRW
Cumberland River of Ohio River	Tennessee State Line to Wolf Creek Dam	36.61486, -85.50216/ 36.86870, -85.14743	Clinton, Cumberland, Monroe, Russell	CAH
Davis Branch of Little Yellow Creek*	Basin Upstream of Mouth	36.60574, -83.69090/ Upstream Basin Extent	Bell	OSRW
Dog Slaughter Creek of Cumberland River*	Basin Upstream of Mouth	36.85996, -84.31441/ Upstream Basin Extent	Whitley	CAH, OSRW
Dolen Branch of Rock Creek*	Basin Upstream of Mouth	36.66133, -84.66299/ Upstream Basin Extent	McCreary	OSRW
Eagle Creek of Cumberland River*	Basin Upstream of Mouth	36.84359, -84.34359/ Upstream Basin Extent	McCreary	OSRW
Elisha Branch of Laurel Creek*	Basin Upstream of Mouth	36.71662, -84.40795/ Upstream Basin Extent	McCreary	OSRW



Fish Trap Branch of Lake Cumberland*	Basin Upstream of Lake Cumberland Backwaters	36.94073, -84.37039/ Upstream Basin Extent	McCreary	OSRW
Four Mile Creek of Cumberland River*	Basin from 0.05 River Miles Downstream of Buffalo Branch	36.80768, -83.71526/ Upstream Basin Extent	Bell	OSRW
Fourmile Run of Yellow Creek Bypass*	Basin Upstream of Land Use Change (at River Mile 1.0)	36.64389, -83.72786/ Upstream Basin Extent	Bell	OSRW
Fugitt Creek of Clover Fork Cumberland River*	Basin Upstream of Mouth	36.91136, -83.08647/ Upstream Basin Extent	Harlan	CAH, OSRW
Hale Fork of Road Fork Creek*	Basin Upstream of Mouth	36.89875, -83.74720/ Upstream Basin Extent	Knox	OSRW
Hawk Creek of Rockcastle River	Basin Upstream of Mouth	37.17702, -84.27770/ Upstream Basin Extent	Laurel	CAH
Hinkle Branch of Road Fork Creek*	Basin Upstream of Mouth	36.92360, -83.74351/ Upstream Basin Extent	Knox	OSRW
Honeycutt Branch of Turkey Creek*	Basin Upstream of Mouth	36.87018, -83.79030/ Upstream Basin Extent	Knox	OSRW
Horse Lick Creek of Rockcastle River*	Mouth to Clover Bottom Creek	37.31994, -84.13808/ 37.40908, -84.12219	Jackson, Rockcastle	OSRW
Howard Branch of Left Fork Straight Creek*	Basin Upstream of Mouth	36.79492, -83.66440/ Upstream Basin Extent	Bell	OSRW
Howards Creek of Dale Hollow Lake	Dale Hollow Lake Backwaters to Headwaters	36.69404, -85.22579/ Headwaters	Clinton	OSRW
Hunting Shirt Branch of Richland Creek*	Basin Upstream of Mouth	36.98273, -83.88465/ Upstream Basin Extent	Knox	OSRW

Indian Creek of Cumberland River*	Basin Upstream of and Including Barren Fork	36.78655, -84.41622/ Upstream Basin Extent	McCreary	CAH, OSRW
Indian Creek of Cumberland River*	Kilburn Fork to Barren Fork	36.80492, -84.37957/ 36.78654, -84.41624	McCreary	OSRW
Jackie Branch of Bark Camp Creek	Mouth to Headwaters	36.90449, -84.27945/ Headwaters	Whitley	CAH, OSRW
Jellico Creek of Cumberland River*	Basin from Capuchin Creek to Tennessee State Line	36.60528, -84.23493/ 36.59171, -84.27089	McCreary	OSRW
Jenneys Branch of Laurel Creek*	Basin Upstream of Mouth	36.73481, -84.39945/ Upstream Basin Extent	McCreary	OSRW
Kelly Branch of Clover Fork Cumberland River*	Basin Upstream of Mouth	36.88349, -83.02086/ Upstream Basin Extent	Harlan	OSRW
Kennedy Creek of Little South Fork*	Mouth to River Mile 1.0	36.73904, -84.69372/ 36.74025, -84.69890	Wayne	OSRW
Kettle Creek of Cumberland River	Tennessee State Line to Wells Creek	36.61526, -85.49117/ 36.65104, -85.44504	Monroe	OSRW
Kilburn Fork of Indian Creek*	Basin Upstream of Mouth	36.80503, -84.37958/ Upstream Basin Extent	McCreary	OSRW
Laurel Creek of Marsh Creek*	Basin Upstream of Jenneys Branch to Laurel Creek Lake Dam	36.73481, -84.39944/ 36.69308, -84.44385	McCreary	OSRW
Laurel Creek of Marsh Creek*	Jenneys Branch to Laurel Creek Lake Dam	36.73481, -84.39944/ 36.69308, -84.44385	McCreary	CAH, OSRW
Laurel Fork of Clear Fork*	Basin Upstream of CR-1232 John Partin Road	36.64180, -83.92494/ Upstream Basin Extent	Bell	OSRW

Laurel Fork of Clear Fork*	Tennessee State Line to CR-1232 John Partin Road	36.58947, -83.98760/ 36.64180, -83.92494	Bell, Whitley	OSRW
Laurel Fork of Kilburn Fork*	Basin Upstream of Mouth	36.81514, -84.38294/ Upstream Basin Extent	McCreary	OSRW
Laurel Fork of Middle Fork Rockcastle River*	Mouth to Headwaters	37.36733, -84.04829/ Headwaters	Jackson	OSRW
Laurel River Lake of Laurel River	Entire Reservoir	36.96153, -84.26760/ Upstream Lake Extent	Laurel, Whitley	WAH, CAH
Laurel River of Lake Cumberland	0.2 River Miles Downstream of Fall Creek to Laurel River Lake Dam	36.95416, -84.28790/ 36.96166, -84.27035	Laurel, Whitley	CAH
Lick Fork of Yellow Creek Bypass*	Basin Upstream of Mouth	36.62865, -83.73387/ Upstream Basin Extent	Bell	OSRW
Little Poplar Creek of Cumberland River*	Basin Upstream of Hubbs Creek	36.77122, -83.92088/ Upstream Basin Extent	Knox	OSRW
Little South Fork of Cumberland River*	Backwaters of Lake Cumberland to Langham Branch	36.80583, -84.59556/ 36.64854, -84.78912	McCreary, Wayne	OSRW
Little White Oak Creek of White Oak Creek	Mouth to Headwaters	37.10204, -84.19978/ Headwaters	Laurel	CAH, OSRW
Long Branch of Left Fork of Straight Creek*	Basin Upstream of Mouth	36.82239, -83.64199/ Upstream Basin Extent	Bell	OSRW
Looney Creek of Poor Fork Cumberland River	Basin Upstream of and Including Long Rock Branch	36.96008, -82.89345/ Upstream Basin Extent	Harlan	CAH
Marsh Creek of Cumberland River*	Basin Upstream of Murphy Creek to Tennessee State Line	36.61826, -84.39374/ 36.59540, -84.40845	McCreary	OSRW

Marsh Creek of Cumberland River*	Mouth to Murphy Creek	36.77776, -84.34903/ 36.61826, -84.39374	McCreary	OSRW
Martins Fork of Cumberland River	Basin Upstream of Cumberland Gap National Historical Park Boundary	36.68496, -83.44376/ Upstream Basin Extent	Bell	CAH
Martins Fork of Cumberland River	Eastern Boundary of Cumberland Gap National Historical Park to Headwaters	36.68496, -83.44376/ Headwaters	Bell, Harlan	CAH
Martins Fork of Cumberland River	Rough Branch to Eastern Boundary of Cumberland Gap National Historical Park	36.69766, -83.39220/ 36.68496, -83.44376	Harlan	CAH, OSRW
McFarland Creek of Cumberland River	Poore Branch to Tennessee State Line	36.63276, -85.50960/ 36.61585, -85.55184	Monroe	OSRW
McFarland Creek of Cumberland River	Tennessee State Line to Tennessee State Line	36.61628, -85.57728/ 36.61646, -85.58620	Monroe	OSRW
Meadow Branch of Poor Fork Cumberland River*	Mouth to Headwaters	37.06908, -82.76151/ Headwaters	Letcher	OSRW
Meadow Fork of Franks Creek*	Basin Upstream of Mouth	37.05288, -82.79381/ Upstream Basin Extent	Letcher	OSRW
Meshack Creek of Cumberland River	Mouth to Pitcock Branch	36.70211, -85.53507/ 36.73160, -85.54153	Monroe	OSRW
Middle Fork Rockcastle River of Rockcastle River*	Mouth to Indian Creek and Laurel Fork	37.33585, -84.11898/ 37.36739, -84.04838	Jackson	OSRW
Mill Branch of Stinking Creek*	Basin Upstream of Mouth	36.87342, -83.73238/ Upstream Basin Extent	Knox	OSRW

Mill Creek of Lake Cumberland (Cumberland River)*	Basin Upstream of Reservoir Backwaters	36.92980, -84.35567/ Upstream Basin Extent	McCreary	OSRW
Mill Creek of Straight Creek*	Basin Upstream of Mouth	36.79634, -83.57596/ Upstream Basin Extent	Bell	OSRW
Moore Creek of Stinking Creek*	Basin Upstream of Mouth	36.85653, -83.75554/ Upstream Basin Extent	Knox	OSRW
Mud Camp Creek of Cumberland River	Mouth to Collins Branch	36.76461, -85.51225/ 36.77858, -85.51607	Cumberland	OSRW
Mud Camp Creek of Cumberland River	Unnamed Tributary (at Milepost 0.25 of CR-1335 Sawmill Hollow Road) to Headwaters	36.78298, -85.55654/ Headwaters	Cumberland, Monroe	OSRW
Mud Creek of Clear Fork*	Basin Upstream of Unnamed Tributary (Near Milepost 4.35 of CR-1221 Mud Creek - Lot Road)	36.61075, -84.03320/ Upstream Basin Extent	Whitley	OSRW
Mud Lick of Stinking Creek*	Basin Upstream of Mouth	36.86077, -83.75270/ Upstream Basin Extent	Knox	OSRW
Ned Branch of Rockcastle River*	Basin Upstream of Backwaters (Upstream of First Tributary)	36.96743, -84.34134/ Upstream Basin Extent	Laurel	OSRW
Otter Creek of Lake Cumberland	0.75 River Miles Upstream of Gap Creek to Carpenter Fork	36.76911, -84.96678/ 36.70801, -84.95672	Wayne	OSRW
Paint Gap Branch of Pigeon Fork*	Basin Upstream of Mouth	36.93402, -83.60110/ Upstream Basin Extent	Knox	OSRW
Patterson Creek of Cumberland River*	Basin Upstream of Rose Creek	36.65785, -84.04232/ Upstream Basin Extent	Whitley	OSRW

Poor Fork Cumberland River of Cumberland River	Franks Creek to CR-1530 Joseph Road	37.05547, -82.80558/ 37.07179, -82.73044	Letcher	OSRW
Poor Fork Cumberland River of Cumberland River*	Basin Upstream of CR-1530 Joseph Road	37.07179, -82.73044/ Upstream Basin Extent	Letcher	CAH, OSRW
Presley House Branch of Poor Fork Cumberland River	Mouth to Headwaters	37.06433, -82.79065/ Headwaters	Letcher	OSRW
Puncheoncamp Branch of Rock Creek	Mouth to Headwaters	36.65874, -84.64042/ Headwaters	McCreary	OSRW
Richland Creek of Cumberland River*	Basin Upstream of CR-1549 Golden Oak Drive	36.99443, -83.88040/ Upstream Basin Extent	Knox	OSRW
Roaring Fork of Stinking Creek*	Basin Upstream of Mouth	36.88204, -83.69234/ Upstream Basin Extent	Knox	OSRW
Rock Creek of Big South Fork Cumberland River*	CR-1236 Rock Creek Road to Tennessee State Line	36.70306, -84.59619/ 36.60241, -84.73999	McCreary	CAH, OSRW
Rock Creek of Jellico Creek*	Basin Upstream of Mouth	36.59548, -84.27000/ Upstream Basin Extent	McCreary	OSRW
Rockcastle River of Lake Cumberland*	Lower End of The Narrows (0.25 River Miles Upstream of Cane Creek) to Middle and South Fork Rockcastle River	37.03017, -84.30832/ 337.33577, -84.11906	Jackson, Laurel, Pulaski, Rockcastle	OSRW
Ross Branch of Jellico Creek*	Basin Upstream of Mouth	36.62966, -84.23068/ Upstream Basin Extent	Whitley	OSRW

Roundstone Creek of Rockcastle River*	Renfro Creek to Interstate-75	37.38296, -84.29197/ 37.51810, -84.31923	Rockcastle	OSRW
Ryans Creek of Jellico Creek*	Basin Upstream of Mouth	36.64587, -84.25140/ Upstream Basin Extent	McCreary, Whitley	OSRW
Sanders Creek of Cumberland River*	Basin Upstream of Mouth	36.76365, -84.23232/ Upstream Basin Extent	Whitley	OSRW
Seng Branch of Poplar Creek*	Basin Upstream of Mouth	36.68130, -83.95908/ Upstream Basin Extent	Whitley	OSRW
Shilalah Creek of Clear Fork*	Cumberland Gap National Historical Park Boundary to Headwaters	36.64890, -83.57973/ Headwaters	Bell	CAH, OSRW
Shilalah Creek of Clear Fork*	Mouth to Cumberland Gap National Historical Park Boundary	36.66632, -83.59259/ 36.64890, -83.57973	Bell	OSRW
Shut-in Branch of Jellico Creek*	Basin Upstream of Mouth	36.60402, -84.25813/ Upstream Basin Extent	McCreary	OSRW
Sims Fork of Left Fork Straight Creek*	Basin Upstream of Mouth	36.83066, -83.63028/ Upstream Basin Extent	Bell	OSRW
Sinking Creek of Rockcastle River*	Mouth to Headwaters	37.10193, -84.27981/ Headwaters	Laurel	OSRW
Smith Creek of Franks Creek*	Basin Upstream of Mouth	37.05103, -82.79217/ Upstream Basin Extent	Letcher	OSRW
South Fork Rockcastle River of Rockcastle River	0.15 River Miles Upstream of Black Lick Branch to White Oak Creek	37.31595, -84.10113/ 37.29097, -84.08801	Jackson, Laurel	OSRW
South Fork Rockcastle River of Rockcastle River*	Mouth to 0.15 River Miles Upstream of Black Lick Branch	37.33576, -84.11903/ 37.31595, -84.10113	Jackson, Laurel	OSRW

Stevenson Branch of Yellow Creek Bypass*	Basin Upstream of Mouth	36.62513, -83.73543/ Upstream Basin Extent	Bell	OSRW
Sulphur Creek of Dale Hollow Lake (Wolf River)	Dale Hollow Reservoir Backwaters to Headwaters	36.64784, -85.20342/ Headwaters	Clinton	OSRW
Trace Branch of Stinking Creek*	Basin Upstream of Mouth	36.91912, -83.64859/ Upstream Basin Extent	Knox	OSRW
Trammel Fork of Marsh Creek*	Basin Upstream of Mouth	36.62326, -84.39085/ Upstream Basin Extent	McCreary	OSRW
Turkey Creek of Stinking Creek*	Basin Upstream of Mouth	36.85630, -83.79854/ Upstream Basin Extent	Knox	OSRW
Tyes Fork of Bennetts Branch*	Basin Upstream of Mouth	36.68434, -84.03062/ Upstream Basin Extent	Whitley	OSRW
Unnamed Tributary of Buffalo Creek of Clear Fork*	Basin Upstream of Tennessee State Line	36.58854, -83.95749/ Upstream Basin Extent	Whitley	OSRW
Unnamed Tributary of Cane Creek of Rockcastle River	Mouth to Headwaters	37.05162, -84.19761/ Headwaters	Laurel	OSRW
Unnamed Tributary of Meadow Branch of Poor Fork Cumberland River*	Basin Upstream of Mouth	37.06055, -82.75766/ Upstream Basin Extent	Letcher	OSRW
Unnamed Tributary of Rock Creek of Big South Fork Cumberland River	Mouth to Headwaters	36.66420, -84.62917/ Headwaters	McCreary	OSRW



Unnamed Tributary of Rock Creek of Big South Fork Cumberland River	Mouth to Headwaters	36.64450, -84.71115/ Headwaters	McCreary	OSRW
Watts Branch of Rock Creek*	Basin Upstream of Mouth	36.65759, -84.65619/ Upstream Basin Extent	McCreary	OSRW
Watts Creek of Cumberland River*	Basin Upstream of Camp Blanton Lake	36.86035, -83.37971/ Upstream Basin Extent	Harlan	OSRW
White Oak Creek of Jones Branch*	Basin Upstream of Mouth	36.70228, -84.59731/ Upstream Basin Extent	McCreary	OSRW
White Oak Creek of Sinking Creek	Basin from 0.05 River Miles Downstream of Little White Oak Creek (Includes Little White Oak Creek)	37.10105, -84.20010/ Upstream Basin Extent	Laurel	CAH
Wolf Creek of Clear Fork*	Basin Upstream of Little Wolf Creek	36.65715, -84.15624/ Upstream Basin Extent	Whitley	OSRW
Wood Creek Lake of Wood Creek	Entire Reservoir	37.21479, -84.19935/ Upstream Lake Extent	Laurel	WAH, CAH
Wood Creek of Little Rockcastle River	Mouth to Wood Creek Lake Dam	37.23233, -84.19928/ 37.21479, -84.19935	Laurel	CAH
Youngs Creek of Cumberland River*	Basin Upstream of Mouth	36.77668, -84.20617/ Upstream Basin Extent	Whitley	OSRW

\* Waters that support federally recognized endangered or threatened species pursuant to the Endangered Species Act of 1973, 16 U.S.C. 1531-1544.

(b) Table D in this subsection lists waters that have been redesignated pursuant to Section 2 of this administrative regulation or have approved exceptions to criteria pursuant to 401 KAR 10:031 Sections 10 or 11.

Table D: WATERS WITH DESIGNATED USES REMOVED OR EXCEPTIONS TO CRITERIA

Waterbody and Receiving Water	Boundary Description	Latitude, Longitude (Downstream/Upstream; Decimal Degrees)	County	Uses Removed and Exceptions to Criteria
OHIO RIVER BASIN				
White Oak Creek of Ohio River	Mouth to Culvert Along KY-693 Diederick Boulevard	38.51661, -82.68142/38.50421, -82.68801	Greenup	Designated Uses Removed: WAH, PCR. Exceptions to Criteria: 401 KAR 10:031, Section 2(1)(d) and 2(3) do not apply.
SALT RIVER BASIN				
Paddy Run of Ohio River	Mouth to Headwaters	38.21944, -85.84961/Headwaters	Jefferson	Designated Uses Removed: WAH. Exceptions to Criteria: 401 KAR 10:031, Sections 2(1)(d) and 2(3) do not apply.

#### Section 6. Incorporation by Reference.

(1) The following material is incorporated by reference:

- (a) "Interim Economic Guidance for Water Quality Standards Workbook", EPA, March 1995 Publication EPA-823-B-95-002. U.S. Environmental Protection Agency, Office of Water, Washington, D.C.;
- (b) "Combined Sewer Overflows - Guidance for Financial Capability Assessment and Schedule Development", EPA, February 1997; and
- (c) "Combined Sewer Overflow (CSO) Control Policy", U.S. EPA, 59 Federal Register 18688, April 1994.

(2) This material may be inspected, copied, or obtained, subject to applicable copyright law, at the Kentucky Division of Water, 300 Sower Boulevard, Frankfort, Kentucky 40601, Monday through Friday, 8 a.m. to 4:30 p.m.

(3)

- (a) "Interim Economic Guidance for Water Quality Standards Workbook", EPA, March 1995 may also be obtained at <https://www.epa.gov/sites/production/files/2016-03/documents/econworkbook-complete.pdf>;
- (b) "Combined Sewer Overflows - Guidance for Financial Capability Assessment and Schedule Development", EPA, February 1997 may also be obtained at [https://www.epa.gov/sites/production/files/2015-10/documents/csofc\\_0.pdf](https://www.epa.gov/sites/production/files/2015-10/documents/csofc_0.pdf); and
- (c) "Combined Sewer Overflow (CSO) Control Policy", U.S. EPA, 59 Federal Register 18688, April 1994 may also be obtained at <https://www3.epa.gov/npdes/pubs/owm0111.pdf>.

(5 Ky.R. 825; Am. 6 Ky.R. 339; eff. 12-5-1979; 11 Ky.R. 424; 708; eff. 11-13-1984; 1132; 1372; eff. 4-9-1985; 16 Ky.R. 809; 1356; 2655; eff. 5-31-1990; 26 Ky.R. 130; 8804; 1131; eff. 12-8-1999; 30 Ky.R. 1010; 1791; 31 Ky.R. 547; eff. 9-8-2004; TAm eff. 8-9-2007,

Recodified from 401 KAR 5:026, 6-11-2008; 35 Ky.R. 129; 860; 2679; eff. 7-6-2009; 39 Ky.R. 564; eff. 4-5-2013; 42 Ky.R. 859; 2071; eff. 2-5-2016; TAm eff. 7-8-2016; 46 Ky.R. 154, 1186; eff. 1-3-2020.)