

This PDF file is an exact copy of the Kentucky Draft 2016 303d List Excel file that was made available to the public on May 2, 2017. Due to technology issues, some people are not able to open and/or save the Excel version. If you would prefer an Excel file, but cannot open or save it, please email Alicia Jacobs at [alicia.jacobs@ky.gov](mailto:alicia.jacobs@ky.gov) to request the file.

| Waterbody & Segment          | Equivalent Ohio River<br>Mileage (Miles) | Total Size | Waterbody ID | Receiving Stream (with GNS ID)            | Location                                                  | Upstream<br>Longitude | Upstream<br>Latitude | Downstream<br>Longitude | Downstream<br>Latitude | Water Type | Watershed            | Basin              | HUC 8    | County     | Category   | Designated Use(s)                                            | Pollutant                                         | Suspected Source(s)                                                                                                | Comments                                                                                                                                                                                                   |
|------------------------------|------------------------------------------|------------|--------------|-------------------------------------------|-----------------------------------------------------------|-----------------------|----------------------|-------------------------|------------------------|------------|----------------------|--------------------|----------|------------|------------|--------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Abbott Creek 0.0 to 3.25     | 3.25 miles                               |            | KY485720_01  | Levisa Fork (00496312)                    | Mouth to near Little Abbott Creek                         | 37.682023             | -82.824809           | 37.687162               | -82.783002             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Package Plant or Other Permitted Small Flows Discharges, Surface Mining                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.2) to match the location description with river miles in National Hydrography Data Set.                                       |
| Abbott Creek 0.0 to 3.25     | 3.25 miles                               |            | KY485720_01  | Levisa Fork (00496312)                    | Mouth to near Little Abbott Creek                         | 37.682023             | -82.824809           | 37.687162               | -82.783002             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | Package Plant or Other Permitted Small Flows Discharges, Surface Mining                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.2) to match the location description with river miles in National Hydrography Data Set.                                       |
| Abbott Creek 0.0 to 3.25     | 3.25 miles                               |            | KY485720_01  | Levisa Fork (00496312)                    | Mouth to near Little Abbott Creek                         | 37.682023             | -82.824809           | 37.687162               | -82.783002             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                 | Package Plant or Other Permitted Small Flows Discharges, Surface Mining                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.2) to match the location description with river miles in National Hydrography Data Set.                                       |
| Abbott Creek 0.0 to 3.25     | 3.25 miles                               |            | KY485720_01  | Levisa Fork (00496312)                    | Mouth to near Little Abbott Creek                         | 37.682023             | -82.824809           | 37.687162               | -82.783002             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Turbidity                                         | Package Plant or Other Permitted Small Flows Discharges, Surface Mining                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.2) to match the location description with river miles in National Hydrography Data Set.                                       |
| Acorn Fork 0.0 to 1.9        | 1.9 miles                                |            | KY510210_01  | Stinking Creek (00515736)                 | Mouth to UT                                               | 36.946952             | -83.634565           | 36.922496               | -83.642987             | River      | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Knox       | S-NS, S-NS | Warm Water Aquatic Habitat, Outstanding State Resource Water | Chloride                                          | Petroleum/natural Gas Activities                                                                                   | River miles were changed from those reported in the 2014 303(d) List (0 to 3.2) to match the location description with river miles in National Hydrography Data Set.                                       |
| Acorn Fork 0.0 to 1.9        | 1.9 miles                                |            | KY510210_01  | Stinking Creek (00515736)                 | Mouth to UT                                               | 36.946952             | -83.634565           | 36.922496               | -83.642987             | River      | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Knox       | S-NS, S-NS | Warm Water Aquatic Habitat, Outstanding State Resource Water | Sedimentation/Siltation                           | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Petroleum/natural Gas Activities  |                                                                                                                                                                                                            |
| Acorn Fork 0.0 to 1.9        | 1.9 miles                                |            | KY510210_01  | Stinking Creek (00515736)                 | Mouth to UT                                               | 36.946952             | -83.634565           | 36.922496               | -83.642987             | River      | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Knox       | S-NS, S-NS | Warm Water Aquatic Habitat, Outstanding State Resource Water | Specific Conductance                              | Petroleum/natural Gas Activities                                                                                   |                                                                                                                                                                                                            |
| Alcorn Creek 0.7 to 3.2      | 2.5 miles                                |            | KY485841_01  | Little Sandy River (00496857)             | Sample MP 3.1                                             | 38.541306             | -82.9177             | 38.535066               | -82.879871             | River      | Sandy/Tygrits        | Little Sandy River | 05090104 | Greene     | S-NS       | Warm Water Aquatic Habitat                                   | Lead                                              | Loss of Riparian Habitat                                                                                           |                                                                                                                                                                                                            |
| Alcorn Creek 0.7 to 3.2      | 2.5 miles                                |            | KY485841_01  | Little Sandy River (00496857)             | Sample MP 3.1                                             | 38.541306             | -82.9177             | 38.535066               | -82.879871             | River      | Sandy/Tygrits        | Little Sandy River | 05090104 | Greene     | S-NS       | Warm Water Aquatic Habitat                                   | Loss of Riparian Habitat                          | Loss of Riparian Habitat                                                                                           |                                                                                                                                                                                                            |
| Allen Creek 0.0 to 4.35      | 4.35 miles                               |            | KY485867_01  | Manwellbrook Creek (00497560)             | Mouth to Headwaters                                       | 36.868974             | -85.435782           | 36.804497               | -85.429952             | River      | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Cumberland | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                     | Loss of Riparian Habitat                                                                                           |                                                                                                                                                                                                            |
| Alter Fork 0.0 to 4.3        | 4.3 miles                                |            | KY485869_01  | Woolper Creek (00485713)                  | Mouth to Headwaters                                       | 37.003262             | -83.7402             | 36.932602               | -83.74722              | River      | Salt/Licking         | Licking River      | 05100101 | Fleming    | S-NS       | Warm Water Aquatic Habitat                                   | Escherichia coli                                  | Managed Pasture Grazing, Municipal (Urbanized High Density Area), Residential Districts                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/111.pdf">http://water.ky.gov/Documents/Assessments/111.pdf</a> for listing information. |
| Allen Creek 0.0 to 4.95      | 4.95 miles                               |            | KY485886_01  | Fleming Creek (00492336)                  | Mouth to Headwaters                                       | 38.384198             | -83.65708            | 38.3783                 | -83.732053             | River      | Salt/Licking         | Licking River      | 05100101 | Fleming    | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Animal Feeding Operations (NPS)                                                                                    |                                                                                                                                                                                                            |
| Allen Creek 0.0 to 4.95      | 4.95 miles                               |            | KY485886_01  | Fleming Creek (00492336)                  | Mouth to Headwaters                                       | 38.384198             | -83.65708            | 38.3783                 | -83.732053             | River      | Salt/Licking         | Licking River      | 05100101 | Fleming    | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | Animal Feeding Operations (NPS)                                                                                    |                                                                                                                                                                                                            |
| Alum Cave Branch 1.7 to 3.60 | 1.9 miles                                |            | KY510181_01  | Laurel Fork (00513257)                    | Land use change to Headwaters                             | 37.34037              | -83.963487           | 37.35373                | -83.986517             | River      | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Jackson    | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Loss of Riparian Habitat                                                                                           |                                                                                                                                                                                                            |
| Alum Creek 0.0 to 0.8        | 0.8 miles                                |            | KY485958_01  | Barren Branch (00486435)                  | Mouth to CR 1374 (Calvert City Road)                      | 37.021312             | -88.41149            | 37.01388                | -88.42281              | River      | Tennessee River      | Tennessee River    | 06040006 | Marshall   | S-NS       | Primary Contact Recreation Water                             | Fecal Coliform                                    | Source Unknown                                                                                                     |                                                                                                                                                                                                            |
| Alum Creek 0.0 to 0.8        | 0.8 miles                                |            | KY485958_01  | Barren Branch (00486435)                  | Mouth to CR 1374 (Calvert City Road)                      | 37.021312             | -88.41149            | 37.01388                | -88.42281              | River      | Tennessee River      | Tennessee River    | 06040006 | Marshall   | S-NS       | Primary Contact Recreation Water                             | Cause Unknown                                     | Source Unknown                                                                                                     |                                                                                                                                                                                                            |
| Arkansas Creek 0.0 to 3.7    | 3.7 miles                                |            | KY486027_01  | Beaver Creek (00486610)                   | Mouth to Headwaters                                       | 37.537712             | -82.712567           | 37.578963               | -82.731504             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                       | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arkansas Creek 0.0 to 3.7    | 3.7 miles                                |            | KY486027_01  | Beaver Creek (00486610)                   | Mouth to Headwaters                                       | 37.537712             | -82.712567           | 37.578963               | -82.731504             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                       | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arkansas Creek 0.0 to 3.7    | 3.7 miles                                |            | KY486027_01  | Beaver Creek (00486610)                   | Mouth to Headwaters                                       | 37.537712             | -82.712567           | 37.578963               | -82.731504             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Coal Mining, Habitat Modification - other than Hydromodification                                                   | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arkansas Creek 0.0 to 3.7    | 3.7 miles                                |            | KY486027_01  | Beaver Creek (00486610)                   | Mouth to Headwaters                                       | 37.537712             | -82.712567           | 37.578963               | -82.731504             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arkansas Creek 0.0 to 3.7    | 3.7 miles                                |            | KY486027_01  | Beaver Creek (00486610)                   | Mouth to Headwaters                                       | 37.537712             | -82.712567           | 37.578963               | -82.731504             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Floyd      | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arnold Fork 0.0 to 2.6       | 2.6 miles                                |            | KY486053_01  | Right Fork Beaver Creek (00501863)        | Mouth to Confluence with Stover Fork and Pigeonroost Fork | 37.283651             | -82.731609           | 37.297705               | -82.767413             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Inappropriate Waste Disposal                                                                                       | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arnold Fork 0.0 to 2.6       | 2.6 miles                                |            | KY486053_01  | Right Fork Beaver Creek (00501863)        | Mouth to Confluence with Stover Fork and Pigeonroost Fork | 37.283651             | -82.731609           | 37.297705               | -82.767413             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Production Activities (Permitted)                                               | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arnold Fork 0.0 to 2.6       | 2.6 miles                                |            | KY486053_01  | Right Fork Beaver Creek (00501863)        | Mouth to Confluence with Stover Fork and Pigeonroost Fork | 37.283651             | -82.731609           | 37.297705               | -82.767413             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Coal Mining, Petroleum/natural Gas Activities                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arnold Fork 0.0 to 2.6       | 2.6 miles                                |            | KY486053_01  | Right Fork Beaver Creek (00501863)        | Mouth to Confluence with Stover Fork and Pigeonroost Fork | 37.283651             | -82.731609           | 37.297705               | -82.767413             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |
| Arnolds Creek 0.0 to 10.8    | 10.8 miles                               |            | KY486059_01  | Ten Mile Creek (00480760)                 | Mouth to UT of Arnolds Creek at MP 10.8                   | 38.71795              | -84.634703           | 38.734167               | -84.738155             | River      | Kentucky             | Kentucky River     | 05102025 | Gant       | S-NS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Agriculture, Sewage Discharges in Unsewered Areas                                                                  |                                                                                                                                                                                                            |
| Arnolds Creek 0.0 to 10.8    | 10.8 miles                               |            | KY486059_01  | Ten Mile Creek (00480760)                 | Mouth to UT of Arnolds Creek at MP 10.8                   | 38.71795              | -84.634703           | 38.734167               | -84.738155             | River      | Kentucky             | Kentucky River     | 05102025 | Gant       | S-NS       | Primary Contact Recreation Water                             | Sedimentation/Siltation                           | Non-irrigated Crop Production, Streambank Modifications/destabilization                                            |                                                                                                                                                                                                            |
| Ashers Run 0.0 to 4.8        | 4.8 miles                                |            | KY486088_01  | Curry Fork (00486084)                     | Mouth to Pond                                             | 38.346309             | -85.39343            | 38.308084               | -85.450282             | River      | Salt/Licking         | Salt River         | 05140102 | Odham      | S-NS       | Warm Water Aquatic Habitat                                   | Non-Point Source, Residential Districts           |                                                                                                                    |                                                                                                                                                                                                            |
| Austin Creek 2.6 to 3.6      | 1 miles                                  |            | KY486150_02  | Mud River (00499911)                      | 1 mile Defunct to Logan Aluminum Outfall                  | 36.949787             | -86.93149            | 36.962272               | -86.92802              | River      | Green/Tradewater     | Green River        | 05110003 | Landon     | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                     | Industrial Point Source Discharge                                                                                  |                                                                                                                                                                                                            |
| Back Branch 0.0 to 0.9       | 0.9 miles                                |            | KY486151_01  | Tygart Creek (00516888)                   | Sample MP 0.8                                             | 38.48921              | -83.0206             | 38.433646               | -83.0206               | River      | Sandy/Tygrits        | Kentucky River     | 05100101 | Greene     | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Loss of Riparian Habitat, Managed Pasture Grazing                                                                  |                                                                                                                                                                                                            |
| Bacon Creek 17.5 to 27.1     | 9.6 miles                                |            | KY486197_02  | Nolin River (00519515)                    | Nolin River to Little to Honey Run                        | 37.404091             | -85.81895            | 37.37497                | -85.810915             | River      | Green/Tradewater     | Green River        | 05110001 | Hart       | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Loss of Riparian Habitat, Non-irrigated Crop Production                                                            |                                                                                                                                                                                                            |
| Bailly Run 0.0 to 2.9        | 2.9 miles                                |            | KY486229_01  | Kentucky River (00513130)                 | Sample MP 0.6                                             | 38.011866             | -84.86202            | 38.03514                | -84.83661              | River      | Kentucky             | Kentucky River     | 05102025 | Anderson   | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Source Unknown, Unspecified Urban Stormwater                                                                       |                                                                                                                                                                                                            |
| Bailly Run 0.0 to 2.9        | 2.9 miles                                |            | KY486229_01  | Kentucky River (00513130)                 | Sample MP 0.6                                             | 38.011866             | -84.86202            | 38.03514                | -84.83661              | River      | Kentucky             | Kentucky River     | 05102025 | Anderson   | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Post-development Erosion and Sedimentation, Source Unknown, Unspecified Urban Stormwater                           |                                                                                                                                                                                                            |
| Balls Fork 0.0 to 8.3        | 8.3 miles                                |            | KY486305_01  | Troublesome Creek (00505513)              | Mouth to Beginning of Segment 2                           | 37.39324              | -83.06508            | 37.37929                | -83.148024             | River      | Kentucky             | Kentucky River     | 05102025 | Perry      | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Legacy coal extraction, Surface Mining                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/278.pdf">http://water.ky.gov/Documents/Assessments/278.pdf</a> for listing information. |
| Balls Fork 0.0 to 8.3        | 8.3 miles                                |            | KY486305_01  | Troublesome Creek (00505513)              | Mouth to Beginning of Segment 2                           | 37.39324              | -83.06508            | 37.37929                | -83.148024             | River      | Kentucky             | Kentucky River     | 05102025 | Perry      | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Legacy coal extraction, Surface Mining                                                                             |                                                                                                                                                                                                            |
| Balls Fork 0.0 to 8.3        | 8.3 miles                                |            | KY486305_01  | Troublesome Creek (00505513)              | Mouth to Beginning of Segment 2                           | 37.39324              | -83.06508            | 37.37929                | -83.148024             | River      | Kentucky             | Kentucky River     | 05102025 | Perry      | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Legacy coal extraction, Surface Mining                                                                             |                                                                                                                                                                                                            |
| Balls Fork 8.3 to 11.3       | 3 miles                                  |            | KY486305_02  | Troublesome Creek (00505513)              | Sample MP 9.3                                             | 37.403747             | -83.043871           | 37.39324                | -83.06508              | River      | Kentucky             | Kentucky River     | 05102025 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Managed Pasture Grazing, Non-irrigated Crop Production, Post-development Erosion and Sedimentation, Surface Mining |                                                                                                                                                                                                            |
| Bany Branch 0.0 to 1.3       | 1.3 miles                                |            | KY486314_01  | Troublesome Creek (00505513)              | Sample MP 9.3                                             | 37.403747             | -83.043871           | 37.39324                | -83.06508              | River      | Kentucky             | Kentucky River     | 05102025 | Knot       | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Managed Pasture Grazing, Non-irrigated Crop Production, Post-development Erosion and Sedimentation, Surface Mining |                                                                                                                                                                                                            |
| Bany Branch 0.0 to 1.4       | 1.4 miles                                |            | KY486311_01  | Middle Fork Little Sandy River (00498129) | Middle Fork Little Sandy River to Headwaters              | 38.087044             | -83.11063            | 38.10119                | -83.097099             | River      | Sandy/Tygrits        | Little Sandy River | 05090104 | Elliott    | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Agriculture, Non-Point Source                                                                                      |                                                                                                                                                                                                            |
| Barney Branch 0.0 to 1.6     | 1.6 miles                                |            | KY486313_01  | Levisa Fork (00496312)                    | Levisa Fork to Headwaters                                 | 37.852089             | -82.715599           | 37.87022                | -82.719462             | River      | Sandy/Tygrits        | Big Sandy River    | 05070203 | Johnson    | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Agriculture, Channelization, Loss of Riparian Habitat, Non-Point Source                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 1.5) to match the location description with river miles in National Hydrography Data Set.                                       |
| Banklick Creek 0.0 to 3.5    | 3.5 miles                                |            | KY486315_01  | Licking River (00513416)                  | Mouth to Horse Branch Confluence                          | 39.033701             | -84.531393           | 39.032818               | -84.489641             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Site Clearance (Land Development or Redevelopment), Urban Runoff/Storm Sewers                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 3.45) to match the location description with river miles in National Hydrography Data Set.                                      |
| Banklick Creek 0.0 to 3.5    | 3.5 miles                                |            | KY486315_01  | Licking River (00513416)                  | Mouth to Horse Branch Confluence                          | 39.033701             | -84.531393           | 39.032818               | -84.489641             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Urban Runoff/Storm Sewers                                                                                          | River miles were changed from those reported in the 2014 303(d) List (0 to 3.45) to match the location description with river miles in National Hydrography Data Set.                                      |
| Banklick Creek 0.0 to 3.5    | 3.5 miles                                |            | KY486315_01  | Licking River (00513416)                  | Mouth to Horse Branch Confluence                          | 39.033701             | -84.531393           | 39.032818               | -84.489641             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | Municipal Point Source Discharges                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 3.45) to match the location description with river miles in National Hydrography Data Set.                                      |
| Banklick Creek 0.0 to 3.5    | 3.5 miles                                |            | KY486315_01  | Licking River (00513416)                  | Mouth to Horse Branch Confluence                          | 39.033701             | -84.531393           | 39.032818               | -84.489641             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Primary Contact Recreation Water                             | Fecal Coliform                                    | Municipal Point Source Discharges, Unspecified Urban Stormwater                                                    | River miles were changed from those reported in the 2014 303(d) List (0 to 3.45) to match the location description with river miles in National Hydrography Data Set.                                      |
| Banklick Creek 3.5 to 8.2    | 4.7 miles                                |            | KY486315_02  | Licking River (00513416)                  | Horse Branch to Fowler Creek                              | 38.979927             | -84.541705           | 39.033701               | -84.531393             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Primary Contact Recreation Water                             | Fecal Coliform                                    | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                          | River miles were changed from those reported in the 2014 303(d) List (3.45 to 8.2) to match the location description with river miles in National Hydrography Data Set.                                    |
| Banklick Creek 3.5 to 8.2    | 4.7 miles                                |            | KY486315_02  | Licking River (00513416)                  | Horse Branch to Fowler Creek                              | 38.979927             | -84.541705           | 39.033701               | -84.531393             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                       | River miles were changed from those reported in the 2014 303(d) List (3.45 to 8.2) to match the location description with river miles in National Hydrography Data Set.                                    |
| Banklick Creek 3.5 to 8.2    | 4.7 miles                                |            | KY486315_02  | Licking River (00513416)                  | Horse Branch to Fowler Creek                              | 38.979927             | -84.541705           | 39.033701               | -84.531393             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Agriculture                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (3.45 to 8.2) to match the location description with river miles in National Hydrography Data Set.                                    |
| Banklick Creek 3.5 to 8.2    | 4.7 miles                                |            | KY486315_02  | Licking River (00513416)                  | Horse Branch to Fowler Creek                              | 38.979927             | -84.541705           | 39.033701               | -84.531393             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Agriculture                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (3.45 to 8.2) to match the location description with river miles in National Hydrography Data Set.                                    |
| Banklick Creek 8.2 to 19.6   | 11.4 miles                               |            | KY486315_03  | Licking River (00513416)                  | Fowler Creek to Headwaters                                | 38.886452             | -84.601888           | 38.979927               | -84.541705             | River      | Salt/Licking         | Licking River      | 05100101 | Kenton     | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                       | River miles were changed from those reported in the 2014 303(d) List (8.2 to 19.2) to match the location description with river miles in National Hydrography Data Set.                                    |
| Banklick Creek 8.            |                                          |            |              |                                           |                                                           |                       |                      |                         |                        |            |                      |                    |          |            |            |                                                              |                                                   |                                                                                                                    |                                                                                                                                                                                                            |

|                                     |             |             |                                          |                                                                                    |           |            |            |            |                      |                      |                  |           |              |                                                              |                                                                                                  |                                                                                                                         |                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
|-------------------------------------|-------------|-------------|------------------------------------------|------------------------------------------------------------------------------------|-----------|------------|------------|------------|----------------------|----------------------|------------------|-----------|--------------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bennetts Fork 0.0 to 0.6            | 3.6 miles   | KY48685_01  | Yellow Creek Bypass (00507216)           | Stony Fork to KY/7N State Line                                                     | 36.583855 | -83.784359 | -83.744081 | River      | Tenn/Miss/Cumberland | Upper Cumberland     | 05130101         | Bell      | S-PS         | Warm Water Aquatic Habitat                                   | Total Suspended Solids (TSS)                                                                     | Source Unknown                                                                                                          | River miles were changed from those reported in the 2014 303(d) List (0.5 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |                                                                                                                                                                                                                                                                                |
| Bennetts Fork 0.0 to 3.6            | 3.6 miles   | KY48685_01  | Yellow Creek Bypass (00507216)           | Stony Fork to KY/7N State Line                                                     | 36.583855 | -83.784359 | -83.744081 | River      | Tenn/Miss/Cumberland | Upper Cumberland     | 05130101         | Bell      | S-PS         | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                          | Loss of Riparian Habitat, Source Unknown                                                                                | River miles were changed from those reported in the 2014 303(d) List (0.5 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |                                                                                                                                                                                                                                                                                |
| Bens Fork 0.0 to 2.2                | 2.2 miles   | KY486772_01 | Little Clear Creek (0049670)             | Mouth to Headwaters                                                                | 36.670362 | -83.801824 | -83.772739 | River      | Tenn/Miss/Cumberland | Upper Cumberland     | 05130101         | Bell      | S-PS, S-PS   | Warm Water Aquatic Habitat, Outstanding State Resource Water | Total Dissolved Solids                                                                           | Coal Mining                                                                                                             | River miles were changed from those reported in the 2014 303(d) List (0.5 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                       |                                                                                                                                                                                                                                                                                |
| Bens Fork 0.0 to 2.2                | 2.2 miles   | KY486772_01 | Little Clear Creek (0049670)             | Mouth to Headwaters                                                                | 36.670362 | -83.801824 | -83.772739 | River      | Tenn/Miss/Cumberland | Upper Cumberland     | 05130101         | Bell      | S-PS, S-PS   | Warm Water Aquatic Habitat, Outstanding State Resource Water | Specific Conductance                                                                             | Coal Mining                                                                                                             |                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
| Benson Creek 0.0 to 4.65            | 4.65 miles  | KY486877_01 | Kentucky River (00513130)                | Sample MP 2.8                                                                      | 38.208242 | -84.937561 | -84.881339 | River      | Kentucky             | Kentucky River       | 05100205         | Franklin  | S-PS         | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                          | Agriculture, Habitat Modification - other than Hydromodification                                                        | River miles were changed from those reported in the 2014 303(d) List (0 to 4.6) to match the location description with river miles in National Hydrography Data Set.                                         |                                                                                                                                                                                                                                                                                |
| Benson Creek 4.65 to 6.8            | 2.15 miles  | KY486877_02 | Kentucky River (00513130)                | Sample MP 6.3                                                                      | 38.206552 | -84.964977 | -84.937561 | River      | Kentucky             | Kentucky River       | 05100205         | Franklin  | S-PS         | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                    | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                               | River miles were changed from those reported in the 2014 303(d) List (4.6 to 6.7) to match the location description with river miles in National Hydrography Data Set.                                       |                                                                                                                                                                                                                                                                                |
| Benson Creek 4.65 to 6.8            | 2.15 miles  | KY486877_02 | Kentucky River (00513130)                | Sample MP 6.3                                                                      | 38.206552 | -84.964977 | -84.937561 | River      | Kentucky             | Kentucky River       | 05100205         | Franklin  | S-PS         | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                          | Agriculture, Habitat Modification - other than Hydromodification, Highway/Road/Bridge Runoff (Non-construction Related) | River miles were changed from those reported in the 2014 303(d) List (4.6 to 6.7) to match the location description with river miles in National Hydrography Data Set.                                       |                                                                                                                                                                                                                                                                                |
| Benson Creek 6.8 to 13.7            | 6.9 miles   | KY486877_03 | Kentucky River (00513130)                | Sample MP 5.8                                                                      | 38.157718 | -85.005971 | -84.964977 | River      | Kentucky             | Kentucky River       | 05100205         | Franklin  | S-NS         | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                          | Agriculture, Habitat Modification - other than Hydromodification, Highway/Road/Bridge Runoff (Non-construction Related) | River miles were changed from those reported in the 2014 303(d) List (6.7 to 13.4) to match the location description with river miles in National Hydrography Data Set.                                      |                                                                                                                                                                                                                                                                                |
| Benson Creek 13.7 to 18.8           | 5.1 miles   | KY486877_04 | Kentucky River (00513130)                | Goose Creek to Upstream Landfill                                                   | 38.126711 | -84.889984 | -83.157718 | -85.005971 | River                | Kentucky             | Kentucky River   | 05100205  | Franklin     | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | Agriculture                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (6.7 to 13.4) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Benson Creek 13.7 to 18.8           | 5.1 miles   | KY486877_04 | Kentucky River (00513130)                | Goose Creek to Upstream Landfill                                                   | 38.126711 | -84.889984 | -83.157718 | -85.005971 | River                | Kentucky             | Kentucky River   | 05100205  | Franklin     | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                    | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/258d.pdf">http://water.ky.gov/Documents/Assessments/258d.pdf</a> for listing information.                                                                   |
| Berry Creek 0.0 to 1.1              | 3.4 miles   | KY486873_01 | Herod Creek (00513130)                   | Mouth to Headwaters                                                                | 38.482016 | -85.005971 | -84.881339 | River      | Kentucky             | Kentucky River       | 05100205         | Franklin  | S-PS         | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                    | Managed Pasture Grazing, Non-Point Source                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/258d.pdf">http://water.ky.gov/Documents/Assessments/258d.pdf</a> for listing information. |                                                                                                                                                                                                                                                                                |
| Big Bear Creek 0.0 to 4.2           | 4.2 miles   | KY486674_01 | Southern Ditch (00503998)                | Mouth to Jefferson Memorial Forest                                                 | 38.078461 | -85.765705 | -85.786219 | River      | Kentucky             | Salt/Licking         | 05140102         | Jefferson | S-NS         | Primary Contact Recreation Water                             | Specific Conductance                                                                             | Urban Runoff/Storm Sewers                                                                                               |                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
| Big Branch Creek 0.0 to 5.4         | 5.4 miles   | KY487147_01 | Green Fork (01045204)                    | Mouth to Little Branch Creek                                                       | 38.129915 | -84.881339 | -84.881339 | River      | Kentucky             | Salt/Licking         | 05100101         | Adair     | S-PS         | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                    | Agriculture, Crop Production (Crop Land or Dry Land), Streambank Modifications/destabilization                          |                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
| Big Brushy Creek 0.0 to 4.75        | 4.75 miles  | KY487147_01 | Hinkson Creek (00494298)                 | Mouth to Brushy Fork and Brushy Creek                                              | 38.306729 | -84.088208 | -84.296414 | -84.126057 | River                | Kentucky             | Salt/Licking     | 05100101  | Adair        | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Rangeland Grazing, Unrestricted Cattle Access                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/258d.pdf">http://water.ky.gov/Documents/Assessments/258d.pdf</a> for listing information.                                                                   |
| Big Brushy Creek 0.0 to 1.8         | 1.8 miles   | KY510632_01 | Mouth to Little Tripoli Creek (00514293) | Mouth to Little Tripoli Creek                                                      | 38.222114 | -83.48644  | -83.209833 | -83.209833 | River                | Kentucky             | Salt/Licking     | 05100101  | Nicholas     | S-NS                                                         | Primary Contact Recreation Water                                                                 | Agriculture, Non-Point Source, Package Plant or Other Permitted Small Flows Discharges                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2002.pdf">http://water.ky.gov/Documents/Assessments/2002.pdf</a> for listing information. |                                                                                                                                                                                                                                                                                |
| Big Caney Creek 0.3 to 8.0          | 7.7 miles   | KY487150_01 | Quicksand Creek (00501481)               | Sample MP 3.8                                                                      | 37.612105 | -83.085307 | -83.585831 | -83.190441 | River                | Kentucky             | Kentucky River   | 05100201  | Breathitt    | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Turbidity                                                                                                               | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Streambank Modifications/destabilization, Surface Mining                                        | 030568 has been corrected from KY487150_00 to KY487150_01.                                                                                                                                                                                                                     |
| Big Caney Creek 0.3 to 8.0          | 7.7 miles   | KY487150_01 | Quicksand Creek (00501481)               | Sample MP 3.8                                                                      | 37.612105 | -83.085307 | -83.585831 | -83.190441 | River                | Kentucky             | Kentucky River   | 05100201  | Breathitt    | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                  | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Silviculture Harvesting, Streambank Modifications/destabilization, Surface Mining               | 030568 has been corrected from KY487150_00 to KY487150_01.                                                                                                                                                                                                                     |
| Big Caney Creek 0.3 to 8.0          | 7.7 miles   | KY487150_01 | Quicksand Creek (00501481)               | Sample MP 3.8                                                                      | 37.612105 | -83.085307 | -83.585831 | -83.190441 | River                | Kentucky             | Kentucky River   | 05100201  | Breathitt    | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Silviculture Harvesting, Streambank Modifications/destabilization, Surface Mining               |                                                                                                                                                                                                                                                                                |
| Big City Creek 4.8 to 6.8           | 2 miles     | KY487156_02 | Fishing Creek (00491227)                 | Little City Creek to UT (Science Hill WMTF)                                        | 37.179831 | -83.736131 | -83.153158 | -84.666093 | River                | Tenn/Miss/Cumberland | Upper Cumberland | 05130101  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                                                                                           | Municipal Point Source Discharges                                                                                                                                                                            |                                                                                                                                                                                                                                                                                |
| Big Creek 3.85 to 9.2               | 5.35 miles  | KY487159_01 | Russell Creek (00502521)                 | Cool Springs Creek to Headwaters                                                   | 37.032611 | -85.46554  | -83.083952 | -84.46632  | River                | Green/Tradewater     | Green River      | 05110001  | Adair        | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Crop Production (Crop Land or Dry Land), Habitat Modification - other than Hydromodification                                                                                                                 | River miles were changed from those reported in the 2014 303(d) List (3.9 to 9.2) to match the location description with river miles in National Hydrography Data Set.                                                                                                         |
| Big Creek 0.0 to 1.95               | 1.95 miles  | KY487161_01 | Tug Fork (01548311)                      | Mouth to Lick Branch                                                               | 37.730049 | -82.350287 | -83.74087  | -82.333142 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Lead                                                                                                                    | Non-Point Source, Petroleum/natural Gas Activities, Upstream Source                                                                                                                                          | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/215.pdf">http://water.ky.gov/Documents/Assessments/215.pdf</a> for listing information.                                                                     |
| Big Creek 0.0 to 1.95               | 1.95 miles  | KY487161_01 | Tug Fork (01548311)                      | Mouth to Lick Branch                                                               | 37.730049 | -82.350287 | -83.74087  | -82.333142 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-NS                                                         | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                                                        | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                 | The Fecal Coliform listing in the 2014 Integrated Report has been more correctly identified as Escherichia coli. River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National                |
| Big Creek 5.7 to 10.7               | 5 miles     | KY487161_02 | Tug Fork (01548311)                      | Swings Camp Branch to Elkins Fork                                                  | 37.664072 | -82.37742  | -83.689247 | -82.36158  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                       | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Surface Mining                                                                                                                 | River miles were changed from those reported in the 2014 303(d) List (7.3 to 10.6) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Big Creek 5.7 to 10.7               | 5 miles     | KY487161_02 | Tug Fork (01548311)                      | Swings Camp Branch to Elkins Fork                                                  | 37.664072 | -82.37742  | -83.689247 | -82.36158  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Channelization, Loss of Riparian Habitat, Surface Mining                                                                                                                                                     | River miles were changed from those reported in the 2014 303(d) List (7.3 to 10.6) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Big Creek 5.7 to 10.7               | 5 miles     | KY487161_02 | Tug Fork (01548311)                      | Swings Camp Branch to Elkins Fork                                                  | 37.664072 | -82.37742  | -83.689247 | -82.36158  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                    | Channelization, Coal Mining, Loss of Riparian Habitat                                                                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (7.3 to 10.6) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Big Creek 5.7 to 10.7               | 5 miles     | KY487161_02 | Tug Fork (01548311)                      | Swings Camp Branch to Elkins Fork                                                  | 37.664072 | -82.37742  | -83.689247 | -82.36158  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                  | Coal Mining, Surface Mining                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (7.3 to 10.6) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Big Creek 5.7 to 10.7               | 5 miles     | KY487161_02 | Tug Fork (01548311)                      | Swings Camp Branch to Elkins Fork                                                  | 37.664072 | -82.37742  | -83.689247 | -82.36158  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | Coal Mining, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (7.3 to 10.6) to match the location description with river miles in National Hydrography Data Set.                                                                                                        |
| Big Creek 10.7 to 15.15             | 4.45 miles  | KY487161_03 | Tug Fork (01548311)                      | Confluence with Elkins Fork to Confluence with Road Fork                           | 37.620899 | -82.35568  | -83.664072 | -82.37742  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                  | Coal Mining, Surface Mining                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (10.6 to 15.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                       |
| Big Creek 10.7 to 15.15             | 4.45 miles  | KY487161_03 | Tug Fork (01548311)                      | Confluence with Elkins Fork to Confluence with Road Fork                           | 37.620899 | -82.35568  | -83.664072 | -82.37742  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                 | River miles were changed from those reported in the 2014 303(d) List (10.6 to 15.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                       |
| Big Creek 10.7 to 15.15             | 4.45 miles  | KY487161_03 | Tug Fork (01548311)                      | Confluence with Elkins Fork to Confluence with Road Fork                           | 37.620899 | -82.35568  | -83.664072 | -82.37742  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                       | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                 | River miles were changed from those reported in the 2014 303(d) List (10.6 to 15.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                       |
| Big Creek 10.7 to 15.15             | 4.45 miles  | KY487161_03 | Tug Fork (01548311)                      | Confluence with Elkins Fork to Confluence with Road Fork                           | 37.620899 | -82.35568  | -83.664072 | -82.37742  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Surface Set                                                                     | River miles were changed from those reported in the 2014 303(d) List (10.6 to 15.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                       |
| Big Creek 10.7 to 15.15             | 4.45 miles  | KY487161_03 | Tug Fork (01548311)                      | Confluence with Elkins Fork to Confluence with Road Fork                           | 37.620899 | -82.35568  | -83.664072 | -82.37742  | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Pike         | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                    | Surface Mining                                                                                                                                                                                               | River miles were changed from those reported in the 2014 303(d) List (10.6 to 15.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                       |
| Big Creek 0.0 to 4.25               | 4.25 miles  | KY510641_01 | Red Bird River (00514862)                | Mouth to Confluence of Bob's Fork and Ha's Fork (Which combine to form Big Creeks) | 37.164187 | -83.17599  | -83.166485 | -83.582329 | River                | Kentucky             | Kentucky River   | 05100201  | Clay, Leslie | S-PS                                                         | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                                                        | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)                                                                                                      | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2006.pdf">http://water.ky.gov/Documents/Assessments/2006.pdf</a> for listing information.                                                                   |
| Big Half Mountain Creek 0.0 to 4.05 | 4.05 miles  | KY487182_01 | Licking River (00513416)                 | Mouth to Equal Fork and Middle Fork                                                | 37.607848 | -83.03081  | -83.654854 | -83.01105  | River                | Salt/Licking         | Licking River    | 05100101  | Magoffin     | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Coal Mining, Loss of Riparian Habitat, Rural (Residential Areas)                                                     | River miles were changed from those reported in the 2014 303(d) List (0 to 4.0) to match the location description with river miles in National Hydrography Data Set.                                                                                                           |
| Big Half Mountain Creek 0.0 to 4.05 | 4.05 miles  | KY487182_01 | Licking River (00513416)                 | Mouth to Equal Fork and Middle Fork                                                | 37.607848 | -83.03081  | -83.654854 | -83.01105  | River                | Salt/Licking         | Licking River    | 05100101  | Magoffin     | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                    | Coal Mining, Mountaintop Mining, Petroleum/natural Gas Production Activities (Permitted), Rural (Residential Areas), Urban Runoff/Storm Sewers                                                               | River miles were changed from those reported in the 2014 303(d) List (0 to 4.0) to match the location description with river miles in National Hydrography Data Set.                                                                                                           |
| Big Indian Creek 0.0 to 9.7         | 9.7 miles   | KY487197_01 | Cumberland River (00517018)              | Mouth to Headwaters                                                                | 36.911452 | -83.97334  | -84.821808 | -83.710106 | River                | Tenn/Miss/Cumberland | Upper Cumberland | 05130101  | Knox         | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Non-irrigated Crop Production, Site Clearance (Land Development or Redevelopment)                                                                                                                            |                                                                                                                                                                                                                                                                                |
| Big Laurel Creek 0.0 to 2.2         | 2.2 miles   | KY510670_01 | Greasy Creek (00512420)                  | Mouth to Land Use Change                                                           | 36.984982 | -83.185806 | -83.978926 | -83.210699 | River                | Kentucky             | Kentucky River   | 05100202  | Harlan       | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Unspecified Land Disturbance, Unspecified Upstream Road or Trail                                                                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2705.pdf">http://water.ky.gov/Documents/Assessments/2705.pdf</a> for listing information.                                                                   |
| Big Mine Fork 1.35 to 4.2           | 2.85 miles  | KY487221_01 | Little Paint Creek (00496821)            | Painitsville Lake to Tick Lick Creek                                               | 37.843332 | -83.002863 | -83.870688 | -82.993908 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Magoffin     | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Agriculture, Inappropriate Waste Disposal, Sand/gravel/rock Mining or Quarries, Silviculture Activities, Surface Mining                                                                                      | River miles were changed from those reported in the 2014 303(d) List (1.4 to 4.2) to match the location description with river miles in National Hydrography Data Set.                                                                                                         |
| Big Mine Fork 1.35 to 4.2           | 2.85 miles  | KY487221_01 | Little Paint Creek (00496821)            | Painitsville Lake to Tick Lick Creek                                               | 37.843332 | -83.002863 | -83.870688 | -82.993908 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Magoffin     | S-PS, S-PS, S-PS                                             | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                                                                      | Agriculture, Inappropriate Waste Disposal, Sand/gravel/rock Mining or Quarries, Silviculture Activities, Surface Mining                                                                                      | River miles were changed from those reported in the 2014 303(d) List (1.4 to 4.2) to match the location description with river miles in National Hydrography Data Set.                                                                                                         |
| Big Mine Fork 1.35 to 4.2           | 2.85 miles  | KY487221_01 | Little Paint Creek (00496821)            | Painitsville Lake to Tick Lick Creek                                               | 37.843332 | -83.002863 | -83.870688 | -82.993908 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Magoffin     | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                       | Agriculture, Inappropriate Waste Disposal                                                                                                                                                                    | River miles were changed from those reported in the 2014 303(d) List (1.4 to 4.2) to match the location description with river miles in National Hydrography Data Set.                                                                                                         |
| Big Mine Fork 1.35 to 4.2           | 2.85 miles  | KY487221_01 | Little Paint Creek (00496821)            | Painitsville Lake to Tick Lick Creek                                               | 37.843332 | -83.002863 | -83.870688 | -82.993908 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Magoffin     | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | Agriculture, Inappropriate Waste Disposal                                                                                                                                                                    | River miles were changed from those reported in the 2014 303(d) List (1.4 to 4.2) to match the location description with river miles in National Hydrography Data Set.                                                                                                         |
| Big Mine Fork 5.8 to 8.45           | 2.65 miles  | KY487221_02 | Little Paint Creek (00496821)            | Land Use Change (Forest) to Headwaters                                             | 37.802933 | -83.02995  | -83.878255 | -83.014143 | River                | Sandy/Tygart         | Big Sandy River  | 05070201  | Magoffin     | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Loss of Riparian Habitat, Managed Pasture Grazing                                                                                                                                                            | This segment was misidentified in the 2014 Integrated Report. It was incorrectly called Big Mine Creek. River miles were changed from those reported in the 2014 303(d) List (5.8 to 8.4) to match the location description with river miles in National Hydrography Data Set. |
| Big Pitman Creek 27.5 to 32.6       | 5.1 miles   | KY487227_04 | Green River (00493284)                   | Mill Creek to Willtown Creek                                                       | 37.421041 | -85.425626 | -83.397966 | -85.463998 | River                | Green/Tradewater     | Green River      | 05110001  | Taylor       | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                           | Agriculture, Loss of Riparian Habitat                                                                                                                                                                        |                                                                                                                                                                                                                                                                                |
| Big Pitman Creek 27.5 to 32.6       | 5.1 miles   | KY487227_04 | Green River (00493284)                   | Mill Creek to Willtown Creek                                                       | 37.421041 | -85.425626 | -83.397966 | -85.463998 | River                | Green/Tradewater     | Green River      | 05110001  | Taylor       | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Agriculture, Crop Production (Crop Land or Dry Land), Habitat Modification - other than Hydromodification, Loss of Riparian Habitat, Streambank Modifications/destabilization                                |                                                                                                                                                                                                                                                                                |
| Big Reedy Branch 0.0 to 2.4         | 2.4 miles   | KY487230_01 | Big Reedy Creek (00487231)               | Mouth to Headwaters                                                                | 37.288063 | -86.414304 | -83.26913  | -86.44375  | River                | Green/Tradewater     | Green River      | 05110001  | Edmonson     | S-NS                                                         | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                                                          | Crop Production (Crop Land or Dry Land), Habitat Modification - other than Hydromodification, Source Unknown                                                                                                 |                                                                                                                                                                                                                                                                                |
| Big Reedy Branch 0.0 to 2.4         | 2.4 miles   | KY487230_01 | Big Reedy Creek (00487231)               | Mouth to Headwaters                                                                | 37.288063 | -86.414304 | -83.26913  | -86.44375  | River                | Green/Tradewater     | Green River      | 05110001  | Edmonson     | S-NS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Crop Production (Crop Land or Dry Land), Habitat Modification - other than Hydromodification, Source Unknown                                                                                                 |                                                                                                                                                                                                                                                                                |
| Big Reedy Creek 0.0 to 12.25        | 12.25 miles | KY487230_01 | Green River (00493284)                   | Mouth to West Fork of Big Reedy Creek                                              | 37.266357 | -86.442246 | -83.167644 | -86.477271 | River                | Green/Tradewater     | Green River      | 05110001  | Edmonson     | S-PS                                                         | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                 | Crop Production (Crop Land or Dry Land), Habitat Modification - other than Hydromodification                                                                                                                 | River                                                                                                                                                                                                                                                                          |





|                                 |            |             |                                                 |                                                        |           |            |           |            |                           |                      |                  |            |                     |                                                                                                  |                                               |                                                                                                                                                                                                                                 |                                                                                                                         |                                                                                                                                                                                                              |
|---------------------------------|------------|-------------|-------------------------------------------------|--------------------------------------------------------|-----------|------------|-----------|------------|---------------------------|----------------------|------------------|------------|---------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corn City Reservoir             | 139 acres  | KY010052_00 | Laurel River (00513263)                         | Dam to Lake Boundary                                   | 37.620826 | -82.631045 | 37.636605 | -82.696701 | Freshwater Reservoir      | Tenn/Miss/Cumberland | Upper Cumberland | 05130101   | Laurel              | S-P,S                                                                                            | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                                   | Agriculture, Internal Nutrient Recycling, Municipal Point Source Discharges                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2600.pdf">http://water.ky.gov/Documents/Assessments/2600.pdf</a> for listing information. |
| Cow Creek 0.0 to 0.4            | 4.6 miles  | KY090139_01 | Laurel River (00491132)                         | Laurel Fork to Headwaters                              | 37.620826 | -82.631045 | 37.636605 | -82.696701 | Laurel Fork to Headwaters | Tenn/Miss/Cumberland | Upper Cumberland | 05130101   | Laurel              | S-P,S                                                                                            | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                                   | Agriculture, Internal Nutrient Recycling, Municipal Point Source Discharges                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2600.pdf">http://water.ky.gov/Documents/Assessments/2600.pdf</a> for listing information. |
| Cox Creek 0.0 to 4.7            | 4.7 miles  | KY090220_01 | Salt River (00052830)                           | Mouth to West Fork Cox Creek                           | 37.965446 | -85.53251  | 37.965446 | -85.53251  | Salt River                | Tenn/Miss/Cumberland | Lower Cumberland | 05140102   | Bullett             | S-P,S                                                                                            | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                                   | Habitat Modification - other than Hydromodification, Loss of Riparian Habitat, Streambank Modifications/destabilization |                                                                                                                                                                                                              |
| Cox Creek 11.4 to 18.6          | 7.2 miles  | KY090220_01 | Salt River (00052830)                           | From Front Creek to Cane Fork                          | 37.761312 | -85.434327 | 37.916317 | -85.509399 | Salt River                | Tenn/Miss/Cumberland | Lower Cumberland | 05140102   | Nelson              | S-P,S                                                                                            | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                                   | Agriculture, Animal Feeding Operations (NPS), Non-Point Source                                                          |                                                                                                                                                                                                              |
| Cox Creek 18.6 to 21.8          | 3.2 miles  | KY090220_01 | Salt River (00052830)                           | From Cane Fork to Headwaters                           | 37.93673  | -85.481267 | 37.976312 | -85.432187 | Salt River                | Tenn/Miss/Cumberland | Lower Cumberland | 05140102   | Nelson              | S-P,S                                                                                            | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                                   | Agriculture, Crop Production (Crop Land or Dry Land), Non-Point Source                                                  |                                                                                                                                                                                                              |
| Cox Run 0.0 to 0.4              | 0.4 miles  | KY090231_01 | Nolin River (00499512)                          | Mouth to UT                                            | 37.533856 | -85.861966 | 37.560077 | -85.899924 | Green/Tradedwater         | Green River          | 05110001         | Hardin     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Crop Production (Crop Land or Dry Land), Highway/Road/Bridge Runoff (Non-construction Related), Livestock (Grazing or Feeding Operations), Post-development Erosion and Sedimentation, Streambank Modifications/destabilization |                                                                                                                         |                                                                                                                                                                                                              |
| Cox Run 0.0 to 3.1              | 3.1 miles  | KY090231_01 | Nolin River (00499512)                          | Mouth to UT                                            | 37.533856 | -85.861966 | 37.560077 | -85.899924 | Green/Tradedwater         | Green River          | 05110001         | Hardin     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                                                                                                                              |                                                                                                                         |                                                                                                                                                                                                              |
| Crab Creek 0.0 to 4.8           | 4.8 miles  | KY090240_01 | Livington Creek (00496913)                      | Livington Creek to UT (2nd Order)                      | 37.106532 | -88.14741  | 37.146314 | -88.148308 | Green/Tradedwater         | Lower Cumberland     | 05130205         | Union      | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Agriculture, Grazing in Riparian or Shoreline Zones                                                                                                                                                                             |                                                                                                                         |                                                                                                                                                                                                              |
| Crab Creek 0.0 to 4.8           | 4.8 miles  | KY090240_01 | Livington Creek (00496913)                      | Livington Creek to UT (2nd Order)                      | 37.106532 | -88.14741  | 37.146314 | -88.148308 | Green/Tradedwater         | Lower Cumberland     | 05130205         | Union      | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Agriculture, Grazing in Riparian or Shoreline Zones                                                                                                                                                                             |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 0.0 to 3.3    | 3.3 miles  | KY090247_01 | Drakes Creek (00491097)                         | Mouth to KY 1687                                       | 37.154495 | -87.498135 | 37.165717 | -87.510667 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Total Dissolved Solids                                                                                                                                                                                                          |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 0.0 to 3.3    | 3.3 miles  | KY090247_01 | Drakes Creek (00491097)                         | Mouth to KY 1687                                       | 37.154495 | -87.498135 | 37.165717 | -87.510667 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Habitat Modification - other than Hydromodification                                                                                                                                                                             |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 0.0 to 3.3    | 3.3 miles  | KY090247_01 | Drakes Creek (00491097)                         | Mouth to KY 1687                                       | 37.154495 | -87.498135 | 37.165717 | -87.510667 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Specific Conductance                                                                                                                                                                                                            |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 3.3 to 7.1    | 3.8 miles  | KY090247_02 | Drakes Creek (00491097)                         | SR 1687 Bridge to Headwaters                           | 37.134982 | -87.535397 | 37.154495 | -87.498135 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Iron                                                                                                                                                                                                                            |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 3.3 to 7.1    | 3.8 miles  | KY090247_02 | Drakes Creek (00491097)                         | SR 1687 Bridge to Headwaters                           | 37.134982 | -87.535397 | 37.154495 | -87.498135 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Specific Conductance                                                                                                                                                                                                            |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 3.3 to 7.1    | 3.8 miles  | KY090247_02 | Drakes Creek (00491097)                         | SR 1687 Bridge to Headwaters                           | 37.134982 | -87.535397 | 37.154495 | -87.498135 | Green/Tradedwater         | Green River          | 05110006         | Hopkins    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Total Dissolved Solids                                                                                                                                                                                                          |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 9.2 to 13.6   | 4.4 miles  | KY090248_01 | Traderswater River (00054640)                   | Vaughn Ditch to Slower Creek                           | 37.454618 | -87.80736  | 37.461598 | -87.882745 | Green/Tradedwater         | Traderswater         | 05140205         | Webster    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Flow Alterations from Water Diversions, Non-Point Source                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 9.2 to 13.6   | 4.4 miles  | KY090248_01 | Traderswater River (00054640)                   | Vaughn Ditch to Slower Creek                           | 37.454618 | -87.80736  | 37.461598 | -87.882745 | Green/Tradedwater         | Traderswater         | 05140205         | Webster    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Specific Conductance                                                                                                                                                                                                            |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 19.2 to 21.35 | 2.15 miles | KY090248_02 | Traderswater River (00054640)                   | Lynn Fork to Bad Stone Ditch                           | 37.541897 | -87.74818  | 37.513139 | -87.762182 | Green/Tradedwater         | Traderswater         | 05140205         | Webster    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Non-irrigated Crop Production                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                              |
| Craborchard Creek 19.2 to 21.35 | 2.15 miles | KY090248_02 | Traderswater River (00054640)                   | Lynn Fork to Bad Stone Ditch                           | 37.541897 | -87.74818  | 37.513139 | -87.762182 | Green/Tradedwater         | Traderswater         | 05140205         | Webster    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                                                                         |                                                                                                                         |                                                                                                                                                                                                              |
| Craig Creek 6.8 to 7.8          | 1 miles    | KY111617_01 | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to SR 312            | 37.019314 | -84.179107 | 37.02972  | -84.191325 | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130101         | Laurel     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Channel Erosion/Incision from Upstream Hydromodifications, Source Unknown, Streambank Modifications/destabilization                                                                                                             |                                                                                                                         |                                                                                                                                                                                                              |
| Craindown Branch 0.0 to 3.6     | 3.6 miles  | KY090277_01 | Henneg Creek (00492236)                         | Mouth to Headwaters                                    | 38.412703 | -83.80331  | 38.370322 | -83.79407  | Salt/Licking              | Upper Cumberland     | 05100101         | Fleming    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Phosphorus (Total)                                                                                                                                                                                                              |                                                                                                                         |                                                                                                                                                                                                              |
| Cran Creek 1.4 to 2.0           | 0.6 miles  | KY090282_01 | Martins Fork Reservoir Backwaters to Headwaters | Martins Fork Reservoir Backwaters to Headwaters        | 36.760629 | -83.28934  | 36.754578 | -83.28223  | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130101         | Harlan     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Cause Unknown                                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                              |
| Cran Creek 0.0 to 5.4           | 5.4 miles  | KY116201_01 | South Fork Kentucky River (00515545)            | Sample MP 2.2                                          | 37.269751 | -83.75215  | 37.284916 | -83.67563  | Kentucky                  | Kentucky River       | 05100203         | Galt       | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Channelization, Loss of Riparian Habitat, Post-development Erosion and Sedimentation                                                                                                                                            |                                                                                                                         |                                                                                                                                                                                                              |
| Cran Creek 0.0 to 2.9           | 2.9 miles  | KY116221_01 | Fox Creek (00512230)                            | Mouth to 3rd Order Stream                              | 38.274606 | -83.15074  | 38.281532 | -83.5727   | Salt/Licking              | Licking River        | 05100101         | Fleming    | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Agriculture, Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Streambank Modifications/destabilization                                                                   |                                                                                                                         |                                                                                                                                                                                                              |
| Cranes Creek 1.7 to 2.4         | 0.7 miles  | KY090293_01 | Martins Fork Cumberland River (00496728)        | Martins Fork Reservoir Backwaters to Cranks Creek Lake | 36.738153 | -83.238258 | 36.738414 | -83.244379 | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130101         | Harlan     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Cause Unknown                                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                              |
| Crook Creek 4.9 to 14.0         | 9.1 miles  | KY090309_02 | Cumberland River (00517018)                     | West Fork of Crook Creek to Harrods Fork               | 36.921957 | -85.27307  | 36.886066 | -85.33012  | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130103         | Union      | S-P,S, S-P,S, S-N,S | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | Nutrient/Eutrophication Biological Indicators | pH                                                                                                                                                                                                                              |                                                                                                                         |                                                                                                                                                                                                              |
| Crook Creek 4.9 to 14.0         | 9.1 miles  | KY090309_02 | Cumberland River (00517018)                     | West Fork of Crook Creek to Harrods Fork               | 36.921957 | -85.27307  | 36.886066 | -85.33012  | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130103         | Union      | S-P,S, S-P,S, S-N,S | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Sedimentation/Siltation                                                                                                                                                                                                         |                                                                                                                         |                                                                                                                                                                                                              |
| Crook Creek 14.0 to 17.15       | 3.15 miles | KY090309_03 | Cumberland River (00517018)                     | Harrods Fork to below Burns Creek                      | 36.56184  | -85.27807  | 36.921557 | -85.27307  | Tenn/Miss/Cumberland      | Upper Cumberland     | 05130103         | Adair      | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Sedimentation/Siltation                                                                                                                                                                                                         |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 0.0 to 3.05       | 3.05 miles | KY090376_01 | Panther Creek (00050157)                        | Mouth to Headwaters                                    | 37.687723 | -87.269204 | 37.725192 | -87.279823 | Green/Tradedwater         | Green River          | 05110005         | Davies     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Fecal Coliform                                                                                                                                                                                                                  |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 0.0 to 9.4        | 9.4 miles  | KY090377_01 | Licking River (00513416)                        | Mouth of Crooked Creek to Headwaters                   | 38.380185 | -84.07167  | 38.459921 | -84.0946   | Salt/Licking              | Licking River        | 05100101         | Nicholas   | S-P,S               | Primary Contact Recreation Water                                                                 | Nutrient/Eutrophication Biological Indicators | Fecal Coliform                                                                                                                                                                                                                  |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 5.6 to 12.8       | 7.2 miles  | KY090379_01 | Holling Fork (00052293)                         | Sample MP 7.1                                          | 37.890866 | -85.63662  | 37.879308 | -85.73941  | Salt/Licking              | Salt River           | 05140101         | Butler     | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Cause Unknown                                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 0.0 to 12.1       | 12.1 miles | KY116409_01 | Ohio River (00425264)                           | Mouth to Butler Creek                                  | 37.391777 | -88.09128  | 37.391777 | -88.09128  | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Agriculture, Loss of Riparian Habitat, Non-Point Source, Rural (Residential Areas)                                                                                                                                              |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 0.0 to 12.1       | 12.1 miles | KY116409_01 | Ohio River (00425264)                           | Mouth to Butler Creek                                  | 37.391777 | -88.09128  | 37.391777 | -88.09128  | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Highways, Roads, Bridges, Infrastructure (New Construction), Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                       |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Organic Enrichment (Sewage) Biological Indicators                                                                                                                                                                               |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication Biological Indicators | Escherichia coli                                                                                                                                                                                                                |                                                                                                                         |                                                                                                                                                                                                              |
| Crooked Creek 12.1 to 26.4      | 14.3 miles | KY116409_02 | Ohio River (00425264)                           | Butler Creek to City Lake Dam                          | 37.31036  | -88.0918   | 37.391777 | -88.064772 | Green/Tradedwater         | Ohio River           | 05140203         | Crittenden | S-P,S, S-P,S        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Nutrient/Eutrophication                       |                                                                                                                                                                                                                                 |                                                                                                                         |                                                                                                                                                                                                              |

|                               |             |             |                                            |                                                               |           |            |           |            |                      |                    |          |            |      |                                  |                                                                                                                   |                                                                                                                   |
|-------------------------------|-------------|-------------|--------------------------------------------|---------------------------------------------------------------|-----------|------------|-----------|------------|----------------------|--------------------|----------|------------|------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Eddy Creek 10.25 to 13.15     | 2.9 miles   | KY091550_02 | Cumberland River (00517038)                | Dry Creek to Wallace Branch                                   | 37.063483 | -87.933707 | 37.032635 | -87.838975 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Caldwell   | S-PS | Warm Water Aquatic Habitat       | Cause Unknown                                                                                                     | Source Unknown                                                                                                    |
| Ward Creek 13.15 to 15.1      | 2.75 miles  | KY091550_01 | Cumberland River (00517038)                | Wallace Branch to Goose Creek                                 | 37.076382 | -87.901733 | 37.063643 | -87.923717 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Caldwell   | S-PS | Warm Water Aquatic Habitat       | Agriculture, Rural (Residential Areas)                                                                            | Agriculture, Rural (Residential Areas)                                                                            |
| Eddy Creek 13.15 to 15.9      | 2.75 miles  | KY091550_01 | Cumberland River (00517038)                | Wallace Branch to Goose Creek                                 | 37.076382 | -87.901733 | 37.063643 | -87.923717 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Caldwell   | S-PS | Warm Water Aquatic Habitat       | Escherichia coli                                                                                                  | Phosphorus (Total)                                                                                                |
| Elm Fork 22.4 to 31.1         | 7.7 miles   | KY091607_01 | Canoe Creek (00488497)                     | Mouth to Headwaters                                           | 36.803812 | -87.48362  | 37.80001  | -87.580219 | Green/Tradewater     | Ohio River         | 05140202 | Hendricks  | S-PS | Primary Contact Recreation Water | Loss of Riparian Habitat, Non-Point Source                                                                        | Loss of Riparian Habitat, Non-Point Source                                                                        |
| Elm Fork 0.0 to 7.3           | 7.3 miles   | KY091607_01 | Canoe Creek (00488497)                     | Mouth to Headwaters                                           | 36.803812 | -87.48362  | 37.80001  | -87.580219 | Green/Tradewater     | Ohio River         | 05140202 | Hendricks  | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Nutrient/Eutrophication Biological Indicators                                                                     |
| Elk Creek 0.0 to 5.4          | 5.4 miles   | KY091656_01 | Red River (00501003)                       | Mouth to Unimpaired Ditch                                     | 37.384299 | -87.411229 | 37.424957 | -87.351051 | Green/Tradewater     | Green River        | 05100006 | Hopkins    | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                           |
| Elk Creek 7.8 to 10.4         | 2.6 miles   | KY091656_01 | Red River (00501003)                       | 0.4 miles upstream of UT (pump station)                       | 37.384299 | -87.411229 | 37.424957 | -87.351051 | Green/Tradewater     | Green River        | 05100006 | Hopkins    | S-PS | Warm Water Aquatic Habitat       | Specific Conductance                                                                                              | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                           |
| Elk Creek 0.0 to 1.7          | 1.7 miles   | KY091658_01 | Eagle Creek (00491407)                     | Mouth to Back Elk Creek                                       | 38.527241 | -84.736761 | 38.540419 | -84.724704 | Kentucky             | Kentucky River     | 05100205 | Owen       | S-PS | Warm Water Aquatic Habitat       | Cause Unknown                                                                                                     | Source Unknown                                                                                                    |
| Elk Creek 0.0 to 5.75         | 5.75 miles  | KY512036_01 | Red Bird River (00514862)                  | Mouth to Headwaters                                           | 37.105122 | -83.660776 | 37.154604 | -83.587365 | Kentucky             | Kentucky River     | 05100203 | Clay       | S-PS | Primary Contact Recreation Water | Escherichia coli                                                                                                  | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)           |
| Elk Fork 22.4 to 31.1         | 8.7 miles   | KY091660_02 | Dry Branch to confluence of UT (in Elkton) | Mouth to confluence of UT (in Elkton)                         | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Todd       | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Nutrient/Eutrophication Biological Indicators                                                                     |
| Elk Fork 22.4 to 31.1         | 8.7 miles   | KY091660_02 | Dry Branch to confluence of UT (in Elkton) | Dry Branch to confluence of UT (in Elkton)                    | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Todd       | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Municipal Point Source Discharges                                                                                 |
| Elk Fork 22.4 to 31.1         | 8.7 miles   | KY091660_02 | Dry Branch to confluence of UT (in Elkton) | Dry Branch to confluence of UT (in Elkton)                    | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Todd       | S-PS | Warm Water Aquatic Habitat       | Escherichia coli                                                                                                  | Source Unknown                                                                                                    |
| Elk Fork 0.1 to 31.1          | 2.9 miles   | KY091660_01 | Red River (00501003)                       | Confluence of UT to UT                                        | 36.820979 | -87.17154  | 36.812027 | -87.14894  | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Todd       | S-PS | Primary Contact Recreation Water | Escherichia coli                                                                                                  | Source Unknown                                                                                                    |
| Elk Fork 0.0 to 4.9           | 4.9 miles   | KY512038_01 | Licking River (00513416)                   | Sample MP 1.7                                                 | 37.055918 | -83.18432  | 37.041832 | -83.283393 | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Habitat Modification - other than Hydromodification                                                               |
| Elk Fork 4.9 to 10.7          | 5.8 miles   | KY512038_02 | Licking River (00513416)                   | Mordica Branch to Straight Creek                              | 37.055869 | -83.18663  | 37.955694 | -83.24057  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Escherichia coli                                                                                                  | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)           |
| Elk Fork 4.9 to 10.7          | 5.8 miles   | KY512038_02 | Licking River (00513416)                   | Mordica Branch to Straight Creek                              | 37.055869 | -83.18663  | 37.955694 | -83.24057  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Turbidity                                                                                                         | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)           |
| Elk Fork 12.9 to 15.15        | 2.25 miles  | KY512038_03 | Licking River (00513416)                   | Williams Creek to Fannins Creek                               | 37.95644  | -83.13432  | 37.94724  | -83.16021  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Nutrient/Eutrophication Biological Indicators                                                                     |
| Elk Fork 12.9 to 15.15        | 2.25 miles  | KY512038_03 | Licking River (00513416)                   | Williams Creek to Fannins Creek                               | 37.95644  | -83.13432  | 37.94724  | -83.16021  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Turbidity                                                                                                         | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)           |
| Elk Pond Creek 0.0 to 5.2     | 5.2 miles   | KY091671_01 | Pond River (00501053)                      | Mouth to Headwaters                                           | 37.171997 | -87.26951  | 37.191503 | -87.30682  | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS | Primary Contact Recreation Water | Fecal Coliform                                                                                                    | Source Unknown                                                                                                    |
| Elk Pond Creek 0.0 to 5.2     | 5.2 miles   | KY091671_01 | Pond River (00501053)                      | Mouth to Headwaters                                           | 37.171997 | -87.26951  | 37.191503 | -87.30682  | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Habitat Modification - other than Hydromodification, Source Unknown                                               |
| Elk Spring Creek 0.0 to 7.8   | 7.8 miles   | KY091678_01 | Beaver Creek (00510488)                    | Mouth to Headwaters                                           | 36.85079  | -84.779022 | 36.816812 | -84.88019  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130103 | Wayne      | S-PS | Warm Water Aquatic Habitat       | Cause Unknown                                                                                                     | Source Unknown                                                                                                    |
| Elkhorn Creek 0.0 to 18.2     | 18.2 miles  | KY091690_01 | Kentucky River (00513330)                  | Mouth to confluence of North and South Forks of Elkhorn Creek | 38.215262 | -84.79884  | 38.317065 | -84.85561  | Kentucky             | Kentucky River     | 05100205 | Franklin   | S-PS | Fish Consumption                 | Methylmercury                                                                                                     | Source Unknown                                                                                                    |
| Elkhorn Creek 0.0 to 18.2     | 18.2 miles  | KY091690_01 | Kentucky River (00513330)                  | Mouth to confluence of North and South Forks of Elkhorn Creek | 38.215262 | -84.79884  | 38.317065 | -84.85561  | Kentucky             | Kentucky River     | 05100205 | Franklin   | S-PS | Primary Contact Recreation Water | Escherichia coli                                                                                                  | Forest Roads (Road Construction and Use), Grazing in Riparian or Shoreline Zones, Non-Point Source                |
| Elkhorn Creek 0.0 to 10.85    | 10.85 miles | KY090461_01 | Russell Fork (00502524)                    | Russell Fork to Sycamore Creek                                | 37.255504 | -82.478558 | 37.301057 | -82.3548   | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Total Suspended Solids (TSS)                                                                                      | Surface Mining                                                                                                    |
| Elkhorn Creek 0.0 to 10.85    | 10.85 miles | KY090461_01 | Russell Fork (00502524)                    | Russell Fork to Sycamore Creek                                | 37.255504 | -82.478558 | 37.301057 | -82.3548   | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Total Dissolved Solids                                                                                            | Petroleum/natural Gas Activities, Surface Mining                                                                  |
| Elkhorn Creek 0.0 to 10.85    | 10.85 miles | KY090461_01 | Russell Fork (00502524)                    | Russell Fork to Sycamore Creek                                | 37.255504 | -82.478558 | 37.301057 | -82.3548   | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Surface Mining                                                                                                    |
| Elkhorn Creek 0.0 to 10.85    | 10.85 miles | KY090461_01 | Russell Fork (00502524)                    | Russell Fork to Sycamore Creek                                | 37.255504 | -82.478558 | 37.301057 | -82.3548   | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Specific Conductance                                                                                              | Petroleum/natural Gas Activities, Surface Mining                                                                  |
| Elkhorn Creek 10.85 to 17.5   | 6.65 miles  | KY090461_02 | Sycamore Creek to Cane Branch              | Sycamore Creek to Cane Branch                                 | 37.218474 | -82.551785 | 37.255004 | -82.478558 | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Municipal Point Source Discharges, Package Plant or Other Permitted Small Flows Discharges                        |
| Elkhorn Creek 10.85 to 17.5   | 6.65 miles  | KY090461_02 | Sycamore Creek to Cane Branch              | Sycamore Creek to Cane Branch                                 | 37.218474 | -82.551785 | 37.255004 | -82.478558 | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Municipal Point Source Discharges, Package Plant or Other Permitted Small Flows Discharges                        |
| Elkhorn Creek 10.85 to 17.5   | 6.65 miles  | KY090461_02 | Sycamore Creek to Cane Branch              | Sycamore Creek to Cane Branch                                 | 37.218474 | -82.551785 | 37.255004 | -82.478558 | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Elkhorn Creek 10.85 to 17.5   | 6.65 miles  | KY090461_02 | Sycamore Creek to Cane Branch              | Sycamore Creek to Cane Branch                                 | 37.218474 | -82.551785 | 37.255004 | -82.478558 | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-PS | Warm Water Aquatic Habitat       | Specific Conductance                                                                                              | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Elkhorn Creek 24.35 to 27.95  | 3.6 miles   | KY090461_03 | Russell Fork (00502524)                    | Little Elkhorn Creek to Headwaters                            | 37.21511  | -82.638903 | 37.171048 | -82.636116 | Sandy/Tygart         | Big Sandy River    | 05070202 | Letcher    | S-PS | Warm Water Aquatic Habitat       | Specific Conductance                                                                                              | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Elkhorn Creek 24.35 to 27.95  | 3.6 miles   | KY090461_03 | Russell Fork (00502524)                    | Little Elkhorn Creek to Headwaters                            | 37.21511  | -82.638903 | 37.171048 | -82.636116 | Sandy/Tygart         | Big Sandy River    | 05070202 | Letcher    | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Ellingtons Bear C 0.0 to 1.5  | 1.5 miles   | KY091699_01 | East Fork Little Sandy River (00493469)    | Sample MP 0.75                                                | 38.327571 | -82.66665  | 38.349559 | -82.704163 | Sandy/Tygart         | Little Sandy River | 05090104 | Byrd       | S-PS | Warm Water Aquatic Habitat       | Temperature, water                                                                                                | Loss of Riparian Habitat                                                                                          |
| Ellingtons Bear C 0.0 to 1.5  | 1.5 miles   | KY091699_01 | East Fork Little Sandy River (00493469)    | Sample MP 0.75                                                | 38.327571 | -82.66665  | 38.349559 | -82.704163 | Sandy/Tygart         | Little Sandy River | 05090104 | Byrd       | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Loss of Riparian Habitat                                                                                          |
| Ellingtons Bear C 0.0 to 1.5  | 1.5 miles   | KY091699_01 | East Fork Little Sandy River (00493469)    | Sample MP 0.75                                                | 38.327571 | -82.66665  | 38.349559 | -82.704163 | Sandy/Tygart         | Little Sandy River | 05090104 | Byrd       | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Source Unknown                                                                                                    |
| Elmer Ditch Lake              | 149 acres   | KY267392_00 | North Sevier Creek (00499592)              | Dam to Lake Boundaries                                        | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Kentucky             | Kentucky River     | 05100205 | Owen       | S-PS | Warm Water Aquatic Habitat       | Oxygen, Dissolved                                                                                                 | Agriculture, Non-Point Source                                                                                     |
| Elmer Ditch Lake              | 149 acres   | KY267392_00 | North Sevier Creek (00499592)              | Dam to Lake Boundaries                                        | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Kentucky             | Kentucky River     | 05100205 | Owen       | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Agriculture, Non-Point Source                                                                                     |
| Elmer Ditch Lake              | 149 acres   | KY267392_00 | North Sevier Creek (00499592)              | Dam to Lake Boundaries                                        | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Kentucky             | Kentucky River     | 05100205 | Owen       | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Agriculture, Non-Point Source                                                                                     |
| Energy Lake                   | 370 acres   | KY091777_01 | Crooked Creek (00490314)                   | Dam to Lake Boundaries                                        | 36.812027 | -87.14894  | 36.746382 | -87.132027 | Tenn/Miss/Cumberland | Upper Cumberland   | 05130103 | Wayne      | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Internal Nutrient Recycling                                                                                       |
| Everman Creek 0.0 to 6.2      | 6.2 miles   | KY091835_01 | Little Sandy River (00496857)              | Mouth to Steward Branch                                       | 38.367483 | -83.00834  | 38.361117 | -82.935786 | Sandy/Tygart         | Little Sandy River | 05090104 | Carroll    | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Source Unknown                                                                                                    |
| EWing Creek 0.1 to 2.95       | 2.85 miles  | KY091860_01 | Cumberland River (00517038)                | Cumberland River Backwaters to Headwaters                     | 36.805554 | -83.368173 | 36.839064 | -83.371818 | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Harlan     | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Surface Mining                                                                                                    |
| Fannins Branch 1.45 to 3.4    | 1.95 miles  | KY091979_01 | Elk Fork (00512038)                        | Laurel Fork to Deadling Branch                                | 37.983172 | -83.10955  | 37.968029 | -83.12474  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Crop Production (Crop Land or Dry Land)                                                                           |
| Fannins Fork 3.4 to 7.05      | 3.65 miles  | KY091979_02 | Deadling Branch Confluence to Headwaters   | Deadling Branch Confluence to Headwaters                      | 38.011847 | -83.0778   | 37.983172 | -83.10955  | Sal/Licking          | Licking River      | 05100101 | Morgan     | S-PS | Warm Water Aquatic Habitat       | Cause Unknown                                                                                                     | Source Unknown                                                                                                    |
| Farm Branch 0.0 to 2.2        | 2.2 miles   | KY091983_01 | Middle Fork Clarks River (00498115)        | Mouth to Pleasant Grove Creek                                 | 36.522294 | -88.35472  | 36.573316 | -88.377121 | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Callaway   | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Agriculture                                                                                                       |
| Farm Branch 0.0 to 2.2        | 2.2 miles   | KY091983_01 | Middle Fork Clarks River (00498115)        | Mouth to Pleasant Grove Creek                                 | 36.522294 | -88.35472  | 36.573316 | -88.377121 | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Callaway   | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Agriculture                                                                                                       |
| Ferguson Creek 1.2 to 2.4     | 1.2 miles   | KY092034_02 | Dunn Creek to UT                           | Dunn Creek to UT                                              | 37.135214 | -88.158957 | 37.149187 | -88.136735 | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Livingston | S-PS | Warm Water Aquatic Habitat       | Cause Unknown                                                                                                     | Source Unknown                                                                                                    |
| Fern Creek 0.0 to 1.3         | 1.3 miles   | KY092042_01 | Northern Ditch (00499598)                  | Mouth to Fagbush Lane                                         | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 0.0 to 1.3         | 1.3 miles   | KY092042_01 | Northern Ditch (00499598)                  | Mouth to Fagbush Lane                                         | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators                                                                     | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 0.0 to 1.3         | 1.3 miles   | KY092042_01 | Northern Ditch (00499598)                  | Mouth to Fagbush Lane                                         | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Escherichia coli                                                                                                  | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 0.0 to 1.3         | 1.3 miles   | KY092042_01 | Northern Ditch (00499598)                  | Mouth to Fagbush Lane                                         | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Ammonia (Un-ionized)                                                                                              | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                      |
| Fern Creek 1.3 to 4.4         | 3.1 miles   | KY092042_02 | Northern Ditch (00499598)                  | Fagbush Lane to Wildwood CC Lake                              | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 1.3 to 4.4         | 3.1 miles   | KY092042_02 | Northern Ditch (00499598)                  | Fagbush Lane to Wildwood CC Lake                              | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 4.4 to 5.9         | 1.5 miles   | KY092042_03 | Northern Ditch (00499598)                  | Wildwood CC Lake to headwaters                                | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators                                                                 | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 4.4 to 5.9         | 1.5 miles   | KY092042_03 | Northern Ditch (00499598)                  | Wildwood CC Lake to headwaters                                | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Escherichia coli                                                                                                  | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Fern Creek 4.4 to 5.9         | 1.5 miles   | KY092042_03 | Northern Ditch (00499598)                  | Wildwood CC Lake to headwaters                                | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Fern Creek 4.4 to 5.9         | 1.5 miles   | KY092042_03 | Northern Ditch (00499598)                  | Wildwood CC Lake to headwaters                                | 38.160374 | -85.639193 | 38.149791 | -85.656406 | Sal/Licking          | Salt River         | 05140102 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat                                                  | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat                                                  |
| Ferris Fork Creek 0.0 to 1.25 | 1.25 miles  | KY092053_01 | Marrowbone Creek (00475560)                | Mouth to below Norris Branch                                  | 36.829246 | -85.55324  | 36.844724 | -85.58228  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130103 | Jefferson  | S-PS | Warm Water Aquatic Habitat       | Sedimentation/Siltation                                                                                           | Channelization, Loss of Riparian Habitat, Non-Point Source                                                        |
| Fish Lake                     | 27 acres    | KY092106_00 | UT of Shawnee Creek Slough (00503286-4.1)  | Entire Reservoir                                              | 38.116082 | -85.683107 |           |            |                      |                    |          |            |      |                                  |                                                                                                                   |                                                                                                                   |

|                                         |              |               |                                       |                                                                   |           |            |           |            |          |                      |                 |                 |               |                                                                                                             |                                                                                                                                        |                                                                                                                                                                                                              |                                                                                                                                                                                                                          |
|-----------------------------------------|--------------|---------------|---------------------------------------|-------------------------------------------------------------------|-----------|------------|-----------|------------|----------|----------------------|-----------------|-----------------|---------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Goose Creek 0.0 to 0.3                  | 8.3 miles    | KY152390_01   | South Fork Kentucky River (00515545)  | Mouth to Beech Creek                                              | 37.127894 | -83.70476  | 37.209825 | -83.64346  | Kentucky | Kentucky River       | 05100200        | Clay            | S-N5, S-N5    | Warm Water Aquatic Habitat, Outstanding State Resource Water                                                | Lead                                                                                                                                   | Non-Point Source, Petroleum/natural Gas Activities                                                                                                                                                           | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2145.pdf">http://water.ky.gov/Documents/Assessments/2145.pdf</a> for listing information.             |
| Goose Pond Ditch 0.0 to 9.55            | 9.55 miles   | KY152390_01   | Wardens Slough (00515529)             | Wardens Slough to UT                                              | 37.121419 | -88.038315 | 37.022745 | -88.13385  | Kentucky | Green/Tradewater     | 05100201        | Clay            | S-N5          | Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Streambank Modifications/destabilization | Cause Unknown                                                                                                                          |                                                                                                                                                                                                              |                                                                                                                                                                                                                          |
| Gore Mill Spring (0000-0793)            | 1 miles      | KY00000793_00 | UT of Green River (00493284-226.7)    | Green River @ MP 226.7                                            |           |            | 37.25829  | -85.914    | Kentucky | Green River          | 05110001        | Hart            | S-N5          | Warm Water Aquatic Habitat                                                                                  | Escherichia coli                                                                                                                       | 030558 has been corrected from KY493284-226.7_00 to KY90000793_00.                                                                                                                                           |                                                                                                                                                                                                                          |
| Gore Mill Spring (0000-0793)            | 1 miles      | KY00000793_00 | UT of Green River (00493284-226.7)    | Green River @ MP 226.7                                            |           |            | 37.25829  | -85.914    | Kentucky | Green/Tradewater     | 05110001        | Hart            | S-N5          | Primary Contact Recreation Water                                                                            | Source Unknown                                                                                                                         | 030558 has been corrected from KY493284-226.7_00 to KY90000793_00.                                                                                                                                           |                                                                                                                                                                                                                          |
| Gosling Branch 0.0 to 1.35              | 1.35 miles   | KY093047_01   | Goose Creek (0)                       | Mouth to Headwaters                                               | 37.490227 | -82.796288 | 37.501299 | -82.81006  | Kentucky | Sandy/Tygart         | 05100100        | Royd            | S-P5          | Warm Water Aquatic Habitat                                                                                  | Cause Unknown                                                                                                                          | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2621.pdf">http://water.ky.gov/Documents/Assessments/2621.pdf</a> for listing information. |                                                                                                                                                                                                                          |
| Graham Spring (0000-0051)               | 1 miles      | KY00000051_00 | UT of Barren River (00517526)         | Barren River @ MP 34.65                                           |           |            | 37.02116  | -86.30365  | Kentucky | Green/Tradewater     | 05110002        | Warren          | S-P5          | Warm Water Aquatic Habitat                                                                                  | Nutrient/Eutrophication Biological Indicators                                                                                          | Source Unknown                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| Graham Spring (0000-0051)               | 1 miles      | KY00000051_00 | UT of Barren River (00517526)         | Barren River @ MP 34.65                                           |           |            | 37.02116  | -86.30365  | Kentucky | Green River          | 05110002        | Warren          | S-P5          | Primary Contact Recreation Water                                                                            | Escherichia coli                                                                                                                       | 030558 has been corrected from KY157526-34.65_00 to KY00000051_00.                                                                                                                                           |                                                                                                                                                                                                                          |
| Grapevine Creek 0.0 to 1.05             | 1.05 miles   | KY512371_01   | North Fork Kentucky River (00514290)  | Mouth to Coombs Branch                                            | 37.352904 | -83.347058 | 37.355845 | -83.354674 | Kentucky | Kentucky River       | 05100201        | Perry           | S-N5          | Warm Water Aquatic Habitat                                                                                  | Turbidity                                                                                                                              | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Streambank Modifications/destabilization, Surface Mining                                        |                                                                                                                                                                                                                          |
| Grapevine Creek 0.0 to 1.05             | 1.05 miles   | KY512371_01   | North Fork Kentucky River (00514290)  | Mouth to Coombs Branch                                            | 37.352904 | -83.347058 | 37.355845 | -83.354674 | Kentucky | Kentucky River       | 05100201        | Perry           | S-N5          | Warm Water Aquatic Habitat                                                                                  | Total Dissolved Solids                                                                                                                 | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Silviculture Harvesting, Surface Mining                                                         |                                                                                                                                                                                                                          |
| Grapevine Creek 0.0 to 1.05             | 1.05 miles   | KY512371_01   | North Fork Kentucky River (00514290)  | Mouth to Coombs Branch                                            | 37.352904 | -83.347058 | 37.355845 | -83.354674 | Kentucky | Kentucky River       | 05100201        | Perry           | S-N5          | Warm Water Aquatic Habitat                                                                                  | Sedimentation/Siltation                                                                                                                | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Silviculture Harvesting, Surface Mining                                                         |                                                                                                                                                                                                                          |
| Grassy Branch 0.0 to 2.1                | 2.1 miles    | KY512375_01   | Little Section Creek (I)              | Mouth to Headwaters                                               | 37.345248 | -83.74312  | 37.31811  | -83.760597 | Kentucky | Kentucky River       | 05100201        | Clay            | S-P5          | Warm Water Aquatic Habitat                                                                                  | Sedimentation/Siltation                                                                                                                | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Silviculture Harvesting, Streambank Modifications/destabilization, Surface Mining               |                                                                                                                                                                                                                          |
| Grassy Creek 2.1 to 4.4                 | 2.3 miles    | KY493149_01   | Rough River (00502390)                | Forested Riparian Zone to just below Forested Riparian Zone       | 37.453007 | -87.02062  | 37.469066 | -87.044214 | Kentucky | Green/Tradewater     | 05110004        | Ohio            | S-P5          | Warm Water Aquatic Habitat                                                                                  | Channelization, Dredging (e.g., for Navigation Channels), Loss of Riparian Habitat, Rural (Residential Areas), Silviculture Harvesting | Legacy coal extraction, Loss of Riparian Habitat, Rural (Residential Areas), Silviculture Harvesting                                                                                                         |                                                                                                                                                                                                                          |
| Grassy Creek 4.65 to 10.15              | 5.5 miles    | KY512382_01   | Licking River (00531416)              | Lower Long Branch to Casky Fork and Oldfield Creek                | 37.857658 | -83.37018  | 37.90005  | -83.352883 | Kentucky | Licking River        | 05100101        | Morgan          | S-P5          | Warm Water Aquatic Habitat                                                                                  | Nutrient/Eutrophication Biological Indicators                                                                                          | Source Unknown                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| Grassy Creek 4.65 to 10.15              | 5.5 miles    | KY512382_01   | Licking River (00531416)              | Lower Long Branch to Casky Fork and Oldfield Creek                | 37.857658 | -83.37018  | 37.90005  | -83.352883 | Kentucky | Licking River        | 05100101        | Morgan          | S-P5          | Warm Water Aquatic Habitat                                                                                  | Sedimentation/Siltation                                                                                                                | Crop Production (Crop Land or Dry Land)                                                                                                                                                                      |                                                                                                                                                                                                                          |
| Grassy Lick Creek 0.0 to 6.5            | 6.5 miles    | KY493166_01   | Hinkson Creek (00492458)              | Mouth to Aaron's Run                                              | 38.127609 | -84.00235  | 38.158704 | -83.97494  | Kentucky | Licking River        | 05100102        | Montgomery      | S-P5          | Warm Water Aquatic Habitat                                                                                  | Nutrient/Eutrophication Biological Indicators                                                                                          | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat                                                                                                    |                                                                                                                                                                                                                          |
| Grassy Lick Creek 0.0 to 6.5            | 6.5 miles    | KY493166_01   | Hinkson Creek (00492458)              | Mouth to Aaron's Run                                              | 38.127609 | -84.00235  | 38.158704 | -83.97494  | Kentucky | Licking River        | 05100102        | Montgomery      | S-P5          | Primary Contact Recreation Water                                                                            | Fecal Coliform                                                                                                                         | CERCLA/NPL (Superfund) Sites, Loss of Riparian Habitat                                                                                                                                                       |                                                                                                                                                                                                                          |
| Grayson Lake                            | 1512 acres   | KY493224_00   | Johns Branch (00493444)               | Dam to Lake Boundaries                                            |           |            |           |            | Kentucky | Little Sandy River   | 05090104        | Carter, Elliott | S-P5          | Fish Consumption                                                                                            | Mercury in Fish Tissue                                                                                                                 | Source Unknown                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| Greasy Creek 0.0 to 4.85                | 4.85 miles   | KY493231_01   | Levisa Fork (00496312)                | Mouth to Middle Fork and Right Fork                               | 37.825139 | -82.69124  | 37.846457 | -82.73636  | Kentucky | Sandy/Tygart         | 05070203        | Johnson         | S-P5          | Warm Water Aquatic Habitat                                                                                  | Organic Enrichment (Sewage) Biological Indicators                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 4.7) to match the location description with river miles in National Hydrography Data Set.                                         |                                                                                                                                                                                                                          |
| Greasy Creek 0.0 to 4.85                | 4.85 miles   | KY493231_01   | Levisa Fork (00496312)                | Mouth to Middle Fork and Right Fork                               | 37.825139 | -82.69124  | 37.846457 | -82.73636  | Kentucky | Sandy/Tygart         | 05070203        | Johnson         | S-P5          | Warm Water Aquatic Habitat                                                                                  | Nutrient/Eutrophication Biological Indicators                                                                                          | River miles were changed from those reported in the 2014 303(d) List (0 to 4.7) to match the location description with river miles in National Hydrography Data Set.                                         |                                                                                                                                                                                                                          |
| Greasy Creek 0.0 to 4.85                | 4.85 miles   | KY493231_01   | Levisa Fork (00496312)                | Mouth to Middle Fork and Right Fork                               | 37.825139 | -82.69124  | 37.846457 | -82.73636  | Kentucky | Sandy/Tygart         | 05070203        | Johnson         | S-P5          | Warm Water Aquatic Habitat                                                                                  | Sedimentation/Siltation                                                                                                                | River miles were changed from those reported in the 2014 303(d) List (0 to 4.7) to match the location description with river miles in National Hydrography Data Set.                                         |                                                                                                                                                                                                                          |
| Greasy Creek 10.2 to 12.05              | 1.85 miles   | KY512402_02   | Middle Fork Kentucky River (00513931) | Britton Branch and Revelation Discharge/Surry Pond to Laurel Fork | 36.983291 | -83.33031  | 36.99999  | -83.34017  | Kentucky | Kentucky River       | 05100202        | Leslie          | S-P5          | Warm Water Aquatic Habitat                                                                                  | Specific Conductance                                                                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2716.pdf">http://water.ky.gov/Documents/Assessments/2716.pdf</a> for listing information. |                                                                                                                                                                                                                          |
| Greasy Ditch 0.0 to 2.6                 | 2.6 miles    | KY493242_01   | North Ditch (00495958)                | Mouth to Headwaters                                               | 38.177041 | -85.68557  | 38.155138 | -85.71824  | Kentucky | Licking River        | 05140102        | Jefferson       | S-N5          | Primary Contact Recreation Water                                                                            | Escherichia coli                                                                                                                       | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                 |                                                                                                                                                                                                                          |
| Green Creek 0.0 to 0.5                  | 8.15 miles   | KY493247_01   | Strodes Creek (00495493)              | Mouth to below Pond                                               | 38.117028 | -84.23681  | 38.139791 | -84.18031  | Kentucky | Salt/Licking         | 05100102        | Bourbon         | S-P5          | Warm Water Aquatic Habitat                                                                                  | Specific Conductance                                                                                                                   | Agriculture, Highway/Road/Bridge Runoff (Non-construction Related), Non-Point Source                                                                                                                         |                                                                                                                                                                                                                          |
| Green Creek 4.5 to 19.3                 | 15.5 miles   | KY493247_01   | Strodes Creek (00495493)              | Shore Pond to UT                                                  | 38.104483 | -84.24213  | 38.114918 | -84.25338  | Kentucky | Salt/Licking         | 05100102        | Bourbon         | S-P5          | Warm Water Aquatic Habitat                                                                                  | Specific Conductance                                                                                                                   | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                      |                                                                                                                                                                                                                          |
| Green River 210.4 to 250.2              | 39.8 miles   | KY493284_08   | Ohio River (00425264)                 | Eastern Boundary of Wild Rivers Segment to Lynn Camp Creek        | 37.241324 | -85.94005  | 37.241717 | -85.939997 | Kentucky | Green River          | 05110001        | Hart            | S-P5          | Fish Consumption                                                                                            | Mercury in Fish Tissue                                                                                                                 | Source Unknown                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| Green River 210.4 to 250.2              | 39.8 miles   | KY493284_08   | Ohio River (00425264)                 | Eastern Boundary of Wild Rivers Segment to Lynn Camp Creek        | 37.241324 | -85.94005  | 37.241717 | -85.939997 | Kentucky | Green/Tradewater     | Green River     | 05110001        | Hart          | S-P5                                                                                                        | Primary Contact Recreation Water                                                                                                       | Escherichia coli                                                                                                                                                                                             | Source Unknown                                                                                                                                                                                                           |
| Green River 281.1 to 308.9              | 25.8 miles   | KY493284_13   | Ohio River (00425264)                 | Clover Lick Creek to Green River Lake Dam                         | 37.246637 | -85.33994  | 37.245418 | -85.50341  | Kentucky | Green/Tradewater     | Green River     | 05110001        | Hart          | S-N5                                                                                                        | Primary Contact Recreation Water                                                                                                       | Fecal Coliform                                                                                                                                                                                               | Package Plant or Other Permitted Small Flows Discharges                                                                                                                                                                  |
| Green River Reservoir                   | 822.05 acres | KY493295_00   | State River (00493284)                | Entire Reservoir                                                  |           |            |           |            | Kentucky | Green River          | 05110001        | Adair, Taylor   | S-P5          | Fish Consumption                                                                                            | Mercury in Fish Tissue                                                                                                                 | Source Unknown                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| Green River Reservoir                   | 822.05 acres | KY493295_00   | State River (00493284)                | Entire Reservoir                                                  |           |            |           |            | Kentucky | Green/Tradewater     | Green River     | 05110001        | Adair, Taylor | S-P5                                                                                                        | Fish Consumption                                                                                                                       | Mercury in Fish Tissue                                                                                                                                                                                       | Source Unknown                                                                                                                                                                                                           |
| Greenbrier Creek (Main Stem) 0.0 to 5.5 | 3.25 miles   | KY493317_01   | State River (00515470)                | Mouth to Headwaters (excluding reservoir)                         | 38.008085 | -83.01342  | 38.020621 | -83.831279 | Kentucky | Licking River        | 05100101        | Montgomery      | S-P5          | Primary Contact Recreation Water                                                                            | Escherichia coli                                                                                                                       | Loss of Riparian Habitat, Managed Pasture Grazing, Rural (Residential Areas)                                                                                                                                 |                                                                                                                                                                                                                          |
| Groves Creek 0.0 to 6.5                 | 6.5 miles    | KY493444_01   | Green River (00493284)                | Mouth to UT                                                       | 37.63355  | -87.566521 | 37.627494 | -87.499564 | Kentucky | Green/Tradewater     | Green River     | 05110005        | Webster       | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                                                                                  |
| Guess Creek 0.0 to 2.6                  | 2.6 miles    | KY493458_01   | Tennessee River (00517033)            | Mouth to Dry Branch                                               | 37.082222 | -88.353597 | 37.056885 | -88.360793 | Kentucky | Tenn/Miss/Cumberland | Tennessee River | 06040006        | Livingston    | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Cause Unknown                                                                                                                                                                                                |                                                                                                                                                                                                                          |
| Guist Creek 15.7 to 28.0                | 12.3 miles   | KY493463_02   | Brashers Creek (00487840)             | Brashers Creek Confluence to Guist Creek Reservoir Dam            | 38.208396 | -85.158554 | 38.132444 | -85.196513 | Kentucky | Salt/Licking         | Salt River      | 05140102        | Shelby        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Crop Production (Crop Land or Dry Land), Unspecified Urban Stormwater                                                                                                                                                    |
| Guist Creek 15.7 to 28.0                | 12.3 miles   | KY493463_02   | Brashers Creek (00487840)             | Brashers Creek Confluence to Guist Creek Reservoir Dam            | 38.208396 | -85.158554 | 38.132444 | -85.196513 | Kentucky | Salt/Licking         | Salt River      | 05140102        | Shelby        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Livestock (Grazing or Feeding Operations), Unspecified Urban Stormwater, Upstream Impoundments (e.g., P.I. 566 NRCS Structures)                                                                                          |
| Guist Creek Lake                        | 317 acres    | KY493464_00   | Guist Creek (00493463)                | Entire Reservoir                                                  |           |            |           |            | Kentucky | Salt/Licking         | Salt River      | 05140102        | Shelby        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Oxygen, Dissolved                                                                                                                                                                                            | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)                                                                                                     |
| Guist Creek Lake                        | 317 acres    | KY493464_00   | Guist Creek (00493463)                | Entire Reservoir                                                  |           |            |           |            | Kentucky | Salt/Licking         | Salt River      | 05140102        | Shelby        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Organic Enrichment (Sewage) Biological Indicators                                                                                                                                                            | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)                                                                                                                  |
| Guist Creek Lake                        | 317 acres    | KY493464_00   | Guist Creek (00493463)                | Entire Reservoir                                                  |           |            |           |            | Kentucky | Salt/Licking         | Salt River      | 05140102        | Shelby        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                  |
| Gunpowder Creek 0.0 to 15.35            | 15.35 miles  | KY493502_01   | Ohio River (00425264)                 | Mouth to Confluence of South Fork Gunpowder Creek                 | 38.990677 | -84.70702  | 38.891888 | -84.80118  | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Site Clearance (Land Development or Redevelopment)                                                                                                                                                                       |
| Gunpowder Creek 0.0 to 15.35            | 15.35 miles  | KY493502_01   | Ohio River (00425264)                 | Mouth to Confluence of South Fork Gunpowder Creek                 | 38.990677 | -84.70702  | 38.891888 | -84.80118  | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-P5                                                                                                        | Primary Contact Recreation Water                                                                                                       | Escherichia coli                                                                                                                                                                                             | Package Plant or Other Permitted Small Flows Discharges, Sanitary Sewer Overflows (Collection System Failures)                                                                                                           |
| Gunpowder Creek 15.35 to 17.05          | 1.7 miles    | KY493502_02   | Ohio River (00425264)                 | South Fork Gunpowder Creek to UT                                  | 38.990677 | -84.70702  | 39.005553 | -84.692043 | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Agriculture, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Site Clearance (Land Development or Redevelopment), Streambank Modifications/destabilization, Unspecified Urban Stormwater |
| Gunpowder Creek 15.35 to 17.05          | 1.7 miles    | KY493502_02   | Ohio River (00425264)                 | South Fork Gunpowder Creek to UT                                  | 38.990677 | -84.70702  | 39.005553 | -84.692043 | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Organic Enrichment (Sewage) Biological Indicators                                                                                                                                                            | Agriculture, Unspecified Urban Stormwater                                                                                                                                                                                |
| Gunpowder Creek 15.35 to 17.05          | 1.7 miles    | KY493502_02   | Ohio River (00425264)                 | South Fork Gunpowder Creek to UT                                  | 38.990677 | -84.70702  | 39.005553 | -84.692043 | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Agriculture, Site Clearance (Land Development or Redevelopment), Unspecified Urban Stormwater                                                                                                                            |
| Gunpowder Creek 19.35 to 21.95          | 2.6 miles    | KY493502_03   | Ohio River (00425264)                 | Airport to Headwaters                                             | 39.032351 | -84.674126 | 39.056856 | -84.69718  | Kentucky | Salt/Licking         | Ohio River      | 05090203        | Boone         | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Cause Unknown                                                                                                                                                                                                | Unspecified Urban Stormwater                                                                                                                                                                                             |
| Hall Fork 0.0 to 2.1                    | 2.1 miles    | KY493584_01   | Frausee Creek (00492468)              | Mouth to Headwaters                                               | 37.451603 | -82.69136  | 37.449325 | -82.72649  | Kentucky | Sandy/Tygart         | Big Sandy River | 05070203        | Boyle         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Specific Conductance                                                                                                                                                                                         | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                            |
| Hall Fork 0.0 to 2.1                    | 2.1 miles    | KY493584_01   | Frausee Creek (00492468)              | Mouth to Headwaters                                               | 37.451603 | -82.69136  | 37.449325 | -82.72649  | Kentucky | Sandy/Tygart         | Big Sandy River | 05070203        | Boyle         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Iron                                                                                                                                                                                                         | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                            |
| Hall Fork 0.0 to 2.1                    | 2.1 miles    | KY493584_01   | Frausee Creek (00492468)              | Mouth to Headwaters                                               | 37.451603 | -82.69136  | 37.449325 | -82.72649  | Kentucky | Sandy/Tygart         | Big Sandy River | 05070203        | Boyle         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Total Dissolved Solids                                                                                                                                                                                       | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                            |
| Halls Creek 4.8 to 9.65                 | 4.85 miles   | KY493602_01   | Rough River (00502390)                | Wolf Creek to Headwaters                                          | 37.514348 | -86.790902 | 37.473279 | -86.737319 | Kentucky | Green/Tradewater     | Green River     | 05110004        | Ohio          | S-P5, S-P5                                                                                                  | Warm Water Aquatic Habitat, Outstanding State Resource Water                                                                           | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Non-irrigated Crop Production                                                                                                                                                                                            |
| Hancock Creek 4.2 to 7.6                | 3.4 miles    | KY493672_01   | Strodes Creek (00504593)              | Upstream of UT to Headwaters                                      | 38.008187 | -84.722255 | 38.033284 | -84.7248   | Kentucky | Salt/Licking         | Licking River   | 05100102        | Clark         | S-N5                                                                                                        | Warm Water Aquatic Habitat, Outstanding State Resource Water                                                                           | Sedimentation/Siltation                                                                                                                                                                                      | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production, Silviculture Activities, Woodlot Site Management                                                                                                |
| Hancock Creek 4.2 to 7.6                | 3.4 miles    | KY493672_01   | Strodes Creek (00504593)              | Upstream of UT to Headwaters                                      | 38.008187 | -84.722255 | 38.033284 | -84.7248   | Kentucky | Salt/Licking         | Licking River   | 05100102        | Clark         | S-N5, S-N5, S-N5                                                                                            | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Agriculture, Golf Courses, Non-Point Source, Residential Districts, Urban Runoff/Storm Sewers                                                                                                                            |
| Hancock Creek 4.2 to 7.6                | 3.4 miles    | KY493672_01   | Strodes Creek (00504593)              | Upstream of UT to Headwaters                                      | 38.008187 | -84.722255 | 38.033284 | -84.7248   | Kentucky | Salt/Licking         | Licking River   | 05100102        | Clark         | S-N5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | pH                                                                                                                                                                                                           | Source Unknown                                                                                                                                                                                                           |
| Hanging Fork 0.0 to 1.25                | 1.25 miles   | KY256651_01   | Payton Creek (I)                      | Mouth to Headwaters                                               | 37.49179  | -84.719015 | 37.490209 | -84.739789 | Kentucky | Kentucky River       | 05100208        | Lincoln         | S-P5          | Primary Contact Recreation Water                                                                            | Specific Conductance                                                                                                                   | Agriculture, Golf Courses, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                                                       |                                                                                                                                                                                                                          |
| Hardin Creek 0.0 to 11.4                | 11.4 miles   | KY493728_01   | Sinking Creek (00515434)              | Mouth to WWP                                                      | 37.791233 | -86.465405 | 37.867664 | -86.440702 | Kentucky | Salt/Licking         | Salt River      | 05140104        | Beckwith      | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Organic Enrichment (Sewage) Biological Indicators                                                                                                                                                            | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                |
| Hardin Creek 0.0 to 11.4                | 11.4 miles   | KY493728_01   | Sinking Creek (00515434)              | Mouth to WWP                                                      | 37.791233 | -86.465405 | 37.867664 | -86.440702 | Kentucky | Salt/Licking         | Salt River      | 05140104        | Beckwith      | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Nutrient/Eutrophication Biological Indicators                                                                                                                                                                | Municipal Point Source Discharges                                                                                                                                                                                        |
| Hardin Creek 0.0 to 11.4                | 11.4 miles   | KY493728_01   | Sinking Creek (00515434)              | Mouth to WWP                                                      | 37.791233 | -86.465405 | 37.867664 | -86.440702 | Kentucky | Salt/Licking         | Salt River      | 05140104        | Beckwith      | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Non-Point Source                                                                                                                                                                                                         |
| Hardin Creek 13.3 to 22.9               | 9.6 miles    | KY493729_02   | Beech Fork (00486703)                 | Cash Creek to Headwaters                                          | 37.57391  | -85.25216  | 37.601758 | -85.338072 | Kentucky | Salt/Licking         | Salt River      | 05140103        | Marion        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Phosphorus (Total)                                                                                                                                                                                           | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                             |
| Hardin Creek 13.3 to 22.9               | 9.6 miles    | KY493729_02   | Beech Fork (00486703)                 | Cash Creek to Headwaters                                          | 37.57391  | -85.25216  | 37.601758 | -85.338072 | Kentucky | Salt/Licking         | Salt River      | 05140103        | Marion        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Nitrate/Nitrite (Nitrite + Nitrate as N)                                                                                                                                                                     | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                             |
| Hardin Creek 13.3 to 22.9               | 9.6 miles    | KY493729_02   | Beech Fork (00486703)                 | Cash Creek to Headwaters                                          | 37.57391  | -85.25216  | 37.601758 | -85.338072 | Kentucky | Salt/Licking         | Salt River      | 05140103        | Marion        | S-P5                                                                                                        | Warm Water Aquatic Habitat                                                                                                             | Sedimentation/Siltation                                                                                                                                                                                      | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                             |
| Hardy Creek 0.0 to 1.4                  | 1.4 miles    | KY4           |                                       |                                                                   |           |            |           |            |          |                      |                 |                 |               |                                                                                                             |                                                                                                                                        |                                                                                                                                                                                                              |                                                                                                                                                                                                                          |

|                               |             |             |                                        |                                                                   |           |            |           |            |       |                      |                   |          |            |                  |                                                                                                        |                                               |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                              |
|-------------------------------|-------------|-------------|----------------------------------------|-------------------------------------------------------------------|-----------|------------|-----------|------------|-------|----------------------|-------------------|----------|------------|------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hinkton Creek 69.1 to 71.5    | 2.4 miles   | KY49428_08  | South Fork Licking River (00503932)    | UT at River Mile 69.1 to Headwaters                               | 38.01995  | -83.98565  | 38.03005  | -83.95171  | River | Salt/Licking         | Licking River     | 05100102 | Montgomery | S-NS             | Primary Contact Recreation Water                                                                       | Escherichia coli                              | Non-Point Source, Rangeland Grazing, Upstream Source, Urban Runoff/Storm Sewers                                                                                                                                                                    | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2635.pdf">http://water.ky.gov/Documents/Assessments/2635.pdf</a> for listing information. |
| Hite Creek 0.0 to 5.8         | 5.8 miles   | KY49431_01  | North Fork Harrods Creek (00503927)    | Mouth to Headwaters                                               | 38.24661  | -85.51748  | 38.35285  | -85.57512  | River | Salt/Licking         | Ohio River        | 05140101 | Oldham     | S-NS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 | Municipal Point Source Discharges                                                                                                                                                                                                                  |                                                                                                                                                                                                              |
| Holly Creek 0.0 to 6.2        | 6.2 miles   | KY49440_01  | South Fork Kentucky River (00514290)   | Mouth to Confluence of Mandy Holland Fork and Terrell Fork        | 37.680402 | -83.463499 | 37.622963 | -83.49586  | River | Kentucky             | Kentucky River    | 05100201 | Wolfe      | S-NS             | Cause Unknown                                                                                          | Source Unknown                                |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                              |
| Holly Creek 0.0 to 6.2        | 6.2 miles   | KY49440_01  | North Fork Kentucky River (00514290)   | Mouth to Confluence of Mandy Holland Fork and Terrell Fork        | 37.680402 | -83.463499 | 37.622963 | -83.49586  | River | Kentucky             | Kentucky River    | 05100201 | Wolfe      | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Agriculture, Loss of Riparian Habitat, Streambank Modifications/detabilization, Surface Mining                                                                                                                                                     |                                                                                                                                                                                                              |
| Hood Creek 0.0 to 5.3         | 4.5 miles   | KY49442_02  | Ohio River (00425244)                  | US 60 to Roadhouse Fork                                           | 38.462395 | -82.70875  | 38.49506  | -82.67048  | River | Sandy/Tygart         | Ohio River        | 05090103 | Boyd       | S-NS, S-NS, S-PS | Primary Contact Recreation Water, Primary Contact Recreation Water, Secondary Contact Recreation Water | Escherichia coli                              | Non-Point Source, Urban Runoff/Storm Sewers                                                                                                                                                                                                        | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/881.pdf">http://water.ky.gov/Documents/Assessments/881.pdf</a> for listing information.   |
| Hood Creek 0.8 to 5.3         | 4.5 miles   | KY49442_02  | Ohio River (00425244)                  | US 60 to Roadhouse Fork                                           | 38.462395 | -82.70875  | 38.49506  | -82.67048  | River | Sandy/Tygart         | Ohio River        | 05090103 | Boyd       | S-NS, S-NS, S-PS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water       | Ammonia (Un-ionized)                          | Non-Point Source                                                                                                                                                                                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/881.pdf">http://water.ky.gov/Documents/Assessments/881.pdf</a> for listing information.   |
| Hood Creek 0.8 to 5.3         | 4.5 miles   | KY49442_02  | Ohio River (00425244)                  | US 60 to Roadhouse Fork                                           | 38.462395 | -82.70875  | 38.49506  | -82.67048  | River | Sandy/Tygart         | Ohio River        | 05090103 | Boyd       | S-NS, S-NS, S-PS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water       | pH                                            | Non-Point Source                                                                                                                                                                                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/881.pdf">http://water.ky.gov/Documents/Assessments/881.pdf</a> for listing information.   |
| Hood Creek 0.0 to 3.7         | 3.7 miles   | KY49443_01  | Blaine Creek (00487428)                | Mouth to Raccoon Branch                                           | 38.001724 | -82.833496 | 38.030095 | -82.841981 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Lawrence   | S-PS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 | Landfills, Silviculture Activities, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                                   | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                         |
| Hood Creek 0.0 to 3.7         | 3.7 miles   | KY49443_01  | Blaine Creek (00487428)                | Mouth to Raccoon Branch                                           | 38.001724 | -82.833496 | 38.030095 | -82.841981 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Lawrence   | S-PS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Landfills, Silviculture Activities, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                                   | River miles were changed from those reported in the 2014 303(d) List (0 to 3.6) to match the location description with river miles in National Hydrography Data Set.                                         |
| Hoods Creek 0.0 to 5.9        | 5.9 miles   | KY49446_01  | Strodes Creek (00504593)               | Mouth to Headwaters                                               | 37.997841 | -84.153209 | 38.060958 | -84.186327 | River | Salt/Licking         | Licking River     | 05100102 | Clark      | S-NS, S-NS       | Primary Contact Recreation Water, Secondary Contact Recreation Water                                   | Fecal Coliform                                | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Hoods Creek 0.0 to 5.9        | 5.9 miles   | KY49446_01  | Strodes Creek (00504593)               | Mouth to Headwaters                                               | 37.997841 | -84.153209 | 38.060958 | -84.186327 | River | Salt/Licking         | Licking River     | 05100102 | Clark      | S-NS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Agriculture, Non-Point Source                                                                                                                                                                                                                      |                                                                                                                                                                                                              |
| Hoods Creek 0.0 to 5.9        | 5.9 miles   | KY49446_01  | Strodes Creek (00504593)               | Mouth to Headwaters                                               | 37.997841 | -84.153209 | 38.060958 | -84.186327 | River | Salt/Licking         | Licking River     | 05100102 | Clark      | S-NS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Agriculture, Non-Point Source                                                                                                                                                                                                                      |                                                                                                                                                                                                              |
| Horse Creek 0.0 to 8.4        | 8.4 miles   | KY512793_01 | Goose Creek (00512349)                 | Mouth to Land Use Change                                          | 37.082759 | -83.825058 | 37.138773 | -83.75948  | River | Kentucky             | Kentucky River    | 05100203 | Clay       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Legacy coal extraction, Loss of Riparian Habitat, Managed Pasture Grazing                                                                                                                                                                          | River miles were changed from those reported in the 2014 303(d) List (0 to 8.3) to match the location description with river miles in National Hydrography Data Set.                                         |
| Horse Lick Creek 0.0 to 12.35 | 12.35 miles | KY512798_01 | Rockcastle River (00515038)            | Mouth to Clover Bottom Creek                                      | 37.40908  | -84.121289 | 37.31896  | -84.17917  | River | Tenn/Miss/Cumberland | Upper Cumberland  | 05130102 | Jackson    | S-PS             | Primary Contact Recreation Water                                                                       | Escherichia coli                              | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Horseshoe Fork 0.0 to 1.2     | 1.2 miles   | KY494597_01 | Licking River (00513416)               | Mouth to Mash Fork Confluence                                     | 37.756248 | -83.105078 | 37.750143 | -83.088716 | River | Salt/Licking         | Licking River     | 05100101 | Magoffin   | S-PS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 |                                                                                                                                                                                                                                                    | River miles were changed from those reported in the 2014 303(d) List (0 to 12.3) to match the location description with river miles in National Hydrography Data Set.                                        |
| Houston Creek 0.0 to 9.1      | 9.1 miles   | KY49464_01  | Stoner Creek (00504482)                | Mouth to UT                                                       | 38.183205 | -84.201509 | 38.214077 | -84.240709 | River | Salt/Licking         | Licking River     | 05100102 | Bourbon    | S-NS             | Warm Water Aquatic Habitat                                                                             | Fecal Coliform                                |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                              |
| Houston Creek 9.1 to 12.95    | 3.85 miles  | KY49464_02  | Stoner Creek (00504482)                | UT to Hutchison Creek                                             | 38.156562 | -84.31859  | 38.182265 | -84.29157  | River | Salt/Licking         | Licking River     | 05100102 | Bourbon    | S-PS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Golf Courses                                                                                                                                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (9.1 to 12.7) to match the location description with river miles in National Hydrography Data Set.                                      |
| Howard Branch 0.0 to 1.95     | 1.95 miles  | KY49465_01  | Licking River (00513416)               | Mouth to UT                                                       | 37.59357  | -82.010973 | 37.592754 | -82.34949  | River | Salt/Licking         | Licking River     | 05100101 | Montgomery | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Loss of Riparian Habitat, Non-Point Source, Rural (Residential Areas), Streambank Modifications/detabilization, Unspecified Urban Stormwater, Urban Runoff/Storm Sewers | River miles were changed from those reported in the 2014 303(d) List (0 to 2.0) to match the location description with river miles in National Hydrography Data Set.                                         |
| Humphrey Creek 0.0 to 3.4     | 3.4 miles   | KY49478_01  | Ohio River (00425244)                  | Mouth (Ohio River) to Clanton Creek                               | 37.142925 | -89.088756 | 37.125491 | -89.068474 | River | Tenn/Miss/Cumberland | Ohio River        | 05140206 | Ballard    | S-PS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Humphrey Creek 3.4 to 11.2    | 7.8 miles   | KY49478_02  | Ohio River (00425244)                  | Clanton Creek to Humphrey Slough                                  | 37.093237 | -88.97663  | 37.125491 | -89.0647   | River | Tenn/Miss/Cumberland | Ohio River        | 05140206 | Ballard    | S-PS             | Primary Contact Recreation Water                                                                       | Fecal Coliform                                | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Hungry Branch 0.0 to 0.55     | 0.95 miles  | KY512801_01 | Triplet Creek (00516022)               | Mouth to Forested Branch                                          | 38.184749 | -83.53862  | 38.149629 | -83.519771 | River | Salt/Licking         | Licking River     | 05100101 | Rowan      | S-NS             | Warm Water Aquatic Habitat                                                                             | Oxygen, Dissolved                             | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Hurricane Creek 0.0 to 1.85   | 1.85 miles  | KY49482_01  | UT of Tradewater River (00505460-95.6) | Tradewater River below to North and East Forks of Hurricane Creek | 37.189505 | -87.674746 | 37.168785 | -87.677331 | River | Green/Tradewater     | Tradewater        | 05140205 | Hopkins    | S-NS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Coal Mining                                                                                                                                                                                                                                        | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2722.pdf">http://water.ky.gov/Documents/Assessments/2722.pdf</a> for listing information. |
| Hurricane Creek 0.0 to 1.85   | 1.85 miles  | KY49482_01  | UT of Tradewater River (00505460-95.6) | Tradewater River below to North and East Forks of Hurricane Creek | 37.189505 | -87.674746 | 37.168785 | -87.677331 | River | Green/Tradewater     | Tradewater        | 05140205 | Hopkins    | S-NS             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                        | Coal Mining                                                                                                                                                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (0 to 1.8) to match the location description with river miles in National Hydrography Data Set.                                         |
| Hurricane Creek 0.0 to 3.7    | 3.7 miles   | KY49482_01  | Obion Creek (00499767)                 | Mouth to Caney Creek                                              | 36.805443 | -89.01311  | 36.754954 | -89.015173 | River | Tenn/Miss/Cumberland | Mississippi River | 08012021 | Carlisle   | S-PS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                                     |                                                                                                                                                                                                              |
| Hurricane Creek 0.0 to 2.3    | 2.3 miles   | KY49483_01  | Keys Creek (00495710)                  | Keys Creek to Headwaters                                          | 38.421892 | -82.66637  | 38.436517 | -82.63897  | River | Sandy/Tygart         | Ohio River        | 05090103 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Non-Point Source                                                                                                                                                                                                                                   | River miles were changed from those reported in the 2014 303(d) List (0 to 2.3) to match the location description with river miles in National Hydrography Data Set.                                         |
| Hurricane Creek 0.0 to 2.3    | 2.3 miles   | KY49483_01  | Keys Creek (00495710)                  | Keys Creek to Headwaters                                          | 38.421892 | -82.66637  | 38.436517 | -82.63897  | River | Sandy/Tygart         | Ohio River        | 05090103 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Non-Point Source                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 2.3) to match the location description with river miles in National Hydrography Data Set.                                         |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 | Habitat Modification - other than Hydromodification, Industrial Point Source Discharge, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater                                                                                   |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Nitrogen (Total)                              | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Habitat Modification - other than Hydromodification, Industrial Point Source Discharge, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater                                                                                   |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Habitat Modification - other than Hydromodification, Industrial Point Source Discharge, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater                                                                                   |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Nitrogen (Total)                              | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Habitat Modification - other than Hydromodification, Industrial Point Source Discharge, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater                                                                                   |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Nitrogen (Total)                              | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Habitat Modification - other than Hydromodification, Industrial Point Source Discharge, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater                                                                                   |                                                                                                                                                                                                              |
| Ice Dam Creek 0.0 to 0.4      | 0.4 miles   | KY49487_01  | Big Sandy River (00487249)             | Mouth to Paddle Creek                                             | 38.396839 | -82.598727 | 38.399917 | -82.594355 | River | Sandy/Tygart         | Big Sandy River   | 05070204 | Boyd       | S-NS             | Warm Water Aquatic Habitat                                                                             | Nitrogen (Total)                              | Source Unknown                                                                                                                                                                                                                                     |                                                                                                                                                                                                              |
| Indian Camp Creek 0.1 to 0.1  | 2.3 miles   | KY49491_01  | Green River (00493284)                 | Mouth to East Prong of Indian Camp Creek                          | 37.290133 | -86.714013 | 37.28449  | -86.733039 | River | Green/Tradewater     | Green River       | 05110003 | Butler     | S-PS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Non-Point Source                                                                                                                                  |                                                                                                                                                                                                              |
| Indian Camp Creek 0.1 to 0.1  | 3 miles     | KY49491_01  | Green River (00493284)                 | Mouth to East Prong of Indian Camp Creek                          | 37.290133 | -86.714013 | 37.28449  | -86.733039 | River | Green/Tradewater     | Green River       | 05110003 | Butler     | S-PS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Non-Point Source                                                                                                                                  |                                                                                                                                                                                                              |
| Indian Camp Creek 0.1 to 0.1  | 3 miles     | KY49491_01  | Green River (00493284)                 | Mouth to East Prong of Indian Camp Creek                          | 37.290133 | -86.714013 | 37.28449  | -86.733039 | River | Green/Tradewater     | Green River       | 05110003 | Butler     | S-PS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Non-Point Source                                                                                                                                  |                                                                                                                                                                                                              |
| Indian Camp Creek 3.1 to 10.6 | 7.5 miles   | KY49491_02  | Green River (00493284)                 | East Prong of Indian Creek to Wid Branch/Sixes Creek              | 37.327001 | -86.689296 | 37.290133 | -86.71401  | River | Green/Tradewater     | Green River       | 05110003 | Butler     | S-PS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Agriculture, Habitat Modification - other than Hydromodification, Loss of Riparian Habitat, Non-Point Source                                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (3.1 to 10.4) to match the location description with river miles in National Hydrography Data Set.                                      |
| Indian Camp Creek 3.1 to 10.6 | 7.5 miles   | KY49491_02  | Green River (00493284)                 | East Prong of Indian Creek to Wid Branch/Sixes Creek              | 37.327001 | -86.689296 | 37.290133 | -86.71401  | River | Green/Tradewater     | Green River       | 05110003 | Butler     | S-PS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                                            | River miles were changed from those reported in the 2014 303(d) List (3.1 to 10.4) to match the location description with river miles in National Hydrography Data Set.                                      |
| Indian Creek 0.0 to 4.2       | 4.2 miles   | KY49491_01  | Black Creek (00511000)                 | Mouth to Headwaters                                               | 37.191717 | -84.56304  | 37.233083 | -84.53094  | River | Tenn/Miss/Cumberland | Upper Cumberland  | 05130103 | Pulaski    | S-PS             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                 | Dredging (i.e., for Navigation Channels)                                                                                                                                                                                                           |                                                                                                                                                                                                              |
| Indian Creek 0.0 to 3.55      | 3.55 miles  | KY49492_01  | Mouth to Turkey Pen Branch             | Mouth to Turkey Pen Branch                                        | 37.36413  | -82.63403  | 37.340744 | -82.592885 | River | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike       | S-PS             | Warm Water Aquatic Habitat                                                                             | Oxygen, Dissolved                             | Package Plant or Other Permitted Small Flow Discharges                                                                                                                                                                                             | River miles were changed from those reported in the 2014 303(d) List (0 to 3.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| Indian Creek 0.0 to 3.55      | 3.55 miles  | KY49492_01  | Long Fork (00497100)                   | Mouth to Turkey Pen Branch                                        | 37.36413  | -82.63403  | 37.340744 | -82.592885 | River | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike       | S-PS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Package Plant or Other Permitted Small Flow Discharges, Post-development Erosion and Sedimentation, Streambank Modifications/detabilization, Surface Mining       |                                                                                                                                                                                                              |
| Indian Creek 0.0 to 3.55      | 3.55 miles  | KY49492_01  | Long Fork (00497100)                   | Mouth to Turkey Pen Branch                                        | 37.36413  | -82.63403  | 37.340744 | -82.592885 | River | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike       | S-PS             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                        | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Streambank Modifications/detabilization, Surface Mining                                                               | River miles were changed from those reported in the 2014 303(d) List (0 to 3.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| Indian Creek 0.0 to 3.55      | 3.55 miles  | KY49492_01  | Long Fork (00497100)                   | Mouth to Turkey Pen Branch                                        | 37.36413  | -82.63403  | 37.340744 | -82.592885 | River | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike       | S-PS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Streambank Modifications/detabilization, Surface Mining                                                               |                                                                                                                                                                                                              |
| Indian Creek 0.0 to 3.55      | 3.55 miles  | KY49492_01  | Long Fork (00497100)                   | Mouth to Turkey Pen Branch                                        | 37.36413  | -82.63403  | 37.340744 | -82.592885 | River | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike       | S-PS             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                        | Highway/Road/Bridge Runoff (Non-construction Related), Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Streambank Modifications/detabilization, Surface Mining                                                               | River miles were changed from those reported in the 2014 303(d) List (0 to 3.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| Irishman Creek 0.0 to 4.3     | 4.5 miles   | KY512903_01 | Mouth to Hooten Branch                 | Mouth to Hooten Branch                                            | 37.41508  | -84.053334 | 37.367413 | -84.04836  | River | Tenn/Miss/Cumberland | Upper Cumberland  | 05130102 | Jackson    | S-NS             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Sitation                        | Loss of Riparian Habitat                                                                                                                                                                                                                           | River miles were changed from those reported in the 2014 303(d) List (0 to 4.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| Irishman Creek 0.0 to 4.3     | 4.3 miles   | KY595004_01 | Carr Fork (00511230)                   | Reservoir to source                                               | 37.286798 | -82.950684 | 37.247504 | -82.995717 | River | Kentucky             | Kentucky River    | 05100201 | Knot       | S-NS             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                          | Mountainout Mining, Surface Mining                                                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Irishman Creek 0.0 to 4.3     | 4.3 miles   | KY595004_01 | Carr Fork (00511230)                   | Reservoir to source                                               | 37.286798 | -82.950684 | 37.247504 | -82.995717 | River | Kentucky             | Kentucky River    | 05100201 | Knot       | S-NS             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                        | Mountainout Mining, Surface Mining                                                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Irvine Lick 0.0 to 2.25       | 2.25 miles  | KY495025_01 | Time Creek (00504872)                  | Mouth to Headwaters                                               | 37.134691 | -86.714013 | 37.765081 | -86.733039 | River | Kentucky             | Kentucky River    | 05100205 | Madison    | S-NS             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators | Agriculture, Loss of Riparian Habitat, Non-Point Source, Residential Districts                                                                                                                                                                     | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2637.pdf">http://water.ky.gov/Documents/Assessments/2637.pdf</a> for listing information. |
| Irvine Lick 0.0 to 2.25       | 2.25 miles  | KY495025_01 | Time Creek (00504872)                  | Mouth to Headwaters                                               | 37.134691 | -86.714013 | 37.765081 | -86.733039 | River | Kentucky             | Kentucky River    | 05100205 | Madison    | S                |                                                                                                        |                                               |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                              |

|                                      |             |             |                                       |                                                            |           |            |           |            |                      |                      |                   |          |                 |              |                                                              |                                                                         |                                                                                                                                       |                                                                                                                                                                                                              |
|--------------------------------------|-------------|-------------|---------------------------------------|------------------------------------------------------------|-----------|------------|-----------|------------|----------------------|----------------------|-------------------|----------|-----------------|--------------|--------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Knob Creek 1.4 to 3.1                | 1.7 miles   | KY495836_01 | Blackmore Creek (00487993)            | Land use change to land use change                         | 36.511499 | -88.275881 | 36.520701 | -88.277338 | River                | Tenn/Miss/Cumberland | Mississippi River | 08012002 | Graves          | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Crop Production (Crop Land or Dry Land)                                                                                               | 030558 has been corrected from KY495836_01 to KY495848_01.                                                                                                                                                   |
| Knoblick Creek 0.0 to 2.1            | 2.1 miles   | KY495848_01 | Knoblick Creek (0050157)              | Mountain to East and West Forks                            | 37.720413 | -87.255091 | 37.725413 | -87.255091 | River                | Tenn/Miss/Cumberland | Green River       | 05110003 | Graves          | S,N,S        | Primary Contact Recreation Water                             | Source Unknown                                                          | Agriculture, Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                       | 030558 has been corrected from KY495848_01 to KY495849_01.                                                                                                                                                   |
| Knoblick Creek 4.75 to 8.15          | 3.4 miles   | KY495849_02 | Hanging Fork Creek (00493684)         | Harris Creek to Headwaters                                 | 37.58841  | -84.78951  | 37.54709  | -84.77265  | River                | Kentucky             | Kentucky River    | 05102025 | Boyle, Lincoln  | S,N,S        | Primary Contact Recreation Water                             | Escherichia coli                                                        | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2644.pdf">http://water.ky.gov/Documents/Assessments/2644.pdf</a> for listing information. |
| Knoblick Creek 0.0 to 0.1            | 9.1 miles   | KY495850_01 | Deer Creek (00490771)                 | Mouth to Headwaters                                        | 37.582229 | -87.657722 | 37.561833 | -87.537396 | River                | Green/Treadwater     | Green River       | 05110005 | Webster         | S,N,S        | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                  | Managed Pasture Grazing, Non-irrigated Crop Production                                                                                | 030558 has been corrected from KY495850_01 to KY495850_01.                                                                                                                                                   |
| Knoblick Creek 0.0 to 0.1            | 9.1 miles   | KY495850_01 | Deer Creek (00490771)                 | Mouth to Headwaters                                        | 37.582229 | -87.657722 | 37.561833 | -87.537396 | River                | Green/Treadwater     | Green River       | 05110005 | Webster         | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Loss of Riparian Habitat, Non-irrigated Crop Production, Rangeland Grazing                                                            | 030558 has been corrected from KY495850_01 to KY495850_01.                                                                                                                                                   |
| Knoblick Creek 0.0 to 0.1            | 9.1 miles   | KY495850_01 | Deer Creek (00490771)                 | Mouth to Headwaters                                        | 37.582229 | -87.657722 | 37.561833 | -87.537396 | River                | Green/Treadwater     | Green River       | 05110005 | Webster         | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production                                                      | 030558 has been corrected from KY495850_01 to KY495850_01.                                                                                                                                                   |
| Knock Creek 0.0 to 7.95              | 7.95 miles  | KY495859_01 | Tug Fork (01548311)                   | Mouth to State Line                                        | 37.471203 | -82.062974 | 37.580666 | -82.05993  | River                | Sandy/Tygart         | Big Sandy River   | 05070201 | Pike            | S,N,S        | Fish Consumption                                             | PCB in Fish Tissue                                                      | Upstream Source                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (0 to 8.0) to match the location description with river miles in National Hydrography Data Set.                                         |
| Knock Creek 0.0 to 7.95              | 7.95 miles  | KY495859_01 | Tug Fork (01548311)                   | Mouth to State Line                                        | 37.471203 | -82.062974 | 37.580666 | -82.05993  | River                | Sandy/Tygart         | Big Sandy River   | 05070201 | Pike            | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Channelization, Coal Mining, Loss of Riparian Habitat                                                                                 | River miles were changed from those reported in the 2014 303(d) List (0 to 8.0) to match the location description with river miles in National Hydrography Data Set.                                         |
| Knock Creek 0.0 to 7.95              | 7.95 miles  | KY495859_01 | Tug Fork (01548311)                   | Mouth to State Line                                        | 37.471203 | -82.062974 | 37.580666 | -82.05993  | River                | Sandy/Tygart         | Big Sandy River   | 05070201 | Pike            | S,N,S        | Warm Water Aquatic Habitat                                   | Specific Conductance                                                    | Coal Mining, Petroleum/natural Gas Activities                                                                                         | River miles were changed from those reported in the 2014 303(d) List (0 to 8.0) to match the location description with river miles in National Hydrography Data Set.                                         |
| Knock Creek 0.0 to 7.25              | 7.25 miles  | KY495859_01 | Red River (00514872)                  | Mouth to Headwaters                                        | 37.712476 | -83.139953 | 37.792154 | -83.42472  | River                | Kentucky             | Kentucky River    | 05100204 | Wolfe           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Agriculture, Channelization, Loss of Riparian Habitat, Streambank Modifications/destabilization, Surface Mining                       | River miles were changed from those reported in the 2014 303(d) List (0 to 8.0) to match the location description with river miles in National Hydrography Data Set.                                         |
| Lake Cumberland                      | 50250 acres | KY490483_00 | Lumberland River (00517018)           | Dam to Lake Boundaries                                     |           |            |           |            | Freshwater Reservoir | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Russell, Wayne  | S,N,S        | Fish Consumption                                             | Methylmercury                                                           | Atmospheric Deposition - Toxics                                                                                                       |                                                                                                                                                                                                              |
| Lake Jericho                         | 137 acres   | KY495230_00 | Little Kentucky River (0049678)       | Entire Reservoir                                           |           |            | 38.44572  | -85.28159  | Freshwater Reservoir | Salt/Licking         | Ohio River        | 05140101 | Henry           | S,N,S        | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                       | Agriculture, Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                       |                                                                                                                                                                                                              |
| Lake Jericho                         | 137 acres   | KY495230_00 | Little Kentucky River (0049678)       | Entire Reservoir                                           |           |            | 38.44572  | -85.28159  | Freshwater Reservoir | Salt/Licking         | Ohio River        | 05140101 | Henry           | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Agriculture, Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                       |                                                                                                                                                                                                              |
| Lake Jericho                         | 814 acres   | KY497476_00 | Ricky City Creek (00502238)           | Dam to Upper Lake                                          |           |            |           |            | Freshwater Reservoir | Green/Treadwater     | Green River       | 05110003 | Muhlenberg      | S,N,S        | Fish Consumption                                             | Oxygen in Fish Tissue                                                   | Source Unknown                                                                                                                        |                                                                                                                                                                                                              |
| Lake Lela                            | 78 acres    | KY495163_00 | Clear Creek (00498630)                | Dam to Lake Boundary                                       |           |            |           |            | Freshwater Reservoir | Green/Treadwater     | Green River       | 05102025 | Madison         | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lake Reba                            | 78 acres    | KY495163_00 | Clear Creek (00498630)                | Dam to Lake Boundary                                       |           |            |           |            | Freshwater Reservoir | Kentucky             | Kentucky River    | 05102025 | Madison         | S,N,S        | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                       | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lake Wachuga                         | 78 acres    | KY495163_00 | Clear Creek (00498630)                | Dam to Upper Lake                                          |           |            |           |            | Freshwater Reservoir | Kentucky             | Kentucky River    | 05102025 | Madison         | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Golf Courses, Internal Nutrient Recycling, Unspecified Urban Stormwater                                                               |                                                                                                                                                                                                              |
| Lambie Creek 0.0 to 3.3              | 3.3 miles   | KY495942_01 | Clear Creek (00498630)                | Mouth to UT                                                | 37.288848 | -87.64268  | 37.312002 | -87.65101  | River                | Green/Treadwater     | Treadwater        | 05140205 | Hopkins         | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lambie Creek 0.0 to 3.3              | 3.3 miles   | KY495942_01 | Clear Creek (00498630)                | Mouth to UT                                                | 37.288848 | -87.64268  | 37.312002 | -87.65101  | River                | Green/Treadwater     | Treadwater        | 05140205 | Hopkins         | S,N,S        | Warm Water Aquatic Habitat                                   | Channelization, Loss of Riparian Habitat, Surface Mining                | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lambie Creek 0.0 to 3.3              | 3.3 miles   | KY495942_01 | Clear Creek (00498630)                | Mouth to UT                                                | 37.288848 | -87.64268  | 37.312002 | -87.65101  | River                | Green/Treadwater     | Treadwater        | 05140205 | Hopkins         | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 3.7 to 5.2              | 1.5 miles   | KY512339_02 | Marsh Creek (00511298)                | Bridge Fork to Fish Branch                                 | 36.16602  | -84.40793  | 36.728126 | -84.40342  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | McCrary         | S,N,S, S,N,S | Cold Water Aquatic Habitat, Outstanding State Resource Water | Package Plant or Other Permitted Small Flows Discharges, Source Unknown | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 3.7 to 5.2              | 1.5 miles   | KY512339_02 | Marsh Creek (00511298)                | Bridge Fork to Fish Branch                                 | 36.16602  | -84.40793  | 36.728126 | -84.40342  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | McCrary         | S,N,S, S,N,S | Cold Water Aquatic Habitat, Outstanding State Resource Water | Package Plant or Other Permitted Small Flows Discharges, Source Unknown | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 3.7 to 5.2              | 1.5 miles   | KY512339_02 | Marsh Creek (00511298)                | Bridge Fork to Fish Branch                                 | 36.16602  | -84.40793  | 36.728126 | -84.40342  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | McCrary         | S,N,S, S,N,S | Cold Water Aquatic Habitat, Outstanding State Resource Water | Package Plant or Other Permitted Small Flows Discharges, Source Unknown | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 4.25 to 10.3            | 6.05 miles  | KY496040_01 | Clear Fork (00511399)                 | Land use change to land use change just below 2nd Order UT | 36.612734 | -83.97477  | 36.588471 | -83.9876   | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Whitley         | S,N,S, S,N,S | Warm Water Aquatic Habitat, Outstanding State Resource Water | Sedimentation/Siltation                                                 | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 4.25 to 10.3            | 6.05 miles  | KY496040_01 | Clear Fork (00511399)                 | Land use change to land use change just below 2nd Order UT | 36.612734 | -83.97477  | 36.588471 | -83.9876   | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Whitley         | S,N,S, S,N,S | Warm Water Aquatic Habitat, Outstanding State Resource Water | Sedimentation/Siltation                                                 | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel Creek 5.8 to 15.95            | 10.15 miles | KY513259_01 | Kinnickinnick Creek (00513155)        | Grassy Fork to Swim Branch and Clinton Hamilton Branch     | 38.334421 | -83.34427  | 38.436778 | -83.266751 | River                | Salt/Licking         | Ohio River        | 05090201 | Lewis           | S,N,S        | Warm Water Aquatic Habitat                                   | Turbidity                                                               | Dredging (e.g., for Navigation Channels), Silviculture Activities                                                                     | River miles were changed from those reported in the 2014 303(d) List (5.8 to 15.9) to match the location description with river miles in National Hydrography Data Set.                                      |
| Laurel Creek 5.8 to 15.95            | 10.15 miles | KY513259_01 | Kinnickinnick Creek (00513155)        | Grassy Fork to Swim Branch and Clinton Hamilton Branch     | 38.334421 | -83.34427  | 38.436778 | -83.266751 | River                | Salt/Licking         | Ohio River        | 05090201 | Lewis           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Silviculture Activities                           | River miles were changed from those reported in the 2014 303(d) List (5.8 to 15.9) to match the location description with river miles in National Hydrography Data Set.                                      |
| Laurel Creek 5.8 to 15.95            | 10.15 miles | KY513259_01 | Kinnickinnick Creek (00513155)        | Grassy Fork to Swim Branch and Clinton Hamilton Branch     | 38.334421 | -83.34427  | 38.436778 | -83.266751 | River                | Salt/Licking         | Ohio River        | 05090201 | Lewis           | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Crop Production (Crop Land or Dry Land), Dredging (e.g., for Navigation Channels), Silviculture Activities                            | River miles were changed from those reported in the 2014 303(d) List (5.8 to 15.9) to match the location description with river miles in National Hydrography Data Set.                                      |
| Laurel Creek 5.8 to 15.95            | 10.15 miles | KY513259_01 | Kinnickinnick Creek (00513155)        | Grassy Fork to Swim Branch and Clinton Hamilton Branch     | 38.334421 | -83.34427  | 38.436778 | -83.266751 | River                | Salt/Licking         | Ohio River        | 05090201 | Lewis           | S,N,S        | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                       | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Sewage Discharges in Unsewered Areas              | River miles were changed from those reported in the 2014 303(d) List (5.8 to 15.9) to match the location description with river miles in National Hydrography Data Set.                                      |
| Laurel River 1.0 to 2.3              | 1.3 miles   | KY513263_01 | Cumberland River (00517018)           | Lake Cumberland Backwaters to Dam (Laurel River Reservoir) | 36.961642 | -84.77027  | 36.955099 | -84.286928 | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel, Whitley | S,N,S        | Cold Water Aquatic Habitat                                   | Temperature, water                                                      | Dam or Impoundment, Upstream Source                                                                                                   |                                                                                                                                                                                                              |
| Laurel River 23.9 to 25.1            | 1.2 miles   | KY513263_02 | Cumberland River (00517018)           | Little Laurel River to Dortham Dam                         | 37.000166 | -84.100433 | 37.007968 | -84.11079  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel, Whitley | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Source Unknown                                                                                                                        |                                                                                                                                                                                                              |
| Laurel River 26.35 to 33.95          | 7.6 miles   | KY513263_03 | Cumberland River (00517018)           | Above Corbin City Reservoir to Lick Creek                  | 37.05467  | -84.026852 | 37.009449 | -84.08495  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel          | S,N,S        | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                       | Source Unknown                                                                                                                        |                                                                                                                                                                                                              |
| Laurel River 26.35 to 33.95          | 7.6 miles   | KY513263_03 | Cumberland River (00517018)           | Above Corbin City Reservoir to Lick Creek                  | 37.05467  | -84.026852 | 37.009449 | -84.08495  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel          | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel River 26.35 to 33.95          | 7.6 miles   | KY513263_03 | Cumberland River (00517018)           | Above Corbin City Reservoir to Lick Creek                  | 37.05467  | -84.026852 | 37.009449 | -84.08495  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel          | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Laurel River 33.95 to 44.7           | 10.75 miles | KY513263_04 | Cumberland River (00517018)           | Lick Creek to Blackwater Creek                             | 37.07358  | -83.90792  | 37.05467  | -84.026852 | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel          | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Agriculture, Rural (Residential Areas)                                                                                                |                                                                                                                                                                                                              |
| Laurel River 33.95 to 44.7           | 10.75 miles | KY513263_04 | Cumberland River (00517018)           | Lick Creek to Blackwater Creek                             | 37.07358  | -83.90792  | 37.05467  | -84.026852 | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | Laurel          | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lawson Creek 0.0 to 2.85             | 2.85 miles  | KY513272_01 | Red Bird Creek (I)                    | Mouth to Headwaters                                        | 36.971202 | -83.780761 | 36.930471 | -83.535305 | River                | Kentucky             | Kentucky River    | 05100203 | Beall           | S,N,S        | Primary Contact Recreation Water                             | Escherichia coli                                                        | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Rural (Residential Areas)                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2727.pdf">http://water.ky.gov/Documents/Assessments/2727.pdf</a> for listing information. |
| Leatherwood Creek 1.55 to 3.1        | 1.55 miles  | KY496126_01 | North Fork Quicksand Creek (00501941) | Reservoir Backwaters to Right Fork Leatherwood Creek       | 37.487303 | -83.20418  | 37.503279 | -83.21995  | River                | Kentucky             | Kentucky River    | 05100202 | Perry           | S,N,S        | Warm Water Aquatic Habitat                                   | Source Unknown                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                               |                                                                                                                                                                                                              |
| Lees Creek 0.0 to 4.3                | 4.3 miles   | KY496181_01 | South Fork Licking River (00499554)   | Mouth to UT                                                | 38.532542 | -83.429754 | 38.560657 | -83.449735 | River                | Salt/Licking         | Licking River     | 05100101 | Mason           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Crop Production (Crop Land or Dry Land)                                                                                               |                                                                                                                                                                                                              |
| Lees Creek 0.0 to 4.3                | 4.3 miles   | KY496181_01 | South Fork Licking River (00499554)   | Mouth to UT                                                | 38.532542 | -83.429754 | 38.560657 | -83.449735 | River                | Salt/Licking         | Licking River     | 05100101 | Mason           | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones                                                       |                                                                                                                                                                                                              |
| Left Fork Beaver Creek 0.0 to 11.4   | 11.4 miles  | KY496194_01 | Beaver Creek (00486610)               | Mouth to Frause Creek                                      | 37.453989 | -82.74049  | 37.55901  | -82.752177 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                  | Coal Mining, Petroleum/natural Gas Activities                                                                                         |                                                                                                                                                                                                              |
| Left Fork Beaver Creek 0.0 to 11.4   | 11.4 miles  | KY496194_01 | Beaver Creek (00486610)               | Mouth to Frause Creek                                      | 37.453989 | -82.74049  | 37.55901  | -82.752177 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Specific Conductance                                                    | Coal Mining, Petroleum/natural Gas Activities                                                                                         |                                                                                                                                                                                                              |
| Left Fork Beaver Creek 0.0 to 11.4   | 11.4 miles  | KY496194_01 | Beaver Creek (00486610)               | Mouth to Frause Creek                                      | 37.453989 | -82.74049  | 37.55901  | -82.752177 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Coal Mining, Petroleum/natural Gas Activities                                                                                         |                                                                                                                                                                                                              |
| Left Fork Beaver Creek 0.0 to 11.4   | 11.4 miles  | KY496194_01 | Beaver Creek (00486610)               | Mouth to Frause Creek                                      | 37.453989 | -82.74049  | 37.55901  | -82.752177 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Coal Mining, Petroleum/natural Gas Activities, Post-development Erosion and Sedimentation, Unspecified Urban Stormwater               |                                                                                                                                                                                                              |
| Left Fork Beaver Creek 11.4 to 13.65 | 2.25 miles  | KY496194_02 | Beaver Creek (00486610)               | Frause Creek to Spewing Camp Branch                        | 37.430228 | -82.73447  | 37.453989 | -82.74049  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Specific Conductance                                                    | Coal Mining, Petroleum/natural Gas Activities                                                                                         | River miles were changed from those reported in the 2014 303(d) List (11.4 to 13.55) to match the location description with river miles in National Hydrography Data Set.                                    |
| Left Fork Beaver Creek 13.65 to 18.8 | 5.15 miles  | KY496194_03 | Beaver Creek (00486610)               | Spewing Camp Branch to Clear Creek                         | 37.38919  | -82.73118  | 37.430228 | -82.73447  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Specific Conductance                                                    | Coal Mining, Petroleum/natural Gas Activities                                                                                         | River miles were changed from those reported in the 2014 303(d) List (13.55 to 18.7) to match the location description with river miles in National Hydrography Data Set.                                    |
| Left Fork Beaver Creek 13.65 to 18.8 | 5.15 miles  | KY496194_03 | Beaver Creek (00486610)               | Spewing Camp Branch to Clear Creek                         | 37.38919  | -82.73118  | 37.430228 | -82.73447  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                 | Coal Mining, Loss of Riparian Habitat, Petroleum/natural Gas Activities, Urban Runoff/Storm Sewers                                    | River miles were changed from those reported in the 2014 303(d) List (13.55 to 18.7) to match the location description with river miles in National Hydrography Data Set.                                    |
| Left Fork Beaver Creek 13.65 to 18.8 | 5.15 miles  | KY496194_03 | Beaver Creek (00486610)               | Spewing Camp Branch to Clear Creek                         | 37.38919  | -82.73118  | 37.430228 | -82.73447  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Package Plant or Other Permitted Small Flows Discharges | River miles were changed from those reported in the 2014 303(d) List (13.55 to 18.7) to match the location description with river miles in National Hydrography Data Set.                                    |
| Left Fork Beaver Creek 18.8 to 28.8  | 10 miles    | KY496194_04 | Beaver Creek (00486610)               | Other Creek to confluence with Skull Fork and Abe Fork     | 37.302348 | -82.71128  | 37.38919  | -82.73118  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                           | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Package Plant or Other Permitted Small Flows Discharges | River miles were changed from those reported in the 2014 303(d) List (18.7 to 28.8) to match the location description with river miles in National Hydrography Data Set.                                     |
| Left Fork Beaver Creek 18.8 to 28.8  | 10 miles    | KY496194_04 | Beaver Creek (00486610)               | Other Creek to confluence with Skull Fork and Abe Fork     | 37.302348 | -82.71128  | 37.38919  | -82.73118  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Specific Conductance                                                    | Coal Mining, Petroleum/natural Gas Activities                                                                                         | River miles were changed from those reported in the 2014 303(d) List (18.7 to 28.8) to match the location description with river miles in National Hydrography Data Set.                                     |
| Left Fork Beaver Creek 18.8 to 28.8  | 10 miles    | KY496194_04 | Beaver Creek (00486610)               | Other Creek to confluence with Skull Fork and Abe Fork     | 37.302348 | -82.71128  | 37.38919  | -82.73118  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd           | S,N,S        | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                  | Coal Mining, Petroleum/natural Gas Activities                                                                                         | River miles were changed from those reported in the 2014 303(d) List (18.7 to 28.8) to match the location description with river miles in National Hydrography Data Set.                                     |
| Left Fork Blackberry Creek 1.80 to   |             |             |                                       |                                                            |           |            |           |            |                      |                      |                   |          |                 |              |                                                              |                                                                         |                                                                                                                                       |                                                                                                                                                                                                              |

|                                             |             |               |                                      |                                                               |           |            |            |            |       |                      |                    |          |            |            |                                                              |                                                                                                                                                                  |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                      |
|---------------------------------------------|-------------|---------------|--------------------------------------|---------------------------------------------------------------|-----------|------------|------------|------------|-------|----------------------|--------------------|----------|------------|------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Licking River 233.0 to 240.0                | 17 miles    | KY513416_12   | Ohio River (00425264)                | Elk Fork to White Oak Creek                                   | 87.876167 | -83.199249 | -87.941832 | -83.289393 | River | Salt/Licking         | Licking River      | 05100101 | Morgan     | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (248.45 to 243.8) to match the location description with river miles in National Hydrography Data Set.                                                          |
| Licking River 248.45 to 243.75              | 15.3 miles  | KY513416_12.5 | Ohio River (00425264)                | Lick Creek Confluence to Middle Fork Licking River Confluence | 87.75376  | -83.119984 | 87.829772  | -83.115059 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-PS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                                             | Source Unknown                                                                                                                                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (248.45 to 243.8) to match the location description with river miles in National Hydrography Data Set.                                                          |
| Licking River 243.75 to 270.4               | 6.65 miles  | KY513416_13   | Ohio River (00425264)                | Middle Fork of Licking River to Horsepen Fork                 | 87.750143 | -83.06872  | 87.753176  | -83.119984 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                                    | Shiliculture Activities, Shiliculture Harvesting, Shiliculture Reforestation                                                                                                                                                                         | River miles were changed from those reported in the 2014 303(d) List (263.8 to 270.4) to match the location description with river miles in National Hydrography Data Set.                                                           |
| Licking River 263.75 to 270.4               | 6.65 miles  | KY513416_13   | Ohio River (00425264)                | Middle Fork of Licking River to Horsepen Fork                 | 87.750143 | -83.06872  | 87.753176  | -83.119984 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Streambank Modifications/detabilization, Urban Runoff/Storm Sewers, Wet Weather Discharges (Non-Point Source)                                                                      | River miles were changed from those reported in the 2014 303(d) List (263.8 to 270.4) to match the location description with river miles in National Hydrography Data Set.                                                           |
| Licking River 263.75 to 270.4               | 6.65 miles  | KY513416_13   | Ohio River (00425264)                | Middle Fork of Licking River to Horsepen Fork                 | 87.750143 | -83.06872  | 87.753176  | -83.119984 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-PS       | Warm Water Aquatic Habitat                                   | Turbidity                                                                                                                                                        | Shiliculture Activities, Shiliculture Harvesting, Shiliculture Reforestation                                                                                                                                                                         | River miles were changed from those reported in the 2014 303(d) List (263.8 to 270.4) to match the location description with river miles in National Hydrography Data Set.                                                           |
| Licking River 270.4 to 292.8                | 22.4 miles  | KY513416_14   | Ohio River (00425264)                | Horse Pen Fork (Salversville) to Trace Fork                   | 87.600973 | -82.960832 | 87.750143  | -83.068716 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Licking River 292.8 to 301.1                | 8.3 miles   | KY513416_15   | Ohio River (00425264)                | Trace Fork Confluence to Grassy Creek Confluence              | 87.53889  | -82.927414 | 87.600973  | -82.960822 | River | Salt/Licking         | Licking River      | 05100101 | Magriffin  | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Surface Mining                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Lundy Creek 0.0 to 0.9                      | 0.9 miles   | KY496578_01   | Lynn Camp Creek (00497374)           | Mouth to 0.1 miles above UT (at MP 0.8)                       | 87.390668 | -85.68942  | 87.390219  | -85.70342  | River | Green/Tradewater     | Green River        | 05110001 | Hart       | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                                    | Managed Pasture Grazing                                                                                                                                                                                                                              | I03058 has been corrected from 'KY496578_00' to 'KY496578_01'.                                                                                                                                                                       |
| Lundy Creek 0.0 to 0.9                      | 0.9 miles   | KY496578_01   | Lynn Camp Creek (00497374)           | Mouth to 0.1 miles above UT (at MP 0.8)                       | 87.390668 | -85.68942  | 87.390219  | -85.70342  | River | Green/Tradewater     | Green River        | 05110001 | Hart       | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Dredging (e.g., for Navigation Channels), Managed Pasture Grazing                                                                                                                                                                                    | I03058 has been corrected from 'KY496578_00' to 'KY496578_01'.                                                                                                                                                                       |
| Line Creek 2.4 to 5.4                       | 3 miles     | KY513431_01   | Rockcastle River (00511038)          | Buffalo Branch to Dyer Branch                                 | 87.171016 | -84.132083 | 87.193921  | -84.346091 | River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130102 | Pulaski    | S-PS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       | River miles were changed from those reported in the 2014 303(d) List (2.3 to 5.4) to match the location description with river miles in National Hydrography Data Set.                                                               |
| Line Fork 9.3 to 12.2                       | 2.9 miles   | KY513437_02   | North Fork Kentucky River (00514290) | Big Branch to Defeated Creek                                  | 87.053243 | -82.98578  | 87.077911  | -82.984455 | River | Kentucky             | Kentucky River     | 05100201 | Letcher    | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Surface Mining                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Line Fork 12.2 to 28.65                     | 16.45 miles | KY513437_02   | North Fork Kentucky River (00514290) | Defeated Creek to Headwaters                                  | 86.961586 | -83.14774  | 87.053243  | -82.985858 | River | Kentucky             | Kentucky River     | 05100201 | Letcher    | S-PS       | Primary Contact Recreation Water                             | Escherichia coli                                                                                                                                                 | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Sewage Discharges in Unsewered Areas                                                                                                                                   |                                                                                                                                                                                                                                      |
| Line Fork 12.2 to 28.65                     | 16.45 miles | KY513437_02   | North Fork Kentucky River (00514290) | Defeated Creek to Headwaters                                  | 86.961586 | -83.14774  | 87.053243  | -82.985858 | River | Kentucky             | Kentucky River     | 05100201 | Letcher    | S-PS, S-PS | Warm Water Aquatic Habitat, Outstanding State Resource Water | Coal Mining, Surface Mining                                                                                                                                      | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2254.pdf">http://water.ky.gov/Documents/Assessments/2254.pdf</a> for listing information.                                         |                                                                                                                                                                                                                                      |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Beta particles and photon emitters                                                                                                                               | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Copper                                                                                                                                                           | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Gross Alpha                                                                                                                                                      | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Lead                                                                                                                                                             | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou Creek 0.0 to 7.9               | 7.9 miles   | KY496607_01   | Bayou Creek (00486491)               | Mouth to Headwaters                                           | 87.086402 | -88.810705 | 87.168678  | -88.80022  | River | Tenn/Miss/Cumberland | Ohio River         | 05140206 | McCracken  | S-NS       | Warm Water Aquatic Habitat                                   | Lead                                                                                                                                                             | Inappropriate Waste Disposal, Industrial Point Source Discharge                                                                                                                                                                                      | River miles were changed from those reported in the 2014 303(d) List (0 to 7.2) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Bayou de Chen 11.7 to 14.0           | 2.3 miles   | KY496606_02   | Bayou de Chen (00486489)             | UT above SR 1125 to UT (land use change)                      | 86.527703 | -88.925627 | 86.535721  | -88.962495 | River | Tenn/Miss/Cumberland | Mississippi River  | 08012001 | Fulton     | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Agriculture, Crop Production (Crop Land or Dry Land)                                                                                                                                                                                                 | River miles were changed from those reported in the 2014 303(d) List (10.0 to 12.3) to match the location description with river miles in National Hydrography Data Set.                                                             |
| Little Beaver Creek 0.0 to 1.3 to 2.4       | 1.3 miles   | KY496606_01   | Bayou de Chen (00486489)             | Old Neltz Channel for Bayou de Chen to below SR 239           | 86.595224 | -89.033601 | 86.603304  | -89.047952 | River | Tenn/Miss/Cumberland | Mississippi River  | 08012001 | Hickman    | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Agriculture, Loss of Riparian Habitat                                                                                                                                                                                                                | River miles were changed from those reported in the 2014 303(d) List (0 to 1.3) to match the location description with river miles in National Hydrography Data Set.                                                                 |
| Little Beaver Creek 0.0 to 3.3              | 3.3 miles   | KY496607_01   | Beaver Creek (00486622)              | Mouth to Headwaters                                           | 88.48988  | -84.24449  | 88.49281   | -84.24449  | River | Salt/Licking         | Licking River      | 05100101 | Harrison   | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                                    | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones                                                                                                                                                                      |                                                                                                                                                                                                                                      |
| Warrior to Little Beaver Creek 0.0 to 3.3   | 3.3 miles   | KY496607_01   | Beaver Creek (00486622)              | Mouth to Headwaters                                           | 88.48988  | -84.24449  | 88.49281   | -84.24449  | River | Salt/Licking         | Licking River      | 05100101 | Harrison   | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Highway/Road/Bridge Runoff (Non-construction Related)                                                                                                               |                                                                                                                                                                                                                                      |
| Little Bee Creek 0.0 to 1.5                 | 1.5 miles   | KY496616_01   | Wilson Creek (00486667)              | Mouth to below Pond in Headwaters                             | 86.56466  | -86.40568  | 86.874626  | -86.380515 | River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Marshall   | S-PS       | Warm Water Aquatic Habitat                                   | Salinity                                                                                                                                                         | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Bee Lick Creek 0.0 to 2.6            | 2.6 miles   | KY274388_01   | Wilson Creek (00505904)              | Mouth to Headwaters                                           | 88.082928 | -85.73317  | 88.112118  | -85.748224 | River | Salt/Licking         | Licking River      | 05140102 | Jefferson  | S-NS       | Primary Contact Recreation Water                             | Escherichia coli                                                                                                                                                 | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                                                         |                                                                                                                                                                                                                                      |
| Little Blackwater Creek 0.0 to 5.55         | 5.55 miles  | KY204966_01   | Blackwater Creek (00510765)          | Mouth to Headwaters                                           | 87.860282 | -83.519594 | 87.872609  | -83.44894  | River | Salt/Licking         | Licking River      | 05100101 | Morgan     | S-PS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       | I03058 has been corrected from 'KY513451_01' to 'KY204966_01'. River miles were changed from those reported in the 2014 303(d) List (0 to 7.15) to match the location description with river miles in National Hydrography Data Set. |
| Little Caney Creek 0.0 to 1.95              | 1.95 miles  | KY513462_01   | Caney Creek (00512031)               | Mouth to Pothoofe Fork Confluence                             | 87.874061 | -83.29375  | 87.897326  | -83.29099  | River | Salt/Licking         | Licking River      | 05100101 | Morgan     | S-PS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Carr Fork 0.0 to 4.8                 | 4.8 miles   | KY496662_01   | Carr Fork (00511230)                 | Entire Stream - Carr Fork to Source                           | 87.232521 | -82.801072 | 87.241133  | -82.946276 | River | Kentucky             | Kentucky River     | 05100201 | Kent       | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                                             | Mountaintop Mining, Surface Mining                                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
| Little Carr Fork 0.0 to 4.8                 | 4.8 miles   | KY496662_01   | Carr Fork (00511230)                 | Entire Stream - Carr Fork to Source                           | 87.232521 | -82.801072 | 87.241133  | -82.946276 | River | Kentucky             | Kentucky River     | 05100201 | Kent       | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                                           | Mountaintop Mining, Surface Mining                                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
| Little Carr Fork 1.2 to 3.7                 | 2.5 miles   | KY496663_01   | Cat Fork (0048084)                   | Miller Branch to Stable Branch                                | 88.183883 | -82.75794  | 88.186033  | -82.72451  | River | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence   | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Channelization, Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production                                                                                                                                                     | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1041.pdf">http://water.ky.gov/Documents/Assessments/1041.pdf</a> for listing information.                         |
| Little Clear Creek 0.0 to 10.9              | 10.9 miles  | KY496670_01   | Clear Creek (00489616)               | Mouth to Headwaters                                           | 86.727914 | -83.728278 | 86.66004   | -83.809152 | River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | bell       | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                                           | Legacy coal extraction                                                                                                                                                                                                                               |                                                                                                                                                                                                                                      |
| Little Clear Creek 0.0 to 10.9              | 10.9 miles  | KY496670_01   | Clear Creek (00489616)               | Mouth to Headwaters                                           | 86.727914 | -83.728278 | 86.66004   | -83.809152 | River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | bell       | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                                             | Legacy coal extraction                                                                                                                                                                                                                               |                                                                                                                                                                                                                                      |
| Little Clear Creek 0.0 to 10.9              | 10.9 miles  | KY496670_01   | Clear Creek (00489616)               | Mouth to Headwaters                                           | 86.727914 | -83.728278 | 86.66004   | -83.809152 | River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | bell       | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Legacy coal extraction                                                                                                                                                                                                                               |                                                                                                                                                                                                                                      |
| Little Creek 0.0 to 5.3                     | 5.3 miles   | KY496690_01   | Obion Creek (00499767)               | Mouth to confluence with McClane and Barnes Creek             | 86.775544 | -88.82419  | 86.766721  | -88.912569 | River | Tenn/Miss/Cumberland | Mississippi River  | 08012001 | Carlisle   | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Channelization, Loss of Riparian Habitat                                                                                                                                                                                                             | I03058 has been corrected from 'KY496690_00' to 'KY496690_01'.                                                                                                                                                                       |
| Little Cypress Creek 0.0 to 3.6             | 3.6 miles   | KY496697_01   | Obion Creek (00495025)               | Mouth to 0.4 miles above Bug Creek                            | 86.728821 | -88.880372 | 86.75182   | -88.897262 | River | Tenn/Miss/Cumberland | Mississippi River  | 08012001 | Hickman    | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Agriculture, Channelization, Crop Production (Crop Land or Dry Land), Non-irrigated Crop Production                                                                                                                                                  |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 1.4             | 1.4 miles   | KY496697_01   | Obion Creek (00499767)               | Mouth to UT                                                   | 86.641485 | -88.657113 | 86.633802  | -88.6779   | River | Tenn/Miss/Cumberland | Mississippi River  | 08012001 | Graves     | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 3.4             | 3.4 miles   | KY496700_01   | Cypress Creek (00490528)             | Mouth to Angle Creek                                          | 87.010911 | -88.430956 | 87.029808  | -88.450697 | River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Marshall   | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 7.1             | 7.1 miles   | KY496700_01   | Cypress Creek (00490528)             | Mouth to Angle Creek                                          | 87.010911 | -88.430956 | 87.029808  | -88.450697 | River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Marshall   | S-PS       | Warm Water Aquatic Habitat                                   | Fecal Coliform                                                                                                                                                   | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Cypress Creek 3.4 to 6.0             | 2.6 miles   | KY496700_01   | Cypress Creek (00490528)             | Angle Creek to UT                                             | 86.990711 | -88.43098  | 87.010911  | -88.430956 | River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Marshall   | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                                    | Source Unknown                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 8.7             | 8.7 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                                           | Petroleum/natural Gas Production Activities (Permitted), Surface Mining, Unspecified Urban Stormwater                                                                                                                                                |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 8.7             | 8.7 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Channelization, Golf Courses, Highway/Road/Bridge Runoff (Non-construction Related), Irrigated Crop Production, Non-irrigated Crop Production, Petroleum/natural Gas Production Activities (Permitted), Surface Mining, Unspecified Urban Stormwater |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 8.7             | 8.7 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                                             | Petroleum/natural Gas Production Activities (Permitted), Surface Mining, Unspecified Urban Stormwater                                                                                                                                                |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 8.7             | 8.7 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Sulfates                                                                                                                                                         | Petroleum/natural Gas Production Activities (Permitted), Surface Mining, Unspecified Urban Stormwater                                                                                                                                                |                                                                                                                                                                                                                                      |
| Little Cypress Creek 0.0 to 10.1            | 10.1 miles  | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                                           | Petroleum/natural Gas Production Activities, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                            |                                                                                                                                                                                                                                      |
| Little Cypress Creek 8.7 to 10.1            | 1.4 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Sulfates                                                                                                                                                         | Petroleum/natural Gas Production Activities, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                            |                                                                                                                                                                                                                                      |
| Little Cypress Creek 8.7 to 10.1            | 1.4 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Channelization, Golf Courses, Highway/Road/Bridge Runoff (Non-construction Related), Irrigated Crop Production, Non-irrigated Crop Production, Surface Mining, Unspecified Urban Stormwater                                                          |                                                                                                                                                                                                                                      |
| Little Cypress Creek 8.7 to 10.1            | 1.4 miles   | KY496701_01   | Cypress Creek (00490526)             | Mouth to State Road 181                                       | 87.251171 | -87.19955  | 87.320132  | -87.17302  | River | Green/Tradewater     | Green River        | 05110006 | Muhlenberg | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                                             | Petroleum/natural Gas Production Activities, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                            |                                                                                                                                                                                                                                      |
| Little Fork Little Sandy River 5.0 to 6.0   | 1.1 miles   | KY496737_02   | Little Sandy River (00486857)        | Power Creek to Straight Creek                                 | 88.269874 | -82.91522  | 88.279541  | -82.91896  | River | Sandy/Tygart         | Little Sandy River | 05090104 | Carter     | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Channelization, Loss of Riparian Habitat                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| Little Fork Little Sandy River 6.0 to 12.1  | 6.1 miles   | KY496737_02   | Little Sandy River (00486857)        | Power Creek to Straight Creek                                 | 88.269874 | -82.91522  | 88.279541  | -82.91896  | River | Sandy/Tygart         | Little Sandy River | 05090104 | Carter     | S-PS       | Warm Water Aquatic Habitat                                   | Chlorine                                                                                                                                                         | Channelization, Loss of Riparian Habitat                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| Little Fork Little Sandy River 6.0 to 12.1  | 6.1 miles   | KY496737_02   | Little Sandy River (00486857)        | Straight Creek to Dry Fork                                    | 88.269874 | -82.915224 | 88.214101  | -82.907544 | River | Sandy/Tygart         | Little Sandy River | 05090104 | Carter     | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                                          | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                                              |                                                                                                                                                                                                                                      |
| Little Fork Little Sandy River 6.0 to 12.1  | 6.1 miles   | KY496737_02   | Little Sandy River (00486857)        | Straight Creek to Dry Fork                                    | 88.269874 | -82.915224 | 88.214101  | -82.907544 | River | Sandy/Tygart         | Little Sandy River | 05090104 | Carter     | S-PS       | Warm Water Aquatic Habitat                                   | Channelization, Grazing in Riparian or Shoreline Zones, Legacy coal extraction, Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                      |
| Little Fork Little Sandy River 12.1 to 23.8 | 11.7 miles  | KY496737_04   | Little Sandy River (00486857)        | Dry Fork to Blaine Trace                                      | 88.145102 |            |            |            |       |                      |                    |          |            |            |                                                              |                                                                                                                                                                  |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                      |

|                                |             |              |                                                 |                                                                 |           |            |           |            |                      |                      |                    |          |               |                  |                                                                                                        |                                                             |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                            |
|--------------------------------|-------------|--------------|-------------------------------------------------|-----------------------------------------------------------------|-----------|------------|-----------|------------|----------------------|----------------------|--------------------|----------|---------------|------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Falls Creek 7.5 to 11.9   | 4.4 miles   | KY49708_02   | Green River (00493284)                          | Brush Creek to Headwaters                                       | 37.571649 | -87.151755 | 37.590776 | -87.222978 | River                | Green/Tradewater     | Green River        | 05110005 | McLean        | S-P5             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                                      | Acid Mine Drainage                                                                                                                                                               | River miles were changed from those reported in the 2014 303(d) List (7.6 to 11.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Falls Creek 7.5 to 11.9   | 4.4 miles   | KY49708_02   | Green River (00493284)                          | Brush Creek to Headwaters                                       | 37.571649 | -87.151755 | 37.590776 | -87.222978 | River                | Green/Tradewater     | Green River        | 05110005 | McLean        | S-N5             | Primary Contact Recreation Water, Primary Contact Recreation Water, Secondary Contact Recreation Water | Fecal Coliform                                              | Loss of Riparian Habitat                                                                                                                                                         | River miles were changed from those reported in the 2014 303(d) List (7.6 to 11.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Falls Creek 7.5 to 11.9   | 4.4 miles   | KY49708_02   | Green River (00493284)                          | Brush Creek to Headwaters                                       | 37.571649 | -87.151755 | 37.590776 | -87.222978 | River                | Green/Tradewater     | Green River        | 05110005 | McLean        | S-P5, S-N5, S-N5 | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water       | pH                                                          | Acid Mine Drainage                                                                                                                                                               | River miles were changed from those reported in the 2014 303(d) List (7.6 to 11.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Falls Creek 7.5 to 11.9   | 4.4 miles   | KY49708_02   | Green River (00493284)                          | Brush Creek to Headwaters                                       | 37.571649 | -87.151755 | 37.590776 | -87.222978 | River                | Green/Tradewater     | Green River        | 05110005 | McLean        | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Acid Mine Drainage, Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                      | River miles were changed from those reported in the 2014 303(d) List (7.6 to 11.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Fork 0.0 to 1.4           | 1.4 miles   | KY497103_01  | Shelby County (00488192)                        | Brush Branch to Headwaters                                      | 37.575183 | -82.807089 | 37.576878 | -82.784583 | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd         | S-P5             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                               | Non-Point Source, Source Unknown                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                            |
| Long Fork 0.4 to 7.55          | 7.15 miles  | KY497109_01  | Buck Branch (00503139)                          | Indian Creek to Confluence of Left and Right Forks of Long Fork | 37.286481 | -82.66347  | 37.340744 | -82.59288  | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike          | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Channelization, Loss of Riparian Habitat, Rural (Residential Areas)                                                                                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1126.pdf">http://water.ky.gov/Documents/Assessments/1126.pdf</a> for listing information.                                                                                                               |
| Long Fork 0.4 to 7.55          | 7.15 miles  | KY497109_01  | Buck Branch (00503139)                          | Indian Creek to Confluence of Left and Right Forks of Long Fork | 37.286481 | -82.66347  | 37.340744 | -82.59288  | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike          | S-P5             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                                        | Loss of Riparian Habitat, Non-Point Source, Unspecified Domestic Waste                                                                                                           | River miles were changed from those reported in the 2014 303(d) List (0.4 to 7.5) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Long Fork 0.0 to 4.6           | 4.6 miles   | KY497111_01  | Shelby County (00488268)                        | Mouth to Spring Gap Branch                                      | 37.423961 | -83.11385  | 37.446633 | -83.190026 | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Surface Mining                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Long Fork 0.0 to 4.6           | 4.6 miles   | KY497111_01  | Shelby County (00488268)                        | Mouth to Spring Gap Branch                                      | 37.423961 | -83.11385  | 37.446633 | -83.190026 | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-P5             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                                      | Surface Mining                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Long Lick Creek 0.0 to 30.55   | 10.55 miles | KY497124_01  | Salt River (00522830)                           | Mouth to Limestone Springs (near SR 3219)                       | 37.93106  | -85.68991  | 37.964188 | -85.753678 | River                | Salt/Licking         | Salt River         | 05140102 | Bullitt       | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                     | River miles were changed from those reported in the 2014 303(d) List (0 to 30.5) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                      |
| Long Lick Creek 4.55 to 7.3    | 2.75 miles  | KY497125_01  | North Fork Rough River (00495564)               | Impoundment Backwaters to UT at MP 7.3                          | 37.094788 | -86.505399 | 37.662628 | -86.499283 | River                | Green/Tradewater     | Green River        | 05110004 | Breckinridge  | S-N5             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators               | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                                                                               | ID0358 has been corrected from KY497125_01 to KY497125_01'. River miles were changed from those reported in the 2014 303(d) List (4.6 to 7.3) to match the location description with river miles in National Hydrography Data Set.                                                                                         |
| Long Lick Creek 4.55 to 7.3    | 2.75 miles  | KY497125_01  | North Fork Rough River (00495564)               | Impoundment Backwaters to UT at MP 7.3                          | 37.094788 | -86.505399 | 37.662628 | -86.499283 | River                | Green/Tradewater     | Green River        | 05110004 | Breckinridge  | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat                                                                     | ID0358 has been corrected from KY497125_01 to KY497125_01'. River miles were changed from those reported in the 2014 303(d) List (4.6 to 7.3) to match the location description with river miles in National Hydrography Data Set.                                                                                         |
| Long Pond Branch 2.8 to 3.3    | 0.5 miles   | KY497133_01  | Muddy Fork Little River (00490403)              | Land use change to Blue Spring Branch                           | 36.953627 | -87.864213 | 36.947185 | -87.864899 | River                | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Christian     | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Source Unknown                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Long Point 0.0 to 3.7          | 3.7 miles   | KY497178_01  | Troublesome Creek (00505515)                    | Troublesome Creek (00505515)                                    | 37.442871 | -83.31219  | 37.4748   | -83.322755 | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Primary Contact Recreation Water                                                                       | Fecal Coliform                                              | Source Unknown                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Long Point 0.0 to 3.7          | 3.7 miles   | KY497178_01  | Troublesome Creek (00505515)                    | Troublesome Creek (00505515)                                    | 37.442871 | -83.31219  | 37.4748   | -83.322755 | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Primary Contact Recreation Water                                                                       | Escherichia coli                                            | Source Unknown                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Long Point 3.7 to 30.4         | 16.7 miles  | KY497178_02  | Troublesome Creek (00505515)                    | Leatherwood Creek to Headwaters                                 | 37.321057 | -83.18371  | 37.442871 | -83.31219  | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Warm Water Aquatic Habitat                                                                             | Turbidity                                                   | Loss of Riparian Habitat, Streambank Modifications/detabilization, Surface Mining                                                                                                | River miles were changed from those reported in the 2014 303(d) List (3.7 to 8.95) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Point 3.7 to 30.4         | 16.7 miles  | KY497178_02  | Troublesome Creek (00505515)                    | Leatherwood Creek to Headwaters                                 | 37.321057 | -83.18371  | 37.442871 | -83.31219  | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                                      | Loss of Riparian Habitat, Streambank Modifications/detabilization, Surface Mining                                                                                                | River miles were changed from those reported in the 2014 303(d) List (3.7 to 8.95) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long Point 3.7 to 30.4         | 16.7 miles  | KY497178_02  | Troublesome Creek (00505515)                    | Leatherwood Creek to Headwaters                                 | 37.321057 | -83.18371  | 37.442871 | -83.31219  | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Warm Water Aquatic Habitat                                                                             | Lead                                                        | Surface Mining, Upstream Source                                                                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1136.pdf">http://water.ky.gov/Documents/Assessments/1136.pdf</a> for listing information.                                                                                                               |
| Long Point 3.7 to 30.4         | 16.7 miles  | KY497178_02  | Troublesome Creek (00505515)                    | Leatherwood Creek to Headwaters                                 | 37.321057 | -83.18371  | 37.442871 | -83.31219  | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt     | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Loss of Riparian Habitat, Streambank Modifications/detabilization, Surface Mining                                                                                                | River miles were changed from those reported in the 2014 303(d) List (3.7 to 8.95) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Long River (B000-0054)         | 1 miles     | KY5000064_00 | UT of Jennings Creek (00452373-2)               | Jennings Creek MP 3.2                                           | 36.9848   | -86.188    | 36.9848   | -86.188    | Spring               | Green/Tradewater     | Green River        | 05110002 | Warren        | S-N5             | Primary Contact Recreation Water                                                                       | Escherichia coli                                            | Source Unknown                                                                                                                                                                   | ID0358 has been corrected from KY495207-3.2_01 to KY0000054_00'.                                                                                                                                                                                                                                                           |
| Lotts Creek 0.4 to 1.0         | 0.6 miles   | KY497201_01  | North Fork Kentucky River (00514200)            | North Fork Kentucky River (00514200)                            | 37.288098 | -83.183704 | 37.281074 | -83.18858  | River                | Kentucky             | Kentucky River     | 05100201 | Kiott         | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Loss of Riparian Habitat, Site Clearance (Land Development or Redevelopment)                                                                                                     |                                                                                                                                                                                                                                                                                                                            |
| Lotts Creek 1.2 to 6.15        | 4.95 miles  | KY497201_02  | North Fork Kentucky River (00514200)            | Trace Fork to Elk Fork                                          | 37.279467 | -83.124093 | 37.288795 | -83.179779 | River                | Kentucky             | Kentucky River     | 05100201 | Perry         | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Coal Mining, Loss of Riparian Habitat, Silviculture Harvesting, Streambank Modifications/detabilization                                                                          | River miles were changed from those reported in the 2014 303(d) List (1.2 to 6.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lotts Creek 1.2 to 6.15        | 4.95 miles  | KY497201_02  | North Fork Kentucky River (00514200)            | Trace Fork to Elk Fork                                          | 37.279467 | -83.124093 | 37.288795 | -83.179779 | River                | Kentucky             | Kentucky River     | 05100201 | Perry         | S-N5             | Warm Water Aquatic Habitat                                                                             | Total Dissolved Solids                                      | Coal Mining, Loss of Riparian Habitat, Silviculture Harvesting, Streambank Modifications/detabilization                                                                          | River miles were changed from those reported in the 2014 303(d) List (1.2 to 6.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lotts Creek 1.2 to 6.15        | 4.95 miles  | KY497201_02  | North Fork Kentucky River (00514200)            | Trace Fork to Elk Fork                                          | 37.279467 | -83.124093 | 37.288795 | -83.179779 | River                | Kentucky             | Kentucky River     | 05100201 | Perry         | S-N5             | Warm Water Aquatic Habitat                                                                             | Turbidity                                                   | Coal Mining, Loss of Riparian Habitat, Silviculture Harvesting, Streambank Modifications/detabilization                                                                          | River miles were changed from those reported in the 2014 303(d) List (1.2 to 6.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lower Branch 3.4 to 9.3        | 5.9 miles   | KY497263_01  | Lower Branch North Fork Little River (00497263) | Lake to Headwaters                                              | 36.933642 | -87.381134 | 36.893778 | -87.415785 | River                | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Christian     | S-P5             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                               |                                                                                                                                                                                  | ID0358 has been corrected from KY497263_01 to KY497263_01'.                                                                                                                                                                                                                                                                |
| Lower Choke Creek 0.0 to 1.7   | 1.5 miles   | KY497270_01  | UT of Lewis Fork (00496312-3)                   | UT of Lewis Fork (00496312-3)                                   | 37.477801 | -82.49154  | 37.477801 | -82.49154  | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd         | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Coal Mining, Loss of Riparian Habitat, Urban Runoff/Storm Sewers                                                                                                                 |                                                                                                                                                                                                                                                                                                                            |
| Lower Choke Creek 0.0 to 2.5   | 1.5 miles   | KY497270_01  | UT of Lewis Fork (00496312-3)                   | Lewis Fork to Peter Fork                                        | 37.477801 | -82.49154  | 37.477801 | -82.49154  | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd         | S-P5             | Warm Water Aquatic Habitat                                                                             | Specific Conductance                                        | Coal Mining, Urban Runoff/Storm Sewers                                                                                                                                           |                                                                                                                                                                                                                                                                                                                            |
| Lower Choke Creek 0.0 to 2.7   | 2.7 miles   | KY497285_01  | Kentucky River (00513330)                       | Mouth to West Fork                                              | 37.935866 | -84.26952  | 37.917334 | -84.27527  | River                | Kentucky             | Kentucky River     | 05100205 | Clark         | S-P5             | Primary Contact Recreation Water                                                                       | Escherichia coli                                            | Source Unknown                                                                                                                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1143.pdf">http://water.ky.gov/Documents/Assessments/1143.pdf</a> for listing information.                                                                                                               |
| Lower Howard Creek 2.7 to 6.55 | 3.85 miles  | KY497285_02  | Kentucky River (00513330)                       | West Fork to Near Winchester Reservoir                          | 37.947883 | -84.229518 | 37.933686 | -84.269521 | River                | Kentucky             | Kentucky River     | 05100205 | Clark         | S-N5, S-N5       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                           | Livestock (Grazing or Feeding Operations), Non-Point Source |                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (2.7 to 6.55) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Lower Howard Creek 2.7 to 6.55 | 3.85 miles  | KY497285_02  | Kentucky River (00513330)                       | West Fork to Near Winchester Reservoir                          | 37.947883 | -84.229518 | 37.933686 | -84.269521 | River                | Kentucky             | Kentucky River     | 05100205 | Clark         | S-N5, S-N5       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                           | Organic Enrichment (Sewage) Biological Indicators           | Livestock (Grazing or Feeding Operations), Upstream Impoundments (e.g., P-56 NRCS Structures)                                                                                    | River miles were changed from those reported in the 2014 303(d) List (2.7 to 6.55) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                    |
| Lower Howard Creek 2.7 to 6.55 | 3.85 miles  | KY497285_02  | Kentucky River (00513330)                       | West Fork to Near Winchester Reservoir                          | 37.947883 | -84.229518 | 37.933686 | -84.269521 | River                | Kentucky             | Kentucky River     | 05100205 | Clark         | S-N5, S-N5       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                           | Specific Conductance                                        | Livestock (Grazing or Feeding Operations), Non-Point Source, Residential Districts                                                                                               | The unknown listing in the 2014 integrated report has been more correctly identified as Specific Conductance. New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1144.pdf">http://water.ky.gov/Documents/Assessments/1144.pdf</a> for listing information. |
| Lower Howard Creek 6.6 to 10.5 | 3.9 miles   | KY497285_03  | Kentucky River (00513330)                       | Winchester Reservoir to Headwaters                              | 37.981277 | -84.183521 | 37.947883 | -84.229518 | River                | Kentucky             | Kentucky River     | 05100205 | Clark         | S-P5             | Primary Contact Recreation Water                                                                       | Escherichia coli                                            | Municipal (Urbanized High Density Area), Non-Point Source                                                                                                                        | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2647.pdf">http://water.ky.gov/Documents/Assessments/2647.pdf</a> for listing information.                                                                                                               |
| Lower Laurel Fork 0.0 to 8.0   | 8 miles     | KY497292_01  | Blaine Creek (00487428)                         | Mouth to Drakes Creek                                           | 37.950963 | -82.892369 | 38.021576 | -82.87522  | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence      | S-P5             | Warm Water Aquatic Habitat                                                                             | Cause Unknown                                               | Landfills, Silviculture Activities, Source Unknown, Surface Mining, Unspecified Urban Stormwater                                                                                 | River miles were changed from those reported in the 2014 303(d) List (0 to 7.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                       |
| Lower Laurel Fork 0.0 to 8.0   | 8 miles     | KY497292_01  | Blaine Creek (00487428)                         | Mouth to Drakes Creek                                           | 37.950963 | -82.892369 | 38.021576 | -82.87522  | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence      | S-P5             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators               | Landfills, Unspecified Urban Stormwater                                                                                                                                          | River miles were changed from those reported in the 2014 303(d) List (0 to 7.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                       |
| Lower Laurel Fork 0.0 to 8.0   | 8 miles     | KY497292_01  | Blaine Creek (00487428)                         | Mouth to Drakes Creek                                           | 37.950963 | -82.892369 | 38.021576 | -82.87522  | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence      | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Landfills, Silviculture Activities, Source Unknown, Surface Mining, Unspecified Urban Stormwater                                                                                 | River miles were changed from those reported in the 2014 303(d) List (0 to 7.9) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                       |
| Lower Simon Creek 0.0 to 1.2   | 1.2 miles   | KY497300_01  | Little Sandy River (00496857)                   | Mouth to Upper Simon Creek                                      | 38.336635 | -82.90567  | 38.344287 | -82.917348 | River                | Sandy/Tygart         | Little Sandy River | 05090104 | Carter        | S-N5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Channelization, Habitat Modification - other than Hydromodification, Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Rural (Residential Areas) | River miles were changed from those reported in the 2014 303(d) List (0 to 1.1) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                       |
| Lucky Fork 0.0 to 2.1          | 2.1 miles   | KY513728_01  | Left Fork Buffalo Creek (00513306)              | Mouth to Stamper Branch                                         | 37.368051 | -83.92673  | 37.357129 | -83.593665 | River                | Kentucky             | Kentucky River     | 05100203 | Owsley        | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Surface Mining                                                                                                                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2728.pdf">http://water.ky.gov/Documents/Assessments/2728.pdf</a> for listing information.                                                                                                               |
| Lubegud Creek 0.0 to 7.3       | 7.3 miles   | KY497344_01  | Red River (00514872)                            | Sample MP 2.75                                                  | 37.882956 | -83.995984 | 37.837656 | -84.001993 | River                | Kentucky             | Kentucky River     | 05100204 | Clark, Powell | S-P5, S-P5       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                           | Sedimentation/Siltation                                     | Source Unknown                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Lumee Lake                     | 55 acres    | KY497358_00  | UT of UT of Caney Creek (00488838-0.5-5-3)      | Entire Reservoir                                                |           |            |           |            | Freshwater Reservoir | Green/Tradewater     | Green River        | 05110001 | Muhlenberg    | S-P5             | Domestic Water Supply                                                                                  | Nutrient/Eutrophication Biological Indicators               | Source Unknown                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                            |
| Lynn Camp Creek 0.3 to 4.3     | 4 miles     | KY513739_01  | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to East Fork                  | 36.941605 | -84.088033 | 36.967561 | -84.116151 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley       | S-N5             | Primary Contact Recreation Water                                                                       | Fecal Coliform                                              | Source Unknown, Urban Runoff/Storm Sewers                                                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (0.4 to 4.3) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lynn Camp Creek 0.3 to 4.3     | 4 miles     | KY513739_01  | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to East Fork                  | 36.941605 | -84.088033 | 36.967561 | -84.116151 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley       | S-N5             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators               | Municipal Point Source Discharges, Package Plant or Other Permitted Small Flows Discharges, Urban Runoff/Storm Sewers                                                            | River miles were changed from those reported in the 2014 303(d) List (0.4 to 4.3) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lynn Camp Creek 0.3 to 4.3     | 4 miles     | KY513739_01  | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to East Fork                  | 36.941605 | -84.088033 | 36.967561 | -84.116151 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley       | S-N5             | Warm Water Aquatic Habitat                                                                             | Oil and Grease                                              | Other Spill Related Impacts, Source Unknown, Urban Runoff/Storm Sewers                                                                                                           | River miles were changed from those reported in the 2014 303(d) List (0.4 to 4.3) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lynn Camp Creek 0.3 to 4.3     | 4 miles     | KY513739_01  | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to East Fork                  | 36.941605 | -84.088033 | 36.967561 | -84.116151 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley       | S-N5             | Warm Water Aquatic Habitat                                                                             | Organic Enrichment (Sewage) Biological Indicators           | Municipal Point Source Discharges, Package Plant or Other Permitted Small Flows Discharges, Urban Runoff/Storm Sewers                                                            | River miles were changed from those reported in the 2014 303(d) List (0.4 to 4.3) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lynn Camp Creek 0.3 to 4.3     | 4 miles     | KY513739_01  | Laurel River (00513263)                         | Laurel River Reservoir Backwaters to East Fork                  | 36.941605 | -84.088033 | 36.967561 | -84.116151 | River                | Upper Cumberland     | Upper Cumberland   | 05130101 | Whitley       | S-N5             | Warm Water Aquatic Habitat                                                                             | Total Suspended Solids (TSS)                                | Habitat Modification - other than Hydromodification, Other Spill Related Impacts, Source Unknown, Urban Runoff/Storm Sewers                                                      | River miles were changed from those reported in the 2014 303(d) List (0.4 to 4.3) to match the location description with river miles in National Hydrography Data Set.                                                                                                                                                     |
| Lynn Camp Creek 4.3 to 10.3    | 6 miles     | KY513739_02  | Laurel River (00513263)                         | East Fork of Lynn Camp Creek to Con Creek                       | 36.888461 | -84.08706  | 36.941605 | -84.088033 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Knob          | S-P5             | Warm Water Aquatic Habitat                                                                             | Nutrient/Eutrophication Biological Indicators               | Highway/Road/Bridge Runoff (Non-construction Related), Managed Pasture Grazing, Non-irrigated Crop Production                                                                    |                                                                                                                                                                                                                                                                                                                            |
| Lynn Camp Creek 4.3 to 10.3    | 6 miles     | KY513739_02  | Laurel River (00513263)                         | East Fork of Lynn Camp Creek to Con Creek                       | 36.888461 | -84.08706  | 36.941605 | -84.088033 | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Knob          | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Highway/Road/Bridge Runoff (Non-construction Related), Managed Pasture Grazing, Non-irrigated Crop Production, Site Clearance (Land Development or Redevelopment)                |                                                                                                                                                                                                                                                                                                                            |
| Lynn Fork 0.0 to 2.4           | 2.4 miles   | KY497379_01  | Crab Orchard Creek (00402048)                   | Mouth to UT (with reservoir)                                    | 37.30906  | -87.72706  | 37.513139 | -87.70218  | River                | Green/Tradewater     | Tradewater         | 05140205 | Wayson        | S-P5             | Warm Water Aquatic Habitat                                                                             | Sedimentation/Siltation                                     | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                          | ID0358 has been corrected from KY497379_01 to KY497379_01'.                                                                                                                                                                                                                                                                |
| Lyns Fork 0.0 to 34.7          | 1.7 miles   | KY497388_01  | Eagle Creek (00481407)                          | Mouth to West Branch                                            | 38.46255  | -84.66813  |           |            |                      |                      |                    |          |               |                  |                                                                                                        |                                                             |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                            |

|                                      |            |                |                                              |                                            |           |            |           |            |        |                      |                    |          |                    |            |                                                              |                                                                                                                                                |                                                                                                                                                                                                              |                                                                                                                   |
|--------------------------------------|------------|----------------|----------------------------------------------|--------------------------------------------|-----------|------------|-----------|------------|--------|----------------------|--------------------|----------|--------------------|------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Mill Creek 0.0 to 21.8               | 21.8 miles | KY49823_01     | South Fork Licking River (0503932)           | Mouth to Headwaters                        | 38.301881 | -84.43272  | 38.46604  | -84.338563 | River  | Sal/Licking          | Licking River      | 05100102 | Harrison           | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Site Clearance (Land Development or Redevelopment)                                                                       | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers |
| Mill Creek 0.0 to 9.9                | 9.9 miles  | KY49828_01     | Ohio River (00425244)                        | Mouth to Below Cutoff                      | 38.166645 | -85.861805 | 38.065769 | -85.912324 | River  | Sal/Licking          | Ohio River         | 05140101 | Jefferson          | S-NS       | Primary Contact Recreation Water                             | Fecal Coliform                                                                                                                                 | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                            |                                                                                                                   |
| Mill Creek 0.0 to 9.9                | 9.9 miles  | KY49828_01     | Ohio River (00425244)                        | Mouth to Below Cutoff                      | 38.166645 | -85.861805 | 38.065769 | -85.912324 | River  | Sal/Licking          | Ohio River         | 05140101 | Jefferson          | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharge, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                          |                                                                                                                   |
| Mill Creek 0.0 to 9.9                | 9.9 miles  | KY49828_01     | Ohio River (00425244)                        | Mouth to Below Cutoff                      | 38.166645 | -85.861805 | 38.065769 | -85.912324 | River  | Sal/Licking          | Ohio River         | 05140101 | Jefferson          | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                                                                              | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharge, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                          |                                                                                                                   |
| Mill Creek Branch 0.0 to 0.7         | 0.7 miles  | KY49829_01     | Mill Creek (00486262)                        | Sample MP 0.5                              | 37.764535 | -85.88848  | 37.772008 | -85.881973 | River  | Sal/Licking          | Sal River          | 05140102 | Hardin             | S-PS       | Warm Water Aquatic Habitat                                   | Ammonia (Un-ionized)                                                                                                                           | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1256.pdf">http://water.ky.gov/Documents/Assessments/1256.pdf</a> for listing information. |                                                                                                                   |
| Mill Creek Branch 0.0 to 0.7         | 0.7 miles  | KY49829_01     | Mill Creek (00486262)                        | Sample MP 0.5                              | 37.764535 | -85.88848  | 37.772008 | -85.881973 | River  | Sal/Licking          | Sal River          | 05140102 | Hardin             | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1256.pdf">http://water.ky.gov/Documents/Assessments/1256.pdf</a> for listing information. |                                                                                                                   |
| Mill Creek Branch 0.0 to 0.7         | 0.7 miles  | KY49829_01     | Mill Creek (00486262)                        | Sample MP 0.5                              | 37.764535 | -85.88848  | 37.772008 | -85.881973 | River  | Sal/Licking          | Sal River          | 05140102 | Hardin             | S-PS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                                                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1256.pdf">http://water.ky.gov/Documents/Assessments/1256.pdf</a> for listing information. |                                                                                                                   |
| Mill Creek Cutoff 0.0 to 2.4         | 2.4 miles  | KY49829_01     | Ohio River (00425244)                        | Mouth to Pump Station                      | 38.172222 | -85.854322 | 38.187233 | -85.89184  | River  | Sal/Licking          | Ohio River         | 05140101 | Jefferson          | S-NS       | Primary Contact Recreation Water                             | Fecal Coliform                                                                                                                                 | Illegal Dumps or Other Inappropriate Waste Disposal, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                            |                                                                                                                   |
| Mill Spring (0000.1193)              | 1.1 miles  | KY0000.1193_01 | UT of Nolin River (00495112.38.7)            | UT of Nolin River @ Wt. 38.7               | 37.31616  | -87.02077  | 37.31616  | -87.02077  | Spring | Green/Tra            | Green River        | 05100201 | Lewis              | S-NS       | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                                                                           | Channelization, Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                                                            |                                                                                                                   |
| Mill Creek 0.0 to 6.5                | 6.5 miles  | KY49831_01     | Levisa Fork (00496312)                       | Mouth to Headwaters                        | 37.7817   | -82.6928   | 37.7738   | -82.7909   | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Johnson            | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Surface Mining                                                                                                                         |                                                                                                                   |
| Miller Creek 0.0 to 6.5              | 6.5 miles  | KY49837_01     | Levisa Fork (00496312)                       | Mouth to Headwaters                        | 37.7817   | -82.6928   | 37.7738   | -82.7909   | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Johnson            | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                         | Surface Mining                                                                                                                                                                                               |                                                                                                                   |
| Miller Creek 0.0 to 6.5              | 6.5 miles  | KY49837_01     | Levisa Fork (00496312)                       | Mouth to Headwaters                        | 37.7817   | -82.6928   | 37.7738   | -82.7909   | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Johnson            | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                 |                                                                                                                   |
| Miller Creek 0.0 to 6.5              | 6.5 miles  | KY49837_01     | Levisa Fork (00496312)                       | Mouth to Headwaters                        | 37.7817   | -82.6928   | 37.7738   | -82.7909   | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Johnson            | S-NS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                                                                              | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                 |                                                                                                                   |
| Mitchell Creek 0.0 to 3.85           | 3.85 miles | KY514033_01    | Sinking Creek (00515433)                     | Mouth to Headwaters                        | 37.12957  | -84.09866  | 37.12517  | -84.133608 | River  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130102 | Laurel             | S-NS       | Primary Contact Recreation Water                             | Escherichia coli                                                                                                                               | Non-Point Source, Upstream Source                                                                                                                                                                            |                                                                                                                   |
| Mitchell Creek 0.0 to 3.85           | 3.85 miles | KY514033_01    | Sinking Creek (00515433)                     | Mouth to Headwaters                        | 37.12957  | -84.09866  | 37.12517  | -84.133608 | River  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130102 | Laurel             | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Non-Point Source, Upstream Source, Urban Runoff/Storm Sewers                                                                                                                                                 |                                                                                                                   |
| Mocks Branch 1.6 to 5.75             | 4.15 miles | KY49848_01     | Old River (00517054)                         | Herrington Lake Backwaters to Unnamed Trib | 37.703792 | -84.78834  | 37.692436 | -84.75467  | River  | Kentucky             | Kentucky River     | 05100205 | Boyle              | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                                                                            |                                                                                                                   |
| Montgomery Creek 0.0 to 11.1         | 11.1 miles | KY498509_01    | West Fork Red River (01260947)               | Mouth to Headwaters                        | 36.821056 | -87.31229  | 36.709457 | -87.3299   | River  | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Christian          | S-PS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Montgomery Creek 0.0 to 7.3          | 7.3 miles  | KY498510_01    | West Fork Red River (00205640)               | Mouth to Elson Branch                      | 37.105543 | -87.75289  | 37.161013 | -87.70233  | River  | Tenn/Miss/Cumberland | Lower Cumberland   | 05140205 | Cadwell            | S-NS       | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                                                                                              | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Montgomery Creek 0.0 to 6.5          | 6.5 miles  | KY49851_01     | Kinniconic Creek (00511155)                  | Mouth to Headwaters                        | 38.541075 | -83.121496 | 38.608659 | -83.163094 | River  | Sal/Licking          | Ohio River         | 05090201 | Lewis              | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones                                                                                                                              |                                                                                                                   |
| Montgomery Creek 0.0 to 6.5          | 6.5 miles  | KY49851_01     | Kinniconic Creek (00511155)                  | Mouth to Headwaters                        | 38.541075 | -83.121496 | 38.608659 | -83.163094 | River  | Sal/Licking          | Ohio River         | 05090201 | Lewis              | S-PS       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                                                                              | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Sewage Discharges in Unsewered Areas                                                                                        |                                                                                                                   |
| Montgomery Creek 0.0 to 6.5          | 6.5 miles  | KY498512_01    | Kinniconic Creek (00511155)                  | Mouth to Headwaters                        | 38.541075 | -83.121496 | 38.608659 | -83.163094 | River  | Sal/Licking          | Ohio River         | 05090201 | Lewis              | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Crop Production (Crop Land or Dry Land), Dredging (E.g., for Navigation Channels), Site Clearance (Land Development or Redevelopment)                                                                        |                                                                                                                   |
| Morgan Fork 0.0 to 2.8               | 2.8 miles  | KY514059_01    | Dry Creek (I)                                | Mouth to 0.027 miles above UT/Log Yard     | 38.136422 | -83.42047  | 38.166514 | -83.437181 | River  | Sal/Licking          | Licking River      | 05100101 | Rowan              | S-NS       | Primary Contact Recreation Water                             | Escherichia coli                                                                                                                               | Non-Point Source, Rural (Residential Areas), Upstream Source                                                                                                                                                 |                                                                                                                   |
| Mossy Branch 0.0 to 2.2              | 2.2 miles  | KY49867_01     | Oake Creek (00491407)                        | Sample MP 1.0                              | 38.678173 | -82.69697  | 38.692419 | -84.870493 | River  | Kentucky             | Kentucky River     | 05100205 | Boyle              | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Mud Creek 0.0 to 6.5                 | 5.9 miles  | KY49869_01     | North Fork of Nolin River (0049559-1.3)      | Mouth to UT                                | 36.545671 | -87.290626 | 36.589666 | -87.1798   | River  | Tenn/Miss/Cumberland | Lower Cumberland   | 05130201 | Hubert             | S-NS       | Warm Water Aquatic Habitat                                   | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                        | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                                                      |                                                                                                                   |
| Mud Creek 0.0 to 2.7                 | 2.7 miles  | KY49883_01     | Levisa Fork (00496312)                       | Sample MP 1.4                              | 37.752541 | -82.646757 | 37.540575 | -82.630872 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Floyd              | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                                                                            |                                                                                                                   |
| Mud Creek 0.0 to 2.7                 | 2.7 miles  | KY49883_01     | Levisa Fork (00496312)                       | Sample MP 1.4                              | 37.752541 | -82.646757 | 37.540575 | -82.630872 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Floyd              | S-NS       | Warm Water Aquatic Habitat                                   | Turbidity                                                                                                                                      | Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                                                                            |                                                                                                                   |
| Mud Creek 0.0 to 4.35                | 4.35 miles | KY49884_01     | Southern ditch (0503998)                     | Mouth to Headwaters                        | 38.082772 | -85.68221  | 38.134566 | -85.706884 | River  | Sal/Licking          | Sal River          | 05140102 | Jefferson          | S-NS       | Primary Contact Recreation Water                             | Escherichia coli                                                                                                                               | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                 |                                                                                                                   |
| Mud Creek 0.0 to 5.2                 | 5.2 miles  | KY514128_01    | Clear Fork (00511399)                        | Mouth to UT                                | 36.601549 | -84.0993   | 36.596232 | -84.103205 | River  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley            | S-PS, S-PS | Warm Water Aquatic Habitat, Outstanding State Resource Water | Highways, Roads, Bridges, Infrastructure (New Construction), Non-irrigated Crop Production, Site Clearance (Land Development or Redevelopment) | Highways, Roads, Bridges, Infrastructure (New Construction), Non-irrigated Crop Production, Site Clearance (Land Development or Redevelopment)                                                               |                                                                                                                   |
| Mud River 0.0 to 9.1                 | 9.1 miles  | KY499011_01    | Green River (00493284)                       | Mouth to Rocky Creek                       | 37.154768 | -86.926302 | 37.212278 | -86.89903  | River  | Green/Tradewater     | Green River        | 05110001 | Butler             | S-PS       | Fish Consumption                                             | PCB in Fish Tissue                                                                                                                             | Industrial Point Source Discharge                                                                                                                                                                            |                                                                                                                   |
| Mud River 9.1 to 30.9                | 21.8 miles | KY499011_01    | Green River (00493284)                       | Rocky Creek to Wolf Lick Creek             | 37.154768 | -86.926302 | 37.062721 | -86.943331 | River  | Green/Tradewater     | Green River        | 05110001 | Butler, Muhlenberg | S-NS       | Fish Consumption                                             | Mercury in Fish Tissue                                                                                                                         | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Mud River 9.1 to 30.9                | 21.8 miles | KY499011_01    | Green River (00493284)                       | Rocky Creek to Wolf Lick Creek             | 37.154768 | -86.926302 | 37.062721 | -86.943331 | River  | Green/Tradewater     | Green River        | 05110001 | Butler, Muhlenberg | S-NS       | Fish Consumption                                             | PCB in Fish Tissue                                                                                                                             | Industrial Point Source Discharge                                                                                                                                                                            |                                                                                                                   |
| Mud River 9.1 to 30.9                | 21.8 miles | KY499011_01    | Green River (00493284)                       | Rocky Creek to Wolf Lick Creek             | 37.154768 | -86.926302 | 37.062721 | -86.943331 | River  | Green/Tradewater     | Green River        | 05110001 | Butler, Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                                                                                              | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Mud River 9.1 to 30.9                | 21.8 miles | KY499011_01    | Green River (00493284)                       | Rocky Creek to Wolf Lick Creek             | 37.154768 | -86.926302 | 37.062721 | -86.943331 | River  | Green/Tradewater     | Green River        | 05110001 | Butler, Muhlenberg | S-PS       | Warm Water Aquatic Habitat                                   | Temperature, water                                                                                                                             | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Mud River 30.9 to 52.2               | 21.3 miles | KY499011_01    | Green River (00493284)                       | Wolf Lick Creek to Motts Lick Creek        | 36.95962  | -86.874284 | 37.062721 | -86.943331 | River  | Green/Tradewater     | Green River        | 05110001 | Logan              | S-NS       | Fish Consumption                                             | PCB in Fish Tissue                                                                                                                             | Industrial Point Source Discharge                                                                                                                                                                            |                                                                                                                   |
| Mud River 52.2 to 63.9               | 11.7 miles | KY499011_04    | Motts Lick Creek to Town Branch Creek        |                                            | 36.883058 | -86.867804 | 36.95962  | -86.874284 | River  | Green/Tradewater     | Green River        | 05110001 | Logan              | S-NS       | Fish Consumption                                             | PCB in Fish Tissue                                                                                                                             | Industrial Point Source Discharge                                                                                                                                                                            |                                                                                                                   |
| Muddy Creek 8.6 to 15.25             | 6.65 miles | KY49936_02     | Green River (00493284)                       | Grassy Lick Creek to Flatrock Branch       | 37.058685 | -86.79552  | 37.141185 | -86.781801 | River  | Green/Tradewater     | Green River        | 05110001 | Butler             | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Agriculture, Channelization, Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                      |                                                                                                                   |
| Muddy Creek 8.6 to 15.25             | 6.65 miles | KY49936_02     | Green River (00493284)                       | Grassy Lick Creek to Flatrock Branch       | 37.058685 | -86.79552  | 37.141185 | -86.781801 | River  | Green/Tradewater     | Green River        | 05110001 | Butler             | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Agriculture, Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat                                                                                                                               |                                                                                                                   |
| Muddy Creek 8.6 to 15.25             | 6.65 miles | KY49936_02     | Green River (00493284)                       | Grassy Lick Creek to Flatrock Branch       | 37.058685 | -86.79552  | 37.141185 | -86.781801 | River  | Green/Tradewater     | Green River        | 05110001 | Butler             | S-PS       | Warm Water Aquatic Habitat                                   | Oxygen, Dissolved                                                                                                                              | Agriculture, Channelization                                                                                                                                                                                  |                                                                                                                   |
| Muddy Creek 0.0 to 5.0               | 5 miles    | KY49937_01     | Canev Creek (00488846)                       | Mouth to Headwaters                        | 37.50668  | -86.679279 | 37.458664 | -86.730284 | River  | Green/Tradewater     | Green River        | 05110004 | Ohio               | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Habitat Modification - other than Hydromodification                                                                                                                                                          |                                                                                                                   |
| Muddy Creek 1.8 to 4.9               | 3.1 miles  | KY49938_01     | North Fork of Muddy Creek to Three Lick Fork |                                            | 37.424415 | -86.85504  | 37.433683 | -86.906363 | River  | Green/Tradewater     | Green River        | 05110004 | Ohio               | S-NS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Agriculture                                                                                                                                                                                                  |                                                                                                                   |
| Muddy Creek 5.8 to 9.0               | 3.2 miles  | KY49938_02     | Rough River (00502390)                       | Pigeon Creek to South Fork of Muddy Creek  | 37.416529 | -86.841868 | 37.412804 | -86.790289 | River  | Green/Tradewater     | Green River        | 05110004 | Ohio               | S-PS       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                                                                  | Non-irrigated Crop Production, Permitted Runoff from Confined Animal Feeding Operations (CAFOs)                                                                                                              |                                                                                                                   |
| Muddy Creek 5.8 to 9.0               | 3.2 miles  | KY49938_02     | Rough River (00502390)                       | Pigeon Creek to South Fork of Muddy Creek  | 37.416529 | -86.841868 | 37.412804 | -86.790289 | River  | Green/Tradewater     | Green River        | 05110004 | Ohio               | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Channelization, Non-irrigated Crop Production                                                                                                                                                                |                                                                                                                   |
| Muddy Creek 20.65 to 31.35           | 10.7 miles | KY514141_01    | Ohio River Backwater to UT                   | Viney Fork to Headwaters                   | 37.620386 | -84.18634  | 37.709983 | -84.18205  | River  | Kentucky             | Kentucky River     | 05100205 | Madison            | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                                 |                                                                                                                   |
| Muddy Fork Little River 13.2 to 25.3 | 12.1 miles | KY49934_02     | Ohio River (00496388)                        | Kemey Creek to Brushy Grove Creek          | 36.972539 | -87.750413 | 36.943701 | -87.802209 | River  | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Ytigg              | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Muddy Fork Little River 25.3 to 28.8 | 3.5 miles  | KY49934_03     | Ohio River (00496388)                        | Brushy Creek to Horse Creek                | 36.972539 | -87.750413 | 36.943701 | -87.802209 | River  | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Ytigg              | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Source Unknown                                                                                                                                                                                               |                                                                                                                   |
| Mudlick Branch 0.0 to 0.25           | 0.25 miles | KY49936_01     | Littleberry Fork (I)                         | Mouth to Headwaters                        | 37.566586 | -82.226827 | 37.606823 | -82.228233 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Pike               | S-NS       | Warm Water Aquatic Habitat                                   | Legacy coal extraction, Petroleum/natural Gas Activities                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2654.pdf">http://water.ky.gov/Documents/Assessments/2654.pdf</a> for listing information. |                                                                                                                   |
| Mudlick Branch 0.0 to 0.25           | 0.25 miles | KY49936_01     | Littleberry Fork (I)                         | Mouth to Headwaters                        | 37.566586 | -82.226827 | 37.606823 | -82.228233 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Pike               | S-NS       | Warm Water Aquatic Habitat                                   | Legacy coal extraction, Petroleum/natural Gas Activities                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2654.pdf">http://water.ky.gov/Documents/Assessments/2654.pdf</a> for listing information. |                                                                                                                   |
| Mudlick Branch 0.0 to 3.3            | 3.35 miles | KY49936_01     | Blackberry Fork (I)                          | Mouth to Headwaters                        | 37.566586 | -82.226827 | 37.606823 | -82.228233 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Pike               | S-NS       | Warm Water Aquatic Habitat                                   | Channelization, Legacy coal extraction, Loss of Riparian Habitat, Managed Pasture Grazing                                                      | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2654.pdf">http://water.ky.gov/Documents/Assessments/2654.pdf</a> for listing information. |                                                                                                                   |
| Mudlick Creek 7.80 to 8.75           | 0.95 miles | KY49936_02     | Paint Creek (00500141)                       | UT at Rivermile 7.8 to Carroll Branch      | 37.951978 | -82.990329 | 37.912122 | -82.893647 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Johnson            | S-NS       | Warm Water Aquatic Habitat                                   | Channelization, Habitat Modification - other than Hydromodification, Legacy coal extraction, Managed Pasture Grazing, Surface Mining           | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2655.pdf">http://water.ky.gov/Documents/Assessments/2655.pdf</a> for listing information. |                                                                                                                   |
| Munty Creek 2.8 to 4.8               | 2 miles    | KY514159_01    | Pond River Kentucky River (00513931)         | Land use change to Headwaters              | 37.113476 | -83.415033 | 37.100652 | -83.387393 | River  | Kentucky             | Kentucky River     | 05100202 | Leslie             | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Loss of Riparian Habitat, Post-development Erosion and Sedimentation                                                                                                                                         |                                                                                                                   |
| Narge Creek 2.6 to 4.2               | 1.6 miles  | KY499173_01    | Middle Fork Kentucky River (00510053)        | Wooded Buffer to Wooded Buffer             | 37.436816 | -87.967374 | 37.448442 | -87.372793 | River  | Green/Tradewater     | Green River        | 05110006 | Hopkins            | S-NS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Channelization, Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Streambank Modifications/detabilization                                                                                   |                                                                                                                   |
| Nats Creek 0.0 to 3.2                | 3.2 miles  | KY499185_01    | Levisa Fork (00496312)                       | Mouth to Evans Fork                        | 37.917539 | -82.63334  | 37.942745 | -82.645559 | River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Lawrence           | S-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Sand/gravel/rock Mining or Quarries, Surface Mining                                                                                                                                                          |                                                                                                                   |
| Near Fork Sanduck Creek 1.1 to 2.0   | 0.9 miles  | KY499204_01    | Sanduck Creek (00502968)                     | End of Forested Watershed to Headwaters    | 38.442679 | -82.812683 | 38.453396 | -82.81382  | River  | Sandy/Tygart         | Little Sandy River | 05090104 | Greene             | S-PS       | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                                                                  | Non-Point Source, Source Unknown                                                                                                                                                                             |                                                                                                                   |
| Newberry Branch 0.0 to 2.7           | 2.7 miles  | KY499417_01    | Ohio River (00425244)                        | Mouth to Headwaters                        | 38.724567 | -82.889557 | 38.749385 | -82.919513 | River  | Sandy/Tygart         | Ohio River         | 05090103 | Greene             | S-NS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                                                                        | Channelization, Highway/Road/Bridge Runoff (Non-construction Related), Non-irrigated Crop Production                                                                                                         |                                                                                                                   |
| Newberry Branch 0.0 to 2.7           | 2.7 miles  | KY499417_01    | Ohio River (00425244)                        | Mouth to Headwaters                        | 38.724567 | -82.889557 | 38.749385 | -82.919513 | River  | Sandy/Tygart         | Ohio River         | 05090103 | Greene             | S-NS       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                                                                         | Highway/Road/Bridge Runoff (Non-construction Related), Non-irrigated Crop Production                                                                                                                         |                                                                                                                   |
| Newberry Branch                      |            |                |                                              |                                            |           |            |           |            |        |                      |                    |          |                    |            |                                                              |                                                                                                                                                |                                                                                                                                                                                                              |                                                                                                                   |





|                                  |            |             |                                        |                                              |           |            |            |                  |                      |                  |          |                   |      |                                   |                                                   |                                                                                                                                                                     |                                                                                                                                                                                                              |
|----------------------------------|------------|-------------|----------------------------------------|----------------------------------------------|-----------|------------|------------|------------------|----------------------|------------------|----------|-------------------|------|-----------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pigeonroost Fork 1.3 to 5.4      | 4.1 miles  | KY05006_02  | Wolf Creek (00507001)                  | Petercave Fork to Caney Fork                 | 37.23806  | -82.44089  | -87.76882  | -82.450377 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Martin            | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2859.pdf">http://water.ky.gov/Documents/Assessments/2859.pdf</a> for listing information. |
| Pigeonroost Fork 1.3 to 5.4      | 1.65 miles | KY05006_02  | Wolf Creek (00507001)                  | Petercave Fork to Caney Fork                 | 37.23806  | -82.44089  | -87.76882  | -82.450377 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Martin            | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2859.pdf">http://water.ky.gov/Documents/Assessments/2859.pdf</a> for listing information. |
| Piney Creek 9.0 to 16.1          | 6.9 miles  | KY050729_01 | Tramblower River (00505460)            | Little Piney Creek to Buggs Branch           | 37.38878  | -87.93208  | -87.30244  | -87.96239 River  | Green/Tradewater     | Tramblower River | 05140205 | Crittenden        | S-PS | Warm Water Aquatic Habitat        | Oxygen, Dissolved                                 | Non-Point Source                                                                                                                                                    |                                                                                                                                                                                                              |
| Plum Branch 0.0 to 1.65          | 0.6 miles  | KY14662_01  | Plum Creek (00517018)                  | Lake Cumberland to Bawertown to Somerset STP | 37.44805  | -84.59391  | -87.04432  | -84.59841 River  | Tenn/Miss/Cumberland | Upper Cumberland | 05130101 | Pike              | S-PS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | Municipal Point Source Discharges                                                                                                                                   |                                                                                                                                                                                                              |
| Pleasant Grove Creek 0.0 to 2.25 | 2.25 miles | KY050832_01 | Red River (00514072)                   | Mouth to Headwaters/Spring                   | 36.71233  | -86.90518  | -86.69283  | -86.92083 River  | Tenn/Miss/Cumberland | Lower Cumberland | 05130206 | Logan             | S-NS | Primary Contact: Recreation Water | Escherichia coli                                  | Grazing in Riparian or Shoreline Zones, Managed Pasture Grazing, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                       |                                                                                                                                                                                                              |
| Pleasant Grove Creek 0.0 to 2.25 | 2.25 miles | KY050832_01 | Red River (00514072)                   | Mouth to Headwaters/Spring                   | 36.71233  | -86.90518  | -86.69283  | -86.92083 River  | Tenn/Miss/Cumberland | Lower Cumberland | 05130206 | Logan             | S-NS | Warm Water Aquatic Habitat        | Organic Enrichment (Sewage) Biological Indicators | Managed Pasture Grazing, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                               |                                                                                                                                                                                                              |
| Pleasant Run 0.0 to 2.15         | 2.15 miles | KY050905_01 | Little Whippoorwill Creek (00496894)   | Mouth to UT to Pleasant Run                  | 36.50408  | -86.81098  | -86.73354  | -86.81253 River  | Tenn/Miss/Cumberland | Lower Cumberland | 05130206 | Logan             | S-NS | Primary Contact: Recreation Water | Escherichia coli                                  | Agriculture, Non-Point Source                                                                                                                                       |                                                                                                                                                                                                              |
| Pleasant Run 0.0 to 7.85         | 7.85 miles | KY050906_01 | Drakes Creek (00491097)                | Mouth to Headwaters                          | 37.193757 | -87.45937  | -87.191387 | -87.422627 River | Green/River          | Green River      | 05110006 | Hopkins           | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Habitat Modification - other than Hydromodification                                                                                                                 | River miles were changed from those reported in the 2014 303(b) List (0 to 2.1) to match the location description with river miles in National Hydrography Data Set.                                         |
| Pleasant Run 0.2 to 6.9          | 7.85 miles | KY050906_01 | Drakes Creek (00491097)                | Mouth to Headwaters                          | 37.193757 | -87.45937  | -87.191387 | -87.422627 River | Green/River          | Green River      | 05110006 | Hopkins           | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Acid Mine Drainage                                                                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1430.pdf">http://water.ky.gov/Documents/Assessments/1430.pdf</a> for listing information. |
| Pleasant Run 4.2 to 6.9          | 2.7 miles  | KY050907_01 | Mill Creek to Lagan Branch             | Mill Creek to Lagan Branch                   | 37.69321  | -85.16802  | -87.67018  | -85.16259 River  | Sub/Licking          | Salt River       | 05140103 | Washington        | S-PS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | Loss of Riparian Habitat, Streambank Modifications/destabilization, Unrestricted Cattle Access                                                                      |                                                                                                                                                                                                              |
| Plum Branch 0.0 to 3.85          | 3.85 miles | KY14662_01  | Red River (00514872)                   | Mouth to Headwaters                          | 37.799787 | -83.96598  | -87.84703  | -83.96271 River  | Kentucky             | Kentucky River   | 05100204 | Powell            | S-PS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Agriculture, Loss of Riparian Habitat, Streambank Modifications/destabilization                                                                                     | River miles were changed from those reported in the 2014 303(b) List (0 to 3.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| Plum Creek 0.0 to 1.65           | 1.65 miles | KY050964_01 | UT of Pond Creek (00510422-7.5)        | Mouth to UT of Plum Creek                    | 37.213221 | -87.04378  | -87.23073  | -87.044383 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Total Dissolved Solids                            | Legacy coal extraction, Non-Point Source                                                                                                                            |                                                                                                                                                                                                              |
| Plum Creek 0.0 to 1.65           | 1.65 miles | KY050964_01 | UT of Pond Creek (00510422-7.5)        | Mouth to UT of Plum Creek                    | 37.213221 | -87.04378  | -87.23073  | -87.044383 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Chloride                                          | Inappropriate Waste Disposal                                                                                                                                        |                                                                                                                                                                                                              |
| Plum Creek 0.0 to 1.65           | 1.65 miles | KY050964_01 | UT of Pond Creek (00510422-7.5)        | Mouth to UT of Plum Creek                    | 37.213221 | -87.04378  | -87.23073  | -87.044383 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Oxygen, Dissolved                                 | Legacy coal extraction, Non-Point Source                                                                                                                            |                                                                                                                                                                                                              |
| Plum Creek 1.65 to 3.9           | 2.25 miles | KY050964_02 | UT of Pond Creek (00510422-7.5)        | UT of Plum Creek to Headwaters               | 37.186007 | -87.04378  | -87.23233  | -87.04378 River  | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Non-Point Source                                                                                                                            |                                                                                                                                                                                                              |
| Plum Creek 1.65 to 3.9           | 2.25 miles | KY050964_02 | UT of Pond Creek (00510422-7.5)        | UT of Plum Creek to Headwaters               | 37.186007 | -87.04378  | -87.23233  | -87.04378 River  | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Oxygen, Dissolved                                 | Legacy coal extraction, Non-Point Source                                                                                                                            |                                                                                                                                                                                                              |
| Plum Creek 0.0 to 17.8           | 17.8 miles | KY050965_01 | Salt River (00502830)                  | Mouth to Headwaters                          | 38.209095 | -85.37587  | -88.01684  | -85.44508 River  | Salt/Licking         | Salt River       | 05140102 | Sporon            | S-NS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                                                                  |                                                                                                                                                                                                              |
| Plum Lick Creek 0.0 to 5.9       | 5.9 miles  | KY009772_01 | Boone Creek (00487586)                 | Mouth to Headwaters                          | 38.142205 | -84.077183 | -84.031297 | -84.031297 River | Salt/Licking         | Licking River    | 05100102 | Bourbon           | S-NS | Primary Contact: Recreation Water | Escherichia coli                                  | Agriculture, Livestock (Grazing or Feeding Operations), Non-Point Source                                                                                            |                                                                                                                                                                                                              |
| Plum Lick Creek 0.0 to 5.9       | 5.9 miles  | KY009772_01 | Boone Creek (00487586)                 | Mouth to Headwaters                          | 38.142205 | -84.077183 | -84.031297 | -84.031297 River | Salt/Licking         | Licking River    | 05100102 | Bourbon           | S-NS | Warm Water Aquatic Habitat        | Cause Unknown                                     | Loss of Riparian Habitat, Source Unknown                                                                                                                            |                                                                                                                                                                                                              |
| Polis Creek 0.0 to 5.35          | 5.35 miles | KY114679_01 | Cutshin Creek (00511693)               | Cutshin Creek to Headwaters                  | 37.117742 | -83.208682 | -87.135063 | -83.281764 River | Kentucky             | Kentucky River   | 05100202 | Leslie            | S-PS | Warm Water Aquatic Habitat        | Source Unknown                                    | Source Unknown                                                                                                                                                      | River miles were changed from those reported in the 2014 303(b) List (0 to 5.3) to match the location description with river miles in National Hydrography Data Set.                                         |
| Pond Creek 0.0 to 4.1            | 4.1 miles  | KY051042_01 | Green River (00493284)                 | Mouth to Daniel Run                          | 37.27925  | -87.0462   | -87.300628 | -86.98795 River  | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Alkalinity, Carbonate as CaCO3                    | Legacy coal extraction, Surface Mining                                                                                                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1443.pdf">http://water.ky.gov/Documents/Assessments/1443.pdf</a> for listing information. |
| Pond Creek 0.0 to 4.1            | 4.1 miles  | KY051042_01 | Green River (00493284)                 | Mouth to Daniel Run                          | 37.27925  | -87.0462   | -87.300628 | -86.98795 River  | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Legacy coal extraction, Surface Mining                                                                                                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1443.pdf">http://water.ky.gov/Documents/Assessments/1443.pdf</a> for listing information. |
| Pond Creek 0.0 to 4.1            | 4.1 miles  | KY051042_01 | Green River (00493284)                 | Mouth to Daniel Run                          | 37.27925  | -87.0462   | -87.300628 | -86.98795 River  | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Surface Mining                                                                                                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1443.pdf">http://water.ky.gov/Documents/Assessments/1443.pdf</a> for listing information. |
| Pond Creek 4.1 to 6.7            | 2.6 miles  | KY051042_02 | Green River (00493284)                 | Old Channel to Plum Creek                    | 37.24285  | -87.051324 | -87.278623 | -87.046299 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Channelization, Streambank Modifications/destabilization                                                                                                            | River miles were changed from those reported in the 2014 303(b) List (5.0 to 7.5) to match the location description with river miles in National Hydrography Data Set.                                       |
| Pond Creek 4.1 to 6.7            | 2.6 miles  | KY051042_02 | Green River (00493284)                 | Old Channel to Plum Creek                    | 37.24285  | -87.051324 | -87.278623 | -87.046299 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction                                                                                                                                              | River miles were changed from those reported in the 2014 303(b) List (5.0 to 7.5) to match the location description with river miles in National Hydrography Data Set.                                       |
| Pond Creek 4.1 to 6.7            | 2.6 miles  | KY051042_02 | Green River (00493284)                 | Old Channel to Plum Creek                    | 37.24285  | -87.051324 | -87.278623 | -87.046299 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Total Dissolved Solids                            | Legacy coal extraction                                                                                                                                              | River miles were changed from those reported in the 2014 303(b) List (5.0 to 7.5) to match the location description with river miles in National Hydrography Data Set.                                       |
| Pond Creek 6.7 to 10.9           | 4.2 miles  | KY051042_03 | Green River (00493284)                 | Plum Creek to Caney Creek                    | 37.209615 | -87.107356 | -87.242845 | -87.051324 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Total Dissolved Solids                            | Legacy coal extraction, Non-Point Source, Petroleum/natural Gas Activities                                                                                          | River miles were changed from those reported in the 2014 303(b) List (7.5 to 11.7) to match the location description with river miles in National Hydrography Data Set.                                      |
| Pond Creek 6.7 to 10.9           | 4.2 miles  | KY051042_03 | Green River (00493284)                 | Plum Creek to Caney Creek                    | 37.209615 | -87.107356 | -87.242845 | -87.051324 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Non-Point Source, Petroleum/natural Gas Activities                                                                                          | River miles were changed from those reported in the 2014 303(b) List (7.5 to 11.7) to match the location description with river miles in National Hydrography Data Set.                                      |
| Pond Creek 6.7 to 10.9           | 4.2 miles  | KY051042_03 | Green River (00493284)                 | Plum Creek to Caney Creek                    | 37.209615 | -87.107356 | -87.242845 | -87.051324 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Alkalinity, Carbonate as CaCO3                    | Legacy coal extraction, Petroleum/natural Gas Activities                                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1445.pdf">http://water.ky.gov/Documents/Assessments/1445.pdf</a> for listing information. |
| Pond Creek 6.7 to 10.9           | 4.2 miles  | KY051042_03 | Green River (00493284)                 | Plum Creek to Caney Creek                    | 37.209615 | -87.107356 | -87.242845 | -87.051324 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Legacy coal extraction, Non-Point Source, Petroleum/natural Gas Activities, Streambank Modifications/destabilization                                                | River miles were changed from those reported in the 2014 303(b) List (7.5 to 11.7) to match the location description with river miles in National Hydrography Data Set.                                      |
| Pond Creek 10.9 to 13.5          | 2.6 miles  | KY051042_04 | Green River (00493284)                 | Caney Creek to Bat East Creek                | 37.209615 | -87.107356 | -87.173737 | -87.107767 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Alkalinity, Carbonate as CaCO3                    | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1446.pdf">http://water.ky.gov/Documents/Assessments/1446.pdf</a> for listing information. |
| Pond Creek 10.9 to 13.5          | 2.6 miles  | KY051042_04 | Green River (00493284)                 | Caney Creek to Bat East Creek                | 37.209615 | -87.107356 | -87.173737 | -87.107767 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Ammonia (Am-ionized)                              | Upstream Source                                                                                                                                                     | River miles were changed from those reported in the 2014 303(b) List (11.7 to 14.4) to match the location description with river miles in National Hydrography Data Set.                                     |
| Pond Creek 10.9 to 13.5          | 2.6 miles  | KY051042_04 | Green River (00493284)                 | Caney Creek to Bat East Creek                | 37.209615 | -87.107356 | -87.173737 | -87.107767 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | River miles were changed from those reported in the 2014 303(b) List (11.7 to 14.4) to match the location description with river miles in National Hydrography Data Set.                                     |
| Pond Creek 10.9 to 13.5          | 2.6 miles  | KY051042_04 | Green River (00493284)                 | Caney Creek to Bat East Creek                | 37.209615 | -87.107356 | -87.173737 | -87.107767 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Specific Conductance                              | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1446.pdf">http://water.ky.gov/Documents/Assessments/1446.pdf</a> for listing information. |
| Pond Creek 10.9 to 13.5          | 2.6 miles  | KY051042_04 | Green River (00493284)                 | Caney Creek to Bat East Creek                | 37.209615 | -87.107356 | -87.173737 | -87.107767 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Total Dissolved Solids                            | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                            | River miles were changed from those reported in the 2014 303(b) List (11.7 to 14.4) to match the location description with river miles in National Hydrography Data Set.                                     |
| Pond Creek 17.3 to 17.9          | 0.6 miles  | KY051042_06 | Green River (00493284)                 | Sandlick Creek to Sattlick Creek             | 37.145505 | -87.16335  | -87.149574 | -87.153897 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Oxygen, Dissolved                                 | Loss of Riparian Habitat, Non-Point Source                                                                                                                          | River miles were changed from those reported in the 2014 303(b) List (18.1 to 18.7) to match the location description with river miles in National Hydrography Data Set.                                     |
| Pond Creek 17.3 to 17.9          | 0.6 miles  | KY051042_06 | Green River (00493284)                 | Sandlick Creek to Sattlick Creek             | 37.145505 | -87.16335  | -87.149574 | -87.153897 River | Green/Tradewater     | Green River      | 05110003 | Muhlenberg        | S-NS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Rural/ Unrestricted Cattle Access                                                                                                                                   | River miles were changed from those reported in the 2014 303(b) List (18.1 to 18.7) to match the location description with river miles in National Hydrography Data Set.                                     |
| Pond Creek 0.0 to 5.5            | 5.5 miles  | KY051043_01 | Clear Creek (00486100)                 | Mouth to UT                                  | 37.362768 | -87.608217 | -87.328406 | -87.680663 River | Green/Tradewater     | Tradewater       | 05140205 | Hopkins           | S-PS | Warm Water Aquatic Habitat        | Turbidity                                         | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production, Surface Mining                                                                             |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 5.5            | 5.5 miles  | KY051043_01 | Clear Creek (00486100)                 | Mouth to UT                                  | 37.362768 | -87.608217 | -87.328406 | -87.680663 River | Green/Tradewater     | Tradewater       | 05140205 | Hopkins           | S-PS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production, Surface Mining                                                                             |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 5.5            | 5.5 miles  | KY051043_01 | Clear Creek (00486100)                 | Mouth to UT                                  | 37.362768 | -87.608217 | -87.328406 | -87.680663 River | Green/Tradewater     | Tradewater       | 05140205 | Hopkins           | S-PS | Warm Water Aquatic Habitat        | Sedimentation/Siltation                           | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production, Surface Mining                                                                             |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 9.7            | 9.7 miles  | KY051044_01 | Tug Fork (01548311)                    | Mouth to Prinson Fork                        | 37.568415 | -82.367955 | -87.664002 | -82.271679 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Pike              | S-NS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | Loss of Riparian Habitat, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                              |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 9.7            | 9.7 miles  | KY051044_01 | Tug Fork (01548311)                    | Mouth to Prinson Fork                        | 37.568415 | -82.367955 | -87.664002 | -82.271679 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Pike              | S-NS | Warm Water Aquatic Habitat        | Total Suspended Solids (TSS)                      | Loss of Riparian Habitat, Package Plant or Other Permitted Small Flows Discharges, Surface Mining                                                                   |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 9.7            | 9.7 miles  | KY051044_01 | Tug Fork (01548311)                    | Mouth to Prinson Fork                        | 37.568415 | -82.367955 | -87.664002 | -82.271679 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Pike              | S-NS | Warm Water Aquatic Habitat        | Organic Enrichment (Sewage) Biological Indicators | Loss of Riparian Habitat, Sewage Discharges in Unweeded Areas                                                                                                       |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 9.7            | 9.7 miles  | KY051044_01 | Tug Fork (01548311)                    | Mouth to Prinson Fork                        | 37.568415 | -82.367955 | -87.664002 | -82.271679 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Pike              | S-NS | Warm Water Aquatic Habitat        | Escherichia coli                                  | Package Plant or Other Permitted Small Flows Discharges                                                                                                             |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 9.7            | 9.7 miles  | KY051044_01 | Tug Fork (01548311)                    | Mouth to Prinson Fork                        | 37.568415 | -82.367955 | -87.664002 | -82.271679 River | Sandy/Tygart         | Big Sandy River  | 05070201 | Pike              | S-NS | Warm Water Aquatic Habitat        | Total Dissolved Solids                            | Petroleum/natural Gas Activities, Surface Mining                                                                                                                    |                                                                                                                                                                                                              |
| Pond Creek 5.2 to 8.1            | 2.9 miles  | KY051046_01 | Salt River (00502830)                  | Briar Creek to Crane Run                     | 38.071236 | -85.872792 | -88.041727 | -85.880937 River | Salt/Licking         | Salt River       | 05140102 | Jefferson         | S-NS | Primary Contact: Recreation Water | Fecal Coliform                                    | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Package Plant or Other Permitted Small Flows Discharges, Unspecified Urban Stormwater |                                                                                                                                                                                                              |
| Pond Creek 5.2 to 8.1            | 2.9 miles  | KY051046_01 | Salt River (00502830)                  | Briar Creek to Crane Run                     | 38.071236 | -85.872792 | -88.041727 | -85.880937 River | Salt/Licking         | Salt River       | 05140102 | Jefferson         | S-NS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Package Plant or Other Permitted Small Flows Discharges, Unspecified Urban Stormwater |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 1.5            | 1.5 miles  | KY051047_01 | Ohio River (00502830)                  | Briar Creek to Crane Run                     | 38.071236 | -85.872792 | -88.041727 | -85.880937 River | Salt/Licking         | Salt River       | 05140102 | Jefferson         | S-NS | Warm Water Aquatic Habitat        | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Package Plant or Other Permitted Small Flows Discharges, Unspecified Urban Stormwater |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 1.5            | 1.5 miles  | KY051047_01 | Ohio River (00502830)                  | Mouth to UT                                  | 38.382427 | -85.611526 | -88.374497 | -85.62802 River  | Salt/Licking         | Ohio River       | 05140101 | Odham             | S-PS | Warm Water Aquatic Habitat        | Chlorine                                          | Municipal Point Source Discharges                                                                                                                                   |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 1.5            | 1.5 miles  | KY051047_01 | Ohio River (00502830)                  | Mouth to UT                                  | 38.382427 | -85.611526 | -88.374497 | -85.62802 River  | Salt/Licking         | Ohio River       | 05140101 | Odham             | S-PS | Warm Water Aquatic Habitat        | Nutrient/Eutrophication Biological Indicators     | Municipal Point Source Discharges                                                                                                                                   |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 6.3            | 6.3 miles  | KY154692_01 | South Fork Rockcastle River (00515548) | Mouth to Dry Fork                            | 37.316069 | -83.96814  | -87.284691 | -84.05635 River  | Tenn/Miss/Cumberland | Upper Cumberland | 05130102 | Jackson, Laurel   | S-PS | Warm Water Aquatic Habitat        | Organic Enrichment (Sewage) Biological Indicators | Municipal Point Source Discharges                                                                                                                                   |                                                                                                                                                                                                              |
| Pond Creek 0.0 to 6.3            | 6.3 miles  | KY154692_01 | South Fork Rockcastle River (00515548) | Mouth to Dry Fork                            | 37.316069 | -83.96814  | -87.284691 | -84.05635 River  | Tenn/Miss/Cumberland | Upper Cumberland | 05130102 | Jackson, Laurel</ |      |                                   |                                                   |                                                                                                                                                                     |                                                                                                                                                                                                              |

[illegible]

|                                 |             |               |                                      |                                                          |           |            |           |            |                      |                      |                   |          |                    |          |                                                              |                                                                                                |                                                                   |                                                                                                                                                                                                              |
|---------------------------------|-------------|---------------|--------------------------------------|----------------------------------------------------------|-----------|------------|-----------|------------|----------------------|----------------------|-------------------|----------|--------------------|----------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Savage Branch 0.0 to 1.9        | 1.9 miles   | KY032804_01   | Big Sandy River (00487249)           | Mouth to Headwaters                                      | 38.352311 | -82.621016 | 38.343591 | -82.596236 | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Byrd               | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        | Channelization, Loss of Riparian Habitat, Managed Pasture Grazing | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2674.pdf">http://water.ky.gov/Documents/Assessments/2674.pdf</a> for listing information. |
| Warm Fork 0.0 to 1.9            | 18.9 miles  | KY030390_06   | UT of UT of Ohio River               | UT of Ohio River                                         | 05070204  |            |           |            | Freshwater Reservoir | Green/Treadwater     | Ohio River        | 05140200 | Brenderson         | S-N      | Warm Water Aquatic Habitat                                   | Contaminated Sediments, Internal Nutrient Recycling                                            |                                                                   |                                                                                                                                                                                                              |
| Schultz Creek 4.75 to 7.5       | 2.75 miles  | KY030808_02   | Lyngs Creek (00510088)               | Sheep Branch to Dry Fork                                 | 38.649495 | -82.99361  | 38.677078 | -82.966797 | River                | Sandy/Tygart         | Tygart Creek      | 05090103 | Greenup            | S-P      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        | Channelization, Loss of Riparian Habitat                          |                                                                                                                                                                                                              |
| Scott Creek 2.1 to 5.7          | 3.6 miles   | KY032999_01   | Licking River (00513416)             | Impoundment to Headwaters                                | 38.132463 | -83.44995  | 38.098481 | -83.48891  | River                | Salt/Licking         | Licking River     | 05100101 | Rowan              | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Springgrass Creek 0.0 to 1.6    | 1.6 miles   | KY032123_01   | Cassidy Creek (00489063)             | Sample MP 1.4                                            | 38.34074  | -83.963304 | 38.354479 | -83.947006 | River                | Salt/Licking         | Licking River     | 05100101 | Nicholas           | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Sellers Creek 0.0 to 1.3        | 1.3 miles   | KY032129_01   | Canis Creek (00488970)               | Mouth to Headwater                                       | 37.79942  | -83.79942  | 37.79942  | -83.79942  | River                | Green/Treadwater     | Ohio River        | 05140200 | Rowan              | S-N      | Warm Water Aquatic Habitat                                   | Escherichia coli                                                                               |                                                                   |                                                                                                                                                                                                              |
| Shelby Creek 0.0 to 0.7         | 0.7 miles   | KY031529_01   | South Fork Kentucky River (00515545) | Confluence of Kentucky River to Spivey Branch            | 37.327641 | -83.727641 | 37.359447 | -83.68367  | River                | Salt/Licking         | Licking River     | 05100203 | Clay, Dowdy        | S-P      | Warm Water Aquatic Habitat                                   | Crop Production (Crop Land or Dry Land), Highway/Road/Bridge Runoff (Non-construction Related) |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek 0.0 to 3.4        | 3.4 miles   | KY032845_01   | Twin Lake (00055715)                 | Mouth to Barlow STF Outfall                              | 37.04383  | -89.04543  | 37.048802 | -89.09277  | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-P      | Primary Contact Recreation Water                             | Fecal Coliform                                                                                 |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek 0.0 to 3.4        | 3.4 miles   | KY030285_01   | Twin Lake (00055715)                 | Mouth to Barlow STF Outfall                              | 37.04383  | -89.04543  | 37.048802 | -89.09277  | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek 0.0 to 3.4        | 3.4 miles   | KY030285_01   | Twin Lake (00055715)                 | Mouth to Barlow STF Outfall                              | 37.04383  | -89.04543  | 37.048802 | -89.09277  | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek 0.0 to 3.4        | 3.4 miles   | KY030285_01   | Twin Lake (00055715)                 | Mouth to Barlow STF Outfall                              | 37.04383  | -89.04543  | 37.048802 | -89.09277  | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-P      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek 3.4 to 12.7       | 9.3 miles   | KY032385_02   | Fish Lake (00482106)                 | Barlow WWTP outfall to Headwaters                        | 36.988537 | -88.948094 | 37.04383  | -89.04543  | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek Slough 0.0 to 3.7 | 3.7 miles   | KY03286_01    | Twin Lake to Fish Lake (source)      | Twin Lake to Fish Lake (source)                          | 37.046215 | -89.092945 | 37.003848 | -89.094612 | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek Slough 0.0 to 3.7 | 3.7 miles   | KY03286_01    | Twin Lake to Fish Lake (source)      | Twin Lake to Fish Lake (source)                          | 37.046215 | -89.092945 | 37.003848 | -89.094612 | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek Slough 0.0 to 3.7 | 3.7 miles   | KY03286_01    | Twin Lake to Fish Lake (source)      | Twin Lake to Fish Lake (source)                          | 37.046215 | -89.092945 | 37.003848 | -89.094612 | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Shawnee Creek Slough 0.0 to 3.7 | 3.7 miles   | KY03286_01    | Twin Lake to Fish Lake (source)      | Twin Lake to Fish Lake (source)                          | 37.046215 | -89.092945 | 37.003848 | -89.094612 | River                | Tenn/Miss/Cumberland | Mississippi River | 08011010 | Ballard            | S-N      | Warm Water Aquatic Habitat                                   | Iron                                                                                           |                                                                   |                                                                                                                                                                                                              |
| Shelly Branch 0.0 to 4.35       | 4.35 miles  | KY033113_01   | East Hickman Creek (00491487)        | Mouth to Headwaters                                      | 37.941716 | -84.429857 | 37.917465 | -84.473054 | River                | Kentucky             | Kentucky River    | 05100205 | Fayette, Jessamine | S-N      | Primary Contact Recreation Water                             | Fecal Coliform                                                                                 |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 0.0 to 6.05        | 6.05 miles  | KY033319_01   | Levisa Fork (00496312)               | Mouth to Stagger Fork                                    | 37.392178 | -82.52354  | 37.427083 | -82.49738  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Lead                                                                                           |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 0.0 to 6.05        | 6.05 miles  | KY033319_01   | Levisa Fork (00496312)               | Mouth to Stagger Fork                                    | 37.392178 | -82.52354  | 37.427083 | -82.49738  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 0.0 to 6.05        | 6.05 miles  | KY033319_01   | Levisa Fork (00496312)               | Mouth to Stagger Fork                                    | 37.392178 | -82.52354  | 37.427083 | -82.49738  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                           |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 6.05 to 13.25      | 7.2 miles   | KY033319_02   | Levisa Fork (00496312)               | Stagger Fork to Long Fork                                | 37.339011 | -82.58583  | 37.392178 | -82.52354  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 6.05 to 13.25      | 7.2 miles   | KY033319_02   | Levisa Fork (00496312)               | Stagger Fork to Long Fork                                | 37.339011 | -82.58583  | 37.392178 | -82.52354  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 6.05 to 13.25      | 7.2 miles   | KY033319_02   | Levisa Fork (00496312)               | Stagger Fork to Long Fork                                | 37.339011 | -82.58583  | 37.392178 | -82.52354  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 6.05 to 13.25      | 7.2 miles   | KY033319_02   | Levisa Fork (00496312)               | Stagger Fork to Long Fork                                | 37.339011 | -82.58583  | 37.392178 | -82.52354  | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                           |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 13.25 to 19.8      | 6.55 miles  | KY033319_03   | Levisa Fork (00496312)               | Long Fork to Bethel Creek                                | 37.289482 | -82.598645 | 37.339011 | -82.585829 | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Petroleum/natural Gas Activities, Surface Mining                                               |                                                                   |                                                                                                                                                                                                              |
| Shelly Creek 13.25 to 19.8      | 6.55 miles  | KY033319_03   | Levisa Fork (00496312)               | Long Fork to Bethel Creek                                | 37.289482 | -82.598645 | 37.339011 | -82.585829 | River                | Sandy/Tygart         | Big Sandy River   | 05070202 | Pike               | S-P      | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                           |                                                                   |                                                                                                                                                                                                              |
| Shelly Lake                     | 0.7 miles   | KY033322_00   | Clear Creek (00496315)               | Entire Reservoir                                         | 37.289482 | -82.598645 | 37.339011 | -82.585829 | River                | Salt/Licking         | Salt River        | 05140102 | Shelby             | S-N      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Short Creek 0.0 to 5.0          | 5 miles     | KY033842_01   | Beech Fork (00486703)                | Mouth to Headwaters                                      | 37.706791 | -85.3263   | 37.745204 | -85.373602 | River                | Salt/Licking         | Salt River        | 05140103 | Washington         | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Silver Creek 11.1 to 29.8       | 18.7 miles  | KY033507_02   | Kentucky River (00313330)            | Taylor Fork to Hays Fork                                 | 37.647037 | -84.30333  | 37.71015  | -84.373505 | River                | Kentucky             | Kentucky River    | 05100205 | Madinson           | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Iron                                                                                           |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                           |                                                                   |                                                                                                                                                                                                              |
| Simpson Branch 0.0 to 1.9       | 1.9 miles   | KY030332_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.476991 | -82.716726 | 37.477284 | -82.74585  | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-P      | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                         |                                                                   |                                                                                                                                                                                                              |
| Sims Fork 0.0 to 5.3            | 5.3 miles   | KY151430_01   | Left Fork Straight Creek (00513326)  | Mouth to Headwaters                                      | 38.877413 | -83.75028  | 38.830616 | -83.6332   | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | bell               | S-N, S-N | Warm Water Aquatic Habitat, Outstanding State Resource Water | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Sims Fork 0.0 to 5.3            | 5.3 miles   | KY151430_01   | Left Fork Straight Creek (00513326)  | Mouth to Headwaters                                      | 38.877413 | -83.75028  | 38.830616 | -83.6332   | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101 | bell               | S-N, S-N | Warm Water Aquatic Habitat, Outstanding State Resource Water | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 0.0 to 3.3        | 3.3 miles   | KY030359_01   | Little Whippoorwill Creek (00496894) | Mouth to sim/Headwaters                                  | 36.713724 | -86.01073  | 36.702992 | -86.847    | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130206 | Logan              | S-N      | Primary Contact Recreation Water                             | Escherichia coli                                                                               |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 13.35 to 17.65    | 4.3 miles   | KY151433_03   | Rockcastle River (00515038)          | Laurel Branch to UT                                      | 37.111918 | -84.14247  | 37.090359 | -84.16872  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130102 | Laurel             | S-N, S-N | Warm Water Aquatic Habitat, Outstanding State Resource Water | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 8.85 to 15.4      | 6.55 miles  | KY151434_02   | Ohio River (00425264)                | Hardins Creek to Bolling Spring                          | 37.867383 | -86.378036 | 37.867664 | -86.440702 | River                | Salt/Licking         | Ohio River        | 05140104 | breckinridge       | S-N      | Primary Contact Recreation Water                             | Fecal Coliform                                                                                 |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 8.85 to 15.4      | 6.55 miles  | KY151434_02   | Ohio River (00425264)                | Hardins Creek to Bolling Spring                          | 37.867383 | -86.378036 | 37.867664 | -86.440702 | River                | Salt/Licking         | Ohio River        | 05140104 | breckinridge       | S-N      | Primary Contact Recreation Water                             | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 8.85 to 15.4      | 6.55 miles  | KY151434_02   | Ohio River (00425264)                | Hardins Creek to Bolling Spring                          | 37.867383 | -86.378036 | 37.867664 | -86.440702 | River                | Salt/Licking         | Ohio River        | 05140104 | breckinridge       | S-N      | Primary Contact Recreation Water                             | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 8.85 to 15.4      | 6.55 miles  | KY151434_02   | Ohio River (00425264)                | Hardins Creek to Bolling Spring                          | 37.867383 | -86.378036 | 37.867664 | -86.440702 | River                | Salt/Licking         | Ohio River        | 05140104 | breckinridge       | S-P      | Cold Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Sinking Creek 15.4 to 39.75     | 24.35 miles | KY151434_03   | Ohio River (00425264)                | Willing Springs to Lick and Stony Forks                  | 37.768316 | -86.36254  | 37.867383 | -86.378036 | River                | Salt/Licking         | Ohio River        | 05140104 | breckinridge       | S-P      | Primary Contact Recreation Water                             | Fecal Coliform                                                                                 |                                                                   |                                                                                                                                                                                                              |
| Sinking Fork 2.1 to 5.5         | 3.45 miles  | KY030569_01   | Little River (00496838)              | Stillohouse Branch to Steeple Branch                     | 36.851481 | -87.76127  | 36.843436 | -87.76127  | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Tyler              | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Sinking Fork 2.1 to 5.5         | 3.45 miles  | KY030569_01   | Little River (00496838)              | Stillohouse Branch to Steeple Branch                     | 36.843436 | -87.76127  | 36.851481 | -87.76127  | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Tyler              | S-N      | Warm Water Aquatic Habitat                                   | Agriculture                                                                                    |                                                                   |                                                                                                                                                                                                              |
| Sinking Fork 13.6 to 16.9       | 3.3 miles   | KY030569_02   | Little River (00496838)              | Above 124 to Below SR 117                                | 36.843838 | -87.64124  | 36.833055 | -87.66501  | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Christian          | S-N      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Sinking Fork 13.6 to 16.9       | 3.3 miles   | KY030569_02   | Little River (00496838)              | Above 124 to Below SR 117                                | 36.843838 | -87.64124  | 36.833055 | -87.66501  | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Christian          | S-N      | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators                                              |                                                                   |                                                                                                                                                                                                              |
| Sinking Fork 21.0 to 22.7       | 1.7 miles   | KY030569_04   | Little River (00496838)              | West Fork of Sinking Creek to East Fork of Sinking Creek | 36.941369 | -87.56842  | 36.920088 | -87.576363 | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Christian          | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Siemens Branch 0.0 to 2.0       | 2 miles     | KY030390_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.453645 | -82.774271 | 37.47016  | -82.753989 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-N      | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                                                                         |                                                                   |                                                                                                                                                                                                              |
| Siemens Branch 0.0 to 2.0       | 2 miles     | KY030390_01   | Left Fork Beaver Creek (00496194)    | Mouth to Headwaters                                      | 37.453645 | -82.774271 | 37.47016  | -82.753989 | River                | Sandy/Tygart         | Big Sandy River   | 05070203 | Floyd              | S-N      | Warm Water Aquatic Habitat                                   | Specific Conductance                                                                           |                                                                   |                                                                                                                                                                                                              |
| Skags Creek 12.7 to 23.55       | 10.85 miles | KY030395_01   | Barren River (00517526)              | Lake Backwaters (Barren River) to Falling Timber Creek   | 36.912462 | -85.906545 | 36.960648 | -85.98051  | River                | Green/Treadwater     | Green River       | 05110002 | Barren             | S-N      | Primary Contact Recreation Water                             | Escherichia coli                                                                               |                                                                   |                                                                                                                                                                                                              |
| Steas KWA1 (0000-1398)          | 1.01 miles  | KY00001398_00 | UT of Nolin River (00499512-79)      | Nolin River @RM 79.0                                     | 37.55366  | -86.01203  | 37.55366  | -86.01203  | Spring               | Green/Treadwater     | Green River       | 05110001 | Harden             | S-N      | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators                                                  |                                                                   |                                                                                                                                                                                                              |
| Steas KWA1 (0000-1398)          | 1.01 miles  | KY00001398_00 | UT of Nolin River (00499512-79)      | Nolin River @RM 79.0                                     | 37.55366  | -86.01203  | 37.55366  | -86.01203  | Spring               | Green/Treadwater     | Green River       | 05110001 | Harden             | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Stegg Creek 0.0 to 1.3          | 1.3 miles   | KY151451_01   | Rockcastle River (00515038)          | Mouth to East Fork of Stegg Creek                        | 37.235842 | -84.29372  | 37.222574 | -84.29291  | River                | Rockcastle River     | Rockcastle River  | 05130102 | Rockcastle         | S-N      | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                                                                        |                                                                   |                                                                                                                                                                                                              |
| Stegg Creek 0.0 to 1.3          | 1.3 miles   | KY151451_01   | Rockcastle River (00515038)          | Mouth to East Fork of Stegg Creek                        | 37.235842 | -84.29372  | 37.222574 | -84.29291  | River                | Tenn/Miss/Cumberland | Upper Cumberland  | 05130102 | Rockcastle         | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Stinlake Fork 0.0 to 4.9        | 4.9 miles   | KY036807_01   | Livingston Creek (00496313)          | Mouth to Horseshoe Creek                                 | 37.128236 | -88.08029  | 37.154623 | -88.122048 | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Logan              | S-N      | Cold Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| Stinner Creek 0.0 to 5.9        | 5.9 miles   | KY030615_01   | Casey Creek (00489043)               | Mouth to Headwaters                                      | 36.697386 | -87.80291  | 36.743709 | -87.740801 | River                | Tenn/Miss/Cumberland | Lower Cumberland  | 05130205 | Tyler              | S-N      | Warm Water Aquatic Habitat                                   | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| State Creek 0.0 to 13.5         | 13.55 miles | KY151470_01   | Licking River (00513416)             | Mouth to Mill Creek                                      | 38.112189 | -83.746642 | 38.218259 | -83.698279 | River                | Salt/Licking         | Licking River     | 05100101 | bell               | S-N, S-N | Warm Water Aquatic Habitat, Outstanding State Resource Water | Cause Unknown                                                                                  |                                                                   |                                                                                                                                                                                                              |
| State Creek 0.0 to 13.5         | 13.55 miles | KY151470_01   | Licking River (00513416)             | Mouth to Mill Creek                                      | 38.112189 | -83.746642 | 38.218259 | -83.698279 | River                | Salt/Licking         | Licking River     | 05100101 | bell               | S-N, S-N | Warm Water Aquatic Habitat, Outstanding State Resource Water | Fecal Coliform                                                                                 |                                                                   |                                                                                                                                                                                                              |
| State Creek 52.9 to 57.15       |             |               |                                      |                                                          |           |            |           |            |                      |                      |                   |          |                    |          |                                                              |                                                                                                |                                                                   |                                                                                                                                                                                                              |

|                                        |            |             |                                        |                                                       |           |            |           |                  |                      |                    |          |            |                  |                                                                                                  |                                                   |                                                                                                                                                                                                                                          |                                                                                                                                                                                                              |
|----------------------------------------|------------|-------------|----------------------------------------|-------------------------------------------------------|-----------|------------|-----------|------------------|----------------------|--------------------|----------|------------|------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| South Run Creek 0.7 to 5.7             | 5 miles    | KY503975_01 | Little Sandy River (00496857)          | North Fork Run Creek to Change in land use (forested) | 38.083185 | -83.208685 | 38.100764 | -83.13776 River  | Sandy/Tygart         | Little Sandy River | 05090104 | Elliott    | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Grazing in Riparian or Shoreline Zones, Managed Pasture Grazing, Non-irrigated Crop Production                                                                                                                                           |                                                                                                                                                                                                              |
| Southern Ditch 0.0 to 5.75             | 5.75 miles | KY503998_01 | Pond Creek (00501046)                  | Mouth to Fishhook Creek                               | 38.1346   | -85.701376 | 38.116657 | -85.801484 River | Salt/Licking         | Salt River         | 05140102 | Jefferson  | S-Ns             | Primary Contact Recreation Water                                                                 | Escherichia coli                                  | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                                             |                                                                                                                                                                                                              |
| Southern Ditch 5.75 to 9.0             | 3.25 miles | KY503998_02 | Pond Creek (00501046)                  | Fishhook Creek to Headwaters                          | 38.131177 | -85.647033 | 38.114146 | -85.701376 River | Salt/Licking         | Salt River         | 05140102 | Jefferson  | S-Ns             | Primary Contact Recreation Water                                                                 | Escherichia coli                                  | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                                             |                                                                                                                                                                                                              |
| Spain Lake                             | 200 acres  | KY743101_00 | Wolf Lick Creek (00502073)             | Dam to Upper Lake                                     |           |            |           |                  | Green/Tradeswater    | Green River        | 05110001 | Lugan      | S-Ps             | Secondary Contact Recreation Water                                                               | Sedimentation/Siltation                           | Natural Sources                                                                                                                                                                                                                          |                                                                                                                                                                                                              |
| Spain Creek 1.0 to 6.3                 | 5.3 miles  | KY504043_01 | Da River (00517054)                    | Herrington Lake Backwaters to Headwaters              | 37.635378 | -84.800048 | 37.682353 | -84.745904 River | Kentucky             | Kentucky River     | 05100205 | Boyle      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                     | Source Unknown                                                                                                                                                                                                                           |                                                                                                                                                                                                              |
| Spain Creek 1.0 to 6.3                 | 5.3 miles  | KY504043_02 | Da River (00517054)                    | Herrington Lake Backwaters to Headwaters              | 37.635378 | -84.800048 | 37.682353 | -84.745904 River | Kentucky             | Kentucky River     | 05100205 | Boyle      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Loss of Riparian Habitat                                                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Spain Creek 1.0 to 6.3                 | 5.3 miles  | KY504043_03 | Da River (00517054)                    | Herrington Lake Backwaters to Headwaters              | 37.635378 | -84.800048 | 37.682353 | -84.745904 River | Kentucky             | Kentucky River     | 05100205 | Boyle      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | Managed Pasture Grazing                                                                                                                                                                                                                  |                                                                                                                                                                                                              |
| Spain Creek 0.0 to 2.2                 | 2.2 miles  | KY507343_01 | Baughman Creek (00484767)              | Mouth to Headwaters                                   | 37.510807 | -84.284271 | 37.485557 | -84.83189 River  | Kentucky             | Kentucky River     | 05100205 | Lincoln    | S-Ps             | Primary Contact Recreation Water                                                                 | Escherichia coli                                  | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                |                                                                                                                                                                                                              |
| Spawning Camp Branch 0.0 to 3.2        | 3.2 miles  | KY504061_01 | Left Fork Beaver Creek (00496194)      | Mouth to Headwaters                                   | 37.398078 | -82.70933  | 37.430228 | -82.73447 River  | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2699.pdf">http://water.ky.gov/Documents/Assessments/2699.pdf</a> for listing information. |
| Spawning Camp Branch 0.0 to 3.2        | 3.2 miles  | KY504061_01 | Left Fork Beaver Creek (00496194)      | Mouth to Headwaters                                   | 37.398078 | -82.70933  | 37.430228 | -82.73447 River  | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Suspended Solids (TSS)                      | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.1) to match the location description with river miles in National Hydrography Data Set.                                         |
| Spawning Camp Branch 0.0 to 3.2        | 3.2 miles  | KY504061_01 | Left Fork Beaver Creek (00496194)      | Mouth to Headwaters                                   | 37.398078 | -82.70933  | 37.430228 | -82.73447 River  | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.1) to match the location description with river miles in National Hydrography Data Set.                                         |
| Spawning Camp Branch 0.0 to 3.2        | 3.2 miles  | KY504061_01 | Left Fork Beaver Creek (00496194)      | Mouth to Headwaters                                   | 37.398078 | -82.70933  | 37.430228 | -82.73447 River  | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                     | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.1) to match the location description with river miles in National Hydrography Data Set.                                         |
| Spawning Camp Branch 0.0 to 3.2        | 3.2 miles  | KY504061_01 | Left Fork Beaver Creek (00496194)      | Mouth to Headwaters                                   | 37.398078 | -82.70933  | 37.430228 | -82.73447 River  | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns, S-Ns, S-Ns | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            | River miles were changed from those reported in the 2014 303(d) List (0 to 3.1) to match the location description with river miles in National Hydrography Data Set.                                         |
| Spring Creek 0.0 to 2.0                | 2 miles    | KY504124_01 | West Fork Clarke River (00506426)      | Mouth to Haskell Branch                               | 36.859324 | -88.579478 | 36.871297 | -88.550016 River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves     | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Agriculture, Channelization                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| Spring Creek 0.0 to 2.0                | 2 miles    | KY504124_02 | West Fork Clarke River (00506426)      | Mouth to Haskell Branch                               | 36.859324 | -88.579478 | 36.871297 | -88.550016 River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves     | S-Ps             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | Loss of Riparian Habitat                                                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Spring Creek 3.6 to 5.4                | 1.8 miles  | KY504124_02 | West Fork Clarke River (00506426)      | Above UT to Headwaters (pond)                         | 36.831487 | -88.512755 | 36.853726 | -88.602707 River | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves     | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Agriculture                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| Spring Creek 3.0 to 3.5                | 0.5 miles  | KY504129_01 | Livestock Creek (00496913)             | Pipeline/turf crossing to UT                          | 37.014557 | -88.153032 | 37.107081 | -88.156234 River | Tenn/Miss/Cumberland | Lower Cumberland   | 05130205 | Lyons      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                     | Loss of Riparian Habitat                                                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Spring Fork Quicksand River 3.1 to 7.0 | 3.9 miles  | KY504137_01 | Quicksand Creek (00501481)             | Hawes Fork to Oliver Branch                           | 37.547572 | -83.057463 | 37.570545 | -83.097336 River | Kentucky             | Kentucky River     | 05100201 | Breathitt  | S-Ns             | Warm Water Aquatic Habitat                                                                       | Turbidity                                         | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Streambank Modifications/destabilization, Surface Mining                                                                    |                                                                                                                                                                                                              |
| Spring Fork Quicksand River 3.1 to 7.0 | 3.9 miles  | KY504137_01 | Quicksand Creek (00501481)             | Hawes Fork to Oliver Branch                           | 37.547572 | -83.057463 | 37.570545 | -83.097336 River | Kentucky             | Kentucky River     | 05100201 | Breathitt  | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Impacts from Abandoned Mine Lands (Inactive), Sand/gravel/Rock Mining or Quarries, Silviculture Harvesting, Surface Mining                                                                                                               |                                                                                                                                                                                                              |
| Spring Fork Quicksand River 3.1 to 7.0 | 3.9 miles  | KY504137_01 | Quicksand Creek (00501481)             | Hawes Fork to Oliver Branch                           | 37.547572 | -83.057463 | 37.570545 | -83.097336 River | Kentucky             | Kentucky River     | 05100201 | Breathitt  | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/Rock Mining or Quarries, Silviculture Harvesting, Streambank Modifications/destabilization, Surface Mining                                           |                                                                                                                                                                                                              |
| Spring Creek 0.0 to 1.7                | 1.7 miles  | KY511617_01 | State Creek (00515470)                 | Mouth to Upper and Lower Spruce Creeks                | 37.360593 | -83.82466  | 37.954812 | -83.81336 River  | Salt/Licking         | Licking River      | 05100101 | Montgomery | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Grazing in Riparian or Shoreline Zones                                                                                                                                                                                                   |                                                                                                                                                                                                              |
| Spruce Pine Fork 0.0 to 1.4            | 1.4 miles  | KY504179_01 | Left Fork Licking River (00496234)     | Mouth to UT                                           | 37.65461  | -83.154783 | 37.660688 | -83.13278 River  | Salt/Licking         | Licking River      | 05100101 | Magoffin   | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Agriculture, Coal Mining, Loss of Riparian Habitat, Mountaintop Mining, Non-Point Source, Rural (Residential Areas)                                                                                                                      |                                                                                                                                                                                                              |
| Springling Lake (Sportsman Club Lake)  | 33 acres   | KY504085_00 | Brushy Fork (00488136)                 | Dam to Upper Lake                                     |           |            |           |                  | Green/Tradeswater    | Green River        | 05110001 | Taylor     | S-Ps, S-Ps, S-Ps | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                | Source Unknown                                                                                                                                                                                                                           |                                                                                                                                                                                                              |
| Spurluck Creek 0.0 to 0.6              | 0.6 miles  | KY504191_01 | Left Fork Beaver Creek (00496194)      | Mouth to MP 0.6                                       | 37.526977 | -82.735704 | 37.531691 | -82.743729 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Spurluck Creek 0.0 to 0.6              | 0.6 miles  | KY504191_01 | Left Fork Beaver Creek (00496194)      | Mouth to MP 0.6                                       | 37.526977 | -82.735704 | 37.531691 | -82.743729 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Spurluck Creek 0.6 to 4.05             | 3.45 miles | KY504191_02 | Left Fork Beaver Creek (00496194)      | MP 0.6 to Headwaters                                  | 37.487368 | -82.71863  | 37.526977 | -82.735704 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Spurluck Creek 0.6 to 4.05             | 3.45 miles | KY504191_02 | Left Fork Beaver Creek (00496194)      | MP 0.6 to Headwaters                                  | 37.487368 | -82.71863  | 37.526977 | -82.735704 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Spurluck Creek 3.4 to 4.55             | 1.15 miles | KY504192_01 | Middle Lewis Fork (00498108)           | Conley Fork to Pitts Fork                             | 37.596963 | -82.801581 | 37.61142  | -82.806757 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Agriculture, Channelization, Legacy coal extraction, Loss of Riparian Habitat                                                                                                                                                            |                                                                                                                                                                                                              |
| Spurluck Fork 1.5 to 20.3              | 2.15 miles | KY504194_01 | Prater Creek (1)                       | Sansom Fork to Headwaters                             | 37.528803 | -82.71032  | 37.550465 | -82.691784 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Channelization, Habitat Modification - other than Hydromodification, Legacy coal extraction, Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Rural (Residential Areas)                                 |                                                                                                                                                                                                              |
| Spurluck Fork 1.5 to 20.3              | 2.15 miles | KY504194_01 | Prater Creek (1)                       | Sansom Fork to Headwaters                             | 37.528803 | -82.71032  | 37.550465 | -82.691784 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Spurluck Fork 1.5 to 20.3              | 2.15 miles | KY504194_01 | Prater Creek (1)                       | Sansom Fork to Headwaters                             | 37.528803 | -82.71032  | 37.550465 | -82.691784 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Sputnam Creek 1.3 to 4.4               | 3.1 miles  | KY504196_01 | Green River (00493284)                 | UT to Headwaters                                      | 37.762476 | -87.489865 | 37.673275 | -87.474215 River | Green/Tradeswater    | Green River        | 05110005 | Henderson  | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Managed Pasture Grazing, Non-Point Source                                                                                                                             |                                                                                                                                                                                                              |
| Sputnam Creek 1.3 to 4.4               | 3.1 miles  | KY504196_01 | Green River (00493284)                 | UT to Headwaters                                      | 37.762476 | -87.489865 | 37.673275 | -87.474215 River | Green/Tradeswater    | Green River        | 05110005 | Henderson  | S-Ns             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Managed Pasture Grazing, Non-Point Source                                                                                                                             |                                                                                                                                                                                                              |
| Squabble Creek 0.0 to 4.75             | 4.75 miles | KY515639_01 | Middle Fork Kentucky River (005113931) | Mouth to Just Above Enoch Fork                        | 37.322974 | -83.52742  | 37.345971 | -83.46883 River  | Kentucky             | Kentucky River     | 05100202 | Perry      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Loss of Riparian Habitat, Site Clearance (Land Development or Redevelopment), Surface Mining                                                                                                                                             |                                                                                                                                                                                                              |
| Squabble Creek 0.0 to 4.75             | 4.75 miles | KY515639_01 | Middle Fork Kentucky River (005113931) | Mouth to Just Above Enoch Fork                        | 37.322974 | -83.52742  | 37.345971 | -83.46883 River  | Kentucky             | Kentucky River     | 05100202 | Perry      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Site Clearance (Land Development or Redevelopment), Surface Mining                                                                                                                                                                       |                                                                                                                                                                                                              |
| State Road Fork 0.0 to 1.4             | 1.4 miles  | KY504284_01 | Horseshoe Fork (00494597)              | Mouth to Headwaters                                   | 37.790303 | -82.915225 | 37.782558 | -83.012122 River | Salt/Licking         | Licking River      | 05100101 | Magoffin   | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Channel Erosion/Incision from Upstream Hydrodynamics, Coal Mining, Loss of Riparian Habitat, Petroleum/natural Gas Production Activities (Permitted), Rural (Residential Areas), Unspecified Urban Stormwater, Urban Runoff/Storm Sewers |                                                                                                                                                                                                              |
| State Road Fork 0.0 to 1.4             | 1.4 miles  | KY504284_01 | Horseshoe Fork (00494597)              | Mouth to Headwaters                                   | 37.790303 | -82.915225 | 37.782558 | -83.012122 River | Salt/Licking         | Licking River      | 05100101 | Magoffin   | S-Ps             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Production Activities (Permitted), Unspecified Urban Stormwater, Urban Runoff/Storm Sewers                                                                                                            |                                                                                                                                                                                                              |
| State Road Fork 0.0 to 21.3            | 21.3 miles | KY515669_01 | Kentucky River (00513130)              | Mouth to land use change                              | 37.54985  | -83.91496  | 37.694522 | -83.97227 River  | Kentucky             | Kentucky River     | 05100204 | Estill     | S-Ps, S-Ps       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Sedimentation/Siltation                           | Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Other Recreational Pollution Sources                                                                                                                   |                                                                                                                                                                                                              |
| Steammill Branch 0.0 to 1.35           | 1.35 miles | KY504297_01 | Clarke Creek (0048950)                 | Mouth to 1.75                                         | 38.637886 | -84.582278 | 38.628508 | -84.602267 River | Kentucky             | Kentucky River     | 05100205 | Grant      | S-Ps             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Highway/Road/Bridge Runoff (Non-construction Related), Non-Point Source                                                                                                                                                                  |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Ammonia (Un-ionized)                              | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.55               | 2.55 miles | KY504308_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.435932 | -82.768889 | 37.443325 | -82.807464 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Coal Mining, Dredge Mining, Petroleum/natural Gas Activities, Post-development Erosion and Sedimentation                                                                                                                                 |                                                                                                                                                                                                              |
| Steele Creek 0.0 to 2.9                | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                            | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Steele Branch 0.0 to 2.9               | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                              | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Steele Branch 0.0 to 2.9               | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                            |                                                                                                                                                                                                              |
| Steele Branch 0.0 to 2.9               | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | Managed Pasture Grazing, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                    |                                                                                                                                                                                                              |
| Steele Branch 0.0 to 2.9               | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Ammonia (Un-ionized)                              | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Steele Branch 0.0 to 2.9               | 2.9 miles  | KY504331_01 | Right Fork Beaver Creek (00501863)     | Mouth to Headwaters                                   | 37.558523 | -82.812859 | 37.558688 | -82.772424 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-Ns             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                             |                                                                                                                                                                                                              |
| Stevens Creek 14.4 to 17.1             | 2.7 miles  | KY504362_02 | Eagle Creek (00491407)                 | Sample MP 15.8                                        | 38.564996 | -84.789958 | 38.586606 | -84.785343 River | Kentucky             | Kentucky River     | 05100205 | Owen       | S-Ps             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Managed Pasture Grazing                                                                                                                                                                                                                  |                                                                                                                                                                                                              |
| Stevens Creek 14.4 to 17.1             | 2.7 miles  | KY504362_02 | Eagle Creek (00491407)                 | Sample MP 15.8                                        | 38.564996 | -84.789958 | 38.586606 | -84.785343 River | Kentucky             | Kentucky River     | 05100205 | Owen       | S-Ps             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators     | Managed Pasture Grazing                                                                                                                                                                                                                  |                                                                                                                                                                                                              |
| Stevens Branch 10.0 to 2.0             | 2 miles    | KY504371_01 | Yellow Creek Rapids (00507216)         | Mouth to Headwaters                                   | 38.642017 | -84.595045 | 37.080714 | -83.41313 River  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Clark      | S-Ns, S-Ns       | Warm Water Aquatic Habitat, Outstanding State Resource Water                                     | Sedimentation/Siltation                           | Streambank Modifications/destabilization, Surface Mining                                                                                                                                                                                 |                                                                                                                                                                                                              |
| Stillwater Creek 0.0 to 3.5            | 3.5 miles  | KY515715_01 | Red River (00514872)                   | Sample MP 2.4                                         | 37.769874 | -83.493492 | 37.794634 | -83.512542 River | Kentucky             | Kentucky River     | 05100204 | Merline    | S-Ns             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                           | Agriculture, Loss of Riparian Habitat, Surface Mining                                                                                                                                                                                    |                                                                                                                                                                                                              |
| Stinking Creek 0.0 to 2.1              | 2.1 miles  | KY515716_01 | Cumberland River (00517018)            | Mouth to Turkey Creek                                 | 36.856259 | -83.798597 | 36.837517 | -83.81613 River  | Tenn/Miss/Cumberland | Upper Cumberland   |          |            |                  |                                                                                                  |                                                   |                                                                                                                                                                                                                                          |                                                                                                                                                                                                              |

|             |             |                                      |                                                            |           |           |           |           |       |                      |                   |          |                         |                  |                                                                                                  |                                                                                                                                                                         |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
|-------------|-------------|--------------------------------------|------------------------------------------------------------|-----------|-----------|-----------|-----------|-------|----------------------|-------------------|----------|-------------------------|------------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 1.15 miles  | KY05071_01  | Ohio River (0425264)                 | Ohio River Backwaters to Land Use Changes                  | 38.993331 | 84.32249  | 39.000396 | 84.30874  | River | Sal/Licking          | Ohio River        | 05090201 | Campbell                | S-FS             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Site Clearance (Land Development or Redevelopment)                                                           | River miles were changed from those reported in the 2014 303(d) list (0.05 to 0.15) to match the location description with river miles in National Hydrography Data Set. |  |  |
| 1.15 miles  | KY05071_01  | Ohio River (0425264)                 | Ohio River Backwaters to Land Use Changes                  | 38.993331 | 84.32249  | 39.000396 | 84.30874  | River | Sal/Licking          | Ohio River        | 05090201 | Campbell                | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations), Site Clearance (Land Development or Redevelopment)                                                           | River miles were changed from those reported in the 2014 303(d) list (0.05 to 0.15) to match the location description with river miles in National Hydrography Data Set. |  |  |
| 4.1 miles   | KY05081_01  | North Fork Elkhorn Creek (01259006)  | KY7N State Line to East Fork of Elkhorn Creek              | 36.501156 | 88.42632  | 36.503096 | 88.524937 | River | Tenn/Miss/Cumberland | Mississippi River | 08010202 | Graves                  | S-FS             | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                                                                                                        |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 1.3 miles   | KY05081_01  | North Fork Elkhorn Creek (01259006)  | Chaplin River to Indian Creek Confluence                   | 38.078908 | 87.37087  | 38.078908 | 87.37087  | River | Sal/Licking          | Green River       | 05140103 | Graves                  | S-FS             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 7.6 miles   | KY05091_01  | Eagle Creek (00941097)               | Sample M 3.0                                               | 38.520606 | 84.67717  | 38.568302 | 84.67789  | River | Sal/Licking          | Kentucky River    | 05100205 | Grant, Owen             | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 3.7 miles   | KY05204_01  | Muddy Creek (00490938)               | Mouth to U.T.                                              | 37.397522 | 86.81056  | 37.424415 | 86.85504  | River | Green/Tradeswater    | Kentucky River    | 05110004 | Knox                    | S-NAS            | Warm Water Aquatic Habitat                                                                       | Channelization, Loss of Riparian Habitat, Non-irrigated Crop Production, Surface Mining                                                                                 | ID3058 has been corrected from 'KY505232_00' to 'KY505232_01'.                                                                                                                                   |                                                                                                                                                                          |  |  |
| 3.1 miles   | KY05204_01  | Muddy Creek (00490938)               | Mouth to U.T.                                              | 37.397522 | 86.81056  | 37.424415 | 86.85504  | River | Green/Tradeswater    | Green River       | 05110004 | Knox                    | S-NAS            | Warm Water Aquatic Habitat                                                                       | Non-irrigated Crop Production                                                                                                                                           | ID3058 has been corrected from 'KY505232_00' to 'KY505232_01'.                                                                                                                                   |                                                                                                                                                                          |  |  |
| 4.6 miles   | KY05251_01  | Licking River (00513416)             | Licking River Backwaters to Headwaters                     | 39.027144 | 84.45472  | 39.050844 | 84.493201 | River | Sal/Licking          | Licking River     | 05100101 | Campbell                | S-NAS            | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Sanitary Sewer Overflows (Collection System Failures)                                                                                                                                            | ID3058 has been corrected from 'KY505251_00' to 'KY505251_01'.                                                                                                           |  |  |
| 4.6 miles   | KY05251_01  | Licking River (00513416)             | Licking River Backwaters to Headwaters                     | 39.027144 | 84.45472  | 39.050844 | 84.493201 | River | Sal/Licking          | Licking River     | 05100101 | Campbell                | S-NAS            | Warm Water Aquatic Habitat                                                                       | Sanitary Sewer Overflows (Collection System Failures)                                                                                                                   | ID3058 has been corrected from 'KY505251_00' to 'KY505251_01'.                                                                                                                                   |                                                                                                                                                                          |  |  |
| 4.6 miles   | KY05251_01  | Licking River (00513416)             | Licking River Backwaters to Headwaters                     | 39.027144 | 84.45472  | 39.050844 | 84.493201 | River | Sal/Licking          | Licking River     | 05100101 | Campbell                | S-NAS            | Warm Water Aquatic Habitat                                                                       | Sanitary Sewer Overflows (Collection System Failures)                                                                                                                   | ID3058 has been corrected from 'KY505251_00' to 'KY505251_01'.                                                                                                                                   |                                                                                                                                                                          |  |  |
| 2.5 miles   | KY05301_01  | Abrahams Run (00485736)              | Mouth to Headwaters                                        | 37.961172 | 85.74665  | 37.98129  | 85.992901 | River | Sal/Licking          | Ohio River        | 05140104 | Hardin                  | S-FS             | Warm Water Aquatic Habitat                                                                       | Highway/Road/Bridge Runoff (Non-construction Related), Nps Pollution from Military Base Facilities (Other than Port Facilities), Residential Districts, Upstream Source |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 8 miles     | KY05301_01  | Levisa Fork (00486312)               | Sample M 5.7                                               | 37.890111 | 82.804206 | 37.851617 | 82.723238 | River | Sandy/Tygart         | Big Sandy River   | 05070203 | Johnson                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Sand/gravel/Rock Mining or Quarries, Surface Mining                                                                                                                     |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 6.2 miles   | KY05381_01  | Mud River (00490911)                 | Mouth to Headwaters                                        | 36.820772 | 86.907787 | 36.830508 | 86.867804 | River | Green/Tradeswater    | Green River       | 05110003 | Loyan                   | S-NAS            | Fish Consumption                                                                                 | PCB in Fish Tissue                                                                                                                                                      |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 9.2 miles   | KY05381_01  | South Elkhorn Creek (00503901)       | Mouth to Wolf Run                                          | 38.07359  | 84.553537 | 38.113352 | 84.62945  | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 9.2 miles   | KY05381_01  | South Elkhorn Creek (00503901)       | Mouth to Wolf Run                                          | 38.07359  | 84.553537 | 38.113352 | 84.62945  | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Agriculture, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                               |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 9.2 miles   | KY05381_01  | South Elkhorn Creek (00503901)       | Mouth to Wolf Run                                          | 38.07359  | 84.553537 | 38.113352 | 84.62945  | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Loss of Riparian Habitat, Municipal Point Source Discharges                                                                                                                                      |                                                                                                                                                                          |  |  |
| 9.2 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Confluence with Wolf Run to Lexington WWTP outfall         | 38.054906 | 84.515147 | 38.07359  | 84.553537 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                  |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Confluence with Wolf Run to Lexington WWTP outfall         | 38.054906 | 84.515147 | 38.07359  | 84.553537 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Loss of Riparian Habitat, Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                           |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Confluence with Wolf Run to Lexington WWTP outfall         | 38.054906 | 84.515147 | 38.07359  | 84.553537 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Loss of Riparian Habitat, Municipal (Urbanized High Density Area)                                                                                                                                |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Confluence with Wolf Run to Lexington WWTP outfall         | 38.054906 | 84.515147 | 38.07359  | 84.553537 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-FS             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Municipal Point Source Discharges                                                                                             |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Lexington WWTP to headwaters                               | 38.051417 | 84.50621  | 38.04906  | 84.515147 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-NAS            | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_02  | South Elkhorn Creek (00503901)       | Lexington WWTP to headwaters                               | 38.051417 | 84.50621  | 38.04906  | 84.515147 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-NAS            | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 1.6 miles   | KY05381_03  | South Elkhorn Creek (00503901)       | Lexington WWTP to headwaters                               | 38.051417 | 84.50621  | 38.04906  | 84.515147 | River | Kentucky             | Kentucky River    | 05100205 | Fayette                 | S-NAS            | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 4.4 miles   | KY05424_01  | Kinnickinnick Creek (00513155)       | Wolf Creek to Stone Branch                                 | 38.490884 | 83.21068  | 38.544213 | 83.21861  | River | Sal/Licking          | Ohio River        | 05090201 | Lewis                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Sewage Discharges in Unsewered Areas                                                                            |                                                                                                                                                                          |  |  |
| 4.4 miles   | KY05424_01  | Kinnickinnick Creek (00513155)       | Wolf Creek to Stone Branch                                 | 38.490884 | 83.21068  | 38.544213 | 83.21861  | River | Sal/Licking          | Ohio River        | 05090201 | Lewis                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Sewage Discharges in Unsewered Areas                                                                            |                                                                                                                                                                          |  |  |
| 4.4 miles   | KY05424_01  | Kinnickinnick Creek (00513155)       | Wolf Creek to Stone Branch                                 | 38.490884 | 83.21068  | 38.544213 | 83.21861  | River | Sal/Licking          | Ohio River        | 05090201 | Lewis                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Crop Production (Crop Land or Dry Land), Grazing in Riparian or Shoreline Zones, Sewage Discharges in Unsewered Areas                                                                            |                                                                                                                                                                          |  |  |
| 3.1 miles   | KY05437_01  | Licking River (00513416)             | Sample M 1.2                                               | 37.572236 | 82.979768 | 37.600973 | 82.960822 | River | Sal/Licking          | Licking River     | 05100101 | Magoffin                | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Silviculture Harvesting, Streambank Modifications (destabilization, Surface Mining) | ID3058 has been corrected from 'KY505437_00' to 'KY505437_01'.                                                                                                           |  |  |
| 3.1 miles   | KY05437_01  | Licking River (00513416)             | Sample M 1.2                                               | 37.572236 | 82.979768 | 37.600973 | 82.960822 | River | Sal/Licking          | Licking River     | 05100101 | Magoffin                | S-FS             | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                                                                  | Impacts from Abandoned Mine Lands (Inactive), Sand/gravel/rock Mining or Quarries, Silviculture Harvesting, Surface Mining                                                                       | ID3058 has been corrected from 'KY505437_00' to 'KY505437_01'.                                                                                                           |  |  |
| 3.1 miles   | KY05437_01  | Licking River (00513416)             | Sample M 1.2                                               | 37.572236 | 82.979768 | 37.600973 | 82.960822 | River | Sal/Licking          | Licking River     | 05100101 | Magoffin                | S-FS             | Warm Water Aquatic Habitat                                                                       | Turbidity                                                                                                                                                               | Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Sand/gravel/rock Mining or Quarries, Streambank Modifications (destabilization, Surface Mining)                          | ID3058 has been corrected from 'KY505437_00' to 'KY505437_01'.                                                                                                           |  |  |
| 2.15 miles  | KY05441_01  | Carr Fork (00511230)                 | Reservoir to Source                                        | 37.277485 | 82.995442 | 37.24973  | 82.99834  | River | Kentucky             | Kentucky River    | 05100201 | Knott                   | S-NAS            | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    | Mountaintop Mining, Surface Mining                                                                                                                                                               |                                                                                                                                                                          |  |  |
| 15.6 miles  | KY05441_01  | Carr Fork (00511230)                 | Reservoir to Source                                        | 37.277485 | 82.995442 | 37.24973  | 82.99834  | River | Kentucky             | Kentucky River    | 05100201 | Knott                   | S-NAS            | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                                                                  | Mountaintop Mining, Surface Mining                                                                                                                                                               |                                                                                                                                                                          |  |  |
| 2.15 miles  | KY05460_01  | Ohio River (0425264)                 | Mouth to Vaughn Ditch                                      | 37.474197 | 87.92505  | 37.505467 | 88.063991 | River | Green/Tradeswater    | Tradeswater       | 05140205 | Crittenden              | S-NAS            | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                                                                                                          | Mountaintop Mining, Surface Mining                                                                                                                                                               |                                                                                                                                                                          |  |  |
| 13.35 miles | KY05460_01  | Ohio River (0425264)                 | Danabon Creek to Flynn Creek                               | 37.197743 | 87.76246  | 37.286901 | 87.75559  | River | Green/Tradeswater    | Tradeswater       | 05140205 | Critwell                | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Surface Mining                                                                                                                                                                                   |                                                                                                                                                                          |  |  |
| 12.6 miles  | KY05460_05  | Ohio River (0425264)                 | Buffalo Creek to Caneberry Creek                           | 37.094228 | 87.90793  | 37.153837 | 87.64881  | River | Green/Tradeswater    | Tradeswater       | 05140205 | Christen                | S-FS             | Warm Water Aquatic Habitat                                                                       | Non-Point Source                                                                                                                                                        | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 12.6 miles  | KY05460_05  | Ohio River (0425264)                 | Buffalo Creek to Caneberry Creek                           | 37.094228 | 87.90793  | 37.153837 | 87.64881  | River | Green/Tradeswater    | Tradeswater       | 05140205 | Christen                | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic, Dissolved                                                                                                                                                      | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 24 miles    | KY05460_01  | Mouth to Little Tannum Creek         | Drakes Creek                                               | 36.707389 | 86.97529  | 36.811002 | 86.9745   | River | Green/Tradeswater    | Tradeswater       | 05110002 | Warren                  | S-FS             | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                                                                                                                                           | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 3.5 miles   | KY05460_01  | Piney Creek (00500729)               | Mouth to U.T. (enters from the north)                      | 37.318882 | 87.801075 | 37.515993 | 87.99932  | River | Green/Tradeswater    | Tradeswater       | 05140205 | Christen                | S-FS             | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                                                                                                                                           | Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source                                                                                                              |                                                                                                                                                                          |  |  |
| 5.8 miles   | KY16023_01  | Licking River (00513416)             | Mouth to North Fork Triplet Creek                          | 38.151624 | 83.519226 | 38.145948 | 83.567194 | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                     |                                                                                                                                                                          |  |  |
| 5.8 miles   | KY16023_01  | Licking River (00513416)             | Mouth to North Fork Triplet Creek                          | 38.151624 | 83.519226 | 38.145948 | 83.567194 | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-NAS            | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                                                                                                        | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                     |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Fecal Coliform                                                                                                                                                          | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 6.45 miles  | KY16023_02  | Licking River (00513416)             | North Fork Triplet Creek to Morgan Fork                    | 38.166514 | 83.47318  | 83.51923  | 83.51923  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Escherichia coli                                                                                                                                                        | Agriculture, Municipal Point Source Discharges, Non-Point Source, Urban Runoff/Storm Sewers                                                                                                      |                                                                                                                                                                          |  |  |
| 1.5 miles   | KY16023_03  | Licking River (00513416)             | Morgan Fork to Evans Branch                                | 38.185381 | 83.428567 | 38.166514 | 83.47318  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-NAS            | Primary Contact Recreation Water                                                                 | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Non-Point Source                                                                                                                                                                                 |                                                                                                                                                                          |  |  |
| 1.5 miles   | KY16023_03  | Licking River (00513416)             | Morgan Fork to Evans Branch                                | 38.185381 | 83.428567 | 38.166514 | 83.47318  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Non-Point Source                                                                                                                                                                                 |                                                                                                                                                                          |  |  |
| 1.5 miles   | KY16023_03  | Licking River (00513416)             | Morgan Fork to Evans Branch                                | 38.185381 | 83.428567 | 38.166514 | 83.47318  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                                                                                                       | Non-Point Source                                                                                                                                                                                 |                                                                                                                                                                          |  |  |
| 7.95 miles  | KY16023_04  | Licking River (00513416)             | Evans Branch to Bearskin Branch                            | 38.244224 | 83.25276  | 38.185381 | 83.428567 | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                                                                                                           | Managed Pasture Grazing, Non-Point Source, Rural (Residential Areas)                                                                                                                             |                                                                                                                                                                          |  |  |
| 0.9 miles   | KY16023_05  | Licking River (00513416)             | Bearskin Branch to Headwaters                              | 38.249975 | 83.11863  | 38.244224 | 83.25276  | River | Sal/Licking          | Licking River     | 05100101 | Rowan                   | S-FS, S-FS, S-FS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                                                                                                                      | Managed Pasture Grazing, Non-Point Source, Rural (Residential Areas)                                                                                                                             |                                                                                                                                                                          |  |  |
| 45.1 miles  | KY05551_01  | North Fork Kentucky River (00514200) | Mouth to Right and Left Forks Troublesome Creek Confluence | 37.334825 | 82.98094  | 37.485856 | 83.34617  | River | Kentucky             | Kentucky River    | 05100201 | Breathitt, Knott, Perry | S-NAS            | Warm Water Aquatic Habitat                                                                       | Turbidity                                                                                                                                                               | Coal Mining, Municipal Point Source Discharges, Petroleum/natural Gas Activities                                                                                                                 |                                                                                                                                                                          |  |  |
| 45.1 miles  | KY05551_01  | North Fork Kentucky River (00514200) | Mouth to Right and Left Forks Troublesome Creek Confluence | 37.334825 | 82.98094  | 37.485856 | 83.34617  | River | Kentucky             | Kentucky River    | 05100201 | Breathitt, Knott, Perry | S-NAS            | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                                                                                                                  | Coal Mining, Municipal Point Source Discharges, Petroleum/natural Gas Activities                                                                                                                 |                                                                                                                                                                          |  |  |
| 45.1 miles  | KY05551_01  | North Fork Kentucky River (00514200) | Mouth to Right and Left Forks Troublesome Creek Confluence | 37.334825 | 82.98094  | 37.485856 | 83.34617  | River | Kentucky             | Kentucky River    | 05100201 | Breathitt, Knott, Perry | S-NAS            | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                                                                                                                    | Coal Mining, Municipal Point Source Discharges, Petroleum/natural Gas Activities                                                                                                                 |                                                                                                                                                                          |  |  |
| 45.1 miles  | KY05551_01  | North Fork Kentucky River (00514200) | Mouth to Right and Left Forks Troublesome Creek Confluence | 37.334825 | 82.98094  | 37.485856 | 83.34617  | River | Kentucky             | Kentucky River    | 05100201 | Breathitt, Knott, Perry | S-NAS            | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Coal Mining, Municipal Point Source Discharges, Petroleum/natural Gas Activities                                                                                                                 |                                                                                                                                                                          |  |  |
| 4.7 miles   | KY05551_01  | Tygart Creek (00511008)              | Just above SR 1023 to Headwaters                           | 38.145318 | 82.23995  | 38.32206  | 83.15952  | River | Sandy/Tygart         | Tygart Creek      | 05090103 | Carter                  | S-FS             | Warm Water Aquatic Habitat                                                                       | Channelization, Post-development Erosion and Sedimentation                                                                                                              |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |
| 0.5 miles   | KY05552_01  | Mayfield Creek (00487973)            | Central Creek to U.T.                                      | 38.690943 | 89.024436 | 38.697959 | 89.027142 | River | Tenn/Miss/Cumberland | Mississippi River | 08010202 | Carlisle                | S-FS             | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                                                                                                                 | Channelization, Post-development Erosion and Sedimentation                                                                                                                                       |                                                                                                                                                                          |  |  |
| 10.45 miles | KY154831_01 | Big Sandy River (00472749)           | Mouth to Rockcastle Creek                                  | 38.001994 | 82.19191  | 83.18005  | 82.60138  | River | Sandy/Tygart         | Big Sandy River   | 05070201 | Lewis                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Lead                                                                                                                                                                    | Non-Point Source, Residential Districts, Unspecified Urban Stormwater                                                                                                                            |                                                                                                                                                                          |  |  |
| 10.45 miles | KY154831_01 | Big Sandy River (00472749)           | Mouth to Rockcastle Creek                                  | 38.001994 | 82.19191  | 83.18005  | 82.60138  | River | Sandy/Tygart         | Big Sandy River   | 05070201 | Lewis                   | S-FS             | Warm Water Aquatic Habitat                                                                       | Petroleum/natural Gas Activities, Unspecified Urban Stormwater, Upstream Source                                                                                         |                                                                                                                                                                                                  |                                                                                                                                                                          |  |  |

|           |                  |                         |                                     |           |            |           |            |                      |                 |          |          |       |                                  |                                                   |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------|------------------|-------------------------|-------------------------------------|-----------|------------|-----------|------------|----------------------|-----------------|----------|----------|-------|----------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.5 miles | KY498930-5.01    | Chesno Lake (0498930)   | Mouth to Headwaters                 | 37.930475 | -84.59913  | 37.930132 | -84.977359 | Salz/Licking         | Salt River      | 05140103 | Mercer   | S,N,S | Primary Contact Recreation Water | Escherichia coli                                  | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2599.pdf">http://water.ky.gov/Documents/Assessments/2599.pdf</a> for listing information.                             |
| 1.5 miles | KY498930-5.02    | Chesno Lake (0498930)   | Mouth to Headwaters                 | 37.930475 | -84.59913  | 37.930132 | -84.977359 | Salz/Licking         | Salt River      | 05140103 | Mercer   | S,N,S | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators     | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Non-Point Source                                                                                                                                                                     | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2604.pdf">http://water.ky.gov/Documents/Assessments/2604.pdf</a> for listing information.                             |
| 2.9 miles | KY498942-1.05_01 | Chesnut Creek (0498942) | Mouth to Pond to Headwaters         | 36.917629 | -88.976381 | 36.948407 | -88.976381 | Tenn/Miss/Cumberland | Tennessee River | 06040006 | Garrett  | S,N,S | Primary Contact Recreation Water | Escherichia coli                                  | Non-Point Source, Upstream Source                                                                                                                                                                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2601.pdf">http://water.ky.gov/Documents/Assessments/2601.pdf</a> for listing information.                             |
| 0.9 miles | KY498941-1.05_01 | Chinns Branch (0498941) | Mouth to Land Use Change (woodland) | 38.530071 | -82.751629 | 38.546223 | -82.761188 | Sandy/Tygart         | Tennessee River | 05090103 | Meigs    | S,N,S | Warm Water Aquatic Habitat       | Temperature, water                                | Channelization, Loss of Riparian Habitat, Post-development Erosion and Sedimentation                                                                                                                                                                                    | 103058 has been corrected from KY489481-0.8_01 to KY489481-1.05_01. River miles were changed from those reported in the 2014 303(d) list (0 to 1.1) to match the location description with river miles in National Hydrography Data Set. |
| 0.5 miles | KY498941-1.05_01 | Chinns Branch (0498941) | Mouth to Land Use Change (woodland) | 38.530071 | -82.751629 | 38.546223 | -82.761188 | Sandy/Tygart         | Ohio River      | 05090103 | Greene   | S,N,S | Warm Water Aquatic Habitat       | Sedimentation/Siltation                           | Channelization, Loss of Riparian Habitat, Post-development Erosion and Sedimentation                                                                                                                                                                                    | 103058 has been corrected from KY489481-0.8_01 to KY489481-1.05_01. River miles were changed from those reported in the 2014 303(d) list (0 to 1.1) to match the location description with river miles in National Hydrography Data Set. |
| 3.3 miles | KY498952-59.01   | Clarks River (0498952)  | Mouth to Headwaters                 | 36.6364   | -88.309929 | 36.667098 | -88.281482 | Tenn/Miss/Cumberland | Tennessee River | 06040006 | Callaway | S,N,S | Warm Water Aquatic Habitat       | Sedimentation/Siltation                           | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Crop Production (Crop Land or Dry Land), Impervious Surface/Parking Lot Runoff, Municipal Urbanized High Density Area, Non-irrigated Crop Production, Urban Runoff/Storm Sewers | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2602.pdf">http://water.ky.gov/Documents/Assessments/2602.pdf</a> for listing information.                             |
| 3.3 miles | KY498952-59.01   | Clarks River (0498952)  | Mouth to Headwaters                 | 36.6364   | -88.309929 | 36.667098 | -88.281482 | Tenn/Miss/Cumberland | Tennessee River | 06040006 | Callaway | S,N,S | Warm Water Aquatic Habitat       | Oxygen, Dissolved                                 | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Crop Production (Crop Land or Dry Land), Impervious Surface/Parking Lot Runoff, Municipal Urbanized High Density Area, Non-irrigated Crop Production, Urban Runoff/Storm Sewers | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2604.pdf">http://water.ky.gov/Documents/Assessments/2604.pdf</a> for listing information.                             |
| 3.3 miles | KY498952-59.01   | Clarks River (0498952)  | Mouth to Headwaters                 | 36.6364   | -88.309929 | 36.667098 | -88.281482 | Tenn/Miss/Cumberland | Tennessee River | 06040006 | Callaway | S,N,S | Warm Water Aquatic Habitat       | Organic Enrichment (Sewage) Biological Indicators | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Crop Production (Crop Land or Dry Land), Impervious Surface/Parking Lot Runoff, Municipal Urbanized High Density Area, Non-irrigated Crop Production, Urban Runoff/Storm Sewers | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2605.pdf">http://water.ky.gov/Documents/Assessments/2605.pdf</a> for listing information.                             |
| 3.3 miles | KY498952-59.01   | Clarks River (0498952)  | Mouth to Headwaters                 | 36.6364   | -88.309929 | 36.667098 | -88.281482 | Tenn/Miss/Cumberland | Tennessee River | 06040006 | Calloway | S,N,S | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators     | Agriculture, Channel Erosion/Incision from Upstream Hydromodifications, Channelization, Crop Production (Crop Land or Dry Land), Impervious Surface/Parking Lot Runoff, Municipal Urbanized High Density Area, Non-irrigated Crop Production, Urban Runoff/Storm Sewers | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2606.pdf">http://water.ky.gov/Documents/Assessments/2606.pdf</a> for listing information.                             |
| 2.3 miles | KY498954-10.01   | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.606399 | -84.80741  | 37.629753 | -84.788189 | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Agriculture, Urban Runoff/Storm Sewers                                                                                                                                                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2607.pdf">http://water.ky.gov/Documents/Assessments/2607.pdf</a> for listing information.                             |
| 1.2 miles | KY498954-10.01   | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.640699 | -84.80928  | 37.63304  | -84.794317 | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Urban Runoff/Storm Sewers                                                                                                                                                                                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2608.pdf">http://water.ky.gov/Documents/Assessments/2608.pdf</a> for listing information.                             |
| 1.6 miles | KY498954-10.01   | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.621109 | -84.80812  | 37.621109 | -84.80812  | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Urban Runoff/Storm Sewers                                                                                                                                                                                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2609.pdf">http://water.ky.gov/Documents/Assessments/2609.pdf</a> for listing information.                             |
| 0.7 miles | KY498954-10.01   | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.643066 | -84.767048 | 37.63937  | -84.764514 | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Urban Runoff/Storm Sewers                                                                                                                                                                                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2610.pdf">http://water.ky.gov/Documents/Assessments/2610.pdf</a> for listing information.                             |
| 0.8 miles | KY498954-9.2_01  | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.643061 | -84.766919 | 37.634563 | -84.778007 | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Urban Runoff/Storm Sewers                                                                                                                                                                                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2611.pdf">http://water.ky.gov/Documents/Assessments/2611.pdf</a> for listing information.                             |
| 1.1 miles | KY498954-10.01   | Clarks Run (0498954)    | Mouth to Headwaters                 | 37.618952 | -84.791918 | 37.618952 | -84.791918 | Kentucky             | Kentucky River  | 05100205 | Boyle    | S,P,S | Primary Contact Recreation Water | Escherichia coli                                  | Urban Runoff/Storm Sewers                                                                                                                                                                                                                                               | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2612.pdf">http://water.ky.gov/Documents/Assessments/2612.pdf</a> for listing information                              |

|                                             |            |                       |                                           |                                                           |           |            |                  |                   |                      |                   |           |                      |                                  |                                               |                                                                                                                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
|---------------------------------------------|------------|-----------------------|-------------------------------------------|-----------------------------------------------------------|-----------|------------|------------------|-------------------|----------------------|-------------------|-----------|----------------------|----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UT of Powder Mill Creek 0.0 to 1.7          | 1.1 miles  | KY14788-35_01         | Powder Mill Creek (00514788)              | Mouth to Headwaters                                       | 37.145372 | -86.163248 | -87.133186       | -84.150778 River  | Tenn/Miss/Cumberland | Upper Cumberland  | 05130102  | Laurel               | S-P                              | Warm Water Aquatic Habitat                    | Cause Unknown                                                                                                                           | Upstream Source                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of Richmond Creek 0.0 to 1.7             | 7 miles    | KY1819-2-0_01         | Richmond Creek (0001819)                  | Mouth to Headwaters                                       | 37.116148 | -86.72525  | -87.097078       | -86.707817 River  | Green/Tradeswater    | Green River       | 05110002  | Butler               | S-N                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Upstream Source                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of Richmond Creek 0.0 to 1.7             | 1.7 miles  | KY01819-2-0_01        | Richmond Creek (0001819)                  | Mouth to Headwaters                                       | 37.116148 | -86.72525  | -86.707817 River | Green/Tradeswater | Green River          | 05110002          | Butler    | S-N                  | Warm Water Aquatic Habitat       | Nutrient/Eutrophication Biological Indicators | Agriculture                                                                                                                             | Upstream Source                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of Salt River 0.0 to 2.45                | 2.45 miles | KY0280-123-0_01       | Salt River (00028030)                     | Mouth to Headwaters                                       | 37.020192 | -84.914874 | -87.810146       | -84.885020 River  | Salt/Licking         | Salt River        | 05140102  | Mercer               | S-P                              | Warm Water Aquatic Habitat                    | Modification/destabilization                                                                                                            | Cause Unknown                                                                                                                                                                                                                                                |                                                                                                                                                                                                              |
| UT of Slover Creek 0.0 to 2.2               | 2.2 miles  | KY030714-0-0_01       | Slover Creek (00030714)                   | Mouth to Headwaters                                       | 37.423944 | -87.795917 | -87.452131       | -87.800419 River  | Green/Tradeswater    | Tradeswater       | 05140205  | Weberster            | S-P                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Crop Production (Crop Land or Dry Land), Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Streambank Modifications/destabilization                                                                                                    | River miles were changed from those reported in the 2014 303(d) List (0 to 2.4) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of Slover Creek 0.0 to 2.2               | 2.2 miles  | KY030714-0-0_01       | Slover Creek (00030714)                   | Mouth to Headwaters                                       | 37.423944 | -87.795917 | -87.452131       | -87.800419 River  | Green/Tradeswater    | Tradeswater       | 05140205  | Weberster            | S-P                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Crop Production (Crop Land or Dry Land), Impacts from Abandoned Mine Lands (Inactive), Loss of Riparian Habitat, Streambank Modifications/destabilization                                                                                                    | River miles were changed from those reported in the 2014 303(d) List (0 to 1.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of Smith Creek 0.0 to 1.6                | 1.6 miles  | KY030776-2-2_01       | Smith Creek (00030767)                    | Mouth to Headwaters                                       | 36.800775 | -85.07979  | -86.673662       | -85.102666 River  | Tenn/Miss/Cumberland | Upper Cumberland  | 05130105  | Clinton              | S-P                              | Warm Water Aquatic Habitat                    | Cause Unknown                                                                                                                           | Agriculture, Loss of Riparian Habitat                                                                                                                                                                                                                        | River miles were changed from those reported in the 2014 303(d) List (0 to 1.5) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of Smith Fork 0.0 to 0.55                | 0.55 miles | KY030789-0-95_01      | Smith Fork (00030789)                     | Sample MP 0.1                                             | 37.875653 | -84.339999 | -87.873182       | -84.323358 River  | Kentucky             | Kentucky River    | 05100205  | Clark                | S-P                              | Warm Water Aquatic Habitat                    | Agriculture, Surface Mining                                                                                                             | Agriculture, Surface Mining                                                                                                                                                                                                                                  |                                                                                                                                                                                                              |
| UT of South Fork Cumpy Fork 0.0 to 1.8      | 1.8 miles  | KY030919-3-9_01       | South Fork Cumpy Fork (00030919)          | Mouth to Headwaters                                       | 38.383292 | -85.37231  | -88.364783       | -85.384401 River  | Salt/Licking         | Salt River        | 05140102  | Odham                | S-N                              | Warm Water Aquatic Habitat                    | Organic Enrichment (Sewage) Biological Indicators                                                                                       | Loss of Riparian Habitat, Non-Point Source, Package Plant or Other Permitted Small Flows Discharges, Residential Districts, Urban Runoff/Storm Sewers                                                                                                        |                                                                                                                                                                                                              |
| UT of South Fork Cumpy Fork 0.0 to 1.8      | 1.8 miles  | KY030919-3-9_01       | South Fork Cumpy Fork (00030919)          | Mouth to Headwaters                                       | 38.383292 | -85.37231  | -85.384401       | -85.384401 River  | Salt/Licking         | Salt River        | 05140102  | Odham                | S-N                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Loss of Riparian Habitat, Streambank Modifications/destabilization, Urban Runoff/Storm Sewers                                                                                                                                                                |                                                                                                                                                                                                              |
| UT of South Fork Cumpy Fork 0.0 to 1.8      | 1.8 miles  | KY030919-3-9_01       | South Fork Cumpy Fork (00030919)          | Mouth to Headwaters                                       | 38.383292 | -85.37231  | -85.384401       | -85.384401 River  | Salt/Licking         | Salt River        | 05140102  | Odham                | S-N                              | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                           | Loss of Riparian Habitat, Non-Point Source, Package Plant or Other Permitted Small Flows Discharges, Residential Districts, Urban Runoff/Storm Sewers                                                                                                        |                                                                                                                                                                                                              |
| UT of South Fork Gunpowder Creek 0.0 to 2.5 | 2.5 miles  | KY032926-5-3_01       | South Fork Gunpowder Creek (00032926)     | Mouth to Headwaters                                       | 39.573754 | -84.622748 | -84.656859 River | Salt/Licking      | Ohio River           | 05090203          | Boone     | S-P                  | Primary Contact Recreation Water | Escherichia coli                              | Non-Point Source, Sanitary Sewer Overflows (Collection System Failures), Upstream Source                                                | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2680.pdf">http://water.ky.gov/Documents/Assessments/2680.pdf</a> for listing information.                                                 |                                                                                                                                                                                                              |
| UT of Southern Ditch 0.0 to 2.8             | 2.8 miles  | KY039988-1-1_01       | Southern Ditch (00039988)                 | Mouth to Headwaters                                       | 38.160093 | -85.78817  | -88.125525       | -85.784186 River  | Salt/Licking         | Salt River        | 05140102  | Jefferson            | S-N                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Channelization, Commercial Districts (Industrial Parks), Commercial Districts (Shopping/Office Complexes), Highway/Road/Bridge Runoff (Non-contruction Related), Impacts from Hydroelectric Flow Regulation/Modification, Impervious Surface/Parking Lot Run | River miles were changed from those reported in the 2014 303(d) List (0 to 2.6) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of Spatman Creek 0.0 to 1.7              | 1.7 miles  | KY040196-3-55_01      | Spatman Creek (00040196)                  | Mouth to Headwaters                                       | 37.138628 | -87.48478  | -87.698196       | -87.477378 River  | Green/Tradeswater    | Green River       | 05110005  | Henderson            | S-N                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat, Streambank Modifications/destabilization                                                                                                                                                  |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Warm Water Aquatic Habitat                    | Cause Unknown                                                                                                                           | Highway/Road/Bridge Runoff (Non-contruction Related), Source Unknown                                                                                                                                                                                         |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Primary Contact Recreation Water              | Escherichia coli                                                                                                                        | Agriculture, Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source, Residential Districts, Urban Runoff/Storm Sewers                                                                                                           |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Warm Water Aquatic Habitat                    | Nutrient/Eutrophication Biological Indicators                                                                                           | Agriculture, Non-Point Source, Residential Districts, Site Clearance (Land Development or Redevelopment), Urban Runoff/Storm Sewers                                                                                                                          |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Warm Water Aquatic Habitat                    | Organic Enrichment (Sewage) Biological Indicators                                                                                       | Agriculture, Non-Point Source, Residential Districts, Urban Runoff/Storm Sewers                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Agriculture, Highway/Road/Bridge Runoff (Non-contruction Related), Non-Point Source, Residential Districts, Site Clearance (Land Development or Redevelopment), Urban Runoff/Storm Sewers                                                                    |                                                                                                                                                                                                              |
| UT of Strodes Creek 0.0 to 3.7              | 3.7 miles  | KY040593-22-2_01      | Strodes Creek (00040593)                  | Mouth to Headwaters                                       | 37.995834 | -84.16086  | -88.032134       | -84.19538 River   | Salt/Licking         | Licking River     | 05100102  | Clark                | S-N                              | Secondary Contact Recreation Water            | Fecal Coliform                                                                                                                          | Agriculture, Loss of Riparian Habitat, Municipal (Urbanized High Density Area), Non-Point Source, Residential Districts, Urban Runoff/Storm Sewers                                                                                                           |                                                                                                                                                                                                              |
| UT of Sulphur Creek 0.0 to 1.2              | 1.2 miles  | KY0504729-0-75_01     | Sulphur Creek (000504729)                 | Mouth to end of forested reach / Bluegrass Parkway        | 37.89095  | -85.10549  | -87.807652       | -85.094572 River  | Salt/Licking         | Salt River        | 05140103  | Anderson, Washington | S-N                              | Primary Contact Recreation Water              | Escherichia coli                                                                                                                        | Livestock (Grazing or Feeding Operations), Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                    | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2687.pdf">http://water.ky.gov/Documents/Assessments/2687.pdf</a> for listing information. |
| UT of Swift Camp Creek 0.0 to 2.2           | 2.2 miles  | KY051884-11-9_01      | Swift Camp Creek (00051884)               | Mouth to Headwaters                                       | 37.734996 | -83.757495 | -87.73228        | -83.754945 River  | Kentucky             | Kentucky River    | 05100204  | Wolfe                | S-N                              | Primary Contact Recreation Water              | Escherichia coli                                                                                                                        | Agriculture, Loss of Riparian Habitat, Rural (Residential Areas)                                                                                                                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2475.pdf">http://water.ky.gov/Documents/Assessments/2475.pdf</a> for listing information. |
| UT of Swift Camp Creek 0.0 to 2.2           | 2.2 miles  | KY051884-11-9_01      | Swift Camp Creek (00051884)               | Mouth to Headwaters                                       | 37.734996 | -83.757495 | -87.73228        | -83.754945 River  | Kentucky             | Kentucky River    | 05100204  | Wolfe                | S-N                              | Primary Contact Recreation Water              | Sedimentation/Situation                                                                                                                 | Loss of Riparian Habitat, Post-development Erosion and Sedimentation, Septage Disposal                                                                                                                                                                       |                                                                                                                                                                                                              |
| UT of Tennesse Creek 1.95 to 0.25           | 1.3 miles  | KY050734-15_01        | Tennise Creek (00050734)                  | Reduced Forest Cover From Pasture to Headwaters           | 36.15424  | -86.85394  | -86.626641       | -84.866093 River  | Kentucky             | Kentucky River    | 05100205  | Gwyn                 | S-P                              | Warm Water Aquatic Habitat                    | Cause Unknown                                                                                                                           | Acid Mine Drainage, Legacy coal extraction                                                                                                                                                                                                                   | UT of Tennesse Creek 1.95 to 0.25                                                                                                                                                                            |
| UT of Tennesse Creek 1.95 to 0.25           | 0.5 miles  | KY050734-15_01        | Tennise Creek (00050734)                  | Reduced Forest Cover From Pasture to Forest to Headwaters | 38.523328 | -82.794038 | -88.523176       | -82.781993 River  | Sandy/Tygart         | Ohio River        | 05090103  | Boone                | S-P                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Rural (Residential Areas)                                                                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2689.pdf">http://water.ky.gov/Documents/Assessments/2689.pdf</a> for listing information. |
| UT of UT of Acorn Fork 0.0 to 0.55          | 0.55 miles | KY102102-1-9-0-27E_01 | UT of Acorn Fork (010210-1-9)             | Mouth to Headwaters                                       | 36.956154 | -83.63021  | -86.950511       | -83.63514 River   | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101  | Knob                 | S-N, S, S-N                      | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Petroleum/natural Gas Activities                                                                                                                                                                                                                             |                                                                                                                                                                                                              |
| UT of UT of Acorn Fork 0.0 to 0.55          | 0.55 miles | KY102102-1-9-0-27E_01 | UT of Acorn Fork (010210-1-9)             | Mouth to Headwaters                                       | 36.956154 | -83.63021  | -86.950511       | -83.63514 River   | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101  | Knob                 | S-N, S, S-N                      | Warm Water Aquatic Habitat                    | Chloride                                                                                                                                | Petroleum/natural Gas Activities                                                                                                                                                                                                                             |                                                                                                                                                                                                              |
| UT of UT of Acorn Fork 0.0 to 0.55          | 0.55 miles | KY102102-1-9-0-27E_01 | UT of Acorn Fork (010210-1-9)             | Mouth to Headwaters                                       | 36.956154 | -83.63021  | -86.950511       | -83.63514 River   | Tenn/Miss/Cumberland | Upper Cumberland  | 05130101  | Knob                 | S-N, S, S-N                      | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Highway/Road/Bridge Runoff (Non-contruction Related), Petroleum/natural Gas Activities                                                                                                                                                                       |                                                                                                                                                                                                              |
| UT of UT of Fredricks Ditch 0.0 to 1.2      | 1.2 miles  | KY492402-2-4-1-1_01   | UT of Fredricks Ditch (00492402-2-4)      | Mouth to Headwaters                                       | 37.485071 | -87.732134 | -87.745795 River | Green/Tradeswater | Tradeswater          | 05140205          | Weberster | S-P                  | Warm Water Aquatic Habitat       | Sedimentation/Situation                       | Specific Conductance                                                                                                                    | Highway/Road/Bridge Runoff (Non-contruction Related), Urban Runoff/Storm Sewers                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of UT of Fredricks Ditch 0.0 to 1.2      | 1.2 miles  | KY492402-2-4-1-1_01   | UT of Fredricks Ditch (00492402-2-4)      | Mouth to Headwaters                                       | 37.485073 | -87.73231  | -87.475112       | -87.74574 River   | Green/Tradeswater    | Tradeswater       | 05140205  | Weberster            | S-P                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Agriculture, Channelization, Crop Production (Crop Land or Dry Land), Loss of Riparian Habitat                                                                                                                                                               |                                                                                                                                                                                                              |
| UT of UT of Guit Creek 0.0 to 0.4           | 2.4 miles  | KY493463-33-0-1-0_01  | Guit Creek (00493463-33)                  | UT to Headwaters                                          | 38.275472 | -85.10259  | -88.246658       | -85.10725 River   | Salt/Licking         | Salt River        | 05140102  | Shelby               | S-P                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                      |                                                                                                                                                                                                              |
| UT of UT of Hanging Fork Creek 0.0 to 0.50  | 0.5 miles  | KY493684-25-25-1-6_01 | UT of Hanging Fork Creek (00493684-25-25) | Mouth to Headwaters                                       | 37.498815 | -84.80755  | -87.492093       | -84.806818 River  | Kentucky             | Kentucky River    | 05100205  | Clinton              | S-P                              | Primary Contact Recreation Water              | Escherichia coli                                                                                                                        | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                                    | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2630.pdf">http://water.ky.gov/Documents/Assessments/2630.pdf</a> for listing information. |
| UT of UT of Head Creek 0.0 to 0.50          | 0.5 miles  | KY494493-8-4-0-6-0_01 | UT of Head Creek (00494493-8-4)           | Mouth to Headwaters                                       | 37.962319 | -85.85108  | -86.925482       | -82.845054 River  | Sandy/Tygart         | Big Sandy River   | 05070204  | Johnson              | S-P                              | Warm Water Aquatic Habitat                    | Sedimentation/Situation                                                                                                                 | Habitat Modification - other than Hydromodification, Impacts from Abandoned Mine Lands (Inactive), Rural (Residential Areas), Surface Mining                                                                                                                 | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2636.pdf">http://water.ky.gov/Documents/Assessments/2636.pdf</a> for listing information. |
| UT of UT of Lees Creek 0.0 to 1.3           | 1.3 miles  | KY496181-4-3-0-6_01   | UT of Lees Creek (00496181-4-6)           | Mouth to Headwaters                                       | 38.519706 | -83.85247  | -88.556743       | -83.83017 River   | Salt/Licking         | Licking River     | 05100101  | Mason                | S-N                              | Warm Water Aquatic Habitat                    | Nitrate/Nitrite (Nitrate + Nitrite as N)                                                                                                | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                      |                                                                                                                                                                                                              |
| UT of UT of Lees Creek 0.0 to 1.3           | 1.3 miles  | KY496181-4-3-0-6_01   | UT of Lees Creek (00496181-4-6)           | Mouth to Headwaters                                       | 38.519706 | -83.85247  | -88.556743       | -83.83017 River   | Salt/Licking         | Licking River     | 05100101  | Mason                | S-N                              | Warm Water Aquatic Habitat                    | Total Kjeldahl Nitrogen (TKN)                                                                                                           | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Unrestricted Cattle Access                                                                                                                      |                                                                                                                                                                                                              |
| UT of UT of Lees Creek 0.0 to 1.3           | 1.3 miles  | KY496181-4-3-0-6_01   | UT of Lees Creek (00496181-4-6)           | Mouth to Headwaters                                       | 38.519706 | -83.85247  | -88.556743       | -83.83017 River   | Salt/Licking         | Licking River     | 05100101  | Mason                | S-N                              | Warm Water Aquatic Habitat                    | Grazing in Riparian or Shoreline Zones, Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Unrestricted Cattle Access |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Phosphorus (Total)                                                                                                                      | Animal Feeding Operations (NPS)                                                                                                                                                                                                                              | UT of Little Bayou de Chen 0.0 to 0.9                                                                                                                                                                        |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Nitrogen (Total)                                                                                                                        | Animal Feeding Operations (NPS)                                                                                                                                                                                                                              | UT of Little Bayou de Chen 0.0 to 0.9                                                                                                                                                                        |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9 miles  | KY496606-10-4-3-0_01  | UT of Little Bayou de Chen (00496606-6)   | Mouth to Headwaters                                       | 36.50704  | -89.007097 | -86.512668       | -88.995585 River  | Tenn/Miss/Cumberland | Mississippi River | 08010201  | Fulton               | S-N                              | Warm Water Aquatic Habitat                    | Specific Conductance                                                                                                                    | Cool Mining                                                                                                                                                                                                                                                  | River miles were changed from those reported in the 2014 303(d) List (0 to 1.9) to match the location description with river miles in National Hydrography Data Set.                                         |
| UT of UT of Little Bayou de Chen 0.0 to 0.9 | 0.9        |                       |                                           |                                                           |           |            |                  |                   |                      |                   |           |                      |                                  |                                               |                                                                                                                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                              |

|                              |            |             |                                         |                                            |                      |            |                      |                  |                      |                    |          |            |                            |                                                                      |                                                                                                                                                        |                                                                                                                                                                                                                                                                                           |
|------------------------------|------------|-------------|-----------------------------------------|--------------------------------------------|----------------------|------------|----------------------|------------------|----------------------|--------------------|----------|------------|----------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wilgreen Lake                |            | 169 acres   | KY05023_00                              | Taylor Fork (0005022)                      | Dam to Lake Boundary |            | Freshwater Reservoir | Kentucky         | Kentucky River       | 05100205           | Madison  | S-NS       | Warm Water Aquatic Habitat | Oxygen, Dissolved                                                    | Livestock (Grazing or Feeding Operations), Non-irrigated Crop Production, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems) |                                                                                                                                                                                                                                                                                           |
| Williams Creek 0.0 to 5.8    | 5.8 miles  | KY050817_01 | Elk Fork (000512038)                    | Mouth to Coffee Creek and White Oak Branch | 37.905887            | -83.099534 | 37.947251            | -83.160238 River | Salt/Licking         | Licking River      | 05100101 | Morgan     | S-NS                       | Primary Contact Recreation Water                                     | Fecal Coliform                                                                                                                                         | Source Unknown                                                                                                                                                                                                                                                                            |
| Williams Creek 0.0 to 5.8    | 5.8 miles  | KY050817_01 | Elk Fork (000512038)                    | Mouth to Coffee Creek and White Oak Branch | 37.905887            | -83.099534 | 37.947251            | -83.160238 River | Salt/Licking         | Licking River      | 05100101 | Morgan     | S-PS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Agriculture, Crop Production (Crop Land or Dry Land), Natural Sources                                                                                                                                                                                                                     |
| Williams Creek 0.0 to 2.85   | 2.85 miles | KY050800_01 | East Fork Little Sandy River (00491469) | Mouth to Straight Creek                    | 38.400428            | -82.76021  | 38.429427            | -82.76176 River  | Sandy/Tygart         | Little Sandy River | 05090104 | Boyd       | S-PS                       | Warm Water Aquatic Habitat                                           | Cause Unknown                                                                                                                                          | Source Unknown                                                                                                                                                                                                                                                                            |
| Williams Creek 0.0 to 2.85   | 2.85 miles | KY050818_01 | East Fork Little Sandy River (00491469) | Mouth to Straight Creek                    | 38.400428            | -82.76021  | 38.429427            | -82.76176 River  | Sandy/Tygart         | Little Sandy River | 05090104 | Boyd       | S-PS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Habitat Modification - other than Hydromodification, Natural Sources, Streambank Modifications/destabilization                                                                                                                                                                            |
| Wilson Creek 0.0 to 2.9      | 2.9 miles  | KY050897_01 | Right Fork Beaver Creek (00501863)      | Mouth to Headwaters                        | 37.554529            | -82.826671 | 37.527142            | -82.801105 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-NS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                                                                              |
| Wilson Creek 0.0 to 2.9      | 2.9 miles  | KY050897_01 | Right Fork Beaver Creek (00501863)      | Mouth to Headwaters                        | 37.554529            | -82.826671 | 37.527142            | -82.801105 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-NS                       | Warm Water Aquatic Habitat                                           | Organic Enrichment (Sewage) Biological Indicators                                                                                                      | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                                                                                                                                              |
| Wilson Creek 0.0 to 2.9      | 2.9 miles  | KY050897_01 | Right Fork Beaver Creek (00501863)      | Mouth to Headwaters                        | 37.554529            | -82.826671 | 37.527142            | -82.801105 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-NS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Coal Mining, Dredge Mining, Managed Pasture Grazing, Petroleum/natural Gas Activities, Post-development Erosion and Sedimentation                                                                                                                                                         |
| Wilson Creek 0.0 to 2.15     | 2.9 miles  | KY050897_01 | Right Fork Beaver Creek (00501863)      | Mouth to Headwaters                        | 37.554529            | -82.826671 | 37.527142            | -82.801105 River | Sandy/Tygart         | Big Sandy River    | 05070203 | Floyd      | S-NS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Coal Mining, Petroleum/natural Gas Activities                                                                                                                                                                                                                                             |
| Wilson Creek 0.0 to 2.15     | 2.15 miles | KY050898_01 | Mayfield Creek (00497717)               | Mouth to Heflin Creek                      | 36.940301            | -88.894591 | 36.918598            | -88.867718 River | Tenn/Miss/Cumberland | Mississippi River  | 08010201 | Carlisle   | S-NS                       | Warm Water Aquatic Habitat                                           | Iron                                                                                                                                                   | Source Unknown                                                                                                                                                                                                                                                                            |
| Wilson Creek 0.0 to 6.9      | 6.9 miles  | KY050900_01 | Canoe Creek (00488897)                  | Mouth to Headwaters                        | 37.754514            | -87.69105  | 37.797921            | -87.61995 River  | Green/Tradewater     | Ohio River         | 05140202 | Henderson  | S-NS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                                                                                                |
| Wilson Creek 0.0 to 2.2      | 2.2 miles  | KY050901_01 | Holling Fork (00502293)                 | Mouth to UT                                | 37.806475            | -85.7212   | 37.811752            | -85.737807 River | Salt/Licking         | Salt River         | 05140103 | Nelson     | S-NS, S-NS                 | Warm Water Aquatic Habitat, Outstanding State Resource Water         | Oxygen, Dissolved                                                                                                                                      | Commercial Districts (Industrial Parks), Impervious Surface/Parking Lot Runoff, Municipal (Urbanized High Density Area), Urban Runoff/Storm Sewers                                                                                                                                        |
| Wilson Creek 0.0 to 2.2      | 2.2 miles  | KY050901_01 | Holling Fork (00502293)                 | Mouth to UT                                | 37.806475            | -85.7212   | 37.811752            | -85.737807 River | Salt/Licking         | Salt River         | 05140103 | Nelson     | S-NS, S-NS                 | Warm Water Aquatic Habitat, Outstanding State Resource Water         | Sedimentation/Sitation                                                                                                                                 | Commercial Districts (Industrial Parks), Impervious Surface/Parking Lot Runoff, Municipal (Urbanized High Density Area), Urban Runoff/Storm Sewers                                                                                                                                        |
| Wilson Creek 0.0 to 2.2      | 2.2 miles  | KY050901_01 | Holling Fork (00502293)                 | Mouth to UT                                | 37.806475            | -85.7212   | 37.811752            | -85.737807 River | Salt/Licking         | Salt River         | 05140103 | Nelson     | S-NS, S-NS                 | Warm Water Aquatic Habitat, Outstanding State Resource Water         | Total Kjeldahl Nitrogen (TKN)                                                                                                                          | Commercial Districts (Industrial Parks), Impervious Surface/Parking Lot Runoff, Municipal (Urbanized High Density Area), Urban Runoff/Storm Sewers                                                                                                                                        |
| Wilson Creek 0.0 to 5.6      | 5.6 miles  | KY050904_01 | Southern Ditch (00503988)               | Mouth to Headwaters                        | 38.082667            | -85.722229 | 38.125081            | -85.759583 River | Salt/Licking         | Salt River         | 05140102 | Jefferson  | S-NS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | Municipal Point Source Discharges, Urban Runoff/Storm Sewers                                                                                                                                                                                                                              |
| Withrow Creek 0.0 to 3.9     | 3.9 miles  | KY050974_01 | Beech Fork (00486703)                   | Mouth to Headwaters                        | 37.842211            | -85.463246 | 37.802521            | -85.491654 River | Salt/Licking         | Salt River         | 05140103 | Nelson     | S-PS                       | Warm Water Aquatic Habitat                                           | Oxygen, Dissolved                                                                                                                                      | Other Spill Related Impacts                                                                                                                                                                                                                                                               |
| Withrow Creek 0.0 to 3.9     | 3.9 miles  | KY050974_01 | Beech Fork (00486703)                   | Mouth to Headwaters                        | 37.842211            | -85.463246 | 37.802521            | -85.491654 River | Salt/Licking         | Salt River         | 05140103 | Nelson     | S-PS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Other Spill Related Impacts                                                                                                                                                                                                                                                               |
| Wolf Branch Ditch 0.0 to 4.1 | 4.1 miles  | KY050990_01 | Rhodes Creek (00501759)                 | Mouth to Headwaters                        | 37.63552             | -87.209098 | 37.658181            | -87.148845 River | Green/Tradewater     | Green River        | 05110005 | Davies     | S-PS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Channelization, Irrigated Crop Production, Loss of Riparian Habitat, Non-irrigated Crop Production                                                                                                                                                                                        |
| Wolf Branch Ditch 0.0 to 4.1 | 4.1 miles  | KY050990_01 | Rhodes Creek (00501759)                 | Mouth to Headwaters                        | 37.63552             | -87.209098 | 37.658181            | -87.148845 River | Green/Tradewater     | Green River        | 05110005 | Davies     | S-PS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Irrigated Crop Production, Non-irrigated Crop Production                                                                                                                                                                                                                                  |
| Wolf Branch Ditch 0.0 to 4.1 | 4.1 miles  | KY050990_01 | Rhodes Creek (00501759)                 | Mouth to Headwaters                        | 37.63552             | -87.209098 | 37.658181            | -87.148845 River | Green/Tradewater     | Green River        | 05110005 | Davies     | S-PS                       | Warm Water Aquatic Habitat                                           | Phosphorus (Total)                                                                                                                                     | Irrigated Crop Production, Non-irrigated Crop Production                                                                                                                                                                                                                                  |
| Wolf Creek 0.0 to 1.05       | 1.05 miles | KY050998_01 | Tradewater River (00505460)             | Mouth to UT                                | 37.727902            | -87.664266 | 37.377949            | -87.855143 River | Green/Tradewater     | Tradewater         | 05140205 | Crittenden | S-NS                       | Warm Water Aquatic Habitat                                           | Cause Unknown                                                                                                                                          |                                                                                                                                                                                                                                                                                           |
| Wolf Creek 0.0 to 6.6        | 6.6 miles  | KY057001_01 | Tug Fork (01548311)                     | Mouth to Pigeon Roost Fork                 | 37.783588            | -82.44449  | 37.825786            | -82.39892 River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-NS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | Rural (Residential Areas), Unspecified Urban Stormwater                                                                                                                                                                                                                                   |
| Wolf Creek 0.0 to 6.6        | 6.6 miles  | KY057001_01 | Tug Fork (01548311)                     | Mouth to Pigeon Roost Fork                 | 37.783588            | -82.44449  | 37.825786            | -82.39892 River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-PS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Dredging (E.g., for Navigation Channels), Highway/Road/Bridge Runoff (Non-construction Related), Rural (Residential Areas), Sediment Resuspension (Contaminated Sediment), Surface Mining                                                                                                 |
| Wolf Creek 0.0 to 6.6        | 6.6 miles  | KY057001_01 | Tug Fork (01548311)                     | Mouth to Pigeon Roost Fork                 | 37.783588            | -82.44449  | 37.825786            | -82.39892 River  | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-PS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Grazing in Riparian or Shoreline Zones, Highway/Road/Bridge Runoff (Non-construction Related), Non-Point Source, Petroleum/natural Gas Activities, Surface Mining                                                                                                                         |
| Wolf Creek 6.6 to 17.7       | 11.1 miles | KY057001_02 | Tug Fork (01548311)                     | Pigeonroost Fork to Panther Fork           | 37.783588            | -82.44449  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-NS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Highway/Road/Bridge Runoff (Non-construction Related), Non-Point Source, Surface Mining                                                                                                                                                                                                   |
| Wolf Creek 6.6 to 17.7       | 11.1 miles | KY057001_02 | Tug Fork (01548311)                     | Pigeonroost Fork to Panther Fork           | 37.783588            | -82.44449  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-NS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Dredging (E.g., for Navigation Channels), Highway/Road/Bridge Runoff (Non-construction Related), Other Spill Related Impacts, Sediment Resuspension (Contaminated Sediment), Surface Mining, Unspecified Urban Stormwater                                                                 |
| Wolf Creek 6.6 to 17.7       | 11.1 miles | KY057001_02 | Tug Fork (01548311)                     | Pigeonroost Fork to Panther Fork           | 37.783588            | -82.44449  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-NS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Other Spill Related Impacts, Surface Mining, Unspecified Urban Stormwater                                                                                                                                                                                                                 |
| Wolf Creek 17.7 to 20.5      | 2.8 miles  | KY057001_03 | Tug Fork (01548311)                     | Panther Fork to Headwaters                 | 37.696167            | -82.58043  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-PS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Highway/Road/Bridge Runoff (Non-construction Related), Surface Mining                                                                                                                                                                                                                     |
| Wolf Creek 17.7 to 20.5      | 2.8 miles  | KY057001_03 | Tug Fork (01548311)                     | Panther Fork to Headwaters                 | 37.696167            | -82.58043  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-PS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Highway/Road/Bridge Runoff (Non-construction Related), Surface Mining                                                                                                                                                                                                                     |
| Wolf Creek 17.7 to 20.5      | 2.8 miles  | KY057001_03 | Tug Fork (01548311)                     | Panther Fork to Headwaters                 | 37.696167            | -82.58043  | 37.729304            | -82.559098 River | Sandy/Tygart         | Big Sandy River    | 05070201 | Martin     | S-PS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Highway/Road/Bridge Runoff (Non-construction Related), Surface Mining                                                                                                                                                                                                                     |
| Wolf Creek 0.0 to 2.0        | 2 miles    | KY516433_01 | Clear Fork (00511399)                   | Mouth to Little Wolf Creek                 | 36.657151            | -84.156233 | 36.663093            | -84.13344 River  | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley    | S-NS, S-NS                 | Warm Water Aquatic Habitat, Outstanding State Resource Water         | Sedimentation/Sitation                                                                                                                                 | Non-irrigated Crop Production, Surface Mining                                                                                                                                                                                                                                             |
| Wolf Lick Creek 0.0 to 14.6  | 14.6 miles | KY057017_01 | Mud River (00499011)                    | Mouth to Elk Lick Creek                    | 36.982325            | -86.99681  | 37.062721            | -86.94333 River  | Green/Tradewater     | Green River        | 05110003 | Logan      | S-PS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | Agriculture, Non-Point Source                                                                                                                                                                                                                                                             |
| Wolf Lick Creek 0.0 to 14.6  | 14.6 miles | KY057017_01 | Mud River (00499011)                    | Mouth to Elk Lick Creek                    | 36.982325            | -86.99681  | 37.062721            | -86.94333 River  | Green/Tradewater     | Green River        | 05110003 | Logan      | S-NS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Agriculture, Surface Mining                                                                                                                                                                                                                                                               |
| Wolf Lick Creek 0.0 to 14.6  | 14.6 miles | KY057017_01 | Mud River (00499011)                    | Mouth to Elk Lick Creek                    | 36.982325            | -86.99681  | 37.062721            | -86.94333 River  | Green/Tradewater     | Green River        | 05110003 | Logan      | S-NS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Channelization, Loss of Riparian Habitat, Unspecified Urban Stormwater, Urban Runoff/Storm Sewers                                                                                                                                                                                         |
| Wolf Run 0.0 to 4.3          | 4.3 miles  | KY057029_01 | Town Branch (00055386)                  | Mouth to Headwaters (Created UT)           | 38.024826            | -84.52781  | 38.07359             | -84.553537 River | Kentucky             | Kentucky River     | 05100205 | Fayette    | S-NS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Channelization, Unspecified Urban Stormwater, Urban Runoff/Storm Sewers, Wet Weather Discharges (Point Source and Combination of Stormwater, SDO or CSO)                                                                                                                                  |
| Wolf Run 0.0 to 4.3          | 4.3 miles  | KY057029_01 | Town Branch (00055386)                  | Mouth to Headwaters (Created UT)           | 38.024826            | -84.52781  | 38.07359             | -84.553537 River | Kentucky             | Kentucky River     | 05100205 | Fayette    | S-NS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Channelization, Unspecified Urban Stormwater, Urban Runoff/Storm Sewers, Wet Weather Discharges (Point Source and Combination of Stormwater, SDO or CSO)                                                                                                                                  |
| Wolfpen Branch 0.0 to 1.7    | 1.7 miles  | KY057038_01 | Grassy Creek (00493148)                 | Sample MP 1.6                              | 37.320187            | -82.303327 | 37.298694            | -82.309315 River | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-NS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Channelization, Loss of Riparian Habitat, Silviculture Harvesting, Surface Mining                                                                                                                                                                                                         |
| Wolfpen Branch 0.0 to 1.7    | 1.7 miles  | KY057038_01 | Grassy Creek (00493148)                 | Sample MP 1.6                              | 37.320187            | -82.303327 | 37.298694            | -82.309315 River | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-NS                       | Warm Water Aquatic Habitat                                           | Temperature, water                                                                                                                                     | Channelization, Loss of Riparian Habitat, Silviculture Harvesting, Surface Mining                                                                                                                                                                                                         |
| Wolfpen Branch 0.0 to 1.7    | 1.7 miles  | KY057038_01 | Grassy Creek (00493148)                 | Sample MP 1.6                              | 37.320187            | -82.303327 | 37.298694            | -82.309315 River | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike       | S-NS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Channelization, Loss of Riparian Habitat, Silviculture Harvesting, Surface Mining                                                                                                                                                                                                         |
| Wolfpen Branch 0.0 to 1.0    | 1 miles    | KY057039_01 | Pigeonroost Branch (I)                  | Mouth to Headwaters                        | 37.343806            | -83.169401 | 37.354604            | -83.161609 River | Kentucky             | Kentucky River     | 05100201 | Perry      | S-NS                       | Warm Water Aquatic Habitat                                           | Total Dissolved Solids                                                                                                                                 | Coal Mining, Surface Mining                                                                                                                                                                                                                                                               |
| Wolfpen Branch 0.0 to 1.0    | 1 miles    | KY057039_01 | Pigeonroost Branch (I)                  | Mouth to Headwaters                        | 37.343806            | -83.169401 | 37.354604            | -83.161609 River | Kentucky             | Kentucky River     | 05100201 | Perry      | S-NS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Coal Mining, Surface Mining                                                                                                                                                                                                                                                               |
| Wolfpen Branch 0.0 to 1.0    | 1 miles    | KY057039_01 | Pigeonroost Branch (I)                  | Mouth to Headwaters                        | 37.343806            | -83.169401 | 37.354604            | -83.161609 River | Kentucky             | Kentucky River     | 05100201 | Perry      | S-NS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Coal Mining, Loss of Riparian Habitat, Streambank Modifications/destabilization, Surface Mining                                                                                                                                                                                           |
| Wood Creek 0.0 to 1.95       | 1.95 miles | KY516466_01 | Little Rockcastle River (00513518)      | Mouth to Wood Creek Reservoir Dam          | 37.214784            | -84.199349 | 37.232234            | -84.199274 River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130102 | Laurel     | S-NS                       | Cold Water Aquatic Habitat                                           | Habitat Modification - other than Hydromodification                                                                                                    |                                                                                                                                                                                                                                                                                           |
| Woodruff Creek 0.0 to 3.8    | 3.8 miles  | KY057110_01 | Strodes Creek (00504593)                | Mouth to Headwaters                        | 38.027418            | -84.151744 | 38.0699              | -84.178417 River | Salt/Licking         | Licking River      | 05100102 | Clark      | S-NS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Agriculture, Loss of Riparian Habitat, Non-Point Source                                                                                                                                                                                                                                   |
| Woodruff Creek 0.0 to 3.8    | 3.8 miles  | KY057110_01 | Strodes Creek (00504593)                | Mouth to Headwaters                        | 38.027418            | -84.151744 | 38.0699              | -84.178417 River | Salt/Licking         | Licking River      | 05100102 | Clark      | S-NS                       | Warm Water Aquatic Habitat                                           | Specific Conductance                                                                                                                                   | Agriculture, Non-Point Source                                                                                                                                                                                                                                                             |
| Woodruff Creek 0.0 to 3.8    | 3.8 miles  | KY057110_01 | Strodes Creek (00504593)                | Mouth to Headwaters                        | 38.027418            | -84.151744 | 38.0699              | -84.178417 River | Salt/Licking         | Licking River      | 05100102 | Clark      | S-NS, S-NS                 | Primary Contact Recreation Water, Secondary Contact Recreation Water | Fecal Coliform                                                                                                                                         | Agriculture, Non-Point Source                                                                                                                                                                                                                                                             |
| Woolper Creek 7.45 to 14.2   | 6.75 miles | KY485711_02 | Ohio River (00425264)                   | Allen Fork to Headwaters                   | 39.036307            | -84.764948 | 39.03629             | -84.76486 River  | Salt/Licking         | Ohio River         | 05090203 | Boone      | S-NS                       | Warm Water Aquatic Habitat                                           | Cause Unknown                                                                                                                                          | Illegal Dumps or Other Inappropriate Waste Disposal, Urban Runoff/Storm Sewers                                                                                                                                                                                                            |
| Woolper Creek 7.45 to 14.2   | 6.75 miles | KY485711_02 | Ohio River (00425264)                   | Allen Fork to Headwaters                   | 39.036307            | -84.764948 | 39.03629             | -84.76486 River  | Salt/Licking         | Ohio River         | 05090203 | Boone      | S-NS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | The Fecal Coliform listing in the 2014 Integrated Report has been more correctly identified as Escherichia coli. River miles were changed from those reported in the 2014 303(d) List (11.9 to 14.0) to match the location description with river miles in National Hydrography Data Set. |
| Woolper Creek 7.45 to 14.2   | 6.75 miles | KY485711_02 | Ohio River (00425264)                   | Allen Fork to Headwaters                   | 39.036307            | -84.764948 | 39.03629             | -84.76486 River  | Salt/Licking         | Ohio River         | 05090203 | Boone      | S-NS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Illegal Dumps or Other Inappropriate Waste Disposal                                                                                                                                                                                                                                       |
| Woolper Creek 7.45 to 14.2   | 6.75 miles | KY485711_02 | Ohio River (00425264)                   | Allen Fork to Headwaters                   | 39.036307            | -84.764948 | 39.03629             | -84.76486 River  | Salt/Licking         | Ohio River         | 05090203 | Boone      | S-NS                       | Warm Water Aquatic Habitat                                           | Organic Enrichment (Sewage) Biological Indicators                                                                                                      | Illegal Dumps or Other Inappropriate Waste Disposal, Urban Runoff/Storm Sewers                                                                                                                                                                                                            |
| Woolper Creek 7.45 to 14.2   | 6.75 miles | KY485711_02 | Ohio River (00425264)                   | Allen Fork to Headwaters                   | 39.036307            | -84.764948 | 39.03629             | -84.76486 River  | Salt/Licking         | Ohio River         | 05090203 | Boone      | S-NS                       | Warm Water Aquatic Habitat                                           | Total Suspended Solids (TSS)                                                                                                                           | Illegal Dumps or Other Inappropriate Waste Disposal, Impacts from Hydrostructure Flow Regulation/modification, Urban Runoff/Storm Sewers                                                                                                                                                  |
| Wootton Creek 0.0 to 3.0     | 3 miles    | KY516483_01 | Cutshin Creek (00511693)                | Sample MP 1.8                              | 37.175669            | -83.20466  | 37.178683            | -83.304185 River | Kentucky             | Kentucky River     | 05100202 | Leslie     | S-PS                       | Warm Water Aquatic Habitat                                           | Cause Unknown                                                                                                                                          | Source Unknown                                                                                                                                                                                                                                                                            |
| Yellow Creek 0.0 to 6.65     | 6.65 miles | KY057211_01 | Cumberland River (00517018)             | Mouth to Clear Fork                        | 36.665458            | -83.665232 | 36.719847            | -83.641942 River | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Bell       | S-NS                       | Primary Contact Recreation Water                                     | Escherichia coli                                                                                                                                       | Unspecified Domestic Waste, Urban Runoff/Storm Sewers                                                                                                                                                                                                                                     |
| Younger Creek 0.0 to 4.5     | 4.5 miles  | KY057254_01 | Holling Fork (00502293)                 | Mouth to habitat change                    | 37.719989            | -85.743704 | 37.758117            | -85.69896 River  | Salt/Licking         | Salt River         | 05140103 | Hardin     | S-PS                       | Warm Water Aquatic Habitat                                           | Sedimentation/Sitation                                                                                                                                 | Channelization, Livestock (Grazing or Feeding Operations), Loss of Riparian Habitat, Silviculture Activities                                                                                                                                                                              |
| Younger Creek 0.0 to 4.5     | 4.5 miles  | KY057254_01 | Holling Fork (00502293)                 | Mouth to habitat change                    | 37.719989            | -85.743704 | 37.758117            | -85.69896 River  | Salt/Licking         | Salt River         | 05140103 | Hardin     | S-PS                       | Warm Water Aquatic Habitat                                           | Nutrient/Eutrophication Biological Indicators                                                                                                          | Livestock (Grazing or Feeding Operations), Silviculture Activities                                                                                                                                                                                                                        |

| Waterbody & Segment                       | Equivalent Ohio River<br>Mainstem NHD River Miles | Total Size  | Waterbody ID | Receiving Stream (with GNIS ID)            | Location                                                                         | Upstream<br>Latitude | Upstream<br>Longitude | Downstream<br>Latitude | Downstream<br>Longitude | Water Type           | Watershed            | Basin              | HUC 8    | County                 | Category            | Designated Use(s)                                                                                | Pollutant                                                                        | Suspected Source(s)                                                                                                                                           |
|-------------------------------------------|---------------------------------------------------|-------------|--------------|--------------------------------------------|----------------------------------------------------------------------------------|----------------------|-----------------------|------------------------|-------------------------|----------------------|----------------------|--------------------|----------|------------------------|---------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adams Fork 0.0 to 4.6                     |                                                   | 4.6 miles   | KY485774_01  | Rough River (00502390)                     | Mouth to West Fork                                                               | 37.559548            | -86.792938            | 37.594852              | -86.726633              | River                | Green/Tradewater     | Green River        | 05110004 | Ohio                   | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                                                    | Source Unknown                                                                                                                                                |
| Allen Fork 0.0 to 4.3                     |                                                   | 4.3 miles   | KY485869_01  | Woolper Creek (00485711)                   | Mouth to UT                                                                      | 39.032562            | -84.71442             | 39.028593              | -84.74772               | River                | Salt/Licking         | Ohio River         | 05020203 | Boone                  | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                    | Unspecified Urban Stormwater                                                                                                                                  |
| Allen Fork 0.0 to 4.3                     |                                                   | 4.3 miles   | KY485869_01  | Woolper Creek (00485711)                   | Mouth to UT                                                                      | 39.032562            | -84.71442             | 39.028593              | -84.74772               | River                | Salt/Licking         | Ohio River         | 05020203 | Boone                  | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                          | Habitat Modification - other than Hydromodification                                                                                                           |
| Bat East Creek 3.4 to 7.5                 |                                                   | 4.1 miles   | KY488462_02  | Pond Creek (00501042)                      | Carvers Creek to Headwaters                                                      | 37.084499            | -87.122172            | 37.132956              | -87.133116              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Oxygen, Dissolved                                                                | Agriculture, Petroleum/natural Gas Production Activities (Permitted)                                                                                          |
| Bear Creek 0.6 to 1.6                     |                                                   | 1 miles     | KY486552_01  | West Fork Clarks River (00506426)          | 1 mile default to Symsonia POTW                                                  | 36.90983             | -88.526169            | 36.911393              | -88.543335              | River                | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves                 | 5B-PS               | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                | Municipal Point Source Discharges                                                                                                                             |
| Bear Creek 0.6 to 1.6                     |                                                   | 1 miles     | KY486552_01  | West Fork Clarks River (00506426)          | 1 mile default to Symsonia POTW                                                  | 36.90983             | -88.526169            | 36.911393              | -88.543335              | River                | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves                 | 5B-PS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | Municipal Point Source Discharges                                                                                                                             |
| Bear Creek 0.6 to 1.6                     |                                                   | 1 miles     | KY486552_01  | West Fork Clarks River (00506426)          | 1 mile default to Symsonia POTW                                                  | 36.90983             | -88.526169            | 36.911393              | -88.543335              | River                | Tenn/Miss/Cumberland | Tennessee River    | 06040006 | Graves                 | 5B-PS               | Warm Water Aquatic Habitat                                                                       | Ammonia (Un-ionized)                                                             | Municipal Point Source Discharges                                                                                                                             |
| Beech Creek 0.0 to 3.9                    |                                                   | 3.9 miles   | KY486697_01  | Pond Creek (00501042)                      | Mouth to Headwaters                                                              | 37.172244            | -87.03968             | 37.183575              | -87.103405              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Ammonia (Un-ionized)                                                             | Source Unknown                                                                                                                                                |
| Blaine Creek 40.7 to 45.2                 |                                                   | 4.5 miles   | KY487428_04  | Big Sandy River (00487249)                 | Lower Laurel Creek to Right and Left Fork Blaine Creek                           | 38.021572            | -82.87529             | 38.007339              | -82.91305               | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence               | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                    | Agriculture, Loss of Riparian Habitat                                                                                                                         |
| Blaine Creek 40.7 to 45.2                 |                                                   | 4.5 miles   | KY487428_04  | Big Sandy River (00487249)                 | Lower Laurel Creek to Right and Left Fork Blaine Creek                           | 38.021572            | -82.87529             | 38.007339              | -82.91305               | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence               | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                | Loss of Riparian Habitat                                                                                                                                      |
| Blaine Creek 40.7 to 45.2                 |                                                   | 4.5 miles   | KY487428_04  | Big Sandy River (00487249)                 | Lower Laurel Creek to Right and Left Fork Blaine Creek                           | 38.021572            | -82.87529             | 38.007339              | -82.91305               | River                | Sandy/Tygart         | Big Sandy River    | 05070204 | Lawrence               | 2B-NS, 2B-NS, 2B-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Surface Mining                                                                                                                                                |
| Caney Creek 3.6 to 7.65                   |                                                   | 4.05 miles  | KY488838_02  | Pond Creek (00501042)                      | Greenville STP outfall to Headwaters                                             | 37.21893             | -87.22814             | 37.2204                | -87.16799               | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-NS, 2B-NS, 2B-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Non-Point Source                                                                                                                                              |
| Caneyville City Reservoir                 |                                                   | 75 acres    | KY488877_00  | Bennett Fork (00486659)                    | Entire Reservoir                                                                 |                      |                       |                        |                         | Freshwater Reservoir | Green/Tradewater     | Green River        | 05110004 | Grayson                | 2B-PS               | Domestic Water Supply                                                                            | Nutrient/Eutrophication Biological Indicators                                    | Natural Sources                                                                                                                                               |
| Cheese Lick 1.45 to 5.2                   |                                                   | 3.75 miles  | KY489380_01  | Sulphur Creek (00504729)                   | Confluence with Log Lick to Confluence with UT Cheese Lick                       | 37.920123            | -84.977269            | 37.892553              | -85.006377              | River                | Salt/Licking         | Salt River         | 05140103 | Anderson, Mercer       | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                    | Grazing in Riparian or Shoreline Zones                                                                                                                        |
| Cheese Lick 1.45 to 5.2                   |                                                   | 3.75 miles  | KY489380_01  | Sulphur Creek (00504729)                   | Confluence with Log Lick to Confluence with UT Cheese Lick                       | 37.920123            | -84.977269            | 37.892553              | -85.006377              | River                | Salt/Licking         | Salt River         | 05140103 | Anderson, Mercer       | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                          | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Streambank Modifications/destabilization                                                    |
| Cypress Creek 0.0 to 6.0                  |                                                   | 6 miles     | KY490526_01  | Pond River (00501053)                      | Mouth to Pond Drain                                                              | 37.487927            | -87.283698            | 37.514038              | -87.350026              | River                | Green/Tradewater     | Green River        | 05110006 | McLean                 | 2B-NS               | Secondary Contact Recreation Water                                                               | Fecal Coliform                                                                   | Source Unknown                                                                                                                                                |
| Dewey Lake                                |                                                   | 1100 acres  | KY490849_00  | Johns Creek (0495547)                      | Dam to Lake Boundaries                                                           |                      |                       |                        |                         | Freshwater Reservoir | Green/Tygart         | Big Sandy River    | 05070203 | Cloyd                  | 2B-PS               | Secondary Contact Recreation Water                                                               | Total Suspended Solids (TSS)                                                     | Surface Mining, Upstream Source                                                                                                                               |
| Dix River 33.3 to 36.15                   |                                                   | 2.85 miles  | KY517054_02  | Kentucky River (00513130)                  | Backwaters of Herrington Lake to Hanging Fork                                    | 37.634484            | -84.6582              | 37.65441               | -84.656835              | River                | Kentucky             | Kentucky River     | 05100205 | Boyle, Garrard         | 2C-NS               | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                 | Agriculture                                                                                                                                                   |
| Eagle Creek 50.75 to 58.5                 |                                                   | 7.75 miles  | KY491407_04  | Kentucky River (00513130)                  | Three Forks Creek to Elk Creek                                                   | 38.54405             | -84.72467             | 38.56828               | -84.67788               | River                | Kentucky             | Kentucky River     | 05100205 | Owen                   | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                          | Crop Production (Crop Land or Dry Land), Livestock (Grazing or Feeding Operations)                                                                            |
| East Fork Little Sandy River 4.65 to 14.2 |                                                   | 9.55 miles  | KY491469_01  | Little Sandy River (00496857)              | Indian Run to Brush Creek                                                        | 38.43361             | -82.769145            | 38.497658              | -82.71257               | River                | Sandy/Tygart         | Little Sandy River | 05090104 | Greene                 | 2B-PS               | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                 | Agriculture                                                                                                                                                   |
| Elkhorn Creek 0.0 to 10.85                |                                                   | 10.85 miles | KY509461_01  | Russell Fork (00502524)                    | Russell Fork to Sycamore Creek                                                   | 37.255504            | -82.478558            | 37.301057              | -82.3548                | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike                   | 2B-NS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                                  |
| Floyds Fork 24.2 to 34.1                  |                                                   | 9.9 miles   | KY492278_03  | Salt River (00502830)                      | Chenoweth Run to Long Run                                                        | 38.198573            | -85.46967             | 38.130955              | -85.52637               | River                | Salt/Licking         | Salt River         | 05140102 | Jefferson              | 2C-PS               | Warm Water Aquatic Habitat                                                                       | Organic Enrichment (Sewage) Biological Indicators                                | Municipal Point Source Discharges, Wet Weather Discharges (Non-Point Source), Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) |
| Grassy Branch 0.0 to 0.55                 |                                                   | 0.55 miles  | KY512376_01  | Laurel Fork (00513257)                     | Mouth to Point of Discharge                                                      | 37.346771            | -83.92517             | 37.354144              | -83.92782               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130102 | Jackson                | 5B-NS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Hawes Fork 0.0 to 4.9                     |                                                   | 4.9 miles   | KY493879_01  | Spring Fork Quicksand Creek (00504137)     | Mouth to Headwaters Where Pitts Branch and Robins Branch Join To Form Hawes Fork | 37.571257            | -83.02866             | 37.570545              | -83.097536              | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt              | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                           | Impacts from Abandoned Mine Lands (Inactive), Sand/gravel/rock Mining or Quarries, Silviculture Harvesting, Surface Mining                                    |
| Herrington Lake                           |                                                   | 2940 acres  | KY494090_00  | Dix River (00517054)                       | Dam to Lake Boundary                                                             |                      |                       |                        |                         | Freshwater Reservoir | Kentucky             | Kentucky River     | 05100205 | Boyle, Garrard, Mercer | 2B-PS               | Fish Consumption                                                                                 | Mercury in Fish Tissue                                                           | Source Unknown                                                                                                                                                |
| Johns Creek 0.0 to 5.8                    |                                                   | 5.8 miles   | KY495347_01  | Levisa Fork (00496312)                     | Mouth to Dewey Reservoir Dam                                                     | 37.736327            | -82.73023             | 37.741928              | -82.76698               | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Johnson                | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                           | Surface Mining                                                                                                                                                |
| Knox Creek 0.0 to 7.95                    |                                                   | 7.95 miles  | KY495859_01  | Tug Fork (01548311)                        | Mouth to State Line                                                              | 37.471003            | -82.062974            | 37.536066              | -82.05993               | River                | Sandy/Tygart         | Big Sandy River    | 05070201 | Pike                   | 2B-PS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Source Unknown                                                                  |
| Knox Creek 0.0 to 7.95                    |                                                   | 7.95 miles  | KY495859_01  | Tug Fork (01548311)                        | Mouth to State Line                                                              | 37.471003            | -82.062974            | 37.536066              | -82.05993               | River                | Sandy/Tygart         | Big Sandy River    | 05070201 | Pike                   | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Temperature, water                                                               | Coal Mining, Habitat Modification - other than Hydromodification, Source Unknown                                                                              |
| Levisa Fork 65.05 to 97.8                 |                                                   | 32.75 miles | KY496312_06  | Big Sandy River (00487249)                 | Beaver Creek to Russell Fork                                                     | 37.407148            | -82.44037             | 37.614059              | -82.72986               | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike                   | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Oxygen, Dissolved                                                                | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Levisa Fork 65.05 to 97.8                 |                                                   | 32.75 miles | KY496312_06  | Big Sandy River (00487249)                 | Beaver Creek to Russell Fork                                                     | 37.407148            | -82.44037             | 37.614059              | -82.72986               | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike                   | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Chlorine                                                                         | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Middle Fork Kentucky River 8.45 to 12.6   |                                                   | 6.15 miles  | KY513931_01  | North Fork Kentucky River (00514290)       | Bear Creek to Lower Twin Creek                                                   | 37.580518            | -83.599867            | 37.546773              | -83.561323              | River                | Kentucky             | Kentucky River     | 05100202 | Lee                    | 2B-PS               | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                 | Agriculture, Loss of Riparian Habitat                                                                                                                         |
| Middle Fork Kentucky River 8.45 to 12.6   |                                                   | 6.7 miles   | KY513931_01  | North Fork Kentucky River (00514290)       | Bull Creek to Rockhouse Creek                                                    | 37.163866            | -83.372235            | 37.22046               | -83.375946              | River                | Kentucky             | Kentucky River     | 05100202 | Leslie                 | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Petroleum/natural Gas Activities, Reclamation of Inactive Mining, Surface Mining |                                                                                                                                                               |
| Newcombe Creek 1.1 to 7.3                 |                                                   | 6.2 miles   | KY499428_01  | Little Sandy River (00496857)              | Embayment to Right Fork Newcombe and Lick Fork                                   | 38.061204            | -83.05223             | 38.125159              | -83.06244               | River                | Sandy/Tygart         | Little Sandy River | 05090104 | Elliott                | 2C-PS               | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                           | Coal Mining, Petroleum/natural Gas Activities                                                                                                                 |
| North Elkhorn Creek 44.75 to 65.95        |                                                   | 21.2 miles  | KY499540_04  | Elkhorn Creek (00491690)                   | Boyd Run to UT (flows from the Southeast)                                        | 38.106211            | -84.40373             | 38.213165              | -84.485297              | River                | Kentucky             | Kentucky River     | 05100205 | Fayette, Scott         | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                             | Agriculture                                                                                                                                                   |
| North Fork Kentucky River 110.85 to 125.0 |                                                   | 14.15 miles | KY514290_11  | Kentucky River (00513130)                  | near Carr Fork to near Line Fork                                                 | 37.128873            | -83.05379             | 37.205663              | -83.13193               | River                | Kentucky             | Kentucky River     | 05100201 | Perry                  | 2C-NS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | Municipal Point Source Discharges, Package Plant or Other Permitted Small Flows Discharges                                                                    |
| Open Fork Paint Creek 6.25 to 11.4        |                                                   | 5.15 miles  | KY499953_01  | Paint Creek (00500114)                     | Smith Creek to Pasture Branch                                                    | 37.977334            | -83.06784             | 37.947428              | -83.06095               | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Morgan                 | 2B-PS, 2B-NS, 2B-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Agriculture, Inappropriate Waste Disposal, Sand/gravel/rock Mining or Quarries, Surface Mining                                                                |
| Paint Creek 0.0 to 7.1                    |                                                   | 7.1 miles   | KY500114_01  | Levisa Fork (00496312)                     | Mouth to Mullick Creek                                                           | 37.832508            | -82.857497            | 37.814658              | -82.79099               | River                | Sandy/Tygart         | Big Sandy River    | 05070203 | Johnson                | 2B-NS               | Cold Water Aquatic Habitat                                                                       | Temperature, water                                                               | Woodlot Site Clearance                                                                                                                                        |
| Pond Creek 4.1 to 6.7                     |                                                   | 2.6 miles   | KY501042_02  | Green River (00493284)                     | Old Channel to Plum Creek                                                        | 37.242845            | -87.051324            | 37.278623              | -87.046299              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Chloride                                                                         | Inappropriate Waste Disposal, Petroleum/natural Gas Activities                                                                                                |
| Pond Creek 10.9 to 13.5                   |                                                   | 2.6 miles   | KY501042_04  | Green River (00493284)                     | Caney Creek to Bat East Creek                                                    | 37.209615            | -87.107356            | 37.173737              | -87.107767              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2C-NS, 2C-NS, 2C-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Legacy coal extraction, Petroleum/natural Gas Activities, Surface Mining                                                                                      |
| Pond Creek 17.3 to 17.9                   |                                                   | 0.6 miles   | KY501042_06  | Green River (00493284)                     | Sandlick Creek to Saltlick Creek                                                 | 37.145505            | -87.16335             | 37.149574              | -87.153897              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Specific Conductance                                                             | Agriculture, Surface Mining                                                                                                                                   |
| Pond Creek 17.3 to 17.9                   |                                                   | 0.6 miles   | KY501042_06  | Green River (00493284)                     | Sandlick Creek to Saltlick Creek                                                 | 37.145505            | -87.16335             | 37.149574              | -87.153897              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                    | Grazing in Riparian or Shoreline Zones, Loss of Riparian Habitat, Unrestricted Cattle Access                                                                  |
| Pond Creek 17.3 to 17.9                   |                                                   | 0.6 miles   | KY501042_06  | Green River (00493284)                     | Sandlick Creek to Saltlick Creek                                                 | 37.145505            | -87.16335             | 37.149574              | -87.153897              | River                | Green/Tradewater     | Green River        | 05110003 | Muhlenberg             | 2C-NS, 2C-NS, 2C-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Legacy coal extraction                                                                                                                                        |
| Poplar Creek 4.7 to 5.85                  |                                                   | 1.15 miles  | KY514710_01  | Cumberland River (00517018)                | Buffalo Creek to point of discharge                                              | 36.725326            | -83.97918             | 36.731908              | -83.98574               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley                | 5B-NS               | Warm Water Aquatic Habitat                                                                       | Chlorine                                                                         | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Poplar Creek 4.7 to 5.85                  |                                                   | 1.15 miles  | KY514710_01  | Cumberland River (00517018)                | Buffalo Creek to point of discharge                                              | 36.725326            | -83.97918             | 36.731908              | -83.98574               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley                | 5B-NS               | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                 | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Poplar Creek 4.7 to 5.85                  |                                                   | 1.15 miles  | KY514710_01  | Cumberland River (00517018)                | Buffalo Creek to point of discharge                                              | 36.725326            | -83.97918             | 36.731908              | -83.98574               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley                | 5B-NS               | Warm Water Aquatic Habitat                                                                       | Ammonia (Total)                                                                  | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Poplar Creek 4.7 to 5.85                  |                                                   | 1.15 miles  | KY514710_01  | Cumberland River (00517018)                | Buffalo Creek to point of discharge                                              | 36.725326            | -83.97918             | 36.731908              | -83.98574               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130101 | Whitley                | 5B-NS               | Warm Water Aquatic Habitat                                                                       | Phosphorus (Total)                                                               | Package Plant or Other Permitted Small Flows Discharges                                                                                                       |
| Quicksand Creek 0.0 to 17.0               |                                                   | 17 miles    | KY501481_01  | North Fork Kentucky River (00514290)       | Mouth to Hunting Creek                                                           | 37.592347            | -83.22803             | 37.53442               | -83.34914               | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt              | 2B-PS               | Primary Contact Recreation Water                                                                 | Fecal Coliform                                                                   | Source Unknown                                                                                                                                                |
| Quicksand Creek 0.0 to 17.0               |                                                   | 17 miles    | KY501481_01  | North Fork Kentucky River (00514290)       | Mouth to Hunting Creek                                                           | 37.592347            | -83.22803             | 37.53442               | -83.34914               | River                | Kentucky             | Kentucky River     | 05100201 | Breathitt              | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Turbidity                                                                        | Coal Mining, Loss of Riparian Habitat, Streambank Modifications/destabilization                                                                               |
| Red River 54.5 to 56.95                   |                                                   | 2.45 miles  | KY501672_02  | Cumberland River (00517018)                | Whippoorwill Creek to South Fork Red River                                       | 36.672836            | -86.931136            | 36.665418              | -86.963579              | River                | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Logan                  | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Nutrient/Eutrophication Biological Indicators                                    | Agriculture, Rural (Residential Areas)                                                                                                                        |
| Red River 54.5 to 56.95                   |                                                   | 2.45 miles  | KY501672_02  | Cumberland River (00517018)                | Whippoorwill Creek to South Fork Red River                                       | 36.672836            | -86.931136            | 36.665418              | -86.963579              | River                | Tenn/Miss/Cumberland | Lower Cumberland   | 05130206 | Logan                  | 2B-NS               | Warm Water Aquatic Habitat                                                                       | Sedimentation/Siltation                                                          | Agriculture, Rural (Residential Areas)                                                                                                                        |
| Roaring Paunch Creek 7.7 to 15.6          |                                                   | 7.9 miles   | KY514993_02  | Big South Fork Cumberland River (00515542) | Smith Fork to Fox Branch                                                         | 36.598395            | -84.458443            | 36.661183              | -84.488786              | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130104 | McCreary               | 2B-NS, 2B-NS, 2B-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Acid Mine Drainage, Legacy coal extraction                                                                                                                    |
| Rock Creek 0.0 to 4.0                     |                                                   | 4 miles     | KY515024_01  | Big South Fork Cumberland River (00515542) | Mouth to White Oak Creek                                                         | 36.703012            | -84.59604             | 36.717421              | -84.54332               | River                | Tenn/Miss/Cumberland | Upper Cumberland   | 05130104 | McCreary               | 2C-NS, 2C-NS, 2C-NS | Warm Water Aquatic Habitat, Primary Contact Recreation Water, Secondary Contact Recreation Water | pH                                                                               | Acid Mine Drainage, Impacts from Abandoned Mine Lands (Inactive)                                                                                              |
| Sand Lick Fork 0.0 to 5.3                 |                                                   | 5.3 miles   | KY515225_01  | South Fork Red River (00515547)            | Mouth to Headwaters                                                              | 37.718935            | -83.71869             | 37.780667              | -83.73356               | River                | Kentucky             | Kentucky River     | 05100204 | Powell                 | 2B-PS               | Warm Water Aquatic Habitat                                                                       | Cause Unknown                                                                    | Source Unknown                                                                                                                                                |
| Sand Lick Fork 0.0 to 5.3                 |                                                   | 5.3 miles   | KY515225_01  | South Fork Red River (00515547)            | Mouth to Headwaters                                                              | 37.718935            | -83.71869             | 37.780667              | -83.73356               | River                | Kentucky             | Kentucky River     | 05100204 | Powell                 | 2C-PS               | Warm Water Aquatic Habitat                                                                       | Total Dissolved Solids                                                           | Petroleum/natural Gas Activities                                                                                                                              |
| Shelby Creek 0.0 to 6.05                  |                                                   | 6.05 miles  | KY503319_01  | Levisa Fork (00496312)                     | Mouth to Stagger Fork                                                            | 37.392178            | -82.52354             | 37.427083              | -82.49738               | River                | Sandy/Tygart         | Big Sandy River    | 05070202 | Pike                   | 2B-PS               | Primary Contact Recreation Water                                                                 | Escherichia coli                                                                 | Source Unknown                                                                                                                                                |
| Shelby Creek 0.0 to 6.05                  |                                                   | 6.05 miles  | KY503319_01  | Levisa Fork (00496312)                     | Mouth to Stagger Fork                                                            | 37.392178            | -82.52354             |                        |                         |                      |                      |                    |          |                        |                     |                                                                                                  |                                                                                  |                                                                                                                                                               |





|                                          |            |                       |                                           |                                                      |           |            |           |            |                      |                      |                  |            |                   |            |                                                              |                                                   |                                                                                                                                                                   |                                                                                                                                                                                                              |                                                                                                                                                                                                              |                                                                                                                     |
|------------------------------------------|------------|-----------------------|-------------------------------------------|------------------------------------------------------|-----------|------------|-----------|------------|----------------------|----------------------|------------------|------------|-------------------|------------|--------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| UT of Hanging Fork Creek 0.0 to 0.50     | 0.5 miles  | KY493684-25.25-1.6_01 | UT of Hanging Fork Creek (00493684-25.25) | Mouth to Headwaters                                  | 37.498815 | -84.807753 | 37.492093 | -84.806818 | River                | Kentucky             | Kentucky River   | 05100205   | Lincoln           | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2633.pdf">http://water.ky.gov/Documents/Assessments/2633.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2633.pdf">http://water.ky.gov/Documents/Assessments/2633.pdf</a>                                                                                          |                                                                                                                     |
| UT of Head Creek 0.0 to 0.50             | 0.5 miles  | KY494493-8.4-0.6_01   | UT of Head Creek (00494493-8.4)           | Mouth to Headwaters                                  | 37.962319 | -82.83108  | 37.96743  | -82.846554 | River                | Sandy/Tygart         | Big Sandy River  | 05070204   | Johnson           | 5-PS       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Habitat Modification - other than Hydropollution, Impacts from Abandoned Mine Lands (Inactive), Rural (Residential Areas), Surface Mining                         | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2636.pdf">http://water.ky.gov/Documents/Assessments/2636.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2636.pdf">http://water.ky.gov/Documents/Assessments/2636.pdf</a>                                                                                          |                                                                                                                     |
| UT of Pleasant Run 0.0 to 0.35           | 0.35 miles | KY509066-0-15-1.8_01  | UT of Pleasant Run (00509066-0.15)        | Mouth to Headwaters                                  | 37.1399   | -87.454103 | 37.134719 | -87.454395 | River                | Green/Tradewater     | Green River      | 05110006   | Hopkins           | 5-N5       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Acid Mine Drainage, Legacy coal extraction                                                                                                                        | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2660.pdf">http://water.ky.gov/Documents/Assessments/2660.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2660.pdf">http://water.ky.gov/Documents/Assessments/2660.pdf</a>                                                                                          |                                                                                                                     |
| UT of Vaughs Branch 0.0 to 1.85          | 1.85 miles | KY506001-1.7_01       | Vaughns Branch (00506001)                 | Mouth to Headwaters                                  | 38.01819  | -84.50889  | 38.03861  | -84.52808  | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-PS       | Secondary Contact Recreation Water                           | Fecal Coliform                                    | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a>                                                                                          |                                                                                                                     |
| UT of Vaughs Branch 0.0 to 1.85          | 1.85 miles | KY506001-1.7_01       | Vaughns Branch (00506001)                 | Mouth to Headwaters                                  | 38.01819  | -84.50889  | 38.03861  | -84.52808  | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a>                                                                                          |                                                                                                                     |
| UT of Vaughs Branch 0.0 to 1.85          | 1.85 miles | KY506001-1.7_01       | Vaughns Branch (00506001)                 | Mouth to Headwaters                                  | 38.01819  | -84.50889  | 38.03861  | -84.52808  | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-N5       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2692.pdf">http://water.ky.gov/Documents/Assessments/2692.pdf</a>                                                                                          |                                                                                                                     |
| UT of White Oak Creek 0.0 to 2.4         | 2.4 miles  | KY506612-2.0_01       | White Oak Creek (00506612)                | Mouth to Headwaters                                  | 37.594223 | -84.809572 | 37.56869  | -84.795865 | River                | Kentucky             | Kentucky River   | 05100205   | Boyle, Lincoln    | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems), Urban Runoff/Storm Sewers                                              | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2694.pdf">http://water.ky.gov/Documents/Assessments/2694.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2694.pdf">http://water.ky.gov/Documents/Assessments/2694.pdf</a>                                                                                          |                                                                                                                     |
| UT of White Oak Creek 0.0 to 2.2         | 2.2 miles  | KY506612-3.4_01       | White Oak Creek (00506612)                | Mouth to Headwaters                                  | 37.580707 | -84.837684 | 37.564796 | -84.837261 | River                | Kentucky             | Kentucky River   | 05100205   | Boyle             | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                         | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2695.pdf">http://water.ky.gov/Documents/Assessments/2695.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2695.pdf">http://water.ky.gov/Documents/Assessments/2695.pdf</a>                                                                                          |                                                                                                                     |
| UT of White Oak Creek 0.0 to 0.85        | 0.85 miles | KY506612-4.5_01       | White Oak Creek (00506612)                | Mouth to Forested UT                                 | 37.570554 | -84.843302 | 37.563499 | -84.832385 | River                | Kentucky             | Kentucky River   | 05100205   | Boyle             | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Agriculture, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                                                                         | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2696.pdf">http://water.ky.gov/Documents/Assessments/2696.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2696.pdf">http://water.ky.gov/Documents/Assessments/2696.pdf</a>                                                                                          |                                                                                                                     |
| UT of Wolf Run 0.0 to 0.7                | 0.7 miles  | KY507029-2.0_01       | Wolf Run (00507029)                       | Mouth to Pond Dam                                    | 38.041678 | -84.550009 | 38.049404 | -84.551345 | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2697.pdf">http://water.ky.gov/Documents/Assessments/2697.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2697.pdf">http://water.ky.gov/Documents/Assessments/2697.pdf</a>                                                                                          |                                                                                                                     |
| UT of Wolf Run 0.0 to 0.7                | 0.7 miles  | KY507029-2.0_01       | Wolf Run (00507029)                       | Mouth to Pond Dam                                    | 38.041678 | -84.550009 | 38.049404 | -84.551345 | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-PS       | Secondary Contact Recreation Water                           | Fecal Coliform                                    | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers                                                                                             | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2697.pdf">http://water.ky.gov/Documents/Assessments/2697.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2697.pdf">http://water.ky.gov/Documents/Assessments/2697.pdf</a>                                                                                          |                                                                                                                     |
| UT of Woolper Creek 0.0 to 3.4           | 3.4 miles  | KY485711-8-0_01       | Woolper Creek (00485711)                  | Mouth to UT of UT and Encroaching Commercial Area    | 39.049591 | -84.714895 | 39.042532 | -84.761404 | River                |                      | Salt/Licking     | Ohio River | 05090203          | Boone      | 5-PS                                                         | Primary Contact Recreation Water                  | Escherichia coli                                                                                                                                                  | Managed Pasture Grazing, Non-irrigated Crop Production, Upstream Source                                                                                                                                      | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2572.pdf">http://water.ky.gov/Documents/Assessments/2572.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2572.pdf">http://water.ky.gov/Documents/Assessments/2572.pdf</a> |
| Vaughns Branch 0.0 to 2.2                | 2.2 miles  | KY506001_01           | Wolf Run (00507029)                       | Mouth to Headwaters (UT Created)                     | 38.036616 | -84.520999 | 38.05126  | -84.550161 | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-PS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers, Wet Weather Discharges (Point Source and Combination of Stormwater, SDO or CSD)            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a>                                                                                          |                                                                                                                     |
| Vaughns Branch 0.0 to 2.2                | 2.2 miles  | KY506001_01           | Wolf Run (00507029)                       | Mouth to Headwaters (UT Created)                     | 38.036616 | -84.520999 | 38.05126  | -84.550161 | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-N5       | Primary Contact Recreation Water                             | Escherichia coli                                  | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers, Wet Weather Discharges (Point Source and Combination of Stormwater, SDO or CSD)            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a>                                                                                          |                                                                                                                     |
| Vaughns Branch 0.0 to 2.2                | 2.2 miles  | KY506001_01           | Wolf Run (00507029)                       | Mouth to Headwaters (UT Created)                     | 38.036616 | -84.520999 | 38.05126  | -84.550161 | River                | Kentucky             | Kentucky River   | 05100205   | Fayette           | 5-N5       | Secondary Contact Recreation Water                           | Fecal Coliform                                    | Loss of Riparian Habitat, Non-Point Source, Urban Runoff/Storm Sewers, Wet Weather Discharges (Point Source and Combination of Stormwater, SDO or CSD)            | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2691.pdf">http://water.ky.gov/Documents/Assessments/2691.pdf</a>                                                                                          |                                                                                                                     |
| Wallace Branch Spring                    | 0.05 miles | KY9001855_00          | Wallace Branch ()                         | Spring Start to Spring End                           | 37.996369 | -84.47161  | 37.941953 | -84.50205  | River                | Tenn/Miss/Cumberland | Lower Cumberland | 05100205   | Cadwell           | 5-N5       | Primary Contact Recreation Water                             | Escherichia coli                                  | Managed Pasture Grazing, Non-Point Source, Upstream Source                                                                                                        | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2755.pdf">http://water.ky.gov/Documents/Assessments/2755.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2755.pdf">http://water.ky.gov/Documents/Assessments/2755.pdf</a>                                                                                          |                                                                                                                     |
| West Fork Lower Howard Creek 0.0 to 3.85 | 3.85 miles | KY506437_01           | Lower Howard Creek (00497285)             | Mouth to Headwaters                                  | 37.980364 | -84.26908  | 37.933686 | -84.269521 | River                | Kentucky             | Kentucky River   | 05100205   | Clark             | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Crop Production (Crop Land or Dry Land), Managed Pasture Grazing                                                                                                  | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2693.pdf">http://water.ky.gov/Documents/Assessments/2693.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2693.pdf">http://water.ky.gov/Documents/Assessments/2693.pdf</a>                                                                                          |                                                                                                                     |
| West Hickman Creek 3.1 to 8.4            | 5.3 miles  | KY506457_02           | Hickman Creek (00494112)                  | Lexington West Hickman STP to Lexington Reservoir #3 | 37.996369 | -84.47161  | 37.941953 | -84.50205  | River                | Kentucky             | Kentucky River   | 05100205   | Fayette, Jesamine | 5-N5       | Primary Contact Recreation Water                             | Fecal Coliform                                    | Unspecified Urban Stormwater, Urban Runoff/Storm Sewers                                                                                                           | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1921.pdf">http://water.ky.gov/Documents/Assessments/1921.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/1921.pdf">http://water.ky.gov/Documents/Assessments/1921.pdf</a>                                                                                          |                                                                                                                     |
| White Oak Creek 0.0 to 4.15              | 4.15 miles | KY516318_01           | Rock Creek (00515024)                     | Mouth to Headwaters                                  | 36.692082 | -84.658446 | 36.702282 | -84.597313 | River                | Tenn/Miss/Cumberland | Upper Cumberland | 05130104   | McCreary          | 5-N5, 5-N5 | Warm Water Aquatic Habitat, Outstanding State Resource Water | Iron                                              | Coal Mining                                                                                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2500.pdf">http://water.ky.gov/Documents/Assessments/2500.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2500.pdf">http://water.ky.gov/Documents/Assessments/2500.pdf</a>                                                                                          |                                                                                                                     |
| White Oak Creek 0.0 to 1.0               | 1 miles    | KY516320_01           | Sinking Creek (00515433)                  | Mouth to Little White Oak Creek                      | 37.102035 | -84.19978  | 37.090948 | -84.20416  | River                | Tenn/Miss/Cumberland | Upper Cumberland | 05130102   | Laurel            | 5-PS       | Primary Contact Recreation Water                             | Escherichia coli                                  | Non-Point Source, Upstream Source                                                                                                                                 | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2501.pdf">http://water.ky.gov/Documents/Assessments/2501.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2501.pdf">http://water.ky.gov/Documents/Assessments/2501.pdf</a>                                                                                          |                                                                                                                     |
| White Oak Creek 0.0 to 1.0               | 1 miles    | KY516320_01           | Sinking Creek (00515433)                  | Mouth to Little White Oak Creek                      | 37.102035 | -84.19978  | 37.090948 | -84.20416  | River                | Tenn/Miss/Cumberland | Upper Cumberland | 05130102   | Laurel            | 5-N5       | Warm Water Aquatic Habitat                                   | Nutrient/Eutrophication Biological Indicators     | Non-Point Source, Upstream Source                                                                                                                                 | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2501.pdf">http://water.ky.gov/Documents/Assessments/2501.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2501.pdf">http://water.ky.gov/Documents/Assessments/2501.pdf</a>                                                                                          |                                                                                                                     |
| Wilgreen Lake                            | 169 acres  | KY505023_00           | Taylor Fork (00505022)                    | Dam to Lake Boundary                                 |           |            |           |            | Freshwater Reservoir | Kentucky             | Kentucky River   | 05100205   | Madison           | 5-N5       | Warm Water Aquatic Habitat                                   | Organic Enrichment (Sewage) Biological Indicators | Livestock (Grazing or Feeding Operations), Non-Point Source, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)                         | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1799.pdf">http://water.ky.gov/Documents/Assessments/1799.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/1799.pdf">http://water.ky.gov/Documents/Assessments/1799.pdf</a>                                                                                          |                                                                                                                     |
| Wolf Creek 0.0 to 6.6                    | 6.6 miles  | KY507001_01           | Tug Fork (01548311)                       | Mouth to Pigeon Roost Fork                           | 37.783588 | -82.44449  | 37.825786 | -82.38982  | River                | Sandy/Tygart         | Big Sandy River  | 05070201   | Martin            | 5-PS       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Grazing in Riparian or Shoreline Zones, Highway/Road/Bridge Runoff (Non-construction Related), Non-Point Source, Petroleum/natural Gas Activities, Surface Mining | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/1956.pdf">http://water.ky.gov/Documents/Assessments/1956.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/1956.pdf">http://water.ky.gov/Documents/Assessments/1956.pdf</a>                                                                                          |                                                                                                                     |
| Wolfpen Branch 0.0 to 1.0                | 1 miles    | KY507039_01           | Pigeonroost Branch ()                     | Mouth to Headwaters                                  | 37.343806 | -83.169401 | 37.354604 | -83.161609 | River                | Kentucky             | Kentucky River   | 05100201   | Perry             | 5-N5       | Warm Water Aquatic Habitat                                   | Total Dissolved Solids                            | Coal Mining, Surface Mining                                                                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a>                                                                                          |                                                                                                                     |
| Wolfpen Branch 0.0 to 1.0                | 1 miles    | KY507039_01           | Pigeonroost Branch ()                     | Mouth to Headwaters                                  | 37.343806 | -83.169401 | 37.354604 | -83.161609 | River                | Kentucky             | Kentucky River   | 05100201   | Perry             | 5-N5       | Warm Water Aquatic Habitat                                   | Sedimentation/Siltation                           | Coal Mining, Loss of Riparian Habitat, Streambank Modifications/destabilization, Surface Mining                                                                   | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a>                                                                                          |                                                                                                                     |
| Wolfpen Branch 0.0 to 1.0                | 1 miles    | KY507039_01           | Pigeonroost Branch ()                     | Mouth to Headwaters                                  | 37.343806 | -83.169401 | 37.354604 | -83.161609 | River                | Kentucky             | Kentucky River   | 05100201   | Perry             | 5-N5       | Warm Water Aquatic Habitat                                   | Specific Conductance                              | Coal Mining, Surface Mining                                                                                                                                       | New waterbody/pollutant combination for current cycle year. See <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a> for listing information. | <a href="http://water.ky.gov/Documents/Assessments/2698.pdf">http://water.ky.gov/Documents/Assessments/2698.pdf</a>                                                                                          |                                                                                                                     |