

## Appendix C - 2022 Oklahoma 303(d) List of Impaired Waters

| Waterbody ID             | Waterbody Name                      | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID     | Unconfirmed Potential Sources               |
|--------------------------|-------------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|-------------|---|
| OK120400010070_00        | Webbers Falls Lake                  |          | 11600          | ACRES | 5a          | 5a             | WWAC         | Turbidity                    |           | 3             | 140         |   |
| OK120400010120_00        | Greenleaf Creek                     |          | 15.31          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             | 140         |   |
| OK120400010130_00        | Greenleaf Lake                      |          | 920            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A                |           | 3             | 140         |   |
|                          |                                     |          |                |       |             | 5c             | FC           | Mercury                      |           | 3             | 140         |   |
| OK120400010280_00        | Bayou Manard                        |          | 14.02          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             | 39, 140     |   |
| OK120400010400_00        | Coody Creek                         |          | 16.16          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 42532       | 46, 59, 92, 108, 111, 133, 136, 140         |
| OK120400010425_00        | Arkansas River, Unnamed Trib of     |          | 2.23           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             | 140         |   |
|                          |                                     |          |                |       |             | 5c             | WWAC         | Fish Bioassessments          |           | 3             | 140         |   |
| <b>OK120400010470_00</b> | <b>Coody Creek, Unnamed Trib of</b> | <b>X</b> | 1.28           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             | 140         |   |
| OK120400020010_00        | Dirty Creek                         |          | 44.18          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 42533       | 46, 69, 85, 92, 108, 111, 133, 136, 140     |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |             | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK120400020030_00        | Dirty Creek, South Fork             |          | 15.55          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             |             | 39, 46, 85, 87, 92, 108, 111, 133, 136, 140 |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             | 140         |   |
|                          |                                     |          |                |       |             | 5b             | AG           | Sulfate                      |           | 3             | 49, 62, 140 |   |
| OK120400020110_00        | Dirty Creek, Georges Fork           |          | 10.05          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 4             |             | 39, 46, 87, 92, 108, 111, 133, 136, 140     |
| OK120400020160_00        | Butler Creek                        |          | 10.34          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 4             |             | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK120400020240_00        | Shady Grove Creek                   |          | 10.80          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 4             | 140         |   |
|                          |                                     |          |                |       |             | 5a             | WWAC         | pH                           |           | 4             |             | 8, 102, 140                                 |
|                          |                                     |          |                |       |             | 5b             | AG           | Sulfate                      |           | 4             | 49, 140     |   |
|                          |                                     |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 4             | 49, 140     |   |
| OK120410010030_00        | Pecan Creek                         |          | 17.01          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 4             | 39, 140     |   |
|                          |                                     |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 4             | 140         |   |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 4             | 140         |   |

| Waterbody ID             | Waterbody Name                       | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|--------------------------|--------------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|---|
| OK120410010080_00        | Arkansas River                       |          | 41.89          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 35681   | 46, 59, 85, 92, 111, 133, 136, 140                  |
| OK120410010100_00        | Cloud Creek                          |          | 4.77           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 4             |         | 140   |
| OK120410010110_00        | Ash Creek                            |          | 17.71          | MILES | 5a          | 5a             | WWAC         | Turbidity                    |           | 3             |         | 140   |
| OK120410010190_00        | Bixhoma Lake                         |          | 110            | ACRES | 5c          | 5c             | FC           | Mercury                      |           | 3             |         | 140   |
| OK120410010210_00        | Haikey Creek                         |          | 10.90          | MILES | 5a          | 4a             | PBCR         | Escherichia coli             |           |               | 35680   | 46, 84, 92, 108, 111, 128, 133, 136, 140            |
|                          |                                      |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
|                          |                                      |          |                |       |             | 5a             | WWAC         | Diazinon                     |           | 3             |         | 140   |
|                          |                                      |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |         | 140   |
|                          |                                      |          |                |       |             | 5c             | WWAC         | Fish Bioassessments          |           | 3             |         | 140   |
| OK120410010220_00        | Snake Creek                          |          | 31.43          | MILES | 5c          | 4a             | WWAC         | Turbidity                    |           |               | 42541   | 140   |
|                          |                                      |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio        |           | 4             |         | 46, 59, 87, 92, 108, 111, 128, 133, 136, 140        |
| <b>OK120410010240_00</b> | <b>Haikey Creek, Unnamed Trib of</b> | <b>X</b> | 5.33           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             |         | 140   |
| OK120420010010_00        | Arkansas River                       |          | 16.74          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 35669   | 46, 59, 85, 92, 111, 133, 136, 140                  |
|                          |                                      |          |                |       |             | 5a             | WWAC         | Lead                         |           | 2             |         | 140   |
|                          |                                      |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 2             |         | 46, 85, 108, 140                                    |
| OK120420010010_10        | Arkansas River                       |          | 7.32           | MILES | 5a          | 5a             | WWAC         | Cadmium                      |           | 2             |         | 140   |
| OK120420010020_00        | Twin Hills Creek                     |          | 10.10          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 140   |
| OK120420010025_00        | Twin Hills Creek, Unnamed Trib of    |          | 1.30           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
| OK120420010050_00        | Joe Creek                            |          | 8.38           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 39, 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
| OK120420010060_00        | Fred Creek                           |          | 2.87           | MILES | 5a          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 2             |         | 140   |
|                          |                                      |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 2             |         | 46, 92, 108, 111, 133, 136, 140                     |
| OK120420010070_00        | Mooser Creek                         |          | 3.79           | MILES | 5a          | 5a             | PBCR         | Escherichia coli             |           | 2             |         | 46, 92, 108, 111, 133, 136, 140                     |
| OK120420010090_00        | Crow Creek                           |          | 2.99           | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 39, 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
|                          |                                      |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 2             |         | 46, 92, 108, 111, 133, 136, 140                     |

| Waterbody ID      | Waterbody Name                    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|-------------------|-----------------------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------|---|
|                   |                                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments   |           | 2             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140     |
| OK120420010130_00 | Arkansas River                    |        | 12.65          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 42564   | 140   |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             |         | 46, 85, 108, 140                                    |
| OK120420010140_00 | Bigheart Creek                    |        | 4.48           | MILES | 5a          | 5a             | PBCR         | Escherichia coli      |           | 2             |         | 46, 92, 108, 111, 133, 136, 140                     |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments   |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
| OK120420010170_00 | Harlow Creek                      |        | 5.69           | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio | X         | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5a             | PBCR         | Enterococcus          | X         | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments   |           | 2             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140     |
| OK120420010250_00 | Shell Lake                        |        | 573            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5c             | FC           | Mercury               |           | 2             |         | 140   |
| OK120420010340_00 | Little Joe Creek, Unnamed Trib of |        | 2.19           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments   |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
| OK120420020030_10 | Coal Creek                        |        | 5.51           | MILES | 5c          | 5c             | HLAC         | Macroinvertebrate Bio |           | 2             |         | 140   |
| OK120420020040_00 | Nickel Creek                      |        | 12.29          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 2             |         | 46, 92, 108, 111, 128, 133, 136, 140                |
| OK120420020050_00 | Polecat Creek                     |        | 7.68           | MILES | 5c          | 4a             | PBCR         | Enterococcus          |           |               | 42568   | 46, 85, 92, 108, 111, 128, 133, 136, 140            |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio |           | 2             |         | 39, 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK120420020060_00 | Rock Creek                        |        | 4.05           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio |           | 2             |         | 39, 46, 59, 87, 92, 108, 111, 133, 136, 140         |
| OK120420020130_00 | Sahoma Lake                       |        | 312            | ACRES | 5c          | 5c             | FC           | Mercury               |           | 2             |         | 140   |
| OK120420020160_00 | Childres Creek                    |        | 7.18           | MILES | 5b          | 5b             | AG           | Chloride              |           | 2             |         | 102   |
| OK120420020300_00 | Heyburn Lake                      |        | 880            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         | X         | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5c             | FC           | Mercury               |           | 2             |         | 140   |

| Waterbody ID             | Waterbody Name         | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|--------------------------|------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|---|
|                          |                        |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 2             | 140     |   |
| OK121300010010_00        | Bird Creek             |          | 23.81          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 40585   | 46, 59, 85, 92, 111, 133, 136, 140          |
|                          |                        |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 1             |         | 46, 108, 140                                |
| OK121300010020_00        | Elm Creek              |          | 4.69           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 1             | 140     |   |
| OK121300010050_00        | Mill Creek             |          | 3.68           | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                          |                        |          |                |       |             | 5c             | WWAC         | Fish Bioassessments          |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             | 140     |   |
| <b>OK121300010055_00</b> | <b>Owasso Creek</b>    | <b>X</b> | 2.85           | MILES | 5c          | 5c             | HLAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 1             | 140     |   |
| OK121300010060_00        | Ranch Creek            |          | 6.94           | MILES | 5c          | 4a             | PBCR         | Escherichia coli             |           |               | 40972   | 46, 92, 108, 111, 133, 136, 140             |
|                          |                        |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio        |           | 1             | 140     |   |
| OK121300010090_00        | Coal Creek             |          | 6.71           | MILES | 5c          | 4a             | PBCR         | Escherichia coli             |           |               | 40582   | 46, 92, 108, 111, 133, 136, 140             |
|                          |                        |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio        |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| <b>OK121300010120_00</b> | <b>Flat Rock Creek</b> | <b>X</b> | 9.91           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 1             | 140     |   |
| OK121300010140_00        | Dirty Butter Creek     |          | 4.21           | MILES | 5c          | 5c             | HLAC         | Macroinvertebrate Bio        |           | 1             | 140     |   |
| OK121300010150_00        | Delaware Creek         |          | 26.26          | MILES | 5a          | 5b             | AG           | Chloride                     |           | 1             |         | 49, 102, 140                                |
|                          |                        |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 1             | 140     |   |
| OK121300030040_00        | Birch Lake             |          | 1137           | ACRES | 5a          | 5a             | PPWS         | <b>Chlorophyll-A</b>         | <b>X</b>  | 3             | 140     |   |
|                          |                        |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             | 140     |   |
|                          |                        |          |                |       |             | 5c             | FC           | Mercury                      |           | 3             | 140     |   |
| OK121300030300_00        | Bluestem Lake          |          | 762            | ACRES | 5a          | 5a             | WWAC         | Turbidity                    |           | 3             | 140     |   |
| OK121300040010_00        | Hominy Creek           |          | 12.75          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 39215   | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                          |                        |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK121300040080_00        | Skiatook Lake          |          | 10190          | ACRES | 5c          | 5c             | FC           | Mercury                      |           | 2             | 140     |   |
| OK121300040280_00        | Hominy Creek           |          | 33.89          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 39160   | 46, 85, 92, 108, 111, 133, 136, 140         |
|                          |                        |          |                |       |             | 5b             | AG           | Chloride                     |           | 2             |         | 49, 97, 102, 140                            |

| Waterbody ID             | Waterbody Name                   | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID          | Unconfirmed Potential Sources               |
|--------------------------|----------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|------------------|---|
|                          |                                  |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 2             | 140              |   |
|                          |                                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 2             | 49, 97, 102, 140 |   |
|                          |                                  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 2             | 140              |   |
| OK121300040330_00        | Hominy Municipal Lake            |          | 165            | ACRES | 5c          | 5c             | FC           | Mercury                      |           | 2             | 140              |   |
| OK121400010010_10        | Caney River                      |          | 46.50          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 39216            | 46, 59, 85, 92, 111, 133, 136, 140          |
| <b>OK121400010080_00</b> | <b>Cherry Creek</b>              | <b>X</b> | 4.87           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             | 140              |   |
| OK121400010270_00        | Curl Creek                       |          | 17.27          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 39217            | 46, 92, 108, 111, 133, 136, 140             |
|                          |                                  |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |                  | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK121400010300_00        | Hogshooter Creek                 |          | 20.02          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 39219            | 46, 92, 108, 111, 133, 136, 140             |
|                          |                                  |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |                  | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK121400020010_10        | Caney River                      |          | 25.54          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 2             |                  | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK121400020030_00        | Turkey Creek                     |          | 5.34           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 3             | 140              |   |
| OK121400020140_00        | Little Caney River (Caney Creek) |          | 6.85           | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 39218            | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                          |                                  |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 39218            | 46, 49, 87, 108, 140                        |
| OK121400020190_00        | Mission Creek                    |          | 18.22          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 39220            | 46, 92, 108, 111, 133, 136, 140             |
|                          |                                  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 39220            | 46, 59, 92, 108, 111, 133, 136, 140         |
|                          |                                  |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             | 140              |   |
|                          |                                  |          |                |       |             | 4a             | WWAC         | Turbidity                    |           | 2             | 39220            | 140   |
| OK121400030020_00        | Hulah Lake                       |          | 3570           | ACRES | 5a          | 5c             | FC           | Mercury                      |           | 2             | 140              |   |
|                          |                                  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 2             | 140              |   |
| OK121400030170_00        | Buck Creek                       |          | 22.22          | MILES | 5a          | 5a             | PBCR         | Enterococcus                 |           | 4             |                  | 46, 92, 108, 111, 133, 136, 140             |
| OK121400040010_00        | Sand Creek                       |          | 59.85          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 37064            | 46, 69, 92, 108, 111, 133, 136, 140         |
|                          |                                  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 37064            | 46, 92, 108, 111, 133, 136, 140             |
| OK121400050020_00        | Copan Lake                       |          | 4850           | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A                |           |               | 60880            | 140   |
|                          |                                  |          |                |       |             | 5c             | FC           | Mercury                      |           | 3             | 140              |   |

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|-------------------|-----------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|--|
|                   |                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140     |  |
| OK121500010200_00 | Verdigris River |        | 6.11           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 42569   | 46, 59, 85, 92, 111, 133, 136, 140           |
| OK121500020090_00 | Bull Creek      |        | 17.55          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 42574   | 140  |
|                   |                 |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 46, 59, 87, 92, 100, 108, 111, 133, 136, 140 |
|                   |                 |        |                |       |             | 5a             | WWAC         | pH                     |           | 3             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140      |
| OK121500020100_00 | Pea Creek       |        | 10.23          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 42579   | 85, 140                                      |
|                   |                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 42579   | 85, 140                                      |
| OK121500020150_00 | Adams Creek     |        | 18.02          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 39, 46, 84, 92, 108, 111, 133, 136, 140, 156 |
|                   |                 |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 84, 92, 108, 111, 133, 136, 140, 156     |
| OK121500020260_00 | Verdigris River |        | 18.71          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 42571   | 46, 59, 85, 92, 111, 133, 136, 140           |
| OK121500020360_00 | Dog Creek       |        | 10.08          | MILES | 5c          | 4a             | WWAC         | Oxygen, Dissolved      |           |               | 31658   | 46, 85, 87, 92, 108, 111, 128, 133, 136, 140 |
|                   |                 |        |                |       |             | 4a             | PBCR         | Enterococcus           |           |               | 42580   | 46, 85, 92, 108, 111, 128, 133, 136, 140     |
|                   |                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 42580   | 46, 85, 92, 108, 111, 128, 133, 136, 140     |
|                   |                 |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140  |
| OK121500020390_00 | Cat Creek       |        | 7.04           | MILES | 5a          | 4a             | WWAC         | Oxygen, Dissolved      |           |               | 31657   | 84, 85, 140                                  |
|                   |                 |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             |         | 84, 85, 140                                  |
|                   |                 |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 84, 85, 140                                  |
|                   |                 |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140  |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 140  |
| OK121500020400_00 | Chambers Creek  |        | 8.33           | MILES | 5c          | 5c             | HLAC         | Macroinvertebrate Bio  |           | 3             |         | 140  |
| OK121500020480_00 | Spunky Creek    |        | 11.93          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 39, 140                                      |
|                   |                 |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 140  |
| OK121500030010_00 | Verdigris River |        | 10.43          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 42572   | 46, 59, 85, 92, 111, 133, 136, 140           |
|                   |                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             |         | 38, 140                                      |

| Waterbody ID             | Waterbody Name   | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                    |
|--------------------------|------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|--|
| OK121500040010_00        | Dog Creek        |          | 8.80           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |         | 46, 59, 84, 87, 92, 108, 111, 133, 136, 140, 156 |
|                          |                  |          |                |       |             | 5c             | WWAC         | Fish Bioassessments          |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140      |
|                          |                  |          |                |       |             | 5c             | AES          | Oil and Grease               |           | 3             |         | 140  |
|                          |                  |          |                |       |             | 5c             | WWAC         | Oil and Grease               |           | 3             |         | 140  |
|                          |                  |          |                |       |             | 5c             | PPWS         | Oil and Grease               |           | 3             |         | 140  |
|                          |                  |          |                |       |             | 5a             | WWAC         | pH                           |           | 3             |         | 2, 8, 92, 102, 140                               |
| <b>OK121500040010_10</b> | <b>Dog Creek</b> | <b>X</b> | 3.44           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             |         | 140  |
| OK121500040020_00        | Claremore Lake   |          | 470            | ACRES | 4a          | 4a             | PPWS         | Chlorophyll-A                |           |               | 60900   | 140  |
| OK121510010020_00        | Oologah Lake     |          | 29460          | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 1             |         | 140  |
|                          |                  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 1             |         | 140  |
| OK121510010040_00        | Spencer Creek    |          | 4.31           | MILES | 5b          | 5b             | AG           | Sulfate                      |           | 1             |         | 140  |
|                          |                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 140  |
| OK121510010110_00        | Campbell Creek   |          | 3.79           | MILES | 5b          | 5b             | AG           | Sulfate                      |           | 1             |         | 56   |
|                          |                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 56   |
| OK121510010120_00        | Plumb Creek      |          | 5.52           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 1             |         | 140  |
|                          |                  |          |                |       |             | 5b             | AG           | Sulfate                      |           | 1             |         | 140  |
|                          |                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 140  |
| OK121510010130_00        | Lightning Creek  |          | 14.40          | MILES | 5b          | 5b             | AG           | Sulfate                      |           | 1             |         | 49, 82, 102, 127, 140                            |
|                          |                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 49, 82, 102, 127, 140                            |
| OK121510010140_00        | Panther Creek    |          | 6.97           | MILES | 5b          | 5b             | AG           | Sulfate                      |           | 1             |         | 82, 140  |
|                          |                  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 82, 140  |
| OK121510020010_00        | Verdigris River  |          | 37.43          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 50980   | 46, 59, 85, 92, 111, 133, 136, 140               |
|                          |                  |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 50814   | 38, 140  |
| OK121510030010_00        | Big Creek        |          | 34.74          | MILES | 5c          | 4a             | PBCR         | Enterococcus                 |           |               | 50814   | 46, 92, 108, 111, 133, 136, 140                  |
|                          |                  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 50814   | 140  |

| Waterbody ID             | Waterbody Name                                 | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources              |
|--------------------------|--|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|--|
|                          |  |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio        |           | 4             | 140     |  |
| OK121600010010_00        | Neosho River                                   |          | 1.00           | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 42581   | 46, 92, 108, 133, 136, 140                 |
| OK121600010050_00        | Fort Gibson Lake                               |          | 12464          | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 46, 108, 133, 136, 140                     |
| OK121600010060_00        | Ranger Creek                                   |          | 7.94           | MILES | 5a          | 5a             | WWAC         | pH                           |           | 2             |         | 140  |
| OK121600010080_00        | Pecan Creek                                    |          | 9.19           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 140  |
| OK121600010280_00        | Neosho River                                   |          | 14.26          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 46, 56, 62, 85, 87, 92, 108, 133, 136, 140 |
|                          |  |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 46, 56, 62, 85, 87, 92, 108, 133, 136, 140 |
| OK121600010290_00        | Spring Creek                                   |          | 39.70          | MILES | 5c          | 5c             | CWAC         | Macroinvertebrate Bio        |           | 2             |         | 140  |
| OK121600010430_00        | Chouteau Creek                                 |          | 22.25          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 42582   | 46, 62, 85, 92, 108, 133, 136, 140, 156    |
|                          |  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 42582   | 140  |
|                          |  |          |                |       |             | 5a             | WWAC         | Ammonia, Un-Ionized          |           | 2             |         | 140  |
|                          |  |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140    |
|                          |  |          |                |       |             | 5a             | WWAC         | pH                           |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140    |
| OK121600010440_00        | Crutchfield Branch                             |          | 5.07           | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 34849   | 46, 85, 92, 108, 133, 136, 140             |
|                          |  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 34849   | 46, 85, 92, 108, 133, 136, 140             |
| OK121600020020_00        | Hudson Lake, Lower                             |          | 5802           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 140  |
| <b>OK121600020050_00</b> | <b>WR Holway Reservoir (Chimney Rock Lake)</b> | <b>X</b> | 712            | ACRES | 5a          | 5a             | WWAC         | <b>Oxygen, Dissolved</b>     | <b>X</b>  | 2             |         | 140  |
| OK121600020170_00        | Neosho River                                   |          | 10.89          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |         | 46, 56, 62, 85, 87, 92, 108, 133, 136, 140 |
|                          |  |          |                |       |             | 5a             | FC           | Lead                         |           | 3             |         | 56, 82, 140                                |
| <b>OK121600020200_00</b> | <b>Summerfield Creek</b>                       | <b>X</b> | 10.38          | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             |         | 140  |
| OK121600030020_00        | Grand Lake O' the Cherokees, Lower             |          | 10051          | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 140  |
|                          |  |          |                |       |             | 5a             | FC           | Lead                         |           | 2             |         | 82, 140                                    |
| OK121600030030_00        | Grand Lake O' the Cherokees, Middle            |          | 19584          | ACRES | 5a          | 5a             | FC           | Lead                         |           | 2             |         | 82, 140                                    |
| OK121600030040_00        | Grand Lake O' The Cherokees, Upper             |          | 8670           | ACRES | 5a          | 5a             | FC           | Lead                         |           | 4             |         | 82, 140                                    |
|                          |  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 4             |         | 140  |



| Waterbody ID      | Waterbody Name                   | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|-------------------|----------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK121600030090_00 | Drowning Creek                   |        | 8.66           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 34851   | 4, 46, 59, 92, 108, 133, 136, 140                   |
|                   |                                  |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34851   | 4, 46, 59, 92, 108, 133, 136, 140                   |
| OK121600030160_00 | Horse Creek                      |        | 10.06          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 140   |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 46, 59, 85, 87, 92, 108, 111, 133, 136, 140, 156    |
| OK121600030190_00 | Little Horse Creek               |        | 6.46           | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140     |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140             |
| OK121600030320_00 | Whitewater Creek                 |        | 14.74          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved      |           | 4             |         | 140   |
|                   |                                  |        |                |       |             | 5a             | CWAC         | pH                     |           | 4             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140             |
| OK121600030340_00 | Cave Springs Branch              |        | 4.48           | MILES | 5b          | 4a             | PBCR         | Escherichia coli       |           |               | 34855   | 4, 46, 59, 62, 85, 92, 100, 108, 133, 136, 140, 146 |
|                   |                                  |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140  |
| OK121600030445_00 | Honey Creek                      |        | 4.85           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 34857   | 4, 46, 59, 62, 85, 92, 100, 108, 133, 136, 140, 146 |
| OK121600030445_10 | Honey Creek                      |        | 4.64           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 58704   | 46, 92, 108, 111, 133, 136, 140                     |
| OK121600040010_00 | Neosho River                     |        | 16.57          | MILES | 5a          | 5a             | WWAC         | Lead                   |           | 4             |         | 49, 85, 140   |
| OK121600040040_00 | Hudson Creek                     |        | 8.28           | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 50814   | 4, 46, 59, 92, 108, 133, 136, 140, 156              |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 4, 46, 59, 92, 108, 133, 136, 140, 156              |
| OK121600040060_00 | Tar Creek                        |        | 11.67          | MILES | 5a          | 5c             | HLAC         | Macroinvertebrate Bio  |           | 4             |         | 39, 140   |
|                   |                                  |        |                |       |             | 5a             | HLAC         | Lead                   |           | 4             |         | 16, 140   |
| OK121600040062_00 | Blue Goose Mill Pond             |        | 5              | ACRES | 5a          | 5a             | FC           | Lead                   |           | 4             |         | 82  |
| OK121600040063_00 | Northwest Western Chat Pile Pond |        | 1              | ACRES | 5a          | 5a             | FC           | Lead                   |           | 4             |         | 82  |
| OK121600040064_00 | Western Chat Pile Mill Pond      |        | 1              | ACRES | 5a          | 5a             | FC           | Lead                   |           | 4             |         | 82  |
| OK121600040105_00 | Atlas Chat Pile Pond             |        | 10             | ACRES | 5a          | 5a             | FC           | Lead                   |           | 4             |         | 82  |
| OK121600040130_00 | Cow Creek                        |        | 12.42          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 50814   | 46, 108, 133, 136, 140                              |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 46, 92, 108, 133, 136, 140                          |
| OK121600040150_00 | Elm Creek                        |        | 10.76          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 140   |

| Waterbody ID      | Waterbody Name              | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources          |
|-------------------|-----------------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|--|
|                   |                             |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                           |
|                   |                             |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 49, 102, 140                           |
| OK121600040170_00 | Fourmile Creek              |        | 7.10           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 46, 92, 133, 136, 140, 146             |
| OK121600040175_00 | Mud Creek                   |        | 10.00          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 140                                    |
|                   |                             |        |                |       |             | 5a             | WWAC         | pH                      |           | 4             |         | 140                                    |
| OK121600040200_00 | Russell Creek               |        | 11.48          | MILES | 5a          | 5a             | PBCR         | Escherichia coli        | X         | 4             |         | 140                                    |
| OK121600040220_00 | Neosho River                |        | 13.97          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 50814   | 46, 59, 85, 92, 111, 133, 136, 140     |
|                   |                             |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 50814   | 46, 108, 140                           |
|                   |                             |        |                |       |             | 5a             | PBCR         | Escherichia coli        | X         | 4             |         | 140                                    |
|                   |                             |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             |         | 49, 85, 140                            |
| OK121600050020_00 | Spavinaw Lake               |        | 1584           | ACRES | 5a          | 4a             | AES          | Phosphorus, Total       |           |               | 38670   | 4, 59, 140, 146                        |
|                   |                             |        |                |       |             | 5a             | PPWS         | Chlorophyll-A           |           | 1             |         | 4, 59, 140, 146                        |
|                   |                             |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 1             |         | 4, 46, 92, 108, 133, 136, 140          |
| OK121600050070_00 | Eucha Lake (Upper Spavinaw) |        | 2860           | ACRES | 5a          | 4a             | AES          | Phosphorus, Total       |           |               | 38667   | 4, 59, 140, 146                        |
|                   |                             |        |                |       |             | 5a             | PPWS         | Chlorophyll-A           |           | 1             |         | 4, 59, 140, 146                        |
|                   |                             |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 1             |         | 4, 46, 59, 92, 108, 133, 136, 140, 146 |
| OK121600050180_00 | Cloud Creek                 |        | 12.93          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 58708   | 46, 92, 108, 111, 133, 136, 140        |
| OK121600060060_10 | Big Cabin Creek             |        | 4.16           | MILES | 5b          | 5b             | AG           | Sulfate                 |           | 3             |         | 49, 140                                |
| OK121600060080_00 | Little Cabin Creek          |        | 32.31          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 50980   | 46, 85, 92, 108, 136, 140              |
|                   |                             |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 50980   | 140                                    |
|                   |                             |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 140                                    |
|                   |                             |        |                |       |             | 5a             | WWAC         | pH                      |           | 4             |         | 140                                    |
| OK121600060200_00 | Bull Creek                  |        | 10.83          | MILES | 5a          | 5b             | AG           | Chloride                |           | 4             |         | 140                                    |
|                   |                             |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 4, 59, 62, 84, 85, 92, 140             |
|                   |                             |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 140                                    |

| Waterbody ID      | Waterbody Name                           | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                    |
|-------------------|--|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|--|
|                   |  |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 140     |  |
| OK121600060220_00 | Big Cabin Creek                          |        | 11.58          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 49, 97, 102, 140                                 |
|                   |  |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 140     |  |
| OK121600060240_00 | Pawpaw Creek                             |        | 18.40          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140, 156     |
| OK121600070010_00 | Spring River                             |        | 22.11          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 50980   | 140  |
|                   |  |        |                |       |             | 5a             | FC           | Lead                   |           | 4             |         | 49, 85   |
|                   |  |        |                |       |             | 5a             | CWAC         | Turbidity              |           | 4             |         | 46, 108, 140                                     |
| OK121610000050_10 | Pryor Creek                              |        | 4.97           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 46, 59, 85, 87, 92, 108, 111, 128, 133, 136, 140 |
|                   |  |        |                |       |             | 5a             | WWAC         | pH                     |           | 4             |         | 8, 92, 102, 140                                  |
| OK121610000090_00 | Pryor Creek                              |        | 2.35           | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 58709   | 140, 156   |
|                   |  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 84, 85, 92, 140, 156                             |
| OK121610000090_10 | Pryor Creek                              |        | 12.12          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 46, 59, 87, 92, 108, 111, 136, 140               |
|                   |  |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140      |
| OK121700010010_00 | Illinois River                           |        | 9.47           | MILES | 5a          | 5a             | Trout        | Oxygen, Dissolved      |           | 1             |         | 140  |
| OK121700010020_00 | Deep Branch                              |        | 8.71           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 39, 140  |
| OK121700020020_00 | Tenkiller Ferry Lake                     |        | 8442           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 140  |
|                   |  |        |                |       |             | 5c             | FC           | Mercury                | X         | 1             |         | 140  |
|                   |  |        |                |       |             | 5a             | AES          | Phosphorus, Total      |           | 1             |         | 140  |
| OK121700020110_00 | Chicken Creek                            |        | 3.54           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 1             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140          |
| OK121700020180_00 | Elk Creek                                |        | 8.46           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 140  |
| OK121700020220_00 | Tenkiller Ferry Lake, Illinois River Arm |        | 5032           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 1             |         | 4, 59, 108, 136, 140, 146                        |
|                   |  |        |                |       |             | 5c             | FC           | Mercury                | X         | 1             |         | 140  |
|                   |  |        |                |       |             | 5a             | AES          | Phosphorus, Total      |           | 1             |         | 4, 59, 108, 136, 140, 146                        |
| OK121700020270_00 | Park Hill Branch                         |        | 6.86           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140  |

| Waterbody ID             | Waterbody Name                 | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment        | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|--------------------------|--------------------------------|----------|----------------|-------|-------------|----------------|--------------|----------------------------|-----------|---------------|---------|---|
| OK121700030010_00        | Illinois River                 |          | 7.68           | MILES | 5a          | 5a             | PBCR         | Enterococcus               |           | 1             |         | 4, 46, 59, 92, 100, 108, 133, 136, 140, 146         |
|                          |                                |          |                |       |             | 5a             | AES          | Phosphorus, Total          |           | 1             |         | 4, 46, 59, 85, 92, 100, 108, 140                    |
| <b>OK121700030020_00</b> | <b>Tahlequah Creek</b>         | <b>X</b> | 1.84           | MILES | 5a          | 5a             | PBCR         | <b>Enterococcus</b>        | <b>X</b>  | 1             |         | 140   |
|                          |                                |          |                |       |             | 5a             | PBCR         | <b>Escherichia coli</b>    | <b>X</b>  | 1             |         | 140   |
| OK121700030030_00        | Stick Ross Creek (Ross Branch) |          | 4.54           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio      |           | 1             |         | 140   |
| OK121700030040_00        | Tahlequah Creek (Town Branch)  |          | 6.21           | MILES | 5a          | 5a             | PBCR         | Escherichia coli           |           | 1             |         | 46, 92, 108, 133, 136, 140                          |
| OK121700030080_00        | Illinois River                 |          | 31.68          | MILES | 5a          | 5a             | PBCR         | Enterococcus               |           | 1             |         | 46, 59, 85, 92, 100, 108, 136, 140                  |
|                          |                                |          |                |       |             | 5a             | AES          | Phosphorus, Total          |           | 1             |         | 4, 46, 59, 108, 133, 136, 140, 146                  |
| OK121700030090_00        | Pumpkin Hollow Creek           |          | 9.27           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved          |           | 1             |         | 140   |
| OK121700030110_00        | Cedar Hollow Creek             |          | 3.60           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio      |           | 1             |         | 39, 140   |
|                          |                                |          |                |       |             | 5c             | WWAC         | <b>Fish Bioassessments</b> | <b>X</b>  | 1             |         | 140   |
| OK121700030280_00        | Illinois River                 |          | 15.65          | MILES | 5a          | 5a             | PBCR         | Enterococcus               |           | 1             |         | 46, 59, 85, 92, 100, 108, 136, 140                  |
|                          |                                |          |                |       |             | 5a             | PBCR         | Escherichia coli           |           | 1             |         | 46, 59, 85, 92, 100, 108, 136, 140                  |
|                          |                                |          |                |       |             | 5a             | AES          | Phosphorus, Total          |           | 1             |         | 4, 46, 59, 85, 92, 100, 108, 133, 136, 140, 146     |
|                          |                                |          |                |       |             | 5a             | CWAC         | Turbidity                  |           | 1             |         | 46, 59, 85, 108, 140                                |
| OK121700030290_00        | Flint Creek                    |          | 1.60           | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved          |           | 1             |         | 4, 46, 59, 92, 108, 133, 136, 140, 146              |
|                          |                                |          |                |       |             | 5a             | AES          | Phosphorus, Total          |           | 1             |         | 4, 46, 59, 92, 108, 133, 136, 140, 146              |
| OK121700030350_00        | Illinois River                 |          | 5.18           | MILES | 5a          | 5a             | PBCR         | Enterococcus               |           | 1             |         | 4, 46, 59, 140                                      |
|                          |                                |          |                |       |             | 5a             | PBCR         | Escherichia coli           |           | 1             |         | 4, 46, 59, 140                                      |
|                          |                                |          |                |       |             | 5a             | AES          | Phosphorus, Total          |           | 1             |         | 4, 34, 46, 59, 85, 92, 100, 108, 133, 136, 140, 146 |
| OK121700040010_00        | Caney Creek                    |          | 20.92          | MILES | 5a          | 5c             | CWAC         | Macroinvertebrate Bio      |           | 3             |         | 140   |
|                          |                                |          |                |       |             | 5a             | PBCR         | Enterococcus               |           | 3             |         | 46, 59, 85, 92, 100, 108, 136, 140                  |
|                          |                                |          |                |       |             | 5a             | PBCR         | Escherichia coli           |           | 3             |         | 46, 59, 85, 92, 100, 108, 136, 140                  |
| OK121700050010_00        | Illinois River, Baron Fork     |          | 25.15          | MILES | 5a          | 5a             | AES          | Phosphorus, Total          |           | 3             |         | 4, 46, 59, 85, 92, 100, 108, 133, 136, 140, 146     |

| Waterbody ID      | Waterbody Name        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID                                     | Unconfirmed Potential Sources |
|-------------------|-----------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---|-------------------------------|
| OK121700050070_00 | Walltrip Branch       |        | 6.90           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 3             | 140   |                               |
| OK121700050090_00 | Tyner Creek           |        | 15.92          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved       |           | 3             | 140   |                               |
| OK121700060010_00 | Flint Creek           |        | 7.75           | MILES | 5a          | 5a             | AES          | Phosphorus, Total       |           | 1             | 4, 46, 59, 85, 92, 100, 108, 140, 146       |                               |
| OK121700060080_00 | Sager Creek           |        | 4.15           | MILES | 5a          | 5c             | CWAC         | Macroinvertebrate Bio   |           | 1             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Enterococcus            |           | 1             | 4, 46, 59, 85, 92, 108, 133, 136, 140, 146  |                               |
|                   |                       |        |                |       |             | 5a             | CWAC         | Sedimentation/Siltation |           | 1             | 140   |                               |
| OK220100010010_00 | Poteau River          |        | 23.89          | MILES | 5a          | 4a             | WWAC         | Turbidity               |           | 58800         | 46, 85, 92, 108, 140                        |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Enterococcus            |           | 3             | 46, 59, 85, 92, 100, 108, 136, 140          |                               |
| OK220100010010_10 | Poteau River          |        | 1.55           | MILES | 5a          | 5a             | PBCR         | Enterococcus            |           | 4             | 46, 59, 85, 92, 100, 108, 136, 140          |                               |
| OK220100010010_40 | Poteau River          |        | 21.35          | MILES | 5a          | 4a             | WWAC         | Turbidity               |           | 58820         | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Cadmium                 |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Copper                  |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Lead                    |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | FC           | Lead                    |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Selenium                |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Silver                  |           | 3             | 140   |                               |
| OK220100010050_00 | New Spiro Lake        |        | 254            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A           |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 3             | 46, 92, 108, 133, 136, 140                  |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | pH                      |           | 3             | 140   |                               |
| OK220100010160_00 | Sugarloaf Creek       |        | 15.00          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 3             | 140   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | pH                      |           | 3             | 140   |                               |
| OK220100010265_00 | Rock Creek Tributary! |        | 2.01           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments     |           | 4             | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |                               |
| OK220100020010_10 | Poteau River          |        | 27.04          | MILES | 5a          | 5a             | PBCR         | Enterococcus            |           | 3             | 46, 59, 85, 92, 100, 108, 136, 140          |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Escherichia coli        |           | 3             | 46, 59, 85, 92, 100, 108, 136, 140          |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | pH                      | X         | 3             | 140   |                               |

| Waterbody ID      | Waterbody Name                     | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID   | Unconfirmed Potential Sources |
|-------------------|------------------------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---|-------------------------------|
| OK220100020020_00 | Wister Lake                        |        | 7333           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5c             | FC           | Mercury               |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | AES          | Phosphorus, Total     |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             | 140   |                               |
| OK220100020030_00 | Poteau River, Black Fork           |        | 1.96           | MILES | 5a          | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
| OK220100020040_00 | Poteau River, Black Fork           |        | 28.60          | MILES | 5a          | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
| OK220100020060_00 | Cedar Lake                         |        | 78             | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 46, 92, 108, 133, 136, 140                          |                               |
|                   |                                    |        |                |       |             | 5c             | FC           | Mercury               |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
| OK220100020080_00 | Big Creek                          |        | 12.57          | MILES | 5a          | 5c             | CWAC         | Macroinvertebrate Bio |           | 2             | 39, 46, 62, 69, 85, 87, 92, 108, 111, 133, 136, 140 |                               |
|                   |                                    |        |                |       |             | 5a             | CWAC         | pH                    |           | 2             | 46, 62, 69, 85, 87, 92, 108, 111, 133, 136, 140     |                               |
| OK220100040020_00 | Fourche Maline Creek               |        | 36.94          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 46, 62, 69, 85, 87, 92, 108, 111, 133, 136, 140     |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | pH                    | X         | 2             | 140   |                               |
| OK220100040030_00 | Holson Creek                       |        | 17.38          | MILES | 5a          | 5a             | WWAC         | pH                    |           | 4             | 140   |                               |
| OK220100040050_00 | Red Oak Creek                      |        | 10.95          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 46, 85, 92, 108, 133, 136, 140                      |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
| OK220100040080_00 | Bandy Creek                        |        | 12.44          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments   |           | 2             | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |                               |
| OK220100040100_00 | Lloyd Church Lake (Wilburton City) |        | 160            | ACRES | 5a          | 5c             | FC           | Mercury               |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140   |                               |
|                   |                                    |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             | 140   |                               |
| OK220100040140_00 | Carlton Lake                       |        | 52             | ACRES | 5c          | 5c             | FC           | Mercury               |           | 2             | 140   |                               |
| OK220100040150_00 | Wayne Wallace Lake                 |        | 94             | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 46, 92, 108, 133, 136, 140                          |                               |
|                   |                                    |        |                |       |             | 5c             | FC           | Mercury               |           | 2             | 140   |                               |

| Waterbody ID      | Waterbody Name                   | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID                                     | Unconfirmed Potential Sources |
|-------------------|----------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---|-------------------------------|
|                   |                                  |        |                |       |             | 5a             | WWAC         | pH                     |           | 2             | 140   |                               |
| OK220200010010_00 | Arkansas River                   |        | 20.59          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             | 46, 59, 92, 108, 136, 140                   |                               |
|                   |                                  |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             | 46, 59, 92, 108, 136, 140                   |                               |
| OK220200020020_00 | Robert S. Kerr Lake              |        | 43380          | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 3             | 140   |                               |
| OK220200030010_20 | Sallisaw Creek                   |        | 13.30          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           | 58780         | 4, 46, 59, 92, 108, 111, 128, 133, 136, 140 |                               |
| OK220200030040_00 | Brushy Creek Lake                |        | 358            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 2             | 140   |                               |
| OK220200030120_00 | Stilwell City Lake               |        | 188            | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 46, 108, 133, 136, 140                      |                               |
|                   |                                  |        |                |       |             | 5c             | FC           | Mercury                |           | 2             | 140   |                               |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |
| OK220200040010_10 | Sans Bois Creek                  |        | 10.76          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             | 140   |                               |
| OK220200040010_40 | Sans Bois Creek                  |        | 27.80          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           | 35635         | 4, 46, 59, 85, 92, 108, 133, 136, 140       |                               |
|                   |                                  |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           | 35635         | 4, 46, 59, 85, 92, 108, 133, 136, 140       |                               |
| OK220200040050_00 | Sans Bois Creek, Mountain Fork   |        | 13.63          | MILES | 4a          | 4a             | PBCR         | Escherichia coli       |           | 35626         | 46, 92, 108, 133, 136, 140, 156             |                               |
| OK220200050010_00 | Lee Creek                        |        | 1.87           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 3             | 46, 92, 108, 133, 136, 140, 146             |                               |
|                   |                                  |        |                |       |             | 5a             | CWAC         | Lead                   |           | 3             | 49, 140, 146                                |                               |
| OK220300000020_00 | Taloka Creek                     |        | 16.00          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             | 140   |                               |
|                   |                                  |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 140   |                               |
| OK220600010020_00 | Eufaula Lake                     |        | 14689          | ACRES | 5c          | 5c             | FC           | Mercury                |           | 1             | 140   |                               |
| OK220600010050_00 | Eufaula Lake, Canadian River Arm |        | 19040          | ACRES | 5a          | 5c             | FC           | Mercury                |           | 2             | 140   |                               |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |
| OK220600010060_00 | Eufaula Lake, Longtown Creek Arm |        | 3857           | ACRES | 5a          | 5c             | FC           | Mercury                |           | 1             | 140   |                               |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140   |                               |
| OK220600010070_10 | Longtown Creek                   |        | 12.14          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 39, 92, 140, 156                            |                               |
| OK220600010100_20 | Mill Creek                       |        | 24.16          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      | X         | 2             | 140   |                               |
|                   |                                  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |

| Waterbody ID      | Waterbody Name   | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
| OK220600010119_10 | Canadian River   |        | 39.08          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 58783   | 46, 59, 85, 92, 111, 133, 136, 140          |
|                   |                  |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 49, 85, 140                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 3             |         | 46, 85, 87, 108, 140                        |
| OK220600010130_00 | Hay Creek        |        | 4.70           | MILES | 5c          | 5c             | AES          | Oil and Grease          |           | 4             |         | 140   |
|                   |                  |        |                |       |             | 5c             | WWAC         | Oil and Grease          |           | 4             |         | 140   |
| OK220600010160_00 | Gobbler Creek    |        | 7.80           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK220600010190_00 | Middle Creek     |        | 11.64          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 140   |
| OK220600020010_10 | Coal Creek       |        | 9.77           | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 1             |         | 39, 140                                     |
|                   |                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 1             |         | 39, 140                                     |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                      |           | 1             |         | 140   |
| OK220600020030_00 | McAlester Lake   |        | 1521           | ACRES | 5a          | 5c             | FC           | Mercury                 |           | 1             |         | 140   |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 1             |         | 140   |
| OK220600020050_00 | Talawanda 2 Lake |        | 195            | ACRES | 5a          | 5c             | FC           | Mercury                 |           | 1             |         | 140   |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                      |           | 1             |         | 140   |
| OK220600020060_00 | Talawanda 1 Lake |        | 91             | ACRES | 5a          | 5c             | FC           | Mercury                 |           | 1             |         | 140   |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                      |           | 1             |         | 140   |
| OK220600030010_00 | Brushy Creek     |        | 2.96           | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 35630   | 46, 59, 85, 92, 111, 133, 136, 140          |
|                   |                  |        |                |       |             | 5a             | FC           | Lead                    |           | 2             |         | 49, 85, 140                                 |
|                   |                  |        |                |       |             | 5c             | AES          | Oil and Grease          |           | 2             |         | 49, 102, 140                                |
|                   |                  |        |                |       |             | 5c             | WWAC         | Oil and Grease          |           | 2             |         | 49, 102, 140                                |
|                   |                  |        |                |       |             | 5c             | PPWS         | Oil and Grease          |           | 2             |         | 49, 102, 140                                |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 2             |         | 46, 108, 140                                |
| OK220600030010_20 | Brushy Creek     |        | 11.30          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK220600030020_00 | Blue Creek       |        | 10.68          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 35636   | 85, 140                                     |
|                   |                  |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 35636   | 85, 140                                     |



| Waterbody ID      | Waterbody Name                        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                    |
|-------------------|---------------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|--|
| OK220600030050_00 | Peaceable Creek                       |        | 17.14          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 46, 59, 85, 87, 92, 108, 111, 133, 136, 140      |
| OK220600030080_00 | Bull Creek                            |        | 3.29           | MILES | 5a          | 5a             | WWAC         | Copper                 |           | 2             |         | 62   |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Lead                   |           | 2             |         | 62   |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Zinc                   |           | 2             |         | 62   |
| OK220600030090_00 | Brown Lake                            |        | 139            | ACRES | 5a          | 5a             | WWAC         | Lead                   |           | 2             |         | 140  |
| OK220600040010_00 | Gaines Creek                          |        | 38.22          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 39, 46, 59, 87, 92, 108, 111, 133, 136, 140, 156 |
|                   |                                       |        |                |       |             | 5a             | WWAC         | pH                     |           | 1             |         | 140  |
| OK220600040030_00 | Beaver Creek                          |        | 9.11           | MILES | 5a          | 4a             | PBCR         | Escherichia coli       |           |               | 35633   | 92, 140, 156                                     |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 92, 140, 156                                     |
|                   |                                       |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 1             |         | 97, 140  |
|                   |                                       |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 1             |         | 97, 140  |
|                   |                                       |        |                |       |             | 5a             | WWAC         | pH                     |           | 1             |         | 140  |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 140, 156   |
| OK220600040040_00 | Pit Creek                             |        | 7.65           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 140, 156   |
|                   |                                       |        |                |       |             | 5a             | WWAC         | pH                     |           | 1             |         | 140  |
|                   |                                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 1             |         | 2, 140   |
|                   |                                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 1             |         | 140  |
| OK220600050010_00 | Eufaula Lake, Gaines Creek Arm        |        | 24990          | ACRES | 5a          | 5c             | FC           | Mercury                |           | 1             |         | 140  |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 140  |
| OK220600050060_00 | Mud Creek                             |        | 6.85           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 140  |
| OK310800010011_00 | Texoma Lake, Washita River Arm, Lower |        | 19214          | ACRES | 5a          | 5b             | AG           | Chloride               |           | 2             |         | 140  |
|                   |                                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 140  |
| OK310800010051_00 | Old Channel (of Washita)              |        | 4.62           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102  |
| OK310800010090_00 | Big Sandy Creek                       |        | 13.57          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 140  |
| OK310800010120_00 | Pennington Creek                      |        | 36.93          | MILES | 5c          | 5c             | CWAC         | Macroinvertebrate Bio  |           | 3             |         | 39   |

| Waterbody ID             | Waterbody Name                        | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources      |
|--------------------------|---------------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|------------------------------------|
| <b>OK310800010240_00</b> | <b>Oil Creek</b>                      | <b>X</b> | 19.47          | MILES | 5a          | 5a             | WWAC         | <b>Oxygen, Dissolved</b>     | <b>X</b>  | 3             | 140     |                                    |
| OK310800020010_00        | Washita River                         |          | 31.58          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 33274   | 46, 59, 85, 92, 111, 133, 136, 140 |
|                          |                                       |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 39164   | 46, 85, 87, 108, 140               |
|                          |                                       |          |                |       |             | 5a             | FC           | Lead                         |           | 2             |         | 49, 85, 140                        |
| OK310800020040_00        | Sand Branch                           |          | 6.24           | MILES | 4a          | 4a             | WWAC         | Turbidity                    |           |               | 39165   | 140, 156                           |
| OK310800020100_00        | Arbuckle Lake (Lake of the Arbuckles) |          | 2350           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A                |           | 2             |         | 140                                |
|                          |                                       |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 140                                |
|                          |                                       |          |                |       |             | 5c             | FC           | Mercury                      |           | 2             |         | 140                                |
| OK310800020122_00        | Rock Creek                            |          | 12.50          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 39, 140                            |
| <b>OK310800020130_00</b> | <b>Guy Sandy Creek</b>                | <b>X</b> | 17.58          | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 2             |         | 140                                |
| OK310800020190_00        | Chigley Sandy Creek                   |          | 14.31          | MILES | 4a          | 4a             | PBCR         | <b>Escherichia coli</b>      | <b>X</b>  |               | 33276   | 140                                |
| OK310800030010_00        | Caddo Creek                           |          | 44.08          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             |         | 140                                |
| OK310800030010_06        | Caddo Creek                           |          | 16.82          | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
|                          |                                       |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 2             |         | 102                                |
| OK310800030120_00        | Site # 18 Lake (Rock Creek)           |          | 248            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A                |           | 2             |         | 140                                |
| OK310800030260_00        | Russell Pretty Branch                 |          | 5.17           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030265_00        | Briar Branch                          |          | 3.88           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030280_00        | Pruitt Branch                         |          | 4.97           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030285_00        | Pruitt West Creek!                    |          | 3.94           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030290_00        | Russell Pretty Branch, Trib A!        |          | 1.00           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
|                          |                                       |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 2             |         | 102                                |
| OK310800030330_00        | Caddo Creek, Clemscott Branch!        |          | 3.04           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030340_00        | Briar Branch Trib.B!                  |          | 1.16           | MILES | 5b          | 5b             | AG           | Sulfate                      |           | 2             |         | 102                                |
| OK310800030350_00        | Briar Branch Trib.A!                  |          | 1.42           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |
| OK310800030360_00        | Caddo Creek, Fox Branch!              |          | 3.11           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 2             |         | 102                                |

| Waterbody ID      | Waterbody Name                 | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources           |
|-------------------|--------------------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------|---|
| OK310800030370_00 | Caddo Creek Trib.!             |        | 3.34           | MILES | 5b          | 5b             | AG           | Chloride              |           | 2             | 102     |   |
| OK310800030380_00 | Caddo Creek, North Branch      |        | 3.80           | MILES | 5b          | 5b             | AG           | Chloride              |           | 2             | 102     |   |
| OK310800030390_00 | Caddo Creek North Branch Trib! |        | 1.46           | MILES | 5b          | 5b             | AG           | Chloride              |           | 2             | 102     |   |
| OK310800030410_00 | Caddo Creek North Fork Trib!   |        | 1.08           | MILES | 5b          | 5b             | AG           | Chloride              |           | 2             | 102     |   |
| OK310810010010_10 | Washita River                  |        | 32.87          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 33277   | 46, 59, 85, 92, 108, 111, 133, 136, 140 |
|                   |                                |        |                |       |             | 4a             | WWAC         | Turbidity             |           |               | 39166   | 46, 85, 87, 108, 140                    |
| OK310810010020_00 | Wildhorse Creek                |        | 8.97           | MILES | 5a          | 5a             | WWAC         | Turbidity             |           | 4             | 140     |   |
| OK310810010050_00 | Kickapoo Sandy Creek           |        | 10.19          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 39167   | 140                                     |
|                   |                                |        |                |       |             | 4a             | PBCR         | Escherichia coli      |           |               | 39167   | 140                                     |
| OK310810010090_10 | Rush Creek                     |        | 10.30          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio |           | 4             |         | 46, 92, 108, 111, 133, 136, 140         |
|                   |                                |        |                |       |             | 5a             | PBCR         | Enterococcus          |           | 4             |         | 46, 92, 108, 111, 133, 136, 140         |
|                   |                                |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 4             |         | 46, 92, 108, 111, 133, 136, 140         |
| OK310810010120_00 | Peavine Creek                  |        | 3.81           | MILES | 5a          | 5a             | PBCR         | Escherichia coli      | X         | 3             |         | 140                                     |
|                   |                                |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 3             |         | 140                                     |
| OK310810010180_00 | Pauls Valley Lake              |        | 750            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         | X         | 3             |         | 140                                     |
|                   |                                |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 3             |         | 140                                     |
| OK310810010186_00 | RC Longmire Lake               |        | 918            | ACRES | 5a          | 5a             | WWAC         | Turbidity             |           | 3             |         | 140                                     |
| OK310810010190_00 | Washington Creek               |        | 6.49           | MILES | 5a          | 4a             | WWAC         | Turbidity             |           |               | 39170   | 46, 49, 87, 108, 140                    |
|                   |                                |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 3             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140 |
|                   |                                |        |                |       |             | 5a             | PBCR         | Enterococcus          |           | 3             |         | 46, 92, 108, 111, 133, 136, 140         |
|                   |                                |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 3             |         | 46, 92, 108, 111, 133, 136, 140         |
| OK310810010220_00 | Maysville Lake (Wiley Post)    |        | 302            | ACRES | 5a          | 5a             | PBCR         | Enterococcus          |           | 4             |         | 140                                     |
|                   |                                |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 4             |         | 140                                     |
| OK310810010270_00 | Rush Creek, Trib G!            |        | 4.03           | MILES | 4a          | 4a             | AG           | Chloride              |           |               | 53310   | 140                                     |
| OK310810010280_00 | Washita River Trib 14-1N-1E!   |        | 1.71           | MILES | 5b          | 5b             | AG           | Chloride              |           | 4             |         | 97                                      |

| Waterbody ID             | Waterbody Name               | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|--------------------------|------------------------------|----------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
| OK310810020010_00        | Washita River                |          | 63.16          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 39171   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                          |                              |          |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 39171   | 46, 85, 87, 108, 140                            |
|                          |                              |          |                |       |             | 5a             | FC           | Lead                    |           | 4             |         | 49, 85, 140                                     |
| <b>OK310810020020_00</b> | <b>Finn Creek</b>            | <b>X</b> | 14.15          | MILES | 5a          | 5a             | PBCR         | <b>Escherichia coli</b> | <b>X</b>  | 4             |         | 140   |
| OK310810020050_00        | Criner Creek                 |          | 11.76          | MILES | 5a          | 5a             | PBCR         | Escherichia coli        |           | 4             |         | 46, 92, 108, 111, 133, 136, 140                 |
| <b>OK310810020170_00</b> | <b>Roaring Creek</b>         | <b>X</b> | 18.27          | MILES | 5a          | 5a             | WWAC         | <b>Turbidity</b>        | <b>X</b>  | 4             |         | 140   |
| OK310810020200_00        | Laflin Creek                 |          | 12.60          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 33280   | 92, 140   |
|                          |                              |          |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 33280   | 92, 140, 156                                    |
| OK310810020260_00        | Stealy Creek!                |          | 5.15           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 70  |
| OK310810030010_00        | Wildhorse Creek              |          | 22.30          | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 49, 102, 140                                    |
|                          |                              |          |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK310810030080_00        | Salt Creek                   |          | 19.05          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 42424   | 46, 92, 108, 111, 133, 136, 140                 |
|                          |                              |          |                |       |             | 5a             | PBCR         | Escherichia coli        |           | 4             |         | 46, 92, 108, 111, 133, 136, 140                 |
|                          |                              |          |                |       |             | 5a             | WWAC         | Turbidity               |           | 4             |         | 140   |
| OK310810030130_00        | Countyline Creek             |          | 4.44           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
| OK310810030140_00        | N. Pernell Creek, North      |          | 3.34           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
| OK310810030145_00        | Pernell Creek!               |          | 2.96           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
| OK310810030160_00        | Pernell Creek, Trib.B!       |          | 0.77           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
| OK310810030180_00        | Sandy Bear Creek, West Fork! |          | 5.46           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030200_00        | South Tatums!                |          | 1.57           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030210_00        | Ratliff East Creek!          |          | 4.42           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030240_00        | Ratliff West Creek! Trib.!   |          | 0.98           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030250_00        | Countyline Creek Trib.3!     |          | 1.15           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030260_00        | Wildhorse Creek Trib.B!      |          | 3.30           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |
| OK310810030270_00        | Wildhorse Creek Trib. A!     |          | 2.09           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 140   |

| Waterbody ID      | Waterbody Name                  | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID  | Unconfirmed Potential Sources               |
|-------------------|---------------------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|----------|---|
| OK310810040015_00 | West County Line Creek          |        | 3.28           | MILES | 5b          | 5b             | AG           | Chloride              |           | 4             | 102      |   |
| OK310810040020_00 | Panther Creek                   |        | 5.36           | MILES | 5b          | 5b             | AG           | Chloride              |           | 4             | 140      |   |
| OK310810040050_00 | Fuqua Lake                      |        | 1500           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 3             | 140      |   |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 3             | 140      |   |
| OK310810040080_00 | Duncan Lake                     |        | 500            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 3             | 140      |   |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 3             | 140      |   |
| OK310810040120_00 | Clear Creek Lake (Chisholm)     |        | 722            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 3             | 140      |   |
| OK310810040140_00 | Wildhorse Creek                 |        | 11.13          | MILES | 5c          | 4a             | PBCR         | Enterococcus          |           |               | 39172    | 140   |
|                   |                                 |        |                |       |             | 4a             | PBCR         | Escherichia coli      |           |               | 39172    | 140   |
|                   |                                 |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio |           | 3             |          | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK310810040150_00 | Humphreys Lake                  |        | 882            | ACRES | 4a          | 4a             | PPWS         | Chlorophyll-A         |           |               | 66037    | 140   |
| OK310810040170_00 | Owens Creek                     |        | 5.23           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio |           | 3             | 140      |   |
| OK310810040180_00 | West County Line Creek Trib.!   |        | 2.53           | MILES | 5b          | 5b             | AG           | Chloride              |           | 4             | 140      |   |
| OK310810040200_00 | Black Bear Trib 10!             |        | 2.65           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102      |   |
| OK310810040230_00 | Northwest Alma Creek            |        | 1.87           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102      |   |
| OK310810040240_00 | Velma East Creek!               |        | 3.96           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102      |   |
| OK310810040250_00 | Velma Creek!                    |        | 2.42           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102      |   |
| OK310810040260_00 | Velma Creek West Branch!        |        | 1.25           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102      |   |
|                   |                                 |        |                |       |             | 5b             | AG           | Sulfate               |           | 3             | 140      |   |
| OK310810040280_00 | Passmore Cemetery Creek Trib B! |        | 2.03           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 102, 140 |   |
| OK310810040290_00 | Wildhorse Creek Trib 10-1S-5W!  |        | 4.15           | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 140      |   |
| OK310810050120_00 | Rush Creek, Trib E!             |        | 3.40           | MILES | 4a          | 4a             | AG           | Chloride              |           |               | 53309    | 102   |
| OK310810050130_00 | Cox City!                       |        | 3.21           | MILES | 4a          | 4a             | AG           | Chloride              |           |               | 53307    | 102   |
| OK310810050140_00 | West Cox City!                  |        | 1.50           | MILES | 4a          | 4a             | AG           | Chloride              |           |               | 53308    | 102   |
| OK310820010140_00 | Salt Creek                      |        | 18.52          | MILES | 5b          | 5b             | AG           | Chloride              |           | 4             |          | 49, 102, 140                                |

| Waterbody ID      | Waterbody Name       | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|----------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
|                   |                      |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                |
|                   |                      |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 49, 102, 140                                |
| OK310820010160_00 | Ionine Creek         |        | 6.45           | MILES | 5a          | 5a             | PBCR         | Enterococcus            |           | 4             |         | 46, 92, 108, 111, 133, 136, 140             |
| OK310820010170_00 | Jack Hollow Creek    |        | 4.87           | MILES | 5b          | 5b             | AG           | Sulfate                 |           | 4             |         | 140   |
| OK310820020010_00 | Little Washita River |        | 36.98          | MILES | 5a          | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                |
|                   |                      |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 49, 102, 140                                |
|                   |                      |        |                |       |             | 5a             | WWAC         | Turbidity               | X         | 4             |         | 140   |
| OK310820020080_00 | Bills Creek, West    |        | 6.54           | MILES | 5b          | 5b             | AG           | Sulfate                 |           | 4             |         | 140   |
| OK310820020110_00 | McCarty Creek        |        | 8.49           | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
|                   |                      |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 102   |
|                   |                      |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 102   |
| OK310820020140_00 | Allen's Lake         |        | 10             | ACRES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |
| OK310830010010_00 | Washita River        |        | 20.68          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 33282   | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                   |                      |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 39173   | 46, 85, 87, 108, 140                        |
|                   |                      |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 85, 87, 108, 140                        |
|                   |                      |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             |         | 46, 85, 87, 108, 140                        |
| OK310830010030_00 | Delaware Creek       |        | 11.68          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                   |                      |        |                |       |             | 5b             | AG           | Chloride                |           | 4             |         | 49, 102, 140                                |
| OK310830020010_00 | Washita River        |        | 29.70          | MILES | 5a          | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 85, 87, 108, 140                        |
|                   |                      |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             |         | 46, 85, 87, 108, 140                        |
| OK310830020020_00 | Stinking Creek       |        | 18.36          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 39, 49, 102, 140                            |
| OK310830020060_10 | Rainy Mountain Creek |        | 32.33          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 39, 49, 102, 140                            |
|                   |                      |        |                |       |             | 5b             | AG           | Chloride                |           | 4             |         | 49, 97, 102, 140                            |
| OK310830030010_00 | Washita River        |        | 49.32          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 33283   | 46, 59, 87, 92, 111, 133, 136, 140          |
|                   |                      |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 39176   | 46, 85, 87, 108, 140                        |

| Waterbody ID      | Waterbody Name      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID                         | Unconfirmed Potential Sources |
|-------------------|---------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------------------------------|-------------------------------|
| OK310830030070_00 | Cavalry Creek       |        | 20.30          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      | X         | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 4             | 46, 92, 108, 111, 133, 136, 140 |                               |
|                   |                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             | 46, 92, 108, 111, 133, 136      |                               |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    | X         | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             | 49, 102, 140                    |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids | X         | 4             | 140                             |                               |
| OK310830030100_00 | Boggy Creek         |        | 24.89          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    | X         | 4             | 140                             |                               |
| OK310830030190_00 | Beaver Creek        |        | 22.54          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             | 49, 102, 140                    |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 49, 102, 140                    |                               |
| OK310830030200_00 | Barnitz Creek       |        | 8.87           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             | 46, 92, 108, 111, 133, 136, 140 |                               |
|                   |                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             | 46, 92, 108, 111, 133, 136, 140 |                               |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 140                             |                               |
| OK310830030210_00 | Barnitz Creek, East |        | 26.48          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 49, 102, 140                    |                               |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    | X         | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             | 49, 102, 140                    |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 49, 102, 140                    |                               |
| OK310830030230_00 | Barnitz Creek, West |        | 38.35          | MILES | 5b          | 5c             | WWAC         | Fish Bioassessments    | X         | 4             | 140                             |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             | 49, 102, 140                    |                               |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 49, 102, 140                    |                               |
| OK310830030280_00 | Clinton Lake        |        | 335            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 3             | 140                             |                               |
|                   |                     |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140                             |                               |
| OK310830040010_00 | Spring Creek        |        | 16.76          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 42422 140                       |                               |

| Waterbody ID      | Waterbody Name      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|---------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 42422   | 140   |
|                   |                     |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 140   |
| OK310830040030_00 | Stinking Creek      |        | 11.33          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 49, 102, 140                                    |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                    |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 49, 102, 140                                    |
| OK310830050010_00 | Sugar Creek         |        | 32.40          | MILES | 5b          | 5c             | WWAC         | Fish Bioassessments     | X         | 4             |         | 140   |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                    |
| OK310830060020_00 | Fort Cobb Lake      |        | 4100           | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A           |           |               | 23066   | 140   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Turbidity               | X         | 3             |         | 140   |
| OK310830060030_00 | Willow Creek        |        | 9.24           | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 33285   | 92, 140, 156                                    |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 33285   | 92, 140, 156                                    |
| OK310830060080_00 | Fivemile Creek      |        | 12.22          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 42420   | 140   |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 42420   | 140   |
| OK310830060130_00 | Crowder Lake        |        | 158            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A           |           | 4             |         | 140   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 4             |         | 140   |
| OK310840010010_00 | Washita River       |        | 18.62          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 33286   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 33286   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 85, 87, 108, 140                            |
|                   |                     |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             |         | 46, 85, 87, 108, 140                            |
| OK310840010020_00 | Foss Lake           |        | 8800           | ACRES | 5a          | 5a             | WWAC         | Turbidity               |           | 3             |         | 140   |
| OK310840010060_00 | Quartermaster Creek |        | 32.98          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 3             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                 |           | 3             |         | 49, 102, 140                                    |



| Waterbody ID      | Waterbody Name                    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|-----------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                                |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Turbidity              | X         | 3             |         | 140   |
| OK310840020010_00 | Washita River                     |        | 61.94          | MILES | 4a          | 4a             | WWAC         | Turbidity              |           |               | 39178   | 140, 156                                    |
| OK310840020240_00 | Spring Creek                      |        | 5.90           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             |         | 140   |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 140   |
| OK311100010080_00 | Texoma Lake, Red River Arm, Upper |        | 11466          | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 3             |         | 140   |
| OK311100010190_00 | Red River                         |        | 47.84          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 42452   | 46, 87, 108, 140                            |
|                   |                                   |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             |         | 46, 59, 85, 92, 111, 133, 136, 140          |
|                   |                                   |        |                |       |             | 5a             | FC           | Lead                   |           | 3             |         | 49, 85, 140                                 |
| OK311100010190_20 | Red River                         |        | 46.43          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 42448   | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 42448   | 46, 87, 108, 140                            |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 46, 87, 108, 140                            |
|                   |                                   |        |                |       |             | 5a             | PPWS         | Selenium               |           | 3             |         | 46, 87, 108, 140                            |
| OK311100010230_00 | Bills Creek                       |        | 8.43           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 3             |         | 85, 140                                     |
| OK311100010250_00 | Walnut Bayou                      |        | 10.82          | MILES | 5a          | 5a             | WWAC         | Turbidity              | X         | 4             |         | 140   |
| OK311100010290_00 | Red Creek                         |        | 17.42          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 39183   | 46, 49, 87, 102, 140                        |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 39, 46, 59, 87, 92, 108, 111, 133, 136, 140 |
| OK311100010300_00 | Fleetwood Creek                   |        | 10.91          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 70200   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                                   |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 70200   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 46, 87, 92, 108, 111, 133, 136, 140         |
| OK311100020010_10 | Hickory Creek                     |        | 37.28          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 140   |
| OK311100020090_00 | Lake Murray                       |        | 5458           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 140   |
|                   |                                   |        |                |       |             | 5c             | FC           | Mercury                |           | 2             |         | 140   |
| OK311100030130_00 | Healdton Municipal Lake           |        | 370            | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 4             |         | 140   |
| OK311100040010_00 | Mud Creek                         |        | 49.53          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 33287   | 46, 108, 140                                |

| Waterbody ID      | Waterbody Name        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|-----------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39186   | 46, 49, 87, 102, 108, 140                   |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 46, 59, 85, 87, 92, 108, 111, 133, 136, 140 |
|                   |                       |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 92, 108, 111, 133, 136, 140             |
|                   |                       |        |                |       |             | 5a             | FC           | Lead                   |           | 3             |         | 140   |
|                   |                       |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
| OK311100040030_00 | Mud Creek, North      |        | 27.87          | MILES | 5a          | 5a             | HLAC         | Turbidity              |           | 4             |         | 140   |
| OK311100040045_00 | Oak Creek!            |        | 3.04           | MILES | 5b          | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 97  |
| OK311100040080_00 | Mud Creek, Lower West |        | 27.81          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 33288   | 92, 140, 156                                |
|                   |                       |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 33288   | 92, 140, 156                                |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39187   | 140, 156                                    |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 92, 140, 156                                |
| OK311100040090_00 | Post Oak Creek        |        | 7.53           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             |         | 140   |
| OK311200000010_00 | Red River             |        | 30.02          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 42449   | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 42449   | 46, 87, 108, 140                            |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 49, 140                                     |
|                   |                       |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
|                   |                       |        |                |       |             | 5a             | PPWS         | Selenium               |           | 3             |         | 140   |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 140                                     |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 140                                     |
| OK311200000030_00 | Beaver Creek          |        | 30.69          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 39188   | 140   |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39188   | 140   |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 140   |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 1             |         | 140   |
| OK311200000060_00 | Cow Creek             |        | 25.73          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 33289   | 140   |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39189   | 46, 87, 108, 140                            |

| Waterbody ID      | Waterbody Name      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|---------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 2             | 140     |   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Selenium               |           | 2             | 140     |   |
| OK31120000080_00  | Dry Creek           |        | 20.96          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 39190   | 140   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 92, 140                                     |
|                   |                     |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 2             |         | 92, 140                                     |
|                   |                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 2             |         | 92, 140                                     |
| OK311200000110_00 | Claridy Creek       |        | 8.43           | MILES | 5c          | 5c             | FC           | Mercury                |           | 2             |         | 140   |
|                   |                     |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 2             |         | 70  |
|                   |                     |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 2             |         | 70  |
| OK311200000120_00 | Willow Creek        |        | 7.32           | MILES | 5c          | 5c             | AES          | Oil and Grease         |           | 2             |         | 70  |
|                   |                     |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 2             |         | 70  |
| OK311210000010_00 | Beaver Creek        |        | 46.89          | MILES | 5a          | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                                |
|                   |                     |        |                |       |             | 5a             | WWAC         | Turbidity              | X         | 3             |         | 140   |
| OK311210000020_00 | Waurika Lake        |        | 10100          | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A          |           |               | 53302   | 140   |
|                   |                     |        |                |       |             | 5c             | FC           | Mercury                |           | 1             |         | 140   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 140   |
| OK311210000030_00 | Walker Creek        |        | 10.02          | MILES | 5b          | 5b             | AG           | Chloride               |           | 1             |         | 102   |
| OK311210000050_00 | Little Beaver Creek |        | 39.49          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 46, 92, 108, 111, 133, 136, 140             |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 46, 92, 108, 111, 133, 136, 140             |
| OK311210000060_00 | Stage Stand Creek   |        | 12.94          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK311210000140_00 | Whisky Creek        |        | 10.28          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 33290   | 140   |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 33290   | 140   |
| OK311210000150_00 | Cottonwood Creek    |        | 7.21           | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 33291   | 140   |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 33291   | 140   |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 140   |

| Waterbody ID      | Waterbody Name                    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID                                      | Unconfirmed Potential Sources |
|-------------------|-----------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|--|-------------------------------|
| OK311300010020_00 | Cache Creek, East                 |        | 9.05           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           | 33292         | 46, 85, 92, 108, 133, 136, 140               |                               |
|                   |                                   |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           | 33292         | 46, 92, 108, 133, 136, 140                   |                               |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           | 39191         | 21, 46, 49, 85, 87, 108, 140                 |                               |
| OK311300010020_10 | Cache Creek, East                 |        | 17.11          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           | 33292         | 140  |                               |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           | 39192         | 140  |                               |
| OK311300010080_00 | Walters Lake (Boyer)              |        | 148            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 3             | 140  |                               |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140  |                               |
| OK311300010100_00 | Cache Creek, Unnamed Trib of East |        | 8.57           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 102  |                               |
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 102  |                               |
| OK311300020010_10 | Cache Creek, East                 |        | 17.08          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           | 70200         | 140  |                               |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 46, 62, 87, 92, 108, 111, 128, 133, 136, 140 |                               |
|                   |                                   |        |                |       |             | 5b             | AG           | Sulfate                |           | 1             | 49, 97, 140                                  |                               |
| OK311300020040_00 | Wolf Creek                        |        | 10.20          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 140  |                               |
| OK311300030010_10 | Cache Creek, East                 |        | 28.40          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 2             | 49, 102, 140                                 |                               |
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 49, 102, 140                                 |                               |
| OK311300030020_00 | Ellsworth Lake                    |        | 5600           | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A          |           | 53306         | 140  |                               |
|                   |                                   |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140  |                               |
| OK311300030070_00 | Tahoe Creek                       |        | 16.79          | MILES | 5b          | 4a             | PBCR         | Escherichia coli       |           | 33293         | 92, 140, 156                                 |                               |
|                   |                                   |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 2             | 140  |                               |
|                   |                                   |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 2             | 140  |                               |
|                   |                                   |        |                |       |             | 5c             | PPWS         | Oil and Grease         |           | 2             | 140  |                               |
| OK311300040050_00 | Elmer Thomas Lake                 |        | 334            | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140  |                               |
|                   |                                   |        |                |       |             | 5c             | FC           | Mercury                |           | 1             | 140  |                               |
| OK311300040070_00 | Lawtonka Lake                     |        | 2398           | ACRES | 4a          | 4a             | PPWS         | Chlorophyll-A          |           | 53301         | 140  |                               |

| Waterbody ID      | Waterbody Name    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment           | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources           |
|-------------------|-------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------------|-----------|---------------|---------|---|
| OK311310010010_00 | Red River         |        | 88.02          | MILES | 5a          | 4a             | PBCR         | Enterococcus                  |           |               | 33294   | 46, 59, 85, 92, 108, 111, 133, 136, 140 |
|                   |                   |        |                |       |             | 4a             | WWAC         | Turbidity                     |           |               | 70200   | 46, 87, 108, 140                        |
|                   |                   |        |                |       |             | 5b             | AG           | Chloride                      |           | 3             |         | 49, 140                                 |
|                   |                   |        |                |       |             | 5c             | WWAC         | Fish Bioassessments           |           | 3             |         | 140                                     |
|                   |                   |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation       |           | 3             |         | 46, 87, 108, 140                        |
|                   |                   |        |                |       |             | 5a             | WWAC         | Selenium                      |           | 3             |         | 140                                     |
|                   |                   |        |                |       |             | 5b             | AG           | Sulfate                       |           | 3             |         | 49, 140                                 |
| OK311310010025_00 | Hound Creek       |        | 7.56           | MILES | 5b          | 5b             | AG           | Chloride                      |           | 3             |         | 102                                     |
|                   |                   |        |                |       |             | 5b             | AG           | Sulfate                       |           | 3             |         | 102                                     |
| OK311310010070_00 | Suttle Creek      |        | 19.41          | MILES | 5a          | 4a             | WWAC         | Turbidity                     |           |               | 39193   | 21, 46, 49, 87, 108, 140                |
|                   |                   |        |                |       |             | 5b             | AG           | Chloride                      |           | 4             |         | 49, 102, 140                            |
|                   |                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved             |           | 4             |         | 140                                     |
|                   |                   |        |                |       |             | 5b             | AG           | Sulfate                       |           | 4             |         | 49, 102, 140                            |
|                   |                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids        |           | 4             |         | 49, 102, 140                            |
| OK311310020010_00 | Cache Creek, West |        | 9.10           | MILES | 5a          | 4a             | PBCR         | Enterococcus                  |           |               | 33295   | 46, 108, 136, 140                       |
|                   |                   |        |                |       |             | 4a             | PBCR         | Escherichia coli              |           |               | 33295   | 46, 108, 136, 140                       |
|                   |                   |        |                |       |             | 4a             | WWAC         | Turbidity                     |           |               | 39194   | 46, 87, 108, 140                        |
|                   |                   |        |                |       |             | 5b             | AG           | Chloride                      |           | 4             |         | 46, 49, 102, 140                        |
|                   |                   |        |                |       |             | 5a             | WWAC         | Selenium                      |           | 4             |         | 140                                     |
|                   |                   |        |                |       |             | 5a             | PPWS         | Selenium                      |           | 4             |         | 140                                     |
| OK311310020010_10 | Cache Creek, West |        | 19.17          | MILES | 5b          | 5b             | AG           | <b>Total Dissolved Solids</b> | <b>X</b>  | 4             |         | 140                                     |
|                   |                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids        |           | 4             |         | 49, 102, 140                            |
| OK311310020060_00 | Blue Beaver Creek |        | 18.33          | MILES | 4a          | 4a             | PBCR         | Enterococcus                  |           |               | 70200   | 92, 140, 156                            |
| OK311310020068_00 | Rush Lake         |        | 53             | ACRES | 5c          | 5c             | FC           | Mercury                       |           | 2             |         | 140                                     |

| Waterbody ID      | Waterbody Name        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|-----------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK311310020130_00 | Quanah Parker Lake    |        | 89             | ACRES | 5c          | 5c             | FC           | Mercury                |           | 2             | 140     |   |
| OK311310020150_00 | Panther Creek         |        | 7.48           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 140     |   |
| OK311310030010_00 | Deep Red Creek        |        | 57.29          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 39195   | 46, 87, 108, 140                                |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 2             |         | 49, 102, 140                                    |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 39, 46, 49, 92, 108, 111, 133, 136, 140         |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 2             |         | 49, 102, 140                                    |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 49, 102, 140                                    |
| OK311310030030_00 | Jack Creek            |        | 23.87          | MILES | 5a          | 5b             | AG           | Chloride               |           | 3             |         | 49, 102, 140                                    |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 39, 49, 102, 140                                |
|                   |                       |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 102, 140                                    |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                                    |
|                   |                       |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             |         | 140   |
| OK311310030040_00 | Little Deep Red Creek |        | 33.57          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 39196   | 140   |
|                   |                       |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 2             |         | 46, 49, 102, 140                                |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      | X         | 2             |         | 140   |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 2             |         | 46, 49, 102, 140                                |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 46, 49, 102, 140                                |
| OK311310030050_00 | Brush Creek           |        | 11.64          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 33296   | 84, 92, 140                                     |
|                   |                       |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 33296   | 84, 92, 140                                     |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39198   | 140   |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 2             |         | 140   |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 84, 92, 140                                     |
|                   |                       |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 2             |         | 140   |

| Waterbody ID      | Waterbody Name        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID               | Unconfirmed Potential Sources |
|-------------------|-----------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|-----------------------|-------------------------------|
|                   |                       |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 2             | 140                   |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 2             | 140                   |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 140                   |                               |
| OK311310030120_00 | Frederick Lake        |        | 925            | ACRES | 5a          | 5c             | FC           | Mercury                |           | 3             | 140                   |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140                   |                               |
| OK311500010020_00 | Red River, North Fork |        | 22.72          | MILES | 5a          | 5b             | AG           | Chloride               |           | 3             | 58, 140               |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             | 140                   |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 58, 140               |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140                   |                               |
| OK311500010020_10 | Red River, North Fork |        | 61.70          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 34831                 | 46, 85, 108, 136, 140         |
|                   |                       |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             | 140                   |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 3             | 58, 140               |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             | 46, 85, 108, 136, 140 |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             | 140                   |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 58, 140               |                               |
| OK311500010050_00 | Stinking Creek        |        | 17.44          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 34850                 | 84, 92, 100, 140, 156         |
|                   |                       |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34850                 | 84, 92, 100, 140, 156         |
|                   |                       |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39200                 | 140, 156                      |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 3             | 140                   |                               |
|                   |                       |        |                |       |             | 5a             | PPWS         | Nitrate                |           | 3             | 84, 92, 100, 140      |                               |
|                   |                       |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             | 140                   |                               |
| OK311500010080_00 | Otter Creek           |        | 23.13          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 39201                 | 140                           |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride               |           | 1             | 49, 102, 140          |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 39, 49, 102, 140      |                               |
| OK311500010110_00 | Tepee Creek           |        | 19.44          | MILES | 5a          | 5b             | AG           | Chloride               |           | 3             | 49, 102, 140          |                               |

| Waterbody ID             | Waterbody Name                 | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID          | Unconfirmed Potential Sources |
|--------------------------|--------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|------------------|-------------------------------|
|                          |                                |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      | X         | 3             | 140              |                               |
|                          |                                |          |                |       |             | 5b             | AG           | Sulfate                |           | 3             | 49, 102, 140     |                               |
|                          |                                |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 49, 102, 140     |                               |
|                          |                                |          |                |       |             | 5a             | WWAC         | Turbidity              | X         | 3             | 140              |                               |
| OK311500020040_00        | Otter Creek, West              |          | 6.77           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 34833            | 85, 92, 140, 156              |
|                          |                                |          |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34833            | 85, 92, 140, 156              |
| OK311500020060_00        | Tom Steed Lake (Mountain Park) |          | 6400           | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A          |           |               | 41064            | 140                           |
|                          |                                |          |                |       |             | 5c             | FC           | Mercury                |           | 1             | 140              |                               |
|                          |                                |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140              |                               |
| OK311500030010_00        | Elk Creek                      |          | 15.70          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 34834            | 46, 85, 108, 136, 140         |
|                          |                                |          |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39202            | 46, 85, 87, 108, 140          |
|                          |                                |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 140              |                               |
|                          |                                |          |                |       |             | 5a             | WWAC         | Selenium               |           | 4             | 140              |                               |
| <b>OK311500030030_10</b> | <b>Elk Creek</b>               | <b>X</b> | 62.97          | MILES | 5a          | 5b             | AG           | Sulfate                | X         | 3             | 140              |                               |
|                          |                                |          |                |       |             | 5a             | HLAC         | Turbidity              | X         | 3             | 140              |                               |
| OK311500030040_00        | Little Elk Creek               |          | 15.40          | MILES | 5b          | 5b             | AG           | Sulfate                | X         | 2             | 140              |                               |
| <b>OK311500030050_00</b> | <b>Little Elk Creek</b>        | <b>X</b> | 17.40          | MILES | 5a          | 5a             | WWAC         | Ammonia, Un-Ionized    | X         | 2             | 140              |                               |
| OK311500030060_00        | Rocky (Hobart) Lake            |          | 347            | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A          |           |               | 41063            | 140                           |
|                          |                                |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140              |                               |
| OK311500030070_00        | Trail Creek                    |          | 19.15          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             | 39, 49, 102, 140 |                               |
|                          |                                |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             | 49, 102, 140     |                               |
|                          |                                |          |                |       |             | 5b             | AG           | Sulfate                |           | 3             | 49, 102, 140     |                               |
| <b>OK311500030110_00</b> | <b>Elk Creek, West</b>         | <b>X</b> | 9.68           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      | X         | 3             | 140              |                               |
| <b>OK311510010010_10</b> | <b>Red River, North Fork</b>   | <b>X</b> | 47.29          | MILES | 5b          | 5b             | AG           | Total Dissolved Solids | X         | 4             | 49, 102, 140     |                               |
| OK311510020010_00        | Red River, North Fork          |          | 37.86          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 3             | 140              |                               |



| Waterbody ID      | Waterbody Name       | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|----------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK311510020040_00 | Sand Creek           |        | 13.05          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 3             | 140     |   |
| OK311510020060_00 | Turkey Creek         |        | 19.42          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 34837   | 92, 140, 156                                    |
| OK311510020090_00 | Buffalo Creek        |        | 20.32          | MILES | 5b          | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140                                    |
| OK311510020120_00 | Sweetwater Creek     |        | 16.43          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 39204   | 46, 92, 108, 133, 136, 140                      |
|                   |                      |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 39204   | 46, 92, 108, 133, 136, 140                      |
| OK311600010020_00 | Gypsum Creek         |        | 28.10          | MILES | 5b          | 4a             | WWAC         | Turbidity              | X         |               |         | 140   |
|                   |                      |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
|                   |                      |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 49, 102, 140                                    |
|                   |                      |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
|                   |                      |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 102, 140                                    |
|                   |                      |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                                    |
| OK311600010040_00 | Sandy Creek (Lebos)  |        | 39.65          | MILES | 5a          | 5c             | HLAC         | Macroinvertebrate Bio  |           | 2             |         | 85, 87, 108, 140                                |
|                   |                      |        |                |       |             | 5b             | AG           | Chloride               |           | 2             |         | 49, 102, 140                                    |
|                   |                      |        |                |       |             | 5c             | HLAC         | Fish Bioassessments    |           | 2             |         | 140   |
|                   |                      |        |                |       |             | 5a             | HLAC         | Selenium               |           | 2             |         | 140   |
|                   |                      |        |                |       |             | 5b             | AG           | Sulfate                |           | 2             |         | 49, 102, 140                                    |
|                   |                      |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 49, 102, 140                                    |
| OK311600020010_00 | Red River, Salt Fork |        | 13.67          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 34839   | 46, 85, 92, 108, 136, 140, 156                  |
|                   |                      |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34839   | 46, 85, 108, 136, 140                           |
|                   |                      |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 58, 140   |
|                   |                      |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
|                   |                      |        |                |       |             | 5a             | PPWS         | Selenium               |           | 3             |         | 140   |
| OK311600020010_10 | Red River, Salt Fork |        | 69.63          | MILES | 5c          | 4a             | PBCR         | Enterococcus           |           |               | 34840   | 46, 85, 108, 136, 140                           |
|                   |                      |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
| OK311600020060_00 | Turkey Creek         |        | 51.64          | MILES | 5b          | 4a             | WWAC         | Turbidity              | X         |               | 42446   | 140   |

| Waterbody ID      | Waterbody Name      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|-------------------|---------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                     |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 39, 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
|                   |                     |        |                |       |             | 5b             | AG           | Chloride               |           | 4             |         | 49, 102, 140  |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140  |
|                   |                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140  |
| OK311600020110_00 | Bitter Creek        |        | 3.60           | MILES | 5a          | 5a             | FC           | DDT                    |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5a             | FC           | Toxaphene              |           | 3             |         | 140   |
| OK311600020110_05 | Bitter Creek        |        | 7.80           | MILES | 5a          | 4a             | SBCR         | Enterococcus           |           |               | 34841   | 59, 85, 92, 140, 156                                |
|                   |                     |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 49, 97, 140   |
|                   |                     |        |                |       |             | 5a             | FC           | DDT                    |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5c             | HLAC         | Fish Bioassessments    |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5a             | FC           | Toxaphene              |           | 3             |         | 140   |
| OK311600020110_10 | Bitter Creek        |        | 18.57          | MILES | 5a          | 5a             | FC           | DDT                    |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5a             | FC           | Toxaphene              |           | 3             |         | 140   |
| OK311600020140_00 | Cave Creek          |        | 13.69          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 34842   | 92, 140, 156  |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34842   | 92, 140, 156  |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140  |
| OK311800000010_00 | Red River, Elm Fork |        | 36.63          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 34843   | 46, 85, 108, 136, 140                               |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34843   | 46, 85, 108, 136, 140                               |
|                   |                     |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5a             | PPWS         | Selenium               |           | 3             |         | 140   |
| OK311800000010_10 | Red River, Elm Fork |        | 25.69          | MILES | 5a          | 5a             | PPWS         | Arsenic                |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
|                   |                     |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 58, 140   |

| Waterbody ID      | Waterbody Name  | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|-----------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                 |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 85, 92, 108, 140                                |
|                   |                 |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
|                   |                 |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
|                   |                 |        |                |       |             | 5a             | PPWS         | Selenium               |           | 3             |         | 140   |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 58, 140   |
|                   |                 |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 58, 140   |
| OK311800000040_00 | Haystack Creek  |        | 43.06          | MILES | 5c          | 4a             | WWAC         | Turbidity              |           |               | 39207   | 21, 46, 49, 87, 102, 108, 140                   |
|                   |                 |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 21, 46, 49, 87, 92, 108, 111, 133, 136, 140     |
| OK311800000060_00 | Station Creek   |        | 10.58          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 140   |
| OK311800000070_00 | Deer Creek      |        | 22.59          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 34844   | 92, 140, 156                                    |
|                   |                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 34844   | 92, 140, 156                                    |
|                   |                 |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 39208   | 140, 156  |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 140   |
| OK311800000130_00 | Fish Creek      |        | 16.84          | MILES | 5a          | 5b             | AG           | Chloride               |           | 4             |         | 49, 102, 140                                    |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140                                    |
|                   |                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 4             |         | 46, 49, 87, 102, 108, 140                       |
| OK311800000170_00 | Elm Creek, West |        | 12.77          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 140   |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140                                    |
| OK410100010010_10 | Red River       |        | 22.99          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 59164   | 46, 87, 108, 140                                |
|                   |                 |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             |         | 46, 85, 108, 136, 140                           |
| OK410100010050_00 | Norwood Creek   |        | 20.15          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 4, 46, 59, 87, 92, 108, 111, 133, 136, 140      |
|                   |                 |        |                |       |             | 5a             | WWAC         | pH                     |           | 3             |         | 140   |
| OK410100010340_00 | Waterhole Creek |        | 16.61          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 4, 46, 59, 87, 92, 100, 108, 111, 133, 136, 140 |
|                   |                 |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 4             |         | 46, 92, 108, 111, 133, 136, 140                 |
|                   |                 |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             |         | 46, 92, 108, 111, 133, 136, 140                 |

| Waterbody ID      | Waterbody Name  | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID                                 | Unconfirmed Potential Sources |
|-------------------|-----------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---|-------------------------------|
|                   |                 |        |                |       |             | 5a             | WWAC         | pH                    |           | 4             | 140                                     |                               |
| OK410200010200_00 | Little River    |        | 8.20           | MILES | 5a          | 5c             | CWAC         | Macroinvertebrate Bio |           | 1             | 39, 140                                 |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | Oxygen, Dissolved     |           | 1             | 46, 82, 87, 92, 108, 140                |                               |
| OK410200010200_10 | Little River    |        | 24.14          | MILES | 5a          | 4a             | CWAC         | Turbidity             |           | 59165         | 46, 56, 87, 92, 108, 120, 140           |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | Silver                |           | 1             | 49, 56, 140                             |                               |
| OK410200010210_00 | Mud Creek       |        | 17.66          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5c             | WWAC         | Lead                  |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5c             | FC           | Lead                  |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5c             | WWAC         | Zinc                  |           | 1             | 140                                     |                               |
| OK410200010230_00 | Yashoo Creek    |        | 19.80          | MILES | 5c          | 5c             | CWAC         | Macroinvertebrate Bio |           | 1             | 39, 140                                 |                               |
| OK410200030010_00 | Rock Creek      |        | 12.35          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved     |           | 4             | 140                                     |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | pH                    |           | 4             | 8, 92, 102, 140, 155                    |                               |
| OK410210010070_00 | Cypress Creek   |        | 20.73          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved     |           | 2             | 46, 59, 87, 92, 108, 111, 133, 136, 140 |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | pH                    |           | 2             | 8, 92, 102, 140, 155                    |                               |
| OK410210020020_00 | Pine Creek Lake |        | 3750           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5a             | WWAC         | Lead                  |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5c             | FC           | Mercury               |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5a             | WWAC         | pH                    |           | 1             | 155                                     |                               |
| OK410210020140_00 | Little River    |        | 24.68          | MILES | 5a          | 4a             | CWAC         | Turbidity             |           | 59168         | 108, 119, 140                           |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | pH                    |           | 2             | 140                                     |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | Silver                |           | 2             | 49, 56, 85, 140                         |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | Zinc                  |           | 2             | 49, 56, 140                             |                               |
| OK410210020150_00 | Terrapin Creek  |        | 13.47          | MILES | 5a          | 5a             | CWAC         | pH                    |           | 1             | 140                                     |                               |
|                   |                 |        |                |       |             | 5a             | CWAC         | Turbidity             |           | 1             | 140                                     |                               |
| OK410210020300_00 | Cloudy Creek    |        | 25.63          | MILES | 5a          | 4a             | CWAC         | Turbidity             |           | 59169         | 140                                     |                               |

| Waterbody ID      | Waterbody Name              | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment | New Cause | TMDL Priority | TMDL ID   | Unconfirmed Potential Sources |
|-------------------|-----------------------------|--------|----------------|-------|-------------|----------------|--------------|---------------------|-----------|---------------|---|-------------------------------|
|                   |                             |        |                |       |             | 5a             | CWAC         | Oxygen, Dissolved   |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | pH                  |           | 1             | 8, 92, 102, 140                                 |                               |
| OK410210030020_00 | Little River, Black Fork    |        | 31.00          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved   |           | 2             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | pH                  |           | 2             | 155   |                               |
| OK410210030150_00 | Honobia Creek               |        | 22.20          | MILES | 5a          | 5a             | WWAC         | pH                  |           | 2             | 140   |                               |
| OK410210040010_10 | Little River, Mountain Fork |        | 1.14           | MILES | 5a          | 5a             | Trout        | Silver              |           | 2             | 49, 56, 140                                     |                               |
| OK410210050020_00 | Broken Bow Lake             |        | 14200          | ACRES | 5a          | 5a             | WWAC         | Cadmium             |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved   |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5c             | FC           | Mercury             |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | WWAC         | pH                  |           | 1             | 155   |                               |
| OK410210060010_10 | Little River, Mountain Fork |        | 28.08          | MILES | 5a          | 5a             | CWAC         | Silver              |           | 2             | 49, 56, 140                                     |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | Turbidity           |           | 2             | 49, 140   |                               |
| OK410210060020_00 | Buffalo Creek               |        | 23.38          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved   |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | pH                  |           | 1             | 155   |                               |
| OK410210060160_00 | Big Eagle Creek             |        | 20.50          | MILES | 5a          | 5a             | CWAC         | pH                  |           | 2             | 8, 92, 102, 140, 155                            |                               |
| OK410210060320_00 | Beech Creek                 |        | 12.71          | MILES | 5a          | 5a             | CWAC         | pH                  |           | 2             | 8, 92, 102, 140, 155                            |                               |
| OK410210060350_00 | Cow Creek                   |        | 11.03          | MILES | 5a          | 4a             | CWAC         | Turbidity           |           | 59172         | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | Oxygen, Dissolved   |           | 2             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | pH                  |           | 2             | 8, 92, 102, 140, 155                            |                               |
| OK410210070010_00 | Lukfata Creek               |        | 17.80          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved   |           | 1             | 4, 46, 59, 87, 92, 100, 108, 111, 133, 136, 140 |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | pH                  |           | 1             | 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | Turbidity           |           | 1             | 140   |                               |
| OK410210080010_00 | Glover River                |        | 33.95          | MILES | 5a          | 4a             | CWAC         | Turbidity           |           | 59173         | 49, 140   |                               |
|                   |                             |        |                |       |             | 5a             | CWAC         | Silver              |           | 2             | 49, 56, 140                                     |                               |
| OK410210090010_00 | Glover River, East Fork     |        | 21.60          | MILES | 5a          | 5a             | CWAC         | Oxygen, Dissolved   |           | 2             | 140   |                               |

| Waterbody ID      | Waterbody Name    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|-------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------|---|
|                   |                   |        |                |       |             | 5a             | CWAC         | pH                    |           | 2             |         | 8, 59, 92, 102, 140                         |
| OK410300010010_00 | Kiamichi River    |        | 18.11          | MILES | 5a          | 5a             | WWAC         | Lead                  |           | 2             |         | 49, 56, 140                                 |
|                   |                   |        |                |       |             | 5a             | FC           | Lead                  |           | 2             |         | 49, 56, 140                                 |
|                   |                   |        |                |       |             | 5a             | PPWS         | Lead                  |           | 2             |         | 49, 56, 140                                 |
| OK410300010020_00 | Gates Creek       |        | 4.85           | MILES | 4a          | 4a             | CWAC         | Turbidity             |           |               | 59174   | 46, 87, 102, 108, 140, 157                  |
| OK410300010040_00 | Raymond Gary Lake |        | 263            | ACRES | 5c          | 5c             | FC           | Mercury               |           | 2             |         | 140   |
| OK410300010100_00 | Bird Creek        |        | 8.05           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
| OK410300020010_10 | Kiamichi River    |        | 15.53          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments   |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK410300020020_00 | Hugo Lake         |        | 13250          | ACRES | 5a          | 5c             | FC           | Mercury               |           | 1             |         | 140   |
|                   |                   |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 1             |         | 140   |
| OK410300020120_00 | Schooler Lake     |        | 1              | ACRES | 5c          | 5c             | FC           | Mercury               |           | 1             |         | 140   |
| OK410300020190_00 | Rock Creek        |        | 13.96          | MILES | 5a          | 4a             | CWAC         | Turbidity             |           |               | 66323   | 140   |
|                   |                   |        |                |       |             | 5c             | CWAC         | Macroinvertebrate Bio |           | 1             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
|                   |                   |        |                |       |             | 5a             | CWAC         | Oxygen, Dissolved     |           | 1             |         | 140   |
|                   |                   |        |                |       |             | 5a             | CWAC         | pH                    |           | 1             |         | 8, 92, 102, 140                             |
| OK410300020220_00 | Ozzie Cobb Lake   |        | 116            | ACRES | 5a          | 5c             | FC           | Mercury               |           | 1             |         | 140   |
|                   |                   |        |                |       |             | 5a             | WWAC         | pH                    |           | 1             |         | 155   |
|                   |                   |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 1             |         | 140   |
| OK410300030010_10 | Kiamichi River    |        | 10.30          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 33307   | 46, 85, 108, 136, 140                       |
|                   |                   |        |                |       |             | 5a             | WWAC         | Silver                |           | 2             |         | 49, 56, 140                                 |
| OK410300030020_10 | Cedar Creek       |        | 23.36          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 66323   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                   |        |                |       |             | 4a             | CWAC         | Turbidity             |           |               | 66323   | 46, 49, 87, 102, 108, 140                   |
|                   |                   |        |                |       |             | 5c             | CWAC         | Macroinvertebrate Bio |           | 1             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
|                   |                   |        |                |       |             | 5a             | CWAC         | Oxygen, Dissolved     |           | 1             |         | 140   |
|                   |                   |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 1             |         | 46, 92, 108, 111, 133, 136, 140             |

| Waterbody ID      | Waterbody Name   | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID                         | Unconfirmed Potential Sources   |
|-------------------|------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------------------------------|---------------------------------|
| OK410300030060_00 | One Creek        |        | 17.42          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 66323                           | 46, 92, 108, 111, 133, 136, 140 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 140                             |                                 |
|                   |                  |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 1             | 46, 92, 108, 111, 133, 136, 140 |                                 |
| OK410300030210_00 | Dumpling Creek   |        | 13.73          | MILES | 5a          | 5a             | WWAC         | pH                    |           | 2             | 155                             |                                 |
| OK410300030270_00 | Tenmile Creek    |        | 35.75          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio |           | 2             | 39, 140                         |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 39, 92, 140, 156                |                                 |
| OK410300030580_00 | Pine Creek       |        | 23.49          | MILES | 5a          | 5a             | WWAC         | pH                    |           | 3             | 155                             |                                 |
| OK410300030780_00 | Clayton Lake     |        | 95             | ACRES | 5c          | 5c             | FC           | Mercury               |           | 3             | 140                             |                                 |
| OK410310010010_00 | Kiamichi River   |        | 26.35          | MILES | 5a          | 5a             | WWAC         | Lead                  |           | 2             | 49, 82, 140                     |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Silver                |           | 2             | 49, 56, 140                     |                                 |
| OK410310010050_00 | Nanah Waiya Lake |        | 131            | ACRES | 5c          | 5c             | FC           | Mercury               |           | 2             | 140                             |                                 |
| OK410310010220_00 | Carl Albert Lake |        | 183            | ACRES | 5a          | 5c             | FC           | Mercury               |           | 2             | 140                             |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 155                             |                                 |
| OK410310010230_00 | Talihina Lake    |        | 25             | ACRES | 5a          | 5a             | WWAC         | Turbidity             |           | 2             | 102, 119                        |                                 |
| OK410310020010_10 | Kiamichi River   |        | 25.18          | MILES | 5a          | 5a             | WWAC         | pH                    |           | 3             | 140                             |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Silver                |           | 3             | 49                              |                                 |
| OK410310020070_00 | Billy Creek      |        | 8.91           | MILES | 5a          | 5a             | WWAC         | pH                    |           | 3             | 155                             |                                 |
| OK410310020100_00 | Big Cedar Creek  |        | 5.83           | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 66323                           | 46, 92, 108, 111, 133, 136, 140 |
| OK410310030020_00 | Sardis Lake      |        | 13610          | ACRES | 5a          | 5c             | FC           | Mercury               |           | 2             | 140                             |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140                             |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             | 140                             |                                 |
| OK410310030030_00 | Buffalo Creek    |        | 10.72          | MILES | 5a          | 5a             | PBCR         | Escherichia coli      |           | 2             | 46, 92, 108, 111, 133, 136, 140 |                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | pH                    |           | 2             | 140                             |                                 |
| OK410310030090_00 | Bolen Creek      |        | 8.54           | MILES | 5a          | 5a             | WWAC         | pH                    |           | 2             | 155                             |                                 |
|                   |                  |        |                |       |             | 5b             | AG           | Sulfate               |           | 2             | 140                             |                                 |

| Waterbody ID      | Waterbody Name    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID                                 | Unconfirmed Potential Sources           |
|-------------------|-------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---|---|
|                   |                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 2             | 140                                     |   |
| OK410400010010_20 | Red River         |        | 4.86           | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 33297                                   | 46, 59, 85, 92, 100, 108, 111, 136, 140 |
|                   |                   |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 4             | 108, 140                                |   |
| OK410400010060_00 | Roebuck Lake      |        | 1              | ACRES | 5a          | 5a             | WWAC         | Turbidity               |           | 4             | 140                                     |   |
| OK410400010070_00 | Muddy Boggy Creek |        | 21.59          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 33298                                   | 46, 85, 108, 111, 136, 140              |
|                   |                   |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 42476                                   | 46, 87, 108, 140                        |
|                   |                   |        |                |       |             | 5a             | PBCR         | Escherichia coli        |           | 2             | 46, 85, 108, 111, 136, 140              |   |
| OK410400010130_00 | Lick Creek        |        | 20.19          | MILES | 5a          | 4a             | WWAC         | Turbidity               |           |               | 42479                                   | 140                                     |
|                   |                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 2             | 46, 59, 87, 92, 108, 111, 133, 136, 140 |   |
| OK410400010210_00 | Whitegrass Creek  |        | 29.71          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 66323                                   | 46, 92, 108, 111, 133, 136, 140         |
|                   |                   |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 66323                                   | 46, 92, 108, 111, 133, 136, 140         |
|                   |                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             | 46, 59, 87, 92, 108, 111, 133, 136, 140 |   |
| OK410400020200_00 | Caney Creek       |        | 11.67          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 66323                                   | 46, 92, 108, 111, 133, 136, 140         |
|                   |                   |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 66323                                   | 46, 92, 108, 111, 133, 136, 140         |
|                   |                   |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 3             | 46, 59, 87, 92, 108, 111, 133, 136, 140 |   |
|                   |                   |        |                |       |             | 5c             | AES          | Oil and Grease          |           | 3             | 140                                     |   |
|                   |                   |        |                |       |             | 5c             | WWAC         | Oil and Grease          |           | 3             | 140                                     |   |
|                   |                   |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 3             | 140                                     |   |
| OK410400030010_00 | Clear Boggy Creek |        | 22.76          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 33299                                   | 46, 59, 85, 92, 108, 111, 133, 136, 140 |
|                   |                   |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 42468                                   | 46, 140                                 |
|                   |                   |        |                |       |             | 5a             | PBCR         | Escherichia coli        |           | 2             | 46, 59, 85, 92, 111, 133, 136, 140      |   |
|                   |                   |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 2             | 46, 87, 108, 140                        |   |
|                   |                   |        |                |       |             | 5a             | WWAC         | Selenium                |           | 2             | 140                                     |   |
| OK410400030120_00 | Rock Creek Lake   |        | 248            | ACRES | 5a          | 5a             | WWAC         | Turbidity               |           | 2             | 140                                     |   |
| OK410400030230_00 | Clear Boggy Creek |        | 10.74          | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             | 49, 102, 140                            |   |



| Waterbody ID             | Waterbody Name                          | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|--------------------------|---|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|---|
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 4             |         | 49, 102, 140                                |
| OK410400030240_00        | Delaware Creek                          |          | 29.01          | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 4             |         | 140   |
|                          |   |          |                |       |             | 5b             | AG           | Chloride                     |           | 4             |         | 49, 102, 140                                |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 4             |         | 49, 102, 140                                |
| OK410400030370_00        | Leader Creek                            |          | 29.58          | MILES | 5a          | 4a             | WWAC         | Turbidity                    |           |               | 42474   | 46, 49, 87, 102, 108, 140                   |
|                          |   |          |                |       |             | 5a             | PBCR         | Enterococcus                 |           | 3             |         | 46, 92, 108, 111, 133, 136, 140             |
| OK410400030430_00        | Sandy Creek                             |          | 5.53           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK410400030490_00        | Goose Creek                             |          | 15.09          | MILES | 5a          | 5a             | PBCR         | Enterococcus                 |           | 3             |         | 46, 92, 108, 111, 133, 136, 140             |
| <b>OK410400040010_00</b> | <b>Clear Boggy Creek</b>                | <b>X</b> | 30.64          | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             |         | 140   |
| OK410400040170_00        | Lake Creek                              |          | 3.96           | MILES | 5b          | 5b             | AG           | Chloride                     |           | 3             |         | 140   |
| OK410400050270_10        | Muddy Boggy Creek                       |          | 22.25          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 42455   | 46, 85, 108, 111, 136, 140                  |
|                          |   |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 42455   | 46, 87, 108, 140                            |
|                          |   |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 1             |         | 46, 85, 108, 111, 136, 140                  |
| OK410400050410_00        | Boggy Creek, North                      |          | 7.25           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 1             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
|                          |   |          |                |       |             | 5a             | PBCR         | Enterococcus                 |           | 1             |         | 46, 92, 108, 133, 136, 140                  |
|                          |   |          |                |       |             | 5c             | AES          | Oil and Grease               |           | 1             |         | 140   |
|                          |   |          |                |       |             | 5c             | WWAC         | Oil and Grease               |           | 1             |         | 140   |
|                          |   |          |                |       |             | 5c             | PPWS         | Oil and Grease               |           | 1             |         | 140   |
|                          |   |          |                |       |             | 5b             | AG           | Sulfate                      |           | 1             |         | 140   |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 140   |
| OK410400050415_00        | North Boggy Creek, Unnamed Tributary of |          | 3.31           | MILES | 5a          | 5c             | HLAC         | Macroinvertebrate Bio        |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                          |   |          |                |       |             | 5a             | HLAC         | Oxygen, Dissolved            |           | 1             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
|                          |   |          |                |       |             | 5b             | AG           | Sulfate                      |           | 1             |         | 49, 102, 140                                |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 1             |         | 49, 102, 140                                |
| OK410400060010_30        | Muddy Boggy Creek                       |          | 20.56          | MILES | 5a          | 5b             | AG           | Chloride                     |           | 3             |         | 140   |

| Waterbody ID      | Waterbody Name          | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                |
|-------------------|-------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|--|
|                   |                         |        |                |       |             | 5a             | WWAC         | pH                     |           | 3             | 102     |  |
| OK410400060040_00 | Coalgate Municipal Lake |        | 352            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          | X         | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Copper                 |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5c             | FC           | Mercury                |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140     |  |
| OK410400060120_00 | Caney Boggy Creek       |        | 26.49          | MILES | 5a          | 4a             | WWAC         | Turbidity              |           |               | 42458   | 140  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 46, 59, 87, 92, 100, 108, 111, 133, 136, 140 |
|                   |                         |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             |         | 46, 92, 111, 133, 136, 140                   |
|                   |                         |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 92, 108, 111, 133, 136, 140              |
| OK410400070020_00 | McGee Creek Lake        |        | 3810           | ACRES | 5a          | 5c             | FC           | Mercury                |           | 2             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | pH                     |           | 2             | 140     |  |
| OK410400080010_00 | Boggy Creek, North      |        | 27.84          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 46, 49, 87, 102, 108, 140                    |
| OK410400080020_00 | Atoka Lake              |        | 5700           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Lead                   |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5c             | FC           | Mercury                |           | 1             | 140     |  |
|                   |                         |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140     |  |
| OK410600010010_00 | Blue River              |        | 48.17          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 33301   | 46, 59, 85, 92, 111, 133, 136, 140           |
| OK410600010140_00 | Caddo Creek             |        | 13.96          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 3             |         | 46, 92, 108, 111, 133, 136, 140              |
|                   |                         |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 3             | 140     |  |
|                   |                         |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 3             | 140     |  |
|                   |                         |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                                 |
| OK410600010300_00 | Mineral Bayou           |        | 15.53          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140  |
|                   |                         |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 3             |         | 46, 92, 108, 111, 133, 136, 140              |

| Waterbody ID      | Waterbody Name                      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources   |
|-------------------|-------------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 92, 108, 111, 133, 136  |
| OK410600020020_00 | Sandy Creek                         |        | 15.35          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 3             |         | 140   |
|                   |                                     |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 92, 108, 111, 133, 136  |
| OK410600020100_00 | Little West Blue Creek              |        | 19.08          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             |         | 46, 92, 108, 111, 133, 136, 140                                       |
| OK520500010020_00 | Eufaula Lake, N. Canadian River Arm |        | 20680          | ACRES | 5a          | 5c             | FC           | Mercury                |           | 1             |         | 140   |
|                   |                                     |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 140   |
| OK520500010110_10 | Canadian River, North               |        | 48.39          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40589   | 46, 59, 85, 92, 111, 133, 136, 140                                    |
|                   |                                     |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 40589   | 46, 85, 87, 108, 140  |
|                   |                                     |        |                |       |             | 5a             | FC           | Lead                   |           | 3             |         | 49, 85, 140   |
| OK520500010242_00 | Clearview Creek                     |        | 2.29           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             |         | 140   |
|                   |                                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 140   |
| OK520500010270_00 | Wetumka City Lake                   |        | 169            | ACRES | 5a          | 5a             | PBCR         | Enterococcus           |           | 2             |         | 140   |
|                   |                                     |        |                |       |             | 5c             | FC           | Mercury                |           | 2             |         | 140   |
| OK520500020010_00 | Wewoka Creek                        |        | 42.99          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 4, 39, 46, 49, 59, 69, 85, 92, 100, 102, 108, 111, 128, 133, 136, 140 |
| OK520500020020_00 | Greasy Creek                        |        | 18.51          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 140   |
|                   |                                     |        |                |       |             | 5a             | WWAC         | pH                     |           | 4             |         | 140   |
| OK520500020027_00 | Cheyarha Creek, East                |        | 3.01           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
| OK520500020090_00 | Little Wewoka Creek                 |        | 20.44          | MILES | 5a          | 5a             | WWAC         | Turbidity              |           | 4             |         | 140   |
| OK520500020190_00 | Wewoka Lake                         |        | 371            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 2             |         | 140   |
|                   |                                     |        |                |       |             | 5c             | FC           | Mercury                |           | 2             |         | 140   |
|                   |                                     |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             |         | 140   |
| OK520500020220_00 | Sportsman Lake                      |        | 354            | ACRES | 5c          | 5c             | FC           | Mercury                |           | 2             |         | 140   |
| OK520500020230_00 | Carter Creek                        |        | 2.70           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102, 140  |
|                   |                                     |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 102, 140  |
| OK520500020240_00 | Wewoka Creek                        |        | 5.36           | MILES | 5a          | 5a             | HLAC         | Cadmium                |           | 2             |         | 140   |

| Waterbody ID      | Waterbody Name          | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|-------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK520500020240_10 | Wewoka Creek            |        | 10.27          | MILES | 5a          | 5b             | AG           | Chloride               |           | 2             |         | 102, 124, 140                               |
|                   |                         |        |                |       |             | 5a             | PPWS         | Nitrate                |           | 2             |         | 85, 92                                      |
|                   |                         |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 102, 124, 140                               |
| OK520500020250_00 | Magnolia Creek          |        | 4.81           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
| OK520500020260_00 | Salt Cedar Creek        |        | 1.33           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
|                   |                         |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 102   |
| OK520500020260_20 | Salt Cedar Creek        |        | 1.06           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
|                   |                         |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 102   |
| OK520500020270_00 | Wewoka Creek, Trib A!   |        | 5.26           | MILES | 5b          | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 102   |
| OK520500020280_00 | Oakwood Cemetery Creek! |        | 6.69           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
| OK520510000010_00 | Canadian River, North   |        | 36.94          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40595   | 46, 59, 85, 92, 111, 133, 136, 140          |
|                   |                         |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 40595   | 46, 85, 87, 108, 140                        |
|                   |                         |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 2             |         | 46, 85, 87, 108, 140                        |
|                   |                         |        |                |       |             | 5a             | FC           | Lead                   | X         | 2             |         | 140   |
| OK520510000030_00 | Cohee Lake              |        | 80             | ACRES | 5a          | 5a             | FC           | Lead                   |           | 3             |         | 140   |
| OK520510000095_00 | Turkey Creek, Trib A!   |        | 4.26           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
| OK520510000100_00 | Turkey Creek            |        | 16.42          | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 49, 102, 140                                |
|                   |                         |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             |         | 49, 102, 140                                |
| OK520510000105_00 | Earlsboro Creek         |        | 5.13           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             |         | 102   |
| OK520510000110_05 | Canadian River, North   |        | 21.91          | MILES | 5a          | 5a             | WWAC         | Cadmium                |           | 2             |         | 140   |
|                   |                         |        |                |       |             | 5a             | WWAC         | Chromium, Total        |           | 2             |         | 140   |
|                   |                         |        |                |       |             | 5a             | WWAC         | Copper                 |           | 2             |         | 140   |
|                   |                         |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                   |                         |        |                |       |             | 5a             | WWAC         | Lead                   |           | 2             |         | 140   |
|                   |                         |        |                |       |             | 5a             | FC           | Lead                   |           | 2             |         | 140   |

| Waterbody ID             | Waterbody Name                      | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources           |
|--------------------------|-------------------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                          |                                     |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 140     |   |
| OK520510000110_10        | Canadian River, North               |          | 20.31          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 2             |         | 46, 59, 85, 92, 108, 111, 133, 136, 140 |
|                          |                                     |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 140     |   |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             |         | 46, 85, 87, 108, 140                    |
| OK520510000110_20        | NCR04                               |          | 31.54          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 38886   | 34, 92, 108, 111, 133, 136, 140         |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |   |
| OK520510000220_00        | Tecumseh Lake                       |          | 127            | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             | 140     |   |
| OK520510000255_00        | Wes Watkins Reservoir               |          | 1132           | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 1             | 140     |   |
| <b>OK520510000280_00</b> | <b>Shawnee Twin Lake #1 (South)</b> | <b>X</b> | 1336           | ACRES | 5c          | 5c             | FC           | <b>Mercury</b>         | <b>X</b>  | 1             | 140     |   |
| OK520510000290_00        | Deer Creek, South                   |          | 4.40           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             |         | 34, 46, 92, 111, 133, 136, 140          |
|                          |                                     |          |                |       |             | 5c             | AES          | Oil and Grease         |           | 1             |         | 34, 49, 97, 111, 140                    |
|                          |                                     |          |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 1             |         | 34, 49, 97, 111, 140                    |
|                          |                                     |          |                |       |             | 5c             | PPWS         | Oil and Grease         |           | 1             |         | 34, 49, 97, 111, 140                    |
| OK520510000300_00        | Shawnee Twin Lake #2 (North)        |          | 1100           | ACRES | 5c          | 5c             | FC           | <b>Mercury</b>         | <b>X</b>  | 1             | 140     |   |
| OK520520000010_00        | NCR-UA                              |          | 3.85           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 38869   | 46, 59, 85, 92, 108, 111, 133, 136, 140 |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |   |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             |         | 46, 85, 87, 108, 140                    |
| OK520520000010_10        | NCR02                               |          | 13.35          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 38885   | 34, 92, 111, 133, 136, 140              |
| OK520520000010_20        | Canadian River, North               |          | 13.71          | MILES | 5a          | 5a             | FC           | Dieldrin               |           | 1             |         | 66, 140                                 |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |   |
|                          |                                     |          |                |       |             | 5b             | AG           | Sulfate                |           | 1             | 140     |   |
| OK520520000010_30        | Canadian River, North               |          | 4.55           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 38883   | 34, 92, 111, 133, 136, 140              |
|                          |                                     |          |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 38883   | 34, 92, 111, 133, 136, 140              |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 1             | 140     |   |
| OK520520000010_40        | Canadian River, North               |          | 9.78           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 38882   | 34, 92, 111, 133, 136, 140              |

| Waterbody ID      | Waterbody Name        | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID                | Unconfirmed Potential Sources |
|-------------------|-----------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|------------------------|-------------------------------|
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 140                    |                               |
| OK520520000030_00 | Choctaw Creek         |        | 9.76           | MILES | 5a          | 5a             | HLAC         | Oxygen, Dissolved     |           | 1             | 140                    |                               |
| OK520520000060_00 | Crutcho Creek         |        | 3.55           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 140                    |                               |
| OK520520000070_00 | Crutcho Creek         |        | 3.85           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 59, 84, 85, 140        |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Enterococcus          |           | 1             | 59, 84, 85, 140        |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 1             | 59, 84, 85, 140        |                               |
| OK520520000070_10 | Crutcho Creek         |        | 2.42           | MILES | 5a          | 5a             | HLAC         | Oxygen, Dissolved     |           | 1             | 140                    |                               |
| OK520520000090_00 | Crutcho Creek         |        | 3.14           | MILES | 5c          | 5c             | HLAC         | Macroinvertebrate Bio | X         | 1             | 140                    |                               |
|                   |                       |        |                |       |             | 5c             | AES          | Oil and Grease        |           | 1             | 33, 140                |                               |
|                   |                       |        |                |       |             | 5c             | HLAC         | Oil and Grease        |           | 1             | 33, 140                |                               |
| OK520520000110_00 | Cherry Creek          |        | 7.31           | MILES | 5a          | 5a             | HLAC         | Cadmium               |           | 1             | 140                    |                               |
|                   |                       |        |                |       |             | 5a             | HLAC         | Oxygen, Dissolved     |           | 1             | 140                    |                               |
|                   |                       |        |                |       |             | 5a             | HLAC         | Selenium              |           | 1             | 140                    |                               |
| OK520520000150_00 | Crooked Oak Creek     |        | 6.98           | MILES | 5a          | 4a             | PBCR         | Escherichia coli      |           |               | 38875                  | 84, 85, 140                   |
|                   |                       |        |                |       |             | 5b             | AG           | Chloride              |           | 1             | 140                    |                               |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 1             | 84, 85, 140            |                               |
|                   |                       |        |                |       |             | 5a             | PBCR         | Enterococcus          |           | 1             | 84, 85, 140            |                               |
|                   |                       |        |                |       |             | 5c             | AES          | Oil and Grease        |           | 1             | 84, 140                |                               |
|                   |                       |        |                |       |             | 5c             | WWAC         | Oil and Grease        |           | 1             | 84, 140                |                               |
|                   |                       |        |                |       |             | 5c             | PPWS         | Oil and Grease        |           | 1             | 84, 140                |                               |
| OK520520000210_00 | Canadian River, North |        | 1.07           | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 38881                  | 92, 111, 133, 136, 140        |
|                   |                       |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 140                    |                               |
|                   |                       |        |                |       |             | 5c             | AES          | Oil and Grease        |           | 2             | 70                     |                               |
|                   |                       |        |                |       |             | 5c             | WWAC         | Oil and Grease        |           | 2             | 70                     |                               |
| OK520520000230_00 | Campbell Creek        |        | 5.89           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 46, 108, 136, 140, 156 |                               |

| Waterbody ID             | Waterbody Name        | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|--------------------------|-----------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                          |                       |          |                |       |             | 5b             | AG           | Sulfate                |           | 2             | 140     |   |
| OK520520000240_00        | Mustang Creek         |          | 9.16           | MILES | 5a          | 4a             | PBCR         | Escherichia coli       |           |               | 38874   | 84, 140, 156                                    |
|                          |                       |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 46, 111, 133, 136, 140, 156                     |
| OK520520000250_00        | Canadian River, North |          | 6.52           | MILES | 5b          | 5b             | AG           | Sulfate                | X         | 2             | 140     |   |
| OK520520000260_00        | Overholser Lake       |          | 1500           | ACRES | 5a          | 5b             | AG           | Sulfate                |           | 2             | 140     |   |
|                          |                       |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140     |   |
| OK520530000010_00        | Canadian River, North |          | 10.24          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 2             |         | 4, 46, 92, 108, 111, 133, 136, 140              |
|                          |                       |          |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 2             |         | 4, 46, 92, 108, 111, 133, 136, 140              |
| OK520530000010_10        | Canadian River, North |          | 105.34         | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      | X         | 4             | 140     |   |
|                          |                       |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 4             | 140     |   |
| OK520530000030_00        | Shell Creek           |          | 9.48           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 33889   | 92, 140, 156                                    |
|                          |                       |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             |         | 92, 140, 156                                    |
| OK520530000050_00        | Sixmile Creek         |          | 15.96          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             |         | 39, 92, 140, 156                                |
| OK520530000060_00        | Fourmile Creek        |          | 4.77           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             | 140     |   |
| OK520530000080_00        | El Reno Lake          |          | 170            | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             | 140     |   |
| <b>OK520530000090_00</b> | <b>Target Creek</b>   | <b>X</b> | 6.77           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  | <b>X</b>  | 2             | 140     |   |
| OK520530000190_00        | Minnehaha Creek       |          | 7.90           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 4             | 140     |   |
| OK520600010010_00        | Canadian River        |          | 37.50          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 35619   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                          |                       |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 58, 140   |
| OK520600010060_00        | Factory Creek         |          | 6.32           | MILES | 4a          | 4a             | PBCR         | Escherichia coli       |           |               | 35615   | 85, 92, 140, 156                                |
| OK520600020010_00        | Canadian River        |          | 24.35          | MILES | 5a          | 5a             | WWAC         | pH                     |           | 4             | 140     |   |
| OK520600020170_00        | Julian Creek          |          | 5.19           | MILES | 5a          | 5b             | AG           | Chloride               |           | 4             |         | 49, 102, 140                                    |
|                          |                       |          |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             |         | 92, 140, 156                                    |
| OK520600020205_00        | Red Springs Creek     |          | 1.04           | MILES | 5b          | 5b             | AG           | Total Dissolved Solids |           | 4             | 140     |   |
| OK520600030020_00        | Little Sandy Creek    |          | 8.56           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |

| Waterbody ID      | Waterbody Name                 | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|--------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK520610010010_05 | Canadian River                 |        | 32.65          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 35621   | 46, 59, 85, 92, 111, 133, 136, 140              |
|                   |                                |        |                |       |             | 5a             | WWAC         | pH                     |           | 3             |         | 140   |
| OK520610010080_00 | Willow Creek                   |        | 9.06           | MILES | 4a          | 4a             | PBCR         | Escherichia coli       |           |               | 35617   | 46, 92, 108, 111, 133, 136, 140                 |
| OK520610010180_00 | Bishop Creek                   |        | 7.82           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  | X         | 3             |         | 140   |
| OK520610010181_00 | Bishop Creek, Unnamed Trib of. |        | 2.68           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140   |
| OK520610010200_00 | Merkle Creek                   |        | 3.16           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK520610010205_00 | Brookhaven Creek               |        | 4.35           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
| OK520610010230_00 | Cow Creek                      |        | 6.71           | MILES | 5a          | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
| OK520610020060_00 | Foreman Creek                  |        | 4.77           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 46, 92, 108, 133, 136, 140                      |
| OK520610020070_00 | Dry Creek                      |        | 8.37           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 34, 92, 133, 136, 140                           |
| OK520610020120_00 | Buggy Creek                    |        | 26.51          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 35618   | 4, 46, 85, 92, 100, 108, 111, 133, 136, 140     |
|                   |                                |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140                                    |
|                   |                                |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140                                    |
| OK520610020150_10 | Canadian River                 |        | 36.25          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 35623   | 46, 59, 85, 92, 111, 133, 136, 140              |
| OK520610020165_00 | Trib8!                         |        | 5.97           | MILES | 5a          | 5a             | WWAC         | Arsenic                |           | 4             |         | 70  |
|                   |                                |        |                |       |             | 5a             | WWAC         | Chromium, Total        |           | 4             |         | 70  |
| OK520610020210_00 | Canyon View Creek              |        | 7.08           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK520610030010_00 | Walnut Creek                   |        | 28.44          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             |         | 46, 85, 92, 100, 108, 111, 128, 133, 136, 140   |
|                   |                                |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             |         | 140   |
| OK520610030080_00 | Walnut Creek, North Fork       |        | 16.84          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 35624   | 92, 140, 156                                    |
|                   |                                |        |                |       |             | 5a             | WWAC         | Ammonia, Un-Ionized    |           | 4             |         | 140   |
|                   |                                |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 4             |         | 140, 156  |
| OK520620010120_00 | Bear Creek                     |        | 6.29           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 30710   | 92, 140, 156                                    |
|                   |                                |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 30710   | 92, 140, 156                                    |



| Waterbody ID      | Waterbody Name               | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources   |
|-------------------|------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---------------------------------|
| OK520620020010_00 | Canadian River               |        | 37.78          | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             |         | 49, 102, 140                    |
| OK520620020060_00 | Flanders Creek               |        | 4.54           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             |         | 155                             |
| OK520620020070_00 | Fiddlers Creek               |        | 6.89           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             |         | 102                             |
| OK520620020080_00 | Squirrel Creek               |        | 9.80           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             |         | 102                             |
| OK520620020090_00 | Trail Creek                  |        | 14.34          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 30717   | 46, 92, 108, 136, 140           |
|                   |                              |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 102, 140                    |
|                   |                              |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 102, 140                    |
| OK520620020095_00 | Trail Creek, Unnamed Trib of |        | 5.73           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 3             |         | 140                             |
| OK520620030010_00 | Canadian River               |        | 38.09          | MILES | 5a          | 5b             | AG           | Chloride               |           | 4             |         | 140                             |
|                   |                              |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 4             |         | 140, 156                        |
|                   |                              |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 140                             |
| OK520620030020_00 | Lone Creek                   |        | 13.18          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 30718   | 46, 92, 108, 136, 140           |
|                   |                              |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 30718   | 46, 92, 108, 111, 133, 136, 140 |
|                   |                              |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140                    |
|                   |                              |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140                    |
| OK520620030050_00 | Red Trail Creek              |        | 7.74           | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 30747   | 140                             |
|                   |                              |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 30747   | 140                             |
|                   |                              |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 140                             |
| OK520620030110_00 | Red Creek                    |        | 11.82          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 30757   | 140, 156                        |
|                   |                              |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 30757   | 140, 156                        |
|                   |                              |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 140                             |
|                   |                              |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 140                         |
|                   |                              |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 140                             |
| OK520620040050_00 | Hackberry Creek              |        | 14.33          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 30759   | 46, 92, 108, 136, 140           |
|                   |                              |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 30759   | 46, 92, 108, 111, 133, 136, 140 |

| Waterbody ID             | Waterbody Name                                 | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|--------------------------|--|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|---------|---|
|                          |  |          |                |       |             | 5b             | AG           | Sulfate                      |           | 4             |         | 49, 102, 140                                |
|                          |  |          |                |       |             | 5b             | AG           | Total Dissolved Solids       |           | 4             |         | 49, 102, 140                                |
| OK520620050160_00        | Commission Creek                               |          | 12.13          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 30730   | 46, 92, 108, 136, 140                       |
|                          |  |          |                |       |             | 4a             | PBCR         | Escherichia coli             |           |               | 30730   | 46, 92, 108, 111, 133, 136, 140             |
| <b>OK520620060040_00</b> | <b>Little Deep Creek</b>                       | <b>X</b> | 12.76          | MILES | 5c          | 5c             | HLAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 4             |         | 140   |
| OK520700010020_00        | Eufaula Lake, Canadian River Deep Fork         |          | 16453          | ACRES | 5a          | 5c             | FC           | Mercury                      |           | 1             |         | 140   |
|                          |  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 1             |         | 140   |
| OK520700010080_00        | Gentry Creek                                   |          | 9.64           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 1             |         | 46, 87, 92, 108, 136, 140                   |
| OK520700010110_00        | Grave Creek                                    |          | 13.94          | MILES | 5b          | 5b             | AG           | Chloride                     |           | 1             |         | 102   |
| OK520700010120_00        | Canadian River, Deep Fork                      |          | 33.41          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 3             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK520700010140_00        | Coal Creek                                     |          | 21.72          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 1             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK520700010170_00        | Wolf Creek                                     |          | 5.70           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments          |           | 1             |         | 140   |
| OK520700010180_00        | Henryetta Lake                                 |          | 450            | ACRES | 5a          | 5a             | WWAC         | Lead                         |           | 1             |         | 140   |
|                          |  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 1             |         | 140   |
| OK520700010220_00        | Montezuma Creek                                |          | 22.39          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 3             |         | 140   |
|                          |  |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 3             |         | 140   |
| <b>OK520700010290_00</b> | <b>Okmulgee Creek</b>                          | <b>X</b> | 14.69          | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 3             |         | 140   |
| OK520700020010_10        | Canadian River, Deep Fork                      |          | 39.26          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 41134   | 46, 85, 92, 108, 111, 133, 136, 140         |
|                          |  |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 41134   | 46, 85, 87, 111, 140                        |
|                          |  |          |                |       |             | 5c             | WWAC         | Fish Bioassessments          |           | 2             |         | 46, 85, 87, 108, 140                        |
|                          |  |          |                |       |             | 5a             | WWAC         | Sedimentation/Siltation      |           | 2             |         | 46, 87, 108, 140                            |
| OK520700020040_00        | Okmulgee Lake                                  |          | 668            | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             |         | 140   |
|                          |  |          |                |       |             | 5c             | FC           | Mercury                      |           | 2             |         | 140   |
| OK520700020060_00        | Dripping Springs Lake (Salt Creek Structure 1) |          | 1150           | ACRES | 5a          | 5a             | WWAC         | Lead                         |           | 2             |         | 140   |
|                          |  |          |                |       |             | 5c             | FC           | Mercury                      |           | 2             |         | 140   |

| Waterbody ID      | Waterbody Name            | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID                                     | Unconfirmed Potential Sources       |
|-------------------|---------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---|-------------------------------------|
| OK520700020080_00 | Adams Creek               |        | 13.33          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 140   |                                     |
| OK520700020150_00 | Salt Creek                |        | 12.59          | MILES | 5a          | 5b             | AG           | Chloride               |           | 2             | 140   |                                     |
|                   |                           |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 140   |                                     |
| OK520700020155_00 | Begger Creek!             |        | 3.61           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             | 102   |                                     |
|                   |                           |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 102   |                                     |
| OK520700020200_00 | Nuyaka Creek              |        | 21.72          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             | 39, 140                                     |                                     |
|                   |                           |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 39, 140                                     |                                     |
|                   |                           |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                                     |
| OK520700020290_00 | Okemah Lake               |        | 761            | ACRES | 5c          | 5c             | FC           | Mercury                |           | 3             | 140   |                                     |
| OK520700030040_00 | Sandy Creek               |        | 5.21           | MILES | 5a          | 5a             | WWAC         | Turbidity              |           | 3             | 140   |                                     |
| OK520700030220_00 | Camp Creek                |        | 5.14           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41066                                       | 46, 92, 108, 111, 133, 136, 140     |
| OK520700030240_00 | Stroud Lake               |        | 600            | ACRES | 5c          | 5c             | FC           | Mercury                |           | 4             | 140   |                                     |
| OK520700030270_00 | Hilliby Creek             |        | 13.39          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 4             | 140   |                                     |
| OK520700040010_00 | Canadian River, Deep Fork |        | 18.10          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41069                                       | 46, 85, 92, 108, 111, 133, 136, 140 |
| OK520700040020_00 | Dry Creek                 |        | 28.27          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 46, 49, 87, 102, 108, 140                   |                                     |
| OK520700040180_00 | Deer Creek                |        | 16.30          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |                                     |
| OK520700040220_00 | Prague Lake               |        | 225            | ACRES | 5c          | 5c             | FC           | Mercury                |           | 2             | 140   |                                     |
| OK520700040260_00 | Quapaw Creek              |        | 26.81          | MILES | 5c          | 4a             | WWAC         | <b>Turbidity</b>       | <b>X</b>  |               | 140   |                                     |
|                   |                           |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             | 39, 46, 92, 111, 133, 136, 140              |                                     |
| OK520700040370_00 | Meeker Lake               |        | 250            | ACRES | 5a          | 5a             | PPWS         | <b>Chlorophyll-A</b>   | <b>X</b>  | 2             | 140   |                                     |
|                   |                           |        |                |       |             | 5c             | FC           | Mercury                |           | 2             | 140   |                                     |
|                   |                           |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                                     |
| OK520700050010_00 | Canadian River, Deep Fork |        | 25.60          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 140   |                                     |
| OK520700050020_00 | Bellcow Creek             |        | 5.75           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41078                                       | 85, 140                             |
| OK520700050025_00 | Bellcow Lake              |        | 1153           | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                                     |

| Waterbody ID             | Waterbody Name                      | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment        | New Cause | TMDL Priority | TMDL ID                                      | Unconfirmed Potential Sources |
|--------------------------|-------------------------------------|----------|----------------|-------|-------------|----------------|--------------|----------------------------|-----------|---------------|--|-------------------------------|
| OK520700050060_00        | Chandler Lake                       |          | 129            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A              |           | 2             | 140  |                               |
|                          |                                     |          |                |       |             | 5c             | FC           | Mercury                    | X         | 2             | 140  |                               |
|                          |                                     |          |                |       |             | 5a             | WWAC         | Turbidity                  |           | 2             | 140  |                               |
| OK520700050080_00        | Bellcow Creek, North                |          | 4.56           | MILES | 5c          | 5c             | AES          | Oil and Grease             |           | 2             | 124  |                               |
|                          |                                     |          |                |       |             | 5c             | WWAC         | Oil and Grease             |           | 2             | 124  |                               |
| OK520700050140_00        | Captain Creek                       |          | 4.40           | MILES | 5a          | 5a             | WWAC         | Turbidity                  |           | 4             | 140  |                               |
| OK520700050170_00        | Bear Creek                          |          | 26.06          | MILES | 5a          | 5a             | WWAC         | Turbidity                  |           | 4             | 140  |                               |
| OK520700050250_00        | Chandler Lake, NW Trib!             |          | 2.36           | MILES | 5c          | 5c             | AES          | Oil and Grease             |           | 2             | 124  |                               |
|                          |                                     |          |                |       |             | 5c             | WWAC         | Oil and Grease             |           | 2             | 124  |                               |
|                          |                                     |          |                |       |             | 5c             | PPWS         | Oil and Grease             |           | 2             | 124  |                               |
| OK520700050270_00        | West Captain Creek, Unnamed Trib of |          | 6.26           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments        |           | 4             | 140  |                               |
| OK520700060050_00        | Browns Creek                        |          | 13.93          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved          |           | 3             | 140  |                               |
| OK520700060130_10        | Little Deep Fork Creek              |          | 24.39          | MILES | 5a          | 4a             | WWAC         | Turbidity                  |           |               | 41133  | 140                           |
|                          |                                     |          |                |       |             | 5a             | PBCR         | Enterococcus               |           | 3             | 140  |                               |
|                          |                                     |          |                |       |             | 5a             | PBCR         | Escherichia coli           |           | 3             | 140  |                               |
| OK520700060140_00        | Catfish Creek                       |          | 9.94           | MILES | 5b          | 4a             | WWAC         | Turbidity                  |           |               | 41132  | 140                           |
|                          |                                     |          |                |       |             | 5b             | AG           | Chloride                   |           | 3             | 140  |                               |
|                          |                                     |          |                |       |             | 5b             | AG           | Total Dissolved Solids     |           | 3             | 140  |                               |
| OK520700060210_00        | Spring Creek, West                  |          | 7.28           | MILES | 5b          | 5b             | AG           | Chloride                   |           | 3             | 102  |                               |
|                          |                                     |          |                |       |             | 5b             | AG           | Total Dissolved Solids     |           | 3             | 102  |                               |
| OK520710010010_00        | Canadian River, Deep Fork           |          | 7.70           | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio      |           | 3             | 140  |                               |
|                          |                                     |          |                |       |             | 5a             | PBCR         | Enterococcus               |           | 3             | 46, 59, 85, 92, 108, 111, 128, 133, 136, 140 |                               |
|                          |                                     |          |                |       |             | 5c             | WWAC         | Fish Bioassessments        |           | 3             | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140  |                               |
| <b>OK520710010100_00</b> | <b>Coffee Creek</b>                 | <b>X</b> | 4.87           | MILES | 5c          | 5c             | WWAC         | <b>Fish Bioassessments</b> | <b>X</b>  | 3             | 140  |                               |
| OK520710020020_00        | Arcadia Lake                        |          | 1820           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A              |           | 3             | 140  |                               |

| Waterbody ID             | Waterbody Name  | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                       |
|--------------------------|---|----------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                          |   |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140     |   |
| OK520710020030_00        | Spring Creek  |          | 5.27           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 39, 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK520710020110_00        | Northeast Creek   |          | 2.46           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             | 140     |   |
|                          |   |          |                |       |             | 5c             | WWAC         | Fish Bioassessments    | X         | 3             | 140     |   |
| OK520710020140_00        | Guy James Creek   |          | 1.97           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 39, 140   |
|                          |   |          |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             | 140     |   |
| <b>OK520710020170_00</b> | <b>Canadian River, Deep Fork, Unnamed Tributary of.</b> | <b>X</b> | 1.96           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  | <b>X</b>  | 3             | 140     |   |
| OK520800010010_00        | Little River  |          | 24.80          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 35625   | 46, 85, 92, 108, 111, 133, 136, 140                 |
| OK520800010040_00        | Holdenville Lake  |          | 550            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 2             | 140     |   |
|                          |   |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 140     |   |
|                          |   |          |                |       |             | 5c             | FC           | Mercury                |           | 2             | 140     |   |
|                          |   |          |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140     |   |
| OK520800010050_00        | Bird Creek  |          | 13.81          | MILES | 5b          | 5b             | AG           | Chloride               | X         | 2             | 140     |   |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids | X         | 2             | 140     |   |
| OK520800010055_00        | Kight Creek   |          | 4.55           | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             | 102     |   |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 102     |   |
| OK520800010060_00        | Cudjo Creek   |          | 5.88           | MILES | 5a          | 5b             | AG           | Chloride               |           | 2             | 102     |   |
|                          |   |          |                |       |             | 5a             | WWAC         | pH                     |           | 2             | 140     |   |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 2             | 102     |   |
| OK520800010062_00        | Bear Cub Creek  |          | 1.05           | MILES | 5a          | 5a             | WWAC         | pH                     |           | 2             | 102     |   |
| OK520800010090_00        | Little River  |          | 28.45          | MILES | 5b          | 5b             | AG           | Chloride               |           | 2             | 102     |   |
| OK520800010130_00        | Little River  |          | 17.11          | MILES | 5b          | 5b             | AG           | Chloride               |           | 4             |         | 49, 102, 140  |
|                          |   |          |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140  |
| OK520800010150_00        | Bird Creek, Unnamed Tributary of                        |          | 5.15           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140         |
| OK520800020010_00        | Little River  |          | 20.98          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             | 140     |   |

| Waterbody ID             | Waterbody Name         | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause         | TMDL Priority | TMDL ID                         | Unconfirmed Potential Sources   |   |   |
|--------------------------|------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------|-------------------|---------------|---------------------------------|---------------------------------|---|---|
| OK520800030010_00        | Salt Creek             |          | 39.02          | MILES | 5b          | 5b             | AG           | Chloride               |                   | 4             | 49, 102, 140                    |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 4             |                                 | 49, 102, 140                    |   |   |
| OK520800030070_00        | Bruno Creek            |          | 10.32          | MILES | 5b          | 5b             | AG           | Chloride               |                   | 4             | 102                             |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 4             |                                 | 102                             |   |   |
| OK520800030080_00        | Popshego Creek         |          | 4.38           | MILES | 5b          | 5b             | PPWS         | Barium                 |                   | 4             | 102                             |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             |                | 5b           | AG                     | Chloride          |               |                                 |                                 | 4 | 102                                     |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 4             |                                 | 102                             |   |   |
| OK520800030120_00        | Blacksmith Creek       |          | 5.99           | MILES | 5b          | 5b             | AG           | Chloride               |                   | 4             | 102                             |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 4             |                                 | 102                             |   |   |
| OK520810000020_00        | Thunderbird Lake       |          | 6070           | ACRES | 5c          | 4a             | PPWS         | Chlorophyll-A          |                   |               | 55040                           | 140                             |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             |                | 4a           | WWAC                   | Oxygen, Dissolved |               | 55040                           | 140                             |   |   |
|                          |                        |          |                |       |             | 4a             | WWAC         | Turbidity              |                   | 55040         | 140                             |                                 |   |   |
|                          |                        |          |                |       |             | 5c             | FC           | Mercury                | X                 | 1             |                                 | 140                             |   |   |
| <b>OK520810000030_00</b> | <b>Hog Creek</b>       | <b>X</b> | 11.89          | MILES | 5a          | 5a             | WWAC         | Turbidity              | X                 | 1             |                                 | 140                             |   |   |
| OK520810000040_00        | Hog Creek, West Branch |          | 3.69           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved      |                   | 1             |                                 | 34, 111, 133, 136, 140          |   |   |
| OK520810000080_00        | Little River           |          | 18.64          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  | X                 | 1             | 140                             |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             |                | 5a           | WWAC                   | Oxygen, Dissolved |               |                                 |                                 | 1 | 46, 59, 87, 92, 108, 111, 133, 136, 140 |
|                          |                        |          |                |       |             |                | 5a           | PBCR                   | Enterococcus      |               |                                 |                                 | 1 | 46, 92, 108, 111, 133, 136, 140         |
|                          |                        |          |                |       |             | 5a             | WWAC         | Selenium               |                   | 1             |                                 | 140                             |   |   |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 1             |                                 | 49, 102, 140                    |   |   |
| OK520810000090_00        | Rock Creek             |          | 5.99           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |                   | 1             | 46, 92, 108, 111, 133, 136, 140 |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             | 5a             | PBCR         | Escherichia coli       |                   | 1             |                                 | 46, 92, 108, 111, 133, 136, 140 |   |   |
| OK520810000100_00        | Elm Creek              |          | 1.44           | MILES | 5a          | 5a             | PBCR         | Escherichia coli       |                   | 1             | 140                             |                                 |   |   |
|                          |                        |          |                |       |             |                |              |                        |                   |               |                                 |                                 |   |   |
|                          |                        |          |                |       |             | 5b             | AG           | Total Dissolved Solids |                   | 1             |                                 | 140                             |   |   |
| OK520810000130_00        | Stanley Draper Lake    |          | 2900           | ACRES | 5a          | 5c             | FC           | Mercury                |                   | 1             |                                 | 140                             |   |   |

| Waterbody ID      | Waterbody Name                           | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID   | Unconfirmed Potential Sources |
|-------------------|--|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---|-------------------------------|
|                   |  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140   |                               |
| OK520810000140_00 | Elm Creek, West                          |        | 8.00           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 1             | 46, 92, 108, 111, 133, 136, 140                     |                               |
| OK520810000175_00 | Moore Creek                              |        | 4.02           | MILES | 5b          | 5b             | AG           | Total Dissolved Solids |           | 1             | 102   |                               |
| OK620900010020_00 | Keystone Lake, Cimarron River Arm, Lower |        | 4673           | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |
| OK620900010090_00 | Keystone Lake, Cimarron River Arm, Upper |        | 5550           | ACRES | 5a          | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140     |                               |
|                   |  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |
| OK620900010170_10 | Cimarron River                           |        | 26.58          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           | 42499         | 46, 59, 85, 92, 108, 111, 133, 136, 140             |                               |
|                   |  |        |                |       |             | 4a             | WWAC         | Turbidity              |           | 42499         | 46, 85, 87, 108, 140                                |                               |
|                   |  |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 46, 49, 59, 72, 85, 87, 92, 102, 108, 111, 136, 140 |                               |
|                   |  |        |                |       |             | 5a             | FC           | Lead                   |           | 2             | 49, 85, 140   |                               |
|                   |  |        |                |       |             | 5a             | WWAC         | pH                     |           | 2             | 140   |                               |
| OK620900010250_00 | Tiger Creek                              |        | 9.68           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 2             | 140   |                               |
|                   |  |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 140   |                               |
| OK620900010310_00 | Cottonwood Creek                         |        | 6.26           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           | 42504         | 85, 140   |                               |
|                   |  |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           | 42504         | 85, 140   |                               |
|                   |  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             | 46, 85, 87, 108, 140                                |                               |
| OK620900010360_00 | Skull Creek                              |        | 8.69           | MILES | 5a          | 5a             | WWAC         | Lead                   |           | 2             | 140   |                               |
|                   |  |        |                |       |             | 5a             | FC           | Lead                   |           | 2             | 140   |                               |
| OK620900020020_00 | Salt Creek                               |        | 14.71          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           | 42512         | 46, 92, 108, 136, 140                               |                               |
|                   |  |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           | 42512         | 46, 92, 108, 111, 133, 136, 140                     |                               |
|                   |  |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 2             | 39, 46, 92, 108, 111, 133, 136, 140                 |                               |
| OK620900020060_00 | Feather Creek                            |        | 6.01           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 2             | 140   |                               |
| OK620900020120_00 | Cushing Lake                             |        | 591            | ACRES | 5a          | 5c             | FC           | Mercury                |           | 2             | 140   |                               |
|                   |  |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140   |                               |

| Waterbody ID             | Waterbody Name           | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment          | New Cause | TMDL Priority | TMDL ID                                      | Unconfirmed Potential Sources                     |
|--------------------------|--------------------------|----------|----------------|-------|-------------|----------------|--------------|------------------------------|-----------|---------------|--|---|
| OK620900030010_00        | Cimarron River           |          | 42.09          | MILES | 5a          | 4a             | PBCR         | Enterococcus                 |           |               | 42492  | 46, 59, 85, 92, 108, 111, 133, 136, 140           |
|                          |                          |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 42492  | 46, 85, 87, 108, 140                              |
|                          |                          |          |                |       |             | 5a             | WWAC         | Selenium                     |           | 3             | 140  |   |
| OK620900030080_00        | Dugout Creek             |          | 13.58          | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 42513  | 46, 92, 100, 108, 111, 133, 136, 140              |
| OK620900030230_00        | Beaver Creek             |          | 12.65          | MILES | 4a          | 4a             | WWAC         | Turbidity                    |           |               | 42502  | 140   |
| OK620900030260_00        | Beaver Creek, West       |          | 13.21          | MILES | 5a          | 4a             | WWAC         | Turbidity                    |           |               | 42505  | 140, 156  |
|                          |                          |          |                |       |             | 5a             | PBCR         | Enterococcus                 |           | 4             | 92, 140, 156                                 |   |
|                          |                          |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 4             | 92, 140, 156                                 |   |
| OK620900040040_00        | Stillwater Creek         |          | 3.53           | MILES | 4a          | 4a             | PBCR         | Enterococcus                 |           |               | 42510  | 46, 69, 85, 92, 100, 108, 111, 128, 133, 136, 140 |
|                          |                          |          |                |       |             | 4a             | WWAC         | Turbidity                    |           |               | 42510  | 46, 49, 87, 102, 108, 140                         |
| OK620900040050_00        | Little Stillwater Creek  |          | 13.91          | MILES | 5a          | 5a             | PPWS         | Nitrate                      |           | 2             | 85, 92                                       |   |
| OK620900040070_10        | Stillwater Creek         |          | 16.43          | MILES | 5a          | 5c             | HLAC         | Macroinvertebrate Bio        |           | 2             | 140  |   |
|                          |                          |          |                |       |             | 5a             | HLAC         | Oxygen, Dissolved            |           | 2             | 46, 59, 87, 92, 100, 108, 111, 133, 136, 140 |   |
|                          |                          |          |                |       |             | 5a             | HLAC         | Turbidity                    |           | 2             | 140  |   |
| OK620900040140_00        | Boomer Creek             |          | 2.28           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             | 39, 140                                      |   |
| OK620900040150_00        | Sanborn-Hazen Lake Creek |          | 3.59           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             | 39, 140                                      |   |
| <b>OK620900040180_00</b> | <b>Boomer Creek</b>      | <b>X</b> | 6.49           | MILES | 5c          | 5c             | WWAC         | <b>Macroinvertebrate Bio</b> | <b>X</b>  | 2             | 140  |   |
| OK620900040190_00        | Boomer Lake              |          | 260            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A                |           | 2             | 140  |   |
|                          |                          |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             | 140  |   |
|                          |                          |          |                |       |             | 5c             | FC           | Mercury                      |           | 2             | 140  |   |
| OK620900040200_00        | Cow Creek                |          | 8.26           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio        |           | 2             | 140  |   |
| OK620900040240_00        | McMurtry Lake            |          | 1155           | ACRES | 5a          | 5c             | FC           | Mercury                      |           | 2             | 140  |   |
|                          |                          |          |                |       |             | 5a             | WWAC         | Turbidity                    |           | 2             | 140  |   |
| OK620900040270_10        | Stillwater Creek         |          | 6.42           | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved            |           | 2             | 140  |   |
|                          |                          |          |                |       |             | 5a             | PBCR         | Escherichia coli             |           | 2             | 46, 92, 108, 111, 133, 136, 140              |   |



| Waterbody ID      | Waterbody Name                  | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|---------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
|                   |                                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             | 140     |   |
| OK620900040280_00 | Carl Blackwell Lake             |        | 3370           | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A          |           |               | 66037   | 140   |
|                   |                                 |        |                |       |             | 5c             | FC           | Mercury                |           | 2             |         | 140   |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 2             |         | 140   |
| OK620910010010_00 | Cimarron River                  |        | 8.33           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 37386   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                                 |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             |         | 46, 59, 85, 92, 111, 133, 136, 140              |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Selenium               |           | 4             |         | 140   |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 4             |         | 46, 85, 87, 108, 140                            |
| OK620910010050_00 | Cimarron River, Unnamed Trib of |        | 4.91           | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 140   |
| OK620910020010_00 | Cimarron River                  |        | 17.84          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40623   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 40623   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
| OK620910020010_10 | Cimarron River                  |        | 41.63          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40622   | 46, 59, 85, 92, 111, 133, 136, 140              |
|                   |                                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 40622   | 46, 59, 85, 92, 111, 133, 136, 140              |
|                   |                                 |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
|                   |                                 |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 58, 140   |
|                   |                                 |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
|                   |                                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 58, 140                                     |
|                   |                                 |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 58, 140                                     |
| OK620910020100_00 | Salt Creek                      |        | 4.43           | MILES | 5b          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 39, 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
|                   |                                 |        |                |       |             | 5b             | AG           | Chloride               |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
|                   |                                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
|                   |                                 |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140     |
| OK620910020250_00 | Deep Creek                      |        | 25.42          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 37396   | 46, 92, 108, 136, 140                           |
|                   |                                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 37396   | 140   |

| Waterbody ID      | Waterbody Name   | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                |
|-------------------|------------------|--------|----------------|-------|-------------|----------------|--------------|---------------------|-----------|---------------|---------|--|
|                   |                  |        |                |       |             | 5b             | AG           | Sulfate             |           | 4             |         | 49, 102, 140                                 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity           |           | 4             |         | 46, 49, 87, 102, 108, 140                    |
| OK620910020270_00 | Elm Creek        |        | 14.15          | MILES | 5b          | 4a             | PBCR         | Enterococcus        |           |               | 37398   | 92, 140, 156                                 |
|                   |                  |        |                |       |             | 4a             | PBCR         | Escherichia coli    |           |               | 37398   | 92, 140, 156                                 |
|                   |                  |        |                |       |             | 4a             | WWAC         | Turbidity           |           |               | 38651   | 140, 156                                     |
|                   |                  |        |                |       |             | 5b             | AG           | Sulfate             |           | 4             |         | 140  |
| OK620910030010_00 | Skeleton Creek   |        | 32.84          | MILES | 5a          | 4a             | PBCR         | Enterococcus        |           |               | 37402   | 46, 59, 85, 92, 108, 111, 133, 136, 140      |
|                   |                  |        |                |       |             | 4a             | WWAC         | Turbidity           |           |               | 38652   | 21, 46, 49, 85, 87, 97, 108, 140             |
|                   |                  |        |                |       |             | 5a             | WWAC         | Selenium            |           | 4             |         | 140  |
| OK620910030040_00 | Otter Creek      |        | 30.15          | MILES | 5a          | 5a             | WWAC         | Turbidity           |           | 4             |         | 140  |
| OK620910040010_00 | Cottonwood Creek |        | 22.01          | MILES | 5a          | 5a             | PBCR         | Enterococcus        |           | 2             |         | 4, 46, 92, 100, 108, 111, 128, 133, 136, 140 |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity           |           | 2             |         | 46, 49, 87, 102, 108, 140                    |
| OK620910040010_20 | Cottonwood Creek |        | 24.39          | MILES | 4a          | 4a             | PBCR         | Enterococcus        |           |               | 37407   | 140  |
|                   |                  |        |                |       |             | 4a             | WWAC         | Turbidity           |           |               | 38653   | 140  |
| OK620910040060_00 | Guthrie Lake     |        | 274            | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A       |           |               | 41750   | 140  |
|                   |                  |        |                |       |             | 5a             | PBCR         | Enterococcus        |           | 2             |         | 140  |
| OK620910040080_00 | Liberty Lake     |        | 167            | ACRES | 5a          | 4a             | PPWS         | Chlorophyll-A       |           |               | 41751   | 140  |
|                   |                  |        |                |       |             | 5a             | PBCR         | Enterococcus        |           | 2             |         | 140  |
|                   |                  |        |                |       |             | 5a             | WWAC         | Turbidity           |           | 2             |         | 140  |
| OK620910040100_00 | Chisholm Creek   |        | 10.39          | MILES | 5a          | 5a             | PPWS         | Nitrate             |           | 2             |         | 140  |
| OK620910040120_00 | Deer Creek       |        | 12.67          | MILES | 4a          | 4a             | PBCR         | Enterococcus        |           |               | 37408   | 59, 84, 85, 140, 156                         |
|                   |                  |        |                |       |             | 4a             | PBCR         | Escherichia coli    |           |               | 37408   | 59, 84, 85, 140, 156                         |
|                   |                  |        |                |       |             | 4a             | WWAC         | Turbidity           |           |               | 38654   | 140, 156                                     |
| OK620910040140_00 | Bluff Creek      |        | 9.32           | MILES | 5a          | 4a             | PBCR         | Enterococcus        |           |               | 42517   | 85, 140                                      |
|                   |                  |        |                |       |             | 5a             | PBCR         | Escherichia coli    |           | 2             |         | 84, 85, 140                                  |

| Waterbody ID      | Waterbody Name      | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources            |
|-------------------|---------------------|--------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------|--|
| OK620910040200_00 | Hefner Lake         | X      | 2500           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     | X         | 2             | 140     |  |
|                   |                     |        |                |       |             | 5c             | FC           | Mercury               | X         | 2             | 140     |  |
| OK620910050010_00 | Kingfisher Creek    |        | 47.37          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 37410   | 46, 85, 92, 108, 111, 133, 136, 140      |
|                   |                     |        |                |       |             | 4a             | WWAC         | Turbidity             |           |               | 38655   | 140                                      |
| OK620910050020_00 | Trail Creek         |        | 14.87          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 37412   | 140                                      |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli      |           |               | 37412   | 140                                      |
|                   |                     |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 4             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140  |
| OK620910050030_00 | Uncle Johns Creek   |        | 27.49          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 37413   | 46, 92, 108, 111, 128, 133, 136, 140     |
| OK620910050150_00 | Winter Camp Creek!  |        | 7.73           | MILES | 5b          | 5b             | AG           | Sulfate               |           | 4             |         | 140                                      |
| OK620910060010_00 | Turkey Creek        |        | 82.59          | MILES | 5a          | 4a             | WWAC         | Turbidity             |           |               | 30704   | 140                                      |
|                   |                     |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio |           | 3             |         | 46, 92, 108, 111, 133, 136, 140          |
|                   |                     |        |                |       |             | 5a             | PBCR         | Enterococcus          |           | 3             |         | 46, 85, 92, 108, 111, 128, 133, 136, 140 |
| OK620910060020_00 | Little Turkey Creek |        | 11.37          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 30706   | 46, 92, 108, 111, 133, 136, 140          |
| OK620910060030_00 | Buffalo Creek       |        | 13.99          | MILES | 5a          | 4a             | WWAC         | Turbidity             |           |               | 30707   | 140                                      |
|                   |                     |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     |           | 4             |         | 140                                      |
| OK620910060110_00 | Clear Creek         |        | 5.18           | MILES | 5a          | 5a             | WWAC         | Turbidity             |           | 3             |         | 140                                      |
| OK620920010010_00 | Cimarron River      |        | 43.01          | MILES | 4a          | 4a             | PBCR         | Enterococcus          |           |               | 40624   | 46, 59, 85, 92, 108, 111, 133, 136, 140  |
|                   |                     |        |                |       |             | 4a             | PBCR         | Escherichia coli      |           |               | 40624   | 46, 59, 85, 92, 108, 111, 133, 136, 140  |
|                   |                     |        |                |       |             | 4a             | WWAC         | Turbidity             |           |               | 40624   | 46, 85, 87, 108, 140                     |
| OK620920010080_00 | Cottonwood Creek    |        | 21.88          | MILES | 5b          | 4a             | WWAC         | Turbidity             |           |               | 40618   | 140, 156                                 |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate               |           | 4             |         | 49, 102, 140                             |
| OK620920010130_00 | Griever Creek       |        | 20.28          | MILES | 5a          | 4a             | PBCR         | Enterococcus          |           |               | 40621   | 92, 140, 156                             |
|                   |                     |        |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 4             |         | 140                                      |
|                   |                     |        |                |       |             | 5b             | AG           | Sulfate               |           | 4             |         | 49, 102, 140                             |
| OK620920010140_00 | Griever Creek, East |        | 13.36          | MILES | 5a          | 5a             | PBCR         | Enterococcus          |           | 4             |         | 46, 92, 108, 136, 140                    |

| Waterbody ID      | Waterbody Name           | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                   |
|-------------------|--------------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
|                   |                          |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                    |
| OK620920010180_00 | Main Creek               |        | 19.10          | MILES | 5b          | 4a             | PBCR         | Enterococcus            |           |               | 40617   | 46, 92, 108, 136, 140                           |
|                   |                          |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 40617   | 140   |
|                   |                          |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 40617   | 140   |
|                   |                          |        |                |       |             | 5b             | AG           | Sulfate                 |           | 4             |         | 49, 102, 140                                    |
| OK620920020010_00 | Cimarron River           |        | 32.63          | MILES | 5a          | 4a             | PBCR         | Escherichia coli        |           |               | 40615   | 59, 85, 92, 108, 111, 133, 136, 140             |
|                   |                          |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio   |           | 3             |         | 140   |
|                   |                          |        |                |       |             | 5b             | AG           | Chloride                |           | 3             |         | 49, 58, 140                                     |
|                   |                          |        |                |       |             | 5a             | PBCR         | Enterococcus            |           | 3             |         | 46, 59, 85, 92, 111, 133, 136, 140              |
|                   |                          |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 140   |
|                   |                          |        |                |       |             | 5a             | WWAC         | Selenium                |           | 3             |         | 140   |
|                   |                          |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 3             |         | 49, 58, 140                                     |
| OK620920020050_00 | Whitehorse Creek         |        | 21.66          | MILES | 5a          | 5b             | AG           | Sulfate                 |           | 3             |         | 140   |
|                   |                          |        |                |       |             | 5a             | WWAC         | Turbidity               |           | 3             |         | 140   |
| OK620920020060_00 | Doe Creek                |        | 17.50          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments     |           | 3             |         | 46, 49, 59, 72, 87, 92, 102, 108, 111, 136, 140 |
| OK620920030010_00 | Cimarron River           |        | 24.35          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 40609   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                          |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 40609   | 46, 59, 85, 92, 108, 111, 133, 136, 140         |
|                   |                          |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 46, 87, 108, 140                                |
|                   |                          |        |                |       |             | 5b             | AG           | Chloride                |           | 4             |         | 49, 58, 140                                     |
|                   |                          |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 87, 108, 140                                |
|                   |                          |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             |         | 46, 87, 108, 140                                |
|                   |                          |        |                |       |             | 5b             | AG           | Total Dissolved Solids  |           | 4             |         | 49, 58, 102, 140                                |
| OK620920040010_00 | Eagle Chief Creek        |        | 73.43          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 40625   | 46, 92, 108, 111, 128, 133, 136, 140            |
|                   |                          |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 40625   | 140   |
| OK620920040110_00 | Little Eagle Chief Creek |        | 24.99          | MILES | 5b          | 5b             | AG           | Chloride                |           | 4             |         | 102   |

| Waterbody ID      | Waterbody Name            | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|---------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|---|
| OK620920050010_00 | Buffalo Creek             |        | 49.75          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             |         | 49, 102, 140                                |
| OK620920050050_00 | Sand Creek                |        | 26.02          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40614   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                           |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 40614   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                           |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140     |
|                   |                           |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 102, 140                                |
| OK620930000010_00 | Cimarron River            |        | 37.66          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40587   | 46, 59, 85, 92, 108, 111, 133, 136, 140     |
|                   |                           |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5a             | WWAC         | Selenium               |           | 3             |         | 140   |
| OK620930000100_00 | Crooked Creek             |        | 6.38           | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 40588   | 4, 46, 92, 100, 108, 111, 133, 136, 140     |
|                   |                           |        |                |       |             | 5b             | AG           | Chloride               |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 140   |
| OK621000010010_30 | Arkansas River, Salt Fork |        | 34.45          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41080   | 46, 108, 136, 140                           |
|                   |                           |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41080   | 140   |
| OK621000020040_00 | Wild Horse Creek          |        | 24.66          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 46, 92, 108, 111, 133, 136, 140             |
| OK621000020130_00 | Spring Creek              |        | 6.14           | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 3             |         | 140   |
|                   |                           |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 3             |         | 140   |
| OK621000030050_00 | Cattle Creek, West        |        | 8.56           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 140   |
| OK621000030090_00 | Spring Creek              |        | 3.40           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 46, 49, 59, 92, 97, 102, 108, 111, 136, 140 |
| OK621000040010_00 | Deer Creek                |        | 40.81          | MILES | 4a          | 4a             | WWAC         | Turbidity              |           |               | 41084   | 140   |
| OK621000050010_00 | Pond Creek                |        | 60.22          | MILES | 5c          | 4a             | WWAC         | Turbidity              |           |               | 41115   | 140   |
|                   |                           |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 140   |
| OK621000060060_00 | Duel Creek                |        | 10.35          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 140   |

| Waterbody ID      | Waterbody Name            | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID                         | Unconfirmed Potential Sources        |
|-------------------|---------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------------------------------|--------------------------------------|
| OK621010010010_00 | Arkansas River, Salt Fork |        | 17.34          | MILES | 4a          | 4a             | WWAC         | Turbidity              |           |               | 41121                           | 21, 46, 49, 87, 108, 140             |
| OK621010010020_00 | Great Salt Plains Lake    |        | 8690           | ACRES | 5a          | 5a             | PBCR         | Enterococcus           |           | 1             | 140                             |                                      |
|                   |                           |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 1             | 140                             |                                      |
| OK621010010130_00 | Clay Creek, West          |        | 22.92          | MILES | 5a          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 1             | 49, 102, 140                    |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Chloride               |           | 1             | 49, 102, 140                    |                                      |
|                   |                           |        |                |       |             | 5a             | PBCR         | Enterococcus           |           | 1             | 46, 92, 108, 111, 133, 136, 140 |                                      |
|                   |                           |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 1             | 140                             |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Sulfate                |           | 1             | 49, 102, 140                    |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 1             | 49, 102, 140                    |                                      |
| OK621010010160_00 | Arkansas River, Salt Fork |        | 14.96          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41122                           | 46, 100, 108, 136, 140               |
|                   |                           |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 41122                           | 46, 100, 108, 136, 140               |
|                   |                           |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41122                           | 140                                  |
| OK621010010230_00 | Turkey Creek              |        | 20.80          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 41098                           | 46, 92, 100, 108, 111, 133, 136, 140 |
|                   |                           |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 41098                           | 46, 92, 100, 108, 111, 133, 136, 140 |
|                   |                           |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41098                           | 46, 49, 87, 102, 108, 140            |
|                   |                           |        |                |       |             | 5c             | WWAC         | Fish Bioassessments    |           | 3             | 140                             |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             | 49, 102, 140                    |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             | 49, 102, 140                    |                                      |
| OK621010010240_00 | Boggy Creek               |        | 16.43          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 3             | 140                             |                                      |
| OK621010010270_00 | Yellowstone Creek         |        | 21.82          | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             | 49, 102, 140                    |                                      |
|                   |                           |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             | 49, 97, 102, 140                |                                      |
| OK621010020010_00 | Sandy Creek               |        | 17.81          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41124                           | 46, 92, 108, 136, 140                |
|                   |                           |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 41124                           | 140                                  |
| OK621010030010_00 | Medicine Lodge River      |        | 13.47          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41119                           | 46, 92, 108, 136, 140                |
|                   |                           |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 41119                           | 140                                  |

| Waterbody ID      | Waterbody Name                    | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources |
|-------------------|-----------------------------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|-------------------------------|
| OK621010030030_00 | Driftwood Creek                   |        | 38.79          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41117   | 46, 92, 108, 136, 140         |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41117   | 21, 46, 49, 87, 102, 108, 140 |
| OK621010030080_00 | Capron Creek, North               |        | 8.09           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 140                           |
| OK621010030090_00 | Spring Creek                      |        | 10.54          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments    |           | 4             |         | 140                           |
| OK621100000010_00 | Chikaskia River                   |        | 5.39           | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41088   | 46, 92, 108, 128, 136, 140    |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41088   | 140                           |
| OK621100000010_10 | Chikaskia River                   |        | 23.11          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41128   | 46, 85, 108, 111, 136, 140    |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41128   | 140                           |
| OK621100000010_20 | Chikaskia River                   |        | 12.81          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             |         | 46, 92, 108, 128, 136, 140    |
| OK621100000030_00 | Duck Creek                        |        | 25.78          | MILES | 5a          | 5a             | PBCR         | Enterococcus           |           | 4             |         | 140                           |
|                   |                                   |        |                |       |             | 5a             | PBCR         | Escherichia coli       |           | 4             |         | 140                           |
|                   |                                   |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 140                           |
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 140                           |
| OK621100000040_00 | Peckham Creek                     |        | 9.29           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 102                           |
| OK621100000070_00 | Grainville Creek                  |        | 6.32           | MILES | 5b          | 5b             | AG           | Sulfate                |           | 4             |         | 102                           |
| OK621100000100_00 | Bitter Creek                      |        | 23.33          | MILES | 5b          | 5b             | AG           | Chloride               |           | 4             |         | 49, 102, 140                  |
|                   |                                   |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 49, 102, 140                  |
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 49, 102, 140                  |
| OK621100000130_00 | Scatter Creek                     |        | 7.58           | MILES | 5b          | 5b             | AG           | Chloride               |           | 4             |         | 102                           |
|                   |                                   |        |                |       |             | 5b             | AG           | Sulfate                |           | 4             |         | 102                           |
| OK621200010020_00 | Keystone Lake                     |        | 3980           | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             |         | 140                           |
| OK621200010050_00 | Keystone Lake, Arkansas River Arm |        | 9491           | ACRES | 5a          | 5a             | WWAC         | Turbidity              |           | 2             |         | 140                           |
| OK621200010200_00 | Arkansas River                    |        | 37.49          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 41096   | 46, 85, 108, 111, 136, 140    |
|                   |                                   |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41096   | 46, 85, 87, 108, 140          |
|                   |                                   |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 4             |         | 140                           |

| Waterbody ID             | Waterbody Name     | New WB   | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment   | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources            |
|--------------------------|--------------------|----------|----------------|-------|-------------|----------------|--------------|-----------------------|-----------|---------------|---------|--|
| OK621200010270_00        | Cleveland Lake     |          | 159            | ACRES | 5a          | 5c             | FC           | Mercury               | X         | 2             | 140     |  |
|                          |                    |          |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             | 140     |  |
| OK621200010380_00        | Coal Creek         |          | 11.79          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 4             | 140     |  |
|                          |                    |          |                |       |             | 5a             | WWAC         | Turbidity             |           | 4             | 140     |  |
| OK621200010400_00        | Gray Horse Creek   |          | 15.94          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 4             | 140     |  |
| <b>OK621200020130_00</b> | <b>Sooner Lake</b> | <b>X</b> | 5400           | ACRES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     | X         | 3             | 140     |  |
|                          |                    |          |                |       |             | 5c             | FC           | Mercury               | X         | 3             | 140     |  |
| OK621200020210_00        | Lake Ponca         |          | 403            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 1             | 140     |  |
|                          |                    |          |                |       |             | 5a             | WWAC         | Oxygen, Dissolved     | X         | 1             | 140     |  |
|                          |                    |          |                |       |             | 5c             | FC           | Mercury               |           | 1             | 140     |  |
| OK621200030010_00        | Black Bear Creek   |          | 68.02          | MILES | 5c          | 4a             | PBCR         | Enterococcus          |           |               | 41131   | 46, 85, 92, 108, 111, 128, 133, 136, 140 |
|                          |                    |          |                |       |             | 4a             | PBCR         | Escherichia coli      |           |               | 41131   | 46, 92, 108, 111, 133, 136, 140          |
|                          |                    |          |                |       |             | 4a             | WWAC         | Turbidity             |           |               | 39182   | 21, 46, 49, 85, 87, 102, 108, 140        |
|                          |                    |          |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio | X         | 2             | 140     |  |
| OK621200030040_00        | Camp Creek         |          | 23.09          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 2             | 140     |  |
| OK621200030060_00        | Lone Chimney Lake  |          | 550            | ACRES | 5c          | 5c             | FC           | Mercury               |           | 2             | 140     |  |
| OK621200030100_00        | Pawnee Lake        |          | 257            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A         |           | 2             | 140     |  |
|                          |                    |          |                |       |             | 5c             | FC           | Mercury               |           | 2             | 140     |  |
|                          |                    |          |                |       |             | 5a             | WWAC         | Turbidity             |           | 2             | 140     |  |
| OK621200030260_00        | Black Bear Creek   |          | 17.16          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved     |           | 3             | 140     |  |
|                          |                    |          |                |       |             | 5a             | WWAC         | Turbidity             |           | 3             | 140     |  |
| OK621200030260_10        | Black Bear Creek   |          | 11.65          | MILES | 5b          | 5b             | AG           | Chloride              |           | 3             | 140     |  |
| OK621200030270_00        | Cow Creek          |          | 12.97          | MILES | 5a          | 5a             | PBCR         | Enterococcus          |           | 3             | 85, 140 |  |
|                          |                    |          |                |       |             | 5a             | PBCR         | Escherichia coli      |           | 3             | 85, 140 |  |
| OK621200030350_00        | Perry Lake         |          | 614            | ACRES | 5a          | 5a             | WWAC         | Turbidity             |           | 3             | 140     |  |



| Waterbody ID      | Waterbody Name  | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment    | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources                |
|-------------------|-----------------|--------|----------------|-------|-------------|----------------|--------------|------------------------|-----------|---------------|---------|--|
| OK621200030396_00 | Lucien Creek    |        | 3.62           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 102     |  |
| OK621200030420_00 | Garber Creek    |        | 5.62           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 102     |  |
|                   |                 |        |                |       |             | 5c             | AES          | Oil and Grease         |           | 3             | 140     |  |
|                   |                 |        |                |       |             | 5c             | WWAC         | Oil and Grease         |           | 3             | 140     |  |
| OK621200030490_00 | Garber Field!   |        | 3.42           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 102     |  |
| OK621200030500_00 | St. John!       |        | 2.58           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 140     |  |
| OK621200030510_00 | Shale!          |        | 2.54           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 102     |  |
| OK621200030560_00 | Lutheran!       |        | 2.76           | MILES | 5b          | 5b             | AG           | Chloride               |           | 3             | 140     |  |
| OK621200040040_00 | Fairfax Lake    |        | 111            | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A          |           | 4             | 140     |  |
| OK621200050010_00 | Red Rock Creek  |        | 36.92          | MILES | 5a          | 4a             | PBCR         | Enterococcus           |           |               | 41108   | 46, 59, 85, 92, 108, 111, 128, 133, 136, 140 |
|                   |                 |        |                |       |             | 4a             | PBCR         | Escherichia coli       |           |               | 41108   | 140  |
|                   |                 |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 41108   | 21, 46, 49, 87, 102, 108, 140                |
|                   |                 |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved      |           | 4             |         | 39, 46, 49, 87, 102, 108, 140                |
| OK621200050010_10 | Red Rock Creek  |        | 46.89          | MILES | 5c          | 4a             | WWAC         | Turbidity              |           |               | 41113   | 46, 49, 87, 102, 108, 140                    |
|                   |                 |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             | 140     |  |
| OK621200050170_00 | Doe Creek       |        | 6.66           | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio  |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140  |
| OK621210000020_00 | Kaw Lake, Lower |        | 7208           | ACRES | 5c          | 5c             | FC           | Mercury                |           | 1             | 140     |  |
| OK621210000030_10 | Arkansas River  |        | 14.44          | MILES | 5b          | 4a             | PBCR         | Enterococcus           |           |               | 59185   | 46, 85, 108, 111, 136, 140                   |
|                   |                 |        |                |       |             | 4a             | WWAC         | Turbidity              |           |               | 59185   | 46, 85, 87, 108, 140                         |
|                   |                 |        |                |       |             | 5b             | AG           | Sulfate                |           | 3             |         | 49, 140                                      |
|                   |                 |        |                |       |             | 5b             | AG           | Total Dissolved Solids |           | 3             |         | 49, 140                                      |
| OK621210000040_00 | Kaw Lake, Upper |        | 9009           | ACRES | 5a          | 5c             | FC           | Mercury                |           | 3             | 140     |  |
|                   |                 |        |                |       |             | 5a             | WWAC         | Turbidity              |           | 3             | 140     |  |
| OK621210000050_10 | Beaver Creek    |        | 21.58          | MILES | 5a          | 5a             | WWAC         | Turbidity              |           | 4             | 140     |  |
| OK621210000270_00 | Chilocco Creek  |        | 16.31          | MILES | 4a          | 4a             | PBCR         | Enterococcus           |           |               | 41089   | 85, 92, 140, 156                             |

| Waterbody ID      | Waterbody Name                | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources               |
|-------------------|-------------------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 41089   | 46, 85, 92, 108, 111, 133, 136, 140, 156    |
|                   |                               |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 41089   | 46, 49, 87, 102, 108, 140                   |
| OK720500010010_00 | Canadian River, North         |        | 37.36          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 59186   | 46, 59, 85, 92, 111, 133, 136, 140          |
|                   |                               |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 3             |         | 46, 87, 108, 140                            |
| OK720500010020_00 | Canton Lake                   |        | 7910           | ACRES | 5a          | 5a             | WWAC         | Turbidity               |           | 3             |         | 140   |
| OK720500010070_00 | Bent Creek                    |        | 18.13          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 59187   | 46, 92, 108, 136, 140                       |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 59187   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                               |        |                |       |             | 4a             | AG           | Sulfate                 |           |               | 60920   | 49, 102, 140                                |
| OK720500010140_10 | Beaver River (North Canadian) |        | 11.50          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 59200   | 46, 59, 85, 92, 111, 133, 136, 140          |
| OK720500010150_00 | Persimmon Creek               |        | 13.45          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 59202   | 46, 108, 128, 136, 140                      |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 59202   | 140   |
| OK720500020010_00 | Beaver River (North Canadian) |        | 40.07          | MILES | 5a          | 4a             | PBCR         | Enterococcus            |           |               | 39225   | 46, 59, 108, 128, 136, 140                  |
|                   |                               |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 140   |
|                   |                               |        |                |       |             | 5a             | PBCR         | Escherichia coli        |           | 4             |         | 46, 59, 108, 128, 136, 140                  |
| OK720500020030_00 | Wolf Creek                    |        | 5.57           | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 39240   | 46, 92, 108, 111, 133, 136, 140             |
|                   |                               |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 39240   | 21, 46, 49, 87, 108, 140                    |
| OK720500020050_00 | Otter Creek                   |        | 13.55          | MILES | 4a          | 4a             | PBCR         | Enterococcus            |           |               | 39234   | 92, 140, 156                                |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 39234   | 92, 140, 156                                |
| OK720500020100_00 | Spring Creek                  |        | 6.67           | MILES | 5c          | 4a             | PBCR         | Enterococcus            |           |               | 39237   | 46, 92, 100, 108, 111, 128, 133, 136, 140   |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 39237   | 46, 92, 100, 108, 111, 128, 133, 136, 140   |
|                   |                               |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 140   |
| OK720500020130_00 | Kiowa Creek                   |        | 34.54          | MILES | 5c          | 5c             | WWAC         | Fish Bioassessments     |           | 4             |         | 46, 49, 59, 87, 92, 102, 108, 111, 136, 140 |
| OK720500020140_00 | Beaver River (North Canadian) |        | 38.96          | MILES | 5a          | 4a             | AG           | Chloride                |           |               | 60940   | 58, 140                                     |
|                   |                               |        |                |       |             | 4a             | PBCR         | Enterococcus            |           |               | 39224   | 46, 59, 108, 128, 136, 140                  |
|                   |                               |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             |         | 140   |

| Waterbody ID      | Waterbody Name                | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment     | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources           |
|-------------------|-------------------------------|--------|----------------|-------|-------------|----------------|--------------|-------------------------|-----------|---------------|---------|---|
|                   |                               |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             | 140     |   |
|                   |                               |        |                |       |             | 5a             | FC           | Lead                    |           | 4             | 49, 140 |   |
|                   |                               |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             | 140     |   |
| OK720500020290_00 | Beaver River (North Canadian) |        | 31.37          | MILES | 5a          | 4a             | AG           | Chloride                |           |               | 60941   | 58, 140                                 |
|                   |                               |        |                |       |             | 4a             | PBCR         | Enterococcus            |           |               | 39223   | 46, 59, 108, 128, 136, 140              |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 39223   | 46, 59, 108, 128, 136, 140              |
|                   |                               |        |                |       |             | 4a             | AG           | Sulfate                 |           |               | 60941   | 58, 140                                 |
|                   |                               |        |                |       |             | 4a             | AG           | Total Dissolved Solids  |           |               | 60941   | 58, 140                                 |
|                   |                               |        |                |       |             | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             | 140     |   |
|                   |                               |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             | 140     |   |
|                   |                               |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             | 140     |   |
|                   |                               |        |                |       |             | 5a             | WWAC         | Selenium                |           | 4             | 49, 140 |   |
| OK720500020300_00 | Clear Creek                   |        | 23.48          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 46, 59, 87, 92, 108, 111, 133, 136, 140 |
| OK720500020430_00 | Sharp Creek                   |        | 11.57          | MILES | 5c          | 5c             | WWAC         | Macroinvertebrate Bio   |           | 4             | 140     |   |
| OK720500020450_00 | Beaver River (North Canadian) |        | 28.20          | MILES | 5a          | 4a             | AG           | Chloride                |           |               | 60960   | 58, 140                                 |
|                   |                               |        |                |       |             | 4a             | PBCR         | Enterococcus            |           |               | 39222   | 46, 59, 108, 128, 136, 140              |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli        |           |               | 39222   | 46, 59, 108, 128, 136, 140              |
|                   |                               |        |                |       |             | 4a             | AG           | Sulfate                 |           |               | 60960   | 58, 140                                 |
|                   |                               |        |                |       |             | 4a             | AG           | Total Dissolved Solids  |           |               | 60960   | 58, 140                                 |
|                   |                               |        |                |       |             | 5c             | WWAC         | Fish Bioassessments     |           | 4             | 140     |   |
|                   |                               |        |                |       |             | 5a             | WWAC         | Sedimentation/Siltation |           | 4             | 140     |   |
| OK720500020500_00 | Palo Duro Creek               |        | 15.84          | MILES | 5a          | 4a             | AG           | Sulfate                 |           |               | 60980   | 140                                     |
|                   |                               |        |                |       |             | 4a             | AG           | Total Dissolved Solids  |           |               | 60980   | 140                                     |
|                   |                               |        |                |       |             | 4a             | WWAC         | Turbidity               |           |               | 39236   | 140                                     |
|                   |                               |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved       |           | 4             |         | 92, 100, 140, 156                       |

| Waterbody ID      | Waterbody Name                | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment | New Cause | TMDL Priority | TMDL ID                   | Unconfirmed Potential Sources   |
|-------------------|-------------------------------|--------|----------------|-------|-------------|----------------|--------------|---------------------|-----------|---------------|---------------------------|---------------------------------|
|                   |                               |        |                |       |             | 5a             | PBCR         | Enterococcus        |           | 4             | 140                       |                                 |
|                   |                               |        |                |       |             | 5a             | PBCR         | Escherichia coli    |           | 4             | 140                       |                                 |
|                   |                               |        |                |       |             | 5a             | WWAC         | Selenium            |           | 4             | 140                       |                                 |
| OK720500020500_10 | Palo Duro Creek               |        | 4.40           | MILES | 4a          | 4a             | PBCR         | Enterococcus        |           |               | 39235                     | 46, 92, 108, 111, 133, 136, 140 |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli    |           |               | 39235                     | 46, 92, 108, 111, 133, 136, 140 |
| OK720500030020_00 | Fort Supply Lake              |        | 1880           | ACRES | 5a          | 5a             | PPWS         | Chlorophyll-A       |           | 4             | 140                       |                                 |
|                   |                               |        |                |       |             | 5a             | WWAC         | Turbidity           |           | 4             | 140                       |                                 |
| OK720510000190_00 | Beaver River (North Canadian) |        | 42.54          | MILES | 4a          | 4a             | PBCR         | Enterococcus        |           |               | 39221                     | 46, 108, 136, 140               |
|                   |                               |        |                |       |             | 4a             | PBCR         | Escherichia coli    |           |               | 39221                     | 46, 108, 136, 140               |
| OK720510000275_00 | Corrumpa Creek                |        | 12.94          | MILES | 5a          | 5a             | WWAC         | Ammonia, Un-Ionized |           | 3             | 140, 156                  |                                 |
|                   |                               |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved   |           | 3             | 140, 156                  |                                 |
| OK720900000010_00 | Cimarron River                |        | 46.82          | MILES | 5a          | 5a             | PBCR         | Escherichia coli    |           | 3             | 140, 156                  |                                 |
| OK720900000100_00 | Cold Springs Creek            |        | 29.19          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved   |           | 3             | 46, 87, 92, 108, 136, 140 |                                 |
| OK720900000180_00 | Cimarron River                |        | 19.24          | MILES | 5a          | 4a             | PBCR         | Enterococcus        |           |               | 40586                     | 140, 156                        |
|                   |                               |        |                |       |             | 5a             | WWAC         | Oxygen, Dissolved   |           | 2             | 46, 87, 92, 108, 136, 140 |                                 |
|                   |                               |        |                |       |             | 5b             | AG           | Sulfate             |           | 2             | 49, 102, 140              |                                 |
| OK720900000200_00 | Carrizo Creek, South          |        | 19.55          | MILES | 5a          | 5a             | WWAC         | Oxygen, Dissolved   |           | 2             | 140                       |                                 |
| OK720900000240_00 | Carl Etling Lake              |        | 159            | ACRES | 5a          | 5a             | WWAC         | pH                  |           | 2             | 140                       |                                 |
|                   |                               |        |                |       |             | 5b             | AG           | Sulfate             |           | 2             | 140                       |                                 |
|                   |                               |        |                |       |             | 5a             | WWAC         | Turbidity           |           | 2             | 140                       |                                 |

| Waterbody ID | Waterbody Name | New WB | Waterbody Size | Units | WB Category | Cause Category | Impaired Use | Cause of Impairment | New Cause | TMDL Priority | TMDL ID | Unconfirmed Potential Sources |
|--------------|----------------|--------|----------------|-------|-------------|----------------|--------------|---------------------|-----------|---------------|---------|-------------------------------|
|--------------|----------------|--------|----------------|-------|-------------|----------------|--------------|---------------------|-----------|---------------|---------|-------------------------------|

**TMDL Development Priority Schedule**

| TMDL Priority | Proposed Initiation of TMDL Development* |
|---------------|--|
| 1             | 2024                                     |
| 2             | 2025-2027                                |
| 3             | 2028-2030                                |
| 4             | 2031-2033                                |

\*Dates are only estimates and subject to change