THE STATE OF OKLAHOMA

2006
WATER QUALITY ASSESSMENT
INTEGRATED REPORT

PREPARED PURSUANT TO SECTION 303(d) AND SECTION 305(b)
OF THE CLEAN WATER ACT

Prepared by
OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Acronyms and Definitions

Agencies

ODAFF	Oklahoma Department of Agriculture Food and Forestry
OCC	Oklahoma Conservation Commission
Corporation Commission	Oklahoma Corporation Commission
OSDH	Oklahoma State Department of Health
OSE	Office of the Secretary of Environment
DEQ	Oklahoma Department of Environmental Quality
OWRB	Oklahoma Water Resources Board
Wildlife Department	Oklahoma Department of Wildlife Conservation

Terminologies

303(d)	This section of the Clean Water Act requires each state to identify waters that do not or are not expected to meet applicable Water Quality Standards with technology-based controls alone. States are required to establish a priority ranking for the waters, taking into account the pollution severity and designated uses of the waters. Once identification and priority ranking are completed, states are to develop Total Maximum Daily Loads at a level necessary to achieve the applicable state Water Quality Standards.
304(l)	This section of the Clean Water Act requires each state to identify those waters that fail to meet Water Quality Standards due to toxic pollutants and other sources of toxicity. It also requires the preparation of individual control strategies that will reduce point source discharges of toxic pollutants.
305(b)	This section of the Clean Water Act requires each state to report its water quality on a biennial cycle.
314	This section of the Clean Water Act requires each state to establish a Lake Water Quality Assessment Report. This section provides federal funds for the state to submit a classification of lakes according to trophic condition, develop processes and methods to control sources of pollution and to work with other agencies in restoring the quality of those lakes. Section 314 establishes the guidelines for conducting Clean Lake Studies Phase I and II.
319(h)	This section of the Clean Water Act requires each state to develop a State Assessment Report and a Management Program for Nonpoint Source pollution problems. The Assessment Report is to describe the nature, extent, and effects of Nonpoint Source pollution, the causes and sources of such pollution, and programs and methods used for controlling this pollution.

BMPs Best Management Practices: A technique that is determined to be the most effective, practical means of preventing or reducing pollutants from nonpoint sources in order to achieve water quality goals.

BOD_5 Biochemical Oxygen Demand (5-Day): The oxygen used in meeting the metabolic needs of aerobic microorganisms in water rich in organic matter -- called also biological oxygen demand; the test requires five days of laboratory time and results may vary when toxic substances are present which effect bacteria.

$CBOD_5$ Carbonaceous Biochemical Oxygen Demand (5-Day): That portion of the BOD that is not due to oxidation of nitrogenous compounds.

CTSI Carlson's Trophic State Index (CTSI = 9.81 ln[chl-α] + 30.6).

CWA Clean Water Act: Public Law 92-500 enacted in 1972 provides for a comprehensive program of water pollution control; two goals are proclaimed in this Act: (1) to achieve swimmable, fishable waters wherever attainable by July 1, 1983, and (2) by 1985 eliminate the discharge of pollutants into navigable waters.

DDT Dichlorodiphenyltrichloroethane: A colorless odorless water-insoluble crystalline insecticide $C_{14}H_9C_{l5}$ that tends to accumulate in ecosystems and has toxic effects on many vertebrates.

DO Dissolved Oxygen: The amount of oxygen dissolved in water. DO concentrations range from a few parts per million up to about 10 ppm for most Oklahoma streams. A level of DO around 7 ppm is essential to sustain desired species of game fish. If DO drops below 5 ppm the danger of a fish kill is present and malodorous conditions will result. The major factors determining DO levels in water are temperature, atmospheric pressure, plant photosynthesis, rate of aeration and the presence of oxygen demanding substances such as organic wastes. In addition to its affect on aquatic life, DO also prevents the chemical reduction and subsequent movement of iron and manganese from the sediments and thereby reduces the cost of water treatment.

µg/L Microgram/liter.

NPDES National Pollutant Discharge Elimination System: A permit program established by Section 402 of the Clean Water Act. This program regulates discharges into the nation's water from point sources, including municipal, industrial, commercial and certain agricultural sources.

NTU Nephelometric Turbidity Units: The measurement of the extent or degree of cloudiness by means of a nephelometer (an instrument for determining the concentration or particle size of suspensions by means of transmitted or reflected light).

OKWBID Oklahoma Waterbody Identification number: A unique identifier assigned to each waterbody in Oklahoma. For a complete description of OKWBIDs, please see Appendix A.

PCB(s) Polychlorinated Biphenyl(s): Any of several compounds that are produced by replacing hydrogen atoms in biphenyl with chlorine, have various industrial applications, and are poisonous environmental pollutants which tend to accumulate in animal tissues.

pH	The negative logarithm of the effective hydrogen ion concentration or hydrogen-ion activity in gram equivalents per liter used in expressing both acidity and alkalinity on a scale whose values run from 0 to 14 with 7 representing neutrality, numbers less than 7 increasing acidity, and numbers greater that 7 increasing alkalinity.
Playa Lakes / Prairie Potholes	Shallow, small, ephemeral to permanent closed basin lake, typically found in high plains and deserts.
TDS	Total Dissolved Solids: The complete amount of solid matter dissolved in water or wastewater.
TMDL	Total Maximum Daily Load: The sum of individual wasteload allocations for point sources, safety, reserves, and loads from nonpoint source and natural backgrounds.
WLA	Wasteload Allocation: The assignment of target loads to point sources so as to achieve Water Quality Standards in the most efficient manner. The wasteload allocation is designed to allocate or allow certain quantities, rates or concentration of pollutants discharged from contributing point sources which empty their effluent into the same river segment. The purpose of the wasteload allocation is to eliminate an undue "wasteload burden" on a given stream segment.
WQS	Water Quality Standards: rules which establish classifications of uses of waters of the state, criteria to maintain and protect such classifications, and other standards or policies pertaining to the quality of such waters. The purpose of the Standards is to promote and protect as many beneficial uses as are attainable and to assure that degradation of existing quality of waters of the State does not occur. These rules can be found at OAC 785:45.

Executive Summary/Overview

Clean Water Act (CWA) Section 303(d) Requirements

The 1972 amendments to the Clean Water Act include Section 303(d). The regulations implementing Section 303(d) require states to develop lists of water bodies that do not meet water quality standards and to submit updated lists to the U. S. Environmental Protection Agency (EPA) every two years. Water quality standards, as defined in the Code of Federal Regulations, include beneficial uses, water quality objectives (narrative and numerical) and anti-degradation requirements. The EPA is required to review impaired water body lists submitted by each state and approve or disapprove all or part of the list.

For water bodies on the 303(d) list, the Clean Water Act requires that a pollutant load reduction plan or TMDL be developed to correct each impairment. TMDLs must document the nature of the water quality impairment, determine the maximum amount of a pollutant which can be discharged and still meet standards, and identify allowable loads from the contributing sources. The elements of a TMDL include a problem statement, description of the desired future condition (numeric target), pollutant source analysis, load allocations, description of how allocations relate to meeting targets, and margin of safety.

CWA Section 305(b) Requirements

The 1972 amendments to the Clean Water Act also include Section 305(b). The regulations implementing Section 305(b) require states to develop an inventory of the water quality of all water bodies in the state and to submit an updated report to the EPA every two years. This process was established as a means for the EPA and the U. S. Congress to determine the status of the nation's waters.

The 305(b) Report also includes: an analysis of the extent to which water bodies comply with the “fishable/swimmable” goal of the CWA; an analysis of the extent to which the elimination of the discharge of pollutants and a level of water quality achieving the “fishable/swimmable” goal have been or will be attained, with recommendations of additional actions necessary to achieve this goal; an estimate of a) the environmental impact, b) the economic and social costs, c) the economic and social benefits, and d) the estimated date of such achievement; and finally, a description of the nature and extent of nonpoint sources of pollutants, and recommendations of programs needed to control them- including an estimate of the costs of implementing such programs.

Integrated List Guidance

The US Environmental Protection Agency (USEPA) issued guidance (USEPA, 2005) for the development of an Integrated Water Quality Monitoring and Assessment Report (Integrated Report) by the States. This guidance recommends that States integrate their Water Quality Inventory Report (Section 305(b) of the CWA) and their Impaired Waterbodies List (Section 303(d) of the CWA). The Integrated Report is intended to provide an effective tool for maintaining high quality waters and improving the quality of waters that do not attain water quality standards. The Integrated Report will also provide water resources managers and citizens with detailed information regarding the following:

- Delineation of water quality assessment units providing geographic display of assessment results
- Progress toward achieving comprehensive assessment of all waters
- Water quality standards attainment status
- Methods used to assess water quality standards attainment status
- Additional monitoring needs and schedules
- Pollutants and watersheds requiring Total Maximum Daily Loads (TMDLs)
- Pollutants and watersheds requiring alternative pollution control measures
- Management strategies (including TMDLs) under development to attain water quality standards
- TMDL development schedules

The Integrated Report will streamline water quality reporting since data sources and assessment methods will be described in detail, providing a sound technical basis for assessment decisions. Assessment results will also be conveyed in a spatial context, allowing a clearer picture of water quality status and issues. Monitoring needs and schedules will be described, facilitating the articulation of monitoring priorities and identifying opportunities for cooperation with other agencies and watershed partners. TMDL needs and schedules will be defined to convey plans for water quality improvements. The public participation aspects will provide opportunities for data submittal and open discussion of water quality assessment methods and results.

The Integrated Report combines the non-regulatory requirements of the Water Quality Inventory Report (305b) with regulation driven List of Impaired Waterbodies (303d) (i.e., only the latter mandates TMDL development). Successful integration into a single report requires a careful meshing of requirements and procedures. In general, Category 5 of the Integrated Report satisfies USEPA reporting requirements under Section 303d (Impaired Waterbodies) and combined with the remaining Categories document assessment under Section 305b (Water Quality Inventory). Therefore, the regulatory requirements (i.e., EPA approval and adoption; public participation, etc.) for 303d impaired waterbodies listing only apply to Category 5 of the Integrated Report.

The methods used to develop the 2006 Integrated Report (and subsequent Reports) are described in the Continuing Planning Process (CPP). One goal of the CPP is to provide an objective and scientifically sound waterbody assessment listing methodology including:

- A description of the data that the State will use to assess attainment of surface water quality standards
- The quality assurance aspects of the data
- A detailed description of the methods used to evaluate water quality standards attainment
- The placement of waterbodies in one of 5 Categories:

Category 1 - Attaining the water quality standard and no use is threatened.

Waterbodies listed in this category are characterized by data and information that meet the requirements of the CPP to support a determination that the water quality standard is attained and no use is threatened. Consideration will be given to scheduling these waterbodies for future monitoring to determine if the water quality standard continues to be attained.

Category 2 - Attaining some of the designated uses; no use is threatened; and insufficient or no data and information is available to determine if the remaining uses are attained or threatened.

Waterbodies listed in this category are characterized by data and information which meet the requirements of the CPP to support a determination that some, but not all, uses are attained and none are threatened. Attainment status of the remaining uses is unknown because there is insufficient or no data or information. Monitoring shall be scheduled for these waterbodies to determine if the uses previously found to be in attainment remain in attainment, and to determine the attainment status of those uses for which data and information was previously insufficient to make a determination.

Category 3 - Insufficient or no data and information to determine if any designated use is attained.

Waterbodies are listed in this category when the data or information to support an attainment determination for any use is not available, consistent with the requirements of the CPP. To assess the attainment status of these waterbodies, supplementary data and information shall be obtained, or monitoring shall be scheduled as needed.

Category 4 - Impaired or threatened for one or more designated uses but does not require the development of a TMDL.

4A - TMDL has been completed.
Waterbodies are listed in this subcategory once all TMDL(s) have been developed and approved by EPA that, when implemented, are expected to result in full attainment of the standard. Where more than one pollutant is associated with the impairment of a waterbody, the waterbody will remain in Category 5 until all TMDLs for each pollutant have been completed and approved by EPA. Monitoring shall be scheduled for these waterbodies to verify that the water quality standard is met when the water quality management actions needed to achieve all TMDLs are implemented.

4B - Other pollution control requirements are reasonably expected to result in the attainment of the water quality standard in the near future.
Consistent with the regulation under 130.7(b)(i),(ii), and (iii), waterbodies are listed in this subcategory when other pollution control requirements required by local, state, or federal authority are stringent enough to implement any water quality standard (WQS) applicable to such waters. These requirements must be specifically applicable to the particular water quality problem. Monitoring shall be scheduled for these waterbodies to verify that the water quality standard is attained as expected.

4C - Impairment is not caused by a pollutant.
Waterbodies are listed in this subcategory if the impairment is not caused by a pollutant. Scheduling of these waterbodies for monitoring to confirm that there continues to be no pollutant-caused impairment and to support water quality management actions necessary to address the cause(s) of the impairment, shall be considered.

Category 5 - The water quality standard is not attained. The waterbody is impaired or threatened for one or more designated uses by a pollutant(s), and requires a TMDL.

This category constitutes the Section 303(d) list of waters impaired or threatened by a pollutant(s) for which one or more TMDL(s) are needed. A waterbody is listed in this category if it is determined, in accordance with the CPP, that a pollutant has caused, is suspected of causing, or is projected to cause an impairment. Where more than one pollutant is associated with the impairment of a single waterbody, the waterbody will remain in Category 5 until TMDLs for all pollutants have been completed and approved by EPA. For waterbodies listed in this category, monitoring schedules shall be provided that describe when data and information will be collected to support TMDL establishment and to determine if the standard is attained. While the waterbody is being monitored for a specific pollutant to develop a TMDL, the watershed shall also be monitored to assess the attainment status of other uses. A schedule for the establishment of TMDLs for all waters in Category 5 shall be submitted. This schedule shall reflect the priority ranking of the listed waters. Category 5 waterbodies are further divided into the following subcategories:

5A – TMDL is underway or will be scheduled.

5B – A review of the water quality standards will be conducted before a TMDL is scheduled.

5C – Additional data and information will be collected before a TMDL or review of the water quality standards is scheduled.

The CPP will provide a companion to the 2006 Integrated Report. It is anticipated that this will be a living document and will be modified, as appropriate, to accompany subsequent Integrated Reports.

Oklahoma's comprehensive waterbody category list is available in Appendix B. Category 5 waterbodies can be viewed exclusively in Appendix C.

Synopsis

During the 2005/2006 reporting cycle, there were a total of 4,117 waterbodies delineated into the Oklahoma Assessment Database (ADB). These waters include approximately 636,797 lake acres, and 34,404 river and stream miles, of which approximately 517 miles form the border with the State of Texas.

The water quality data used in this report was collected by the Oklahoma Conservation Commission (OCC), Oklahoma Department of Environmental Quality (DEQ), Oklahoma Corporation Commission, Oklahoma Water Resources Board (OWRB), United States Geological Survey, Tulsa Public Works & Development Department., Cherokee Nation, and citizens of the state.

Data used in this report came from several sources, including the *Toxics Monitoring Survey of Oklahoma Reservoirs* (OSDH, 1995), *Nonpoint Source Pollution Assessment Report (Section 319(h))* (OCC, 1988, 1994), Clean Lakes Programs (Section 314) (OCC & OWRB), *Lake Water Quality Assessment Report* (OCC & OWRB, 1994), *The State of Oklahoma 2004 Water Quality Assessment Integrated Report* (ODEQ, 2004), Data Gaps Monitoring Projects (OCC 2002, 2003), Beneficial Use Monitoring Program, Rotating Basin Monitoring Program, intensive and rapid bio-assessment surveys, fish and wildlife kill reports, spill reports, and citizen complaints.

The State considers data gathered by interested citizens of the state of Oklahoma to be an important part of the water quality assessment process. Two organizations that help by contributing to this process are Blue Thumb and Oklahoma Water Watch. Volunteers collect water quality samples and deliver those samples to water quality professionals for analysis and assessment. For more information on Blue Thumb, contact the Oklahoma Conservation Commission. For more information on Oklahoma Water Watch, contact the Oklahoma Water Resources Board.

Additional monitoring will allow the state agencies to refine and modify the descriptions of the quality of the state's waters. This report reflects water quality determinations made in the past and such determinations will be confirmed or modified, as additional monitoring data becomes available. Where some waterbodies are indicated to be impaired, and suspected cause of impairment is listed, this information is also subject to confirmation or modification based on additional studies and evaluation by state agencies.

Table 1 shows the size and number of lakes in the state of Oklahoma designated as one of the five available categories outlined in the Integrated List Guidance above, while Table 2 does the same for river and stream miles.

TABLE 1. LAKE CATEGORY SUMMARY

Category	Size (Acres)	Number of Waterbodies
1	0	0
2	35,667	8
3	14,541	267
4A	0	0
4B	0	0
4C	0	0
5A	585,239	144
5B	0	0
5C	1,350	1

TABLE 2. RIVER AND STREAM CATEGORY SUMMARY

Category	Size (Miles)	Number of Waterbodies
1	0	0
2	2,093	157
3	22,516	2,991
4A	112	13
4B	0	0
4C	0	0
5A	9,046	480
5B	259	11
5C	378	45

Table 3 details the attainment status of each designated beneficial use assigned to lake acres in Oklahoma, while Table 4 does the same for river and stream miles. Each beneficial use for a waterbody must have only one attainment status associated with that use: attaining, not attaining, insufficient data, or no information (not assessed). The methodology for assigning the attainment status of a beneficial use of a waterbody is outlined in the Assessment Methodology and Summary Data section of this report.

TABLE 3. LAKE BENEFICIAL USE SUPPORT SUMMARY

Lake Acres					
Use	Total Size	Size Fully Supporting	Size Not Supporting	Size Not Assessed	Size with Insufficient Info
Aesthetic	636,797	246,397	277,062	14,226	99,111
Agriculture	636,797	464,685	16,114	14,541	141,457
Emergency Water Supply	11,600	0	0	0	11,600
Fish Consumption	605,797	0	0	605,783	14
Cool Water Aquatic Community	227	0	0	227	0
Warm Water Aquatic Community	636,570	8,932	585,857	14,008	27,773
High Quality Water	3,750	0	0	3,750	0
Hydropower	245,164	245,160	0	0	0
Industrial and Municipal Process and Cooling Water	588,963	416,851	0	14,541	157,571
Navigation	84,440	84,440	0	0	0
Primary Body Contact Recreation	636,797	10,790	3,719	14,641	607,647
Public and Private Water Supply	592,716	230	0	21,582	570,904
Sensitive Water Supply	108,711	0	0	108,711	0

TABLE 4. RIVER AND STREAM BENEFICIAL USE SUPPORT SUMMARY

River Miles					
USE	**Total Size**	**Size Fully Supporting**	**Size Not Supporting**	**Size Not Assessed**	**Size with Insufficient Info**
Aesthetic	34,391	4,123	308	20,126	9,835
Agriculture	34,365	7,000	3,352	20,384	3,629
Emergency Water Supply	1,584	1,436	0	130	18
Fish Consumption	34,379	393	78	30,595	3,314
Cool Water Aquatic Community Subcategory	1,597	271	185	789	352
Habitat Limited Aquatic Community Subcategory	743	14	167	478	85
Trout Fishery	25	0	1	24	0
Warm Water Aquatic Community Subcategory	32,103	1,491	5,248	18,422	6,942
High Quality Water	859	0	0	859	0
Hydropower	516	459	0	46	10
Industrial and Municipal Process and Cooling Water	33,242	6,229	0	22,376	4,637
Navigation	226	184	0	42	0
Outstanding Resource	284	0	0	284	0
Primary Body Contact Recreation	33,319	328	6,683	24,194	2,113
Public and Private Water Supply	16,158	1,038	372	7,121	7,626
Sensitive Water Supply	1,839	0	0	1,839	0
Secondary Body Contact Recreation	1,111	61	111	767	171

Table 5 shows the number of lake acres impaired by specific pollutant and Table 6 shows the same for the number of river and stream miles.

TABLE 5. LAKE ACRES IMPAIRED BY SPECIFIC POLLUTANT

Impairment	Size (Acres)
Oxygen, Dissolved	390,049
Turbidity	385,451
Color	260,078
pH	30,953
Total Phosphorus	24,317
Total Dissolved Solids	15,184
Chloride	8,700
Sulfates	6,489
Enterococcus	3,719
Lead	14

TABLE 6. RIVER AND STREAM MILES IMPAIRED BY SPECIFIC POLLUTANT

Impairment	Size (Miles)
Enterococcus	5,847
Turbidity	3,646
Escherichia coli	3,118
Fecal Coliform	2,921
Total Dissolved Solids	2,525
Chloride	1,900
Oxygen, Dissolved	1,833
Sulfates	1,652
Lead	817
Fishes Bioassessments (Streams)	516
pH	460
Selenium	282
Oil and Grease	207
Sedimentation/Siltation	151
Copper	119
Cadmium	116
Phosphorus (Total)	115
Ammonia (Un-ionized)	107
Nitrates	90
Zinc	65
Chlorpyrifos	42
Diazinon	31
Chromium (Total)	27
Arsenic	6
Barium	4
Dieldrin	4
Silver	2

Table 7 shows the number of lake acres impaired by potential sources, and Table 8 shows the number of river and stream miles impaired by potential sources.

TABLE 7. LAKE ACRES IMPAIRED BY POTENTIAL SOURCE

Potential Source	Size (Acres)
Source Unknown	586,554
Municipal Point Source Discharges	4,444
Agriculture	4,444
Petroleum/natural Gas Activities (Legacy)	35
Silviculture Harvesting	25

TABLE 8. RIVER AND STREAM MILES IMPAIRED BY POTENTIAL SOURCE

Potential Source	Size Miles)
Source Unknown	8,845
On-site Treatment Systems (Septic Systems and Similar Decentralized Systems	3,479
Grazing in Riparian or Shoreline Zones	2,949
Rangeland Grazing	2,924
Wildlife Other than Waterfowl	2,596
Petroleum/Natural Gas Production Activities (Permitted)	2,182
Highway/Road/Bridge Runoff (Non-construction Related	2,179
Non-irrigated Crop Production	1,842
Agriculture	1,513
Clean Sediments	1,233
Wastes from Pets	1,178
Residential Districts	1,162
Municipal Point Source Discharges	973
Petroleum/Natural Gas Activities (Legacy)	769
Total Retention Domestic Sewage Lagoons	726
Impacts from Land Application of Wastes	374
Permitted Runoff from Confined Animal Feeding Operations (CAFOs)	331
Municipal (Urbanized High Density Area)	244
Industrial Point Source Discharge	133
Landfills	114
Atmospheric Deposition - Acidity	60
Leaking Underground Storage Tanks	37
Land Application of Wastewater Biosolids (Non-agricultural)	31
Mine Tailings	26
Natural Sources	21
Surface Mining	17
Spills from Trucks or Trains	17
Habitat Modification – other than Hydromodification	13
Releases from Waste Sites or Dumps	6
Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	2

Surface Water Quality

Oklahoma's Water Quality Standards (WQS) are set forth under statutory authority of the OWRB authorized under 82 O.S. § 1085.30. Under these statutes, OWRB "is required to set water quality standards which are practical and in the best public interest and to classify the state's waters with respect to their best present and future uses. These WQS are designed to enhance the quality of the waters, to protect their beneficial uses, and to aid in the prevention, control and abatement of water pollution in the State of Oklahoma" (OWRB, 2002). The WQS have established designated beneficial uses and standards for all of Oklahoma's waters.

The overall support and attainment of the “fishable/swimmable” goals of the CWA is based upon "total waters." The EPA requires all states to report their attainment of the goals of the CWA based on total waters. Relying solely upon this portrayal probably overly inflates estimates of the impaired and threatened conditions of the state’s waters since monitoring efforts are typically focused on known problem areas. It would be too cost prohibitive to assess all of the waters within the state. Therefore, all assessment work performed in the state is conducted in a manner that will best utilize available funding resources. For lake total water reporting, the acreage includes Natural Resource Conservation Service (NRCS) (formerly the Soil Conservation Service) assisted farm ponds. Oklahoma lists approximately 1,041,884 total lake acres for the state. Of this number, 330,000 acres comprise approximately 220,000 NRCS assisted farm ponds. These farm ponds are not included in EPA's total water database. Although not considered as "significant lakes," the state considers them as important natural resources for the agricultural and rural communities. These farm ponds provide a significant amount of water for livestock, a source of primary recreation for many, used as flood control devices, sediment catchments, and add to the recharge of groundwater aquifers.

Canals, laterals and most all of the wetlands have not been assessed for the goals of the CWA nor have they been assessed for their beneficial uses. Canals and laterals are manmade watercourses and have not been included in the Appendix A of the WQS. By default, these waters would be assigned primary protection under the 2004 WQS (OWRB, 2002). Due to a lack of funding, no assessment projects have been initiated on these types of waterbodies. Wetlands have not been assigned specific WQS and therefore fall under the same scenario as canals and laterals. There have been several projects and ventures initiated to inventory the wetlands within the state, but little assessment work has been completed.

The major factors affecting the overall use support of the rivers and streams of the state were from the following causes: pathogens, mineralization, and turbidity. The major factors affecting the overall use support of the lakes of the state were from the following causes: turbidity, oxygen depletion, and color.

All unlisted waters, not included in Appendix A of the WQS, are assumed to have the beneficial uses consistent with the CWA's primary protection requirements. All beneficial use determinations are subject to administrative proceedings including the public hearing process.

Currently, the DEQ develops draft National Pollutant Discharge Elimination System (NPDES) permits for the control and abatement of municipal and industrial pollution. The DEQ issues the final NPDES permit for municipalities and industrial dischargers. Permit compliance is monitored by both the discharger and inspectors for the DEQ.

Since the inception of the CWA in 1972 and its amendments, EPA administered the National Pollutant Discharge Elimination System (NPDES) program, which addresses the management of industrial and municipal wastewater discharges. Previously, the functions related to wastewater were found in the OSDH, for municipal wastewater, and the OWRB for industrial wastewater. The scattering of the NPDES jurisdiction between two agencies that were independently pursuing delegation of their portion from the NPDES program did not appear to be conducive for Oklahoma to assume the program from EPA. Consolidation of the two agencies into the DEQ in July 1993 solved this problem and the work began for the agency to develop its required program documents, rules and statute changes in preparation of submitting its formal NPDES application to EPA, Region 6 office in Dallas, Texas.

The DEQ obtained NPDES program assumption from EPA on November 19, 1996. This is indicative of the agency having jurisdiction over the basic permitting, compliance and enforcement elements of the NPDES program, in

addition to having authority over toxicity reduction, sewage sludge and pretreatment programs. In September 1997, program assumption to issue storm water permits was obtained from EPA.

Ground Water Quality

The goals of the Safe Drinking Water Act (SDWA) are that the nation's groundwater be free of harmful levels of contaminants and they set national standards for drinking water. Several state agencies are involved in the protection of Oklahoma's groundwater. These include the DEQ, ODAFF, Corporation Commission, OCC, and the OWRB. The DEQ is designated as the lead agency for the Wellhead Protection Program (WHPP).

There are instances of man induced groundwater pollution in the state. Thus far they appear to be isolated instances and not general contamination of groundwater drinking water supplies. Historical data indicates water is of good quality from most aquifers.

Oklahoma has Groundwater Standards located in OAC 785:45-7. Designated beneficial uses for the groundwaters of the state are determined by Total Dissolved Solids (TDS). Groundwater with a mean concentration of TDS of less than 3,000 milligrams per liter has assigned beneficial uses of Public and Private Water Supply, Agriculture, and Industrial and Municipal Process and Cooling Water. Groundwater with a mean concentration of TDS of greater than or equal to 3,000 milligrams per liter but less than 10,000 milligrams per liter has assigned beneficial uses of Agriculture and Industrial and Municipal Process and Cooling Water. Groundwater is protected to background quality and, once polluted as a result of human activities, is restored to a quality to support its designated beneficial uses. Ensuring that groundwater meets Water Quality Standards is an important reason for developing and continuing a Water Quality monitoring Program.

Background

Diversity and Ecology

Oklahoma is a diverse state in its ecology, geology, hydrology, and its rainfall. Oklahoma is comprised of the following ecoregions: Arkansas Valley, Boston Mountains, Central Great Plains, Central Irregular Plains, Central Oklahoma/Texas Plains, Flint Hills, Ouachita Mountains, Ozark Highlands, South Central Plains, Southwestern Tablelands, and Western High Plains. These ecoregions range from short grass prairies to Loblolly Pine (*Pinus taeda*)/Short-leaf Pine (*P. echinata*)/Oak (*Quercus spp.*) mixed community.

Much of Oklahoma's original plant and some animal species are either extinct or are greatly reduced in their distribution. The reduction in native vegetation is mainly due to cultivation, overgrazing, timber cutting, and erosion. There are approximately 2,540 species of plants, 81 species of reptiles, 53 species of amphibians, 101 species of mammals, 400 species of birds, and 175 species of fish. Agriculture is the number one land use business in the state. Wheat is the number one cash grain crop grown in Oklahoma. Wheat is valuable during the winter as pasture feed for cattle, sheep and dairy stock. Other important grain crops for the state include fall and spring oats, barley, rye, sorghum and corn. In addition, fruits, vegetables, cotton, and timber all constitute a significant source of income for the state. Other important agricultural land use practices include cattle, dairy stock, sheep, poultry, and select exotics (e.g., llamas and ostriches).

The latitude and longitude coordinate for the corners of the state, excluding the Panhandle are: Southeast 033°38'15"/ 094°29'08"; Northeast 036°59'54"/094°37'04"; Southwest 034°33'38"/100°00'00"; and Northwest 037°00'00"/100°00'00". The coordinates for the Panhandle are: Southeast 036°30'00"/ 100°00'00"; Northeast 037°00'00"/100°00'00"; Southwest 036°30'00"/103°00'00"; and Northwest 037°00'00"/103°00'00". Oklahoma runs approximately 481.51 miles east to west and 230.16 miles north to south. The surface area of Oklahoma occupies approximately 69,919 square miles or 44,000,000 acres. Oklahoma varies in its elevation from its lowest point of 287 feet above sea level on the Little River in McCurtain County on the border with Arkansas to its highest point of 4,973 feet above sea level, near Black Mesa in Cimarron County on the border with New Mexico. There are ten major geologic provinces in Oklahoma with the Northern Shelf Areas being the largest (Figure 1) (Oklahoma Geological Survey, 1972). Oklahoma is composed of 77 counties with Osage being the largest (Figure 2). Basic statistics on Oklahoma can be found in Table 9.

Information contained in Table 9 came from a variety of sources including the 2000 Oklahoma Census, United States Geological Survey data, the OWRB data, Oklahoma Water Atlas, Reach File 3/Digital Line Graph Data, ground surveys, the Wildlife Department, United States Fish and Wildlife Service, and planimeter data. For the lakes information, Oklahoma uses the information from the *Oklahoma Water Atlas*. Oklahoma's environmental agencies feel that the information contained in the *Oklahoma Water Atlas* better represents the total of lakes and lake acres contained within the state. For the remaining rivers, creeks, canals and laterals we will be using a combination of sources for our data.

The total of fresh-water wetland acres was derived from information obtained from the Wildlife Department and United States Fish and Wildlife Service reports *Riparian Areas of Western Oklahoma* and *Bottomland Hardwoods of Eastern Oklahoma*. These reports contain information on 58 of the 77 counties in the state. The information in Table 9 was derived from taking the total of the largest most recent estimate for each county listed in the two reports. This total underestimates the actual number of wetland acres for the state and should be used with extreme caution when making comparison or trend analysis on Oklahoma's loss of wetlands.

FIGURE 1. OKLAHOMA GEOLOGY

FIGURE 2. OKLAHOMA COUNTIES

Graphics-Oklahoma Water Resources Board

TABLE 9. ATLAS OF OKLAHOMA

State Population♦	3,543,442
State Surface Area, Square Miles♦♦	69,919
Number of Major Watershed Basins	7
Total Number of River and Stream Miles♣ Number of Perennial River and Stream Miles♣ Number of Intermittent Stream Miles♣ Number of Canals or Ditches♣ Number of River Border Miles♦♦♦	78,778 22,386 55,413 175 517
Total Number of Lakes/Reservoirs/Playa/Ponds♣♣ Number of Large Lakes♣♣ Number of Public & Private Lakes♣♣ Number of Watershed Protection Lakes♣♣ Number of Playa Lakes (wet season only)♣♣ Number of Oxbow Lakes (10 Acres)♣♣ Number of Farm Ponds (Soil Conservation Service assisted)♣♣	224,948 34 2,303 1,964 585 62 220,000
Total Number of Lakes/Reservoirs/Playa/Ponds Acres♣♣ Major Lake Acres♣♣ Public & Private Lake Acres♣♣ Watershed Protection Lake Acres♣♣ Playa Lakes Acres♣♣ Oxbow Lake Acres♣♣ Farm Pond Acres♣♣	1,041,884 555,450 89,836 54,261 9,572 2,765 330,000
Total Number of Freshwater Wetland Acres♣♣♣	733,895

♦ 2005 US Census Bureau Estimate
♦♦ Based upon United States Geological Survey information
♦♦♦ OWRB Data
♣ Reach File 3/Digital Line Graph Data
♣♣ Oklahoma Water Atlas, 1990
♣♣♣ Estimates compiled from the Wildlife Department & U.S. Fish & Wildlife Service

Climate

Oklahoma has a continental type of climate. There are pronounced seasonal and geographical ranges in both temperature and precipitation. Average annual temperature varies from 53.6°F in the western part of the Panhandle up to 63.8°F in the southeast part of the state. Annual rainfall varies from approximately 17 inches in the far western part of the Panhandle to over 55 inches per year near the LeFlore County/McCurtain County/Arkansas border. The average growing season varies from 180 days in the Panhandle to 240 days in the southeast corner. Typically, 75% of Oklahoma's annual precipitation falls during the growing season.

Water Pollution Control Programs

The myriad and complex water quality problems remaining today require a more comprehensive approach to find workable and effective solutions. As we continue to have success reducing impacts from point sources, pollution

from nonpoint sources takes on more significance. Non-traditional concerns such as habitat degradation and conservation of biological diversity also call for a comprehensive approach.

The watershed approach provides such a management framework. Utilizing support from the 104(b)(3) program, Oklahoma has taken the first steps to implement the watershed approach for water quality management in the state. The following accomplishments have been achieved:

- A Whole Basin Planning Approach Working Group was established to coordinate planning and implementation of the watershed approach in Oklahoma. Representatives of the various state and federal agencies with a role in water quality management were represented on the Working Group.

- A cooperative project with USGS produced a new digital elevation model and digital watershed maps for the state. Existing 8-digit cataloging units were subdivided into 11-digit watersheds. These watershed maps are the basis for the state program. The maps have been published on CD-ROM and are available to all agencies and the public.

- Utilizing the new watershed boundaries, the Working Group delineated 11 Watershed Management Units that are used to implement the watershed approach. The intent is that planning, monitoring, permitting, and other water quality programs will eventually be coordinated and organized at this scale when the watershed approach is fully implemented.

- Accurate locational data on all dischargers has been gathered using the Global Positioning System. These data have been built into a GIS-compatible format for analysis. Links to permitting and monitoring data in the PCS system have been established for analysis and assessment purposes.

- A technical committee was established to develop an implementation plan to utilize the new Watershed Management Units and watershed boundaries in the various reporting and planning programs. Water Quality Standards, the 303(d) list, the 208 Plan, and the 305(b) Report were targeted for this effort.

Water Quality Standards Program

Oklahoma's WQS are set forth under statutory authority of the OWRB authorized under 82 O.S. § 1085.30. Under these statutes, the OWRB "is required to set water quality standards which are practical and in the best public interest and to classify the state's waters with respect to their best present and future uses. These WQS are designed to enhance the quality of the waters, to protect their beneficial uses, and to aid in the prevention, control and abatement of water pollution in the State of Oklahoma" (OWRB, 2004). The WQS have established designated beneficial uses and standards for all of Oklahoma's waters.

Oklahoma defines waters of the state to mean "all streams, lakes, ponds, marshes, watercourses, waterways, wells, springs, irrigation systems, drainage systems, and all other bodies or accumulations of water, surface and underground, natural or artificial, public or private, which are contained within, flow through, or border upon this state or any portion thereof 82 O.S. § 1084.2(3).

Much of the work developing WQS over the past three decades has been dedicated to the control of point source discharges through chemical-specific criteria and permit limits. Over the past five years, biological water quality criteria have also been pursued.

Potential uses of biocriteria, as they pertain to Oklahoma’s WQS, are numerous and far-reaching. Upon completion, biocriteria and their implementation procedures should be incorporated into the OWRB Rules and into Oklahoma's Continuing Planning Process (CPP) document. They should then be used as an assessment tool.

The current biological thresholds will allow state agencies and others to consistently analyze the biological community in terms of the Fish and Wildlife Beneficial Use. These procedures will, for the first time, allow for consistent examination of biological communities with a minimum of subjectivity and judgment. Ongoing work in

this area of biocriteria development will eventually provide statewide coverage and a biological Use Support Assessment Protocols for all ecoregions in Oklahoma.

Candidate reference streams have been selected in the Ouachita Mountain, Arkansas Valley, Boston Mountains, Ozark Highlands, and Central Irregular Plains ecoregions. Previous work has determined reference taxa for these ecoregions and these lists are currently being validated through thorough stream assessments. Following are details of the ecoregions listed above (OWRB, 2004):

Special provisions for Ouachita Mountains wadable streams.

The determination of whether the use of Fish and Wildlife Propagation is supported for wadable streams located in the Ouachita Mountains ecoregion shall be made according to the application of Appendix C of this Chapter, together with this subsection, as follows:

(1) Where designated, the subcategory of Warm Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 35 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 24 or less. If a score is 25 to 34 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

(2) Where designated, the subcategory of Habitat Limited Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 27 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 18 or less. If a score is 19 to 26 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

Special provisions for Arkansas Valley wadable streams.

The determination of whether the use of Fish and Wildlife Propagation is supported for wadable streams located in the Arkansas Valley ecoregion shall be made according to the application of Appendix C of this Chapter, together with this subsection, as follows:

(1) Where designated, the subcategory of Warm Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 35 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 24 or less. If a score is 25 to 34 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

(2) Where designated, the subcategory of Habitat Limited Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 27 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 18 or less. If a score is 19 to 26 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

Special provisions for Boston Mountains and Ozark Highlands wadable streams.

The determination of whether the use of Fish and Wildlife Propagation is supported for wadable streams located in the Boston Mountains and Ozark Highlands ecoregions shall be made according to the application of Appendix C of this Chapter, together with this subsection, as follows:

(1) Where designated, the subcategory of Cool Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 37 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 29 or less. If a score is 30 to 36 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

(2) Where designated, the subcategory of Warm Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 31 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 22 or less. If a score is 23 to 30 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

Special provisions for Central Irregular Plains wadable streams.

The determination of whether the use of Fish and Wildlife Propagation is supported for wadable streams located in the Central Irregular Plains ecoregion shall be made according to the application of Appendix C of this Chapter, together with this subsection, as follows:

(1) Where designated, the subcategory of Cool Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 35 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 28 or less. If a score is 29 to 34 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

(2) Where designated, the subcategory of Warm Water Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 30 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 22 or less. If a score is 23 to 29 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

(3) Where designated, the subcategory of Habitat Limited Aquatic Community shall be deemed fully supported if the application of Appendix C produces a score of 25 or more. Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 16 or less. If a score is 17 to 24 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

Special provisions for Central Oklahoma - Texas Plains wadable streams.

The determination of whether the Warm Water Aquatic Community subcategory of the Fish and Wildlife Propagation beneficial use is supported for wadable streams located in the Central Oklahoma - Texas Plains ecoregion shall be made according to the application of Appendix C of this Chapter, together with this subsection, as follows:

(1) Such subcategory shall be deemed fully supported if the application of Appendix C produces a score of 26 or more.

(2) Such subcategory shall be deemed not supported if the application of Appendix C produces a score of 19 or less

(3) If the application of Appendix C produces a score of 20 to 25 inclusive, the issue of whether this subcategory is supported shall be deemed undetermined.

Special provisions for Central Great Plains wadable streams.

<u>The subcategory of Warm Water Aquatic Community of the beneficial use of Fish and Wildlife Propagation in the wadable streams located in the Central Great Plains ecoregion shall be deemed fully supported if the application of Appendix C of this Chapter produces a score of 22 or more. Such subcategory shall be deemed not supported for the streams in the ecoregion of the application if the application of Appendix C produces a score of 18 or less. If the application of Appendix C produces a score of 19 to 21 inclusive, the issue of whether this subcategory is supported for the streams in this ecoregion shall be deemed undetermined. Provided, however, this subsection does not apply to the area bounded by State Highway 64 on the west, U.S. Highway 62 on the south, U.S. Highway 281 on the east and State Highway 19 on the north.</u>

Oklahoma will be able to monitor biological communities to determine the effectiveness of permit limits and the parameter-specific criteria they are base upon. Incorporation of biological monitoring and biocriteria to evaluate fish and wildlife beneficial use support will help reduce monitoring costs by eliminating otherwise required tests for metals, pesticides, and other toxic substances.

Point Source Control Program

Oklahoma's point source pollution control programs are administered and carried out by the DEQ. The DEQ administers both municipal and industrial dischargers and issues permits. The DEQ is responsible for monitoring the dischargers to ensure compliance with permit limitations and conditions as well as to receive and review the permittee's self-monitoring data.

For industrial dischargers, the DEQ relies on a two-step process for permit development. In the first step, minimum treatment level standards, based on the industry type, are established. These are termed "technology-based limits." The technology-based limits are evaluated to determine if a potential exists to violate the WQS. If the potential exists to violate the WQS, then more stringent "water quality-based limits" will be selected for use in the permit.

Each permit specifies both monitoring and reporting requirements for the facility. The permit gives the effective dates of limits, parameters to be tested, applicable limits for each parameter, frequency of analysis, and sample type of monitoring. Monitoring results are summarized on a monitoring report form and submitted to the DEQ according to the schedule in the permit. All Discharge Monitoring Reports (DMR) and reports from the permittee are reviewed and violations noted. The permittee's compliance is tracked using the Permit Compliance System (PCS). The administrative staff utilizes violation review criteria to screen for significant violations. This screening process assures that limited enforcement resources concentrate on the most significant violations. The following criteria are used to identify significant violations:

- Two or more excursions of 40% or more for inorganic and oxygen demanding pollutants during a six-month period.
- Two or more excursions of 20% or more for toxic pollutants during a six-month period.
- Non-reporting violations.
- Chronic violations, any violation of any monthly effluent limit for any four or more months in a six month period.
- Any effluent violation that causes or has potential to cause a water quality or human health problem.
- Permit schedule violations.
- Violations of enforcement orders
- Any unauthorized bypass, unpermitted discharge, or pass through of pollutants which may cause a water quality or human health problem.
- Construction or modification of sewage treatment works, Publicly Owned Treatment Works conveyance system or industrial wastewater impoundment, without a permit.

The criteria used for determining significant violations are based on the EPA's current policy, which is used to evaluate all major and minor permits under the DEQ's jurisdiction.

Quality assurance strategies are used by the DEQ to ensure that facilities comply with their permit. Field inspections are conducted on a regular basis with samples of the discharge collected for analyses. The Customer Assistance Division maintains the laboratory certification program. This program assures that industries follow all Quality Assurance and Quality Control methods when analyzing their effluent samples. All permits require that all analyses used to determine permit compliance be performed by a DEQ certified lab.

The limits for the permits are "water quality based" and are designed to protect the beneficial uses of the receiving stream. All permits are tracked through the state's Water Quality Management Plan. The plan is updated as needed. The updates to the Plan occur on a regular basis with the last full annual update to the Plan being in 1984.

Each permit is written for a single facility. Most facilities have only one discharge; however, some do have multiple discharges. The information found in each permit includes: latitude and longitude for the facility and/or its point of discharge; effective date(s) of the permit; limits; self-monitoring frequency and sampling type for each discharge point; etc. In addition, the permit also requires the permittee to prepare and submit monthly Discharge Monitoring Reports, which give a summary of the results of the self-monitoring. The Discharge Monitoring Reports are submitted to DEQ.

All Discharge Monitoring Reports from the permittee are reviewed with violations being noted. The permittee's compliance is then tracked using the PCS (an EPA computer database system). The DEQ screens the DMR for significant violations. This screening process allows the DEQ to concentrate its funding where it is needed most.

Quality Assurance/Quality Control practices are used by the DEQ to ensure that publicly owned treatment works are complying with permit conditions. Regular inspections of publicly owned treatment works facilities are conducted by the DEQ and/or the EPA inspectors with samples of a facility discharge collected for analysis. The DEQ requires that all operators and laboratory technicians of publicly owned treatment works be properly trained and certified.

Nonpoint Source Control Program

The OCC serves as the lead technical agency for the nonpoint source control program. The program is a cooperative effort of state, federal and local agencies. Some of these agencies include the OCC, the DEQ, the ODAFF, the OWRB, local conservation districts, and local landowners. The management programs identify the state, federal and local agencies with responsibilities relative to the nonpoint source of pollution in question and outline a plan of action to reduce or eliminate those sources.

The 2000 revision of the NPS Management Program document includes an inventory of best management practices available for controlling NPS pollution. There are two basic classes of Best Management Practices (BMPs): 1) practices that reduce the pollutants available for transport by the normal rainfall/runoff process (management practices), and 2) devices that reduce the amount of pollutants in the runoff before it is discharged to a surface water body (structural practices). The two main categories of BMPs can be broken down into the following seven general categories:

1. Detention Basins -- The term detention applies when the runoff is temporarily stored, and apart from relatively minor incidental losses due to evaporation or percolation, is subsequently discharged to surface water. Control results from a reduction in pollutant concentrations due to settling during the period that the runoff is detained.
2. Retention Devices -- The term retention applies when runoff is permanently captured so that it is never discharged directly to surface water. The usual mechanism by which storm-water controls permanently capture surface runoff is by infiltration. These techniques are often referred to as infiltration BMPs.
3. Vegetative Controls -- Vegetative controls provide contact between storm-water runoff and vegetated areas and accomplish pollutant removal by combination of filtration, sedimentation and biological uptake that reduce pollutant concentrations, and/or by a reduction in runoff volume due to infiltration or evapotranspiration. Vegetative controls are particularly effective in reducing erosion from runoff across disturbed sites or road bar ditches.
4. Source Controls -- Source control techniques include any practice that either 1) reduce the amount of accumulated pollutants on the land surface available for runoff by rainfall, or 2) regulate the amount of impervious area to reduce the portion of rainfall that will appear as runoff, or 3) exclude inappropriate discharges to storm drains.

5. Discharge Management -- This BMP category refers specifically to the hydrostructure/tailwater category. Under this BMP, impoundment discharge is managed so that the power of discharge water is kept to a minimum and the quality of water is kept at a maximum. This includes aeration of tailwater or, other measures that increase dissolved oxygen levels in tailwater areas.

6. Grade Stabilization -- Grade stabilization refers to any of several different practices used to stabilize areas where rapid runoff of storm-water results in erosion. These can be either temporary or permanent and are generally used in drainage ways where the slope exceeds five percent.

7. Stream Bank Protection -- Stream bank protection refers to the practices used to maintain banks by preventing bank scouring, caving, and gullying. This category includes stream channel stabilization and in-stream structure for water quality control.

The OCC will perform pre- and post-implementation monitoring to gauge the success of its projects.

The OCC is working toward solving the nonpoint source pollution problems in the watersheds of Lake Eucha, Illinois River, and Wister Lake, in cooperation with several agencies, including Corporation Commission, the ODAFF, the Scenic Rivers Commission, DEQ, the OWRB, INCOG, ACOG, the Cooperative Extension Service, the NRCS, and the Agricultural Stabilization and Conservation Service. The project objectives are to 1) implement BMPs in those watersheds 2) demonstrate control measures to decrease nutrient loading in the watershed, 3) transfer information from successful demonstration projects to other watersheds, and 4) create a management program to coordinate all aspects of watershed remediation.

The ODAFF has authorities under the Oklahoma Confined Animal Feeding Operation and Poultry Registration Acts to enforce regulations governing the owners and/or operators of concentrated confined animal feeding operations. This Act requires all animal wastes and wastewaters from such operations be held in a total retention system preventing its discharge to the waters of the state and that waste generated in these operations be disposed of in a proper manner. This Act was designed to prevent and abate pollution from entering and contaminating any surface or groundwater. Under this Act, the ODAFF is required to conduct inspections of these operations as well as investigate any complaints filed against such operations. The ODAFF can take regulatory action against a violator as deemed necessary.

The ODAFF has authorities under the Oklahoma Fertilizer Law to enforce the proper handling and storage of commercial fertilizers. The ODAFF licenses all bulk fertilizer storage facilities. All fertilizer materials shall be stored, applied, and handled in a manner, which prevents pollution of groundwater by minimizing losses of the fertilizer materials. This law is designed to prevent and abate the pollution of surface and groundwater within the state. Under this law, the ODAFF has the authority to conduct routine inspections of bulk storage facilities as well as investigate complaint received on a facility. The ODAFF can take regulatory action against a violator as deemed necessary.

The ODAFF has authorities under the Oklahoma Pesticide Applicator Law and the Oklahoma Pesticide Law to enforce the proper handling, storage, and use of commercial pesticides. These laws give the ODAFF authority to mandate regulations for the use of pesticides, how they are to be stored, and who can purchase them for application. These laws are designed to prevent or abate pollution of the waters of the state. Under these laws, the ODAFF must conduct routine inspections and investigates complaints on all facilities or individuals who store, sell, or apply pesticides. The ODAFF can take regulatory action against a violator as deemed necessary.

There are other nonpoint source projects that affect either a specific watershed area, or are statewide projects that will affect several waterbodies. In addition, there are projects planned in other areas of concern other than agriculturally related problems. Continuation of this program is dependent largely on federal grant support.

Superfund Program

Historical hazardous waste problems did not fit into the regulatory hazardous waste system until the passage of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, or Superfund) of 1980. This

act created a large scale national program to identify and clean up sites contaminated from historical hazardous waste problems and whose owners were no longer available or financially solvent to pay for the clean up, or whose owners where no longer around. The term "Superfund" was coined to describe the source of funding for this program. Funding for remedial action was initially obtained from a national revolving fund. The fund obtained its monies through taxes paid on chemical feedstocks used in the manufacture of chemical products that are likely to become hazardous waste. This fund has not been reauthorized since 1996 and funding now relies on general appropriations by Congress. Superfund also established a mechanism to recover cleanup costs from potentially responsible parties.

The DEQ's Superfund Program conducts and oversees pre-remedial and remedial activities on several Superfund sites. The Oklahoma Superfund Program relies on federal monies awarded through a cooperative agreement with EPA. There are thirteen sites in Oklahoma that are on the EPA National Priority List (NPL). The NPL ranks sites for clean up based on the actual or potential risks posed to human or the environment.

The DEQ's Voluntary Cleanup Program and Brownfield Redevelopment Programs have several large Superfund-like sites that are undergoing investigation and cleanup. In addition to these larger sites the Voluntary Cleanup Program has dozens of sites that are undergoing remediation for ground water contamination. There are also many RCRA sites that are undergoing corrective action for ground water contamination that are not listed here.

The DEQ also has authority under 27A O.S. §2-7-123 for risk based remediations, and/or 27A O.S. §2-15-107 for Brownfields sites to place notices on property deeds of risk-based remediation and also allows for restrictions on certain uses, including ground water if appropriate. Some of the sites listed below have such notices and restrictions filed in their respective county office.

Refer to Table 10, "Superfund, NPL, and Non-NPL Sites Impacting on Groundwater and Surface Water" for a listing of sites within Oklahoma.

TABLE 10. SUPERFUND, NPL, AND NON-NPL SITES IMPACTING ON GROUNDWATER AND SURFACE WATER

Sites	Legal	County	Contaminant of Concern	Groundwater Impacted (Yes/No)	Surface Water Impacted (Yes/No)
Tar Creek Mining Activities	R24E T29N S16-21 R24E T29N S29-32 R24E T28N S5-6 R23E T28N S05-08 R23E T28N S18-19 R23E T28N S30 R23E T29N S13-36 R22E T28N S01 R22E T28N S12-13 R22E T28N S24-25 R22E T28N S30 R22E T29N S13 R22E T29N S24 R22E T29N S25 R22E T29N S36	Ottawa	Acid Water Cadmium Iron Lead Sulfates Zinc	Boone Aquifer Yes Roubidoux Aquifer, yes (locally near Picher and Quapaw)	Tar Creek Yes
Sand Springs Petrochemical Complex Refinery/ Solvent Recycling	R11E T19N S13-14	Tulsa	Volatile Organic Compounds	Arkansas River Alluvium Yes	Arkansas River (receives discharges but no identifiable impacts)
Compass Municipal Landfill	R12E T19N S18	Tulsa	Benzene Bleaches Caustics Jet Fuel PCBs Pesticides Solvents	Not Applicable	Arkansas River No
Hardage-Criner Industrial Landfill	R04W T06N S24	McClain	Acids Alcohols Caustics Metals Pesticides Solvents	North Criner Creek Alluvium Yes	North Criner Creek Yes
Tenth Street Salvage Yard	R02W T12N S31	Oklahoma	PCBs	North Canadian Alluvium No	North Canadian River No
Tinker AFB Aircraft Maintenance	R02W T11N S14 R02W T11N S23	Oklahoma	Organic Solvents (TCE) Chromium Petroleum Fuels	Garber-Wellington Aquifer Yes	Soldier Creek Yes

Sites	Legal	County	Contaminant of Concern	Groundwater Impacted (Yes/No)	Surface Water Impacted (Yes/No)
Fourth Street Refinery	SE4 SEC35 T12N R3W & SW4 SEC36 T12N R3W	Oklahoma	Lead BTEX Volatile Organic Compounds	Garber-Wellington Aquifer Yes North Canadian Alluvium Yes	North Canadian River No identifiable impacts
Mosley Road Landfill Municipal Landfill	R02W T12N S21	Oklahoma	Volatile Organic Compounds	Garber-Wellington Aquifer Yes North Canadian Alluvium Yes	North Canadian River No
Double Eagle Refinery Refinery	SE4 SEC35 T12N R3W & SW4 SEC36 T12N R3W	Oklahoma	Lead BTEX Volatile Organic Compounds Volatile Organic Compounds	Garber-Wellington Aquifer Yes North Canadian Alluvium Yes	North Canadian River No
Oklahoma Refining Co Refinery	R09W T05N S18-19	Caddo	Metals VOCs Petroleum Organics Aromatic Hydrocarbons	Rush Springs Aquifer Yes	Gladys Creek Yes
Kerr-McGee Cushing Refinery Refinery	R05W T18N S22&27	Payne	Acid Oil Sludge Heavy Hydrocarbons	Unconfined Aquifer Yes Vamoosa-Ada Aquifer No	Skull Creek Yes
Kerr-McGee Cleveland Refinery Refinery	R08E T21N S18	Pawnee	Petroleum Coke Asbestos Acid Sludges	Cedar Creek Alluvium Yes Vamoosa-Ada Aquifer Yes	Cedar Creek Yes

Sites	Legal	County	Contaminant of Concern	Groundwater Impacted (Yes/No)	Surface Water Impacted (Yes/No)
Blackwell Zinc Smelter	R01W T27N S21	Kay	Metals	Chikaskia River Alluvium Yes	Unnamed tributary of Chikaskia River Yes
National Zinc	R12E T26N S11	Washington	Metals	Not Applicable	Unnamed tributary of Eliza Creek Cleaned up
Federated Metals Smelter	R11E T19N S10	Tulsa	Metals	No	No
Tulsa Fuels & Manufacturing Smelter	NE4 SE4 NE4 SEC 31 & SW4 NW4 SEC32 T22N R14E 1M	Tulsa	Metals	Unknown	Yes
Hudson Refining Refinery	SW4 SEC33 T18N R05E & NE4 NW4 SEC04 T17N R05E 1m	Payne	Hydrocarbons metals	Unknown	Yes
Duncan Refinery Refinery	R7W T1S S32	Stephens	Hydrocarbons	Garber-Wellington Yes	Claridy Creek Yes
Collinsville Smelter Smelter	R14E T22N S32	Tulsa	Metals	No	Unknown
U.S. Zinc Company Smelter	R13E T11N S6	Okmulgee	Metals	No	Yes
Coltec, Inc. Manufacturing	R13E T11N S3	Sequoyah	Solvent (PCE)	Boggy Formation Yes	No
Rab Valley Lumber	R25E T8N S15, S16	LeFlore	PAHs	Yes	Yes
Union Pacific Railroad	R7W T17N S14	Kingfisher	Carbon Tetrachloride	Yes	No

Sites	Legal	County	Contaminant of Concern	Groundwater Impacted (Yes/No)	Surface Water Impacted (Yes/No)
Okmulgee Refinery	R13E T13N S31 R13E T12N S6	Okmulgee	BTEX, Metals, PAHs	Yes	Yes
Imperial Refining Corporation	R2E T4S S20, S21	Carter	BTEX, Metals, PAHs	No	Wetlands Yes
Clinton-Sherman Industrial Airpark Airbase	R19W T10N S10-11 R19W T10N S14-15	Washita	Trichloro-ethane (TCE)	Elk City Sandstone Aquifer Yes	Not Applicable
Dobson Ranch	NW4 SEC 17 T11N R26W IM	Roger Mills	Benzene	Ogallala Yes	No
Cornerstone Shopping Center	SE4 SEC16 T 12N R 4W approx 6 acres of West Park Addition to Oklahoma City	Oklahoma	Tetrachloroethene	Quaternary Terrace Deposits Yes	No
Oklahoma City Urban Renewal - Phase I	21.6 acres of the NW4 SEC 3 T11N R3W	Oklahoma	Hydrocarbons	Alluvium and Terrace Deposits Yes	No
Blackstar Performance	SE4 SEC25 T20N R8E & NE4 SEC25 T20N R8E	Pawnee	Chlorinated solvents	Tallant Formation Yes	No

Sites	Legal	County	Contaminant of Concern	Groundwater Impacted (Yes/No)	Surface Water Impacted (Yes/No)
OKC Solvent Plume	80 acres in NE/4 S27 T12N R4W & NW/4 S27 T12N R4W	Oklahoma	Chlorinated solvents	N. Canadian Terrace Deposits Yes	No
Compass Industries Landfill	R12E T9N SEC18 & NE4 SE4 SEC 13 T 19N R 11E	Tulsa	SVOC	Yes	Yes

Cost/Benefit Assessment

Costs

The citizens of this state demand a safe environment in which to live. We take for granted the availability of clean, safe, adequate drinking water, clean air, inexpensive and convenient solid waste disposal, adequately maintained wastewater treatment facilities, and an aesthetically pleasing natural environment for recreation.

The mechanisms for providing a clean and safe environment are divided among the federal, state, and municipal/local governments. It is therefore difficult to obtain an accurate estimate of the cost of water pollution control efforts. However, a portion of the costs of water pollution control, on an annual basis, can be obtained by looking at funding received under the CWA. Table 11 provides this information for currently active grants.

TABLE 11. FEDERAL CLEAN WATER ACT AND STATE MATCHED FUNDING FOR CURRENTLY ACTIVE GRANTS

GRANT NAME	AWARD AMOUNT	STATE SHARE	TOTAL
04 604 (b)	$108,153	$0	$108,153
05 604 (b)	$100,000	$0	$100,000
06 604 (b)	$100,000	$0	$100,000
01 319 (h)	$3,843,239	$2,419,328	$6,262,567
02 319 (h)	$3,691,800	$2,461,200	$6,153,000
03 319 (h)	$3,677,000	$2,451,333	$6,128,333
04 319 (h)	$3639,800	$2,426,533	$6,066,333
05/06 319 (h)	$6,299,900	$4,199,933	$10,499,833

GRANT NAME	AWARD AMOUNT	STATE SHARE	TOTAL
01 Wetlands	$140,484	$46,827	$187,311
02 Wetlands	$249,323	$92,790	$342,113
03 Wetlands	$215,180	$71,726	$286,906
04 Wetlands	$214,928	$71,642	$286,570
05 Wetlands	$379,524	$126,510	$506,034
06 Wetlands	$186,600	$62,200	$248,800
05/06/07 106 SW/GW	$6,507,839	$886,272	$7,394,111
01 104 (b)(3)	$235,300	$12,384	$247,684
02 104 (b)(3)	$93,000	$4,895	$97,845
02 104 (b)(3)	$185,000	$9,737	$194,737
03 104 (b)(3)	$377,162	$19,851	$397,013
05 104 (b)(3)	$199,500	$10,500	$210,000
05 104 (b)(3)	$61,640	$3,244	$64,884
03 104 (b)(3)	$247,955	$13,050	$261,005
04 104 (b)(3)	$253,758	$13,355	$267,113
05 104 (b)(3)	$304,000	$16,000	$320,000
04 Title VI State Water Pollution Control Revolving Loan Fund	$10,720,447	$1,738,760	$12,459,207
05 Title VI State Water Pollution Control Revolving Loan Fund	$8,693,800	$1,738,760	$10,432,560
Totals	**$50,725,332**	**$18,896,830**	**$69,622,112**

Table 12 Lists projects funded through the Clean Water SRF loan program for construction of new wastwater treatment and collection system projects and rehabilitation or upgrades for fiscal years 2003-2005. Total assistance amounts listed represent funds committed to projects upon loan closing or final project costs, which are determined upon project completion and may vary slightly.

TABLE 12. FY 2002-2005 MUNICIPAL WASTEWATER TREATMENT CONSTRUCTION PROJECTS FUNDED THROUGH THE CLEAN WATER STATE REVOLVING FUND

COMMUNITIES SERVED	PROJECT NUMBER	ASSISTANCE AMOUNT	FISCAL YEAR OBLIGATIONS	BINDING COMMIT DATE	FEDERAL FUNDS	NON-FEDERAL FUNDS
Tonkawa MA	ORF-97-007	$1,070,000	03			$1,384,685
Commerce	ORF-02-0010	$577,000	03	10/08/02		$577,000
Bartlesville	ORF-02-0013	$1,480,000	03	12/10/02	$1,233,284	$246,716
Tulsa MUA	ORF-03-0002	$2,570,000	03	02/11/03	$2,141,581	$428,419
Grand Lake	ORF-02-0020	$800,000	03	04/08/03		$800,000
Tulsa MUA	ORF-03-008	$10,200,000	03	06/10/03	$8,500,000	$1,700,000
Grove	ORF-02-003	$7,500,000	03	06/10/03		7,500,000
Oologah MA	ORF-03-0006	$543,500	04	09/09/03		$543,500
OK Tourism &	ORF-03-0013	$7,195,000	04	09/09/03		$7,195,000

COMMUNITIES SERVED	PROJECT NUMBER	ASSISTANCE AMOUNT	FISCAL YEAR OBLIGATIONS	BINDING COMMIT DATE	FEDERAL FUNDS	NON-FEDERAL FUNDS
Recreation Comm						
Henryetta MA	ORF-04-0004-CW	$1,955,000	04	05/11/04		$1,955,000
Guthrie PWA	ORF-02-0009-CW	$610,442	04	04/13/04		$610,442
Tulsa MUA	ORF-04-0002-CW	$10,725,000	04	02/10/04	$8,937,500	$1,787,500
Harrah	ORF-03-0014-CW	$2,220,000	05	09/14/04		$2,220,000
Vinita	ORF-04-0005-CW	$1,290,000	05	09/14/04		$1,290,000
Anadarko	ORF-03-0009-CW	$3,500,000	05	09/14/04		$3,500,000
*Sand Springs	ORF-05-0002-CW	$2,245,986	05	05/10/05	$1,871,655	$374,331
*Ardmore	ORF-04-0006-CW	$17,000,000	05	01/11/05	$14,166,667	$2,833,333
*Lawton	ORF-04-0012-CW	$10,815,000	05	06/17/05	$9,012,500	$1,802,500
*Tulsa MUA	ORF-04-0014-CW	$7,900,000	05	01/11/05	$6,583,334	$1,316,666

* Project funds are made available from OWRB's Series 2004 Revenue Bonds. Communities did receive direct federal capitalization grant funds; actual federal grant funds are applied as Series 2004 Revenue Bond reserve funds.

Benefits

Authorized under CWA Section VI, Oklahoma's Clean Water State Revolving has received an average of $10.6 million in federal grant funds annually and has provided an average of $28.1 million annually in water pollution control financing since 1990. This program enables eligible public entities to receive low-interest financing for water pollution control activities, including construction of treatment works and urban storm water runoff projects, and nonpoint source pollution control activities. Through FY 2005 the Clean Water State Revolving Fund has provided over $449.2 million for 116 construction projects which support the fishable/swimmable goals of the Clean Water Act, assist the State in maintaining water quality standards, and protect and improve waters of the State.

With a 2.29-to-1 return on federal investment at the end of FY 2005, this program provides a renewable source of financing for Oklahoma's ever-increasing water pollution control funding gap, as repayments of these loans, combined with federal and state funds, investment income, and revenue bonds, are recycled to finance future projects. The program's "60%-of-market" fixed interest rate has saved communities and estimated $125 million in interest savings from program inception through July 2005.

Prior to the formation of the DEQ, the Pollution Control Coordinating Board had been assessing claims for wildlife or fish kills caused by known spills of pollutants. The Wildlife Department has and continues to use values set by the American Fisheries Society for assessing dollar amounts for all fish and/or wildlife kills. In most cases, the entity or responsible party(ies) pays the state for all damages.

One of the primary concerns for the state is the identification and quantification of water quality problems associated with nonpoint source pollution. The sources can be erosion of stream banks yielding excess sedimentation to streams and lakes, runoff from over fertilized croplands or pastures, runoff from lawns containing pesticides and fertilizers, and street runoff containing oil and grease. In addition, Oklahoma is now one of the top states in poultry and swine production, which have grown to become Oklahoma's second and third largest agricultural industries, respectively. There is concern regarding the generation of waste and its management. The nonpoint source Chapter describes some of the demonstration projects that are addressing these concerns. The agricultural and silvicultural nonpoint source management components required for 319 grant funding have been developed, approved by the EPA and implementation has begun. Additional management program components covering broader areas of concern have been developed and are currently under review. Once these management program components are approved, additional implementation projects can be started.

However, nonpoint source pollution should not be automatically attributed to agricultural activities, as there are many sources that contribute to nonpoint source pollution. Other nonpoint source concerns include: acid mine drainage impacts on surface and groundwater, runoff from oilfield activities, abandoned refineries, rural roads, hydrostructure tailwaters, in-place contaminants (i.e. underground storage tanks), industrial parks, on-site wastewater disposal systems, pollutants associated with recreation, and the effects of urban runoff.

Oklahoma has an active Wellhead Protection Program and the state has performed and is performing delineation of Wellhead Protection Areas for several municipalities. As a priority for the future, the state realizes the need to work closely with the municipalities to carry out source inventory surveys and assist with management and contingency plans for their groundwater based drinking water supplies.

The state has had a Water Quality Management Plan for several years, although it has been several years since its last update. Another of the state's priorities for the future is to develop an innovative and workable Water Quality Management Plan.

Many of the problems associated with point sources of pollution have been addressed through the National Pollutant Discharge Elimination System. As a result, the majority of point source dischargers has been identified and is monitored for permit compliance. The DEQ is working on refining its Total Maximum Daily Load process. This process will enable the state to better address pollution problems while permitting future growth of industry.

In order to obtain a better picture of the water quality of the state, Oklahoma and EPA should seek to increase funding for monitoring. In point of fact, monitoring in Oklahoma should be increased in order to meet the data needs of the various governmental entities. If our waters are to be managed in an effective and efficient manner it is essential that adequate amounts of good quality data be available to scientists and decision makers.

Surface Water Assessment

Surface Water Monitoring Program

The two agencies primarily responsible for carrying out Oklahoma's surface water monitoring programs are the OCC and the OWRB.

Brief Summary of Oklahoma Conservation Commission Monitoring Activities

The Oklahoma Conservation Commission Water Quality (OCCWQ) Program conducts four major kinds of monitoring across the state. Following is a summary of these activities.

1. Ambient Monitoring
    a. Routine monitoring at fixed or randomly selected sites
    b. Identification of potential problems, baseline or natural conditions, or high quality waters
    c. Fulfillment of the Clean Water Act Section 319 mandate, "to monitor and assess the State's waters for the effects of NPS pollution."

2. Diagnostic Monitoring
    a. Often stem from results of ambient monitoring
    b. Involves more in-depth sampling to confirm or refute suspected problems, identify and pinpoint sources, and more accurately document causes and effects of specific problems
    c. May include land use assessment, modeling, intensive water quality monitoring, and biological assessments

3. Implementation Monitoring
    a. Designed to determine the effects of best management practices (BMPs) on water quality
    b. Often involves sampling before and after a management practice is installed

4. Reference Condition Monitoring
    a. Designed to determine what conditions a healthy waterbody should exhibit in order to determine if other waterbodies are polluted, and to what extent
    b. Data collection includes measuring native plant communities, geology and soils, slope, climate, other factors related to geography, and resident communities of aquatic organisms
    c. As the reference data is collected and compiled, a more complete picture of reference conditions is established which will lead to a reduced need for reference monitoring
    d. Reference monitoring data will be used by the OWRB to help establish biological criteria as part of state water quality standards

The OCC conducts other specialized types of monitoring, although rather infrequently and generally at the request of other agencies. Purposes for monitoring may include:

- Protection of endangered species
- Total maximum daily load (TMDL) development
- Fluvial geomorphology (establishing the relationship between stream shape, climate, and the stream's location in the watershed)

All OCCWQ monitoring is conducted in accordance with EPA-approved Quality Assurance Project Plans (QAPPs). These QAPPs are subject to peer agency review and approval by the Office of the Secretary of the Environment. OCCWQ monitoring efforts are coordinated with other state and federal environmental agencies in order to maximize the use of state resources.

Brief Summary of Oklahoma Water Resources Board Monitoring Activities

OWRB conducts routine monitoring throughout the state. The major monitoring program is the Beneficial Use Monitoring Program (BUMP) out of which an annual report is generated and distributed to all State legislators. BUMP targets sites on lakes and streams in cooperation with DEQ, OCC, and other state agencies. Parameters are selected in order to establish the overall health of state waters and to discover ambient trends, develop TMDLs, and support development of water quality standards. The primary purpose of the BUMP is to assess the beneficial use support status of state surface waters.

OWRB also manages a statewide volunteer monitoring program called Water Watch. Samples are analyzed to determine overall trends and must meet data quality objectives outlined in the Water Watch Quality Assurance Project Plan.

In addition to BUMP and Water Watch, OWRB conducts several special monitoring efforts across the state. Parameters, sites, and frequency of monitoring are established on a case-by-case basis for each of these programs. All are established under formal contracts with the various entities.

- Clean Lakes & Technical Studies
  - Eucha & Spavinaw Lakes
    - Monitoring to assess impact of nutrients
    - Establish long-term monitoring plan
    - Determine target nutrient concentration to address taste & odor problems
  - Oklahoma City PWS Lakes
    - Conduct water quality and bathymetric measurements
    - Determine health and water quality trends
    - Includes OKC's six public water supply lakes and the North Canadian River
  - Wister Lake – project complete
    - Low-cost restoration pilot project
    - Focused on aquatic plant establishment and reduction of wave action
- Biological Assessments
  - Aimed at establishing biological criteria for inclusion in the Water Quality Standards
  - Combines physical, chemical, and biological measurements in a holistic approach

- Impaired Waterbody Monitoring – 303(d) List
  - Site-specific monitoring under various contracts with DEQ, OCC, and Oklahoma Corporation Commission
  - Aimed at verifying impaired waters listings and/or developing TMDLs

All monitoring activities are coordinated with the other state and federal agencies that collect water quality data in order minimize duplication of efforts.

Brief Summary of Oklahoma Corporation Commission Monitoring Activities

The Corporation Commission (Corp Comm) does five types of environmental monitoring:

1. Soil sampling at spill and other potential pollution case sites;
2. Well water sampling near spill and other potential pollution case sites (discussed in the Ground Water section, page 65);
3. Stream water sampling near spill and other potential pollution case sites;
4. Spring, stream, and other surface water sampling in historic oilfield areas, to determine the overall impact of historical oilfield activity on the waters of the state; and
5. Sampling to evaluate the need for and propose watershed-specific revisions to water quality standards.

Both the Petroleum Storage Tank and the Oil and Gas Conservation (Oil & Gas) Divisions within the Oklahoma Corporation Commission perform the first three types of sampling. Only Corp Comm Oil & Gas does the types of

sampling listed in 4 and 5. These were partially grant (104b, 319h) funded but mostly state funded until 2005, when Corp Comm Oil & Gas, with Assistance from the Oklahoma Conservation Commission, began an extensive grant-funded sampling and source identification project in several old oilfield areas with high salinity produced water in South-Central Oklahoma. The descriptions below cover **only** Oil and Gas Division water quality monitoring.

A. Since 1998 the Oil and Gas Conservation Division has been performing and working with partners on the type of sampling listed in 4 above. Overall, the number of sites sampled so far to determine stream water quality in old oilfields is:

- 3841 stream sample events in old oil field areas to evaluate stream quality, and
- 1143 stream sample events in old oil fields in relation to nearby spills

This total includes 1,370 samples (approximately 10 per stream) collected and analyzed for Corp Comm Oil & Gas under the OWRB's Rotating BUMP program, and 1641 completed sampling events (plus 983 dry attempts) done by Conservation Commission and paid for by Corp Comm Oil & Gas under the South Oklahoma 104b grant mentioned above. The rest of the samples were state funded, collected by Corp Comm Oil & Gas personnel for this purpose as well as for B below. Corp Comm Oil & Gas has been evaluating the analysis results to determine which of the monitored streams are actually impaired, and which are attaining some or all of their designated beneficial uses. A visual check for petroleum is made every time a stream is sampled.

B. In addition to the sampling listed above, in 2002, Corp Comm Oil & Gas began a program for the type of sampling listed in 5 above. Conservation Commission staff collected most of the samples, with Corp Comm Oil & Gas paying for the analyses with a small 104b grant. The remaining samples used were collected in old oilfield areas by Corp Comm Oil & Gas, and are included in the sampling totals listed in A. This includes

- 373 samples from approximately 90 streams in 25 watersheds collected by Conservation Commission and analyzed with Corp Comm Oil & Gas's funds;
- 87 BUMP samples collected for Corp Comm by OWRB in one additional watershed.

All sampling data in these 26 watersheds was used to recommend new, watershed-specific minerals standards for these watersheds.

C. The sampling results from all of this sampling, plus some limited data provided to Corp Comm by others (e.g. sampling done by the University of Tulsa in oilfield areas for the Seminole Nation) are considered in making stream impairment/attainment decisions for the Integrated Report, including the impaired stream listings (Category 5).

Corp Comm Oil & Gas is also involved with alternative measures to TMDLs for applicable waterbodies in Category 5. Examples of these include such measures as:

- the cleanup of a historic site that is leaking pollutants into the surface water causing impairment, or
- a finding of irreversible man-induced impacts, with recommendations for changes in the stream beneficial uses until impacts are reduced.

Assessment Methodology

The following methodologies, along with the procedures described in Figure 4 near the end of this section, shall be used to determine the attainment status of a waterbody's designated beneficial uses and its subsequent categorization in this Integrated Water Quality Report.

A waterbody that is listed on the State's current 303(d) list may only be placed in category 1,2, or 3 of the Integrated Report for "good cause" or if it is demonstrated that new data or information indicate that the waterbody is attaining its designated beneficial uses. "Good cause" shall mean that the State will provide a reasonable basis for the

recommendation such as flaws in the original analysis that led to the water being listed; more recent or accurate data; more sophisticated water quality modeling; changes in conditions (e.g., new control equipment or elimination of discharges); or data is insufficient or non-existent to assess that all uses are met and the water should more appropriately be in Category 2 or 3.

Waterbodies in categories 2 & 3 will be prioritized in a manner similar to the category 5 waterbodies. A monitoring schedule will be included for categories 2 & 3 as part of the Integrated Report. Waterbodies included on the most recent 303(d) list will receive the highest priority for future monitoring.

Use Support Assessment Protocol

These procedures closely follow those set forth in the State's Use Support Assessment Protocol (USAP), which can be found in OAC 785:46-15. Where the USAP is silent, this listing methodology should be used. Where there are discrepancies between this methodology and the USAP, the USAP controls.

Beneficial Uses

The Listing Methodology is categorized into beneficial uses. Each beneficial use has a procedure for determining attainment of that use based on various kinds of biological, chemical, and historical data. The result of applying this methodology for any given beneficial use must be one of three choices: "attained", "not attained," and "not enough data to make a determination."

Some beneficial uses have procedures for several different types of data, all of which must be determinable – unless otherwise specified – in order to determine that the beneficial use is attained. Otherwise, the attainment decision must be designated "not enough data to make a determination."

Data Requirements

The data used to make a determination must meet various quantity, quality, spatial, and temporal requirements in order to satisfy the attainment procedures. The following general requirements apply unless otherwise specified in the use-specific procedures that follow. If neither an "attained" nor "not attained" determination can be made, then the overall determination for that beneficial use or subcategory shall be "not enough data to make a determination."

Spatial

- In general, stream sampling locations should take into consideration existing data, spatial distribution of monitoring sites, sources of pollution, and major hydrological features such as tributaries and dams.
- Non-wadable stream samples may represent a maximum of 25 stream miles.
- Wadable stream samples may represent a maximum of 10 stream miles.
- Lake samples may represent a maximum of 250 acres per sample. Arms or portions of lakes may be treated separately from the main body of a lake.
- Samples may not be taken within regulatory mixing zones.

Temporal

- Sampling must represent seasonal variation. Temporal bias should be avoided.
- Stream data older than five (5) years should not be used to make use attainment determinations unless no data exists for the previous five (5) year period.
- Lake data older than ten (10) years should not be used to make use attainment determinations unless no data exists for the previous ten (10) year period.

Quantity

- For streams, a minimum of ten (10) samples is required to determine use attainment for parameters such as DO, pH, temperature, coliform bacteria, dissolved solids, and salts.
- For lakes of more than 250 surface acres, a minimum of twenty (20) samples is required to determine use attainment for parameters such as DO, pH, temperature, coliform bacteria, chlorophyll a, and dissolved solids. For lakes of 250 surface acres or less, a minimum of ten (10) samples is required.
- For toxicants, a minimum of five (5) samples is required to determine use attainment.
- For any type of sample, if existing samples already assure a "not attained" determination, the minimum sample quantity requirement does not apply.

PQLs

Criteria above PQL

If sample values are below the PQL (Practical Quantitation Limit) for a parameter whose criterion is above the PQL, appropriate nonparametric statistical measures shall be used to determine the reporting value.

For waterbodies identified as impaired on the current Integrated Report, if sample values are nondetectable for a parameter whose criterion is above the PQL, then such value shall be deemed to be one-half (1/2) of the parameter PQL.

All sample values that are above the PQL shall be the reported values.

Criteria below PQL

If sample values are below the PQL for a criterion which is less than one-half (1/2) of the PQL, then the values shall be deemed to be zero (0) until the first test result above the PQL appears. After that time, sample values which are below the PQL shall be deemed to be equal to the criterion value until four (4) subsequent contiguous samples are shown to be below the PQL. Any subsequent sample values which are nondetectable may be treated as zero (0) until the next test result appears above the PQL.

For those parameters whose criteria are at least two (2) orders of magnitude below the PQL, evidence considered with respect to assessment of use support shall include fish tissue analysis, biological community analysis, biological thresholds wherever available, or other holistic indicators which are appropriate for the beneficial use in question.

If sample values are below the PQL for a criterion which is greater than or equal to one-half (1/2) of the PQL but less than the PQL, then the values shall be deemed to be one-half (1/2) of the criterion value until the first test result above the PQL appears. After that time, sample values which are below the PQL shall be deemed to be equal to the criterion value until four (4) subsequent contiguous samples are shown to be below the PQL. Any subsequent sample values which are nondetectable may be treated as equal to one-half (1/2) of the criterion value until the next test result appears above the PQL.

For waterbodies identified as impaired in the current Integrated Report, if sample values are nondetectable for a parameter whose criterion is below the PQL, then such value shall be deemed to be one-half (1/2) of the criterion value.

All sample values that are above the PQL shall be the reported values.

Magnitude of Exceedance

- For toxicants, if two or more samples exceed water quality criteria or screening levels by two orders of magnitude or more, the associated beneficial use is determined to be "not attained."
- For DO, if more than two samples in a stream are below 2 mg/L in a given year, the Fish & Wildlife Propagation beneficial use is determined to be "not attained."

Quality Assurance

Data collected for purposes of use support assessment shall be collected using documented programmatic quality assurance and quality control methods substantially in accordance with those required by "EPA Requirements for Quality Assurance Project Plans", EPA publication no. EPA/240/B-01/003 (March 2001).
The methods used shall include protections for sample integrity and the documentation of details on analysis methodologies.

Default Protocol

This method for determining beneficial use attainment should be used where another, more specific method is not provided.

Short Term Average Parameters

Short term average parameters are based on exposure periods of less than seven days, such as sample standards (agriculture beneficial use) and turbidity.

A beneficial use is considered *attained based on the default protocol for a given short term average parameter* if:

10% or fewer of the samples exceed the appropriate screening level or water quality criterion

or

the determination using the default protocol yields "fully supporting but threatened" and the threat will not yield a determination of other than fully supporting within two years of the determination.

A beneficial use is considered *not attained based on the default protocol for a given short term average parameter* if:

greater than 10% of the samples exceed the appropriate screening level or water quality criterion

or

the determination using the default protocol yields "fully supporting but threatened" and the threat will yield a determination of other than fully supporting within two years of the determination.

Long Term Average Parameters

Long term average parameters are based on exposure periods of seven days or longer, such as yearly mean standards (agriculture beneficial use) and fish consumption water column numerical criteria.

A beneficial use is considered *attained based on the default protocol for a given long term average parameter* if:

the 2-year rolling average of the sample results does not exceed the long term average criterion or screening level

or

the determination using the default protocol yields "fully supporting but threatened" and the threat will not yield a determination of other than fully supporting within two years of the determination.

A beneficial use is considered *not attained based on the default protocol for a given long term average parameter* if:

the 2-year rolling average of the sample results exceeds the long term average criterion or screening level

or

the determination using the default protocol yields "fully supporting but threatened" and the threat will yield a determination of other than fully supporting within two years of the determination.

Fish & Wildlife Propagation (F&WP)

The methodology for the Fish & Wildlife Propagation (F&WP) beneficial use consists of eight types of data, each with its own attainment methodology.

The F&WP beneficial use is considered *attained* if:

in the absence of biological data, all six *chemical* methodologies (DO, Toxicants, pH, Turbidity, Oil & Grease, and Toxicants Not Assessed & Not Likely to Occur or Violate Criteria) result in a determination of *attained*

or

in the absence of adequate data for ***all six*** *chemical data types*, the biological data methodology results in a determination of *attained*.

The F&WP beneficial use is considered *not attained* if ***any*** of the eight data type methodologies result in a determination of *not attained*.

Dissolved Oxygen (DO)

Streams

A minimum of ten (10) samples is required to make an attainment determination.

The F&WP beneficial use is considered *attained with respect to dissolved oxygen* if 10% or fewer of the samples from a waterbody have a DO concentration of less than:

- 3.0 mg/L (4.0 mg/L from April 1 – June 15) for habitat limited aquatic communities (HLAC)
- 5.0 mg/L (4.0 mg/L from June 16 – October 15) for warm water aquatic communities (WWAC)
- 6.0 mg/L (5.0 mg/L from June 1 – October 15) for trout fisheries and cool water aquatic communities (CWAC)

The F&WP beneficial use is considered *not attained with respect to dissolved oxygen* if more than 10% of the samples from a waterbody have DO concentrations less than those shown above or if more than 2 samples in a given year are below 2 mg/L.

Lakes

For lakes or arms of 250 acres or less, a minimum of ten (10) samples is required to make an attainment determination. For lakes or arms of greater than 250 acres, a minimum of twenty (20) samples is required.

The F&WP beneficial use is considered *attained with respect to dissolved oxygen* if:

50% or more of the lake water column has a DO concentration of 2.0 mg/L or more

and

90% or more of the surface samples have a DO concentration of 5 mg/L (4.0 mg/L from June 16 – October 15) or more.

The F&WP beneficial use is considered *not attained with respect to dissolved oxygen* if:

50% or more of the lake water column has a DO concentration of less than 2.0 mg/L

or

10% or more of the surface samples have a DO concentration of less than 5 mg/L (4.0 mg/L from June 16 – October 15).

Toxicants

A minimum of five (5) samples is required to make an attainment determination.

The following screening values shall be used to make attainment decisions for toxicants:

- the acute and/or chronic criteria for a given toxicant, as described in Appendix G, Table 2 of the Oklahoma Water Quality Standards, OAC 785:45
- the chronic ammonia toxicity value shown in Table 13 corresponding to the stream pH and temperature at the time of sampling

The F&WP beneficial use is considered *attained with respect to an individual toxicant* if 10% or fewer of the samples have concentrations of a toxicant that exceed the acute or chronic criterion for that toxicant.

The F&WP beneficial use is considered *not attained with respect to an individual toxicant* if:

more than 10% of the samples have concentrations of a toxicant that exceed the screening value for that toxicant

or

any sample exceeds the screening value for that toxicant by 2 or more orders of magnitude.

TABLE 13. TEMPERATURE- AND pH-DEPENDENT SCREENING VALUES FOR AMMONIA

	Temperature (°C)									
pH	0	14	16	18	20	22	24	26	28	30
6.5	6.67	6.67	6.06	5.33	4.68	4.12	3.62	3.18	2.80	2.46
6.6	6.57	6.57	5.97	5.25	4.61	4.05	3.56	3.13	2.75	2.42
6.7	6.44	6.44	5.86	5.15	4.52	3.98	3.50	3.07	2.70	2.37
6.8	6.29	6.29	5.72	5.03	4.42	3.89	3.42	3.00	2.64	2.32
6.9	6.12	6.12	5.56	4.89	4.30	3.78	3.32	2.92	2.57	2.25
7.0	5.91	5.91	5.37	4.72	4.15	3.65	3.21	2.82	2.48	2.18
7.1	5.67	5.67	5.15	4.53	3.98	3.50	3.08	2.70	2.38	2.09
7.2	5.39	5.39	4.90	4.31	3.78	3.33	2.92	2.57	2.26	1.99
7.3	5.08	5.08	4.61	4.06	3.57	3.13	2.76	2.42	2.13	1.87
7.4	4.73	4.73	4.30	3.78	3.32	2.92	2.57	2.26	1.98	1.74
7.5	4.36	4.36	3.97	3.49	3.06	2.69	2.37	2.08	1.83	1.61
7.6	3.98	3.98	3.61	3.18	2.79	2.45	2.16	1.90	1.67	1.47
7.7	3.58	3.58	3.25	2.86	2.51	2.21	1.94	1.71	1.50	1.32
7.8	3.18	3.18	2.89	2.54	2.23	1.96	1.73	1.52	1.33	1.17
7.9	2.80	2.80	2.54	2.24	1.96	1.73	1.52	1.33	1.17	1.03
8.0	2.43	2.43	2.21	1.94	1.71	1.50	1.32	1.16	1.02	0.897
8.1	2.10	2.10	1.91	1.68	1.47	1.29	1.14	1.00	0.879	0.773
8.2	1.79	1.79	1.63	1.43	1.26	1.11	0.973	0.855	0.752	0.661
8.3	1.52	1.52	1.39	1.22	1.07	0.941	0.827	0.727	0.639	0.562
8.4	1.29	1.29	1.17	1.03	0.906	0.796	0.700	0.615	0.541	0.475
8.5	1.09	1.09	0.990	0.870	0.765	0.672	0.591	0.520	0.457	0.401
8.6	0.920	0.920	0.836	0.735	0.646	0.568	0.499	0.439	0.386	0.339
8.7	0.778	0.778	0.707	0.622	0.547	0.480	0.422	0.371	0.326	0.287
8.8	0.661	0.661	0.601	0.528	0.464	0.408	0.359	0.315	0.277	0.244
8.9	0.565	0.565	0.513	0.451	0.397	0.349	0.306	0.269	0.237	0.208
9.0	0.486	0.486	0.442	0.389	0.342	0.300	0.264	0.232	0.204	0.179

pH

A minimum of ten (10) samples is required to make an attainment determination.

The F&WP beneficial use is considered *attained with respect to pH* if 10% or fewer of the samples fall outside the screening range of 6.5 (minimum) and 9.0 (maximum).

The F&WP beneficial use is considered *not attained with respect to pH* if more than 10% of the samples fall outside the screening range of 6.5 (minimum) and 9.0 (maximum).

Biological Data

Biological criteria have been established for various ecoregions in Oklahoma under OAC 785:46-15-5. See Figure 3. These biocriteria should be referenced when making attainment determinations. This methodology is only applicable to wadable streams.

For waterbodies where no biological data is available, a resulting determination of “attained” with respect to all six chemical data type methodologies (DO, pH, Toxicants, Turbidity, Oil & Grease, and Toxicants Not Assessed & Not Likely to Occur or Violate Criteria) may serve to determine attainment of the F&WP beneficial use.

For waterbodies where *only* biological data is available, a determination of *“attained”* with respect to biological criteria may serve to determine attainment of the F&WP beneficial use.

The F&WP beneficial use is considered *attained with respect to biological criteria* if:

> for streams in ecoregions where biological thresholds have been determined, a biological assessment yields an Index of Biotic Integrity (IBI) associated with "fully supported."
>
> ***or***
>
> for streams outside of ecoregions where biological thresholds have been determined, fish and benthic invertebrate communities are at least 70% similar to communities found in regional reference conditions considering the beneficial use sub-category appropriate for the stream in question.

The F&WP beneficial use is considered *not attained with respect to biological criteria* if:

> for streams in ecoregions where biological thresholds have been determined, a biological assessment yields an Index of Biotic Integrity (IBI) associated with "partially supported" or "not supported."
>
> ***or***
>
> for streams outside of ecoregions where biological thresholds have been determined, fish and benthic invertebrate communities are less than 40% similar to communities found in regional reference conditions considering the beneficial use sub-category appropriate for the stream in question.

FIGURE 3. ECOREGIONS WHERE BIOCRITERIA HAVE BEEN ESTABLISHED

Turbidity

A minimum of ten (10) samples is required to make an attainment determination.

The following numerical criteria shall be used to make attainment decisions for turbidity:

- 10 Nephelometric Turbidity Units (NTUs) for cool water aquatic communities and trout fisheries
- 25 NTUs for lakes
- 50 NTUs for other surface waters

The F&WP beneficial use is considered *attained with respect to turbidity* if:

the numerical criteria yield a determination of "fully supporting" using the default protocol for short-term average parameters.

or

the numerical criteria yield a determination of "fully supporting but threatened" using the default protocol for short-term average parameters if the threat will not yield a determination of other than fully supporting within two years of the determination.

The F&WP beneficial use is considered *not attained with respect to turbidity* if:

the numerical criteria yield a determination of "not supporting" using the default protocol for short-term average parameters

or

the numerical criteria yield a determination of "fully supporting but threatened" using the default protocol for short-term average parameters if the threat will yield a determination of other than fully supporting within two years of the determination.

Oil & Grease

A minimum of ten (10) visual observations made over a period of at least ten (10) months is required to make an attainment determination.

Any of the following visual characteristics shall indicate the presence of oil or grease:

- a rainbow sheen that flows when stirred, rather than crackling
- a golden tan to dark brown coating or globules on the water or in stream sediment

The F&WP beneficial use is considered *attained with respect to oil & grease* if 10% or fewer observations reveal the presence of oil or grease.

The F&WP beneficial use is considered *not attained with respect to oil & grease* if more than 10% of the observations reveal the presence of oil or grease.

Sediment

The F&WP beneficial use is considered *attained with respect to sediment* if the use is also attained with respect to biological criteria.

If the biological data assessment results in a determination of "not attained," a habitat assessment must be conducted using the habitat assessment protocols found in OWRB Technical Report TRWQ2001-1, "Unified Protocols for Beneficial Use Assignment for Oklahoma Wadable Streams."

The results of the habitat assessment shall then be compared to either historical conditions or regional reference conditions in order to determine attainment with respect to sediment. The method for establishing reference conditions shall meet the following requirements:

- a minimum of five (5) reference streams or reaches shall be assessed
- the reference streams or reaches must be within the same ecoregion as the test stream
- the reference streams or reaches must be within ±2 Strahler stream orders as the test stream
- the reference streams or reaches must be representative of the historic or average condition of the *least impacted streams* within the region

The F&WP beneficial use is considered *not attained with respect to sediment* if any of the following habitat parameters deviate from the reference conditions by the specified amount:

Pool Bottom Substrate – the total percent of clay, silt, and loose sand in the test stream is increased by more than 30% over the reference condition

Cobble Embeddedness – cobble embeddedness is increased by 15% or more over the reference condition

Point Bars and/or Islands – reach length percentage containing fresh point bars and/or islands is 20 or more percentage points above that of the reference condition

Deep Pools – percentage of reach dominated by deep pools is less than 70% of that of the reference condition

Toxicants Not Assessed and Not Likely to Occur or Violate Criteria

The data required to assess every water quality criterion – specifically toxicants – associated with the F&WP use do not always exist for a particular waterbody. The following procedure may be used to determine attainment of the F&WP beneficial use with respect to toxicants that have not been assessed, but are not likely to occur or violate criteria.

The following three types of information must be available in order to apply this procedure:

1. The results of a review of watershed-specific landuse and historical data that yields patterns of use or nonuse of the toxicant(s) not assessed.

2. A result of either "attained" or "not enough information" for the Toxicants methodology.

3. A result of either "attained" or "not enough information" for the Biological Data methodology.

NOTE: The decision matrix below may be used to determine *attainment of the F&WP beneficial use with respect to the unassessed toxicants* ***only if*** the landuse and historical data review yields no indication that the unassessed toxicants are present or likely to impact the waterbody in question.

TABLE 14. DECISION MATRIX FOR TOXICANTS NOT ASSESSED OR LIKELY TO OCCUR OR VIOLATE F&WP CRITERIA

		Biological Data	
		Attained	Not Enough Information
Toxicants	Attained	F&WP ***Attained*** With Respect To Unassessed Toxicants	F&WP ***Attained*** With Respect To Unassessed Toxicants
	Not Enough Information	F&WP ***Attained*** With Respect To Unassessed Toxicants	***Not Enough Information*** to Determine F&WP Attainment With Respect to Unassessed Toxicants

Primary Body Contact Recreation (PBCR)

Fecal Coliform

A minimum of ten (10) samples is required to make an attainment determination. Samples must be taken during the recreation period of May 1 – September 30.

The PBCR beneficial use is considered *attained with respect to fecal coliform* if:

the geometric mean of the samples does not exceed 400 colonies/100 mL

and

25% or fewer of the individual samples exceed 400 colonies/100 mL

The PBCR beneficial use is considered *not attained with respect to fecal coliform* if:

the geometric mean of the samples exceeds 400 colonies/100 mL

or

more than 25% of the individual samples exceed 400 colonies/100 mL

Escherichia coli (E. coli)

A minimum of ten (10) samples is required to make an attainment determination. Samples must be taken during the recreation period of May 1 – September 30.

The PBCR beneficial use is considered *attained with respect to E. coli* if:

the geometric mean of the samples does not exceed 126 colonies/100 mL

or

no sample exceeds 406 colonies/100 mL (235 colonies/100 mL for Scenic Rivers and lakes) during the recreation season (May 1 – September 30)

The PBCR beneficial use is considered *not attained with respect to E. coli* if:

the geometric mean of the samples exceeds 126 colonies/100 mL

and

any sample exceeds 406 colonies/100 mL (235 colonies/100 mL for Scenic Rivers and lakes) during the recreation season (May 1 – September 30)

Enterococci

A minimum of ten (10) samples is required to make an attainment determination. Samples must be taken during the recreation period of May 1 – September 30.

The PBCR beneficial use is considered *attained with respect to Enterococci* if:

the geometric mean of the samples does not exceed 33 colonies/100 mL

or

no sample exceeds 108 colonies/100 mL (61 colonies/100 mL for Scenic Rivers and lakes) during the recreation season (May 1 – September 30)

The PBCR beneficial use is considered *not attained with respect to Enterococci* if:

the geometric mean of the samples exceeds 33 colonies/100 mL

and

any sample exceeds 406 colonies/100 mL (61 colonies/100 mL for Scenic Rivers and lakes) during the recreation season (May 1 – September 30)

Secondary Body Contact

Attainment for the SBCR beneficial use is identical to the PBCR attainment methodology, but using five times (5x) the PBCR numerical criteria and screening levels.

Public and Private Water Supply (PPWS)

In order to determine attainment of the PPWS beneficial use, samples must be taken at the point of a drinking water intake.

Toxicants

A minimum of ten (10) samples is required to make an attainment determination.

The PPWS beneficial use is considered *attained with respect to any individual toxicant* for which there is a water quality criterion established if:

10% or fewer of the samples have concentrations of a toxicant that exceed the criterion for that toxicant

and

no drinking water use restrictions related to source water contamination are in effect

The PPWS beneficial use is considered *not attained with respect to any individual toxicant* for which there is a water quality criterion established if:

more than 10% of the samples have concentrations of a toxicant that exceed the criterion for that toxicant

or

a drinking water use restriction related to source water contamination is in effect

Total Coliform

A minimum of ten (10) samples is required to make an attainment determination.

The following numerical criterion shall be used to make attainment decisions for bacteria:

- 5000 colonies/100 mL

The PPWS beneficial use is considered *attained with respect to bacteria* if:

the numerical criterion yields a determination of "fully supporting" using the default protocol

or

the numerical criterion yields a determination of "fully supporting but threatened" using the default protocol if the threat will not yield a determination of other than fully supporting within two years of the determination.

The PPWS beneficial use is considered *not attained with respect to bacteria* if:

the numerical criterion yields a determination of "not supporting" using the default protocol

or

the numerical criterion yields a determination of "fully supporting but threatened" using the default protocol ***if*** the threat will yield a determination of other than fully supporting within two years of the determination.

Oil & Grease

A minimum of ten (10) visual observations made over a period of at least ten (10) months is required to make an attainment determination.

Any of the following visual characteristics shall indicate the presence of oil or grease:

- a rainbow sheen that flows when stirred, rather than crackling
- a golden tan to dark brown coating or globules on the water or in stream sediment

The PPWS beneficial use is considered *attained with respect to oil & grease* if 10% or fewer observations reveal the presence of oil or grease.

The PPWS beneficial use is considered *not attained with respect to oil & grease* if more than 10% of the observations reveal the presence of oil or grease.

Parameters Not Assessed and Not Likely to Occur or Violate Criteria

The data required to assess every water quality criterion associated with PPWS does not always exist for a particular waterbody. In those cases, the following procedure should be followed in order to make an attainment decision.

For parameters not assessed or which are not likely to occur or violate criteria, attainment decisions should be made based on two kinds of information:

1. the results of analysis of chemical-specific parameters routinely monitored by the State's Beneficial Use Monitoring Program (BUMP) as compared to state criteria associated with PPWS
2. the results of a review of watershed-specific landuse and historical data that yields patterns of use for the pollutant in question

The PPWS beneficial use is considered *attained with respect to unassessed parameters* if:

the waterbody is attaining the PPWS use for BUMP parameters according to the Toxicants section of this listing methodology

and

no suspicion of the presence of the unassessed parameters exists based on landuse and historical data review

Emergency Water Supply (EWS)

All waterbodies designated with the Emergency Water Supply beneficial use shall be deemed to be attaining the beneficial use for all water quality related issues.

Agriculture

Chlorides, Sulfates, TDS

A minimum of ten (10) samples is required to make an attainment determination.

The Agriculture beneficial use is considered *attained with respect to Chlorides, Sulfates, or TDS* if:

no TDS sample exceeds the yearly mean standard (YMS) or sample standard (SS) for TDS as listed in the Oklahoma Water Quality Standards (OAC 785:45 Appendix F) or site-specific/watershed-specific TDS criterion

or

the means of the chlorides and sulfates samples do not exceed the yearly mean standard (YMS) for those pollutants as listed in the Oklahoma Water Quality Standards (OAC 785:45 Appendix F) or site-specific/watershed-specific criteria

and

10% or fewer chlorides and sulfates samples exceed the sample standard (SS) for those pollutants as listed in the Oklahoma Water Quality Standards (OAC 785:45 Appendix F) or site-specific/watershed-specific criteria.

The Agriculture beneficial use is considered *not attained with respect to Chlorides, Sulfates, or TDS* if:

more than 10% of the samples exceed the sample standard (SS) for that pollutant as listed in the Oklahoma Water Quality Standards (OAC 785:45 Appendix F) or site-specific/watershed-specific criteria

or

the mean of the samples exceeds the yearly mean standard (YMS) for that pollutant as listed in the Oklahoma Water Quality Standards (OAC 785:45 Appendix F) or site-specific/watershed-specific criteria.

Navigation

All waterbodies designated with the Navigation beneficial use shall be deemed to be attaining the beneficial use for all water quality related issues.

Hydroelectric Power Generation

All waterbodies designated with the Hydroelectric Power beneficial use shall be deemed to be attaining the beneficial use for all water quality related issues.

Municipal & Industrial Process & Cooling Water (M&I)

The M&I beneficial use is considered attained if the Agriculture beneficial use is attained.

Aesthetics

Nutrients

The Aesthetics beneficial use is considered *attained with respect to nutrients* if a nutrient impairment study yields a results of "fully supporting."

The Aesthetics beneficial use is considered *not attained with respect to nutrients* if a nutrient impairment study yields a result of "impaired."

Only a nutrient impairment study may be used to make a determination of *not attained* for aesthetics with respect to nutrients.

Wadable Streams

The aesthetics beneficial use for wadable streams is considered *attained with respect to nutrients* if application of the dichotomous process and application of the alternative to dichotomous process specified in OAC 785:46-15-10 yields a result of "not threatened."

Lakes and Nonwadable Streams

The aesthetics beneficial use for lakes and nonwadable streams is considered *attained with respect to nutrients* if planktonic chlorophyll-a values in the water column indicate a Carlson's Trophic State Index of less than 62.

Phosphorus

The phosphorus water quality standard applies to waters designated as a Scenic River.

A minimum of ten (10) samples is required to make an attainment determination.

The Aesthetics beneficial use is considered *attained with respect to phosphorus* if 10% or fewer of the samples from a waterbody designated as a Scenic River have a phosphorus concentration of more than 0.037 mg/L.

The Aesthetics beneficial use is considered *not attained with respect to phosphorus* if more than 10% of the samples from a waterbody designated as a Scenic River have a phosphorus concentration of more than 0.037 mg/L.

Oil & Grease

A minimum of ten (10) visual observations made over a period of at least ten (10) months is required to make an attainment determination.

Any of the following visual characteristics shall indicate the presence of oil or grease:

- a rainbow sheen that flows when stirred, rather than crackling
- a golden tan to dark brown coating or globules on the water or in stream sediment

The aesthetics beneficial use is considered *attained with respect to oil & grease* if 10% or fewer observations reveal the presence of oil or grease.

The aesthetics beneficial use is considered *not attained with respect to oil & grease* if more than 10% of the observations reveal the presence of oil or grease.

Sediment

A habitat assessment shall be conducted using the habitat assessment protocols found in OWRB Technical Report TRWQ2001-1, "Unified Protocols for Beneficial Use Assignment for Oklahoma Wadable Streams."

The results of the habitat assessment shall then be compared to historical or regional reference conditions in order to determine attainment with respect to sediment. The method for establishing reference conditions shall meet the following requirements:

- a minimum of five (5) reference streams or reaches shall be assessed
- the reference streams or reaches must be within the same ecoregion as the test stream
- the reference streams or reaches must be within ±2 Strahler stream orders as the test stream
- the reference streams or reaches must be representative of the historic or average condition of the *least impacted streams* within the region

The Aesthetics beneficial use is considered *attained with respect to sediment* if either of the following conditions is true:

- pools greater than 0.5 meter deep are free of soft, unconsolidated sediment deposits
- the total area of pool bottoms having soft, unconsolidated sediment deposits is no more than 25% greater than that of the reference condition

Fish Consumption

The Fish Consumption beneficial use is considered *attained* if:

> the numerical criteria for fish consumption in the Oklahoma Water Quality Standards [OAC 785:45-5-20(b)] yields a determination of "fully supporting" using the default protocol for long-term average numerical parameters
>
> ***or***
>
> the numerical criteria for fish consumption in the Oklahoma Water Quality Standards [OAC 785:45-5-20(b)] yields a determination of "fully supporting but threatened" using the default protocol for long-term average numerical parameters if the threat will not yield a determination of other than fully supporting within two years of the determination.

The Fish Consumption beneficial use is considered *not attained* if any of the following conditions apply:

- The numerical criteria for fish consumption in the Oklahoma Water Quality Standards [OAC 785:45-5-20(B)] yields a determination of “not supporting” or “partially supporting” using the default protocol for long-term average numerical parameters.
- a consumption restriction is imposed
- a fish or shellfish ban is in effect for a sub-population thereof
- an aquatic life closure is in effect
- a "no consumption" advisory is in effect

Category Decision Methodology

The Integrated Water Quality Report contains five categories that describe different levels of beneficial use attainment in each of the State's waters. Each waterbody should be assessed for attainment of each of its individual designated beneficial uses using the methodology outlined above. Following that assessment, the decision tree in Figure 4 below should be used to assign each waterbody to an appropriate category.

FIGURE 4. INTEGRATED REPORT CATEGORY DECISION TREE

Causes of Non-Attainment

The previous methodology outlines the procedures for determining attainment of each of a waterbody's designated beneficial uses. Causes of non-attainment must also be included in the State's Integrated Water Quality Assessment Report.

The causes and cause codes shown in Table 15 should be applied where applicable to each waterbody upon making a determination of non-attainment for any given designated beneficial use or subcategory of that use. Additional cause codes may be added to the State's Integrated Report in order to provide for numerical criteria in the State's Water Quality Standards not already represented with a cause code.

Sources of Non-Attainment

Sources are the activities, facilities, or conditions that contribute pollutants or stressors resulting in impairment of designated uses in a waterbody.

Determining the sources of designated use impairment can be a difficult process. Ambient monitoring data can give good evidence of the causes of impairment. In some cases, field observations can provide information on obvious, nearby problems; e.g., land use, substrate, and habitat may provide a basis for identifying sources. This is especially the case for "hydromodification" sources.

In most cases, additional information is needed – watershed land use inventories, records of permit compliance, locations of areas with highly erodible soils, areas with poor BMP (best management practice) implementation, measurements of in-place contaminants, or loadings from atmospheric transport or ground water.

A partial list of sources is shown in Table 16. Other source codes may be added as the need arises.

TABLE 15. CAUSE CODES

Cause	Cause Code
Ambient Bioassays – Acute Aquatic Toxicity	88
Ammonia (Unionized) - Toxin	91
Arsenic	96
Barium	104
Cadmium	127
Chloride	138
Chlorpyrifos	153
Chromium (total)	154
Color	160
Copper	163
Diazinon	187
Dieldrin	198
Enterococcus	215
Escherichia coli	217
Fishes Bioassessments (Streams)	230
Lead	267
Nitrates	302
Oil and Grease	317
Oxygen, Dissolved	322
Selenium	372
Sedimentation/Siltation	371
Silver	375
Sulfates	385
Total Coliform	398
Total Dissolved Solids	399
Total Fecal Coliform	400
Turbidity	413
Zinc	423
pH	441
Phosphorus (Total)	462

TABLE 16. SOURCE CODES

Source	Source Code
Acid Mine Drainage	**2**
Agriculture	**156**
Atmospheric Deposition – Acidity	**8**
Clean Sediments	**21**
Discharges from Biosolids (SLUDGE) Storage, Application or Disposal	**33**
Grazing in Riparian or Shoreline Zones	**46**
Highway/Road/Bridge Runoff (Non-construction related)	**49**
Impacts from Land Application of Wastes	**59**
Habitat Modification - other than Hydromodification	**157**
Industrial Point Source Discharge	**62**
Land Application of Wastewater Biosolids (Non-agricultural)	**68**
Landfills	**69**
Leaking Underground Storage Tanks	**70**
Mine Tailings	**82**
Municipal (Urbanized High Density Area)	**84**
Municipal Point Source Discharges	**85**
Natural Sources	**155**
Non-irrigated Crop Production	**87**
On-site Treatment Systems (Septic Systems and Similar Decencentralized Systems)	**92**
Permitted Runoff from Confined Animal Feeding Operations (CAFOs)[1]	**100**
Petroleum/Natural Gas Production Activities (Legacy)	**102**
Petroleum/Natural Gas Production Activities (Permitted)[1]	**103**
Rangeland Grazing	**108**
Releases from Waste Sites or Dumps	**110**
Residential Districts	**111**
Silviculture Harvesting	**119**
Spills from Trucks or Trains	**124**
Surface Mining	**127**
Source Unknown	**140**
Total Retention Domestic Sewage Lagoons	**128**
Wastes from Pets	**133**
Wildlife Other than Waterfowl	**136**

[1]In this table, "Permitted" does not mean an NPDES permit has been issued. "Permitted" means the discharge is allowed.

TABLE 17. USEFUL INFORMATION IN DETERMINING SOURCES OF BENEFICIAL USE NON-ATTAINMENT

Source Category	Example Types of Information
Industrial Point Sources	Permit compliance records • analysis of DMRs • compliance monitoring or special monitoring in permits • WET or TIE bioassay tests Monitoring/modeling studies • upstream/downstream chemical, biological, and habitat monitoring • intensive surveys combined with WLA/TMDL modeling • complaint investigations • data from volunteer monitoring
Municipal Point Sources	Permit compliance records • analysis of routine DMRs • compliance monitoring or special monitoring in permits • WET or TIE toxicity bioassay tests Monitoring/modeling studies • upstream/downstream chemical, biological, and habitat monitoring • intensive surveys combined with WLA/TMDL modeling • complaint investigations • data from volunteer monitoring
Combined Sewer Overflows (CSOs)	Permit compliance records • records of nonachievement of targets for frequency of wet weather overflows • implementation of other minimum control and pollution prevention methods (as in EPA CSO Control Policy) Monitoring/modeling studies • upstream/downstream chemical, biological, or physical monitoring comparing wet weather and normal flow conditions • intensive surveys combined with WLA/TMDL modeling • complaint investigations
Agricultural Point Sources (e.g., CAFOs)	Permit compliance records • observation of overflows from total retention (non-discharge) facilities • compliance with provisions for off-site disposal of animal wastes (e.g., land application, composting) Monitoring studies • upstream/downstream chemical, biological, or physical monitoring (especially for nutrients and pathogens) • complaint investigations

Source Category	Example Types of Information
Agriculture (NPS)	Information from monitoring and field observations (e.g., to document bad actors) • edge of field monitoring of runoff from animal holding areas, cropped areas, or pastures • monitoring of inputs from irrigation return flows, sub-surface drains, or drainage ditches • proper installation of screens or other measures to avoid fish losses in drainage/irrigation ditches • serious rill or gully erosion in agricultural fields • sedimentation problems in agricultural watersheds • indications of unmanaged livestock in streamside management zones • complaint investigations or data from volunteer monitoring or inventories Records on watershed BMP implementation status • documented low implementation level (e.g., less than a 70% target) of recommended water quality BMPs • documented problems with specific agricultural operators Modeling • use of such models as AGNPS, SWAT or ANSWERS to estimate pollutant loads and improvement from BMP implementation • intensive surveys combined with WLA/TMDL modeling
Silviculture (NPS)	Monitoring and field observations documenting instances of high sediment delivery to receiving waters • BMPs not followed on logging road, skid paths, or stream crossings • BMPs not followed t o protect streamside management zones • serious sedimentation problems (cobble embeddedness or interstitial D.O. problems) in watersheds that are largely silvicultural Records on watershed BMP/management measure) • implementation status • documented low implementation level of recommended water quality-oriented BMPs Results of modeling or cumulative effects analyses • use of such models as WRENSS to estimate pollutant loads and likely improvement from BMP implementation • use of water temperature models t o help quantify impacts on cold water fisheries • use of landscape analysis techniques (e.g., the RAPID method or Integrated Riparian Area Evaluation method) to document cumulative effects • intensive surveys combined with WLA/ TMDL modeling
Construction	Information from monitoring and field observations (primarily to document problem areas or bad actors) • sedimentation problems documented in watersheds with major construction activity • complaint investigations and volunteer monitoring data Information from sediment control management agencies • records of implementation of sediment control measures

Source Category	Example Types of Information
Urban Runoff & Storm Sewers	Monitoring/modeling studies • upstream/downstream chemical, biological, or habitat monitoring comparing wet weather and normal flow conditions near outfalls • special monitoring for BMP effectiveness-wet ponds, artificial wetlands, grass swales • intensive surveys combined with WLA/ TMDL modeling and catchment models such as SWMM • complaint investigations Information from management agencies • documented low implementation level of recommended/required water quality-oriented BMPs • documented problems with BMP operation and maintenance information from monitoring and field observations (primarily to document problem areas or bad actors)
Resource Extraction (Petroleum)	Information from monitoring and field observations (primarily to document problem areas or bad actors) • evidence of oil and brine spills affecting areas near receiving waters; elevated TDS, toxicity, oil and grease aesthetic impacts; increased erosion and sedimentation problems • complaint investigations and volunteer monitoring data Information from petroleum management agencies monitoring data in streams, shallow wells, and springs in oilfield areas • records of recurrent problems with spills, pipeline breaks, over-berming of reserve pits, land application violations
Resource Extraction (mainly surface mining)	Information from monitoring and field observations (primarily to document problem areas or bad actors) • evidence of decreases in pH, toxicity from heavy metals, excessive sedimentation, or stream reaches with iron bacteria in watersheds with active mining • complaint investigations and volunteer monitoring data Information from mining management agencies • records of recurrent permit violations (e.g., over-berming of settling ponds, failure to contain leachates, or failure to revegetate or restore mined areas)
Land Disposal	Monitoring and field observations (primarily to document problem areas or bad actors) • monitoring indicates leachate migration from disposal area or industrial or domestic leach field failures • complaint investigations and volunteer monitoring Modeling • solute transport or plume models (e.g., PRIZM) indicate high potential for pollutants to reach receiving water

Source Category	Example Types of Information
Hydromodification (dams, flow regulation)	Monitoring and field observations • recurring problems with inadequate instream flows (e.g., dewatering of streams, reduced pollutant assimilation, unnatural water temperatures) • documented interference with fish migration and spawning movements (e.g., for such anadromous fish as salmon or rockfish but also for inland fish that seek spawning habitat outside lakes or large rivers) Modeling • analysis using PHABSIM or other instream flow models to document adverse impacts • analysis related t o FERC permit renewal and State 401 Certification, habitat recovery plans under the ESA, or TMDL studies (e.g., problems with anoxic or nutrient-laden releases from hydrostructures)
Hydromodification (channelization, dredging, removal of riparian vegetation, streambank modification, draining/filling of wetlands)	Monitoring (usually over considerable period of time) documenting adverse changes: • severe channel downcutting or widening • elimination of vegetation in streamside management zones • excessive streambank erosion and sloughing • loss of significant wetland area in watershed • failure of wetland mitigation projects Modeling studies • decreases in pollutant assimilation from habitat modification • adverse impacts on hydrology, water temperatures, or habitat
Natural	Monitoring and field observations of the presence of sources that are clearly not anthropogenic • saline water due to natural mineral salt deposits • low DO or pH caused by poor aeration and natural organic materials • excessive siltation due to glacial deposits • high temperatures due to low flow conditions or drought Note: the Natural Sources category should be reserved for waterbodies impaired due to naturally occurring conditions

Prioritization of TMDL Development & Future Monitoring

After the final determination of beneficial use attainment is made, two sets of priority ranking must be developed. According to EPA guidelines, priority determinations are to take into account the severity of the impairments and the designated uses of the waters; additional factors are also considered. Waters in Category 5 (the State's 303(d) list) will be categorized into four priority levels: Priority 1, Priority 2, Priority 3, and Priority 4. TMDLs will be scheduled for waters on the list according to the priority ranking. Projects designed to collect data in Category 2 & 3 waterbodies will be scheduled according to a separate priority ranking.

Priority rankings will be assigned primarily based on professional judgement deliberations. Within priority rankings, scheduling will be determined by factors such as resource requirements and limitations, relation to on-going work, and immediate programmatic considerations. Where practicable, the State's Rotating Basin plan (see Figure 5) will be used to schedule data collection projects and TMDL development. The following additional factors will also be considered in assigning priority rankings:

1. Waters with an ORW designation will be assigned to Priority 1

2. Waters where threatened or endangered aquatic species are known to be present will be assigned to Priority 1
3. Waters with an impairment that presents a threat to public health will be assigned to Priority 1 or 2
4. Waters designed as HQW or SWS will be assigned to Priority 1 or 2
5. Waters with a pending permit renewal, UAA results, flow increase request, new discharge proposal or other immediate programmatic needs will be assigned to Priority 1 or 2
6. Waters where there are ongoing projects may increase the priority
7. If work is needed upstream of a listed waterbody before a TMDL can be completed, a lower priority may be assigned. If a waterbody can be included as part of a planned, upstream TMDL, then its priority may be raised
8. Toxic pollutants and dissolved oxygen impairments may be assigned a higher priority; impairments from nutrients and sediment may be assigned a medium priority; impairments from temperature, minerals, and bacteria may be assigned a lower priority
9. A high degree of public or political interest may increase the priority
10. Particularly vulnerable or fragile systems may increase the priority
11. A high degree of recreational, economic, or aesthetic importance may increase the priority

FIGURE 5. ROTATING BASIN PLAN WATERSHEDS BY YEAR

Coordination, Review, And Approval

The DEQ has coordinated the development and submittal of the Integrated Water Quality Report. The process began with a notice and request for input sent to EPA Region 6, state environmental agencies, and Tribal environmental offices. A series of interagency meetings were conducted to review the listing methodology, review and discuss the draft list along with priority rankings and scheduling, and facilitate the exchange of information. The draft list will be circulated to EPA Region 6 and state environmental agencies for comment prior to release for public participation.

Public participation will be undertaken in two phases. When the process to identify candidate waters began, nominations from the public were solicited. This involved distribution of the mailout shown in Figure 6 in August 2006. Once the final draft list is compiled, it shall be submitted for formal public review with notice and a 30-day comment period. Upon the close of the comment period, a responsiveness summary will be prepared. DEQ will coordinate public participation activities. After the public review period and finalization of the list, it will be formally submitted to EPA Region 6 for review and approval.

FIGURE 6. MAILOUT REQUEST FOR PUBLIC INPUT

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How to Provide Input

The Department of Environmental Quality invites you to provide water quality information to be considered in Oklahoma's Integrated Report. All information must be submitted either in writing or by e-mail before the end of the solicitation period. A summary of our decisions regarding the submitted information will be included in the final Integrated Report submitted to EPA Region 6.

Information should be directed to:
Elena Jigoulina
Water Quality Division
Department of Environmental Quality
P.O. Box 1677
Oklahoma City, Oklahoma 73101-1677

Information can also be submitted via E-mail to:
elena.jigoulina@deq.state.ok.us

In order to be considered, all nominations must be received before 5:00 P.M. on Monday, September 18th, 2006.

To Obtain More Information

Copies of the state's *Continuing Planning Process* and most recent 303(d) lists (2002 and 2004 Integrated Reports, Category 5) are available for downloading at:

http://www.deq.state.ok.us/WQDnew/305b_303d/index.html

Copies of the proposed Use Support Assessment Protocols and the most recent *Oklahoma's Water Quality Standards* are available for downloading at:

http://www.owrb.state.ok.us/util/rules/rules.php

DEPARTMENT OF ENVIRONMENTAL QUALITY
P.O. BOX 1677
OKLAHOMA CITY, OKLAHOMA 73101

Oklahoma's
Integrated Water
Quality Monitoring and
Assessment Report
Including the 303(d) List of Impaired Waterbodies
•2006•

Public Solicitation for
Water Quality Information
17 August 2006

• *Sponsored By* •

OKLAHOMA
DEPARTMENT OF ENVIRONMENTAL QUALITY

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BACKGROUND

The State of Oklahoma is in the process of developing the 2006 Integrated Water Quality Monitoring and Assessment Report. The Integrated Report will include the 303(d) list of impaired waterbodies needing a total maximum daily load (TMDL). This solicitation notice serves as a means of gaining information about water quality from the public. Once the final draft report is compiled, a formal public review and 30-day comment period, culminating with a formal public meeting, will complete the second phase of public participation.

According to section 303(d)(1) of the Clean Water Act, states are to identify waters that do not meet water quality standards, even after technology-based controls required by the Act, and any other controls required by state or local authority, are in place. Waters that are not expected to meet standards within the next two years, after the required controls are in place, are also to be identified. These waters are called "water quality-limited" and may require the development of a TMDL in order to establish additional controls or management measures necessary to achieve water quality standards.

Federal regulations governing the 303(d) listing process and TMDL development are found at 40 CFR Part 130. The US Environmental Protection Agency (EPA) provided guidance to the states for developing Integrated Reports (USEPA 2005). The EPA emphasized that the Integrated Report guidance does not alter the statutory provisions in sections 305b and 303d of the Federal Clean Water Act, nor does it change existing rules governing development of Impaired Waterbodies Lists discussed above.

Oklahoma's process for developing and revising its Integrated Report is contained in the State's *Continuing Planning Process* ("CPP") document.

SUBMITTING WATER QUALITY INFORMATION

The Water Quality Planning and Management regulations (40 CFR 130.7) require that "all existing and readily available water quality related data and information" must be evaluated in developing the 303(d) list. A complete list of criteria and information necessary for consideration is found in the CPP.

In general, water quality data must meet the following criteria to be considered:

♦ Ambient data no greater than five years old that indicates attainment status of water quality criteria related to designated uses.

♦ Impairments must be due to specific pollutants that are conducive to the TMDL process, and the specific source causing impairment must be noted in the submittal, if known.

♦ Where a designated use is threatened, data must indicate if impairment will occur within two years.

All nominations must include the following information:

✓ ***Waterbody Identification***
Oklahoma currently uses a 14-digit waterbody identification (WBID#) system. If you do not know the appropriate WBID# for your particular segment, you can provide an accurate legal description or latitude/longitude reference for your segment of concern. In addition, please supply the common name for the waterbody as it is listed on a USGS topographical map.

✓ ***Justification for Listing Decision***
It is imperative that all attainment decisions are based on ample data and documentation to prove whether a waterbody is impaired, is not impaired, or is threatened in such a way that it will be impaired within the next two years according to water quality standards. Your submittal should include a summary of the data used to support the decision, the complete data set (or reference to the complete data set if it is contained in a published report), and an analysis showing water quality standards violation or attainment. *Oklahoma's Water Quality Standards,* Use Support Assessment Protocols and the Integrated List procedures in the CPP should be consulted and utilized in your justification and analysis.

Groundwater Quality

Overview

Groundwater is an important natural resource in Oklahoma. There are twenty-one major groundwater basins in the state and approximately 150 minor basins. These major basins are used as primary source of community drinking water and are estimated to hold over 320 million acre-feet of fresh water. See Figure 7 for a detailed map of the "Major Bedrock Aquifers in Oklahoma" and Figure 8 for the "Alluvium and Terrace Deposits in Oklahoma."

The Oklahoma CAFO Act puts measures into place that prohibit a hydrologic connection between generated wastewater and waters of the state. The Act further states that samples of water from Licensed Managed Feeding Operations (LMFO) monitoring wells located around swine lagoons shall be collected by the ODAFF and tested at least annually. The main goal of the monitoring program is to determine if the groundwater at or near the LMFOs are subject to degradation as a result of the operation of the facility. From the data collected from 1999 to 2001, monitoring well sampling has shown in certain wells the nitrate as nitrogen analytical results exceeding the USEPA Safe Drinking Water Act maximum contaminate level (MCL) of 10 mg/L. The ODAFF contracted with the U.S. Geological Survey (USGS) to resample and study the possible sources of nitrate in groundwater from wells that exceeded the MCL from 79 monitoring wells at 35 LMFOs. In addition to chemical and microbiological analysis, the USGS used nitrogen isotope ratios in nitrate and ammonia and bacteria ribo-typing to determine the possible source of nitrates. These procedures indicated that, in a total of five monitoring wells at four LMFO facilities, the possible source of contamination was from swine waste.

There are extensive groundwater brine plumes in some old oilfield areas due to the former practice of dumping produced brines into "evaporation pits", which has been banned for years. Brine has migrated from the old pits into underlying soils and groundwater. Drinking water wells in the areas have been rendered un-usable, and many streams are now being impacted by saline groundwater plumes that emanate from the old "evaporation pit" areas. Counties where this has been identified as a known or likely problem include Pottawatomie, Seminole, Kay, Oklahoma, Carter, and Stephens. To determine the extent of this problem, the Corporation Commission and its partners (OWRB, and OCC) have been sampling many streams and several hundred wells per year in old oilfield areas where there was brine production.

Since 1996 the Corporation Commission has collected approximately 1367 groundwater samples near known and suspected oil and gas spill sites and/or in response to complaints from citizens in oil and gas field areas. These are taken in domestic water wells; in pollution monitoring wells, borings and dug trenches; and from springs and seeps where groundwater emerges at the surface. Samples are analyzed for salinity, petroleum, metals, or other parameters as appropriate, in order to determine what actions are needed in each case.

Corp Comm is also attempting to utilize this data in conjunction with surface water data to determine potential sources of watershed impairments and areas in which corrective action should be taken. For example, many of the salinity impacted streams found to date have no surface source. Ground water samples taken near some of these streams show that there is a subsurface brine plume, probably the source for the stream's excess salinity. If the source for each brine plume could be determined and remediated, then the plume(s) may no longer carry pollutants to the streams and cause stream impairments.

Corp Comm is using its current ground water sampling data for this purpose in a few areas, but does not yet have the funding to undertake extensive sampling near impaired streams to determine the potential groundwater sources for all impaired streams.

In 1984, the OWRB established a monitoring network to determine the ambient quality of major aquifers for the development of numeric groundwater quality standards. Between 1984 and 1992, the OWRB collected annual samples from a network of more than 200 domestic, irrigation, stock, and municipal water wells. Samples were analyzed for major ions and metals. Unfortunately, this program was discontinued after nine years of data collection

due to lack of funding. However, the OWRB continues to conduct sampling of major aquifers as part of their basin studies and Beneficial Use Monitoring Program (BUMP). For example, in 2001 the OWRB sampled 61 wells in the Cimarron Alluvium and Terrace aquifer for nutrients and major ions. In 2002, 64 wells in the North Fork of the Red River Alluvium and Terrace aquifer were sampled for major ions.

The OWRB has also conducted statewide monitoring of groundwater *quantity* since 1937 through the mass measurement program, in which water levels in more than 700 wells are measured annually to assess long-term trends in groundwater levels and aquifer storage.

The DEQ has 2 monitoring programs that address groundwater: the Public Water Supply Monitoring Program and a 106 Ambient Groundwater Monitoring program. Public water supplies must collect samples at various intervals and locations to determine if the water they serve the public complies with primary drinking water standards as set forth in the Safe Drinking Water Act. Most of these samples are collected at points of entry into the distribution system. The water entering the system at the points of entry can represent one or several groundwater sources. This data is compiled and used to determine areas of contamination and to set expected concentration ranges of various chemical contaminants. Historic data has been compiled going back to the 1920's and future data can be compared to historic ranges to determine changes over time. Intentions are to identify potential concerns before they become major problems.

The DEQ's 106 Groundwater Monitoring Program will use public water supply operators to collect samples from 420 randomly selected PWS wells annually. Samples will be analyzed for secondary drinking water parameters and major ions. Data will be used to evaluate and classify groundwater quality and determine aquifer homogeneity. The monitoring data, once analyzed, verified, and compiled will be made available to State agencies, federal agencies, and the citizens of Oklahoma for their use. This information will be available on the Oklahoma Department of Environmental Quality's website at http://www.deq.state.ok.us/WQDnew/groundwater/index.html. Maps of water quality are included here for nitrates, sulfates, and total dissolved solids in the major aquifers. Trends established by this ambient monitoring program can be used to identify sources of polluted runoff that potentially could adversely impact vulnerable groundwater resources.

The DEQ has several remediation programs that identify, monitor, and when needed, remediate local sources of ground water pollution from releases at regulated facilities, historical releases, and spills. Most of these sources are very localized and are not included as areas with problems or concerns.

Major Aquifers with Anthropogenic Water Quality Problems or Concerns

Major aquifers are defined as aquifers which can effectively yield 150 gallons per minute or greater. The following information is based on samples submitted to The DEQ of domestic wells and through the PWS program. This information is based upon the most recent information provided to this division as of December of 2002. For location of the major aquifers, please refer to the maps "Alluvium and Terrace Deposits in Oklahoma" and "Major Bedrock Aquifers in Oklahoma".

Alluvium and Terrace Deposits of the Salt Fork of the Arkansas River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Arkansas River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Enid Isolated Terrace Deposits

The DEQ has identified a well in this aquifer with elevated nitrate levels.

FIGURE 7. MAJOR BEDROCK AQUIFERS IN OKLAHOMA

FIGURE 8. ALLUVIUM AND TERRACE DEPOSITS IN OKLAHOMA

Alluvium and Terrace Deposits of the Cimarron River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Beaver-North Canadian River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Canadian River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Washita River

The DEQ has identified a well field in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the North Fork of the Red River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Alluvium and Terrace Deposits of the Red River

The DEQ has identified several wells and well fields in this aquifer with elevated nitrate levels.

Ogallala Formation

The DEQ has identified a well field in this aquifer with elevated nitrate levels. Some of the wells showed elevated levels of selenium, probably of natural origin.

Antlers Sandstone

The DEQ has identified several monitoring wells in this aquifer with elevated nitrate levels. Some of the wells showed consistently low pH values.

Rush Springs Sandstone

The DEQ has identified several wells, monitoring wells and well fields in this aquifer with elevated nitrate levels and a well field with hydrocarbon and chloride contaminations. The contamination is the result of historic oil and gas activities (extraction, refinement, and salt-water disposal).

Garber Sandstone and Wellington Formation

The DEQ has identified several wells in this aquifer with gross alpha activity above the maximum allowable limit of 15 pCi/L. The Department has also identified several wells and well fields with selenium contamination. Localized wells and monitoring wells have been identified with industrial solvent contamination. Several wells have been detected with elevated levels of nitrates and chlorides. Arsenic is naturally occurring within this aquifer and several excursions above the new MCL of 10 μg/L have been noted via DEQ source monitoring actions.

Roubidoux Formation

The DEQ has identified several newly installed wells in this aquifer that show local elevated iron, sulfate, and total dissolved solid levels in Ottawa County attributed to mine water contamination from historical mining from the Tar Creek Superfund site. The intervening Boone Formation is heavily impacted by the mining and is the source for localized problems within the Roubidoux. DEQ and EPA continue to monitor water quality in this area under the After Action Monitoring Program.

Vamoosa Formation

The DEQ has identified several wells in this aquifer with elevated fluoride levels. The DEQ, the OWRB, and the United States Geological Survey have identified several wells and well fields with chloride contamination.

The Arbuckle Formation

The DEQ has identified several monitoring wells in this aquifer with elevated fluoride levels and a tendency towards excessive hardness. There are no known groundwater based community public drinking water systems experiencing water quality problems. The source appears to be natural and has therefore limited the usefulness of this formation as a drinking water source.

Non-major Aquifers with Anthropogenic Water Quality Problems or Concerns

Non-major aquifers are defined as aquifers which effectively yield less than 150 gallons per minute. The following information is based primarily on individual wells or well fields that were affected by problems. These wells may or may not constitute a public water supply. In most cases, the problem wells are not in use, or have had their water blended with other sources to reduce the contaminant(s) to acceptable level(s). For location of the major aquifers, please refer to the maps "Alluvium and Terrace Deposits in Oklahoma" and "Major Bedrock Aquifers in Oklahoma".

The Boone Formation/Boone Chert/Keokuk and Reeds Springs Formation

The DEQ and the OWRB have identified several monitoring wells in this aquifer at the Tar Creek Superfund site in Ottawa County with low pH levels and heavy metal contamination. The source of contamination is from historic mining operations. This formation overlays the Roubidoux Formation. The Roubidoux Formation is threatened and locally impacted near several monitoring wells due to the severity of the contamination in the overlaying formations.

The Oscar "A" Formation

The DEQ has identified several wells in this aquifer with elevated nitrate levels and gross alpha activity above the maximum allowable limit of 15 pCi/L. These concerns are similar to those expressed for the Garber/Wellington Formation.

McAlester and Hartshorne Formation-Savanna Formation/McAlester Formation/Hartshorne Sandstone Formation

The DEQ has identified several monitoring wells in this aquifer with low pH levels, heavy metal contamination, chlorides, and some controlled industrial wastes. The source of contamination is from historic mining operations and off-site disposal pits for oil field and industrial waste.

Walnut Creek Alluvium Deposits

The DEQ has identified two well fields in this aquifer with elevated nitrate levels.

Tillman Terrace Deposits

The DEQ has identified two well fields in this aquifer with elevated nitrate levels and elevated levels of selenium.

Little Sandy Creek Alluvium Deposits

The DEQ has identified a well field in this aquifer with elevated nitrate levels.

West Cache Creek Terrace

The DEQ has identified a well field in this aquifer with elevated nitrate levels.

Major Sources of Contamination

The major sources of contamination within the state are listed in Table 18. The basis used for establishing the priority ranking system was based upon information collected from the various monitoring programs (e.g. the monitoring network, the ambient monitoring program and the wellhead protection program and the Tar Creek After-Action Monitoring Program).

TABLE 18. MAJOR SOURCES OF CONTAMINATION

Contaminant Sources	Highest Priority Sources	Factors Considered in Selecting a Contaminant Source[1]	Contaminants[2]
Agricultural Activities			
Agricultural Chemical Facilities			
Animal Feedlots	√	A - C - D - E	E - J
Drainage Wells			
Fertilizer Applications	√	C - E	E
Irrigation Practices	√	C - E	E
Pesticide Applications			
Storage and Treatment Activities			
Land Application	√	C - D - E	D - E - H - J - L
Material Stockpiles			
Storage Tanks (Above Ground)			
Storage Tanks (Underground)	√	A - C - E	D
Surface Impoundments	√	A - C - D - E	D - E - G - H - J - L
Waste Piles	√	C - D	H
Waste Tailings	√	C - D	H
Disposal Activities			
Deep Injection Wells	√	C - D - E	C - D - G - H
Landfills			
Septic Systems	√	A - C - D - E	E - J - L
Shallow Injection Wells			
Other			
Hazardous Waste Generators			
Hazardous Waste Sites			
Industrial Facilities			
Material Transfer Operations			
Mining and Mine Drainage	√	A – C – D - E	H
Pipelines and Sewer Lines			
Salt Storage and Road Salting			
Salt Water Intrusion	√	C - D - E	G - D

Contaminant Sources	Highest Priority Sources	Factors Considered in Selecting a Contaminant Source[1]	Contaminants[2]
Spills		D	D - G
Transportation of Materials		D	D
Urban Runoff			
Other Sources Abandon Wells (Unplugged)	√	A - C - D - E	A - B - D - E - G - J - L - M

KEY TO TABLE 18

1

A. Human health and/or environmental risk (toxicity)
B. Size of the population at risk
C. Location of the sources relative to drinking water sources
D. Number and/or size of contaminant sources
E. Hydrogeologic sensitivity
F. State findings, other findings
G. Other

2

A. Inorganic Pesticides
B. Organic Pesticides
C. Halogenated Solvents
D. Petroleum Compounds
E. Nitrate
F. Fluoride
G. Salinity / Brine
H. Metals
I. Radionuclides
J. Bacteria
K. Protozoa
L. Viruses
M. **Any Unlisted Surface Contaminate**

Overview of State Groundwater Protection Programs

Table 19 contains a summary of the state groundwater protection programs.

The DEQ received authority under HB 2227 and 1002 and S. B. 361 (clean up bill for HB 1002) to be the lead agency for Oklahoma's Wellhead Protection Program. Due to the variety of potential causes and sources of groundwater contamination, other state environmental agencies are involved in this program. These include the ODAFF, OWRB, OCC, Corporation Commission, Wildlife Department, and the Department of Mines.

TABLE 19. SUMMARY OF THE STATE GROUNDWATER PROTECTION PROGRAMS

Program or Activities	Check if active	Implementation Status	Responsible Agency
Active SARA Title III Program	√	FE	DEQ
Ambient groundwater monitoring system	√	CE	DEQ
Aquifer vulnerability assessment	√	FE	DEQ*
Aquifer mapping	√	CE	OWRB*
Aquifer characterization	√	CE	OWRB*
Comprehensive data management system	√	CE	DEQ
EPA - endorsed Core Comprehensive State Groundwater Protection Program (CSGWPP)	√	CE	DEQ*

Program or Activities	Check if active	Implementation Status	Responsible Agency
Groundwater discharge permits	√	FE	DEQ*
Groundwater Best Management Practices	√	CE - UR	DEQ*
Groundwater legislation	√	CE	OWRB*
Groundwater classification	√	CE	OWRB*
Groundwater quality standards	√	CE	OWRB*
Interagency coordination for groundwater protection initiatives	√	CE	OSE*
Nonpoint source controls	√	UD	OCC*
Pesticides State Management Plan	√	FE	ODAFF
Pollution Prevention Program	√	FE	DEQ
Resource Conservation and Recovery Act (RCRA) Primacy	√	FE	DEQ
Source Water Assessment and Protection Program (SWAP)	√	FE	DEQ
State Superfund	√	CE	DEQ
State RCRA Program incorporating more stringent requirements than RCRA Primacy	√	CE	DEQ
State septic system regulations	√	FE	DEQ
Underground storage tank installation requirements	√	FE	Corp. Comm
Underground Storage Tank Remediation Fund	√	FE	Corp. Comm
Underground Storage Tank Permit Program	√	FE	Corp. Comm
Underground Injection Control Program	√	FE	DEQ*
Vulnerability assessment for drinking water / wellhead protection	√	CE	DEQ
Well abandonment regulations	√	FE	OWRB*
Wellhead Protection Program (EPA - approved)	√	CE - FE	DEQ
Well installation regulations	√	FE	OWRB*

KEY TO TABLE 19

1

CE Continuing Efforts
FE Fully Established
NA Not Applicable
P Pending
UD Under Development
UR Under Revision

2

DEQ- Oklahoma Department of Environmental Quality
OCC- Oklahoma Conservation Commission
Corp. Comm.- Oklahoma Cooperation Commission
OWRB- Oklahoma Water Resources Board
ODAFF- Oklahoma Department of Agriculture Food and Forestry
OSE- Office of the Secretary of Environment
*** Indicates multiple agency input into the program**

Oklahoma's Wellhead Protection Program

The DEQ developed its Wellhead Protection Program in accordance with the EPA guidelines set forth under the Safe Drinking Water Act ' 1428 (as amended in 1986). Oklahoma's Wellhead Protection Program is a mechanism to assist local communities in protecting their groundwater based drinking supplies. The goal of the Wellhead Protection Program is to delineate protected areas around a drinking water wellhead. In these protected areas, potential causes and sources of groundwater contamination can be identified and managed thus reducing or eliminating the risk of well contamination.

Under Oklahoma's Wellhead Protection Program, managers of groundwater based drinking water systems may contact the DEQ to request technical assistance. The state will also offer technical assistance for such tasks as evaluating the potential for groundwater contamination, determining possible sources of contamination, proposing model ordinances for control of potential sources of contamination, and/or preparing a contingency plan in the event of well contamination. The program advocates land use restrictions around the wellhead. At present, emphasis is placed on the development of contingency plans, educational programs and voluntary implementation of best management practices to reduce or eliminate the need for restrictive regulatory protection.

Groundwater Indicators

The DEQ routinely monitors public drinking water wells for nitrates, coliform bacteria, volatile organic compounds and other drinking water quality parameters. The DEQ has regulatory authority for public water supplies under 63 O.S. 1981, ' 1-901 *et seq*. The regulations were last amended by the Oklahoma State Board of Health on February 8, 1990 (effective May 25, 1990) and incorporated into the DEQ on January 1, 1993 (effective July 1, 1993 and amended July 1, 2003). Under this regulation, a *community water system* is defined as "any public water supply system, which serves residents on at least fifteen service connections or regularly serves twenty-five year round residents." A *non-transient non-community water system* is "any public water supply system that is not a community water system and that regularly serves at least twenty-five of the same persons over six months per year. This definition includes but may not be limited to schools, day care centers, industries and other places of employment." A *non- community water system* is "any public water supply system which serves an average of at least 25 individuals at least 60 days per year but is neither a community water system nor a non-transient non-community water system." Table 20 lists the various supply systems with standards violations. With the exception of nitrate as nitrogen, most of the contaminants are of natural origin. Note that in the "Date Violation Confirmed" column, some violations are of recent discovery and others have been known for several years.

TABLE 20. PUBLIC WATER SUPPLY STANDARDS VIOLATIONS: NITRATE (NO2 NO3), MAXIMUM ALLOWABLE LIMIT 10 MG/L (PPM).

System Name	PWSID#	Date Violation Confirmed	Analysis Results	Compliance Due By Date
Aline	2000206	2/22/2006	12.1 mg/L	-----
Big Belly Bar B Que	4001484	11/3/2004	10.7 mg/L	-----
Canadian Co. RWD #1	2000908	4/9/2004	13.5 mg/L	9/1/2009
Canadian Co. RWD #1	2000908	2/22/2006	14 mg/L	9/1/2009
Carmen	2000207	2/14/2006	11 mg/L	11/1/2010
Cimarron City	2004253	2/15/2006	11 mg/L	2/1/2011
Cleo Springs	2004402	6/9/2004	12.3 mg/L	5/1/2007
Cleo Springs	2004402	3/3/2005	11 mg/L	5/1/2007
Cleo Springs	2004402	6/3/2006	11 mg/L	5/1/2007
Cleo Springs	2004402	8/30/2005	11.4 mg/L	5/1/2007
Cleo Springs	2004402	2/22/2006	11 mg/L	5/1/2007
Cummins Pontiac	2002036	8/22/2005	19 mg/L	-----

D&D Properties	2002674	2/22/2006	11 mg/L	-----
Garfield Co. RWD #5	2002444	12/12/2005	14 mg/L	1/1/2007
Goltry	2000203	8/30/2005	11.5 mg/L	-----
Grandfield	2007103	4/28/2005	11 mg/L	-----
Hinton	2000809	9/16/2005	11.2 mg/L	-----
Hollis	2002901	1/31/2006	11.3 mg/L	7/1/2009
Hydro PWA	2000812	8/1/2005	13 mg/L	-----
IBS Pizza and Deli	2004268	8/22/2005	16 mg/L	-----
Laverne	2003002	10/5/2005	10.8 mg/L	-----
Logan Co. RWD #2	2004206	12/12/2005	11 mg/L	12/1/2009
Loyal	2003701	7/15/2004	11 mg/L	-----
Major County RWD #1	2004407	2/22/2006	13 mg/L	9/1/2009
Mangum PWS	2002802	8/30/2005	11 mg/L	-----
Mycoland RV & Mobile Home Park	2005752	2/22/2006	11 mg/L	9/1/2009
New Cordell Utility Authority	2007502	2/15/2006	15 mg/L	11/16/2006
North Blaine Water	2000606	2/22/2006	11.7 mg/L	1/11/2011
Oakview Water Corp	2004506	2/22/2006	11 mg/L	-----
Okarche	2003703	2/22/2006	11 mg/L	6/1/2008
Okarche RWD	2003715	2/22/2006	16 mg/L	9/1/2009
Thirsty Water Corp	2002806	8/22/2005	11.1 mg/L	-----
Timberline MHP	2005710	2/8/2006	19 mg/L	-----
Tipton	2007101	7/20/2005	12 mg/L	-----
Waynoka	2007604	6/13/2005	11 mg/L	-----
Woodward Co. RWD #1	2007706	2/22/2006	11 mg/L	-----

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Appendix A

Oklahoma Waterbody Identification (WBID) System

Waterbody identification (WBID) numbers are established based on a waterbody's location in the State's Water Quality Management Plan. WBIDs are unique identifiers that offer a convenient, unambiguous method of referencing waterbodies within the State of Oklahoma. A complete WBID consists of a two-letter, twelve-digit identifier. For example, **OK311500030010**, Elk Creek in southwest Oklahoma.
The first two characters define the state code as required by EPA.
"OK ....."

The next six digits are derived from Oklahoma's Water Quality Management Planning Basins. The State's seven large, one-digit planning basins are broken down into smaller basins, each identified with a six-digit number.
"OK 311500 ....."

Figure 1. Six-Digit Planning Basins

Each six-digit basin is divided into a number of smaller sections that are identified by a two-digit number (Figure 2).

"OK 311500 03 ...."

Figure 2. Eight-Digit Planning Basins

Figure 3. WBID Numbers

The last four digits that make up a WBID number were originally intended to represent a hydrologic sequence of waterbodies, going from the most downstream point in the eight-digit watershed up to the furthest upstream point in the watershed.
Not all waterbodies have an identification number, primarily due to limited resources and need. As more waterbodies are assessed, the WBID system is designed to incorporate a unique identifier for these waterbodies (Figure 3).
By convention, the last four digits were originally selected by tens (e.g., 0010, 0020, 0030). This provided for the addition of waterbodies while maintaining the hydrologic sequence as much as possible.

A waterbody may be segmented further in order to identify specific portions. Waterbody segments are identified by a segment ID made up of an underscore and two additional digits (e.g., _00, _10, _20).

Oklahoma 8-digit Planning Basins 1, 2, and 4

Oklahoma 8-digit Planning Basins 3, 5, and 6

Oklahoma 8-digit Planning Basin

Appendix B

2006 Comprehensive Waterbody Assessment Category List

WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK120400010010_00	Arkansas River	R	8.8	2	2008	I	X					X	X		F	X	F		X	X		
OK120400010030_00	Dog Branch Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK120400010040_00	Taylor Creek	R	4.2	3	2016	X	X					X	X			X			X			
OK120400010050_00	Cedar Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK120400010060_00	Arkansas River	R	15.1	3	2011	I	X					X	X			X			X			
OK120400010070_00	Webbers Falls Lake	L	11600.0	2	2008	F	F	I				I	X		F	F	F		I			
OK120400010080_00	Big Branch	R	2.4	3	2016	X	X					X	X			X			X			
OK120400010090_00	Sulphur Branch	R	4.3	3	2016	X	X					X	X			X			X			
OK120400010100_00	Greenleaf Creek	R	1.2	3	2016	X	X					X	X			X			X			
OK120400010110_00	Little Greenleaf Creek	R	8.3	3	2016	X	X					X	X			X			X			
OK120400010120_00	Greenleaf Creek	R	21.0	2	2008	I	F					I	X			I			I			
OK120400010130_00	Greenleaf Lake	L	920.0	5A	TMDL	N	F					N	X			F			I	I		
OK120400010140_00	Deep Branch	R	4.9	3	2016	X	X					X	X			X			X			
OK120400010150_00	Spaniard Creek	R	1.5	3	2016	X	X					X	X			X			X			
OK120400010160_00	Spaniard Creek, East	R	6.2	3	2016	X	X					X	X			X			X			
OK120400010170_00	Spaniard Creek, West	R	6.0	3	2016	X	X					X	X			X			X			
OK120400010180_00	White Oak Creek	R	3.9	3	2016	X	X					X	X			X			X			
OK120400010190_00	Gibson Hollow Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK120400010200_00	Bob Warren Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK120400010210_00	Spaniard Creek	R	11.7	3	2016	X	X					X	X			X			X			
OK120400010220_00	Coal Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK120400010230_00	Star Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120400010240_00	Sand Creek	R	7.3	3	2016	X	X					X	X			X			X			
OK120400010250_00	Salt Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK120400010260_00	Arkansas River	R	14.7	5A	TMDL	I	F	I				N	I		F	F	X		N			
OK120400010270_00	Bondinot Creek	R	7.8	3	2016	X	X					X	X			X			X			
OK120400010280_00	Bayou Manard	R	14.0	3	2016	X	X					X	X			X			X			
OK120400010290_00	Shimoon Creek	R	2.3	3	2016	X	X					X	X			X			X			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK120400010300_00	Fort Gibson Creek	R	3.9	3	2016	X	X					X	X			X			X			
OK120400010310_00	Walker Branch	R	5.0	3	2016	X	X					X	X			X			X			
OK120400010320_00	Fourmile Branch	R	4.3	3	2016	X	X					X	X			X			X			
OK120400010330_00	Brooks Branch (Limestone Hollow Creek)	R	4.3	3	2016	X	X					X	X			X			X			
OK120400010340_00	Hicks Branch	R	4.9	3	2016	X	X					X	X			X			X			
OK120400010350_00	Fire Branch	R	2.7	3	2016	X	X					X	X			X			X			
OK120400010360_00	Mill Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK120400010370_00	Bobtail Creek	R	6.9	3	2016	X	X					X	X			X			X			
OK120400010380_00	Gulager Spring Branch	R	4.6	3	2016	X	X					X	X			X			X			
OK120400010390_00	Eureka Springs Branch	R	5.6	3	2016	X	X					X	X			X			X	X		
OK120400010400_00	Coody Creek	R	13.6	5A	TMDL	F	F					N	X			F			I	I		
OK120400010410_00	Sam Creek	R	9.2	3	2016	X	X					X	X			X			X			
OK120400010420_00	Corta Creek	R	8.1	3	2016	X	X					X	X			X			X			
OK120400010430_00	Bacone Creek	R	2.1	3	2016	X	X					X	X			X			X			
OK120400010440_00	Ross Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120400010450_00	Horseshoe Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120400010460_00	Hyde Park Creek!	R	1.3	3	2016	X	X					X	X			X			X			
OK120400020010_00	Dirty Creek	R	44.5	5A	TMDL	I	F					N	X			F			I	I		
OK120400020020_00	Sulphur Creek	R	7.3	3	2016	X	X					X	X			X			X			
OK120400020030_00	Dirty Creek, South Fork	R	15.5	5A	TMDL	I	F					N	X			F			I			
OK120400020040_00	Starvilla Creek	R	7.6	3	2016	X	X					X	X			X			X			
OK120400020050_00	Pourum Creek	R	2.1	3	2016	X	X			X			X			X					X	
OK120400020060_00	Pourum Creek, East	R	4.2	3	2016	X	X			X			X			X					X	
OK120400020070_00	Pourum Creek, West	R	3.2	3	2016	X	X					X	X			X			X			
OK120400020080_00	Gap Prairie Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK120400020090_00	Tiener Branch	R	3.5	3	2016	X	X					X	X			X			X			
OK120400020100_00	Salt Springs Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK120400020110_00	Dirty Creek, Georges Fork	R	11.3	5A	TMDL	F	F	F				N	X			F			I	I		
OK120400020120_00	Howland Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK120400020130_00	Warner Creek	R	6.5	3	2016	X	X					X	X			X			X			
OK120400020140_00	Warner Lake	L	13.0	3	2016	X	X					X	X			X			X			
OK120400020150_00	Nebo Creek	R	6.8	3	2016	X	X					X	X			X			X			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK120400020160_00	Butler Creek	R	15.3	5A	TMDL	F	F					N	X			F			I			
OK120400020170_00	Timberley Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK120400020180_00	Anderson Creek	R	10.6	3	2016	X	X					X	X			X			X			
OK120400020190_00	Elk Creek	R	15.5	5A	TMDL	F	N					N	X			I			N			
OK120400020200_00	Wayside Creek	R	12.6	3	2016	X	X					X	X			X			X			
OK120400020210_00	Honey Springs Branch	R	2.2	3	2016	X	X					X	X			X			X			
OK120400020220_00	Council Hill Creek	R	13.1	3	2016	X	X					X	X			X			X			
OK120400020230_00	Checotah Creek	R	8.8	3	2016	X	X					X	X			X			X			
OK120400020240_00	Shady Grove Creek	R	11.1	5A	TMDL	F	N					N	X			I			I			
OK120400020250_00	Unnamed Trib of Dirty Creek	R	5.2	3	2016	X	X					X	X			X			X			
OK120410010010_00	Arkansas River	R	12.8	2	2008	X	X	F				X	X		F	X	F				X	
OK120410010020_00	Muskogee Creek, North	R	8.6	3	2016	X	X					X	X			X			X			
OK120410010030_00	Pecan Creek	R	20.1	3	2016	X	X					X	X			X			X	X		
OK120410010040_00	Taft Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK120410010050_00	Taft Institute Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120410010060_00	Blue Creek	R	7.5	3	2016	X	X					X	X			X			X			
OK120410010070_00	Porter Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK120410010080_00	Arkansas River	R	29.0	5A	TMDL	I	N	F				F	F		F	I	F				F	
OK120410010080_10	Arkansas River	R	5.0	5A	TMDL	X	X	X				I	X		X	X	X		N		X	
OK120410010090_00	Yellow Water Ditch	R	9.0	3	2016	X	X					X	X			X			X			
OK120410010100_00	Cloud Creek	R	7.9	5A	TMDL	F	F					N	X			F			I	I		
OK120410010110_00	Ash Creek	R	17.4	3	2016	X	X					X	X			X			X	X		
OK120410010120_00	Salt Creek	R	12.3	3	2016	X	X					X	X			X			X			
OK120410010130_00	Coal Creek	R	8.2	3	2016	X	X					X	X			X			X			
OK120410010140_00	Haskell Lake	L	14.0	3	2016	X	X					X	X			X			X			
OK120410010150_00	Concharty Creek	R	14.3	3	2016	X	X					X	X			X			X			
OK120410010160_00	Coweta Creek	R	13.7	3	2016	X	X					X	X			X			X			
OK120410010170_00	Cedar Creek	R	9.8	3	2016	X	X					X	X			X			X			
OK120410010180_00	Mountain Creek	R	8.3	3	2016	X	X					X	X			X			X			
OK120410010190_00	Bixhoma Lake	L	110.0	5A	TMDL	F	F					N	X			F			F			
OK120410010200_00	Broken Arrow Creek	R	9.8	3	2011	I	I					I	X			X			X			
OK120410010210_00	Haikey Creek	R	10.9	5A	TMDL	I	I					N	X			X			N			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK120410010220_00	Snake Creek	R	31.4	5A	TMDL	F	F					N	X			F			I	I		
OK120410020010_00	Cloud Creek	R	11.9	2	2008	F	F					I	X			F			X	F		
OK120410020020_00	Cane Creek	R	25.4	3	2016	X	X					X	X			X			X			
OK120410020030_00	Walnut Creek	R	6.2	3	2016	X	X					X	X			X			X			
OK120410020040_00	Little Cane Creek	R	10.9	3	2016	X	X					X	X			X			X			
OK120410020050_00	Coal Creek	R	8.7	3	2016	X	X					X	X			X			X			
OK120410020060_00	Boynton Creek	R	1.5	3	2016	X	X					X	X			X			X			
OK120410020070_00	Boynton Lake	L	100.0	3	2016	X	X					X	X			X			X			
OK120410030020_00	Rock Creek	R	6.1	3	2016	X	X					X	X			X			X			
OK120410030030_00	Duck Creek	R	12.9	3	2016	X	X					X	X			X			X			
OK120410030040_00	Eagle Creek	R	11.6	3	2016	X	X					X	X			X			X			
OK120410030050_00	Duck Creek, North	R	7.6	3	2016	X	X					X	X			X			X			
OK120410030060_00	Duck Creek, Middle	R	8.8	3	2016	X	X					X	X			X			X			
OK120410030070_00	Duck Creek, South	R	9.3	3	2016	X	X					X	X			X			X			
OK120410030080_00	Boren Lake	L	16.0	3	2016	X	X					X	X			X			X			
OK120410030090_00	Bruner Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK120410030100_00	Rock Creek	R	6.0	3	2016	X	X					X	X			X			X			
OK120420010010_00	Arkansas River	R	18.7	5A	TMDL	I	F	F				N	F		F	F	F				N	
OK120420010010_10	Arkansas River	R	7.3	5A	TMDL	X	X	F				N	I		F	X	F				N	
OK120420010020_00	Twin Hills Creek	R	8.8	3	2016	X	X					X	X			X			X			
OK120420010030_00	Posey Creek	R	7.4	3	2016	I	I					I	X			X			X			
OK120420010050_00	Joe Creek	R	8.5	3	2016	I	I					I	X			X			I			
OK120420010060_00	Fred Creek	R	2.9	5A	TMDL	I	I					I	X			X			N			
OK120420010070_00	Mosser Creek	R	3.8	5A	TMDL	I	I					I	X			X			N			
OK120420010080_00	Cherry Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK120420010090_00	Crow Creek	R	3.0	5A	TMDL	I	I					N	X			X			N			
OK120420010110_00	Swan Lake	L	15.0	3	2016	X	X					X	X			X			X			
OK120420010120_00	Berryhill Creek	R	4.3	3	2016	X	X					X	X			X			X			
OK120420010130_00	Arkansas River	R	12.8	2	2008	I	F	F				F	F		F	F	F		F		X	
OK120420010140_00	Blackboy Creek	R	4.5	3	2016	X	X					I	X			X			X			
OK120420010150_00	Sand Springs Creek, East	R	3.0	3	2016	X	X					X	X			X			X			
OK120420010160_00	Sand Springs Lake	L	14.0	3	2016	X	X					X	X			X			X			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK120420010170_00	Harlow Creek	R	5.7	3	2016	X	X					I	X			X			X			
OK120420010180_00	Prattville Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK120420010190_00	Sand Springs Creek, West	R	3.1	3	2016	X	X					X	X			X			X			
OK120420010200_00	Fisher Creek	R	8.0	3	2016	X	X					X	X			X			X			
OK120420010210_00	Anderson Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK120420010220_00	Euchee Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK120420010230_00	Shell Creek	R	4.7	3	2016	X	X					X	X			X			X	X		
OK120420010240_00	Shell Creek	R	6.3	3	2016	X	X					X	X			X			X	X		X
OK120420010250_00	Shell Lake	L	573.0	5A	TMDL	F	F					N	X			F			I	I		
OK120420010260_00	Phillips Creek	R	3.2	3	2016	X	X					X	X			X			X	X		X
OK120420010270_00	Phillips Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120420010280_00	Mud Creek	R	5.1	3	2016	X	X					X	X			X			X			
OK120420010290_00	Sand Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK120420010300_00	Little Sand Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK120420010310_00	Brush Creek	R	2.2	3	2016	X	X					X	X			X			X			
OK120420010320_00	Reed Park Creek!	R	2.5	3	2016	X	X					X	X						X			
OK120420020010_00	Polecat Creek	R	7.2	5A	TMDL	I	F					I	X			F			N			
OK120420020020_00	Hager Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK120420020030_00	Coal Creek	R	2.6	3	2016	X	X					X	X						X	X		
OK120420020030_10	Coal Creek	R	5.5	2	2008	I	F			I			X			X			X	I		
OK120420020040_00	Nickel Creek	R	12.3	5A	TMDL	X	X					I	X			X			N			
OK120420020050_00	Polecat Creek	R	7.7	3	2016	X	X					X	X			X			X			
OK120420020050_10	Polecat Creek	R	29.8	2	2008	I	F					I	X			F			X			
OK120420020060_00	Rock Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK120420020070_00	Biven Creek	R	5.7	3	2016	X	X					I	X			X			X			
OK120420020080_00	Euchee Creek	R	2.1	3	2016	X	X					X	X			X			X			
OK120420020090_00	Middle Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK120420020100_00	Euchee Creek	R	8.8	3	2016	X	X					X	X			X			X			
OK120420020110_00	Sapulpa Lake	L	67.0	3	2016	X	X					X	X			X			X			
OK120420020120_00	Rock Creek	R	17.0	3	2016	X	X					X	X			X			X	X		X
OK120420020130_00	Sahoma Lake	L	312.0	5A	TMDL	N	F					N	X			F			I	I		X
OK120420020140_00	Pretty Water Creek	R	2.4	3	2016	X	X					X	X			X			X	X		X

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OK120420020150_00	Pretty Water Lake	L	16.0	3	2016	X	X					X	X			X			X	X		X
OK120420020160_00	Childres Creek	R	6.7	5C	TMDL	I	N			X			X			I					X	
OK120420020170_00	Skull Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK120420020180_00	Euchee Creek	R	6.5	3	2016	X	X					X	X			X			X			
OK120420020190_00	Kenyon Creek	R	4.3	3	2016	X	X					X	X			X			X			
OK120420020200_00	Jackson Creek	R	1.8	3	2016	X	X					X	X			X			X			
OK120420020210_00	Jackson Lake	L	55.0	3	2016	X	X					X	X			X			X			
OK120420020220_00	Jay Bird Hollow Creek	R	2.4	3	2016	X	X					X	X			X			X			
OK120420020230_00	Mountain Creek	R	7.6	3	2016	X	X					X	X			X			X			
OK120420020240_00	Clear Creek	R	6.4	3	2016	X	X					X	X			X			X			
OK120420020250_00	Warner Creek	R	2.0	3	2016	X	X					X	X			X			X			
OK120420020260_00	Little Polecat Creek	R	8.2	3	2016	X	X					X	X			X					X	
OK120420020270_00	Neversweat Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK120420020280_00	Kettle Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK120420020290_00	Polecat Creek	R	25.1	3	2016	I	I					I	X			I			X	I		X
OK120420020300_00	Heyburn Lake	L	880.0	5A	TMDL	N	F					N	X			F			N	I		X
OK120420020310_00	Browns Creek	R	7.8	2	2008	I	F					I	X			X			X	X		X
OK120420020320_00	Tiger Creek	R	6.8	3	2016	X	X					X	X			X			X	X		X
OK120420020330_00	Turkey Creek	R	5.8	3	2016	X	X					X	X			X			X	X		X
OK120420020340_00	Rowland Creek	R	3.6	3	2016	X	X					X	X			X			X	X		X
OK120420020350_00	Mosquito Creek	R	5.9	3	2016	X	X					X	X			X			X	X		X
OK120420020360_00	Winkey Branch, East	R	1.9	3	2016	X	X					X	X			X			X	X		X
OK120420020370_00	Winkey Branch	R	3.6	3	2016	X	X					X	X			X			X	X		X
OK120420020380_00	Dog Creek	R	6.8	3	2016	X	X					X	X			X			X	X		X
OK120420020390_00	Figure Eight Creek	R	6.2	3	2016	X	X					X	X			X			X	X		X
OK120420020400_00	Deep Creek	R	4.7	3	2016	X	X					X	X			X			X	X		X
OK120420020410_00	Scholar Creek	R	5.6	3	2016	X	X					X	X			X			X	X		X
OK121300010010_00	Bird Creek	R	23.8	5A	TMDL	I	F					N	F			F			N	F		
OK121300010020_00	Elm Creek	R	4.7	3	2016	X	X					X	X			X			X			
OK121300010030_00	Mingo Creek	R	16.0	2	2008	X	X	F				I	X			X			X			
OK121300010040_00	Knudson Creek	R	2.3	3	2016	X	X					X	X			X			X			
OK121300010050_00	Mill Creek	R	3.7	3	2016	I	I					I	X			X			X			

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OK121300010060_00	Ranch Creek	R	6.9	5A	TMDL	I	I					I	X			X			N			
OK121300010080_00	Owasso Lake	L	18.0	3	2016	X	X					X	X			X			X			
OK121300010090_00	Coal Creek	R	6.7	3	2016	I	I					I	X			X			X	X		
OK121300010100_00	Recreation Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121300010110_00	Recreation Lake	L	32.0	3	2016	X	X					X	X			X			X			
OK121300010120_00	Flat Rock Creek	R	9.9	3	2016	I	I					I	X			X					X	
OK121300010130_00	Yahola Lake	L	431.0	3	2016	X	X					X	X			X			X			
OK121300010140_00	Dirty Butter Creek	R	4.2	3	2016	X	X			X			X			X					X	
OK121300010150_00	Delaware Creek	R	26.7	5A	TMDL	F	N					N	X			I			N	I		
OK121300010160_00	Goose Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121300010170_00	Turkey Creek	R	6.2	3	2016	X	X					X	X			X			X			
OK121300020010_00	Bird Creek	R	4.0	5A	TMDL	F	F					I	F			X			N	F		
OK121300020010_10	Bird Creek	R	35.9	5A	TMDL	F	F					F	X			F			N	I		
OK121300020030_00	Charley Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK121300020040_00	Panther Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121300020050_00	Skunk Creek	R	4.3	3	2016	X	X					X	X			X			X			
OK121300020060_00	Skalall Creek	R	8.3	3	2016	X	X					X	X			X			X			
OK121300020070_00	Tyner Creek	R	10.3	3	2016	X	X					X	X			X			X			
OK121300020080_00	Candy Creek	R	17.0	5A	TMDL	F	F					I	X			F			N	I		
OK121300020090_00	Pecan Hollow Creek	R	1.1	3	2016	X	X					X	X	X		X			X	X		
OK121300020100_00	Avant Public Utility Lake	L	6.0	3	2016	X	X					X	X			X			X			
OK121300020110_00	Avant Municipal Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121300020120_00	Little Candy Creek	R	6.6	3	2016	X	X					X	X			X			X			
OK121300020130_00	Tucker Creek	R	5.3	3	2016	X	X					X	X			X			X			
OK121300020140_00	Avant Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121300020150_00	Bull Creek	R	8.0	3	2016	X	X					X	X			X			X			
OK121300020160_00	Clem Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121300020170_00	Dog Thresher Creek	R	8.3	3	2016	X	X					X	X			X			X			
OK121300020190_00	Waxhoma Lake	L	197.0	5A	TMDL	N	F					N	X			F			N			
OK121300030010_00	Bird Creek	R	24.6	5A	TMDL	F	F					I	X			F			N	I		
OK121300030020_00	Birch Creek	R	2.5	3	2016	X	X					X	X			X			X	X		
OK121300030030_00	Birch Creek	R	17.5	3	2016	X	X					X	X			X			X	X		X

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OK121300030040_00	Birch Lake	L	1137.0	5A	TMDL	N	F					N	X			F			I	I		X
OK121300030050_00	Fourmile Creek	R	5.8	3	2016	X	X					X	X			X			X	X		X
OK121300030060_00	Choteau Creek	R	7.7	3	2016	X	X					X	X			X			X			
OK121300030080_00	Pennel Creek	R	2.9	3	2016	X	X					X	X			X			X			
OK121300030090_00	Red Eagle Branch	R	3.1	3	2016	X	X					X	X			X			X			
OK121300030100_00	Cedar Creek	R	4.8	3	2016	X	X					X	X			X			X			
OK121300030110_00	Cochahee Creek	R	3.9	3	2016	X	X					X	X			X			X			
OK121300030120_00	Nelagone Creek	R	5.2	3	2016	X	X					X	X			X			X			
OK121300030130_00	Buffalo Creek	R	5.3	3	2016	X	X					X	X			X			X			
OK121300030140_00	Saucy Calf Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121300030150_00	McCormick Creek	R	2.9	3	2016	X	X					X	X			X			X			
OK121300030160_00	Quapaw Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK121300030170_00	Rush Creek	R	2.4	3	2016	X	X					X	X			X			X			
OK121300030180_00	Soldier Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121300030190_00	Mud Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121300030200_00	Clear Creek	R	20.1	5A	TMDL	F	F					I	X			F			N			
OK121300030210_00	Cedar Canyon Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121300030220_00	Pawhuska Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121300030230_00	Pawhuska Lake	L	96.0	5A	TMDL	F	F					N	X			F			F			
OK121300030240_00	Higgins Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121300030250_00	Maher Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK121300030260_00	Baconrind Creek	R	5.8	3	2016	X	X					X	X			X			X			
OK121300030270_00	Mud Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121300030280_00	Bird Creek, Middle	R	4.9	3	2016	X	X					X	X			X			X	X		X
OK121300030290_00	Bird Creek, Middle	R	13.1	3	2016	X	X					I	X			X			X	X		X
OK121300030300_00	Bluestem Lake	L	762.0	5A	TMDL	N	F					N	X			F			I	I		
OK121300030310_00	Bird Creek, South	R	6.8	3	2016	X	X					X	X			X			X	X		X
OK121300030320_00	Bird Creek, North	R	19.6	5A	TMDL	F	F					I	X			F			N			
OK121300030330_00	Hickory Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121300040010_00	Hominy Creek	R	12.8	5A	TMDL	I	F					N	X			F			N	I		
OK121300040020_00	Rock Creek	R	10.3	3	2016	X	X					X	X			X			X			
OK121300040030_00	Quapaw Creek	R	8.6	3	2016	X	X					X	X			X			X			

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OK121300040040_00	Battle Creek	R	6.3	3	2016	X	X					X	X			X			X			
OK121300040050_00	Quapaw Creek, East Prong	R	4.8	3	2016	X	X					X	X			X			X			
OK121300040060_00	Quapaw Creek, West Prong	R	3.6	3	2016	X	X					X	X			X			X			
OK121300040070_00	Hominy Creek	R	32.1	3	2016	X	X					I	X			X			X	X		X
OK121300040080_00	Skiatook Lake	L	10190.0	5A	TMDL	F	F					N	X			F			I	I		X
OK121300040090_00	Tall Chief Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121300040140_00	Tall Chief Creek Lake	L	7.7	3	2016	X	X					X	X			X			X			
OK121300040150_00	Lost Creek	R	7.6	3	2016	X	X					X	X			X			X			
OK121300040160_00	Turkey Creek	R	11.6	3	2016	X	X					X	X			X			X			
OK121300040170_00	Cedar Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121300040180_00	Bull Creek	R	10.4	3	2016	X	X					X	X			X			X			
OK121300040190_00	Cedar Canyon Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121300040200_00	Eagle Creek	R	3.6	3	2016	X	X					X	X			X			X			
OK121300040210_00	Wildhorse Creek	R	11.5	3	2016	X	X					X	X			X			X			
OK121300040220_00	Buck Creek	R	9.8	3	2016	X	X					X	X			X			X			
OK121300040230_00	Boar Creek	R	13.0	3	2016	X	X					X	X			X			X			
OK121300040240_00	Cedar Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK121300040250_00	Sand Creek	R	6.8	3	2016	X	X					X	X			X			X			
OK121300040260_00	Mahala Creek	R	7.7	3	2016	X	X					X	X			X			X			
OK121300040270_00	Sunset Creek	R	6.5	3	2016	X	X					X	X			X			X			
OK121300040280_00	Hominy Creek	R	33.9	5A	TMDL	F	N					F	X			I			N	I		X
OK121300040290_00	Penn Creek	R	13.9	3	2016	X	X					X	X			X			X			
OK121300040300_00	Moshetomoie Creek	R	6.5	3	2016	X	X					X	X			X			X			
OK121300040310_00	Blackbird Creek	R	6.9	3	2016	X	X					X	X			X			X			
OK121300040320_00	Claremore Creek	R	6.8	3	2016	X	X					X	X			X			X	X		
OK121300040330_00	Hominy Municipal Lake	L	165.0	5A	TMDL	F	I					N	X			I			I	I		
OK121300040340_00	Hominy Lake, Lower	L	19.0	3	2016	X	X					X	X			X			X			
OK121300040350_00	Hominy Lake	L	165.0	5A	TMDL	F	F					N	X			F			F	F		
OK121300040360_00	Twomile Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK121300040370_00	Little Hominy Creek	R	18.9	3	2016	X	X					X	X			X			X			
OK121300040380_00	Bitter Creek	R	7.8	3	2016	X	X					X	X			X			X			
OK121300040390_00	Happy Hollow Creek	R	3.0	3	2016	X	X					X	X			X			X			

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OK121300040400_00	Niciola Creek (Nicicold)	R	8.9	3	2016	X	X					X	X			X			X			
OK121300040410_00	Hellroaring Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121300040420_00	Rainbow Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121300040430_00	Turkey Run	R	3.0	3	2016	X	X					X	X			X			X			
OK121300040440_00	Dollie Hollow Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121300040450_00	Moraledge Gulch	R	2.5	3	2016	X	X					X	X			X			X			
OK121300040460_00	Daniels Run	R	3.3	3	2016	X	X					X	X			X			X			
OK121400010010_00	Caney River	R	16.1	5A	TMDL	I	F					N	I			F			N	I		
OK121400010010_10	Caney River	R	45.6	5A	TMDL	I	F					N	I			F			N	I		
OK121400010020_00	Hobbs Creek	R	1.5	3	2016	X	X					X	X			X			X			
OK121400010040_00	Collinsville Lake	L	10.0	3	2016	X	X					X	X			X			X			
OK121400010050_00	East Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK121400010060_00	Horsepen Creek	R	9.8	3	2016	X	X					X	X			X			X			
OK121400010070_00	Blackjack Creek	R	6.3	3	2016	I	X					I	X			X			X			
OK121400010080_00	Cherry Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK121400010090_00	Rabb Creek	R	5.6	5A	TMDL	I	F					F	X			I			N			
OK121400010100_00	Saunders Creek	R	8.2	3	2016	X	X					X	X			X			X			
OK121400010110_00	Lacy Creek	R	5.4	3	2016	X	X					X	X			X			X			
OK121400010120_00	Bevan Creek	R	7.5	3	2016	X	X					X	X			X			X			
OK121400010130_00	Buck Creek	R	7.5	3	2016	X	X					X	X			X			X			
OK121400010140_00	Double Creek	R	7.2	3	2016	X	X					X	X			X			X			
OK121400010150_00	Double Creek, North Fork	R	8.7	3	2016	X	X					X	X			X			X			
OK121400010160_00	Double Creek Lake # 1	L	1.0	3	2016	X	X					X	X			X			X			
OK121400010170_00	Double Creek Lake # 6	L	1.0	3	2016	X	X					X	X			X			X			
OK121400010180_00	Nellie Bly Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121400010200_00	Todd Lake	L	14.0	3	2016	X	X					X	X			X			X			
OK121400010210_00	Double Creek Lake # 4	L	1.0	3	2016	X	X					X	X			X			X			
OK121400010220_00	Double Creek, South Fork	R	5.2	3	2016	X	X					X	X			X			X			
OK121400010230_00	Double Creek Lake # 3	L	1.0	3	2016	X	X					X	X			X			X			
OK121400010240_00	Double Creek Lake # 2	L	1.0	3	2016	X	X					X	X			X			X			
OK121400010250_00	Stick Creek (Slick)	R	2.5	3	2016	X	X					X	X			X			X			
OK121400010260_00	Timberlake Creek	R	3.5	2	2008	I	F	I				I	I		F	F			F			

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OK121400010270_00	Curl Creek	R	17.3	5A	TMDL	I	F					N	X			F			N			
OK121400010280_00	Fourmile Creek	R	9.9	3	2016	X	X					X	X			X			X			
OK121400010290_00	Purgatory Creek	R	6.9	3	2016	X	X					X	X			X			X			
OK121400010300_00	Hogshooter Creek	R	20.0	5A	TMDL	F	F					N	X			F			N			
OK121400010310_00	Fish Creek	R	12.9	3	2016	X	X					X	X			X			X			
OK121400010320_00	Keeler Creek	R	5.4	4A	2016	X	X					X	X			X			X			
OK121400010322_00	East Keeler Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121400010330_00	Rice Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121400020010_00	Caney River	R	4.5	3	2016	X	X					I	I			X			X	I		
OK121400020010_10	Caney River	R	25.5	3	2016	X	X					I	I			X			X	I		
OK121400020030_00	Turkey Creek	R	5.3	3	2016	X	X					X	X			X			X			
OK121400020040_00	Coon Creek	R	21.1	3	2016	X	X					X	X			X			X	X		
OK121400020050_00	Deer Creek	R	6.5	3	2016	X	X			X			X			X					X	
OK121400020060_00	Limestone Draw	R	5.5	3	2016	X	X					X	X			X			X			
OK121400020070_00	Cedar Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK121400020080_00	Butler Creek	R	14.2	3	2016	X	X					X	X			X			X			
OK121400020090_00	Hudson Lake	L	250.0	5A	TMDL	N	F					N	X			F			F			
OK121400020100_00	Johnson Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121400020120_00	Bar-Dew Lake	L	34.0	3	2016	X	X					X	X			X			X			
OK121400020130_00	Post Oak Creek	R	8.1	3	2016	X	X					X	X			X			X			
OK121400020140_00	Little Caney River (Caney Creek)	R	5.5	5A	TMDL	F	F					N	X			F			N	I		X
OK121400020150_00	Brush Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK121400020160_00	Long Lake Creek	R	1.8	3	2016	X	X					X	X			X			X			
OK121400020170_00	Long Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121400020180_00	Young Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121400020190_00	Mission Creek	R	18.2	5A	TMDL	F	F					N	X			F			N			
OK121400020200_00	Hay Hollow Creek	R	3.3	3	2016	X	X					X	X			X			X			
OK121400020210_00	Coon Creek	R	9.2	3	2016	X	X					X	X			X			X			
OK121400020220_00	Lost Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121400020230_00	Possum Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121400030010_00	Caney River	R	18.7	3	2016	X	X					X	X			X			X	X		
OK121400030020_00	Hulah Lake	L	3570.0	5A	TMDL	N	F					N	X			F			I	I		

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OK121400030030_00	Skull Creek	R	6.6	3	2016	X	X					X	X			X			X			
OK121400030040_00	Hickory Creek	R	2.9	3	2016	X	X					X	X			X			X			
OK121400030050_00	Thunderbolt Creek	R	1.0	3	2016	X	X					X	X			X			X			
OK121400030060_00	Hickory Creek, East	R	0.5	3	2016	X	X					X	X			X			X			
OK121400030080_00	Turkey Creek	R	7.6	3	2016	X	X					X	X			X			X			
OK121400030090_00	Pond Creek	R	23.9	3	2016	X	X					X	X			X			X	X		
OK121400030100_00	Birch Creek	R	7.4	3	2016	X	X					X	X			X			X			
OK121400030110_00	Spring Creek	R	6.8	3	2016	X	X					X	X			X			X			
OK121400030120_00	Fox Creek, North	R	5.5	3	2016	X	X					X	X			X			X			
OK121400030130_00	Dry Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121400030140_00	Pond Creek, South Fork	R	4.7	3	2016	X	X					X	X			X			X			
OK121400030150_00	Coon Creek	R	0.8	3	2016	X	X					X	X			X			X			
OK121400030160_00	Cedar Creek	R	0.8	3	2016	X	X					X	X			X			X			
OK121400030170_00	Buck Creek	R	25.0	5A	TMDL	F	F					F	X			F			N	I		
OK121400030180_00	Smith Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK121400030190_00	Dog Creek	R	7.0	3	2016	X	X					X	X			X			X			
OK121400030200_00	Buck Creek, South	R	5.8	3	2016	X	X					X	X			X			X			
OK121400040010_00	Sand Creek	R	59.8	5A	TMDL	F	F					F	X			F			N	I		
OK121400040020_00	Eliza Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK121400040030_00	Jessie Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK121400040040_00	Panther Creek	R	7.4	3	2016	X	X					X	X			X			X			
OK121400040050_00	Buck Creek	R	17.6	2	2008	I	F					I	X			I			I	I		
OK121400040060_00	Turkey Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK121400040070_00	Doe Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121400040080_00	Cedar Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121400040090_00	Ranch Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK121400040100_00	Little Rock Creek	R	8.9	3	2016	X	X					X	X			X			X			
OK121400040120_00	Higo Lake (Wah Shah She)	L	8.0	3	2016	X	X					X	X			X			X			
OK121400040130_00	Clyde Lake	L	70.0	3	2016	X	X					X	X			X			X			
OK121400040140_00	Ponce de Leon Spring Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121400040150_00	Whisky Hollow Creek	R	2.3	3	2016	X	X					X	X			X			X			
OK121400040160_00	Paula Creek	R	5.7	3	2016	X	X					X	X			X			X			

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OK121400040170_00	Lost Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121400040180_00	Peters Lake	L	8.0	3	2016	X	X					X	X			X			X			
OK121400040190_00	Lookout Lake	L	7.0	3	2016	X	X					X	X			X			X			
OK121400040200_00	Rock Creek	R	14.6	3	2016	X	X					X	X			X			X			
OK121400040210_00	Dry Hollow Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121400040220_00	Elm Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121400040230_00	Sunset Lake	L	68.0	3	2016	X	X					X	X			X			X			
OK121400040250_00	Deer Lake	L	12.0	3	2016	X	X					X	X			X			X			
OK121400040260_00	Cedar Creek	R	8.2	3	2016	X	X					X	X			X			X			
OK121400040270_00	Little Sand Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121400040280_00	Mud Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121400040290_00	Wild Hog Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121400040300_00	Dry Creek	R	5.9	3	2016	X	X					X	X			X			X			
OK121400050010_00	Little Caney River (Caney Creek)	R	14.6	3	2016	X	X					X	X			X			X	X		X
OK121400050020_00	Copan Lake	L	4850.0	5A	TMDL	N	F					N	X			F			I	I		X
OK121400050030_00	Copan Creek	R	3.9	3	2016	X	X					X	X			X			X	X		X
OK121400050040_00	Cotton Creek	R	15.8	3	2016	X	X					X	X			X			X	X		X
OK121400050050_00	Pooler Creek	R	6.3	3	2016	X	X					X	X			X			X	X		X
OK121400050060_00	Cotton Creek, North Fork	R	6.1	3	2016	X	X					X	X			X			X	X		X
OK121400050070_00	Cotton Valley Creek	R	5.5	3	2016	X	X					X	X			X			X	X		X
OK121400050080_00	Owen Creek	R	1.0	3	2016	X	X					X	X			X			X	X		X
OK121500010005_00	Arkansas River	R	0.9	3	2016	X	X	X				X	X		X	X	X		X			
OK121500010010_00	Verdigris River	R	4.5	2	2008	X	X					X	X		F	X			X	X		
OK121500010020_00	Clingham Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010030_00	Clingham Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK121500010040_00	Big Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010050_00	Big Creek	R	6.9	3	2016	X	X					X	X			X			X			
OK121500010060_00	Verdigris River	R	10.8	2	2008	X	X					F	X		F	X			X	F		
OK121500010070_00	Chouteau Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010080_00	Vans Creek	R	1.7	3	2016	X	X					X	X			X			X			
OK121500010090_00	Vans Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010100_00	Coal Creek	R	10.0	3	2016	X	X					X	X			X			X	X		

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OK121500010120_00	Coal Creek Cutoff # 1 Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010130_00	Coal Creek Cutoff # 2 Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010140_00	Tullahassee Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010150_00	Tullahassee Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121500010160_00	Strawberry Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010170_00	Strawberry Creek	R	5.1	3	2016	X	X			X			X			X					X	
OK121500010180_00	Billy Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010190_00	Billy Creek	R	13.0	3	2016	X	X					X	X			X			X			
OK121500010200_00	Verdigris River	R	6.1	5A	TMDL	I	F					N	F		F	F			N	F		
OK121500010220_00	Afton Landing Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010230_00	Verdigris Cutoff # 1a Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010240_00	Verdigris Cutoff # 1b Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500010250_00	Gar Creek	R	10.8	3	2016	X	X					X	X			X			X	X		
OK121500010260_00	Fife Creek	R	10.1	3	2016	X	X					X	X			X			X	X		
OK121500010270_00	Coal Creek	R	18.6	3	2016	X	X					X	X			X			X	X		
OK121500010280_00	Okay Creek!	R	2.6	3	2016	X	X					X	X			X			X			
OK121500020010_00	Verdigris River	R	5.7	2	2008	X	X					F	X		F	X			X	X		
OK121500020030_00	Osage Mound Cutoff	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020050_00	Flagg Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020070_00	Legas Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020080_00	Bull Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020090_00	Bull Creek	R	19.3	5A	TMDL	F	N					N	X			I			N			
OK121500020100_00	Pea Creek	R	10.2	5A	TMDL	I	X					I	X			X			N			
OK121500020110_00	Inola Creek	R	17.4	4A	2016	X	X					X	X			X			X			
OK121500020120_00	Verdigris River	R	6.5	2	2008	X	X					X	X		F	X			X	X		
OK121500020130_00	Newt Graham Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020140_00	Adams Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020150_00	Adams Creek	R	19.8	5A	TMDL	I	I					N	X			X			N	X		
OK121500020160_00	Snake Den Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020170_00	Long Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121500020190_00	Runaround Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020200_00	Long Lake	L	1.0	3	2016	X	X					X	X			X			X			

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OK121500020210_00	Pecan Slough	R	1.8	3	2016	X	X					X	X			X			X			
OK121500020220_00	Commodore Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020230_00	Commodore Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121500020240_00	Big Bottom Cutoff # 1 (33.10) Oxbow Lal	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020250_00	Big Bottom Cutoff # 2 (33.50) Oxbow Lal	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020260_00	Verdigris River	R	17.8	5A	TMDL	I	F					N	I		F	F			N	I		
OK121500020270_00	Salt Creek	R	7.6	3	2016	X	X					X	X			X					X	
OK121500020280_00	Fin & Feather Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020290_00	Highway 33 Cutoff (37.05) Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020300_00	Big Flag Creek Cutoff (38.15) Oxbow Lak	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020320_00	Big Flag Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020330_00	Little Flag Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020340_00	Horseshoe Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020350_00	Dog Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020360_00	Dog Creek	R	10.1	5A	TMDL	I	F					N	X			I			N	I		
OK121500020370_00	Otter Creek	R	8.3	3	2016	X	X					X	X			X			X			
OK121500020380_00	Panther Creek	R	13.5	3	2016	X	X					X	X			X			X			
OK121500020390_00	Cat Creek	R	7.0	5A	TMDL	I	N	F				N	X			X			N			
OK121500020410_00	Canyon Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020420_00	Cutoff (44.66) Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020430_00	Mossy Creek	R	1.7	2	2008	X	X	F		X			X								X	
OK121500020440_00	Big Lake Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121500020450_00	Big Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020460_00	Cutoff (46.95) Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020470_00	Spunky Creek Cutoff Oxbow Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121500020480_00	Spunky Creek	R	12.6	3	2016	I	I					I	X			X			X			
OK121500020490_00	Yonkipin Lake	L	33.0	3	2016	X	X					X	X			X			X			
OK121500030010_00	Verdigris River	R	15.8	5A	TMDL	I	F					N	I		F	F			N	I		
OK121500030010_10	Verdigris River	R	10.4	3	2016	X	X					X	X		X	X			X	X		
OK121500030030_00	Boggy Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121500030040_00	Honey Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121500030050_00	Keetonville Creek	R	3.4	3	2016	X	X			X			X			X					X	

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OK121500030060_00	Sweetwater Creek	R	6.6	3	2016	X	X					X	X			X			X			
OK121500030070_00	Fourmile Creek	R	13.9	4A	2016	X	X					X	X			X			X			
OK121500040010_00	Dog Creek	R	19.5	5A	TMDL	I	I					N	X			X			I	I		
OK121500040020_00	Claremore Lake	L	470.0	5A	TMDL	I	F					N	X			F			I	I		
OK121500040030_00	Little Dog Creek	R	5.9	3	2016	X	X					X	X			X			X	X		X
OK121510010010_00	Verdigris River	R	21.8	3	2016	X	X					I	X			X			X	X		
OK121510010010_10	Verdigris River	R	7.5	3	2016	X	X					X	X			X			X	X		
OK121510010020_00	Oologah Lake	L	29460.0	5A	TMDL	F	F					N	X		F	F	F		I	I		
OK121510010030_00	Blue Creek	R	7.0	3	2016	X	X					X	X			X			X	X		
OK121510010040_00	Spencer Creek	R	10.0	5A	TMDL	I	N					I	X			I			X	I		X
OK121510010060_00	Chelsea Lake	L	50.0	3	2016	X	X					X	X			X			X			
OK121510010070_00	Talala Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121510010080_00	Talala Creek, South Fork	R	10.4	3	2016	X	X					X	X			X			X			
OK121510010090_00	Talala Creek, North Fork	R	6.2	3	2016	X	X					X	X			X			X			
OK121510010110_00	Campbell Creek	R	3.8	2	2008	I	F					I	X			F			X	I		
OK121510010120_00	Plumb Creek	R	7.8	5A	TMDL	I	N					I	X			I			X	I		
OK121510010130_00	Lightning Creek	R	17.4	5A	TMDL	F	N					I	X			I			N	F		
OK121510010140_00	Panther Creek	R	8.4	5A	TMDL	I	N					I	X			I			X	I		
OK121510010150_00	Madden Creek	R	8.2	3	2016	X	X					X	X			X			X			
OK121510010160_00	Double Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK121510010170_00	Double Creek, South Fork	R	8.0	3	2016	X	X					X	X			X			X			
OK121510010180_00	Double Creek, North Fork	R	8.1	3	2016	X	X					X	X			X			X			
OK121510010190_00	Salt Creek	R	20.6	3	2016	X	X					X	X			X			X	X		
OK121510010200_00	Kentucky Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK121510010210_00	Little Salt Creek	R	6.5	3	2016	X	X					X	X			X			X			
OK121510010220_00	Western Branch	R	4.3	2	2008	I	F					I	X			F			X	I		
OK121510010230_00	Riley Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121510010240_00	Winganon Creek	R	2.4	2	2008	I	F					I	X			F			X			
OK121510020010_00	Verdigris River	R	37.4	5A	TMDL	I	F					N	I		F	F	F		N	I		
OK121510020020_00	Big Creek	R	0.2	3	2016	X	X					X	X			X			X	X		
OK121510020030_00	Riley Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121510020050_00	California Creek	R	25.2	5A	TMDL	F	F					N	X			I			N	I		

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OK121510020060_00	Delaware Creek	R	4.1	2	2008	X	X	F		X			X			X					X	
OK121510020070_00	Morman Creek	R	9.2	3	2016	X	X					X	X			X			X			
OK121510020080_00	Wolf Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121510020090_00	Wolf Creek, South Fork	R	3.3	3	2016	X	X					X	X			X			X			
OK121510020100_00	Wolf Creek, North Fork	R	4.2	3	2016	X	X					X	X			X			X			
OK121510020110_00	Little California Creek	R	6.7	3	2016	X	X					X	X			X			X			
OK121510020120_00	Steamboat Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121510020130_00	Cedar Creek	R	9.3	3	2016	X	X					X	X			X			X			
OK121510020140_00	Fool Creek	R	1.9	3	2016	X	X					X	X			X			X			
OK121510020150_00	Tucker Creek	R	5.9	3	2016	X	X					X	X			X			X			
OK121510020170_00	Lenapah Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK121510020180_00	Goose Neck Creek, East	R	4.7	3	2016	X	X					X	X			X			X			
OK121510020200_00	Goose Neck Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121510020220_00	Taylor Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121510020230_00	Goose Neck Creek, West	R	3.6	3	2016	X	X					X	X			X			X			
OK121510020240_00	Hickory Creek	R	7.7	3	2016	X	X					X	X			X			X			
OK121510020250_00	Snow Creek	R	7.3	2	2016	I	F					F	X			I			I	I		
OK121510020260_00	Crow Hollow Creek	R	6.1	3	2016	X	X					X	X			X			X			
OK121510020270_00	Rock Creek (Ross)	R	7.4	3	2016	X	X					X	X			X			X			
OK121510020280_00	Melton Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121510020290_00	Opossum Creek	R	15.7	3	2016	X	X					X	X			X			X			
OK121510020300_00	Noxie Creek	R	5.4	3	2016	X	X					X	X			X			X			
OK121510020310_00	Vinegar Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121510020330_00	Chouteau Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121510020340_00	Onion Creek	R	1.0	3	2016	X	X					X	X			X			X	X		
OK121510030010_00	Big Creek	R	34.4	5A	TMDL	F	F					F	X			I			N	I		
OK121510030020_00	Childers Creek	R	2.4	3	2016	X	X					X	X			X			X			
OK121510030030_00	Rogers Mound Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121510030040_00	Coal Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121510030050_00	Looney Branch	R	5.5	3	2016	X	X					X	X			X			X			
OK121510030060_00	Blue Canyon Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121510030070_00	Notch Mound Creek	R	5.3	3	2016	X	X					X	X			X			X			

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OK121510030080_00	Clear Creek	R	12.1	3	2016	X	X					X	X			X			X			
OK121510030090_00	Brush Creek	R	14.6	3	2016	X	X					X	X			X			X			
OK121510030100_00	Big Creek, East Fork	R	9.6	3	2016	X	X					X	X			X			X			
OK121510030110_00	Boggs Creek (Boggs Branch)	R	6.3	3	2016	X	X					X	X			X			X			
OK121510030120_00	Bethel Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121510030130_00	Labette Creek	R	5.8	3	2016	X	X					X	X			X			X			
OK121510030140_00	Little Labette Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121600010010_00	Neosho River	R	6.8	5A	TMDL	I	X					I	I			X			N			
OK121600010020_00	Dry Branch	R	4.8	3	2016	X	X					X	X			X			X			
OK121600010030_00	Flower Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121600010040_00	Neosho River	R	7.7	3	2016	I	X					I	X			X			X			
OK121600010040_10	Neosho River	R	9.1	3	2016	X	X					X	X		X	X			X	X		
OK121600010050_00	Fort Gibson Lake	L	7450.0	5A	TMDL	I	F					N	X		F	F			I	I		
OK121600010060_00	Ranger Creek	R	10.5	5A	TMDL	I	F					F	X			I			N			
OK121600010070_00	Rattlesnake Branch	R	4.6	3	2016	X	X					X	X			X			X			
OK121600010080_00	Pecan Creek	R	9.2	3	2016	X	X					X	X			X			X			
OK121600010090_00	Double Springs Creek	R	21.2	3	2016	X	X					X	X			X			X			
OK121600010100_00	Fourteenmile Creek	R	26.1	5A	TMDL	I	F		F				X	X		F			N	I		
OK121600010110_00	Wolf Hollow Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121600010120_00	Lost City Creek	R	1.2	3	2016	X	X					X	X			X			X			
OK121600010130_00	Black Bird Creek	R	10.3	3	2016	X	X		X				X			X			X	X		
OK121600010140_00	Money Bean Hollow Creek	R	2.0	3	2016	X	X					X	X			X			X			
OK121600010160_00	Hickory Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121600010190_00	Neosho River	R	12.5	3	2016	X	X					I	X			X			X			
OK121600010200_00	Fort Gibson Lake, Upper	L	7450.0	5A	TMDL	I	F					N	X		F	F			I	I		
OK121600010210_00	Clear Creek	R	14.5	3	2016	I	I		I				X			X			X	X		
OK121600010220_00	Little Clear Creek	R	8.2	3	2016	X	X					X	X			X			X			
OK121600010230_00	Jane Dennis Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121600010250_00	Flat Rock Creek	R	13.1	3	2016	X	X					X	X			X			X			
OK121600010260_00	Cat Creek	R	5.9	3	2016	X	X					X	X			X			X			
OK121600010270_00	Big Hollow Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121600010280_00	Neosho River	R	18.8	2	2008	I	F					F	I			F			F	I		

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OK121600010290_00	Spring Creek	R	40.9	2	2008	I	F		F				I	X		F			F	F		
OK121600010300_00	Pipe Springs Branch (Davis Hollow Creek	R	7.0	3	2016	X	X					X	X			X			X			
OK121600010310_00	Hogskin Hollow Creek	R	1.6	3	2016	X	X					X	X			X			X			
OK121600010320_00	Ballou Branch	R	3.0	3	2016	X	X					X	X			X			X			
OK121600010330_00	Snake Creek	R	15.2	3	2016	X	X		X				X			X			X			
OK121600010340_00	Little Spring Creek	R	4.3	3	2016	X	X		X				X	X		X			X	X		
OK121600010350_00	Bryant Creek	R	5.4	3	2016	X	X					X	X			X			X			
OK121600010360_00	Blacksmith Hollow Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121600010370_00	Dry Hollow Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121600010380_00	Yokum Hollow Creek	R	2.1	3	2016	X	X					X	X			X			X			
OK121600010390_00	Double Spring Creek	R	8.1	3	2016	X	X		X				X			X			X	X		
OK121600010400_00	Lowrey Creek	R	5.1	3	2016	X	X					X	X			X			X			
OK121600010410_00	Twin Oaks Creek	R	5.2	3	2016	X	X					X	X			X			X			
OK121600010420_00	Brush Creek	R	9.7	3	2016	X	X					X	X			X			X			
OK121600010430_00	Chouteau Creek	R	22.2	5A	TMDL	I	F					N	X			I			N	I		
OK121600010440_00	Crutchfield Branch	R	5.1	5A	TMDL	I	X					I	X			X			N			
OK121600010450_00	Chapel Branch	R	4.3	3	2016	X	X					X	X			X			X			
OK121600020010_00	Neosho River	R	8.3	3	2016	X	X					I	X			X			X			
OK121600020020_00	Hudson Lake, Lower	L	5450.0	5A	TMDL	F	F					N	X		F	F			I	I		
OK121600020030_00	Saline Creek	R	3.1	3	2016	I	I		I				X			I			I	I		
OK121600020030_10	Saline Creek	R	27.1	2	2016	I	F		F				X			F			I	I		
OK121600020040_00	Chimney Rock Lake Creek	R	0.3	3	2016	X	X					X	X			X			X			
OK121600020050_00	Chimney Rock Lake (WR Holway)	L	712.0	5A	TMDL	F	F					N	X			F			I			
OK121600020060_00	Wickliffe Creek	R	9.4	3	2016	X	X					X	X			X			X			
OK121600020070_00	Little Saline Creek	R	10.6	5A	TMDL	F	I		I				X			I			N	I		
OK121600020080_00	Spade Hollow Creek	R	6.9	3	2016	X	X		X				X			X			X	X		
OK121600020090_00	Proctor Hollow Creek	R	6.3	3	2016	X	X					X	X			X			X			
OK121600020100_00	Ben Smith Hollow Creek	R	2.2	3	2016	X	X					X	X			X			X			
OK121600020110_00	Big Acorn Hollow Creek	R	2.3	3	2016	X	X					X	X			X			X			
OK121600020120_00	Wolf Creek	R	8.1	3	2016	X	X					X	X			X			X			
OK121600020130_00	Neosho River	R	9.9	3	2016	X	X					I	X			X			X			
OK121600020140_00	Hudson Lake, Upper	L	5450.0	2	2008	F	F					I	X		F	F			I	I		

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OK121600020150_00	Spavinaw Creek	R	5.8	3	2016	X	X		X				X						X	X		X
OK121600020150_10	Spavinaw Creek	R	0.6	3	2016	X	X		X				X						X	X		X
OK121600020160_00	Benge Branch	R	4.7	3	2016	X	X					X	X			X			X			
OK121600020170_00	Neosho River	R	14.9	2	2008	I	F					F	I			F			F	I		
OK121600020180_00	Rock Creek	R	16.3	3	2016	X	X					X	X			X			X	X		
OK121600020190_00	Big Cabin Creek	R	1.9	3	2016	X	X					X	X			X			X	X		
OK121600020200_00	Summerfield Creek	R	10.5	3	2016	X	X					X	X			X			X			
OK121600020210_00	Round Spring Hollow Creek	R	5.4	3	2016	X	X					X	X			X			X			
OK121600030010_00	Neosho River	R	2.2	3	2016	I	X					X	X			X			X			
OK121600030020_00	Grand Lake O' the Cherokees, Lower	L	15500.0	5A	TMDL	F	I					N	X		F	I			I	I		
OK121600030030_00	Grand Lake O' the Cherokees, Middle	L	15500.0	5A	TMDL	F	F					N				F			I	I		
OK121600030040_00	Grand Lake O' The Cherokees, Upper	L	15500.0	5A	TMDL	N	I					N				I			I	I		
OK121600030050_00	Neosho River	R	4.1	3	2016	I	X					X	X			X			X			
OK121600030070_00	Duck Creek	R	10.4	3	2016	X	X					X	X			X			X			
OK121600030090_00	Drowning Creek	R	14.4	5A	TMDL	I	F		F				X			I			N	I		
OK121600030100_00	Woods Springs Branch	R	4.2	3	2016	X	X					X	X			X			X			
OK121600030110_00	Muskrat Hollow Creek	R	5.2	3	2016	X	X					X	X			X			X			
OK121600030120_00	Jay Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121600030130_00	Sweetwater Hollow Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121600030140_00	Neosho River	R	6.5	3	2016	I	X					X	X			X			X			
OK121600030160_00	Horse Creek	R	18.7	5A	TMDL	I	N	F				N	X			X			N			
OK121600030180_00	Fly Creek	R	4.3	5A	TMDL	F	F					I	X			F			N			
OK121600030190_00	Little Horse Creek	R	6.5	5A	TMDL	I	F					N	X			I			N			
OK121600030200_00	Oseuma Creek	R	4.3	3	2016	X	X					X	X			X			X			
OK121600030230_00	Woodward Hollow Creek	R	6.4	3	2016	X	X					X	X			X			X			
OK121600030250_00	Courthouse Hollow Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121600030270_00	Neosho River	R	10.6	3	2016	I	X					X	X			X			X			
OK121600030295_00	Scraper Creek!	R	4.6	3	2016	X	X					X	X			X			X			
OK121600030310_00	Elm Creek	R	7.3	3	2016	X	X		X				X			X			X	X		
OK121600030320_00	Whitewater Creek	R	15.3	2	2008	I	F		F				X			I			I	I		
OK121600030330_00	Snail Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121600030340_00	Cave Springs Branch	R	12.9	5A	TMDL	I	N		N				X	X		X			N	I		

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OK121600030370_00	Neosho River	R	3.2	3	2016	I	X					I	X			X			X			
OK121600030390_00	Wolf Creek	R	10.4	3	2016	X	X					X	X			X			X			
OK121600030410_00	Spring Branch	R	3.8	3	2016	X	X					X	X			X			X			
OK121600030420_00	Hickory Creek	R	5.5	3	2016	X	X					X	X			X			X			
OK121600030430_00	Neosho River	R	21.8	3	2016	X	X					I	X			X			X			
OK121600030440_00	Elk River	R	13.1	5A	TMDL	I	F		I				I			F			N	I		
OK121600030445_00	Honey Creek	R	5.1	5A	TMDL	I	F		F				I			F			N	I		
OK121600030445_10	Honey Creek	R	4.6	3	2016	X	X		X				X			X			X	X		
OK121600030460_00	Carr Branch	R	5.5	3	2016	X	X					X	X			X			X			
OK121600030470_00	Buffalo Creek	R	2.5	3	2016	I	I					X	X			X			X			
OK121600030490_00	Council Hollow Creek	R	6.0	3	2016	X	X		X				X			X			X	X		
OK121600030510_00	Sycamore Creek	R	9.2	5A	TMDL	I	F		F				X			F			N	I		
OK121600030520_00	Brush Creek	R	6.6	3	2016	I	I		I				X			X			X	X		
OK121600030530_00	Roark Creek	R	2.4	3	2016	X	X					X	X			X			X			
OK121600030540_00	Mason Springs Valley Creek	R	1.5	3	2016	X	X					X	X			X			X			
OK121600030550_00	Ogeechee Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121600030560_00	Lost Creek	R	10.2	5A	TMDL	F	F		F				X			F			N	I		
OK121600030570_00	Modoc Valley Creek	R	12.9	3	2016	X	X					X	X			X			X			
OK121600040010_00	Neosho River	R	16.6	5A	TMDL	I	F					N	I			F			F	I		
OK121600040040_00	Hudson Creek	R	8.3	5A	TMDL	F	F					N	X			F			I			
OK121600040043_00	Flanders Creek	R	2.3	3	2016	X	X					X	X			X			X			
OK121600040050_00	Little Elm Creek	R	6.9	3	2016	I	I					I	X			X			X			
OK121600040060_00	Tar Creek	R	12.0	5A	TMDL	I				N			X								I	
OK121600040070_00	Miami Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121600040080_00	Garrett Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121600040090_00	Quapaw Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121600040100_00	Lytle Creek	R	4.2	4A	2016	X	X					X	X			X			X			
OK121600040110_00	Coal Creek	R	9.8	3	2016	X	X					X	X			X			X			
OK121600040120_00	Neosho River	R	3.4	3	2016	X	X					X	X			X			X			
OK121600040130_00	Cow Creek	R	12.4	5A	TMDL	F	F					N	X			F			N			
OK121600040140_00	Windy Creek	R	4.8	3	2016	X	X					X	X			X			X			
OK121600040150_00	Elm Creek	R	10.8	3	2016	X	X					X	X			X			X			

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OK121600040160_00	Mud Creek	R	3.3	3	2016	X	X					X	X			X			X			
OK121600040170_00	Fourmile Creek	R	7.1	5A	TMDL	I	F					N	X			F			N			
OK121600040180_00	Squaw Creek	R	5.6	3	2016	X	X					X	X			X			X			
OK121600040190_00	Slow Creek	R	4.0	3	2016	X	X					X	X			X			X			
OK121600040200_00	Russell Creek	R	11.5	5A	TMDL	F	N					N	X			X			N			
OK121600040210_00	Elm Creek	R	5.4	3	2016	X	X					X	X			X			X			
OK121600040220_00	Neosho River Oxbow Lake	L	14.2	5A	TMDL	I	F					N	I			F			F	I		
OK121600050010_00	Spavinaw Creek	R	0.9	3	2016	X	X		X				X						X	X		X
OK121600050020_00	Spavinaw Lake	L	1584.0	5A	TMDL	N	F					N	X						I	I		X
OK121600050030_00	Chicken Hollow Creek	R	2.8	3	2016	X	X		X				X						X	X		X
OK121600050040_00	Black Hollow Creek	R	5.1	3	2016	X	X		X				X						X	X		X
OK121600050050_00	Groundhog Hollow Creek	R	2.5	3	2016	X	X		X				X						X	X		X
OK121600050060_00	Spavinaw Creek	R	16.1	3	2016	X	X		X				X						X	X		X
OK121600050070_00	Eucha Lake (Upper Spavinaw)	L	2860.0	5A	TMDL	N	F					N	X						I	I		X
OK121600050080_00	Galcatcher Hollow Creek	R	2.7	3	2016	X	X		X				X						X	X		X
OK121600050090_00	Soldier Hollow Creek	R	2.0	3	2016	X	X		X				X						X	X		X
OK121600050100_00	Rattlesnake Creek	R	5.8	3	2016	X	X		X				X						X	X		X
OK121600050110_00	Runaway Hollow Creek	R	2.3	2	2008	I	F		F				X			F			I	I		X
OK121600050120_00	Dry Creek	R	9.5	3	2016	X	X		X				X						X	X		X
OK121600050130_00	Teesquatnee Hollow Creek	R	4.0	3	2016	X	X		X				X						X	X		X
OK121600050140_00	Brush Creek	R	16.7	3	2016	I	I		I				X						X	X		X
OK121600050150_00	Spavinaw Creek	R	15.5	3	2016	I	I		I				X						I	I		X
OK121600050160_00	Beaty Creek	R	12.5	5A	TMDL	F	F		F				X			F			N	I		X
OK121600050170_00	Town Creek	R	0.6	3	2016	X	X		X				X						X	X		X
OK121600050180_00	Cloud Creek	R	12.9	3	2016	X	X		X				X						X	X		X
OK121600050190_00	Beartoter Hollow Creek	R	3.5	3	2016	X	X		X				X						X	X		X
OK121600050200_00	Hog Eye Creek	R	5.8	3	2016	X	X		X				X						X	X		X
OK121600050210_00	Beamer Hollow Creek	R	3.0	3	2016	X	X		X				X						X	X		X
OK121600050220_00	Cherokee Creek	R	7.5	3	2016	X	X		X				X						X	X		X
OK121600050230_00	Coon Creek	R	0.3	3	2016	X	X		X				X						X	X		X
OK121600060010_00	Big Cabin Creek	R	6.1	5A	TMDL	I	F					N	I			F			I	I		
OK121600060020_00	Granny Branch	R	3.2	3	2016	X	X					X	X			X			X			

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OK121600060030_00	Elm Creek	R	6.1	3	2016	X	X					X	X			X			X			
OK121600060040_00	Mustang Creek	R	9.4	3	2016	X	X					X	X			X			X			
OK121600060060_00	Big Cabin Creek	R	5.3	2	2008	I	F					I	I			F			F	I		
OK121600060060_10	Big Cabin Creek	R	4.2	5A	TMDL	I	N					I	X			I			N	I	X	
OK121600060070_00	White Oak Creek	R	14.2	3	2016	I	I					I	X			X			X			
OK121600060080_00	Little Cabin Creek	R	32.6	5A	TMDL	I	N					N	X			I			N			
OK121600060090_00	Locust Creek	R	11.4	3	2016	X	X					X	X			X			X			
OK121600060100_00	Success Creek	R	5.8	3	2016	X	X					X	X			X			X			
OK121600060110_00	Cornatzar Creek	R	3.6	3	2016	X	X					X	X			X			X			
OK121600060120_00	Shawnee Creek	R	7.4	3	2016	X	X					X	X			X			X			
OK121600060130_00	Coal Creek	R	6.2	3	2016	X	X					X	X			X			X			
OK121600060140_00	Jones Creek	R	6.8	3	2016	X	X					X	X			X			X			
OK121600060150_00	Possum Branch	R	2.7	3	2016	X	X					X	X			X			X			
OK121600060160_00	Wolf Creek	R	7.6	3	2016	X	X					X	X			X			X			
OK121600060170_00	Crow Creek	R	6.1	3	2016	X	X					X	X			X			X			
OK121600060180_00	Bluejacket Creek	R	4.8	3	2016	X	X					X	X			X			X			
OK121600060190_00	Welch Creek	R	3.3	3	2016	X	X					X	X			X			X			
OK121600060200_00	Bull Creek	R	10.8	5A	TMDL	F	N					N	X			X			N			
OK121600060210_00	Kelso Creek	R	3.1	3	2016	X	X					X	X			X			X			
OK121600060220_00	Big Cabin Creek	R	11.6	5A	TMDL	F	N					N	X			I					F	
OK121600060230_00	Pecan Creek	R	9.6	3	2016	X	X					X	X			X			X			
OK121600060240_00	Pawpaw Creek	R	18.4	5A	TMDL	F	N					N	X			X			N			
OK121600060250_00	White Creek	R	8.5	3	2016	X	X					X	X			X			X			
OK121600060260_00	Thompson Creek	R	4.6	3	2016	X	X					X	X			X			X			
OK121600060270_00	Elm Creek	R	6.9	3	2016	X	X					X	X			X			X			
OK121600060280_00	Big Cabin Creek, West Fork	R	14.7	3	2016	X	X					X	X			X			X			
OK121600060290_00	Big Cabin Creek, Middle Fork	R	9.2	3	2016	I	I					I	X			X			X			
OK121600060300_00	Big Cabin Creek	R	3.8	3	2016	X	X					X	X			X					X	
OK121600060300_10	Big Cabin Creek	R	25.6	3	2016	X	I					I	I			X			X			
OK121600060310_00	Mill Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121600060320_00	Frazier Branch	R	5.9	3	2016	X	X					X	X			X			X			
OK121600060330_00	Whisky Branch	R	3.4	3	2016	X	X					X	X			X			X			

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OK121600060340_00	McDonald Branch	R	4.9	3	2016	X	X					X	X			X			X			
OK121600060350_00	Deer Creek	R	6.2	3	2016	X	X					X	X			X			X			
OK121600060360_00	Wolfe Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121600060370_00	Willow Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121600060380_00	Banzet Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121600070010_00	Spring River	R	22.1	5A	TMDL	I	F		N				I			F			N	I		
OK121600070020_00	Shawnee Branch	R	3.4	3	2016	X	X		X				X			X			X	X		
OK121600070030_00	Shawnee Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121600070040_00	Flint Branch	R	5.5	3	2016	X	X		X				X			X			X	X		
OK121600070050_00	Warren Branch	R	9.1	2	2008	I	F		F				X	X		I			I	I		
OK121600070060_00	Rock Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121600070070_00	Devil's Hollow Creek	R	3.5	3	2016	X	X		X				X			X			X	X		
OK121600070080_00	Elgin Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK121600070090_00	Hockerville Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121600070100_00	Ontario Creek	R	3.5	3	2016	X	X					X	X			X			X			
OK121600070110_00	Fivemile Creek	R	5.8	2	2008	I	F		F				X			F			I	I		
OK121600070120_00	Little Fivemile Creek	R	4.3	2	2008	I	F					F	X			I			I			
OK121600070130_00	Rock Branch	R	0.4	3	2016	X	X					X	X			X			X			
OK121610000010_00	Pryor Creek	R	7.1	3	2016	X	X					X	X			X			X			
OK121610000020_00	Sulphur Creek	R	5.3	3	2016	X	X					X	X			X			X			
OK121610000040_00	Scarbow Lake	L	150.0	3	2016	X	X					X	X			X			X			
OK121610000050_00	Pryor Creek	R	3.9	3	TMDL	X	X					X	X			X			X	X		
OK121610000050_10	Pryor Creek	R	5.0	5A	TMDL	I	F					N	X			I			N	I		
OK121610000060_00	Midamerica Creek	R	4.2	3	2016	X	X					X	X			X			X			
OK121610000070_00	Seminole Creek	R	8.6	3	2016	X	X					X	X			X			X			
OK121610000080_00	Mud Creek	R	7.7	3	2016	X	X					X	X			X			X			
OK121610000090_00	Pryor Creek	R	2.4	5A	TMDL	F	F					N	X			F			N	I		
OK121610000090_10	Pryor Creek	R	12.1	3	2016	X	X					X	X			X					X	
OK121610000100_00	Salt Branch	R	6.1	3	2016	X	X					X	X			X			X			
OK121610000120_00	Adair Creek	R	4.8	3	2016	X	X					X	X			X			X			
OK121610000130_00	Bitter Creek	R	5.9	3	2016	X	X					X	X			X			X			
OK121610000140_00	Osage Creek	R	5.3	3	2016	X	X					X	X			X			X			

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OK121610000150_00	Pryor Creek, Upper	R	25.3	3	2016	X	X					I	X			X					X	
OK121610000160_00	Little Pryor Creek	R	12.4	3	2016	X	X					X	X			X			X			
OK121610000170_00	Diver Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK121610000180_00	Chelsea Creek	R	0.8	3	2016	X	X					X	X			X			X			
OK121610000190_00	Chelsea Creek, East	R	4.6	3	2016	X	X					X	X			X			X			
OK121610000200_00	Chelsea Creek, West	R	4.2	3	2016	X	X					X	X			X			X			
OK121700010010_00	Illinois River	R	9.6	3	2016	X	X					X	X			X			X			
OK121700010020_00	Deep Branch	R	8.7	3	2016	X	X					X	X			X			X			
OK121700010030_00	Larue Branch	R	5.4	3	2016	X	X					X	X			X			X			
OK121700010040_00	Red Bird Smith Creek	R	8.5	3	2016	X	X					X	X			X			X			
OK121700010050_00	Pat Hollow	R	2.3	3	2016	X	X					X	X			X			X			
OK121700020010_00	Illinois River	R	20.9	3	2016	X	X					X	X			X			X			
OK121700020020_00	Tenkiller Ferry Lake	L	8440.0	5A	TMDL	N	F					N	X		F	F			I	I		
OK121700020030_00	Pine Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121700020040_00	Sawmill Hollow Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK121700020050_00	Linder Bend Creek	R	2.0	3	2016	X	X					X	X			X			X			
OK121700020060_00	Salt Branch	R	2.5	3	2016	X	X					X	X			X			X			
OK121700020070_00	Burnt Cabin Creek	R	5.3	3	2016	X	X					X	X			X			X			
OK121700020080_00	Dogwood Creek	R	2.1	3	2016	X	X					X	X			X			X			
OK121700020090_00	Cato Creek	R	6.4	3	2016	X	X					X	X			X			X			
OK121700020100_00	Snake Creek	R	3.3	3	2016	X	X					X	X			X			X			
OK121700020110_00	Chicken Creek	R	4.9	5A	TMDL	I	I					N	X			X			X			
OK121700020130_00	Terrapin Creek	R	8.4	3	2016	X	X					X	X			X			X			
OK121700020140_00	Sixshooter Creek / Branch	R	3.9	3	2016	X	X					X	X			X			X			
OK121700020150_00	Sismore Creek	R	4.9	3	2016	X	X					X	X			X			X			
OK121700020160_00	Pettit Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121700020170_00	Big Hollow Creek	R	2.8	3	2016	X	X					X	X			X			X			
OK121700020180_00	Elk Creek	R	9.9	3	2016	X	X					X	X			X			X			
OK121700020190_00	Dry Creek	R	10.4	3	2016	X	X					X	X			X			X			
OK121700020200_00	Cave Springs Creek (Bolin Hollow)	R	5.6	3	2016	X	X					X	X			X			X			
OK121700020210_00	Illinois River	R	8.4	2	2008	X	X		X				X		F	X			X	X		
OK121700020220_00	Tenkiller Ferry Lake, Illinois River Arm	L	5030.0	5A	TMDL	I	I					N	X		F	I			I	I		

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OK121700020230_00	Caney Creek	R	21.1	2	2008	I	F		I				X						X	I		
OK121700020240_00	Carters Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121700020250_00	Mining Camp Hollow Creek, South	R	4.2	3	2016	X	X					X	X			X			X			
OK121700020260_00	Dripping Spring Hollow Creek	R	4.5	3	2016	X	X					X	X			X			X			
OK121700020270_00	Park Hill Branch	R	6.9	3	2016	I	I					I	X			X			X			
OK121700020280_00	Manes Hollow Creek	R	2.6	3	2016	X	X					X	X			X			X			
OK121700020290_00	Ross Hollow Creek	R	1.3	3	2016	X	X					X	X			X			X			
OK121700020300_00	Illinois River	R	4.3	3	2016	X	X					X	X			X			X			
OK121700020310_00	Illinois River, Baron Fork	R	1.1	3	2016	I	I					I	X			X			X			
OK121700020320_00	Indian Meadows Creek	R	2.6	3	2016	X	X					X	X			X			X			
OK121700020330_00	Indian Meadows Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121700030010_00	Illinois River	R	7.7	5A	TMDL	N	F		I				I			F			N	I		
OK121700030020_00	Tahlequah Creek	R	1.8	3	2016	X	X					X	X			X			X			
OK121700030030_00	Stick Ross Creek (Ross Branch)	R	4.5	3	2016	I	I					I	X			X			X			
OK121700030040_00	Tahlequah Creek (Town Branch)	R	6.2	5A	TMDL	X	X		X				X					X	N	X		
OK121700030050_00	Red Oak Hollow Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121700030060_00	Little Steely Hollow Creek	R	2.0	3	2016	X	X					X	X			X			X			
OK121700030070_00	Briggs Hollow Creek, North	R	1.9	3	2016	X	X					X	X			X			X			
OK121700030080_00	Illinois River	R	32.0	2	2008	N	F					X	X			F			N			
OK121700030090_00	Pumpkin Hollow Creek	R	9.3	3	2016	X	X					X	X			X			X			
OK121700030100_00	Tully Hollow Creek (Burgen)	R	3.8	3	2016	X	X					X	X			X			X			
OK121700030110_00	Cedar Hollow Creek	R	3.6	3	2016	X	X					X	X			X			X			
OK121700030120_00	Steely Hollow Creek	R	3.1	3	2016	I	I					I	X			X			X			
OK121700030130_00	Combs Hollow Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121700030140_00	Telamay Hollow Creek	R	2.5	3	2016	I	I					I	X			X			X			
OK121700030150_00	Molly Field Hollow Creek	R	2.7	3	2016	X	X					X	X			X			X			
OK121700030160_00	Peavine Hollow Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121700030170_00	Dog Hollow Creek	R	4.1	3	2016	X	X					X	X			X			X			
OK121700030180_00	Scraper Hollow Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121700030190_00	Kirk Springs Hollow Creek	R	3.4	3	2016	X	X					X	X			X			X			
OK121700030200_00	Sawmill Hollow Creek	R	2.3	3	2016	X	X					X	X			X			X			
OK121700030210_00	Falls Branch	R	4.7	3	2016	X	X					X	X			X			X			

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OK121700030220_00	Black Fox Hollow Creek	R	6.2	3	2016	X	X					X	X			X			X			
OK121700030230_00	Winset Hollow Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121700030240_00	Hasting Hollow Branch	R	2.5	3	2016	X	X					X	X			X			X			
OK121700030250_00	Fall Branch	R	5.2	3	2016	X	X					X	X			X			X			
OK121700030260_00	Luna Branch	R	5.0	3	2016	X	X					X	X			X			X			
OK121700030270_00	Cherokee Mission Creek	R	2.5	3	2016	X	X					X	X			X			X			
OK121700030280_00	Illinois River	R	15.2	5A	TMDL	N	F					X	X			F			X			
OK121700030290_00	Flint Creek	R	1.6	5A	TMDL	N	F		N				X			F		X	I			
OK121700030300_00	Kill Hollow Creek	R	4.4	3	2016	X	X					X	X			X			X			
OK121700030310_00	Dripping Springs Branch	R	5.0	3	2016	X	X					X	X			X			X			
OK121700030320_00	Rock Branch	R	3.4	3	2016	X	X					X	X			X			X			
OK121700030330_00	Tate Parris Branch	R	3.7	3	2016	X	X					X	X			X			X			
OK121700030340_00	Beaver Creek (Indiangrave Hollow)	R	2.3	3	2016	X	X					X	X			X			X			
OK121700030350_00	Illinois River	R	5.2	5A	TMDL	N	F		N				I			F		X	N	I		
OK121700030360_00	Frances Lake	L	562.0	3	2016	X	X					X	X			X			X			
OK121700030370_00	Ballard Creek	R	12.6	2	TMDL	F	F		F				X			I			I			
OK121700040010_00	Caney Creek	R	1.8	2	2008	I	F		F				I			F			F	F		
OK121700040020_00	Negro Jake Hollow Creek	R	5.7	3	2016	X	X					X	X			X			X			
OK121700040030_00	Tailholt Creek	R	3.8	3	2016	X	X					X	X			X			X			
OK121700040040_00	Bidding Creek	R	6.4	3	2016	X	X					X	X			X			X			
OK121700040050_00	Spade Creek	R	5.2	3	2016	X	X					X	X			X			X			
OK121700040060_00	Spade Branch	R	3.8	3	2016	X	X					X	X			X			X			
OK121700040070_00	Smith Hollow Creek	R	4.2	3	2016	X	X					X	X			X			X			
OK121700040080_00	Goat Mountain Creek	R	3.6	3	2016	X	X					X	X			X			X			
OK121700040090_00	Mulberry Hollow Creek	R	3.6	3	2016	X	X					X	X			X			X			
OK121700050010_00	Illinois River, Baron Fork	R	23.3	5A	TMDL	N	F		F				I			F		X	N	I		
OK121700050030_00	Welling Creek	R	3.3	3	2016	X	X					X	X			X			X			
OK121700050040_00	Mining Camp Hollow Creek, North-North	R	2.7	3	2016	X	X					X	X			X			X			
OK121700050050_00	Willow Branch	R	2.2	3	2016	X	X					X	X			X			X			
OK121700050052_00	Field Hollow Creek	R	3.0	3	2016	X	X					X	X			X			X			
OK121700050060_00	Briggs Hollow Creek, South	R	4.5	3	2016	X	X					X	X			X			X			
OK121700050070_00	Walltrip Branch	R	6.1	3	2016	X	X					X	X			X			X			

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OK121700050080_00	Proctor Mountain Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121700050090_00	Tyner Creek	R	15.0	5A	TMDL	F	F					F	X			F			N			
OK121700050100_00	South Proctor Creek, West	R	3.5	3	2016	X	X					X	X			X			X			
OK121700050110_00	Dennison Hollow Creek	R	2.4	3	2016	X	X					X	X			X			X			
OK121700050111_00	South Proctor Creek, East	R	4.3	3	2016	X	X					X	X			X			X			
OK121700050120_00	Peacheater Creek	R	10.3	5A	TMDL	F	F		F				X					X	N	I		
OK121700050130_00	Scraper Hollow Creek	R	5.4	3	2016	I	I		X				X					X	X	X		
OK121700050140_00	England Hollow Creek	R	5.8	3	2016	X	X		X				X					X	X	X		
OK121700050150_00	Green Creek	R	7.2	3	2016	X	X		X				X					X	X	X		
OK121700050160_00	Westville Lake	L	1.0	3	2016	X	X					X	X			X			X			
OK121700050170_00	Illinois River, Baron Fork	R	3.1	3	2016	I	X					X	X			X			X			
OK121700050170_10	Illinois River, Baron Fork	R	7.3	3	2016	X	X		X				X					X	X	X		
OK121700050180_00	Shell Branch	R	7.6	4A	2016	I	I		I				X					X	X	X		
OK121700050190_00	Peavine Creek	R	7.8	3	2016	X	X					X	X			X			X			
OK121700050200_00	Evansville Creek	R	13.2	3	2016	X	X		X				X					X	X	X		
OK121700050210_00	West Branch	R	1.4	3	2016	X	X					X	X			X			X			
OK121700060010_00	Flint Creek	R	7.8	5A	TMDL	N	F		F				I			F		X	N	I		
OK121700060010_10	Flint Creek	R	3.5	3	2016	X	X		X				X			X			X	X		
OK121700060020_00	Fivemile Hollow Creek	R	5.0	3	2016	X	X					X	X			X			X			
OK121700060030_00	Calunchety Hollow Creek	R	3.7	3	2016	X	X					X	X			X			X			
OK121700060040_00	Battle Creek (Battle Branch)	R	5.4	2	TMDL	F	F					F	X			I			I			
OK121700060050_00	Blue Spring Branch	R	2.0	3	2016	X	X					X	X			X			X			
OK121700060060_00	Hazelnut Hollow Creek	R	2.0	3	2016	X	X					X	X			X			X			
OK121700060070_00	Crazy Creek (Glasby)	R	5.5	3	2016	X	X					X	X			X			X			
OK121700060080_00	Sager Creek	R	4.2	5A	TMDL	I	F		F				I			I		X	N	N		
OK121700060100_00	Fagan Creek	R	2.8	3	2016	X	X		X				X					X	X	X		
OK220100010010_00	Poteau River	R	23.9	5A	TMDL	I	F					N	I			F			N	I		
OK220100010010_05	Poteau River	R	3.4	3	2018	X	X					X	X			X			X	X		
OK220100010010_10	Poteau River	R	2.2	3	2018	X	X					X	X			X			X	X		
OK220100010010_20	Poteau River	R	9.2	3	2018	X	X					X	X			X			X	X		
OK220100010010_30	Poteau River	R	1.6	5A	TMDL	X	X					N	N			X			X	N		
OK220100010010_40	Poteau River	R	21.4	5A	TMDL	I	F					N	I			F			F	I		

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OK220100010020_00	Cedar Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK220100010030_00	Cedar Creek, Trib	R	1.5	3	2018	X	X			X			X			X					X	
OK220100010040_00	Holi-Tuska Creek	R	7.8	3	2018	X	X					X	X			X			X	X		X
OK220100010050_00	New Spiro Lake	L	254.0	5A	TMDL	N	F					N	X			F			I	I		
OK220100010060_00	Coal Creek	R	6.8	3	2018	X	X					X	X			X			X			
OK220100010070_00	Poteau River, James Fork	R	16.9	3	2018	I	I					I	X			X			X	X		
OK220100010080_00	Poteau River, James Fork, Trib	R	4.0	3	2018	X	X					X	X			X			X			
OK220100010110_00	Rock Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK220100010120_00	Riddle Creek	R	12.5	3	2018	X	X			X			X			X					X	
OK220100010130_00	Cameron Creek	R	4.1	3	2018	X	X			X			X			X					X	
OK220100010140_00	Polk Creek	R	5.3	3	2018	X	X					X	X			X			X			
OK220100010150_00	Town Creek	R	4.3	3	2018	X	X					X	X			X			X			
OK220100010160_00	Sugarloaf Creek	R	15.0	3	2018	I	I					I	X			X			X	X		
OK220100010170_00	Morris Creek	R	13.6	3	2018	X	X					X	X			X			X			
OK220100010180_00	Caston Creek	R	16.7	3	2018	X	X					X	X			X			X	X		
OK220100010190_00	Mountain Creek	R	10.3	3	2018	X	X					X	X			X			X			
OK220100010200_00	Coal Creek	R	8.9	2	2008	X	X	F				X	X			X			X			
OK220100010210_00	Coal Creek, Trib	R	2.5	3	2018	X	X					X	X			X			X			
OK220100010220_00	Coal Creek, Trib	R	3.3	3	2018	X	X					X	X			X			X			
OK220100010230_00	Cameron Creek Tributary	R	1.7	3	2018	X	X					X	X			X			X			
OK220100020010_00	Poteau River	R	33.1	2	2008	I	F					I	I			F			F	I		
OK220100020010_10	Poteau River	R	27.1	5A	TMDL	I	F					N	I			I			I	I		
OK220100020020_00	Wister Lake	L	7333.0	5A	TMDL	N	F					N	X			F			I	I		
OK220100020030_00	Poteau River, Black Fork	R	2.0	3	2018	I	I					I	X			X			X	X		
OK220100020040_00	Poteau River, Black Fork	R	30.2	5A	TMDL	I	F		N				X	X		F			I	I		
OK220100020050_00	Cedar Creek	R	7.8	3	2018	X	X					X	X						X	X		
OK220100020060_00	Cedar Lake	L	78.0	5A	TMDL	F	F					N	X			F			F			
OK220100020070_00	Shawnee Creek	R	6.2	3	2018	X	X					X	X			X			X			
OK220100020080_00	Big Creek	R	12.6	3	2018	X	X		X				X						X	X		
OK220100020090_00	Big Creek, Trib	R	6.0	2	2008	X	X	F				X	X			X			X			
OK220100020100_00	Oil Branch	R	5.4	3	2018	X	X					X	X			X			X			
OK220100020110_00	Oil Branch, Trib	R	4.4	3	2018	X	X					X	X			X			X			

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OK220100030010_00	Brazil Creek	R	17.8	5A	TMDL	F	F					N	X			F			N	I		
OK220100030010_10	Brazil Creek	R	30.3	3	2018	X	X					X	X			X			X	X		
OK220100030020_00	Buck Creek	R	11.1	3	2018	X	X					X	X			X			X			
OK220100030030_00	Doe Creek	R	1.8	3	2018	X	X					X	X			X			X			
OK220100030040_00	Bokoshe Lake	L	21.0	3	2018	X	X					X	X			X			X			
OK220100030050_00	Owl Creek	R	11.8	3	2018	X	X					X	X			X			X			
OK220100030060_00	Wolf Creek	R	6.3	3	2018	X	X					X	X			X			X			
OK220100030070_00	Wolf Creek, Trib	R	1.3	3	2018	X	X					X	X			X			X			
OK220100030080_00	Reese Lake	L	17.0	3	2018	X	X					X	X			X			X			
OK220100040010_00	Fourche Maline Creek	R	6.6	3	2018	I	I					I	X			I			X	I		
OK220100040020_00	Fourche Maline Creek	R	36.9	5A	TMDL	F	F					N	I			F			N	I		
OK220100040020_10	Fourche Maline Creek	R	22.6	3	2018	X	X					X	X			X			X	X		
OK220100040030_00	Holson Creek	R	22.8	2	2008	I	F					I	X			F			X			
OK220100040040_00	Long Creek	R	20.8	3	2018	I	I					I	X			X			X			
OK220100040050_00	Red Oak Creek	R	11.0	5A	TMDL	I	N					N	X			I			X			
OK220100040060_00	Pigeon Creek	R	7.1	3	2018	I	I					I	X			X			X			
OK220100040070_00	Little Fourche Maline Creek	R	13.9	3	2018	I	I					I	X			X			X	I		
OK220100040080_00	Bandy Creek	R	12.5	5A	TMDL	I	I					N	X			I			X			
OK220100040090_00	Bandy Creek, Trib	R	6.1	3	2018	X	X					X	X			X			X	X		X
OK220100040100_00	Lloyd Church Lake (Wilburton City)	L	160.0	5A	TMDL	F	F					N	X			F			F			
OK220100040110_00	Fourche Maline Creek, Trib	R	2.0	3	2018	X	X			X			X			X					X	
OK220100040120_00	Coon Creek	R	3.6	3	2018	X	X					X	X			X			X	X		X
OK220100040130_00	Coon Creek Lake	L	32.0	3	2018	X	X					X	X			X			X			
OK220100040140_00	Carlton Lake	L	52.0	3	2018	X	X					X	X			X			X			
OK220100040150_00	Wayne Wallace Lake	L	94.0	5A	TMDL	N	F					N	X			F			F			
OK220100040160_00	Rough Canyon Creek	R	2.0	3	2018	X	X					X	X			X			X			
OK220100040170_00	Smooth Creek	R	1.9	3	2018	X	X					X	X			X			X			
OK220100040180_00	Coal Creek	R	10.5	3	2018	X	X					X	X			X			X			
OK220200010010_00	Arkansas River	R	20.7	5A	TMDL	I	F	F				F	I		F	F	F		N	X		
OK220200010020_00	Camp Creek	R	13.9	3	2018	X	X		X				X						X	X		
OK220200010030_00	Big Skin Bayou	R	7.8	3	2018	I	I					I	X			X			X	X		
OK220200010030_10	Big Skin Bayou	R	18.5	3	2018	X	X					X	X			X			X	X		

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OK220200010040_00	Little Skin Bayou	R	11.3	3	2018	X	X					X	X			X			X			
OK220200010060_00	Cache Creek	R	22.5	2	2008	I	F					I	X			F			X	I		
OK220200010070_00	Redbank Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK220200010090_00	Coal Creek	R	13.2	3	2018	X	X					X	X			X			X			
OK220200010100_00	Onion Creek	R	11.3	3	2018	X	X			X			X			X					X	
OK220200020010_00	Arkansas River	R	9.1	2	2008	X	X					X	X		F	X	F		X	X		
OK220200020010_10	Arkansas River	R	21.0	3	2018	X	X					X	X		X	X	X		X	X		
OK220200020020_00	Robert S. Kerr Lake	L	43380.0	5A	TMDL	N	F					N	X		F	F	F		I	I		
OK220200020040_00	Little Sallisaw Creek	R	19.7	3	2018	I	I					I	X			X			X	X		
OK220200020070_00	Mule Creek	R	9.7	3	2018	X	X					X	X			X			X			
OK220200020090_00	Club Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK220200020110_00	Lone Star Steel Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK220200020120_00	Little Sans Bois Creek	R	16.0	3	2018	X	X					X	X			X			X			
OK220200020130_00	Vian Creek	R	4.4	3	2018	I	I		I				X			X			X	X		
OK220200020130_10	Vian Creek	R	21.5	3	2018	X	X					X	X			X			X	X		
OK220200020140_00	Little Vian Creek	R	13.3	3	2018	X	X		X				X			X			X	X		
OK220200030010_00	Sallisaw Creek	R	4.1	3	2018	X	X		X				X	X		X			X	X		
OK220200030010_10	Sallisaw Creek	R	8.9	2	2008	I	F		F				X	X		F			I	I		
OK220200030010_20	Sallisaw Creek	R	13.3	2	2008	F	F		F				X	X		F			I	I		
OK220200030010_30	Sallisaw Creek	R	14.8	2	2008	X	F		I				X	X		F			I			
OK220200030020_00	Shiloh Branch	R	3.8	3	2018	X	X					X	X			X			X			
OK220200030030_00	Brushy Creek	R	15.0	3	2018	X	X		X				X			X			X	X		X
OK220200030040_00	Brushy Creek Lake	L	358.0	5A	TMDL	F	F					N	X			F			I	I		
OK220200030050_00	Brushy Lake	L	227.0	3	2018	X	X		X				X			X			X	X		X
OK220200030060_00	Dry Creek	R	9.3	3	2018	X	X					X	X			X			X			
OK220200030070_00	Marble City Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK220200030080_00	Greasy Creek	R	10.5	3	2018	X	X		X				X			X			X	X		
OK220200030100_00	Greasy Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK220200030120_00	Stilwell City Lake	L	188.0	5A	TMDL	F	F					N	X			F			F			
OK220200040010_00	Sans Bois Creek	R	9.2	5A	TMDL	F	F					N	X			I			N	I		
OK220200040010_10	Sans Bois Creek	R	10.8	5A	TMDL	F	N					N	X			I			I	I		
OK220200040010_20	Sans Bois Creek	R	5.4	3	2018	X	X					X	X			X			X	X		

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OK220200040010_30	Sans Bois Creek	R	7.1	3	2018	X	X					X	X			X			X	X		
OK220200040010_40	Sans Bois Creek	R	27.8	5A	TMDL	I	F					N	X			I			N	I		
OK220200040020_00	Pruit Valley Creek (John Wells (Stigler))	R	10.0	3	2018	X	X					X	X			X			X			
OK220200040030_00	John Wells Lake (Stigler)	L	194.0	5A	TMDL	F	F					N	X			F			F	I		X
OK220200040050_00	Sans Bois Creek, Mountain Fork	R	18.8	5A	TMDL	F	F					N	X			F			N			
OK220200040060_00	Beaver Creek	R	15.4	2	2008	X	X	F				X	X			X			X			
OK220200040080_00	Quinton City Lake	L	25.0	3	2018	X	X					X	X			X			X			
OK220200050010_00	Lee Creek	R	1.9	5A	TMDL	I	F		I				X	X		F			N	I		
OK220200050010_10	Lee Creek	R	15.7	5A	TMDL	N	F		N				X			F		X	I	X		
OK220200050020_00	Webber Creek	R	2.0	3	2018	X	X		X				X					X	X	X		
OK220200050030_00	Briar Creek (Bear)	R	5.8	3	2018	X	X		X				X					X	X	X		
OK220200050040_00	Little Lee Creek	R	12.2	5A	TMDL	N	F		I				X					X	N	I		
OK220200050050_00	Jenkins Creek	R	6.7	3	2018	I	I		I				X					X	X	X		
OK220200050060_00	Garrison Creek	R	9.3	3	2018	X	X					X	X			X			X			
OK220200050060_10	Garrison Creek	R	4.2	3	2018	X	X					X	X			X			X			
OK220200050070_00	Roland Creek!	R	6.3	3	2018	X				X											X	
OK220300000010_00	Canadian River	R	28.0	2	2008	I	F					I	I		F	F	F		F	I		
OK220300000020_00	Taloka Creek	R	16.0	3	2018	X	X					X	X			X			X	X		
OK220300000030_00	Snake Creek	R	7.3	3	2018	X	X					X	X			X					X	
OK220300000040_00	Emachaya Creek	R	16.3	3	2018	X	X					X	X			X			X	X		
OK220600010010_00	Canadian River	R	25.5	3	2018	X	X					X	X			X			X	X		
OK220600010020_00	Eufaula Lake	L	17583.0	5A	TMDL	N	F					N	X			F			I	I		
OK220600010030_00	Brooken Creek	R	10.3	3	2018	X	X					X	X			X			X			
OK220600010040_00	Brooken Creek, Trib	R	2.3	3	2018	X	X					X	X			X			X			
OK220600010050_00	Eufaula Lake, Canadian River Arm	L	17583.0	5A	TMDL	N	F					N	X			F			I	I		
OK220600010060_00	Eufaula Lake, Longtown Creek Arm	L	17583.0	5A	TMDL	I	I					N	X			I			I	I		
OK220600010070_00	Longtown Creek	R	25.7	3	2018	X	X					X	X			X			X	X		
OK220600010070_10	Longtown Creek	R	12.1	5A	TMDL	F	F					N	X			F			N	F		
OK220600010080_00	Lick Creek	R	6.3	3	2018	X	X					X	X			X			X			
OK220600010100_00	Mill Creek	R	6.2	3	2018	X	X					X	X			X			X	X		
OK220600010100_10	Mill Creek	R	3.3	3	2018	X	X					X	X			X			X	X		
OK220600010100_20	Mill Creek	R	24.2	5A	TMDL	F	F					N	X			F			N	I		

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OK220600010110_00	Flat Rock Creek	R	10.2	3	2018	X	X					X	X			X			X			
OK220600010119_00	Canadian River	R	16.7	3	2018	X	X					X	X			X			X	X		
OK220600010119_10	Canadian River	R	39.1	5A	TMDL	I	N					N	I			I			N	I		
OK220600010120_00	Scipio Creek	R	20.3	3	2018	X	X					X	X			X			X			
OK220600010130_00	Hay Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK220600010140_00	Cindy Creek	R	7.0	2	2008	I	F					I	X			F			X	I		
OK220600010150_00	Pond Creek	R	5.6	2	2008	F	F					I	X			F			X	F		
OK220600010160_00	Gobbler Creek	R	7.8	3	2018	I	I					I	X			I			X	I		
OK220600010170_00	Big Creek	R	10.9	5C	TMDL	I	N					I	X						X			
OK220600010180_00	Leader Creek	R	6.3	3	2018	X						X	X						X			
OK220600020010_00	Coal Creek	R	9.4	3	2018	I	X					I	X			X			X	X		
OK220600020010_10	Coal Creek	R	9.8	3	2018	X	X					X	X			X			X	X		
OK220600020010_20	Coal Creek	R	33.2	3	2018	X	X					X	X			X			X	X		
OK220600020020_00	Bull Creek	R	14.2	3	2018	X	X					X	X			X			X	X		X
OK220600020030_00	McAlester Lake	L	1521.0	5A	TMDL	N	F					N	X			F			I	I		X
OK220600020050_00	Talawanda 2 Lake	L	195.0	5A	TMDL	F	F					N	X			F			F			
OK220600020060_00	Talawanda 1 Lake	L	91.0	5A	TMDL	F	F					N	X			F			F			
OK220600020070_00	Big Wildhorse Creek	R	23.4	3	2018	X	X					X	X			X			X			
OK220600020080_00	Deer Creek	R	15.8	3	2018	X	X					X	X			X			X			
OK220600020090_00	Sandy Creek	R	5.7	3	2018	X	X					X	X			X					X	
OK220600020100_00	Coal Creek, Trib A!	R	2.0	3	2018	X	I					I	X			I			X			
OK220600030010_00	Brushy Creek	R	5.7	5A	TMDL	N	F					N	I			F			N	N		
OK220600030010_10	Brushy Creek	R	25.3	5A	TMDL	N	F					N	I			F			N	N		
OK220600030010_20	Brushy Creek	R	13.0	3	2018	X	X					X	X			X			X	X		
OK220600030020_00	Blue Creek	R	13.7	5A	TMDL	I	X					I	X			X			N	X		
OK220600030040_00	Hartshorne Lake	L	83.0	3	2018	X	X					X	X			X			X			
OK220600030050_00	Peaceable Creek	R	17.1	5A	TMDL	I	F					N	I			F			N	I		
OK220600030050_10	Peaceable Creek	R	5.6	3	2018	X	X					X	X			X			X	X		
OK220600030050_20	Peaceable Creek	R	6.3	3	2018	X	X					X	X			X			X	X		
OK220600030060_00	Chun Creek	R	3.0	2	2008	X	X	F				X	X			X			X			
OK220600030060_10	Chun Creek	R	15.3	3	2018	X	X					X	X			X				X	X	
OK220600030080_00	Bull Creek	R	1.8	5A	TMDL	X	X					N	I			X			X			

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OK220600030080_10	Bull Creek	R	9.3	3	2018	X	X					X	X			X			X	X		X
OK220600030090_00	Brown Lake	L	139.0	3	2018	X	X					X	X			X			X			
OK220600040010_00	Gaines Creek	R	39.3	5A	TMDL	N	F					N	X			F			N	N		
OK220600040010_10	Gaines Creek	R	10.9	3	2018	X	X					X	X			X			X	X		
OK220600040020_00	Boiling Springs Creek	R	8.0	3	2018	X	X					X	X			X			X			
OK220600040030_00	Beaver Creek	R	12.3	5A	TMDL	N	F					N	X			F			N			
OK220600040040_00	Pit Creek	R	7.7	5A	TMDL	F	I					N	X			X			X			
OK220600040050_00	Cedar Creek	R	5.1	3	2018	X	X					X	X			X			X			
OK220600040060_00	Buffalo Creek	R	15.0	3	2018	X	X					X	X			X			X			
OK220600050010_00	Eufaula Lake, Gaines Creek Arm	L	17583.0	5A	TMDL	N	F					N	X			F			I	I		
OK220600050020_00	Gibson Creek	R	8.3	3	2018	X	X			X			X			X					X	
OK220600050030_00	Rock Creek	R	17.7	3	2018	X	X					X	X			X			X			
OK220600050040_00	Ash Creek	R	19.7	3	2018	X	X					X	X			X			X	X		
OK220600050050_00	Jones Creek	R	11.0	3	2018	X	X					X	X			X			X			
OK220600050060_00	Mud Creek	R	10.6	4A	2011	X	X					N	I			X			X			
OK220600050070_00	Buck Creek	R	5.2	3	2018	X	X					X	X			X			X			
OK310800010010_00	Washita River	R	29.0	3	2019	X	X					I	X			X			X	X		
OK310800010010_10	Washita River	R	25.7	3	2019	X	X					X	X			X			X	X		
OK310800010011_00	Texoma Lake, Washita River Arm, Lower	L	17600.0	5A	TMDL	F	F					N	X		F	F			I	I		
OK310800010012_00	Rock Creek	R	12.0	3	2019	X	I					X	X			X			X			
OK310800010020_00	Glasses Creek	R	16.7	2	2008	I	F					I	X			I			I	I		
OK310800010030_00	Little Galsses Creek	R	8.8	3	2019	X	X					X	X			X			X			
OK310800010040_00	Carter Lake	L	108.0	5A	TMDL	F	F					N	X			F			F			
OK310800010050_00	Texoma Lake, Washita River Arm, Upper	L	17600.0	5A	TMDL	I	I					N	X		F	I			I	I		
OK310800010051_00	Old Channel (of Washita)	R	5.8	5C	TMDL	F	N					I	X			I			X	F		
OK310800010052_00	Kansas Creek	R	4.7	3	2019	X	X					X	X			X			X			
OK310800010060_00	Butcher Pen Creek	R	7.6	3	2019	X	X					X	X			X			X			
OK310800010070_00	Polecat Creek	R	3.9	3	2019	X	X					X	X			X			X			
OK310800010080_00	Bell Creek	R	6.3	3	2019	X	X					X	X			X			X			
OK310800010090_00	Big Sandy Creek	R	14.2	3	2019	X	X					X	X			X			X			
OK310800010100_00	Little Sandy Creek	R	10.2	3	2019	X	X					X	X			X			X			
OK310800010110_00	Buzzard Creek	R	9.5	3	2019	X	X					X	X			X			X			

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OK310800010120_00	Pennington Creek	R	33.8	5A	TMDL	I	F		X			I	X	X		F			N	I		
OK310800010130_00	Cedar Creek	R	5.3	3	2019	X	X					X	X			X			X			
OK310800010140_00	Reagan Branch	R	4.1	3	2019	X	X					X	X			X			X			
OK310800010150_00	Keel Creek	R	3.8	3	2019	X	X					X	X			X			X			
OK310800010160_00	Spring Creek	R	11.2	3	2019	X	X					X	X			X			X			
OK310800010170_00	Rock Creek	R	17.1	3	2019	X	X					X	X			X			X			
OK310800010180_00	Sandy Creek	R	6.2	3	2019	X	X					X	X			X			X			
OK310800010190_00	Mill Creek	R	38.0	2	2008	I	F					I	X			F			I	I		
OK310800010200_00	Threemile Creek	R	4.3	3	2019	X	X					X	X			X			X			
OK310800010205_00	Tributary of Threemile Creek	R	0.9	3	2019	X	X			X			X			X					X	
OK310800010210_00	Turkey Creek	R	6.3	3	2019	X	X					X	X			X			X			
OK310800010220_00	Camp Creek	R	6.9	3	2019	X	X					X	X			X			X			
OK310800010230_00	Sycamore Creek	R	8.5	3	2019	X	X					X	X			X			X			
OK310800010240_00	Oil Creek	R	19.5	5A	TMDL	I	F					F	X			F			N	I		
OK310800010250_00	Bee Branch	R	4.6	3	2019	X	X					X	X			X			X			
OK310800020010_00	Washita River	R	31.6	5A	TMDL	I	F					N	I			F			N	I		
OK310800020010_10	Washita River	R	16.7	3	2019	X	X					X	X			X			X	X		
OK310800020020_00	Wolf Creek	R	7.4	3	2019	X	X					X	X			X			X			
OK310800020040_00	Sand Branch	R	6.2	5A	TMDL	F	F					N	X			F			N			
OK310800020050_00	Big Branch	R	12.4	3	2019	X	X					X	X			X			X			
OK310800020060_00	Cool Creek	R	9.6	3	2019	X	X					X	X			X			X			
OK310800020070_00	Board Hollow Creek	R	4.8	3	2019	X	X					X	X			X			X			
OK310800020080_00	Rock Creek	R	4.9	3	2019	X	X					X	X			X			X	X		X
OK310800020090_00	Rock Creek	R	8.7	3	2019	X	X					X	X			X			X	X		X
OK310800020100_00	Arbuckle Lake (Lake of the Arbuckles)	L	2350.0	5A	TMDL	F	F					N	X			F			I	I		X
OK310800020120_00	Veterans Lake	L	64.0	3	2019	X	X					X	X			X			X			
OK310800020121_00	Travertine Creek	R	2.6	3	2019	X	X					X	X			X			X			
OK310800020122_00	Rock Creek	R	12.6	3	2010	I	X					I	X			X			X	X		X
OK310800020124_00	Cochran Creek	R	7.0	3	2019	X	X					X	X			X			X			
OK310800020130_00	Guy Sandy Creek	R	21.7	3	2010	I	I					I	X	X		I			X	I		
OK310800020140_00	Falls Creek	R	6.2	3	2019	X	X					X	X			X			X			
OK310800020150_00	Dry Sandy Creek	R	8.1	3	2019	X	X					X	X			X			X	X		

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OK310800020160_00	Honey Creek	R	13.0	3	2019	X	X					X	X	X		X			X	X		
OK310800020170_00	Lick Creek	R	5.1	3	2019	X	X					X	X			X			X			
OK310800020180_00	Colbert Creek	R	12.0	3	2019	X	X					X	X			X			X			
OK310800020190_00	Chigley Sandy Creek	R	14.4	5A	TMDL	F	F					I	X			F			N	I		
OK310800020200_00	Chigley Sandy Creek, East Branch	R	6.7	3	2019	X	X					X	X			X			X	X		
OK310800020210_00	Chigley Sandy Creek, West Branch	R	5.2	3	2019	X	X					X	X			X			X			
OK310800030010_00	Caddo Creek	R	44.1	5A	TMDL	F	F					N	X			F			I	I		
OK310800030010_06	Caddo Creek	R	16.8	5C	TMDL	I	N					I	X			I			X	I		
OK310800030020_00	Sand Creek	R	7.9	4A	2019	X	X					X	X			X			X			
OK310800030030_00	Deadman Branch	R	6.0	3	2019	X	X					X	X			X			X			
OK310800030035_00	Caddo CreekTributary	R	2.4	3	2019					X											X	
OK310800030040_00	Bullhead Creek	R	5.2	3	2019	X	X					X	X			X			X			
OK310800030050_00	Buzzard Creek	R	9.1	3	2019	X	X					X	X			X			X			
OK310800030070_00	Ardmore City Lake (City)	L	142.0	5A	TMDL	F	F					N	X			F			F			
OK310800030090_00	Ardmore Lake	L	122.0	3	2019	X	X					X	X			X			X			
OK310800030100_00	Rock Creek	R	1.6	3	2019	X	X					X	X			X			X	X		
OK310800030110_00	Rock Creek	R	4.5	3	2019	X	X					X	X			X			X	X		X
OK310800030120_00	Site # 18 Lake	L	248.0	5A	TMDL	F	I					N	X			I			I	X		X
OK310800030130_00	Philips Creek	R	10.6	3	2019	X	X					X	X			X			X			
OK310800030140_00	Jean Neustadt Lake	L	462.0	5A	TMDL	F	F					N	X			F			I			
OK310800030150_00	Grindstone Creek	R	6.3	3	2019	X	X					X	X			X			X			
OK310800030160_00	Sullivan Creek	R	8.1	3	2019	X	X					X	X			X			X			
OK310800030170_00	Henry House Creek	R	15.7	3	2019	X	X					X	X			X			X			
OK310800030180_00	Red Branch	R	5.0	3	2019	X	X					X	X			X			X			
OK310800030190_00	Hickory Creek	R	8.2	3	2019	X	X					X	X			X			X	X		
OK310800030200_00	Mountain Lake	L	210.0	3	2019	X	X					X	X			X			X			
OK310800030210_00	Hickory Creek	R	5.3	3	2019	X	X					X	X			X			X	X		X
OK310800030220_00	Spring Creek	R	9.9	3	2019	X	X					X	X			X			X			
OK310800030230_00	Spring Creek, West	R	9.3	3	2019	X	X					X	X			X			X			
OK310800030240_00	Hug-me-Tight Branch	R	6.2	3	2019	X	X					X	X			X			X			
OK310800030250_00	Bear Creek	R	10.4	3	2010	I	I					I	X			I			X	I		
OK310800030260_00	Russell Pretty Branch	R	5.2	5A	TMDL	I	N					I	X			I			X	I		

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OK310800030265_00	Briar Branch	R	3.5	5A	TMDL	I	N					I	X			I			X	I		
OK310800030270_00	Flag Branch	R	5.0	2	2008	I	F					I	X			F			X	I		
OK310800030280_00	Pruitt Branch	R	5.0	5A	TMDL	I	N					I	X			I			X	I		
OK310800030290_00	Russell Pretty Branch, Trib A!	R	1.0	5A	TMDL	I	N					I	X			I			X			
OK310800030300_00	Tar Branch	R	6.4	2	2008	I	F					I								I		
OK310800030310_00	Caddo Creek Graham Branch!	R	3.3	5A	TMDL	I	N					I	X			X			X			
OK310800030320_00	Caddo Creek Graham Branch! Trib.!	R	1.0	3	2019	X	X					X	X			X			X			
OK310800030330_00	Caddo Creek, Clemscott Branch!	R	3.0	5A	TMDL	I	N					I	X			X			X			
OK310800030340_00	Briar Branch Trib.B!	R	1.2	3	2010	I	I					I	X			X			X			
OK310800030350_00	Briar Branch Trib.A!	R	1.4	5A	TMDL	I	N					I	X			X			X			
OK310800030360_00	Caddo Creek, Fox Branch!	R	3.1	3	2010	I	I					I	X			X			X			
OK310800030370_00	Caddo Creek Trib.!	R	3.3	5A	TMDL	I	N					I	X			X			X			
OK310800030380_00	Caddo Creek, North Branch	R	3.8	5A	TMDL	I	N					I	X			X			X			
OK310800030390_00	Caddo Creek North Branch Trib!	R	1.5	3	2019	X	X					X	X			X			X			
OK310800030400_00	Caddo Creek North Fork!	R	2.9	3	2019	I	X					X	X			X			X			
OK310800030410_00	Caddo Creek North Fork Trib!	R	1.1	3	2019	X	X					X	X			X			X			
OK310810010010_00	Washita River	R	21.1	5A	TMDL	I	N					N	I			X			N	I		
OK310810010010_10	Washita River	R	32.9	5A	TMDL	I	F					N	I			F			N	I		
OK310810010020_00	Wildhorse Creek	R	9.0	2	TMDL	I	F					I	X			I			I	I		
OK310810010030_00	Whiskey Creek	R	3.9	3	2010	I	I					I	X			I			X	I		
OK310810010040_00	Garrison Creek	R	9.2	3	2019	X	X					X	X			X			X			
OK310810010050_00	Kickapoo Sandy Creek	R	10.2	2	2008	F	F					I	X			F			I	I		
OK310810010060_00	Turkey Sandy Creek	R	7.1	3	2019	X	X					X	X			X			X			
OK310810010065_00	West Sandy Creek	R	1.4	3	2019	X	X					X	X			X			X			
OK310810010065_10	West Sandy Creek	R	6.0	3	2019	X	X			X			X			X					X	
OK310810010070_00	Red Branch	R	7.1	3	2010	I	I					I	X			I				I	X	
OK310810010080_00	Negro Sandy Creek	R	7.5	3	2019	I	I					I	X			I			X	I		
OK310810010090_00	Rush Creek	R	3.8	5A	TMDL	F	N			I			X			I					X	
OK310810010090_10	Rush Creek	R	4.8	2	TMDL	I	F					I	X			I			I			
OK310810010100_00	Cherokee Sandy Creek	R	16.3	3	2010	I	I					I	X			I			X	I		
OK310810010110_00	Wolf Creek	R	4.7	3	2010	I	I					I	X			I			X	I		
OK310810010120_00	Peavine Creek	R	3.8	3	2010	I	I					I	X			I			X	I		

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OK310810010130_00	Peavine Creek, East	R	10.6	3	2019	X	X					X	X			X			X	X		
OK310810010150_00	Byars Lake	L	75.0	3	2019	X	X					X	X			X			X			
OK310810010160_00	Little Peavine Creek	R	6.8	3	2019	X	X					X	X			X			X			
OK310810010170_00	Washington Creek	R	1.5	3	2019	X	X					X	X			X			X	X		
OK310810010180_00	Pauls Valley Lake	L	750.0	5A	TMDL	N	N					N	X			I			I	I		X
OK310810010186_00	RC Longmire Lake	L	918.0	5A	TMDL	F	F					N	X			F			I			
OK310810010190_00	Washington Creek	R	7.8	2	2008	F	I					I	X			I			I	I		
OK310810010200_00	Owl Creek	R	9.9	3	2019	X	X					X	X			X			X			
OK310810010205_00	Cheek Creek	R	5.0	3	2019	X	X					X	X			X			X			
OK310810010210_00	Gaddis Creek	R	9.7	3	2019	X	X					X	X			X			X			
OK310810010220_00	Maysville Lake (Wiley Post)	L	302.0	5A	TMDL	N	F					N	X			F			I			
OK310810010230_00	Beef Creek	R	6.9	2	2008	X	X	F		X			X			X					X	
OK310810010240_00	Brady creek	R	13.1	3	2010	I	I					I	X			I			X	I		
OK310810010250_00	Gentle Horse Creek!	R	1.1	3	2019	X	X					I	X			X			X			
OK310810010260_00	Meandering Creek!	R	4.3	3	2019	X	X					X	X			X			X			
OK310810010270_00	Rush Creek, Trib G!	R	4.0	3	2019	X	X					X	X			X			X			
OK310810010280_00	Washita River Trib 14-1N-1E!	R	1.7	5A	TMDL	X	N					X	X			X			X			
OK310810020010_00	Washita River	R	63.2	5B	TMDL	I	F					N	I			F			N	I		
OK310810020020_00	Finn Creek	R	14.7	5A	TMDL	F	F					N	X			F			I	I		
OK310810020030_00	Turkey Creek	R	8.5	3	2019	X	X					X	X			X			X			
OK310810020040_00	Second Creek	R	6.3	3	2019	X	X					X	X			X			X			
OK310810020050_00	Criner Creek	R	11.8	2	2008	F	F					I	X			F			X	F		
OK310810020060_00	Wolf Creek	R	4.0	3	2019	X	X					X	X			X			X			
OK310810020070_00	Panther Creek	R	4.6	3	2010	I	I					I	X			X			X			
OK310810020080_00	Wildcat Creek	R	3.1	3	2019	X	X					X	X			X			X			
OK310810020090_00	Criner Creek, North	R	5.5	3	2019	X	X					X	X			X			X			
OK310810020100_00	Happy Hollow Creek	R	6.6	3	2010	I	I					I	X			I			X	I		
OK310810020110_00	Bear Creek	R	8.2	3	2019	X	X					X	X			X			X			
OK310810020120_00	Hybarger Creek	R	6.2	3	2019	X	X					X	X			X			X			
OK310810020130_00	Cavel Creek	R	5.7	3	2019	X	X					X	X			X			X			
OK310810020140_00	Rounds Creek	R	8.0	3	2019	X	X					X	X			X			X			
OK310810020150_00	Larimore Creek	R	6.5	3	2019	X	X					X	X			X			X			

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OK310810020155_00	Sandy Creek	R	9.0	3	2019	X	X					X	X			X			X			
OK310810020160_00	Colbert Creek	R	8.6	3	2019	X	X					X	X			X			X	X		
OK310810020170_00	Roaring Creek	R	18.3	5A	TMDL	F	F					I	X			F			N	F		
OK310810020180_00	Roaring Creek, East	R	7.1	3	2010	I	I					I	X			X			X			
OK310810020190_00	Middle Roaring Creek	R	6.1	3	2019	X	X					X	X			X			X			
OK310810020200_00	Laflin Creek	R	12.6	5A	TMDL	F	F					I	X			F			N	F		
OK310810020210_00	Soldier Creek	R	4.3	3	2019	X	X					X	X			X			X			
OK310810020220_00	Winter Creek	R	12.4	2	2008	I	F					I	X			I			I	I		
OK310810020230_00	Dry Creek	R	8.9	3	2019	X	X					X	X			X			X			
OK310810020250_00	Golden Trend Creek	R	5.7	2	2008	F	F					I	X			F			X	I		
OK310810020260_00	Stealy Creek!	R	2.5	5A	TMDL	F	N					I	X			I			X	I		
OK310810030010_00	Wildhorse Creek	R	22.3	5A	TMDL	F	N					F	X			I			X	I		
OK310810030020_00	Sandy Creek	R	16.1	3	2019	X	X					X	X			X			X	X		
OK310810030025_00	Squirrel Creek	R	8.3	3	2010	I	I					I	X			I			X	I		
OK310810030030_00	Fivemile Creek	R	7.2	3	2010	I	I					I	X			I			X	I		
OK310810030040_00	Rock Creek	R	17.0	3	2019	X	X					X	X			X			X	X		
OK310810030060_00	Elmore City Lake	L	69.0	3	2019	X	X					X	X			X			X			
OK310810030070_00	Eightmile Creek	R	10.5	3	2010	I	I					I	X			I			X	I		
OK310810030080_00	Salt Creek	R	19.1	5A	TMDL	F	F					N	X			I			I	I		
OK310810030084_00	Honey Creek	R	6.9	3	2019	X	X					X	X			X			X			
OK310810030090_00	Wildcat Creek	R	5.6	3	2019	X	X					X	X			X			X			
OK310810030100_00	Massey Creek	R	7.4	3	2019	X	X					X	X			X			X			
OK310810030110_00	Flat Creek	R	5.6	3	2019	X	X					X	X			X			X			
OK310810030120_00	Sandy Bear Creek	R	10.4	5A	TMDL	I	N					I	X			X			X			
OK310810030130_00	Countyline Creek	R	4.4	5C	TMDL	I	N					I	X			I			X			
OK310810030135_00	Pernell School Creek!	R	2.1	5A	TMDL	I	N					I	X			I			X	I		
OK310810030140_00	N. Pernell Creek, North	R	3.6	5A	TMDL	I	N					I	X			I			X	I		
OK310810030145_00	Pernell Creek!	R	1.5	5A	TMDL	I	N					I	X			I			X	I		
OK310810030150_00	Salt Creek, Eola Branch	R	3.7	3	2019	X	X					X	X			X			X			
OK310810030160_00	Pernell Creek, Trib.B!	R	0.8	3	2010	I	I					I	X			X			X			
OK310810030170_00	Pernell Creek, Trib. A!	R	1.1	3	2019	X	X					X	X			X			X			
OK310810030180_00	Sandy Bear Creek, West Fork!	R	5.5	5A	TMDL	I	N					I	X			X			X			

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OK310810030190_00	Flat Creek Trib.!	R	2.3	3	2019	X	X					X	X			X			X			
OK310810030200_00	South Tatums!	R	1.6	3	2019	X	X					X	X			X			X			
OK310810030210_00	Ratliff East Creek!	R	4.4	3	2019	X	X					X	X			X			X			
OK310810030220_00	Ratliff East Creek! Trib!	R	2.2	3	2019	X	X					X	X			X			X			
OK310810030230_00	Ratliff West Creek!	R	3.7	3	2019	X	X					X	X			X			X			
OK310810030240_00	Ratliff West Creek! Trib.!	R	1.0	3	2019	X	X					X	X			X			X			
OK310810030250_00	Countyline Creek Trib.3!	R	1.2	5A	TMDL	I	N					I	X			X			X			
OK310810030260_00	Wildhorse Creek Trib.B!	R	3.3	5A	TMDL	I	N					I	X			X			X			
OK310810030270_00	Wildhorse Creek Trib. A!	R	2.1	5A	TMDL	I	N					I	X			X			X			
OK310810040010_00	Wildhorse Creek	R	24.2	5A	TMDL	I	N					I	X			I			X	I		
OK310810040015_00	West County Line Creek	R	3.3	5A	TMDL	I	N					I	X			I			X	I		
OK310810040020_00	Panther Creek	R	5.4	3	2010	I	I					I	X			I			X	I		
OK310810040030_00	Black Bear Creek	R	13.0	5A	TMDL	F	N					I	X			I			X	F		
OK310810040040_00	Black Bear Creek	R	8.3	3	2010	X	X					X	X			X			X	X		X
OK310810040050_00	Fuqua Lake	L	1500.0	5A	TMDL	F	F					N	X			F			N	I		
OK310810040060_00	Bluff Creek	R	9.2	5A	TMDL	I	N					I	X			I			X	I		
OK310810040070_00	Fitzpatrick Creek	R	1.4	3	2019	X	X					X	X			X			X			
OK310810040080_00	Duncan Lake	L	500.0	5A	TMDL	F	F					N	X			F			I	I		
OK310810040090_00	Fitzpatrick Creek	R	6.0	3	2019	X	X					X	X			X			X	X		X
OK310810040100_00	Dry Creek	R	7.9	3	2010	I	I					I	X			I			X	I		
OK310810040110_00	Clear Creek	R	3.4	3	2019	X	X					X	X			X			X	X		
OK310810040120_00	Clear Creek Lake (Chisholm)	L	722.0	5A	TMDL	F	F					I	X			F			N	I		
OK310810040130_00	Clear Creek	R	8.2	3	2019	X	X					X	X			X			X	X		X
OK310810040140_00	Wildhorse Creek	R	13.5	5C	TMDL	F	F					N	X			F			I	F		
OK310810040150_00	Humphreys Lake	L	882.0	5A	TMDL	F	F					N	X			F			I	I		X
OK310810040160_00	McCubbin Creek	R	6.9	3	2019	X	X					X	X			X			X	X		X
OK310810040170_00	Owens Creek	R	5.2	5A	TMDL	I	N					I	X			I			X	I		
OK310810040180_00	West County Line Creek Trib.!	R	2.5	5A	TMDL	I	N					X	X			X			X			
OK310810040190_00	Panther Creek E. Alma Branch!	R	2.4	5A	TMDL	X	N					X	X			X			X			
OK310810040200_00	Black Bear Trib 10!	R	2.7	5C	TMDL	X	N					X	X			X			X			
OK310810040210_00	Black Bear Trib 27-1N-4W!	R	2.1	5A	TMDL	X	N					X	X			X			X			
OK310810040220_00	Black Bear Trib 6 1N-4W	R	2.2	5A	TMDL	X	N					X	X			X			X			

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OK310810040230_00	Northwest Alma Creek	R	1.9	5C	TMDL	X	N					X	X			X			X			
OK310810040240_00	Velma East Creek!	R	4.0	5A	TMDL	X	N					X	X			X			X			
OK310810040250_00	Velma Creek!	R	2.4	5C	TMDL	X	N					X	X			X			X			
OK310810040260_00	Velma Creek West Branch!	R	1.2	3	2019	X	X					X	X			X			X			
OK310810040270_00	Passmore Cemetery Creek!	R	3.8	5C	TMDL	X	N					X	X			X			X			
OK310810040280_00	Passmore Cemetery Creek Trib B!	R	2.0	5C	TMDL	X	N					X	X			X			X			
OK310810040290_00	Wildhorse Creek Trib 10-1S-5W!	R	4.2	5A	TMDL	X	N					X	X			X			X			
OK310810040300_00	Wildhorse Creek Trib 31-1N-5W!	R	1.3	5A	TMDL	X	N					X	X			X			X			
OK310810050010_00	Rush Creek	R	58.4	5A	TMDL	F	N					I	X			I			I	I		
OK310810050020_00	Panther Creek	R	4.9	3	2010	I	I					I	X			I			X	I		
OK310810050030_00	Coon Creek	R	3.9	3	2010	I	I					I	X			I			X	I		
OK310810050040_00	Murray Creek	R	6.7	5B	TMDL	I	N					I	X			I			X	I		
OK310810050050_00	Fourmile Creek	R	4.7	3	2010	I	I					I	X			I			X	I		
OK310810050060_00	Taylor Lake (Marlow City)	L	227.0	5A	TMDL	I	F					N	X			F			F			
OK310810050080_00	Rush Creek, Trib A!	R	3.4	3	2010	I	I					I	X			I			X	I		
OK310810050090_00	Rush Creek, Trib B!	R	3.4	3	2010	I	I					I	X			I			X	I		
OK310810050100_00	Rush Creek, Trib C!	R	1.5	3	2019	X	X					X	X			X			X			
OK310810050110_00	Rush Creek, Trib D!	R	0.7	5A	TMDL	I	N					I	X			I			X			
OK310810050120_00	Rush Creek, Trib E!	R	3.4	3	2019	X	X					X	X			X			X			
OK310810050130_00	Cox City!	R	3.2	3	2019		X					X	X			X			X			
OK310810050140_00	West Cox City!	R	1.5	3	2019	X	X					X	X			X			X			
OK310810050160_00	Rush Creek, Trib F!	R	1.9	3	2019	X	X					X	X			X			X			
OK310820010010_00	Washita River	R	14.3	3	2019	X	X					X	X			X			X	X		
OK310820010010_10	Washita River	R	40.9	3	2010	I	I					I	I			I			X	I		
OK310820010030_00	Bitter Creek	R	6.0	5A	TMDL	F	F					I	X			X			N	I		
OK310820010040_00	Bitter Creek, East	R	10.7	3	2010	I	I					I	X			X			X	X		
OK310820010050_00	Spring Creek	R	6.3	3	2019	X	X					X	X			X			X			
OK310820010060_00	Bitter Creek, West	R	18.5	3	2010	I	I					I	X			X			X	X		
OK310820010070_00	Brushy Creek	R	11.8	3	2019	X	X					X	X			X			X			
OK310820010090_00	Shannon Springs Lake	L	40.0	3	2019	X	X					X	X			X			X			
OK310820010100_00	Line Creek	R	9.5	3	2010	I	I					I	X			X			X			
OK310820010110_00	Rock Hollow Creek	R	10.8	3	2019	X	X					X	X			X			X			

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OK310820010120_00	Tony Hollow Creek	R	7.3	3	2019	X	X					X	X			X			X			
OK310820010130_00	Otter Creek	R	5.2	3	2019	X	X					X	X			X			X			
OK310820010140_00	Salt Creek	R	18.5	3	2010	I	I					I	X			X			X			
OK310820010150_00	Salt Creek, West Fork	R	12.5	3	2019	X	X					X	X			X			X			
OK310820010160_00	Ionine Creek	R	6.5	3	2010	I	I					I	X			I			I	I		
OK310820010170_00	Jack Hollow Creek	R	4.9	5B	TMDL	I	N					I	X			I			X	I		
OK310820010180_00	Jack Hollow Creek, East	R	6.4	3	2019	X	X					X	X			X			X			
OK310820010190_00	Jack Hollow Creek, West	R	6.9	3	2019	X	X					X	X			X			X	X		
OK310820010200_00	Ionine Creek, East	R	5.8	3	2010	I	X					I	X			X			X			
OK310820010210_00	Ionine Creek, West	R	8.6	3	2010	I	X					I	X			X			X	X		
OK310820010220_00	County Line Creek	R	3.0	3	2019	X	X					X	X			X			X			
OK310820010230_00	Jack Hollow Creek, Trib A!	R	3.1	5B	TMDL	I	N					I	X			I			X			
OK310820020010_00	Little Washita River	R	37.0	5A	TMDL	F	F					I	X			F			N	F		
OK310820020012_00	Patrick's Trib	R	2.3	3	2010	I	I					I	X			I			X	I		
OK310820020014_00	Erica's trib	R	3.7	3	2010	I	I					I	X			I			X			
OK310820020016_00	Alejandra's Trib	R	2.1	3	2010	I	I					I	X			I			X			
OK310820020020_00	Rock Creek	R	5.5	5A	TMDL	I	N					I	X			I			X	I		
OK310820020030_00	Hog Creek	R	3.9	3	2019	X	X					X	X			X			X			
OK310820020040_00	Latheran Creek	R	6.7	3	2019	X	X					X	X			X			X			
OK310820020050_00	Bills Creek	R	1.9	3	2019	X	X					X	X			X			X			
OK310820020060_00	Bills Creek, East	R	8.4	3	2010	I	I					I	X			I			X	I		
OK310820020070_00	Louis Burtschi Lake	L	180.0	5A	TMDL	F	N					N	X			I			N			
OK310820020080_00	Bills Creek, West	R	6.7	3	2010	I	I					I	X			I			X	I		
OK310820020090_00	Little Rush Creek	R	5.4	5A	TMDL	F	N					F	X			I			X	I		
OK310820020100_00	Charlie Creek	R	5.8	3	2010	I	I					I	X			I			X	I		
OK310820020110_00	McCarty Creek	R	8.5	5A	TMDL	F	N					F	X			I			X	I		
OK310820020120_00	Chetonia Creek	R	5.4	3	2010	I	I					I	X			I			X	I		
OK310820020140_00	Allen's Lake	L	10.0	5A	TMDL	X	N					X	X			I			X			
OK310820020150_00	Gladys Creek	R	2.1	3	2019	X	X			X			X			X					X	
OK310820020150_10	Gladys Creek	R	2.4	3	2019	X	X					X	X			X			X	X		
OK310830010010_00	Washita River	R	20.7	5A	TMDL	I	F					N	F			F			N	F		
OK310830010010_10	Washita River	R	43.3	3	2010	X	X					I	I			X			X	I		

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OK310830010030_00	Delaware Creek	R	11.7	5A	TMDL	F	N					F	X			I			I			
OK310830010050_00	Tonkawa Creek	R	13.7	3	2010	I	I					I	X			X			X			
OK310830010060_00	Hog Creek	R	7.9	3	2010	I	I					I	X			X			X			
OK310830010070_00	Leaper Creek	R	5.2	3	2019	X	X					X	X			X			X			
OK310830010080_00	Public Service #3 Lake	L	575.0	3	2019	X	X					X	X			X			X			
OK310830010090_00	Deep Creek	R	7.5	3	2019	X	X					X	X			X			X			
OK310830010100_00	Two Hatchet Creek	R	4.8	3	2019	X	X					X	X			X			X			
OK310830010101_00	Dry Creek (Fast Runner)	R	7.3	3	2019	X	X					X	X			X			X			
OK310830010120_00	Punjo Creek	R	5.2	3	2019	X	X					X	X			X			X			
OK310830010130_00	Spring Creek	R	8.3	3	2019	X	X					X	X			X			X			
OK310830010140_00	Gokey Creek	R	10.6	3	2010	I	I					I	X			X			X			
OK310830010150_00	Cedar Creek	R	6.4	3	2019	X	X					X	X			X			X			
OK310830010160_00	Cedar Creek	R	10.6	3	2010	I	I					I	X			X			X			
OK310830020010_00	Washita River	R	29.7	2	2008	I	F					I	F			X			X	F		
OK310830020020_00	Stinking Creek	R	18.4	5A	TMDL	F	F					N	X			F			X	I		
OK310830020030_00	Saddle Mountain Creek	R	21.2	3	2010	I	I					I	X			X			X	X		
OK310830020040_00	Pecan Creek	R	14.5	3	2019	X	X					X	X			X			X			
OK310830020050_00	Cottonwood Creek	R	4.4	3	2019	X	X					X	X			X			X			
OK310830020055_00	Who Dat	R	1.6	3	2019	X	X					X	X			X			X			
OK310830020060_00	Rainy Mountain Creek	R	2.2	3	2010	I	I					I	X			X			X			
OK310830020060_10	Rainy Mountain Creek	R	32.3	5A	TMDL	F	N					I	X			I					I	
OK310830020070_00	Sugar Creek	R	23.6	3	2019	X	X					X	X			X			X			
OK310830020080_00	Longhorn Creek	R	10.9	3	2019	X	X					X	X			X			X			
OK310830020090_00	Oak Creek	R	11.9	3	2010	I	I					I	X			X			X	X		
OK310830020100_00	Gyp Creek	R	8.0	3	2019	X	X					X	X			X			X			
OK310830020110_00	Vanderwork Lake	L	135.0	5A	TMDL	I	F					N	X			F			F			
OK310830020120_00	Spring Creek	R	7.4	3	2019	X	X					X	X			X			X			
OK310830030010_00	Washita River	R	49.3	5A	TMDL	I	F					N	F			F			N	F		
OK310830030010_10	Washita River	R	32.8	5A	TMDL	I	N					N	I			I			N	I		
OK310830030020_00	Gyp Creek	R	8.7	3	2019	X	X					X	X			X			X			
OK310830030030_00	Friendship Creek	R	6.6	3	2019	X	X					X	X			X			X			
OK310830030050_00	Cloud Chief Lake	L	80.0	3	2019	X	X					X	X			X			X			

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OK310830030060_00	Two Baby Creek	R	9.9	3	2019	X	X					X	X			X			X			
OK310830030070_00	Cavalry Creek	R	19.8	3	2010	I	I					I	X			I			I	I		
OK310830030080_00	Cavalry Creek, South Fork	R	14.1	3	2010	I	I					I	X			X			X			
OK310830030090_00	Cavalry Creek, North	R	10.0	2	2008	X	X	F		X			X			X					X	
OK310830030100_00	Boggy Creek	R	24.9	2	2008	F	F					F	X			F			I			
OK310830030110_00	Boggy Creek, South	R	7.2	3	2019	X	X					X	X			X			X			
OK310830030120_00	Boggy Creek, West	R	4.0	3	2019	X	X					X	X			X			X			
OK310830030130_00	Adams Lake	L	150.0	3	2019	X	X					X	X			X			X			
OK310830030140_00	Corn Creek	R	9.7	3	2010	I	I					I	X			X			X			
OK310830030150_00	Coffee Creek	R	11.9	3	2019	X	X					X	X			X			X			
OK310830030160_00	Gyp Creek	R	11.1	3	2010	I	I					I	X			X			X			
OK310830030170_00	Bear Creek	R	17.7	3	2019	X	X					X	X			X			X			
OK310830030180_00	Turtle Creek	R	15.2	3	2019	X	X					X	X			X			X			
OK310830030190_00	Beaver Creek	R	22.5	5A	TMDL	F	N					I	X			I					I	
OK310830030200_00	Barnitz Creek	R	8.9	3	2010	I	I					I	X			I			I	I		
OK310830030210_00	Barnitz Creek, East	R	26.5	5A	TMDL	F	N					F	X			I			I	X		
OK310830030220_00	Dry Creek	R	15.4	3	2019	X	X					X	X			X			X			
OK310830030230_00	Barnitz Creek, West	R	38.9	5A	TMDL	F	N					N	X			I			N	I		
OK310830030240_00	Leedey Lake	L	80.0	3	2019	X	X					X	X			X			X			
OK310830030250_00	Sand Creek	R	6.0	3	2019	X	X					X	X			X			X			
OK310830030260_00	Turkey Creek	R	16.2	3	2010	I	I					I	X			X			X			
OK310830030270_00	Turkey Creek	R	5.5	3	2019	X	X					X	X			X			X	X		X
OK310830030280_00	Clinton Lake	L	335.0	5A	TMDL	N	F					N	X			F			I	I		
OK310830030290_00	Monument Creek	R	4.6	3	2019	X	X					X	X			X			X	X		X
OK310830030300_00	Comet Creek	R	8.5	3	2019	X	X					X	X			X			X			
OK310830030310_00	Oak Creek	R	22.2	3	2010	I	I					I	X			X			X	X		
OK310830040010_00	Spring Creek	R	19.3	5A	TMDL	F	N					F	X			I			I	I		
OK310830040020_00	Chickasha Lake	L	820.0	2	2008	I	F					I	X			F			I	I		
OK310830040030_00	Stinking Creek	R	12.7	5A	TMDL	F	N					I	X			I			I	I		
OK310830050010_00	Sugar Creek	R	32.4	5A	TMDL	F	N					I	X			I					I	
OK310830050020_00	Camp Creek	R	3.1	3	2019	X	X					X	X			X			X			
OK310830050030_00	Yellow Creek	R	4.7	3	2019	X	X					X	X			X			X			

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OK310830050040_00	White Bread Creek	R	9.5	3	2019	X	X					X	X			X			X			
OK310830050050_00	Keechi Creek	R	8.0	3	2019	X	X					X	X			X			X			
OK310830050060_00	Wildcat Creek	R	8.4	3	2019	X	X					X	X			X			X			
OK310830050070_00	Medicine Creek	R	7.4	3	2019	X	X					X	X			X			X			
OK310830050080_00	Kickapoo Creek	R	7.7	3	2019	X	X					X	X			X			X			
OK310830050090_00	Devil's Canyon Creek	R	7.7	3	2019	X	X					X	X			X			X			
OK310830050100_00	Red Rock Canyon Creek	R	5.4	3	2019	X	X					X	X			X			X			
OK310830050110_00	Zobisch Lake Creek	R	2.6	3	2019	X	X					X	X			X			X			
OK310830060010_00	Cobb Creek	R	16.9	3	2019	X	X					I	X			X			X	X		X
OK310830060020_00	Fort Cobb Lake	L	4100.0	5A	TMDL	N	F					N	X			F			I	I		X
OK310830060030_00	Willow Creek	R	11.0	5A	TMDL	F	F					I	X			F			N	F		X
OK310830060040_00	Lake Creek	R	16.3	5A	TMDL	F	F					N	X			F			X	N		X
OK310830060050_00	Cobb Creek	R	17.3	2	2008	F	F					I	X			F			I	I		X
OK310830060060_00	Camp Creek	R	4.4	3	2019	X	X					X	X			X			X	X		X
OK310830060070_00	Crooked Creek	R	6.1	3	2019	X	X					X	X			X			X	X		X
OK310830060080_00	Fivemile Creek	R	12.2	2	2008	F	F					F	X			F			I	I		X
OK310830060090_00	Buck Creek	R	6.6	3	2019	X	X					X	X			X			X	X		X
OK310830060100_00	Spring Creek	R	7.0	3	2019	X	X					X	X			X			X	X		X
OK310830060110_00	Bull Creek	R	4.3	3	2019	X	X					X	X			X			X	X		X
OK310830060120_00	Cobb Creek	R	9.5	3	2019	X	X					X	X			X			X	X		X
OK310830060130_00	Crowder Lake	L	158.0	5A	TMDL	F	F					N	X			F			F	I		X
OK310830060140_00	Possum Hollow Creek	R	4.5	3	2019	X	X					X	X			X			X	X		X
OK310840010010_00	Washita River	R	14.1	3	2012	X	X					X	X			X			X	X		
OK310840010010_10	Washita River	R	19.6	5A	TMDL	I	F					N	I			F			N	I		
OK310840010020_00	Foss Lake	L	8800.0	2	2008	F	F					I	X			F			I	I		
OK310840010030_00	Soldier Creek	R	8.7	3	2019	X	X					X	X			X			X			
OK310840010040_00	Little Panther Creek	R	11.2	3	2010	I	I					I	X			X			X			
OK310840010050_00	Panther Creek	R	12.3	3	2010	I	I					I	X			X			X	X		
OK310840010060_00	Quartermaster Creek	R	33.0	5A	TMDL	F	N					I	X			I			N	I		
OK310840010070_00	Wild Horse Creek	R	10.9	3	2019	X	X					X	X			X			X			
OK310840010080_00	North Branch	R	19.0	3	2019	X	X			X			X			X					X	
OK310840010090_00	Dry Branch	R	5.5	3	2019	X	X					X	X			X			X			

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OK310840010100_00	Hay Creek	R	13.4	3	2019	X	X					X	X			X			X	X		
OK310840010110_00	Cyclone Creek	R	6.5	3	2019	X	X					X	X			X			X			
OK310840010120_00	White Shield Creek	R	18.2	3	2019	X	X			X			X			X					X	
OK310840010130_00	Ninemile Creek	R	18.1	3	2010	I	I					I	X			X			X			
OK310840010140_00	Big Kiowa Creek	R	14.9	3	2019	X	X					X	X			X			X			
OK310840020010_00	Washita River	R	66.3	5A	TMDL	F	F					N	X			F			I	I		
OK310840020020_00	Sandstone Creek	R	14.6	5A	TMDL	F	N					F	X			I			I	I		
OK310840020040_00	Sandstone Creek, East Fork	R	9.6	3	2019	X	X					X	X			X			X			
OK310840020050_00	Currant Creek	R	8.4	3	2019	X	X					X	X			X			X			
OK310840020060_00	Taylor Lake	L	100.0	3	2019	X	X					X	X			X			X			
OK310840020070_00	Sandstone Creek	R	9.8	3	2019	X	X					X	X			X			X	X		
OK310840020080_00	Baker Lake	L	118.0	3	2019	X	X					X	X			X			X			
OK310840020090_00	Marshall Lake	L	80.0	3	2019	X	X					X	X			X			X			
OK310840020100_00	Beaverdam Creek	R	8.6	3	2019	X	X					X	X			X			X			
OK310840020110_00	Wild Horse Creek	R	11.3	3	2019	X	X					X	X			X			X			
OK310840020120_00	Dead Indian Creek	R	16.3	3	2019	X	X					X	X			X			X	X		
OK310840020130_00	Dead Indian Lake	L	79.0	3	2019	X	X					X	X			X			X			
OK310840020140_00	Sergeant Major Creek	R	11.6	3	2010	I	I			X			X			I				I	X	
OK310840020150_00	Dry Creek	R	5.3	3	2019	X	X					X	X			X			X			
OK310840020160_00	Sergeant Major Creek, East Fork	R	5.7	2	2008	F	F					X	X			F			X			
OK310840020170_00	Plum Creek	R	4.0	3	2019	X	X					X	X			X			X			
OK310840020180_00	Brokenleg Creek	R	8.0	3	2019	X	X					X	X			X			X			
OK310840020190_00	Croton Creek	R	16.1	3	2019	X	X					X	X			X			X	X		
OK310840020200_00	Croton Creek, East	R	7.3	3	2019	X	X					X	X			X			X			
OK310840020210_00	Rush Creek	R	16.3	3	2010	I	I					I	X			X			X	X		
OK310840020230_00	Skipout Lake (S-53)	L	47.0	3	2019	X	X					X	X			X			X			
OK310840020240_00	Spring Creek	R	6.4	2	2008	X	F					F	X			F			I			
OK310840020250_00	Spring Creek Lake (S-42)	L	40.0	3	2019	X	X					X	X			X			X			
OK310840020260_00	Turkey Creek	R	8.1	3	2019	X	X					X	X			X			X			
OK310840020270_00	Trunk Creek	R	5.3	3	2019	X	X					X	X			X			X			
OK311100010010_00	Red River	R	43.8	3	2019	X	X					I	X			X			X	X		
OK311100010020_00	Texoma Lake	L	17600.0	5A	TMDL	F	F					N	X		F	F			I	I		

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OK311100010030_00	Texoma Lake, Red River Arm, Lower	L	17600.0	5A	TMDL	F	F					N	X		F	F			I	I		
OK311100010040_00	McLaughin Creek	R	4.5	3	2019	X	X					X	X			X			X			
OK311100010050_00	Caney Creek	R	10.0	3	2019	X	X					X	X			X			X			
OK311100010060_00	Happy Hollow Creek	R	3.7	3	2019	X	X					X	X			X			X			
OK311100010070_00	Buncombe Creek	R	15.3	3	2019	X	X					X	X			X			X			
OK311100010080_00	Texoma Lake, Red River Arm, Upper	L	17600.0	5A	TMDL	I	I					N	X		F	I			I	I		
OK311100010090_00	Brier Creek	R	15.3	3	2019	X	X					X	X			X			X			
OK311100010100_00	House Creek	R	9.2	3	2019	X	X					X	X			X			X			
OK311100010110_00	Hauani Creek	R	5.4	3	2019	X	X					X	X			X			X			
OK311100010120_00	Little Hauani Creek	R	12.3	3	2019	X	X					X	X			X			X			
OK311100010130_00	Hauani Creek	R	11.1	3	2019	X	X					X	X			X			X			
OK311100010140_00	Hauani Lake	L	300.0	3	2019	X	X					X	X			X			X			
OK311100010150_00	Wilson Creek	R	15.1	3	2019	X	X					X	X			X			X			
OK311100010170_00	Pumpkin Creek	R	7.0	3	2019	X	X					X	X			X			X			
OK311100010180_00	Oil Creek	R	8.4	3	2019	X	X					X	X			X			X			
OK311100010190_00	Red River	R	47.8	5A	TMDL	I	N					N	N			I			N	I		
OK311100010190_10	Red River	R	32.0	3	2019	X	X					X	X			X			X	X		
OK311100010190_20	Red River	R	46.4	5A	TMDL	I	N					N	I			I			N	I		
OK311100010190_30	Red River	R	10.4	3	2019	X	X					X	X			X			X	X		
OK311100010200_00	Corcoran Creek	R	11.8	3	2010	I	I					I	X			X			X			
OK311100010210_00	Leeper Lake	L	150.0	3	2019	X	X					X	X			X			X			
OK311100010220_00	Clouds Branch	R	9.0	3	2019	X	X					X	X			X			X			
OK311100010230_00	Bills Creek	R	8.4	5A	TMDL	I	X					I	X			X			N			
OK311100010240_00	Rock Creek	R	5.8	3	2019	X	X					X	X			X			X			
OK311100010250_00	Walnut Bayou	R	0.2	3	2010	I	X					I	X						X	X		
OK311100010260_00	Dry Creek	R	7.2	3	2019	X	X					X	X			X			X			
OK311100010270_00	Coffeepot Creek	R	6.8	3	2019	X	X					X	X			X			X			
OK311100010290_00	Red Creek	R	23.0	2	2008	I	F					F	X			F			I	I		
OK311100010295_00	Cat Creek	R	5.8	3	2019	X	X					X	X			X			X			
OK311100010300_00	Fleetwood Creek	R	10.9	2	2008	F	F					F	X			F			I	I		
OK311100020010_00	Hickory Creek	R	3.8	3	2019	X	X					X	X			X			X	X		
OK311100020010_10	Hickory Creek	R	37.3	5A	TMDL	I	F					F	I			F			N	I		

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OK311100020020_00	Anadarche Creek	R	2.8	3	2019	X	X					X	X			X			X	X		
OK311100020030_00	Anadarche Creek	R	0.4	3	2019	X	X					X	X			X			X	X		X
OK311100020050_00	Anadarche Creek, East	R	9.0	3	2019	X	X					X	X			X			X	X		X
OK311100020070_00	Fourche Maline Creek	R	6.9	3	2019	X	X					X	X			X			X	X		X
OK311100020080_00	Anadarche Creek, West	R	11.8	3	2019	X	X					X	X			X			X	X		X
OK311100020090_00	Lake Murray	L	5458.0	5A	TMDL	F	F					N	X			F			F	I		X
OK311100020100_00	Little Hickory Creek	R	9.1	3	2019	X	X					X	X			X			X			
OK311100020110_00	Hickory Creek, South Branch	R	7.2	3	2019	X	X					X	X			X			X			
OK311100020120_00	Spring Branch	R	6.1	3	2019	X	X					X	X			X			X			
OK311100030010_00	Walnut Bayou	R	24.4	5A	TMDL	F	F					N	I			F			N	I		
OK311100030020_00	Simon Creek	R	20.0	3	2010	I	I					I	X			I			X	I		
OK311100030030_00	Simon Creek, North	R	5.4	3	2019	X	X					X	X			X			X			
OK311100030032_00	Sparks Branch	R	4.4	3	2019	X	X					X	X			X			X			
OK311100030040_00	Cherokee Creek	R	3.6	3	2019	X	X					X	X			X			X			
OK311100030050_00	Polecat Creek	R	5.3	3	2010	I	I					I	X			I			X	I		
OK311100030060_00	Bull Creek	R	7.0	3	2019	X	X			X			X			X					X	
OK311100030070_00	Walnut Creek (Walnut Bayou)	R	28.4	3	2010	I	I					I	X			I			X	I		
OK311100030080_00	Demijohn Creek	R	9.8	3	2019	X	X					X	X			X			X			
OK311100030090_00	Cottonwood Creek	R	11.4	3	2010	I	I					I	X			I			X	I		
OK311100030100_00	Red Oak Creek	R	4.6	3	2010	I	I					I	X			I			X	I		
OK311100030110_00	Oil Branch	R	1.2	2	2008	I	F					I	X			F			X	I		
OK311100030120_00	Oil Branch	R	6.7	3	2019	X	X					X	X			X			X	X		
OK311100030130_00	Healdton Municipal Lake	L	370.0	5A	TMDL	N	F					N	X			F			I			
OK311100030140_00	Whiskey Creek	R	7.7	3	2010	I	I			X		I	X			I				I	X	
OK311100030150_00	Red Branch	R	3.8	3	2019	X	X					X	X			X			X			
OK311100030160_00	Rexroat Branch!	R	4.5	3	2019	X	I					I	X			I			X			
OK311100030170_00	Healdton Branch!	R	2.4	3	2010	I	I					I	X			I			X	I		
OK311100040010_00	Mud Creek	R	49.5	5A	TMDL	I	F					N	I			F			N	I		
OK311100040020_00	Clear Creek	R	15.9	3	2010	I	I					I	X			X			X	X		
OK311100040030_00	Mud Creek, North	R	27.9	3	2010	I	I			I			X			I			I	I		
OK311100040040_00	Post Oak Creek	R	11.0	3	2019	X	X					X	X			X			X			
OK311100040050_00	Long Branch	R	8.6	3	2019	X	X					X	X			X			X			

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OK311100040060_00	Fox Branch	R	5.3	5A	TMDL	F	N					I	X			I			X	I		
OK311100040070_00	Cottonwood Creek	R	7.3	3	2010	I	I					I	X			I			X	I		
OK311100040080_00	Mud Creek, West, Lower	R	27.7	5A	TMDL	F	F					N	X			X			N			
OK311100040090_00	Post Oak Creek	R	7.5	3	2019	X	X					X	X			X			X			
OK311100040100_00	Negro Creek	R	15.2	2	2008	I	F					I	X			F			X	I		
OK311100040110_00	Willow Branch	R	8.8	3	2010	I	I					I	X			I			X	I		
OK311100040120_00	Crooked Creek	R	11.1	3	2019	X	X					X	X			X			X	X		
OK311100040130_00	Deer Creek	R	13.6	3	2019	I	I					I	X			I			X	I		
OK311100040140_00	Deer Creek, South Fork	R	5.3	3	2019	I	I					I	X			I			X			
OK311100040160_00	Comanche Creek	R	9.4	3	2019	X	X					X	X			X			X			
OK311100040170_00	Comanche Lake	L	184.0	5A	TMDL	N	F					N	X			F			F			
OK311100040180_00	Mud Creek, East	R	13.9	3	2010	I	I					I	X			I			X	I		
OK311100040190_00	Weed Hollow Creek	R	3.7	3	2019	X	X					X	X			X			X			
OK311100040200_00	Mud Creek, West	R	14.1	3	2010	I	I					I	X			I			X	I		
OK311100040210_00	Pine Creek	R	11.0	3	2010	I	I					I	X			I			X			
OK311200000010_00	Red River	R	30.0	5A	TMDL	I	N					N	I			I			N	N		
OK311200000010_10	Red River	R	6.6	3	2019	X	X					X	X			X			X	X		
OK311200000013_00	Little Rain	R	7.2	3	2019	X	X					X	X			X			X			
OK311200000030_00	Beaver Creek	R	26.4	5A	TMDL	I	N					I	X			I			I	I		
OK311200000040_00	Hackberry Creek	R	5.4	3	2019	X	X					X	X			X			X			
OK311200000050_00	Squirrel Creek	R	7.5	3	2019	X	X					X	X			X			X			
OK311200000060_00	Cow Creek	R	25.7	5A	TMDL	F	N	F				N	I			I			N			
OK311200000070_00	Monument Creek	R	6.2	2	2008	I	F					I	X			F			X			
OK311200000080_00	Dry Creek	R	21.0	5A	TMDL	F	N					N	X			X			N	I		
OK311200000090_00	Cotton Creek	R	8.4	3	2019	X	X					X	X			X			X	X		
OK311200000100_00	Cow Creek, East	R	12.2	2	2008	X	X	F		X			X			X					X	
OK311200000110_00	Clarity Creek	R	8.4	5A	TMDL	N		F				N	X			I			X			
OK311200000120_00	Willow Creek	R	10.5	5A	TMDL	N	X					N	X			X			X	N		
OK311200000140_00	Jap Beaver Lake	L	65.0	3	2019	X	X					X	X			X			X			
OK311200000150_00	Whiskey Creek	R	19.6	3	2019	X	X					X	X			X			X			
OK311210000010_00	Beaver Creek	R	57.5	5B	TMDL	I	N					I	X			I			X	I		X
OK311210000020_00	Waurika Lake	L	10100.0	5A	TMDL	F	F					N	X			F			I	I		X

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OK311210000030_00	Walker Creek	R	12.6	5C	TMDL	F	N					I	X			I			X	F		X
OK311210000040_00	Mills Creek	R	6.1	3	2019	X	X					X	X			X			X			
OK311210000050_00	Little Beaver Creek	R	40.1	5B	TMDL	F	N					I	X			I			I	I		X
OK311210000060_00	Stage Stand Creek	R	12.9	5B	TMDL	I	N					I	X			I			X	I		X
OK311210000070_00	Rock Creek	R	9.4	3	2019	X	X					X	X			X			X			
OK311210000080_00	Hell Creek	R	9.9	5B	TMDL	I	N					I	X			I			X	I		X
OK311210000090_00	Buckhorn Creek	R	5.6	3	2019	X	X					X	X			X			X			
OK311210000100_00	Gooden Creek	R	14.5	3	2019	X	X					X	X			X			X			
OK311210000110_00	Dry Beaver Creek	R	14.3	3	2010	I	I					I	X			I			X	I		
OK311210000120_00	Armstrong Creek	R	9.2	3	2019	X	X					X	X			X			X			
OK311210000130_00	Ninemile Beaver Creek	R	20.5	3	2010	I	I					I	X			X			X	X		
OK311210000140_00	Whisky Creek	R	10.3	5A	TMDL	F	F					I	X			X			N			
OK311210000143_00	Whisky Creek, West	R	5.1	3	2010	I	X					X	X			X			X			
OK311210000150_00	Cottonwood Creek	R	7.2	5A	TMDL	I	N					I	X			X			N			
OK311300010010_00	Cache Creek	R	8.9	3	2019	X	X					X	X			X			X	X		
OK311300010020_00	Cache Creek, East	R	9.1	5A	TMDL	I	I					N	I			I			I	F		X
OK311300010020_10	Cache Creek, East	R	17.1	5A	TMDL	I	F					N	I			F			N	I		X
OK311300010030_00	Temple Creek	R	4.3	3	2019	X	X					X	X			X			X			
OK311300010040_00	Mooney Creek	R	3.7	3	2019	X	X					X	X			X			X	X		X
OK311300010050_00	Temple Lake (Mooney)	L	26.0	3	2019	X	X					X	X			X			X			
OK311300010060_00	Soldier Creek	R	9.7	3	2019	X	X					X	X			X			X			
OK311300010070_00	Walters Creek	R	5.6	3	2019	X	X					X	X			X			X	X		X
OK311300010080_00	Walters Lake (Boyer)	L	148.0	5A	TMDL	N	F					N	X			F			F	I		
OK311300010090_00	Gravel Pits Creek!	R	4.1	3	2019	X	X					X	X			X			X			
OK311300020005_00	Sharon Stream	R	2.3	3	2019	X	X					X	X			X			X			
OK311300020010_00	Cache Creek, East	R	43.2	3	2019	X	X					X	X			X			X	X		
OK311300020010_05	Cache Creek, East	R	15.3	3	2019	X	X					X	X			X			X			
OK311300020010_10	Cache Creek, East	R	17.1	3	2010	I	I					I	X			I			I	X		
OK311300020020_00	Snake Creek	R	20.0	3	2010	I	I					I	X			X			X			
OK311300020030_00	Ninemile Creek	R	9.6	3	2019	X	X					X	X			X			X			
OK311300020034_00	Ninemile Creek, Middle Branch!	R	3.3	5A	TMDL	I	N					I	X			I			X	I		
OK311300020040_00	Wolf Creek	R	9.6	3	2019	X	X					X	X			X			X	X		

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OK311300020050_00	Wolf Creek, East Branch	R	7.6	3	2019	X	X					X	X			X			X			
OK311300020060_00	Wolf Creek, West Branch	R	10.8	3	2019	X	X					X	X			X			X			
OK311300020070_00	Squah Creek	R	3.8	3	2019	X	X					X	X			X			X			
OK311300020090_00	Wrattan Creek	R	6.9	3	2019	X	X					X	X			X			X			
OK311300020100_00	George Lake	L	150.0	3	2019	X	X					X	X			X			X			
OK311300020110_00	Sitting Bear Creek	R	5.3	3	2019	X	X					X	X			X			X			
OK311300020120_00	Beef Creek	R	9.8	3	2019	X	X					X	X			X			X			
OK311300020130_00	Lime Creek	R	7.5	3	2019	X	X					X	X			X			X			
OK311300020140_00	Rock Creek	R	5.5	3	2019	X	X					X	X			X			X			
OK311300030010_00	Cache Creek, East	R	6.0	3	2019	X	X					X	X			X			X	X		X
OK311300030010_10	Cache Creek East	R	29.1	3	2019	X	X					X	X			X			X	X		X
OK311300030020_00	Ellsworth Lake	L	5600.0	5A	TMDL	F	F					N	X			F			I	I		X
OK311300030030_00	Chandler Creek	R	11.9	3	2019	X	X					X	X			X			X	X		X
OK311300030040_00	Tony Creek	R	7.9	3	2019	X	X					X	X			X			X	X		X
OK311300030050_00	Mission Creek	R	12.9	3	2019	X	X					X	X			X			X	X		X
OK311300030060_00	Box Elder Creek	R	10.0	3	2010	I	I					I	X			X			X	X		X
OK311300030070_00	Tahoe Creek	R	16.8	5A	TMDL	N	N					N	X			X			N	N		X
OK311300030080_00	Unnamed Tributary	R	6.7	3	2019	X	X					X	X						X			
OK311300040010_00	Medicine Creek	R	12.0	3	2019	X	X					X	X			X			X	X		
OK311300040020_00	Ketch Creek	R	12.8	3	2019	X	X					X	X			X			X			
OK311300040030_00	Deer Creek	R	3.2	3	2019	X	X					X	X			X			X			
OK311300040040_00	Little Medicine Creek	R	5.8	3	2019	X	X					X	X			X			X	X		X
OK311300040050_00	Elmer Thomas Lake	L	334.0	5A	TMDL	F	F					N	X			F			I	I		
OK311300040060_00	Medicine Creek	R	22.5	2	2008	F	F					I	X			F			I	I		X
OK311300040070_00	Lawtonka Lake	L	2398.0	2	2008	F	F					F	X			F			I	I		X
OK311300040080_00	Canyon Creek	R	8.3	3	2019	X	X					X	X			X			X	X		X
OK311300040090_00	Cedar Creek	R	4.3	3	2019	X	X					X	X			X			X	X		X
OK311310010010_00	Red River	R	88.0	5A	TMDL	I	N	F				N	I			I			N			
OK311310010020_00	Rabbit Creek	R	14.0	3	2019	I	I					I	X			X			X	X		
OK311310010025_00	Hound Creek	R	7.6	5C	TMDL	I	N					X	X			I			X			
OK311310010030_00	Bird Creek	R	4.2	3	2019	X	X					X	X			X			X			
OK311310010040_00	Blue Creek	R	15.5	3	2019	X	X					X	X			X			X	X		

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OK311310010050_00	Curtis Creek	R	13.0	3	2010	I	I					I	X			X			X			
OK311310010060_00	Cooper Creek	R	11.6	3	2019	X	X					X	X			X			X			
OK311310010070_00	Suttle Creek	R	24.0	5A	TMDL	F	N					N	X			I					I	
OK311310010080_00	Bottle Creek	R	5.1	3	2019	X	X					X	X			X			X			
OK311310010080_01	Bottle Creek	R	3.6	3	2019	X	X					X	X			X			X			
OK311310010100_00	Grandma Ruth Creek	R	10.8	3	2019	X	X					X	X			X			X			
OK311310020010_00	Cache Creek, West	R	9.1	5A	TMDL	I	N					N	I			I			N	I		
OK311310020010_10	Cache Creek, West	R	19.2	2	2019	I	F					F	X			I			I	I		
OK311310020020_00	Cache Creek, West	R	16.4	3	2019	X	X					I	X			X			X	X		
OK311310020020_10	Cache Creek, West	R	13.6	3	2019	X	X					X	X			X			X	X		
OK311310020030_00	Pecan Creek	R	29.9	3	2019	X	X					X	X			X			X			
OK311310020040_00	Spring Creek	R	10.3	3	2019	X	X					X	X			X			X			
OK311310020043_00	Molly's Creek	R	2.3	3	2019	X	X					X	X			X			X			
OK311310020050_00	Blue Beaver Creek	R	7.8	3	2019	X	X					X	X			X			X	X		
OK311310020060_00	Blue Beaver Creek	R	21.5	5A	TMDL	F	F					I	X			F			N	F		
OK311310020070_00	Post Oak Creek	R	24.5	3	2019	X	X					X	X			X			X	X		
OK311310020080_00	Little Post Oak Creek	R	23.2	3	2019	X	X					X	X			X			X			
OK311310020090_00	Sandy Creek	R	25.2	3	2019	X	X					X	X			X			X			
OK311310020100_00	Crater Creek	R	11.1	3	2019	X	X					X	X			X			X	X		
OK311310020110_00	Rock Creek	R	8.8	3	2019	X	X					X	X			X			X			
OK311310020120_00	Quanah Creek	R	7.4	3	2019	X	X					X	X			X			X			
OK311310020130_00	Quanah Parker Lake	L	89.0	3	2019	X	X					X	X			X			X			
OK311310020140_00	Cache Creek, West	R	9.2	3	2019	X	X					X	X	X		X			X	X		
OK311310020150_00	Panther Creek	R	7.5	3	2019	X	X					X	X	X		X			X	X		
OK311310020160_00	Lost Lake	L	7.0	3	2019	X	X					X	X			X			X			
OK311310020170_00	French Lake	L	32.9	3	2019	X	X					X	X			X			X			
OK311310020180_00	Deer Creek	R	5.3	3	2019	X	X					X	X	X		X			X	X		
OK311310020190_00	Comanche Lake	L	46.0	3	2010	I	X					I	X			X			X			
OK311310020200_00	Grama Lake	L	94.0	3	2010	I	X					X	X			X			X			
OK311310020210_00	Kiowa Lake	L	9.0	3	2019	X	X					X	X			X			X			
OK311310030010_00	Deep Red Creek	R	57.3	5A	TMDL	I	N					I	X			I			I	I		
OK311310030020_00	Dry Red Creek	R	23.5	3	2010	I	I					I	X			X			X			

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OK311310030030_00	Jack Creek	R	28.5	3	2010	I	I					I	X			X			X	X		
OK311310030031_00	Whites Creek	R	3.4	3	2019	X	X					X	X			X			X			
OK311310030032_00	Whites Lake	L	300.0	3	2019	X	X					X	X			X			X			
OK311310030040_00	Little Deep Red Creek	R	33.6	5A	TMDL	F	I					N	X			I			I	I		
OK311310030050_00	Brush Creek	R	11.6	5A	TMDL	N	N					N	X			X			N			
OK311310030070_00	Jack Creek, East	R	12.1	3	2019	X	X					X	X			X			X	X		
OK311310030080_00	Horse Creek	R	23.4	3	2019	X	X					X	X			X			X	X		
OK311310030090_00	Deadman Creek	R	16.6	3	2019	X	X					X	X			X			X	X		
OK311310030100_00	Coffin Creek	R	11.2	3	2019	X	X					X	X			X			X			
OK311310030110_00	Deep Red Creek	R	25.4	3	2010	I	I					I	X			X			X	X		
OK311310030120_00	Frederick Lake	L	925.0	5A	TMDL	N	N					N	X			I			I			
OK311310030130_00	Deep Red Creek, East Fork	R	9.7	3	2019	X	X					X	X			X			X			
OK311500010010_00	Red River	R	17.9	2	2008	X	X	F				X	X			X			X			
OK311500010020_00	Red River, North Fork	R	22.7	3	2010	X	X					X	X			X			X	X		
OK311500010020_10	Red River, North Fork	R	62.0	5A	TMDL	I	N					I	I			I			N	I		
OK311500010020_20	Red River, North Fork	R	3.0	3	2019	X	X					X	X			X			X	X		
OK311500010023_00	Maxwell's Creek	R	2.8	3	2019	X	X					X	X			X			X			
OK311500010030_00	White Creek	R	6.6	3	2019	X	X					X	X			X			X			
OK311500010040_00	White Lake	L	10.4	3	2019	X	X					X	X			X			X			
OK311500010042_00	Red Top	R	4.0	3	2019	X	X					X	X			X			X			
OK311500010050_00	Stinking Creek	R	17.4	5A	TMDL	F	N					N	X			X			N	N		
OK311500010060_00	Mimi Creek	R	2.6	3	2019	X	X					X	X			X			X			
OK311500010070_00	Red Hollow	R	1.8	3	2019	X	X					X	X			X			X			
OK311500010080_00	Otter Creek	R	23.1	5A	TMDL	I	N					I	X			I			I	I		
OK311500010090_00	Owl Creek	R	7.7	3	2010	I	I					I	X			X			X			
OK311500010110_00	Tepee Creek	R	19.5	5A	TMDL	N	N					N	X			I			N			
OK311500020010_00	Otter Creek, East	R	20.3	3	2010	I	I					I	X			X			X			
OK311500020020_00	Telephone Creek	R	10.1	3	2019	X	X					X	X			X			X			
OK311500020030_00	Boggy Hollow Creek	R	5.6	3	2019	X	X					X	X			X			X			
OK311500020040_00	Otter Creek, West	R	8.3	5A	TMDL	F	F					N	X			F			N	F		
OK311500020050_00	Otter Creek, West	R	17.1	3	2019	X	X					X	X			X			X	X		X
OK311500020060_00	Tom Steed Lake (Mountain Park)	L	6400.0	5A	TMDL	I	F					N	X			F			I	I		

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OK311500020070_00	Glen Creek	R	17.4	3	2010	I	I					I	X			X			X	X		X
OK311500030005_00	Wolfpack	R	2.3	3	2019	X	X					X	X			X			X			
OK311500030010_00	Elk Creek	R	15.7	5A	TMDL	I	F					N	I			F			N	I		
OK311500030030_00	Elk Creek	R	58.6	3	2010	I	I					I	I			I			I	I		
OK311500030030_10	Elk Creek	R	13.3	3	2019	X	X					X	X			X			X	X		
OK311500030040_00	Little Elk Creek	R	16.2	5A	TMDL	N	F					N	X			F			N	N		X
OK311500030050_00	Little Elk Creek	R	18.7	2	2008	I	F					I	X			F			X	X		X
OK311500030060_00	Hobart Lake (Rocky Hobart)	L	347.0	5A	TMDL	N	F					N	X			F			I	I		
OK311500030070_00	Trail Creek	R	19.2	2	2008	I	I					I	X			F			I	I		
OK311500030080_00	Spring Creek	R	9.0	3	2019	X	X					X	X			X			X	X		
OK311500030090_00	George Creek	R	4.2	3	2019	X	X					X	X			X			X			
OK311500030100_00	Sadler Creek	R	9.0	3	2010	I	I					I	X			X			X			
OK311500030110_00	Elk Creek, West	R	10.8	3	2010	I	I					I	X			X			X			
OK311500030120_00	Elk City Lake	L	240.0	5A	TMDL	I	F					N	X			F			N			
OK311510010010_00	Red River, North Fork	R	8.1	3	2010	X	X					X	X			X			X	X		
OK311510010010_10	Red River, North Fork	R	47.5	5A	TMDL	I	F					I	I			F			N	I		
OK311510010020_00	Altus Lake (Altus-Lugert)	L	6260.0	2	2008	F	F					F	X			F			I	I		
OK311510010030_00	Armstrong Creek	R	5.3	3	2019	X	X					X	X			X			X			
OK311510010040_00	Lake Creek	R	13.3	2	2008	F	F					F	X			F			I			
OK311510010050_00	Boggy Creek	R	5.2	3	2010	I	I					I	X			X			X			
OK311510010060_00	Spring Creek	R	9.7	3	2019	X	X					X	X			X			X			
OK311510010070_00	Flat Creek	R	5.7	3	2019	X	X					X	X			X			X			
OK311510010080_00	Indian Creek	R	13.5	3	2019	X	X					X	X			X			X			
OK311510010090_00	Timber Creek	R	12.0	2	2008	F	F					F	X			F			I	I		
OK311510010100_00	Coffee Bean Creek	R	6.8	3	2019	X	X					X	X			X			X			
OK311510010110_00	Spring Creek	R	6.2	3	2019	X	X					X	X			X			X	X		
OK311510010120_00	Timber Creek, East	R	5.1	3	2019	X	X					X	X			X			X			
OK311510010130_00	Timber Creek, West	R	5.9	3	2019	X	X					X	X			X			X	X		
OK311510020010_00	Red River, North Fork	R	38.0	3	2010	I	I					I	X			X			X	X		
OK311510020020_00	Deep Creek	R	7.8	3	2019	X	X					X	X			X			X			
OK311510020030_00	Short Creek	R	9.6	3	2019	X	X					X	X			X			X			
OK311510020040_00	Sand Creek	R	13.1	3	2010	I	X					I	X			X			X	I		

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OK311510020050_00	Long Creek	R	17.3	3	2010	I	I					I	X			X			X	X		
OK311510020060_00	Turkey Creek	R	19.4	5A	TMDL	F	F					I	X			F			N	F		
OK311510020070_00	Starvation Creek	R	17.0	3	2010	I	I					I	X			X			X	X		
OK311510020080_00	Little Turkey Creek	R	15.9	3	2019	X	X					X	X			X			X			
OK311510020090_00	Buffalo Creek	R	20.3	5A	TMDL	F	N					N	X			I			I	I		
OK311510020100_00	Buffalo Creek, West	R	7.9	3	2019	X	X					X	X			X			X			
OK311510020110_00	Middle Buffalo Creek	R	11.2	3	2019	X	X					X	X			X			X			
OK311510020120_00	Sweetwater Creek	R	16.4	5A	TMDL	F	N					F	X			I			I	I		
OK311510020130_00	Salt Creek	R	5.3	3	2010	I	I					I	X			X			X	X		
OK311510020140_00	Freezeout Creek	R	4.6	3	2019	X	X					X	X			X			X			
OK311510020150_00	Meridan Creek	R	8.5	3	2019	X	X					X	X			X			X			
OK311600010010_00	Red River	R	56.0	2	2008	X	X	F				X	X			X			X			
OK311600010020_00	Gypsum Creek	R	28.5	5A	TMDL	F	N					I	X			I			I	I		
OK311600010030_00	Mule Creek	R	6.0	3	2019	X	X					X	X			X			X			
OK311600010032_00	Mule Creek	R	4.2	3	2019	X	X					X	X			X			X			
OK311600010035_00	James Creek	R	5.6	3	2019	X	X					X	X			X			X			
OK311600010040_00	Sandy Creek (Lebos)	R	39.7	5A	TMDL	F	N	F		N			I			I				I	N	
OK311600010050_00	Sandy Creek, East Fork (Sandy)	R	14.2	3	2019	X	X					X	X			X			X			
OK311600010060_00	Sandy Creek, West Fork	R	13.2	3	2010	I	I					I	X			X			X			
OK311600010070_00	Bitter Creek	R	7.8	3	2010	I	I					I	X			X			X			
OK311600010080_00	Red River, Prairie Dog Town Fork	R	3.9	2	2008	X	X	F				X	X			X			X			
OK311600010085_00	Paradiagn	R	1.0	3	2019	X	X					X	X			X			X			
OK311600010090_00	Buck Creek	R	4.2	3	2019	I	I					I	X			X			X			
OK311600020010_00	Red River, Salt Fork	R	13.7	5A	TMDL	I	N					N	I			I			N	N		
OK311600020010_10	Red River, Salt Fork	R	69.6	5A	TMDL	I	F					I	I			F			N	N		
OK311600020030_00	West Canal	R	4.9	3	2019	X	X					X	X			X			X			
OK311600020060_00	Turkey Creek	R	51.6	5A	TMDL	F	N					N	X			I			I	I		
OK311600020070_00	Horse Branch	R	21.3	3	2010	I	I					I	X			X			X			
OK311600020080_00	Spring Branch	R	6.6	3	2019	X	X					X	X			X			X			
OK311600020090_00	Cottonwood Creek	R	13.2	3	2019	X	X					X	X			X			X			
OK311600020110_00	Bitter Creek	R	3.6	2	2008	X	X	F		X			X			X					X	
OK311600020110_05	Bitter Creek	R	7.8	5A	TMDL	F	N	F		N			N			I				I	N	

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OK311600020110_10	Bitter Creek	R	18.6	3	2019	X	X	X		X			X			X					X	
OK311600020115_00	Ronnie's Run	R	3.7	3	2019	X	X					X	X			X			X			
OK311600020120_00	Fish Creek	R	5.1	3	2019	X	X					X	X			X			X			
OK311600020130_00	Mulberry Creek	R	6.4	3	2010	I	I					I	X			X			X			
OK311600020140_00	Cave Creek	R	13.7	5A	TMDL	F	F					I	X			F			N			
OK311600020150_00	Horse Creek	R	5.2	3	2019	X	X					X	X			X			X			
OK311600020160_00	Hall Lake Creek	R	3.0	3	2019	X	X					X	X			X			X			
OK311600020170_00	Hall Lake	L	50.0	3	2019	X	X					X	X			X			X			
OK311600020180_00	Bear Creek	R	5.7	3	2010	I	I					I	X			X			X			
OK311800000010_00	Red River, Elm Fork	R	62.9	5A	TMDL	I	F					I	I			F			N	I		
OK311800000015_00	Tarheel	R	3.5	3	2019	X	X					X	X			X			X			
OK311800000020_00	Left Ear creek	R	1.3	3	2019	X	X					X	X			X			X			
OK311800000030_00	Tittle Creek	R	7.8	3	2019	X	X					X	X			X			X			
OK311800000035_00	Good Golly	R	1.6	3	2019	X	X					X	X			X			X			
OK311800000040_00	Haystack Creek	R	43.3	5A	TMDL	F	F					N	X			F			I	I		
OK311800000045_00	Rising Dawn	R	2.6	3	2019	X	X					X	X			X			X			
OK311800000050_00	Sleep John Creek	R	10.1	3	2019	X	X					X	X			X			X			
OK311800000060_00	Station Creek	R	10.6	5A	TMDL	F	N					F	X			I			I			
OK311800000070_00	Deer Creek	R	22.6	5A	TMDL	F	N					N	X			X			N	F		
OK311800000080_00	Sulphur Creek	R	10.2	3	2019	X	X					X	X			X			X			
OK311800000090_00	Root Creek	R	5.9	3	2019	X	X					X	X			X			X			
OK311800000100_00	Dos Hollis Lake	L	50.0	3	2019	X	X					X	X			X			X			
OK311800000110_00	Grape Creek	R	15.4	3	2019	X	X					X	X			X			X			
OK311800000120_00	Hackbery Creek	R	2.1	3	2019	X	X					X	X			X			X			
OK311800000130_00	Fish Creek	R	17.8	5A	TMDL	F	N					N	X			I			N	I		
OK311800000140_00	Minnow Creek	R	4.3	3	2019	X	X					X	X			X			X			
OK311800000150_00	Bull Creek	R	14.3	3	2019	X	X					X	X			X			X	X		
OK311800000160_00	Elm Creek	R	5.4	3	2019	X	X					X	X			X			X			
OK311800000170_00	Elm Creek, West	R	12.8	2	2008	I	F					I	X			I			I	I		
OK410100010010_00	Red River	R	13.4	3	2012	X	X					X	X			X			X	X		
OK410100010010_10	Red River	R	23.1	5A	TMDL	I	F					N	I			F			F	I		
OK410100010010_20	Red River	R	13.7	3	2020	X	X					X	X			X			X	X		

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OK410100010010_30	Red River	R	13.9	3	2020	X	X					X	X			X			X	X		
OK410100010010_40	Red River	R	10.1	3	2020	X	X					X	X			X			X	X		
OK410100010010_50	Red River	R	7.3	3	2020	X	X					X	X			X			X	X		
OK410100010020_00	Breedlove Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010030_00	Bailey Cutoff Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010040_00	Caney Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010050_00	Norwood Creek	R	20.2	3	2010	I	I					I	X			X			X	X		
OK410100010060_00	Push Creek	R	11.6	3	2020	X	X					X	X			X			X			
OK410100010070_00	Norwood Creek, Trib	R	3.2	3	2020	X	X					X	X			X			X			
OK410100010090_00	Clear Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010100_00	1908 Cutoff Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010110_00	Whitaker Bend Cutoff Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010120_00	Holly Branch	R	9.9	3	2020	X	X					X	X			X			X			
OK410100010130_00	Deadman Lake Creek	R	0.4	3	2020	X	X					X	X			X			X			
OK410100010140_00	Deadman Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010150_00	Grassy Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010160_00	Holly Branch Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010170_00	Forty-One Cutoff Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010180_00	Waterfall Creek	R	13.2	3	2020	X	X					X	X			X			X			
OK410100010190_00	Mintubbe Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010210_00	U. T. Waterfall Creek Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010230_00	Boss Creek	R	10.5	3	2020	X	X					X	X			X			X			
OK410100010240_00	Charles Lake Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410100010250_00	Charles Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010260_00	Old River Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010270_00	Fish Pond Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010280_00	Gilford Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010290_00	Bryarly Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010300_00	Colbert Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010310_00	Red Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010320_00	Horseshoe Lake, South	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010330_00	Horseshoe Lake, North	L	1.0	3	2020	X	X					X	X			X			X			

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OK410100010340_00	Waterhole Creek	R	16.6	3	2020	X	X					X	X			X			X	X		
OK410100010360_00	Lick-Skillet Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010370_00	Bad Branch	R	2.9	3	2020	X	X					X	X			X			X			
OK410100010380_00	Perry Creek	R	9.6	3	2020	X	X					X	X			X			X			
OK410100010390_00	Bokchito Creek	R	7.4	3	2020	X	X					X	X			X			X			
OK410100010400_00	Whitegrass Creek	R	8.8	3	2020	X	X					X	X			X			X			
OK410100010420_00	Garvin Creek	R	5.5	3	2020	X	X					X	X			X			X			
OK410100010440_00	Clear Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410100010450_00	Buzzard Creek	R	11.6	4A	2020	X	X					X	X			X			X			
OK410100010456_00	Millerton Trib!	R	2.4	4A	2011	X	X					N	X			X			X			
OK410100010460_00	Garland Creek	R	6.1	4A	2020	X	X					X	X			X			X			
OK410100010470_00	Valiant Creek	R	1.9	3	2020	X	X			X			X			X					X	
OK410100010480_00	Clear Creek	R	2.5	3	2020	X	X					X	X			X			X			
OK410100010490_00	Clear Creek	R	9.3	3	2010	I	I					I	X			X			X			
OK410100010500_00	Doaksville Creek	R	8.4	3	2020	X	X					X	X			X			X			
OK410100020010_00	Walnut Bayou	R	3.7	3	2020	X	X					X	X			X			X			
OK410100020020_00	Line Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410100020030_00	McKinney Creek	R	9.7	3	2020	X	X					X	X			X			X			
OK410100020040_00	Sandy Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410100020050_00	Yellow Branch	R	3.6	3	2020	X	X					X	X			X			X			
OK410100020060_00	Surratt Branch	R	4.9	3	2020	X	X					X	X			X			X			
OK410100020070_00	Parker Creek	R	6.5	3	2020	X	X					X	X			X			X			
OK410100020080_00	Pine Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410200010010_00	Little River	R	21.1	3	2020	X	X		X				X	X					X	X		
OK410200010020_00	Buck Creek	R	12.9	3	2020	X	X					X	X			X			X			
OK410200010030_00	Camp Creek	R	1.1	3	2020	X	X					X	X			X			X			
OK410200010050_00	Red Branch	R	3.1	3	2020	X	X					X	X			X			X			
OK410200010060_00	Ponka Bok Creek	R	7.3	3	2020	X	X					X	X			X			X			
OK410200010080_00	Black Creek	R	5.1	3	2020	X	X					X	X			X			X			
OK410200010090_00	Crooked Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410200010100_00	Forked Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410200010120_00	Goodwater Creek	R	7.7	3	2020	X	X					X	X			X			X			

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OK410200010130_00	Terrapin Creek	R	6.8	3	2020	X	X					X	X			X			X			
OK410200010140_00	Crooked Creek	R	10.9	3	2020	X	X					X	X			X			X			
OK410200010150_00	Yanubbe Creek	R	10.5	4A	2010	I	I		I				X			X			X	X		
OK410200010160_00	Coon Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410200010170_00	Yanubbee Creek, West Fork	R	2.0	3	2020	X	X		X				X			X			X	X		
OK410200010180_00	Yanubbee Creek, East Fork	R	2.2	3	2020	X	X					X	X			X			X			
OK410200010190_00	Yanubbee Creek, Middle Fork	R	2.2	3	2020	X	X					X	X			X			X			
OK410200010200_00	Little River	R	8.2	5A	TMDL	I	F		N			X	I	X					I	F		
OK410200010200_10	Little River	R	24.1	5A	TMDL	I	F					N	I	X					F	I		
OK410200010210_00	Mud Creek	R	17.7	5A	TMDL	I	I	F				N	I			X					X	
OK410200010220_00	Rock Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410200010230_00	Yashoo Creek	R	20.3	3	2010	I	I		I				X			X			X	X		
OK410200010250_00	Long Branch	R	2.3	3	2010	I	I					X	X			I			X	I		
OK410200010260_00	Holly Creek	R	9.6	3	2020	X	X					X	X			X			X			
OK410200010280_00	Salt Creek	R	4.0	3	2020	X	X					X	X			X			X			
OK410200010300_00	Pine Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410200010320_00	Campbell Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410200010330_00	Boktuklo Creek	R	9.3	3	2020	X	X					X	X			X			X			
OK410200010340_00	Courthouse Creek	R	6.7	3	2020	X	X					X	X			X			X			
OK410200020010_00	Caney Creek, North	R	9.3	3	2020	X	X					X	X			X			X			
OK410200020020_00	White Oak Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410200020030_00	Caney Creek, South	R	5.9	3	2020	X	X					X	X			X			X			
OK410200020040_00	Caney Creek, Middle	R	4.3	3	2020	X	X					X	X			X			X			
OK410200030010_00	Rock Creek	R	13.9	3	2020	X	X		X				X			X			X	X		
OK410200030020_00	Cane Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410200030030_00	Twomile Creek	R	4.3	3	2020	X	X					X	X			X			X			
OK410200030040_00	Slate Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410200030050_00	Prairie Branch	R	2.3	3	2020	X	X					X	X			X			X			
OK410200030060_00	Pero Creek	R	7.1	3	2020	X	X					X	X			X			X			
OK410200030070_00	Little Rock Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410200030080_00	Rock Creek, Middle	R	4.3	3	2020	X	X					X	X			X			X			
OK410200030090_00	Rock Creek, West Fork	R	2.9	3	2020	X	X					X	X			X			X			

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OK410200030100_00	Robinson Creek	R	8.9	3	2020	X	X					X	X			X			X			
OK410200030110_00	Ash Creek	R	5.4	3	2020	X	X					X	X			X			X			
OK410200030120_00	Bull Creek	R	2.9	3	2020	X	X					X	X			X			X			
OK410200030130_00	Cedar Branch	R	1.3	3	2020	X	X					X	X			X			X			
OK410200030140_00	Rough Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410200030150_00	Kings Branch	R	2.4	3	2020	X	X					X	X						X			
OK410210010010_00	Little River	R	14.4	3	2020	X	X		X				X	X		X			X	X		
OK410210010030_00	Sand Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410210010040_00	Wheelock Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410210010050_00	Martin Creek	R	4.0	3	2020	X	X					X	X			X			X			
OK410210010060_00	Horse Head Creek	R	8.9	3	2010	I	I					I	X			X			X	X		
OK410210010070_00	Cypress Creek	R	20.7	3	2010	I	I		I				X	X		X			X	X		
OK410210010080_00	Rock Creek	R	6.4	3	2020	X	X					X	X			X			X			
OK410210010090_00	Wolf Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410210010100_00	Cypress Creek, North Fork	R	4.5	3	2020	X	X		X				X	X		X			X	X		
OK410210010110_00	White Oak Creek	R	6.4	3	2010	I	I					I	X			X			X			
OK410210010120_00	Sand Springs Branch	R	5.2	3	2020	X	X					X	X			X			X			
OK410210010130_00	Little White Oak Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410210010140_00	Stevens Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410210020010_00	Little River	R	14.9	3	2010	I	X		X				X	X					X	X		
OK410210020020_00	Pine Creek Lake	L	3750.0	5A	TMDL	F	F					N	X	X	F	F			I	I		
OK410210020030_00	Pine Creek	R	10.5	3	2020	X	X		X				X	X					X	X		
OK410210020040_00	Big Branch	R	4.0	3	2020	X	X					X	X			X			X			
OK410210020050_00	Rock Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410210020070_00	Long Creek	R	7.2	3	2020	X	X					X	X			X			X			
OK410210020080_00	Wilson Creek	R	6.8	3	2020	X	X					X	X			X			X			
OK410210020090_00	Long Creek, North	R	3.3	3	2020	X	X					X	X			X			X			
OK410210020100_00	Long Creek, South	R	2.6	3	2020	X	X					X	X			X			X			
OK410210020110_00	Turkey Creek	R	13.1	3	2020	X	X					X	X			X			X			
OK410210020120_00	Turkey Creek, North	R	4.7	3	2020	X	X					X	X			X			X			
OK410210020130_00	Little Turkey Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410210020140_00	Little River	R	27.2	5A	TMDL	I	F		N				I	X	F				N	F		

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OK410210020140_10	Little River	R	2.6	3	2020	X	X		X				X						X	X		
OK410210020150_00	Terrapin Creek	R	13.5	3	2010	I	I		I				X						X	X		
OK410210020160_00	Deer Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410210020170_00	Terrapin Creek, West	R	12.5	3	2020	X	X					X	X			X			X			
OK410210020180_00	Terrapin Creek, Middle	R	5.7	3	2020	X	X					X	X			X			X			
OK410210020190_00	Terrapin Creek, East	R	6.5	3	2020	X	X					X	X			X			X			
OK410210020200_00	Salt Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410210020210_00	Houston Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410210020220_00	Rain Creek	R	4.3	3	2020	X	X					X	X			X			X			
OK410210020230_00	Can Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410210020240_00	Caney Creek	R	11.1	3	2010	I	I					I	X			X			X			
OK410210020250_00	Rock Pen Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410210020260_00	Holly Creek	R	7.6	3	2010	I	I					I	X			X			X			
OK410210020270_00	Holly Creek, South	R	6.4	3	2020	X	X					X	X			X			X			
OK410210020280_00	Devil's Backbone Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410210020290_00	Holly Creek, North	R	6.6	3	2020	X	X					X	X			X			X			
OK410210020300_00	Cloudy Creek	R	25.6	3	2020	X	X		X				X	X					X	X		
OK410210020310_00	Big Branch	R	2.2	3	2020	X	X					X	X			X			X			
OK410210020320_00	Brushy Creek	R	8.6	3	2020	X	X					X	X			X			X			
OK410210020330_00	Bullpen Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410210020340_00	Brushy Creek, North	R	5.0	3	2020	X	X					X	X			X			X			
OK410210020350_00	Dog Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410210020360_00	Harris Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410210020370_00	Bear Canyon Creek	R	4.0	3	2020	X	X					X	X			X			X			
OK410210020380_00	Pickens Creek	R	11.2	3	2010	I	I					I	X			X			X			
OK410210020390_00	Buzzard Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410210020400_00	Pickens Creek, North	R	4.8	3	2020	X	X					X	X			X			X			
OK410210020410_00	Harris Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410210020420_00	Harris Creek, North	R	3.9	3	2020	X	X					X	X			X			X			
OK410210020430_00	Jack Creek	R	7.7	3	2020	X	X		X				X	X					X	X		
OK410210020450_00	Watson Creek	R	6.0	3	2010	I	I					I	X			X			X			
OK410210020460_00	Watson Creek, North	R	4.6	3	2020	X	X					X	X			X			X			

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OK410210020470_00	Watson Creek, South	R	4.0	3	2020	X	X					X	X			X			X			
OK410210030010_00	Little River	R	40.7	2	2008	X	X		X				X	X	F				X	X		
OK410210030020_00	Little River, Black Fork	R	30.9	3	2020	X	X		X				X	X					X	X		
OK410210030030_00	Cripple Creek	R	10.9	3	2020	X	X					X	X			X			X			
OK410210030040_00	Buzzard Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410210030050_00	Hardy Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410210030060_00	Long Creek	R	7.6	3	2020	X	X					X	X			X			X			
OK410210030070_00	Garland Creek	R	6.8	3	2020		X					X	X			X			X			
OK410210030080_00	Davis Branch	R	4.6	3	2020	X	X					X	X			X			X			
OK410210030090_00	Paley Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410210030100_00	Le Flore Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210030110_00	Polecat Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410210030120_00	Wildhorse Creek	R	8.2	3	2020	X	X					X	X			X			X			
OK410210030130_00	Uphill Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410210030140_00	Cedar Creek	R	2.9	3	2020	X	X					X	X			X			X			
OK410210030150_00	Honobia Creek	R	22.3	3	2010	I	I					I	X			X			X			
OK410210030160_00	Crane Hollow Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410210030170_00	Dutchman Ridge Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410210030180_00	Deadman Hollow Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410210030190_00	Brushy Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410210030200_00	Holly Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410210030220_00	Cowhead Divide Creek	R	2.5	3	2020	X	X					X	X			X			X			
OK410210030230_00	Little Rock Creek	R	6.7	3	2020	X	X					X	X			X			X			
OK410210030240_00	Fisher Branch	R	3.1	3	2020	X	X					X	X			X			X			
OK410210030260_00	Cedar Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410210030270_00	Rock Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410210040010_00	Little River, Mountain Fork	R	8.7	5A	TMDL	I	F		N		N		I						N	F		
OK410210040010_10	Little River, Mountain Fork	R	1.1	5A	TMDL	I	F				N		I	X					N	F		
OK410210040020_00	Luksuklo Creek	R	14.7	3	2020	X	X					X	X			X			X			
OK410210040030_00	Lick Creek	R	9.0	3	2020	X	X					X	X			X			X			
OK410210040040_00	Lick Creek Branch	R	1.7	3	2020	X	X					X	X			X			X			
OK410210040050_00	Little River, Mountain Fork	R	9.1	3	2020	X	X				X		X	X					X	X		

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OK410210040060_00	Cooper Creek	R	6.2	3	2020	X	X					X	X			X			X			
OK410210040070_00	Rough Branch	R	2.3	3	2020	X	X					X	X			X			X			
OK410210040080_00	Horsepen Creek	R	1.8	3	2020	X	X					X	X			X			X			
OK410210040090_00	Slate Branch	R	2.8	3	2020	X	X					X	X			X			X			
OK410210040100_00	Carnasaw Creek	R	1.5	3	2020	X	X					X	X			X			X			
OK410210040110_00	Beaver Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410210040120_00	Bee Branch	R	1.8	3	2020	X	X					X	X			X			X			
OK410210050010_00	Little River, Mountain Fork	R	2.3	3	2020	X	X				X		X	X					X	X		
OK410210050010_10	Little River, Mountain Fork	R	21.1	3	2020	X	X		X				X						X	X		X
OK410210050020_00	Broken Bow Lake	L	14200.0	5A	TMDL	F	F					N	X		F				I	I		X
OK410210050040_00	Biggam Creek	R	5.4	3	2020	X	X					X	X			X			X			
OK410210050060_00	Walford Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210050090_00	Cedar Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410210050100_00	Lower Cedar Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410210050110_00	Cedar Creek, North	R	2.3	3	2020	X	X					X	X			X			X			
OK410210050120_00	Fivemile Hollow Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410210050130_00	Nancy Branch	R	4.7	3	2020	X	X		X				X						X	X		X
OK410210050140_00	Egypt Creek	R	4.5	3	2020	X	X		X				X						X	X		X
OK410210050170_00	Bee Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410210050180_00	Bee Creek, North	R	3.6	3	2020	X	X					X	X			X			X			
OK410210050190_00	Otter Creek	R	10.8	3	2020	X	X		X				X						X	X		X
OK410210050200_00	Otter Creek, East	R	3.2	3	2020	X	X					X	X			X			X			
OK410210050210_00	Bear Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410210050220_00	Cane Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410210050230_00	Holly Creek	R	0.9	3	2020	X	X					X	X			X			X			
OK410210050240_00	Holly Creek, North	R	5.5	3	2020	X	X					X	X			X			X			
OK410210050250_00	Holly Creek, South	R	4.8	3	2020	X	X					X	X			X			X			
OK410210050260_00	Linson Creek	R	1.2	3	2020	X	X					X	X			X			X			
OK410210050270_00	Linson Creek, North	R	7.8	3	2020	X	X					X	X			X			X			
OK410210050280_00	Linson Creek, South	R	5.7	3	2020	X	X					X	X			X			X			
OK410210050290_00	Gar Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410210050300_00	Panther Branch	R	5.2	3	2020	X	X					X	X			X			X			

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OK410210050310_00	Chee Creek	R	2.4	3	2020	X	X					X	X			X			X			
OK410210050320_00	Turkey Creek	R	7.2	3	2020	X	X					X	X			X			X			
OK410210050330_00	Hee Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410210050340_00	Buck Creek	R	4.3	3	2020	X	X					X	X			X			X			
OK410210050350_00	Hudson Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410210050360_00	Panther Creek	R	5.1	3	2020	X	X		X				X					X	X	X		
OK410210060010_00	Little River, Mountain Fork	R	0.5	3	2020	X	X		X				X					X	X	X		
OK410210060010_10	Little River, Mountain Fork	R	28.1	5A	TMDL	N	F		N				I					X	F	F		
OK410210060020_00	Buffalo Creek	R	23.4	2	2008	F	F		I				X						X	X		X
OK410210060030_00	Big Hudson Creek	R	6.3	3	2010	I	I					I	X			X			X			
OK410210060040_00	Little Hudson Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410210060050_00	Little Dry Creek	R	7.1	3	2020	X	X					X	X			X			X			
OK410210060060_00	Mine Creek	R	3.2	3	2010	I	I					I	X			X			X			
OK410210060080_00	Rock Creek	R	3.7	3	2020	X	X					X	X			X			X			
OK410210060100_00	Boktuklo Creek	R	15.3	3	2020	X	X		X				X					X	X	X		
OK410210060110_00	Blue Creek	R	3.1	3	2020	X	X		X				X					X	X	X		
OK410210060120_00	Boktuklo Creek, East	R	9.9	3	2010	I	I					I	X			X			X			
OK410210060130_00	Ward Creek	R	1.7	3	2020	X	X					X	X			X			X			
OK410210060140_00	Ramos Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410210060150_00	Roosevelt Creek	R	6.6	3	2020	X	X					X	X			X			X			
OK410210060160_00	Big Eagle Creek	R	20.5	3	2010	I	I		I				X					X	X	X		
OK410210060170_00	Little Eagle Creek	R	9.9	3	2010	I	I		I				X					X	X	X		
OK410210060190_00	Potts Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410210060210_00	Cucumber Creek	R	10.7	2	2008	I	I		F				X					X	X	X		
OK410210060220_00	Saddle Rock Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410210060240_00	Rock Creek	R	10.0	3	2010	I	I					I	X			X			X			
OK410210060250_00	Hurricane Creek	R	9.6	3	2020	X	X					X	X			X			X			
OK410210060270_00	Dry Creek	R	10.2	3	2010	I	I					I	X			X			X			
OK410210060280_00	Mudlick Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410210060290_00	Panther Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410210060310_00	Sixmile Creek	R	3.9	3	2010	I	I					I	X			X			X			
OK410210060320_00	Beech Creek	R	12.8	3	2010	I	I		I				X					X	X	X		

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OK410210060330_00	Turkey Snout Creek	R	2.6	3	2020	X	X		X				X					X	X	X		
OK410210060340_00	Caney Creek	R	2.6	3	2020	X	X					X	X			X			X			
OK410210060350_00	Cow Creek	R	10.0	3	2020	X	X		X				X					X	X	X		
OK410210060360_00	Murry Creek	R	3.9	3	2020	X	X					X	X						X			
OK410210060370_00	Little Cow Creek	R	5.3	3	2020	X	X		X				X			X		X	X	X		
OK410210060380_00	Little River, Mountain Fork	R	3.9	3	2020	X	X		X				X					X	X	X		
OK410210060390_00	Mackey Creek	R	0.6	3	2020	X	X					X	X			X			X			
OK410210060400_00	Horsepen Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410210060410_00	Dark Hollow Creek	R	2.5	3	2020	X	X					X	X			X			X			
OK410210060420_00	Richmond Creek	R	1.9	3	2020	X	X					X	X			X			X			
OK410210060430_00	Brushy Creek	R	1.9	3	2020	X	X					X	X			X			X			
OK410210060440_00	Wilcox Branch	R	0.9	3	2020	X	X		X				X					X	X	X		
OK410210070010_00	Lukfata Creek	R	18.4	3	2010	I	I		I				X	X					X	X		
OK410210070020_00	Stephens Branch	R	4.5	3	2020	X	X					X	X			X			X			
OK410210070030_00	Briar Branch	R	2.6	3	2020	X	X					X	X			X			X			
OK410210070040_00	Lufkata Creek, West Fork	R	3.7	3	2020	X	X					X	X			X			X			
OK410210070050_00	Lufkata Creek, East Fork	R	3.2	3	2020	X	X					X	X			X			X			
OK410210070060_00	Lufkata Creek, Middle Fork	R	3.1	3	2020	X	X					X	X			X			X			
OK410210080010_00	Glover River	R	34.0	5A	TMDL	I	F		N				I	X		F			N	F		
OK410210080020_00	Mitchell Creek	R	4.0	3	2020	X	X					X	X			X			X			
OK410210080030_00	Harkin Franklin Creek	R	2.7	3	2020	X	X					X	X			X			X			
OK410210080040_00	Benningfield Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410210080050_00	Fifteen Creek	R	2.6	3	2020	X	X					X	X			X			X			
OK410210080060_00	Gibbs Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210080070_00	Colbert Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410210080080_00	Lost Springs Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210080090_00	Tidwell Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210080100_00	Caney Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410210080110_00	Lebow Hollow Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410210080120_00	Cedar Creek	R	11.3	3	2010	I	I		I				X	X					X	X		
OK410210080130_00	Cedar Creek, North	R	3.1	3	2020	X	X					X	X			X			X			
OK410210080140_00	Cedar Creek, South	R	3.5	3	2020	X	X					X	X			X			X			

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OK410210080150_00	Brigham Young Springs Creek	R	2.0	3	2020	X	X					X	X			X			X			
OK410210080160_00	Shell Rock Creek	R	4.8	3	2020	X	X					X	X			X			X			
OK410210080170_00	Wolf Hollow Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410210080180_00	Whiskey Branch	R	1.9	3	2020	X	X					X	X			X			X			
OK410210080190_00	Shorty Cox Hollow Creek	R	1.9	3	2020	X	X					X	X			X			X			
OK410210080200_00	Burks Hollow Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410210080210_00	Carter Creek	R	11.3	3	2020	X	X		X				X	X					X	X		
OK410210080220_00	Carter Creek, North	R	7.9	3	2020	X	X					X	X			X			X			
OK410210080230_00	Carter Creek, Middle	R	6.0	3	2020	X	X					X	X			X			X			
OK410210080240_00	Mud Creek	R	1.9	3	2020	X	X					X	X			X			X			
OK410210080250_00	Carter Creek, South	R	2.1	3	2020	X	X					X	X			X			X			
OK410210080260_00	Beeman Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410210080270_00	Pine Creek	R	5.8	3	2020	X	X		X				X	X					X	X		
OK410210080280_00	Canyon Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410210080290_00	Little Pine Creek	R	6.6	3	2020	X	X		X				X	X					X	X		
OK410210090010_00	Glover River, East Fork	R	21.6	3	2010	I	I		I				X	X					X	X		
OK410210090020_00	Willis Creek	R	6.7	3	2020	X	X					X	X			X			X			
OK410210090030_00	Coon Creek	R	12.3	3	2020	X	X					X	X			X			X			
OK410210090050_00	Carpenter Branch	R	4.7	3	2020	X	X					X	X			X			X			
OK410210090070_00	Glover River, West Fork	R	20.7	2	2008	F	F		I				X	X		F			X	X		
OK410210090080_00	Rocky Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410210090090_00	Winship Branch	R	3.7	3	2020	X	X					X	X			X			X			
OK410210090100_00	Silver Creek	R	12.0	3	2010	I	I					I	X			X			X			
OK410210090110_00	Little Silver Creek	R	9.0	3	2020	X	X					X	X			X			X			
OK410210090120_00	Little Silver Creek, West	R	5.7	3	2020	X	X					X	X			X			X			
OK410210090130_00	Little Silver Creek, East	R	3.3	3	2020	X	X					X	X			X			X			
OK410210090140_00	Edwards Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410210090150_00	Watson Branch	R	1.5	3	2020	X	X					X	X			X			X			
OK410210090160_00	Bluff Creek	R	3.7	3	2020	X	X		X				X	X					X	X		
OK410210090170_00	Blackwell Branch	R	2.5	3	2020	X	X					X	X			X			X			
OK410210090180_00	East Creek	R	7.0	3	2010	I	I					I	X			X			X			
OK410210090190_00	Dog Creek	R	4.1	3	2020	X	X					X	X			X			X			

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OK410300010010_00	Kiamichi River	R	18.1	5A	TMDL	I	F					N	I			F			N	F		
OK410300010020_00	Gates Creek	R	5.0	3	2020	X	X		X				X			X			X	X		
OK410300010030_00	Gates Creek	R	15.4	3	2020	X	X		X				X			X			X	X		
OK410300010040_00	Raymond Gary Lake	L	263.0	5A	TMDL	F	F					N	X			F			I			
OK410300010050_00	Cedar Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410300010060_00	Negro Creek	R	2.9	3	2020	X	X			X			X			X					X	
OK410300010070_00	Cold Springs Branch	R	4.2	3	2020	X	X					X	X			X			X			
OK410300010080_00	Bull Creek	R	7.5	3	2020	X	X					X	X			X			X			
OK410300010090_00	Tuttle Creek	R	4.8	3	2020	X	X					X	X			X			X			
OK410300010100_00	Bird Creek	R	8.1	3	2010	X	X					I	X			X			X	I		
OK410300010110_00	Sandy Branch	R	2.8	3	2020	X	X					X	X			X			X			
OK410300010120_00	Rock Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410300010130_00	Rock Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410300020010_00	Kiamichi River	R	15.4	3	2010	I	I					I	X			X			X	X		
OK410300020010_10	Kiamichi River	R	15.5	3	2020	X	X					X	X			X			X	X		
OK410300020020_00	Hugo Lake	L	13250.0	5A	TMDL	N	F					N	X			F			I	I		
OK410300020030_00	Cedar Creek	R	8.5	3	2020	X	X					X	X			X			X			
OK410300020040_00	Salt Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410300020050_00	Wire Branch	R	6.0	3	2020	X	X					X	X			X			X			
OK410300020060_00	Kiamichi River, North Fork	R	15.3	3	2010	I	I					I	X			X			X	X		
OK410300020070_00	Miller Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410300020080_00	Long Creek	R	5.9	3	2020	X	X					X	X			X			X	X		
OK410300020090_00	Holly Creek	R	1.8	3	2020	X	X					X	X			X			X			
OK410300020100_00	Holly Creek, North Fork	R	3.5	3	2020	X	X					X	X			X			X			
OK410300020110_00	Holly Creek, South Fork	R	3.5	3	2020	X	X					X	X			X			X			
OK410300020120_00	Schooler Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410300020130_00	Frazier Creek	R	17.2	3	2020	X	X		X				X			X			X	X		
OK410300020140_00	Spencer Creek	R	12.0	3	2020	X	X					X	X			X			X			
OK410300020150_00	Hampton Creek	R	2.5	3	2020	X	X					X	X			X			X			
OK410300020160_00	Hog Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410300020170_00	Crooked Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410300020180_00	South Branch	R	5.4	3	2020	X	X					X	X			X			X			

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OK410300020190_00	Rock Creek	R	17.3	3	2020	X	X		X				X			X			X	X		
OK410300020200_00	Possum Creek	R	6.5	3	2020	X	X					X	X			X			X			
OK410300020210_00	Fish Creek	R	6.2	3	2020	X	X					X	X			X			X			
OK410300020220_00	Ozzie Cobb Lake	L	116.0	5A	TMDL	N	F					N	X			F			F			
OK410300020230_00	One Creek	R	10.6	3	2020	X	X					X	X			X			X			
OK410300020240_00	Holly Branch	R	2.6	3	2020	X	X					X	X			X			X			
OK410300020250_00	Negro Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410300020260_00	Hagerman Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410300020270_00	Mill Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410300020280_00	Big Waterhole Creek	R	8.2	3	2020	X	X					X	X			X			X			
OK410300020300_00	Little Waterhole Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410300020310_00	Duck Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410300030010_00	Kiamichi River	R	3.0	3	2020	X	X					X	X			X			X	X		
OK410300030010_10	Kiamichi River	R	10.3	5A	TMDL	I	F					N	I			F			N	F		
OK410300030010_20	Kiamichi River	R	11.4	3	2020	X	X					X	X			X			X	X		
OK410300030020_00	Cedar Creek	R	7.3	3	2020	X	X		X				X	X					X	X		
OK410300030020_10	Cedar Creek	R	23.4	3	2020	X	X		X				X	X					X	X		
OK410300030030_00	Briar Branch	R	2.3	3	2020	X	X					X	X			X			X			
OK410300030040_00	Bitter Creek	R	7.4	3	2020	X	X					X	X			X			X			
OK410300030050_00	Chickasaw Creek	R	6.4	3	2020	X	X					X	X			X			X			
OK410300030060_00	One Creek	R	19.7	3	2020	X	X					X	X			X			X			
OK410300030070_00	Medicine Springs Creek	R	2.6	3	2020	X	X					X	X			X			X			
OK410300030080_00	One Creek, North	R	9.0	3	2020	X	X					X	X			X			X			
OK410300030090_00	One Creek, Middle	R	7.9	3	2020	X	X					X	X			X			X			
OK410300030100_00	Dog Creek	R	4.8	3	2020	X	X					X	X			X			X			
OK410300030110_00	West Fork Creek	R	11.9	3	2020	X	X					X	X			X			X			
OK410300030120_00	Turkey Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410300030130_00	Stovepipe Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410300030140_00	Possum Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410300030150_00	Snow Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410300030160_00	Caney Creek	R	13.9	3	2020	X	X					X	X			X			X			
OK410300030170_00	Cedar Creek, North	R	5.4	3	2020	X	X					X	X			X			X			

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OK410300030180_00	Little Cedar Creek	R	9.2	3	2020	X	X					X	X			X			X			
OK410300030190_00	Little Cedar Creek Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410300030200_00	Beaver Creek	R	12.0	3	2020	X	X					X	X			X			X	X		
OK410300030210_00	Dumpling Creek	R	13.7	5A	TMDL	F	F					N	X			F			N			
OK410300030220_00	Charlie Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410300030230_00	Coffee Creek	R	3.7	3	2020	X	X					X	X			X			X			
OK410300030240_00	Judge Cox Branch	R	3.8	3	2020	X	X					X	X			X			X			
OK410300030250_00	Panther Creek	R	4.8	3	2020	X	X					X	X			X			X			
OK410300030260_00	Caroline Creek	R	3.4	3	2020	X	X					X	X			X			X			
OK410300030270_00	Tenmile Creek	R	35.8	5A	TMDL	F	F					N	X			X			N	I		
OK410300030280_00	Rock Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410300030290_00	Stink Branch	R	2.5	3	2020	X	X					X	X			X			X			
OK410300030300_00	Cole Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410300030310_00	Hampton Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410300030320_00	Davenport Creek	R	7.8	3	2020	X	X					X	X			X			X			
OK410300030330_00	Little Davenport Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410300030340_00	Yerby Branch	R	2.2	3	2020	X	X					X	X			X			X			
OK410300030350_00	Rough Hollow Creek	R	2.4	3	2020	X	X					X	X			X			X			
OK410300030360_00	Pine Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410300030370_00	Clear Creek	R	13.0	3	2020	X	X					X	X			X			X			
OK410300030380_00	Little Tenmile Creek	R	5.8	3	2020	X	X					X	X			X			X			
OK410300030400_00	Cobb Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410300030410_00	Frederick Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410300030420_00	Buck Creek	R	35.6	3	2020	X	X					X	X			X			X	X		
OK410300030430_00	Whiskey Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410300030440_00	Clay Branch	R	2.2	3	2020	X	X					X	X			X			X			
OK410300030450_00	Wildhorse Creek	R	6.8	3	2020	X	X					X	X			X			X			
OK410300030460_00	Little Wildhorse Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410300030470_00	Kimbrough Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410300030480_00	Shorty Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410300030490_00	Fobb Creek	R	11.6	3	2020	X	X					X	X			X			X			
OK410300030500_00	Cole Creek	R	7.6	3	2020	X	X					X	X			X			X			

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OK410300030510_00	Happy Hollow Creek	R	3.9	3	2020	X	X					X	X			X			X	X		
OK410300030520_00	Grassy Creek	R	4.2	3	2020	X	X					X	X			X			X	X		
OK410300030530_00	Robinson Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410300030540_00	Grassy Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410300030550_00	Lily Pond Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410300030560_00	Mud Creek	R	2.7	3	2020	X	X					X	X			X			X			
OK410300030570_00	Kiamichi River	R	24.4	3	2020	X	X					X	X			X			X	X		
OK410300030570_10	Kiamichi River	R	2.0	3	2020	X	X					X	X			X			X	X		
OK410300030580_00	Pine Creek	R	23.5	5A	TMDL	F	F					N	X			F			I			
OK410300030590_00	Wildcat Creek	R	8.3	3	2020	X	X					X	X			X			X			
OK410300030600_00	Marble Creek	R	8.2	3	2020	X	X					X	X			X			X			
OK410300030610_00	Caney Creek	R	15.7	3	2020	X	X					X	X			X			X			
OK410300030620_00	Spring Branch	R	1.2	3	2020	X	X					X	X			X			X			
OK410300030630_00	Silver Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410300030640_00	John's Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410300030650_00	Fobb Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410300030660_00	Peveyhouse Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410300030670_00	Bull Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410300030680_00	Long Bell Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410300030690_00	Hackett Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410300030700_00	Beulah Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410300030710_00	Crumb Creek	R	9.6	3	2020	X	X					X	X			X			X			
OK410300030720_00	Stanley Creek, South	R	1.6	3	2020	X	X					X	X			X			X			
OK410300030730_00	Little Cedar Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410300030740_00	Clayton Creek, West	R	1.1	3	2020	X	X					X	X			X			X			
OK410300030750_00	Peterson Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410300030760_00	Peal Creek	R	8.0	3	2020	X	X					X	X			X			X	X		X
OK410300030770_00	Hurd Creek	R	7.4	3	2020	X	X					X	X			X			X			
OK410300030780_00	Clayton Lake	L	95.0	3	2020	X	X					X	X			X			X			
OK410310010010_00	Kiamichi River	R	26.4	5B	TMDL	I	F					N	I			F			F	F		
OK410310010020_00	Jackfork Creek	R	2.8	2	2008	I	X					I	X			X			X	F		
OK410310010030_00	Terryland Creek	R	2.3	3	2020	X	X					X	X			X			X			

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OK410310010040_00	Nanih Waiya Creek	R	6.5	3	2010	I	I					I	I			I			X	I		
OK410310010050_00	Nanih Waiya Lake	L	131.0	5A	TMDL	F	F					N	X			F			F			
OK410310010060_00	Old Choctaw Creek	R	1.5	3	2020	X	X					X	X			X			X			
OK410310010070_00	Dry Creek	R	6.5	5A	TMDL	F	N					I	X			X			N			
OK410310010090_00	Walnut Creek	R	3.4	3	2020	X	X					X	X			X			X			
OK410310010100_00	Walntu Creek, North Fork	R	5.8	3	2020	X	X					X	X			X			X			
OK410310010110_00	Walnut Creek, South Fork	R	3.4	3	2020	X	X					X	X			X			X			
OK410310010140_00	Albion Creek	R	6.2	3	2020	X	X					X	X			X			X			
OK410310010150_00	Clear Creek	R	2.6	3	2020	X	X					X	X			X			X			
OK410310010170_00	Rock Creek	R	8.2	3	2020	X	X					X	X			X			X	X		
OK410310010180_00	Prairie Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410310010190_00	Jackson Creek	R	10.4	3	2020	X	X					X	X			X			X			
OK410310010200_00	Rock Creek, East Fork	R	7.1	3	2020	X	X					X	X			X			X			
OK410310010210_00	Rock Creek	R	6.5	3	2010	I	I					I	X			I			X	I		
OK410310010220_00	Carl Albert Lake	L	183.0	5A	TMDL	F	F					N	X			F			F	I		
OK410310010230_00	Talihina Lake	L	25.0	5A	TMDL	X	I					N	X			I			X			
OK410310020010_00	Kiamichi River	R	21.2	3	2012	X	X					X	X			X			X	X		
OK410310020010_10	Kiamichi River	R	29.0	5A	TMDL	I	F					N	I			F			N	F		
OK410310020020_00	Tombstone Creek	R	11.2	3	2020	X	X					X	X			X			X			
OK410310020030_00	Frazier Creek	R	11.0	3	2020	X	X					X	X			X			X			
OK410310020040_00	Bohannon Creek	R	9.4	3	2020	X	X					X	X			X			X			
OK410310020050_00	Woods Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410310020060_00	Sycamore Creek	R	9.1	3	2020	X	X					X	X			X			X			
OK410310020070_00	Billy Creek	R	8.9	3	2020	X	X					X	X			X			X			
OK410310020080_00	Billy Creek, East	R	4.6	3	2020	X	X					X	X			X			X			
OK410310020090_00	Little Cedar Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410310020100_00	Big Cedar Creek	R	5.8	3	2020	X	X					X	X			X			X			
OK410310020110_00	Pigeon Creek	R	5.9	3	2020	X	X		X				X			X			X	X		
OK410310030010_00	Jackfork Creek	R	18.4	3	2020	X	X					X	X						X	X		X
OK410310030020_00	Sardis Lake	L	13610.0	5A	TMDL	N	F					N	X						I	I		X
OK410310030030_00	Buffalo Creek	R	20.4	3	2020	X	X					X	X						X	X		X
OK410310030040_00	Cedar Creek	R	5.4	3	2020	X	X					X	X			X			X			

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OK410310030050_00	Little Buffalo Creek	R	6.7	3	2020	X	X					X	X			X			X			
OK410310030060_00	Anderson Creek	R	9.5	3	2020	X	X					X	X			X			X			
OK410310030070_00	Anderson Creek, West Fork	R	9.8	3	2020	X	X					X	X			X			X			
OK410310030080_00	Jackfork Creek, North Fork	R	25.1	3	2020	X	X					X	X						X	X		X
OK410310030090_00	Bolen Creek	R	8.5	5A	TMDL	F	N					N	X			X			N			
OK410310030100_00	Jackfork Creek	R	14.8	3	2020	X	X					X	X			X			X			
OK410310030110_00	Maxwell Creek	R	7.0	3	2020	X	X					X	X			X			X			
OK410310030120_00	Clear Creek	R	11.0	3	2020	X	X					X	X			X			X			
OK410400010010_00	Red River	R	12.8	3	2020	X	X					X	X			X			X	X		
OK410400010010_10	Red River	R	12.7	3	2020	X	X					X	X			X			X	X		
OK410400010010_20	Red River	R	4.9	5A	TMDL	I	N					N	I			I			N	I		
OK410400010010_30	Red River	R	8.2	3	2020	X	X					X	X			X			X	X		
OK410400010010_40	Red River	R	13.6	3	2020	X	X					X	X			X			X	X		
OK410400010010_50	Red River	R	2.2	3	2020	X	X					X	X			X			X	X		
OK410400010010_60	Red River	R	6.5	3	2020	X	X					X	X			X			X	X		
OK410400010010_70	Red River	R	6.6	3	2020	X	X					X	X			X			X	X		
OK410400010020_00	Goodwater Creek	R	8.0	3	2020	X	X					X	X			X			X			
OK410400010030_00	Carney Creek	R	10.5	3	2020	X	X					X	X			X			X			
OK410400010040_00	Horse Creek	R	7.8	3	2020	X	X					X	X			X			X	X		
OK410400010040_10	Horse Creek	R	6.9	3	2020	X	X					X	X			X					X	
OK410400010050_00	Owl Creek	R	8.5	3	2020	X	X					X	X			X			X			
OK410400010060_00	Roebuck Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400010070_00	Muddy Boggy Creek	R	21.6	5C	TMDL	I	F					N	I			F			N	I		
OK410400010080_00	Hanubby Creek	R	12.1	3	2020	X	X					X	X			X			X			
OK410400010110_00	Crowder Creek	R	12.1	3	2020	X	X					X	X			X			X			
OK410400010120_00	Crooked Creek	R	8.0	3	2020	X	X					X	X			X			X			
OK410400010130_00	Lick Creek	R	20.2	3	2020	X	X					X	X			X			X	X		
OK410400010140_00	Rock Creek	R	7.8	3	2020	X	X					X	X			X			X			
OK410400010150_00	Pointer Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410400010160_00	Dry Pointer Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410400010170_00	Big Branch	R	3.9	3	2010	I	I					I	X			X			X			
OK410400010180_00	Beaverdam Creek	R	11.5	3	2010	I	I					I	X			X			X			

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OK410400010190_00	Bee Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410400010200_00	Sugar Creek	R	7.9	3	2020	X	X					X	X			X			X			
OK410400010210_00	Whitegrass Creek	R	29.7	3	2020	X	X					X	X			X			X	X		
OK410400010220_00	Dry Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410400010230_00	Little Dry Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410400010240_00	Carson Branch	R	4.7	3	2020	X	X					X	X			X			X			
OK410400010250_00	Frazier Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410400010260_00	Slash Creek	R	3.7	3	2020	X	X					X	X			X			X			
OK410400010270_00	Whitesand Creek	R	5.5	3	2020	X	X					X	X			X			X			
OK410400010280_00	Winters Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410400010290_00	Rabbit Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410400010310_00	Crane Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020010_00	Clear Boggy Creek	R	33.4	3	2010	I	X					I	X			X			X	X		
OK410400020010_10	Clear Boggy Creek	R	8.2	3	2020	X	X					X	X			X			X	X		
OK410400020020_00	Mayhew Creek	R	9.7	3	2020	X	X					X	X			X			X			
OK410400020025_00	Boswell Creek!	R	3.0	3	2020	X				X			X								X	
OK410400020030_00	Ross Branch	R	4.3	3	2020	X	X					X	X			X			X			
OK410400020040_00	Newkirk Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020050_00	Rocky Branch	R	3.2	3	2020	X	X					X	X			X			X			
OK410400020060_00	Pecan Branch	R	4.4	3	2020	X	X					X	X			X			X			
OK410400020070_00	Cold Springs Creek	R	7.2	3	2020	X	X					X	X			X			X			
OK410400020080_00	Dobbins Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020090_00	Sandy Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410400020100_00	Shawnee Creek	R	7.6	3	2020	X	X					X	X			X			X			
OK410400020110_00	Delaware Creek	R	11.2	3	2020	X	X					X	X			X			X			
OK410400020120_00	Crooked Creek	R	2.4	3	2020	X	X					X	X			X			X			
OK410400020130_00	Harrington Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410400020140_00	Dancing Rabbit Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410400020150_00	Mossy Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020160_00	Bois d' Arc Creek	R	10.5	3	2020	X	X					X	X			X			X			
OK410400020170_00	Straight Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410400020180_00	Attaway Spring Creek	R	0.8	3	2020	X	X					X	X			X			X			

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OK410400020190_00	Odell Spring Creek	R	0.3	3	2020	X	X					X	X			X			X			
OK410400020200_00	Caney Creek	R	11.7	3	2020	X	X					X	X			X			X			
OK410400020210_00	Caney Creek, West Branch	R	7.5	3	2020	X	X					X	X			X			X			
OK410400020220_00	Caney Creek, East Branch	R	2.0	3	2020	X	X					X	X			X			X			
OK410400020230_00	Grassy Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020240_00	Pine Creek	R	8.0	3	2020	X	X					X	X			X			X			
OK410400020250_00	Long Branch	R	7.2	3	2020	X	X					X	X			X			X			
OK410400020260_00	Cowpen Creek	R	12.6	3	2020	X	X					X	X			X			X			
OK410400020270_00	Little Cowpen Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410400020280_00	Twin Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400020290_00	Sand Creek	R	9.5	3	2020	X	X					X	X			X			X			
OK410400020300_00	Fronterhouse Creek	R	8.9	3	2020	X	X					X	X			X			X			
OK410400030010_00	Clear Boggy Creek	R	22.8	5A	TMDL	I	F					N	I			F			N	I		
OK410400030020_00	Caney Creek	R	12.9	3	2020	X	X					X	X			X					X	
OK410400030030_00	Davis Creek	R	9.7	3	2020	X	X					X	X			X			X			
OK410400030040_00	Caddo Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410400030050_00	Cat Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410400030060_00	Buffalo Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410400030070_00	Big Branch	R	8.4	3	2020	X	X					X	X			X			X			
OK410400030080_00	Big Slough	R	3.9	3	2020	X	X					X	X			X			X			
OK410400030090_00	Lain Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400030100_00	Salt Creek	R	6.5	3	2020	X	X					X	X			X			X			
OK410400030110_00	Rock Creek	R	6.7	3	2020	X	X					X	X			X			X			
OK410400030120_00	Rock Creek Lake	L	248.0	5A	TMDL	F	F					N	X			F			F			
OK410400030130_00	Dry Boggy Creek	R	11.0	3	2020	X	X					X	X			X			X			
OK410400030140_00	Watson Creek	R	8.3	3	2020	X	X					X	X			X			X			
OK410400030150_00	Sandy Creek	R	7.9	3	2020	X	X					X	X			X			X			
OK410400030160_00	Sandy Creek	R	14.0	3	2020	I	I					X	X			X			X			
OK410400030170_00	Ream Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400030180_00	Birch Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410400030190_00	Rock Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410400030200_00	Clear Boggy Creek (old channel)	R	6.9	3	2020	X	X					X	X			X			X			

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OK410400030210_00	Coon Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410400030230_00	Clear Boggy Creek	R	10.7	3	2020	X	X					X	X			X			X	X		
OK410400030230_10	Clear Boggy Creek	R	17.0	3	2020	X	X					X	X			X			X	X		
OK410400030240_00	Delaware Creek	R	29.0	3	2020	X	X					X	X			X			X	X		
OK410400030250_00	Clarita Creek	R	10.3	3	2020	X	X					X	X			X			X			
OK410400030260_00	Walnut Branch	R	12.1	3	2020	X	X					X	X			X			X			
OK410400030280_00	Sandy Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410400030290_00	Wapanucka Creek	R	2.6	3	2020	X	X			X			X			X					X	
OK410400030300_00	Wapanucka City Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400030305_00	Wapanucka Creek, West	R	1.6	3	2020	X	X					X	X			X			X			
OK410400030310_00	Wapanucka Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400030320_00	Wide Springs Branch	R	3.0	3	2020	X	X					X	X			X			X			
OK410400030330_00	Houghtubby Branch	R	4.2	3	2020	X	X					X	X			X			X			
OK410400030340_00	Deadman Spring Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410400030350_00	Elm Creek	R	7.8	3	2020	X	X					X	X			X			X			
OK410400030360_00	Little Caney Creek	R	9.3	3	2020	X	X					X	X			X			X			
OK410400030370_00	Leader Creek	R	29.6	3	2020	X	X					X	X			X			X			
OK410400030380_00	Owl Creek	R	7.9	3	2020	X	X					X	X			X			X			
OK410400030390_00	Peach Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410400030400_00	Tupelo Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410400030410_00	Turkey Creek	R	5.4	3	2020	X	X					X	X			X			X			
OK410400030420_00	Coon Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410400030430_00	Sandy Creek	R	5.5	3	2020	X	X					X	X			X			X			
OK410400030440_00	Lula Creek, East	R	1.4	3	2020	X	X					X	X			X			X			
OK410400030450_00	Bois d' Arc Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410400030460_00	Bully Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410400030470_00	Lula Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410400030480_00	Leader Creek, West	R	4.3	3	2020	X	X					X	X			X			X			
OK410400030490_00	Goose Creek	R	15.3	3	2020	X	X					X	X			X			X			
OK410400030510_00	Coffee Pot Spring Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410400030520_00	Coal Creek	R	16.3	3	2020	X	X					X	X			X			X			
OK410400030523_00	Diamond Creek	R	0.6	2	2008	I	F					I	X			F			X	I		

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OK410400030530_00	Wildcat Springs Creek	R	0.4	3	2020	X	X					X	X			X			X			
OK410400030540_00	Rock Creek	R	10.6	3	2020	X	X					X	X			X			X			
OK410400030550_00	Coapont Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400040010_00	Clear Boggy Creek	R	30.8	3	2010	I	I					I	X			I			X	I		
OK410400040020_00	Buck Creek	R	13.2	3	2020	X	X					X	X			X			X			
OK410400040030_00	Owl Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410400040040_00	Salt Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410400040050_00	Buck Creek, East	R	5.4	3	2020	X	X					X	X			X			X			
OK410400040060_00	Buck Creek, West	R	6.6	3	2020	X	X					X	X			X			X			
OK410400040070_00	Sheep Creek	R	9.5	3	2010	I	I					I	X			I			X	I		
OK410400040080_00	Canyon Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410400040090_00	Mill Creek	R	9.4	2	2008	I	F					I	X			F			X	I		
OK410400040100_00	Walnut Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410400040110_00	Bois d' Arc Creek	R	11.3	3	2020	X	X					X	X			X			X			
OK410400040130_00	Jack Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410400040140_00	Jack Creek, North	R	8.1	3	2020	X	X					X	X			X			X			
OK410400040150_00	Jack Creek, South	R	9.3	3	2020	X	X					X	X			X			X			
OK410400040160_00	Rhoda Creek	R	6.8	3	2020	X	X					X	X			X			X			
OK410400040170_00	Lake Creek	R	4.0	5A	TMDL	F	I					F	N			I			X	F		
OK410400040180_00	Ada Lake	L	108.0	3	2020	X	X					X	X			X			X			
OK410400050010_00	Muddy Boggy Creek	R	3.9	3	2010	I	X					I	X			X			X	X		
OK410400050010_10	Muddy Boggy Creek	R	29.4	3	2020	X	X					X	X			X			X	X		
OK410400050020_00	Tanyard Creek	R	9.3	3	2020	X	X					X	X			X			X			
OK410400050040_00	Grassy Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050050_00	Salt Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050060_00	Louie Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050070_00	Boehler Lake Creek	R	5.1	3	2020	X	X					X	X			X			X			
OK410400050080_00	Clear Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050090_00	Boehler Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050100_00	Caney Creek	R	9.2	3	2020	X	X					X	X			X			X			
OK410400050110_00	Lamey Slash	R	3.3	3	2020	X	X					X	X			X			X			
OK410400050120_00	Boggy Creek Cutoff Oxbow Lake	L	1.0	3	2020	X	X					X	X			X			X			

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OK410400050130_00	Potubbi Creek	R	7.3	3	2020	X	X					X	X			X			X			
OK410400050140_00	Allen Lake Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410400050150_00	Allen Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050160_00	Sand Branch	R	1.7	3	2020	X	X					X	X			X			X			
OK410400050170_00	Atoka Lake Creek	R	2.1	3	2020	X	X					X	X			X			X			
OK410400050180_00	Atoka Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050190_00	Sandy Creek	R	11.8	3	2020	X	X					X	X			X			X			
OK410400050200_00	Rard Branch	R	2.4	3	2020	X	X					X	X			X			X			
OK410400050210_00	Cold Springs Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410400050220_00	Sandy Creek, East	R	3.1	3	2020	X	X					X	X			X			X			
OK410400050230_00	Dry Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050240_00	Crystal Creek	R	0.4	3	2020	X	X					X	X			X			X			
OK410400050250_00	Crystal Creek, North	R	3.8	3	2020	X	X					X	X			X			X			
OK410400050260_00	Crystal Creek, South	R	2.6	3	2020	X	X					X	X			X			X			
OK410400050270_00	Muddy Boggy Creek	R	24.5	3	2020	X	X					X	X			X			X	X		
OK410400050270_10	Muddy Boggy Creek	R	22.3	5A	TMDL	I	F					N	I			F			N	I		
OK410400050290_00	Medicine Branch	R	3.3	3	2020	X	X					X	X			X			X			
OK410400050300_00	Wilson Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410400050310_00	Double Springs Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410400050320_00	Double Springs Creek, South Branch	R	2.6	3	2020	X	X					X	X			X			X			
OK410400050330_00	Double Springs Creek, North Branch	R	2.3	3	2020	X	X					X	X			X			X			
OK410400050340_00	August Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410400050350_00	East Branch	R	2.8	3	2020	X	X					X	X			X			X			
OK410400050360_00	Cabin Creek	R	2.7	3	2020	X	X					X	X			X			X			
OK410400050370_00	Rock Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410400050380_00	Little Rock Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410400050390_00	Campbell Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410400050400_00	Prairie Hollow Creek	R	3.3	3	2020	X	X					X	X			X			X			
OK410400050420_00	Chickasaw Creek	R	14.0	3	2020	X	X					X	X			X			X			
OK410400050430_00	Little Chickasaw Creek	R	6.2	3	2020	X	X					X	X			X			X			
OK410400050440_00	Rocky Creek	R	1.6	3	2020	X	X					X	X			X			X			
OK410400050450_00	Breadtown Creek	R	8.7	3	2020	X	X					X	X			X			X			

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OK410400050460_00	Breadtown Creek, East	R	4.0	3	2020	X	X					X	X			X			X			
OK410400050470_00	Sand Creek	R	4.6	3	2020	X	X					X	X			X			X			
OK410400050480_00	Tumbler Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410400050490_00	Sandy Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410400050500_00	Sand Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410400050510_00	Atoka Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400050520_00	Long Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410400050530_00	Thompson Creek	R	7.5	3	2020	X	X					X	X			X			X			
OK410400050540_00	Coal Creek	R	8.7	3	2020	X	X					X	X						X	X		
OK410400050550_00	French Henry Creek	R	6.9	3	2020	X	X					X	X			X			X			
OK410400050560_00	Dunford Creek	R	5.5	3	2020	X	X					X	X			X			X			
OK410400050570_00	Sandy Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410400050580_00	Brier Creek	R	8.9	3	2020	X	X					X	X			X			X			
OK410400050590_00	Sulphur Creek	R	4.9	3	2020	X	X					X	X			X			X			
OK410400060010_00	Muddy Boggy Creek	R	15.3	3	2020	X	X					X	X			X			X	X		
OK410400060010_10	Muddy Boggy Creek	R	14.0	3	2020	X	X					X	X			X			X	X		
OK410400060010_20	Muddy Boggy Creek	R	14.5	3	2020	X	X					X	X			X			X	X		
OK410400060010_30	Muddy Boggy Creek	R	20.6	5A	TMDL	I	N					I	X			I			X	I		
OK410400060020_00	Caney Creek	R	14.1	3	2020	X	X					X	X			X			X	X		
OK410400060030_00	Coon Creek	R	9.0	3	2020	X	X					X	X			X			X	X		
OK410400060040_00	Colgate Municipal Lake	L	352.0	5A	TMDL	N	F					N	X			F			I	I		
OK410400060050_00	Coon Creek, North	R	6.4	3	2020	X	X					X	X			X			X	X		X
OK410400060060_00	Caney Creek Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400060070_00	Coal Creek	R	11.4	3	2020	X	X					X	X			X			X			
OK410400060080_00	Phillips Hollow Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410400060090_00	Salt Creek	R	20.3	3	2020	X	X					X	X			X			X			
OK410400060100_00	Keel Creek	R	10.2	3	2020	X	X					X	X			X			X			
OK410400060110_00	Salt Creek, North	R	3.5	3	2020	X	X					X	X			X			X			
OK410400060120_00	Caney Boggy Creek	R	26.5	3	2020	X	X					X	X			X			X	X		
OK410400060140_00	Ranch Creek	R	12.6	3	2020	X	X					X	X			X			X			
OK410400060150_00	King Hollow Creek	R	3.4	3	2020	X	X					X	X			X			X			
OK410400060160_00	Sandy Creek	R	7.8	3	2020	X	X					X	X			X			X			

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OK410400060170_00	Piney Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410400060180_00	Rock Creek	R	8.9	3	2020	X	X					X	X			X			X			
OK410400060190_00	Salt Creek	R	3.2	3	2020	X	X					X	X			X			X			
OK410400060200_00	Rock Creek	R	13.0	3	2020	X	X					X	X			X			X			
OK410400060210_00	Black Creek	R	7.3	3	2020	X	X					X	X			X			X			
OK410400060220_00	Cedar Creek	R	5.1	3	2020	X	X					X	X			X			X			
OK410400060230_00	Pine Creek	R	5.0	3	2020	X	X					X	X			X			X			
OK410400060240_00	Panther Creek	R	11.1	3	2020	X	X					X	X			X			X			
OK410400060250_00	Gerty Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410400060260_00	Big Sandy Creek	R	13.9	3	2020	X	X					X	X			X			X			
OK410400060270_00	Little Sandy Creek	R	7.7	3	2020	X	X			X			X			X					X	
OK410400060290_00	Sincere Creek	R	16.5	3	2020	X	X					X	X			X			X			
OK410400060300_00	Little Sandy Creek	R	4.7	3	2020	X	X			X						X					X	
OK410400060310_00	Town Branch, Little Sandy Creek Trib	R	2.7	3	2020	X	X			X						X					X	
OK410400070010_00	McGee Creek	R	48.7	3	2020	X	X					X	X						X	X		X
OK410400070020_00	McGee Creek Lake	L	3810.0	5A	TMDL	F	F					N	X						I	I		X
OK410400070030_00	Crooked Oak Creek	R	7.6	3	2020	X	X					X	X			X			X			
OK410400070040_00	Potapo Creek	R	13.1	3	2020	X	X					X	X			X			X			
OK410400070050_00	Panther Creek	R	2.5	3	2020	X	X					X	X			X			X			
OK410400070060_00	Cat Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410400070070_00	Kennedy Hollow Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410400070080_00	Peacock Hollow Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410400070090_00	Prairie Hollow Creek	R	2.4	3	2020	X	X					X	X			X			X			
OK410400070100_00	Mill Creek	R	7.4	3	2020	X	X					X	X			X			X	X		
OK410400070110_00	Blue Creek	R	2.7	3	2020	X	X					X	X			X			X			
OK410400070140_00	Bugaboo Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410400070150_00	Bear Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410400070160_00	Little Caney Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410400070170_00	Grassy Branch	R	4.6	3	2020	X	X					X	X			X			X			
OK410400070180_00	Whiskey Hollow Branch	R	2.4	3	2020	X	X					X	X			X			X			
OK410400070190_00	Ray Hollow Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410400070200_00	Ray Creek	R	4.8	3	2020	X	X					X	X			X			X			

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OK410400070230_00	Tommy Bond Branch	R	5.2	3	2020	X	X					X	X			X			X			
OK410400070250_00	Baker Branch	R	4.0	3	2020	X	X					X	X			X			X			
OK410400070260_00	Little Caney Creek	R	3.8	3	2020	X	X					X	X			X			X			
OK410400070270_00	Cedar Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410400070280_00	Prairie Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410400070290_00	Molletuby Creek	R	7.2	3	2020	X	X					X	X			X			X			
OK410400070310_00	Ingersoll Creek	R	4.1	3	2020	X	X					X	X			X			X			
OK410400080010_00	Boggy Creek, North	R	45.2	3	2020	X	X					X	X						X	X		X
OK410400080020_00	Atoka Lake	L	5700.0	5A	TMDL	N	F					N	X						I	I		X
OK410400080030_00	Mill Creek	R	10.8	3	2020	X	X					X	X			X			X			
OK410400080040_00	McEntire Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400080050_00	Elm Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410400080060_00	Sub-Penitentiary Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400080070_00	Chilly Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410400080090_00	Troney Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400080100_00	Beck Creek	R	5.1	3	2020	X	X					X	X			X			X			
OK410400080110_00	Buck Creek	R	14.8	3	2020	X	X					X	X			X			X			
OK410400080120_00	Limestone Creek	R	5.9	3	2020	X	X					X	X			X			X			
OK410400080140_00	Owl Creek	R	5.7	3	2020	X	X					X	X			X			X			
OK410400080150_00	Roberts Creek	R	3.1	3	2020	X	X					X	X			X			X			
OK410400080160_00	Fivemile Creek	R	9.8	3	2020	X	X					X	X			X			X			
OK410400080170_00	King Creek	R	6.4	3	2020	X	X					X	X			X			X			
OK410400080180_00	Birch Creek	R	9.7	3	2020	X	X					X	X			X			X			
OK410400080190_00	Kiowa Lake Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410400080200_00	Kiowa Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410400080210_00	Sassafras Creek	R	5.3	3	2020	X	X					X	X			X			X			
OK410600010010_00	Blue River	R	48.2	5A	TMDL	I	F					F	I			F			N	F		
OK410600010020_00	Red Branch	R	5.3	3	2020	X	X					X	X			X			X			
OK410600010030_00	Sulphur Creek	R	14.6	3	2020	X	X					X	X			X			X			
OK410600010040_00	Wolf Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410600010050_00	McGee Creek	R	4.7	3	2020	X	X					X	X			X			X			
OK410600010060_00	Sassafras Creek	R	6.8	3	2020	X	X					X	X			X			X			

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OK410600010070_00	Rock Branch	R	2.9	3	2020	X	X					X	X			X			X			
OK410600010080_00	Cherokee Lake	L	1.0	3	2020	X	X					X	X			X			X			
OK410600010090_00	Bokchito Creek	R	16.8	3	2020	X	X					X	X			X			X			
OK410600010095_00	Unnamed Tributary	R	2.0	3	2020	X	X			X			X			X					X	
OK410600010100_00	Chaney Creek	R	7.4	3	2020	X	X					X	X			X			X			
OK410600010110_00	Academy Creek	R	2.2	3	2020	X	X					X	X			X			X			
OK410600010120_00	Banty Spring Creek	R	3.7	3	2020	X	X					X	X			X			X			
OK410600010130_00	Little Creek	R	2.3	3	2020	X	X					X	X			X			X			
OK410600010140_00	Caddo Creek	R	14.0	3	2020	X	X					X	X			X			X			
OK410600010150_00	Rock Creek	R	4.5	3	2020	X	X					X	X			X			X			
OK410600010160_00	Mail Rider Creek	R	5.6	3	2020	X	X					X	X			X			X			
OK410600010170_00	Rocky Branch	R	3.5	3	2020	X	X					X	X			X			X			
OK410600010180_00	Elm Creek	R	3.7	3	2020	X	X					X	X			X			X			
OK410600010190_00	Puckett Creek	R	2.8	3	2020	X	X					X	X			X			X			
OK410600010200_00	J-N Creek	R	8.0	3	2020	X	X					X	X			X			X			
OK410600010210_00	North Branch	R	3.3	3	2020	X	X					X	X			X			X			
OK410600010220_00	Rock Creek	R	2.4	3	2020	X	X					X	X			X			X			
OK410600010230_00	Cedar Creek	R	3.6	3	2020	X	X					X	X			X			X			
OK410600010240_00	Dude Creek	R	4.0	3	2020	X	X					X	X			X			X			
OK410600010250_00	Sandy Creek	R	3.4	3	2020	X	X					X	X			X			X			
OK410600010260_00	Kanola Creek	R	10.8	3	2020	X	X					X	X			X			X			
OK410600010270_00	Harrington Creek	R	7.1	3	2020	X	X					X	X			X			X			
OK410600010280_00	Thompson Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410600010290_00	Blue River	R	15.3	3	2020	X	X					X	X			X			X	X		
OK410600010300_00	Mineral Bayou	R	15.5	2	2008	X	X	F				X	X			X			X			
OK410600010310_00	Chuckwa Creek	R	6.0	3	2020	X	X					X	X			X			X			
OK410600010320_00	Johnson Creek	R	4.9	3	2020	X	X					X	X			X			X			
OK410600010330_00	Simmon Creek	R	6.1	3	2020	X	X					X	X			X			X			
OK410600010340_00	Little Blue River	R	9.8	3	2020	X	X					X	X			X			X			
OK410600010350_00	Bois d' Arc Creek	R	8.4	3	2020	X	X					X	X			X			X			
OK410600010360_00	McClellan Creek	R	3.4	3	2020	X	X					X	X			X			X			
OK410600010370_00	Reeder Creek	R	7.8	3	2020	X	X					X	X			X			X			

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OK410600010380_00	Cooper Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410600010390_00	Horse Creek	R	5.4	3	2020	X	X					X	X			X			X			
OK410600020010_00	Blue River	R	69.0	3	2020	X	X					X	X			X			X	X		
OK410600020010_10	Blue River	R	12.2	2	2008	X	X				X		X	X	F				X	X		
OK410600020010_20	Blue River	R	40.1	2	2008	X	X		X				X	X	F	X			X	X		
OK410600020020_00	Sandy Creek	R	15.4	3	2020	X	X					X	X			X			X	X		
OK410600020030_00	Little Sandy Creek	R	8.2	3	2020	X	X					X	X			X			X			
OK410600020040_00	Brushy Creek	R	1.8	3	2020	X	X					X	X			X			X			
OK410600020050_00	Peter Sandy Creek	R	5.2	3	2010	I	I					I	X			X			X			
OK410600020060_00	Pecan Creek	R	5.2	3	2020	X	X					X	X			X			X			
OK410600020070_00	Diamond Spring Branch	R	4.8	3	2020	X	X					X	X			X			X			
OK410600020080_00	Little Pecan Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410600020090_00	Little Blue Creek	R	12.1	3	2020	X	X					X	X			X			X			
OK410600020100_00	Little West Blue Creek	R	19.0	3	2020	X	X					X	X			X			X			
OK410600020120_00	Limestone Creek	R	5.4	3	2020	X	X					X	X			X			X			
OK410700000010_00	Red River	R	14.8	2	2008	X	X					X	X		F	X			X	X		
OK410700000010_10	Red River	R	22.2	2	2008	X	X					X	X		F	X			X	X		
OK410700000010_20	Red River	R	3.6	2	2008	X	X					X	X		F	X			X	X		
OK410700000010_30	Red River	R	2.2	2	2008	X	X					X	X		F	X			X	X		
OK410700000010_40	Red River	R	17.6	2	2008	X	X					X	X		F	X			X	X		
OK410700000020_00	Rice Creek	R	6.5	3	2020	X	X					X	X			X			X			
OK410700000030_00	Tuklo Creek	R	11.0	3	2020	X	X					X	X			X			X			
OK410700000040_00	Island Bayou	R	39.8	2	2008	X	X	F				X	X			X					X	
OK410700000050_00	Brushy Creek	R	3.9	3	2020	X	X					X	X			X			X			
OK410700000060_00	Jones Creek	R	6.3	3	2020	X	X					X	X			X			X			
OK410700000070_00	Wolf Creek	R	9.5	3	2020	X	X					X	X			X			X			
OK410700000080_00	Long Creek	R	9.4	3	2020	X	X					X	X			X			X			
OK410700000090_00	Sassafras Creek	R	12.5	3	2020	X	X					X	X			X			X			
OK410700000100_00	Caney Creek	R	9.3	3	2020	X	X					X	X			X			X			
OK410700000120_00	Caney Creek	R	4.5	4A	2020	X	X					X	X			X			X			
OK410700000130_00	Moore Creek	R	6.2	3	2020	X	X					X	X			X			X			
OK410700000140_00	Brown Creek	R	15.2	3	2020	X	X					X	X			X			X			

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OK410700000150_00	Chico Creek	R	3.0	3	2020	X	X					X	X			X			X			
OK410700000160_00	Muddy Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410700000170_00	Pepper Creek	R	4.2	3	2020	X	X					X	X			X			X			
OK410700000180_00	Sand Creek	R	8.4	3	2020	X	X					X	X			X			X			
OK410700000190_00	Sandy Creek	R	5.8	3	2020	X	X					X	X			X			X			
OK410700000200_00	Greenwood Creek	R	2.7	3	2020	X	X					X	X			X			X			
OK410700000210_00	Webb Creek	R	7.1	3	2020	X	X					X	X			X			X			
OK410700000220_00	Rock Creek	R	3.5	3	2020	X	X					X	X			X			X			
OK410700000230_00	Eastman Creek	R	7.2	5A	TMDL	I	F					I	X			I			N			
OK410700000240_00	Kodac Creek	R	4.4	3	2020	X	X					X	X			X			X			
OK410700000250_00	Sandy Creek	R	10.1	3	2020	X	X					X	X			X			X	X		
OK410700000260_00	Sand Creek	R	12.0	3	2020	X	X					X	X			X			X			
OK410700000270_00	Little Sand Creek	R	8.8	3	2020	X	X					X	X			X			X			
OK520500010010_00	Canadian River, North	R	8.6	3	2018	X	X					X	X			X			X	X		
OK520500010020_00	Eufaula Lake, N. Canadian River Arm	L	17583.0	5A	TMDL	I	I					N	X			I			I	I		
OK520500010030_00	Carr Creek	R	11.4	3	2018	X	X					X	X			X			X			
OK520500010040_00	Nellie Creek	R	3.6	3	2018	X	X					X	X			X			X			
OK520500010050_00	Fivemile Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520500010060_00	Possum Creek	R	7.7	3	2018	X	X					X	X			X			X			
OK520500010070_00	Coon Creek	R	10.0	3	2018	X	X					X	X			X			X			
OK520500010080_00	Canadian River, North	R	1.8	3	2018	X	X					X	X			X			X	X		
OK520500010100_00	Fame Branch	R	6.7	3	2018	X	X					X	X			X			X			
OK520500010110_00	Canadian River, North	R	10.6	5A	TMDL	I	F					N	I			F			N	I		
OK520500010110_10	Canadian River, North	R	48.4	5A	TMDL	I	F					N	I			F			N	I		
OK520500010120_00	Limbo Creek	R	12.7	3	2013	I	I					I	X			I			X			
OK520500010130_00	Gar Creek	R	7.1	3	2013	I	I					I	X			I			X	I		
OK520500010140_00	Piney Creek	R	4.4	3	2018	X	X					X	X			X			X			
OK520500010150_00	Fish Creek	R	11.0	3	2018	X	X					X	X			X			X			
OK520500010151_00	Dustin Creek	R	3.6	3	2018	X	X					X	X			X			X			
OK520500010152_00	Dustin Lake	L	27.0	3	2018	X	X					X	X			X			X			
OK520500010160_00	Parsley Creek	R	8.0	3	2018	X	X					X	X			X			X			
OK520500010170_00	Bad Creek	R	19.2	5C	TMDL	I	F					N	X			F			I	I		

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OK520500010180_00	Salt Creek	R	4.9	3	2018	X	X					X	X			X			X			
OK520500010190_00	Rock Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK520500010200_00	Alabama Creek	R	14.2	5C	TMDL	I	F					N	X			F			I	I		
OK520500010210_00	Weleetka Creek	R	3.5	3	2018	X	X					X	X			X			X			
OK520500010220_00	Weleetka City Lake	L	61.0	3	2018	X	X					X	X			X			X			
OK520500010240_00	Dale Turner Lake!	L	48.8	3	2018	X	X					X	X			X			X			
OK520500010242_00	Clearview Creek	R	2.3	5A	TMDL	I	N					X	X			X			X			
OK520500010260_00	Salt Creek	R	3.9	3	2018	X	X					X	X			X			X			
OK520500010270_00	Wetumka City Lake	L	169.0	5A	TMDL	F	F					N	X			F			F			
OK520500010280_00	Flat Rock Creek	R	10.9	5A	TMDL	I	I					N	X			X			X	X		
OK520500010290_00	Battle Creek	R	4.2	2	2008	I	X					I	X			X			F			
OK520500010300_00	Airport Lake	L	100.0	3	2018	X	X					X	X			X			X			
OK520500020010_00	Wewoka Creek	R	46.3	5A	TMDL	F	N	F		N			X			I			N	I		
OK520500020020_00	Greasy Creek	R	18.3	5A	TMDL	F	F					N	X			F			I			
OK520500020026_00	Cheyarha Creek	R	1.8	2	2008	I	F					I	X			F			X	I		
OK520500020027_00	Cheyarha Creek, East	R	3.0	5A	TMDL	I	N					I	X			I			X	I		
OK520500020028_00	Cheyarha Creek, West	R	2.9	5C	TMDL	I	N					I	X			I			X	I		
OK520500020030_00	Fish Creek	R	9.3	2	2008	I	F					I	X			F			X	I		
OK520500020035_00	Wetumka Creek!	R	2.4	3	2018	X	X			X			X			X					X	
OK520500020040_00	Brooks Lake	L	120.0	3	2018	X	X					X	X			X			X			
OK520500020050_00	Ranche Creek	R	10.8	3	2018	X	X					X	X			X			X			
OK520500020060_00	Graves Creek	R	14.9	5C	TMDL	I	N					I	X			X			X	I		
OK520500020070_00	Elm Creek	R	7.9	3	2018	X	X					X	X			X			X			
OK520500020080_00	Grief Creek	R	7.2	3	2018	X	X					X	X			X			X			
OK520500020090_00	Little Wewoka Creek	R	20.4	5A	TMDL	F	F					N	X			F			I	I		
OK520500020100_00	Stanley Creek	R	4.1	3	2018	X	X					X	X			X			X			
OK520500020110_00	Stanley Lake	L	23.0	3	2018	X	X					X	X			X			X			
OK520500020120_00	Long George Creek	R	10.9	3	2018	X	X					X	X			X			X			
OK520500020130_00	Yeager Creek	R	8.0	3	2018	X	X					X	X			X			X			
OK520500020140_00	Tiger Creek	R	7.5	3	2018	X	X					X	X			X			X			
OK520500020150_00	Jacobs Creek	R	9.3	3	2018	X	X					X	X			X			X			
OK520500020160_00	Cooter Creek	R	9.2	3	2018	X	X					X	X			X			X			

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OK520500020170_00	Coon Creek	R	4.3	3	2018	X	X					X	X			X			X	X		X
OK520500020180_00	Coon Creek	R	3.9	3	2013	I	I					I	I			I			X	I		X
OK520500020190_00	Wewoka Lake	L	371.0	5A	TMDL	F	F					N	X			F			I	I		X
OK520500020200_00	Tiger Creek	R	4.0	3	2018	X	X					X	X			X			X			
OK520500020210_00	Tiger Creek	R	5.4	5A	TMDL	I	N					I	X			I			X	I		
OK520500020220_00	Sportsman Lake	L	354.0	5A	TMDL	N	F					N	X			F			I	I		
OK520500020230_00	Carter Creek	R	2.2	5C	TMDL	F	N					I	X			I			X	I		
OK520500020230_10	Carter Creek	R	4.2	2	2008	X	F					I	X			F			X	I		
OK520500020235_00	Carter Lake	L	64.9	2	2008	F	F					I	X			F			X	F		
OK520500020240_00	Wewoka Creek	R	1.9	5A	TMDL	F	X	F		N			I			I					X	
OK520500020240_10	Wewoka Creek	R	10.3	5A	TMDL	F	N			X			X			I				N	X	
OK520500020250_00	Magnolia Creek	R	4.8	5C	TMDL	F	N					I	X			I			X	I		
OK520500020260_00	Salt Cedar Creek	R	1.3	5C	TMDL	I	N					I	X			I			X	I		
OK520500020260_10	Salt Cedar Creek	R	0.9	3	2018	X	X					X	X			X			X			
OK520500020260_20	Salt Cedar Creek	R	1.1	5C	TMDL	I	N					I	X			I			X	I		
OK520500020270_00	Wewoka Creek, Trib A!	R	5.3	5A	TMDL	I	N					I	X			I			X	I		
OK520500020280_00	Oakwood Cemetery Creek!	R	6.7	5C	TMDL	I	N					I	X			X			X			
OK520510000010_00	Canadian River, North	R	45.8	5A	TMDL	I	F					N	F			F			N	F		
OK520510000010_10	Canadian River, North	R	26.9	3	2018	X	X					X	X			X			X	X		
OK520510000020_00	Cohee Creek	R	7.6	3	2018	X	X					X	X			X			X			
OK520510000030_00	Cohee Lake	L	80.0	3	2018	X	X					X	X			X			X			
OK520510000040_00	Okemah Creek	R	12.9	5C	TMDL	I	N					I	X			X			X			
OK520510000050_00	Sand Creek	R	14.8	5C	TMDL	I	N			X			X			I				I	X	
OK520510000055_00	Boley Creek!	R	5.9	3	2018	X	X			X			X								X	
OK520510000060_00	Rock Creek	R	8.5	3	2018	X	X					X	X			X			X			
OK520510000070_00	Fiftytwo Creek	R	4.0	3	2018	X	X					X	X			X			X			
OK520510000080_00	Gar Creek	R	12.6	3	2018	X	X					X	X			X			X			
OK520510000090_00	Snake Creek	R	7.6	3	2013	I	I					I	X			I			X	I		
OK520510000095_00	Turkey Creek, Trib A!	R	4.5	5C	TMDL	F	N					F	X			I			X	F		
OK520510000100_00	Turkey Creek	R	17.4	5A	TMDL	F	N					N	X			I			I	F		
OK520510000105_00	Earlsboro Creek	R	5.1	5C	TMDL	I	N					X	X			I			X	I		
OK520510000110_00	Canadian River, North	R	3.0	5A	TMDL	I	N	F				N	I			F			N	X		

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OK520510000110_05	Canadian River, North	R	21.9	5A	TMDL	F	N	F				N	I			I			N			
OK520510000110_10	Canadian River, North	R	13.7	5A	TMDL	I	F	F				N	F			F			N			
OK520510000110_20	Canadian River, North	R	31.5	5A	TMDL	X	X	X				N	X			X			X			
OK520510000120_00	Shan Creek	R	7.9	3	2018	X	X			X			X			X					X	
OK520510000130_00	Deer Creek	R	8.9	2	2008	I	I	F				I	X			X			X			
OK520510000140_00	Painter Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520510000150_00	Stamp Dance Creek	R	3.4	3	2018	X	X					X	X			X			X			
OK520510000160_00	Squaw Creek	R	2.6	3	2018	X	X					X	X			X			X			
OK520510000170_00	Rock Creek	R	6.5	3	2018	X	X					X	X			X			X			
OK520510000180_00	Rock Creek	R	5.8	3	2018	X	X					X	X			X			X			
OK520510000190_00	Squirrel Creek	R	10.0	3	2018	X	X					X	X			X			X			
OK520510000200_00	Tecumseh Creek	R	1.4	3	2018	X	X					X	X			X			X			
OK520510000210_00	Tecumseh Creek	R	2.5	3	2018	X	X					X	X			X			X	X		X
OK520510000220_00	Tecumseh Lake	L	127.0	5A	TMDL	N	F					N	X			F			F	I		
OK520510000230_00	Lost Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520510000240_00	Deer Creek	R	3.7	3	2018	X	X					X	X			X			X			
OK520510000250_00	Deer Creek, South	R	8.5	3	2018	X	X					X	X			X			X	X		X
OK520510000255_00	Wes Watkins Reservoir	L	1132.0	5A	TMDL	F	F					N	X			F			I			
OK520510000280_00	Shawnee 1 Lake (South 1)	L	1336.0	5A	TMDL	N	F					N	X			F			I	I		
OK520510000290_00	Deer Creek, South	R	6.0	3	2018	X	X					X	X			X			X	X		X
OK520510000300_00	Shawnee 2 Lake (North 2)	L	1100.0	5A	TMDL	N	F					N	X			F			I	I		
OK520510000310_00	Deer Creek, North	R	13.6	3	2018	X	X					X	X			X			X	X		
OK520510000330_00	Horseshoe Oxbow Lake	L	450.0	3	2018	X	X					X	X			X			X			
OK520510000340_00	Church Trib!	R	3.5	3	2018	X	X					X	X			X			X			
OK520520000010_00	Canadian River, North	R	3.9	5A	TMDL	I	F	F				N	N			F			N			
OK520520000010_10	Canadian River, North	R	13.4	3	2018	X	X	X				I	X			X			X			
OK520520000010_20	Canadian River, North	R	13.7	5A	TMDL	X	F	X				N	I			F			N			
OK520520000010_30	Canadian River, North	R	9.6	5A	TMDL	X	X	X				N	X			X			X			
OK520520000010_40	Canadian River, North	R	9.8	5A	TMDL	X	X	F				N	X			X			X			
OK520520000010_50	Canadian River, North	R	4.3	3	2018	X	X					X	X			X			X	X		
OK520520000020_00	Harrah Creek	R	6.4	3	2018	X	X					X	X			X			X			
OK520520000030_00	Choctaw Creek	R	9.8	5A	TMDL	I	I	F		N			X			I					I	

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OK520520000040_00	Jones Creek	R	4.2	3	2018	X	X					X	X			X			X			
OK520520000050_00	Silver Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK520520000060_00	Crutcho Creek	R	3.6	5A	TMDL	I	I					N	X			X			I			
OK520520000070_00	Crutcho Creek	R	3.9	5A	TMDL	I	F					N	X			F			N			
OK520520000070_10	Crutcho Creek	R	2.4	2	2008	I	F			X			X			F					X	
OK520520000080_00	Soldier Creek	R	6.8	3	2018	X	X					X	X			X			X			
OK520520000090_00	Crutcho Creek	R	2.5	5A	TMDL	N	X			X		N	X			X					X	
OK520520000110_00	Cherry Creek	R	7.4	5A	TMDL	I	I					N	I			X			X			
OK520520000140_00	Thompson Lake	L	100.0	3	2018	X	X					X	X			X			X			
OK520520000150_00	Crooked Oak Creek	R	7.0	5A	TMDL	N	N					N	X			X			N	N		
OK520520000160_00	Lightning Creek	R	7.5	3	2013	I	X					I	X			X			X			
OK520520000170_00	Brock Creek	R	5.7	3	2013	I	X					I	X			X			X			
OK520520000210_00	Canadian River, North	R	9.2	5A	TMDL	N	X					N	X			X			I	X		
OK520520000230_00	Cambell Creek (Camel)	R	5.9	3	2018	X	X					X	X			X			X			
OK520520000240_00	Mustang Creek	R	9.2	5A	TMDL	I	I					I	X			X			N			
OK520520000250_00	Canadian River, North	R	9.2	5A	TMDL	X	N					I	X			I			N	X		
OK520520000260_00	Overholser Lake	L	1500.0	5A	TMDL	N	F					N	X			F			I			
OK520520000270_00	Ramsey Lake	L	20.0	3	2018	X	X					X	X			X			X			
OK520520000280_00	Bluff Creek Canal (Hefner L)	R	2.4	3	2018	X	X					X	X			X			X			
OK520520000290_00	Ramp Branch!	R	1.2	3	2018	X	X					X	X			X					X	
OK520520000300_00	West Ramp Branch!	R	0.6	3	2018	X	X					X	X			X			X			
OK520520000310_00	3001 Branch!	R	1.3	3	2018	X	X					X	X			X			X			
OK520520000320_00	Taxiway Branch!	R	1.9	3	2018	X	X					X	X			X			X			
OK520520000330_00	Kuhlman Creek	R	2.0	3	2018	X	X					X	X			X			X			
OK520520000340_00	Albert High School Creek!	R	2.6	3	2018	X	X					X	X			X			X			
OK520520000350_00	Airport Heights Creek!	R	3.8	3	2018	X	X					X	X			X			X			
OK520530000010_00	Canadian River, North	R	10.2	3	2018	X	X					I	X			X			X	X		
OK520530000010_10	Canadian River, North	R	105.3	5A	TMDL	I	F					I	I			F			N	I		
OK520530000020_00	Wilshire Creek	R	1.3	3	2018	X	X					X	X			X			X			
OK520530000030_00	Shell Creek	R	9.5	5A	TMDL	F	F					N	X			X			N	F		
OK520530000040_00	Purcell Creek	R	11.8	3	2013	I	I					I	X			X			X	X		
OK520530000050_00	Sixmile Creek	R	16.0	3	2013	I	X					I	X			X			X	X		

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OK520530000060_00	Fourmile Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520530000070_00	Fourmile Creek	R	4.2	3	2018	X	X					X	X			X			X			
OK520530000080_00	El Reno Lake	L	170.0	5A	TMDL	N	F					N	X			F			F			
OK520530000090_00	Target Creek	R	7.7	3	2018	X	X					X	X			X			X			
OK520530000100_00	Rolla Lake	L	80.0	3	2018	X	X					X	X			X			X			
OK520530000110_00	Sixmile Creek	R	11.7	3	2013	I	I					I	X			X			X			
OK520530000120_00	Laughlin Lake Creek	R	3.0	3	2018	X	X					X	X			X			X			
OK520530000130_00	Laughlin Lake	L	45.0	3	2018	X	X					X	X			X			X			
OK520530000140_00	Horse Creek	R	8.0	3	2018	X	X					X	X			X			X			
OK520530000150_00	Relay Creek	R	8.4	3	2018	X	X					X	X			X			X			
OK520530000160_00	Chicken Creek	R	7.6	3	2018	X	X					X	X			X			X			
OK520530000170_00	Weavers Creek	R	8.2	3	2018	X	X					X	X			X			X			
OK520530000180_00	Ninemile Creek	R	7.8	3	2013	I	I					I	X			X			X			
OK520530000190_00	Minnehaha Creek	R	7.9	3	2018	X	X					X	X			X				X	X	
OK520530000270_00	Perimeter Creek!	R	3.7	3	2018	X	X					X	X			X			X			
OK520530000280_00	Neighborhood Creek!	R	2.9	3	2018	X	X					X	X			X			X			
OK520600010010_00	Canadian River	R	38.8	5A	TMDL	I	N					N	I			I			N	I		
OK520600010020_00	Arbeca Creek	R	5.7	3	2018	X	X					X	X			X			X			
OK520600010030_00	Cotton Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK520600010040_00	Clear Creek	R	6.0	3	2013	I	I					I	X			I			X	I		
OK520600010050_00	Barret Branch	R	2.6	3	2018	X	X					X	X			X			X			
OK520600010060_00	Factory Creek	R	6.1	5A	TMDL	F	F					I	X			I			N	I		
OK520600010070_00	Rock Creek	R	3.3	3	2013	I	I					I	X			I			X	I		
OK520600010080_00	Jumper Creek	R	7.2	2	2008	I	I	F				I	X			I			X	I		
OK520600010090_00	Jumper Creek	R	4.4	3	2013	I	I					I	X			I			X	I		
OK520600010100_00	Konawa Lake	L	1350.0	5C	TMDL	F	F					N	X			F			I	I		
OK520600010110_00	Negro Creek	R	5.1	3	2018	X	X					X	X			X			X			
OK520600010120_00	Canadian Sandy Creek	R	1.4	3	2018	X	X					X	X			X			X	X		
OK520600020010_00	Canadian River	R	24.6	5B	TMDL	F	N					N	X			I			X	I		
OK520600020020_00	Turkey Creek	R	5.5	3	2018	X	X					X	X			X			X			
OK520600020030_00	Grayson Creek	R	4.3	3	2018	X	X					X	X			X			X			
OK520600020040_00	Buckhorn Creek	R	5.3	3	2013	I	I					I	X			I			X	I		

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OK520600020050_00	Bebee Creek	R	3.7	2	2008	I	F					I	X			F			X	I		
OK520600020060_00	Slush Pit Creek	R	2.7	3	2018	X	X					X	X			X			X			
OK520600020070_00	Maxwell Creek	R	3.8	3	2018	X	X					X	X			X			X			
OK520600020080_00	Reserve Pit Creek	R	1.9	3	2018	X	X					X	X			X			X			
OK520600020100_00	Leach Field Creek	R	1.6	3	2018	X	X					X	X			X			X			
OK520600020110_00	Hutchinson Creek	R	3.1	3	2018	X	X					X	X			X			X			
OK520600020120_00	Young Creek	R	4.0	3	2018	X	X					X	X			X			X			
OK520600020130_00	Preacher Creek	R	5.3	3	2018	X	X					X	X			X			X			
OK520600020140_00	Big Creek	R	10.6	3	2018	X	X					X	X			X			X			
OK520600020150_00	Chism Creek	R	4.9	3	2018	X	X					X	X			X			X			
OK520600020160_00	Asher Creek	R	3.7	3	2018	X	X					X	X			X			X			
OK520600020170_00	Julian Creek	R	6.2	5C	TMDL	F	N					I	X			I		X	N	F		
OK520600020180_00	Constantine Creek	R	7.2	3	2018	X	X					X	X			X			X			
OK520600020190_00	Pond Creek	R	19.6	2	2008	I	F					I	X			F			X	I		
OK520600020200_00	Hog Creek	R	6.0	3	2018	X	X					X	X			X			X			
OK520600020205_00	Red Springs Creek	R	1.0	5A	TMDL	F	N					I	X			I			X	I		
OK520600020210_00	Jumper Creek	R	2.3	3	2013	I	I					I	X			I			X	I		
OK520600020220_00	Pond Creek, East	R	4.4	3	2013	I	I					I	X			I			X			
OK520600020230_00	Helsel Creek	R	2.5	3	2013	I	I					I	X			I			X	I		
OK520600020240_00	Dahlgren Lake	L	40.0	3	2018	X	X					X	X			X			X			
OK520600030010_00	Canadian Sandy Creek	R	38.4	2	2008	F	F					I	X			F			I	I		
OK520600030020_00	Little Sandy Creek	R	8.6	3	2018	X	X					X	X			X			X			
OK520600030030_00	Spring Brook	R	26.8	5A	TMDL	I	F					I	X			F			N	I		
OK520600030040_00	Black Creek	R	6.2	3	2018	X	X					X	X			X			X			
OK520600030050_00	Rodtky Creek (Bodky)	R	8.7	3	2018	X	X					X	X			X			X	X		
OK520600030060_00	Days Creek	R	1.6	3	2018	X	X					X	X			X			X			
OK520600030070_00	Days Creek, East	R	7.0	3	2018	X	X					X	X			X			X			
OK520600030080_00	Days Creek, West	R	5.6	3	2018	X	X					X	X			X			X			
OK520600030090_00	Coon Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520600030100_00	Burris Creek	R	7.0	3	2018	X	X					X	X			X			X			
OK520600030110_00	Coon Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK520600030120_00	Little Canadian Sandy Creek	R	8.3	3	2018	X	X					X	X			X			X	X		

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OK520610010010_00	Canadian River	R	11.9	3	2018	X	X			X		X	X			X			X	X	X	
OK520610010010_05	Canadian River	R	32.7	5A	TMDL	I	F			N			F			F					N	
OK520610010010_10	Canadian River	R	11.5	3	2018	X	X			X			X			X					X	
OK520610010010_20	Canadian River	R	7.0	3	2018	X	X			X			X			X					X	
OK520610010020_00	Buckhead Creek	R	15.4	3	2018	X	X			X			X			X					X	
OK520610010030_00	Little Buckhead Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520610010060_00	Bell Mere Creek	R	1.2	3	2018	X	X					X	X			X			X			
OK520610010070_00	Bell Mere Lake	L	13.0	3	2018	X	X					X	X			X			X			
OK520610010080_00	Willow Creek	R	9.1	5A	TMDL	F	F					N	X			F			N			
OK520610010090_00	Willow Creek, West	R	6.4	3	2018	X	X					X	X			X			X			
OK520610010100_00	Willow Creek, East	R	3.3	3	2018	X	X					X	X			X			X			
OK520610010120_00	Chouteau Creek	R	9.1	3	2018	X	X					X	X			X			X			
OK520610010130_00	Dripping Springs Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520610010140_00	Boone Creek	R	1.2	3	2018	X	X					X	X			X			X			
OK520610010150_00	Boone Creek, East Branch	R	2.9	3	2018	X	X					X	X			X			X			
OK520610010160_00	Boone Creek, West Branch	R	3.4	3	2018	X	X					X	X			X			X			
OK520610010180_00	Bishop Creek	R	7.8	5A	TMDL	I	I					N	X			X			N			
OK520610010190_00	Imhoff Creek	R	4.1	3	2018	X	X					X	X			X			X			
OK520610010200_00	Merkle Creek	R	4.5	2	2008	I	F					I	X			F			X	I		
OK520610010210_00	Pond Creek	R	7.6	3	2013	I	I					I	X			X			X	X		
OK520610010215_00	Tim's Creek	R	3.1	3	2018	X	X			X			X			X					X	
OK520610010220_00	Lost Creek	R	2.0	3	2018	X	X					X	X			X			X			
OK520610010230_00	Cow Creek	R	6.7	3	2013	I	I					I	I			X			X	I		
OK520610020010_00	Canadian River	R	19.6	3	2018	X	X			X			X			X					X	
OK520610020020_00	Coal Creek	R	6.7	3	2018	X	X					X	X			X			X			
OK520610020030_00	Worley Creek	R	9.5	3	2018	X	X					X	X			X			X			
OK520610020040_00	East Creek	R	10.9	3	2018	X	X					X	X			X			X			
OK520610020050_00	Bennett Creek	R	4.3	3	2018	X	X					X	X			X			X	X		
OK520610020060_00	Foreman Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520610020070_00	Dry Creek	R	8.4	3	2018	X	X					X	X			X			X	X		
OK520610020080_00	Store Creek	R	5.6	3	2018	X	X					X	X			X			X	X		
OK520610020090_00	West Creek	R	5.4	3	2018	X	X			X			X			X					X	

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OK520610020100_00	Snake Creek	R	6.6	3	2018	X	X					X	X			X			X			
OK520610020110_00	Beaver Creek	R	8.8	3	2018	X	X					X	X			X			X			
OK520610020120_00	Buggy Creek	R	26.5	5A	TMDL	F	N	F				F	X			I			N	I		
OK520610020130_00	Fisher Creek	R	3.1	3	2018	X	X					X	X			X			X			
OK520610020140_00	Bullet Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520610020150_00	Canadian River	R	2.9	3	2018	X	X			X		X	X			X				X	X	
OK520610020150_10	Canadian River	R	36.3	5A	TMDL	I	F	F				N	I			F			N	I		
OK520610020160_00	Arapaho Creek	R	8.4	3	2018	X	X					X	X			X			X			
OK520610020165_00	Trib8!	R	6.0	5A	TMDL	F	N					N	I			I			X			
OK520610020170_00	Tall Bear Canyon Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK520610020180_00	Cedar Lake Creek	R	2.7	3	2018	X	X					X	X			X			X			
OK520610020190_00	Cedar Lake	L	62.0	3	2018	X	X					X	X			X			X			
OK520610020200_00	Powder Face Creek	R	7.6	3	2013	I	I					I	X			X			X			
OK520610020210_00	Canyon View Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK520610020220_00	Fisher Canyon Creek	R	5.7	3	2018	X	X					X	X			X			X			
OK520610030010_00	Walnut Creek	R	28.4	5A	TMDL	I	F					F	X			F			N			
OK520610030040_00	Purcell Lake	L	150.0	5A	TMDL	F	F					N	X			F			F			
OK520610030050_00	Red Blanket Creek	R	5.3	3	2018	X	X					X	X			X			X			
OK520610030060_00	Sandy Creek	R	6.1	3	2018	X	X					X	X			X			X			
OK520610030070_00	Dibble Creek	R	9.4	3	2018	X	X					X	X			X			X			
OK520610030080_00	Walnut Creek, North Fork	R	16.8	5A	TMDL	F	F					N	X			F			N	I		
OK520610030090_00	Stinson Creek	R	5.7	3	2018	X	X					X	X			X			X			
OK520610030100_00	Bridge Creek	R	6.4	3	2018	X	X					X	X			X			X			
OK520610030110_00	Buffalo Creek	R	5.1	3	2018	X	X					X	X			X			X			
OK520610030120_00	Blanchard Creek	R	4.3	3	2018	X	X					X	X			X			X			
OK520610030130_00	Airstrip Branch!	R	3.4	2	2008	F	F					I	X			F			X			
OK520620010010_00	Canadian River	R	42.0	5A	TMDL	I	I	F				I	X			X			N			
OK520620010020_00	Lumpmouth Creek	R	9.5	3	2013	I	I					I	X			X			X			
OK520620010030_00	Bridgeport Creek, East	R	6.5	3	2018	X	X					X	X			X			X			
OK520620010040_00	Fire Canyon Creek	R	2.3	3	2018	X	X					X	X			X			X			
OK520620010050_00	Bridgeport Creek, West	R	6.8	3	2018	X	X					X	X			X			X			
OK520620010060_00	Lariat Creek	R	10.8	3	2018	X	X					X	X			X			X			

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OK520620010070_00	White Canyon Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK520620010090_00	American Horse Canyon Creek (American	R	6.4	3	2018	X	X					X	X			X			X			
OK520620010100_00	American Horse Lake	L	100.0	5A	TMDL	F	F					N	X			F			F			
OK520620010110_00	Squaw Creek	R	8.6	3	2018	X	X					X	X			X			X			
OK520620010120_00	Bear Creek	R	6.1	5A	TMDL	F	F					I	X			F			N			
OK520620010130_00	Whirlwind Creek	R	9.2	3	2018	X	X					X	X			X			X			
OK520620010140_00	Fay Creek, East	R	5.7	3	2018	X	X					X	X			X			X			
OK520620010150_00	Thomas Creek	R	6.3	3	2018	X	X					X	X			X			X			
OK520620010160_00	Fay Creek, West	R	5.4	3	2018	X	X			X			X			X					X	
OK520620020010_00	Canadian River	R	38.5	5A	TMDL	I	N	F				N	I			I			N			
OK520620020020_00	Rough Creek	R	11.8	3	2018	X	X					X	X			X			X			
OK520620020030_00	Big Baby Creek	R	9.8	3	2018	X	X					X	X			X			X			
OK520620020040_00	One Horse Creek	R	5.9	3	2018	X	X					X	X			X			X			
OK520620020050_00	Oakwood Creek	R	8.1	3	2018	X	X					X	X			X			X			
OK520620020060_00	Flanders Creek	R	4.5	5A	TMDL	I	N					I	X			I			X	I		
OK520620020070_00	Fiddlers Creek	R	6.9	5A	TMDL	I	N					I	X			I			X	I		
OK520620020080_00	Squirrel Creek	R	9.8	5A	TMDL	I	N					I	X			I			X	I		
OK520620020090_00	Trail Creek	R	14.3	5A	TMDL	F	N					F	X			I			N			
OK520620020100_00	Little Robe Creek	R	10.5	3	2013	I	I					I	X			X			X			
OK520620020110_00	Taloga Creek, East	R	6.7	3	2018	X	X					X	X			X			X			
OK520620020115_00	Aiko Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK520620020120_00	Taloha Creek, West	R	7.8	3	2018	X	X					X	X			X			X			
OK520620020130_00	Hog Creek	R	3.1	3	2018	X	X					X	X			X			X			
OK520620020140_00	Rawhide Creek	R	12.5	3	2018	X	X					X	X			X			X			
OK520620020150_00	Sand Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520620020160_00	Sorter Creek	R	8.8	3	2018	X	X					X	X			X			X			
OK520620030010_00	Canadian River	R	38.1	5A	TMDL	F	N	F				I	X			X			N			
OK520620030020_00	Lone Creek	R	13.2	5A	TMDL	F	N					F	X			I			N	I		
OK520620030030_00	Panther Creek	R	5.3	3	2018	X	X					X	X			X			X			
OK520620030040_00	Burnt Creek	R	6.9	3	2018	X	X					X	X			X			X			
OK520620030050_00	Red Trail Creek	R	8.0	5A	TMDL	F	N					I	X			X			N			
OK520620030060_00	Mouse Hollow Creek	R	3.3	3	2018	X	X					X	X			X			X			

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OK520620030070_00	Bull Creek	R	6.2	3	2018	X	X					X	X			X			X			
OK520620030080_00	Teepee Creek	R	8.2	3	2013	I	X					I	X			X			X	I		
OK520620030090_00	Trail Creek	R	14.5	2	2008	X	X	F		X			X			X					X	
OK520620030100_00	Gyp Creek	R	7.8	3	2018	X	X					X	X			X			X	X		
OK520620030110_00	Red Creek	R	12.3	5A	TMDL	I	N					F	X			I			N	I		
OK520620030120_00	Powwow Creek	R	14.3	3	2018	X	X					X	X			X			X			
OK520620030130_00	Turkey Creek	R	18.4	3	2013	I	I					I	X			X			X	X		
OK520620030140_00	Kyser Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520620030150_00	Turkey Creek, South	R	15.0	3	2018	X	X					X	X			X			X	X		
OK520620030160_00	Oats Canyon Creek	R	2.8	3	2018	X	X					X	X			X			X			
OK520620030170_00	Spring Canyon Creek	R	2.3	3	2018	X	X					X	X			X			X			
OK520620030180_00	Piles Creek	R	3.4	3	2018	X	X					X	X			X			X			
OK520620030190_00	Harsha Canyon Creek	R	1.7	3	2018	X	X					X	X			X			X			
OK520620030200_00	Horse Canyon Creek (House Canyon)	R	3.4	3	2018	X	X					X	X			X			X			
OK520620030210_00	Cinnamon Canyon Creek	R	4.0	3	2018	X	X					X	X			X			X			
OK520620040010_00	Canadian River	R	18.1	2	2008	X	X	F				X	X			X			X			
OK520620040020_00	Flying V Creek	R	11.7	3	2013	I	I					I	X			X			X			
OK520620040030_00	Devil's Creek	R	4.1	3	2018	X	X					X	X			X			X			
OK520620040040_00	Mott Creek	R	6.4	3	2018	X	X					X	X			X			X			
OK520620040050_00	Hackberry Creek	R	16.5	5A	TMDL	F	N					F	X			I			N	I		
OK520620040060_00	Sand Creek	R	7.0	3	2018	X	X					X	X			X			X			
OK520620040070_00	Richards Creek	R	3.1	3	2018	X	X					X	X			X			X			
OK520620040080_00	Hackberry Creek, West	R	2.1	3	2018	X	X					X	X			X			X			
OK520620040090_00	Black Bull Creek	R	2.7	3	2018	X	X					X	X			X			X			
OK520620040100_00	Coon Creek	R	3.8	3	2018	X	X					X	X			X			X			
OK520620040110_00	Spotted Deer Creek	R	2.6	3	2018	X	X					X	X			X			X			
OK520620040120_00	Sourdough Creek	R	6.4	3	2018	X	X					X	X			X			X			
OK520620040130_00	Boggy Creek	R	3.4	3	2018	X	X					X	X			X			X			
OK520620040140_00	Trail Branch	R	4.1	3	2018	X	X					X	X			X			X			
OK520620040150_00	S. A. Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520620040160_00	Bois d' Arc Creek	R	5.4	3	2018	X	X					X	X			X			X			
OK520620050010_00	Canadian River	R	34.0	2	2008	I	I	F				I	X			I			X			

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OK520620050020_00	Wagon Creek	R	6.2	3	2018	X	X					X	X			X			X			
OK520620050030_00	West Creek	R	3.7	3	2018	X	X					X	X			X			X			
OK520620050040_00	Packsaddle Creek	R	2.0	3	2018	X	X					X	X			X			X			
OK520620050050_00	Packsaddle Lake	L	50.0	3	2018	X	X					X	X			X			X			
OK520620050060_00	Cornell Creek	R	5.5	3	2018	X	X					X	X			X			X			
OK520620050070_00	Bull Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520620050080_00	Dugout Creek	R	6.8	3	2018	X	X					X	X			X			X			
OK520620050090_00	Cottonwood Creek	R	5.9	3	2018	X	X					X	X			X			X			
OK520620050100_00	Little Turkey Creek	R	3.8	3	2018	X	X					X	X			X			X			
OK520620050110_00	Mosquito Creek	R	5.0	3	2018	X	X					X	X			X			X	X		
OK520620050120_00	Mosquito Creek	R	8.5	3	2018	X	X					X	X			X			X			
OK520620050130_00	Arnett Creek	R	8.7	3	2018	X	X					X	X			X			X	X		
OK520620050140_00	Red Bluff Creek	R	15.9	3	2018	X	X					X	X			X			X	X		
OK520620050150_00	Red Bluff Creek, West	R	10.1	3	2018	X	X					X	X			X			X			
OK520620050160_00	Commission Creek	R	12.5	5A	TMDL	F	F					I	X			F			N	I		
OK520620050170_00	Coon Creek	R	0.6	3	2018	X	X					X	X			X			X			
OK520620050180_00	Hog Creek	R	8.7	3	2018	X	X					X	X			X			X			
OK520620050190_00	Coon Creek	R	8.7	3	2018	X	X					X	X			X			X			
OK520620050200_00	Lloyd Vincent Lake	L	160.0	5A	TMDL	F	F					N	X			F			F			
OK520620050210_00	Hog Creek, West	R	4.0	3	2018	X	X					X	X			X			X			
OK520620050220_00	Little Robe Creek	R	11.1	3	2013	I	I					I	X			X			X			
OK520620060010_00	Deer Creek	R	55.7	5A	TMDL	F	F					F	X			F			N	F		
OK520620060020_00	Dead Woman Creek	R	5.9	3	2018	X	X					X	X			X			X			
OK520620060030_00	Cedar Canyon Creek	R	5.8	3	2018	X	X					X	X			X			X			
OK520620060040_00	Little Deep Creek	R	12.7	3	2013	I	I			I			X			I			I			
OK520620060050_00	Sportsman Creek	R	1.0	3	2018	X	X					X	X			X			X			
OK520620060060_00	Sportsman Lake	L	100.0	3	2018	X	X					X	X			X			X			
OK520620060070_00	Little Deer Creek	R	14.8	3	2013	I	I					I	X			I			X	I		
OK520620060080_00	Horse Creek	R	17.6	3	2013	I	I					I	X			I			X	I		
OK520620060090_00	Putnam Creek	R	9.0	3	2018	X	X					X	X			X			X			
OK520700010010_00	Canadian River, Deep Fork	R	4.5	3	2018	X	X					X	X			X			X	X		
OK520700010020_00	Eufaula Lake, Canadian River Deep Fork	L	17583.0	5A	TMDL	N	I					N	X			I			I	I		

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OK520700010030_00	Onapa Creek (Checota)	R	0.4	3	2018	X	X					X	X			X			X			
OK520700010040_00	Onapa Lake (Checotah Municipal)	L	70.0	3	2018	X	X					X	X			X			X			
OK520700010060_00	Canadian River, Deep Fork	R	19.9	3	2018	X	X					X	X			X			X	X		
OK520700010080_00	Gentry Creek	R	12.2	5A	TMDL	F	F					N	X			F			I			
OK520700010090_00	Snake Creek	R	4.9	3	2018	X	X					X	X			X			X			
OK520700010110_00	Grave Creek	R	15.5	5A	TMDL	F	N					F	X			I			X	I		
OK520700010120_00	Canadian River, Deep Fork	R	35.4	3	2018	X	X					X	X			X			X	X		
OK520700010130_00	Wolf Creek	R	2.9	3	2018	X	X					X	X			X			X			
OK520700010140_00	Coal Creek	R	21.7	5A	TMDL	I	X	F				N	X			X					X	
OK520700010150_00	Nichols Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK520700010160_00	Nichols Lake	L	25.0	3	2018	X	X					X	X			X			X			
OK520700010170_00	Wolf Creek	R	15.0	3	2018	X	X					X	X			X			X	X		X
OK520700010180_00	Henryetta Lake	L	450.0	5A	TMDL	N	F					N	X			F			I	I		
OK520700010190_00	Moore Creek	R	9.9	3	2018	X	X					X	X			X			X			
OK520700010200_00	Flag Creek	R	2.1	3	2018	X	X					X	X			X			X			
OK520700010210_00	Flag Lake	L	100.0	3	2018	X	X					X	X			X			X			
OK520700010220_00	Montezuma Creek	R	22.4	3	2018	X	X					X	X			X			X			
OK520700010230_00	Burgess Creek	R	7.4	2	2008	X	X	F				X	X			X			X			
OK520700010240_00	Fourmile Creek	R	8.4	3	2018	X	X					X	X			X			X			
OK520700010250_00	Cosseetta Creek (Cussetah)	R	13.2	3	2018	X	X					X	X			X			X			
OK520700010260_00	Long Branch	R	9.1	3	2018	X	X					X	X			X			X			
OK520700010270_00	Morris Creek	R	2.6	3	2018	X	X					X	X			X			X			
OK520700010280_00	Morris Lake	L	38.0	3	2018	X	X					X	X			X			X			
OK520700010290_00	Okmulgee Creek	R	14.7	2	2008	I	F					I	X			F			X	I		
OK520700010300_00	Honey Creek	R	7.0	3	2018	X	X					X	X			X			X			
OK520700020010_00	Canadian River, Deep Fork	R	4.3	3	2018	X	X					X	X			X			X	X		
OK520700020010_10	Canadian River, Deep Fork	R	39.1	5A	TMDL	I	F					N	I			F			N	I		
OK520700020020_00	Salt Creek	R	5.7	3	2018	X	X					X	X			X			X	X		
OK520700020030_00	Salt Creek	R	2.8	3	2018	X	X					X	X			X			X	X		X
OK520700020040_00	Okmulgee Lake	L	668.0	5A	TMDL	N	F					N	X			F			I	I		
OK520700020050_00	Salt Creek	R	13.9	3	2018	X	X					X	X			X			X	X		X
OK520700020060_00	Dripping Springs Lake (Salt Creek Structu	L	1150.0	5A	TMDL	N	F					N	X			F			I	X		X

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OK520700020070_00	Negro Creek	R	2.6	3	2018	X	X					X	X			X			X			
OK520700020080_00	Adams Creek	R	14.0	5A	TMDL	I	I					N	X			I			X			
OK520700020090_00	Flat Rock Creek	R	3.5	3	2018	X	X					X	X			X			X	X		
OK520700020100_00	Beggs Creek, West	R	4.5	2	2008	X	X	F				X	X			X			X			
OK520700020110_00	Beggs Lake	L	80.0	3	2018	X	X					X	X			X			X			
OK520700020120_00	Beggs Creek, East	R	3.9	3	2018	X	X					X	X			X			X			
OK520700020130_00	New Beggs Lake	L	56.0	3	2018	X	X					X	X			X			X			
OK520700020140_00	Little Nuyaka Creek	R	9.0	3	2018	X	X					X	X			X			X			
OK520700020150_00	Salt Creek	R	12.1	5A	TMDL	I	N					N	X			X			X			
OK520700020155_00	Begger Creek!	R	3.6	5A	TMDL	F	N					I	X			I			X	I		
OK520700020160_00	Tiger Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK520700020170_00	Checkerboard Creek	R	7.9	3	2018	X	X					X	X			X			X			
OK520700020180_00	Park Wheeler Creek	R	5.4	3	2018	X	X					X	X			X			X			
OK520700020200_00	Nuyaka Creek	R	21.8	5A	TMDL	I	I					N	X			X			X	X		
OK520700020210_00	Brier Creek	R	5.8	3	2018	X	X					X	X			X			X			
OK520700020220_00	Little Brier Creek	R	2.9	3	2018	X	X					X	X			X			X			
OK520700020230_00	Sixshooter Creek	R	7.4	3	2018	X	X					X	X			X			X			
OK520700020240_00	Cow Creek	R	6.6	3	2018	X	X					X	X			X			X			
OK520700020250_00	Philadelphia Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520700020260_00	Hopper Creek	R	6.7	3	2018	X	X					X	X			X			X			
OK520700020270_00	Buckeye Creek	R	2.3	3	2018	X	X					X	X			X			X	X		
OK520700020280_00	Buckeye Creek	R	15.8	3	2018	X	X					X	X			X			X	X		
OK520700020290_00	Okemah Lake	L	761.0	5A	TMDL	F	F					N	X			F			I	I		X
OK520700020300_00	Yhola Creek	R	3.4	3	2018	X	X					X	X			X			X	X		X
OK520700020310_00	Klutts Lake	L	40.0	3	2018	X	X					X	X			X			X			
OK520700030010_00	Canadian River, Deep Fork	R	47.3	2	2008	I	F					I	X			F			X	I		
OK520700030020_00	Walnut Creek	R	14.5	5A	TMDL	I	F					N	X			F			X			
OK520700030030_00	Little Walnut Creek	R	7.4	3	2018	X	X					X	X			X			X			
OK520700030040_00	Sandy Creek	R	5.2	3	2013	I	I					I	X			X			X			
OK520700030050_00	Sandy Creek, East Fork	R	5.7	3	2018	X	X					X	X			X			X			
OK520700030060_00	Sandy Creek, West Fork	R	8.0	3	2018	X	X					X	X			X			X			
OK520700030070_00	Wolfe Creek	R	5.7	3	2018	X	X					X	X			X			X			

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OK520700030080_00	Welty Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK520700030090_00	Clifty Creek	R	2.6	3	2018	X	X					X	X			X			X			
OK520700030100_00	Salt Creek	R	22.5	5A	TMDL	F	F					N	X			F			I	I		
OK520700030110_00	Bachelor Creek	R	4.9	3	2018	X	X					X	X			X			X			
OK520700030120_00	Gypsy Creek	R	7.2	3	2018	X	X					X	X			X			X			
OK520700030130_00	Junction Creek	R	5.7	3	2018	X	X					X	X			X			X			
OK520700030140_00	Little Creek	R	2.4	3	2018	X	X					X	X			X			X			
OK520700030150_00	Pickle Creek	R	4.1	3	2018	X	X					X	X			X			X			
OK520700030160_00	Big Pond Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520700030170_00	Ritts Junction Creek	R	5.5	3	2018	X	X					X	X			X			X			
OK520700030180_00	Hickory Creek	R	1.5	3	2018	X	X					X	X			X			X			
OK520700030190_00	Sunny Slope Creek, North	R	4.3	3	2018	X	X					X	X			X			X			
OK520700030200_00	Sunny Slope Creek, South	R	2.6	3	2018	X	X					X	X			X			X			
OK520700030210_00	Milfay Creek	R	3.6	3	2018	X	X					X	X			X			X			
OK520700030220_00	Camp Creek	R	5.8	5A	TMDL	F	F					N	X			F			I	I		
OK520700030230_00	Camp Creek	R	8.1	3	2018	X	X					X	X			X			X	X		X
OK520700030240_00	Stroud Lake	L	600.0	5A	TMDL	F	F					N	X			F			I	I		
OK520700030250_00	Lilly Creek	R	4.4	3	2018	X	X					X	X			X			X			
OK520700030260_00	Spring Creek	R	6.9	3	2018	X	X					X	X			X			X			
OK520700030270_00	Hilliby Creek	R	13.3	5A	TMDL	I	I					N	X			X			X			
OK520700030280_00	Harrican Creek	R	4.2	3	2018	X	X					X	X			X			X			
OK520700030290_00	Little Hilliby Creek	R	4.3	3	2018	X	X					X	X			X			X			
OK520700030300_00	Pettiquah Creek	R	11.2	3	2018	X	X					X	X			X			X			
OK520700030310_00	Uchee Creek	R	5.9	3	2018	X	X					X	X			X			X			
OK520700030320_00	Todd Creek	R	1.2	3	2018	X	X					X	X			X			X			
OK520700030330_00	Barby Creek	R	4.7	3	2018	X	X					X	X			X			X			
OK520700030340_00	Todd Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK520700040010_00	Canadian River, Deep Fork	R	17.3	5A	TMDL	I	F					N	I			F			N	N		
OK520700040020_00	Dry Creek	R	28.2	2	2008	F	F					I	X			F			I	I		
OK520700040030_00	Gray Horse Creek	R	4.5	3	2018	X	X			X			X			X					X	
OK520700040040_00	Wild Horse Creek	R	5.4	3	2018	X	X					X	X			X			X			
OK520700040050_00	Dosie Creek	R	8.7	3	2018	X	X					X	X			X			X			

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OK520700040060_00	Chuckaho Creek	R	10.0	3	2018	X	X					X	X			X			X			
OK520700040070_00	Davenport Creek	R	1.7	3	2018	X	X					X	X			X			X			
OK520700040080_00	Davenport Lake	L	7.0	3	2018	X	X					X	X			X			X			
OK520700040090_00	Possum Trot Creek	R	3.5	3	2018	X	X					X	X			X			X			
OK520700040100_00	Ranch Creek	R	12.3	3	2018	X	X					X	X			X			X			
OK520700040110_00	Fourmile Creek	R	7.6	3	2018	X	X					X	X			X			X			
OK520700040120_00	Ranch Creek, North Branch	R	3.8	3	2018	X	X					X	X			X			X			
OK520700040130_00	Spring Creek	R	1.8	3	2018	X	X					X	X			X			X			
OK520700040140_00	Turkey Creek	R	1.4	3	2018	X	X					X	X			X			X			
OK520700040150_00	Beaver Creek	R	0.8	3	2018	X	X					X	X			X					X	
OK520700040160_00	Beaver Creek, East	R	8.7	3	2018	X	X					X	X			X			X			
OK520700040170_00	Beaver Creek, West	R	7.9	3	2018	X	X					X	X			X					X	
OK520700040180_00	Robinson Creek	R	17.7	3	2018	X	X					X	X			X			X	X		
OK520700040190_00	Deer Creek	R	19.7	3	2018	X	X					X	X			X			X	X		
OK520700040200_00	Warsham Creek	R	4.5	3	2018	X	X					X	X			X			X			
OK520700040210_00	Sand Creek	R	5.2	3	2018	X	X					X	X			X			X			
OK520700040220_00	Prague Lake	L	225.0	5A	TMDL	F	F					N	X			F			F			
OK520700040230_00	Clark Creek	R	3.2	3	2018	X	X					X	X			X			X			
OK520700040250_00	Browns Lake	L	33.7	3	2018	X	X					X	X			X			X			
OK520700040260_00	Quapaw Creek	R	26.8	2	2008	F	F					I	X			F			I	I		
OK520700040270_00	Sparks Creek	R	1.5	3	2018	X	X					X	X			X			X			
OK520700040280_00	Sparks Lake	L	1.0	3	2018	X	X					X	X			X			X			
OK520700040290_00	Hogshooter Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520700040300_00	Breakfast Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520700040310_00	Spring Creek	R	4.3	3	2018	X	X					X	X			X			X			
OK520700040320_00	Little Sand Creek	R	8.2	3	2018	X	X					X	X			X			X			
OK520700040330_00	Clear Creek	R	2.4	3	2018	X	X					X	X			X			X			
OK520700040340_00	Sand Creek	R	5.4	3	2018	X	X					X	X			X			X			
OK520700040350_00	Quapaw Creek, South	R	4.2	3	2018	X	X					X	X			X			X			
OK520700040360_00	Quapaw Creek, South	R	6.2	3	2018	X	X					X	X			X			X	X		X
OK520700040370_00	Meeker Lake	L	250.0	5A	TMDL	N	F					N	X			F			F	I		
OK520700040380_00	Coon Creek	R	3.7	3	2018	X	X					X	X			X			X			

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OK520700040390_00	Wildhorse Creek	R	5.7	3	2018	X	X					X	X			X			X			
OK520700040400_00	Brush Creek	R	7.4	3	2018	X	X					X	X			X			X			
OK520700050010_00	Canadian River, Deep Fork	R	25.8	2	2008	F	F					F	X			F			X	I		
OK520700050020_00	Bellcow Creek	R	5.8	5A	TMDL	I	X					I	X			X			N	X		
OK520700050025_00	Bell Cow Lake	L	1153.0	5A	TMDL	F	F					N	X			F			I			
OK520700050030_00	Bellcow Creek	R	13.8	3	2018	X	X					X	X			X			X	X		
OK520700050040_00	Bellcalf Creek	R	1.1	3	2018	X	X					X	X			X			X			
OK520700050050_00	Bellcalf Creek	R	1.1	3	2018	X	X					X	X			X			X	X		X
OK520700050050_10	Bellcalf Creek	R	1.9	3	2018	X	X					X	X			X			X	X		
OK520700050060_00	Chandler Lake	L	129.0	5A	TMDL	F	F					N	X			F			F	I		
OK520700050070_00	Otoe Creek	R	3.8	3	2018	X	X					X	X			X			X			
OK520700050080_00	Bellcow Creek, North	R	4.6	5A	TMDL	N	X					N	X			X			X			
OK520700050090_00	Kickapoo Creek	R	6.4	3	2018	X	X					X	X			X			X	X		
OK520700050100_00	Rat Creek	R	5.0	3	2018	X	X					X	X			X			X			
OK520700050110_00	Pecan Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK520700050120_00	Spring Creek	R	8.2	3	2018	X	X					X	X			X			X			
OK520700050130_00	Eagle Creek	R	7.5	3	2018	X	X					X	X			X			X			
OK520700050140_00	Captain Creek	R	4.4	5A	TMDL	F	F					I	X			F			N	F		
OK520700050150_00	Captain Creek, East	R	7.7	3	2018	X	X					X	X			X			X	X		
OK520700050160_00	Captain Creek, West	R	8.7	3	2018	X	X					X	X			X			X			
OK520700050170_00	Bear Creek	R	26.1	3	2018	X	X					X	X			X			X	X		
OK520700050180_00	Grant Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520700050190_00	Blue Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520700050200_00	Opossum Creek	R	7.4	5A	TMDL	F	F					N	X			F			I			
OK520700050210_00	Fall Creek	R	7.1	3	2018	X	X					X	X			X			X			
OK520700050220_00	Wildhorse Creek	R	9.8	3	2018	X	X					X	X			X			X			
OK520700050230_00	Wildhorse Creek, East Fork	R	2.4	3	2018	X	X					X	X			X			X			
OK520700050240_00	Wildhorse Creek, West Fork	R	3.6	3	2018	X	X					X	X			X			X			
OK520700050250_00	Chandler Lake, NW Trib!	R	2.4	5A	TMDL	N	X					N	X			X			X	N		
OK520700060010_00	Little Deep Fork Creek	R	20.3	2	2008	I	F					I	I			I			I			
OK520700060020_00	Comelys Branch	R	3.7	3	2018	X	X					X	X			X			X			
OK520700060030_00	Frank Henry Creek	R	7.4	3	2018	X	X					X	X			X			X			

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OK520700060040_00	McKennon Creek	R	2.5	3	2018	X	X					X	X			X			X			
OK520700060050_00	Browns Creek	R	13.9	5A	TMDL	I	I					N	X			I			X			
OK520700060060_00	Turkey Creek	R	10.6	3	2013	I	I					I	X			X			X			
OK520700060070_00	Chicken Creek	R	8.1	3	2018	X	X					X	X			X			X			
OK520700060080_00	Skull Creek	R	7.4	3	2013	I	I					I	X			X			X			
OK520700060090_00	Morgan Creek	R	3.0	3	2018	X	X					X	X			X			X			
OK520700060100_00	Little Deep Fork Creek	R	1.8	3	2018	X	X					X	X			X			X			
OK520700060110_00	Sand Creek	R	8.9	3	2013	I	I					I	X			X			X			
OK520700060120_00	Rock Creek	R	8.3	3	2013	I	I					I	X			X			X			
OK520700060130_00	Little Deep Fork Creek	R	4.6	2	2008	F	F			X		I	X			X				F	X	
OK520700060130_05	Little Deep Fork Creek	R	0.3	3	2018	X	X					X	X			X			X	X		
OK520700060130_10	Little Deep Fork Creek	R	24.2	5A	TMDL	F	F					N	X			F			N	X		
OK520700060140_00	Catfish Creek	R	9.9	5A	TMDL	I	N					N	X			X			X			
OK520700060150_00	Massena Creek	R	0.5	3	2018	X	X					X	X			X			X			
OK520700060160_00	Massena Lake	L	90.0	3	2018	X	X					X	X			X			X			
OK520700060170_00	Little Catfish Creek	R	6.5	3	2018	X	X					X	X			X			X			
OK520700060180_00	Swan Creek	R	2.9	3	2018	X	X					X	X			X			X			
OK520700060190_00	Spring Creek	R	2.2	3	2013	I	I					I	X			X			X			
OK520700060200_00	Spring Creek, East	R	8.7	3	2013	I	I					I	X			X			X			
OK520700060210_00	Spring Creek, West	R	7.3	5A	TMDL	I	N					I	X			I			X	I		
OK520710010010_00	Canadian River, Deep Fork	R	7.7	2	2008	F	F					I	X			F			I	I		
OK520710010020_00	Smith Creek	R	6.4	3	2018	X	X			X			X			X			X	X		
OK520710010030_00	Coon Creek	R	12.5	5A	TMDL	I	I					N	X			X			I			
OK520710010040_00	Hiwassee Creek	R	3.8	3	2018	X	X					X	X			X			X			
OK520710010050_00	Hiwassee Lake	L	132.0	3	2018	X	X					X	X			X			X			
OK520710010060_00	Soldier Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520710010070_00	Opossum Creek	R	3.5	3	2018	X	X					X	X			X			X			
OK520710010080_00	Canadian River, Deep Fork	R	0.9	3	2018	X	X					X	X			X			X	X		
OK520710010090_00	Coffee Creek	R	4.2	3	2018	X	X			X			X			X			X	X		
OK520710010090_10	Coffee Creek	R	1.3	3	2018	X	X					X	X			X			X	X		
OK520710010100_00	Coffee Creek	R	4.9	3	2013	I	I					I	X			X			X	X		
OK520710010110_00	Cowbell Creek	R	4.6	3	2018	X	X					X	X			X			X			

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OK520710010120_00	Peavine Creek	R	4.6	3	2018	X	X					X	X			X			X			
OK520710020010_00	Canadian River, Deep Fork	R	9.6	3	2018	X	X					X	X			X			X	X		X
OK520710020020_00	Arcadia Lake	L	1820.0	5A	TMDL	F	F					N	X			F			I	I		
OK520710020030_00	Spring Creek	R	8.4	5A	TMDL	I	I					I	X			X			N	I		X
OK520710020040_00	Tinker Creek	R	3.0	3	2018	X	X					X	X			X			X	X		X
OK520710020050_00	Wynn Creek	R	5.6	3	2018	X	X					X	X			X			X	X		X
OK520710020060_00	Canadian River, Deep Fork	R	10.2	5A	TMDL	F	F					I	X			F			N	I		X
OK520710020070_00	Britton Creek	R	4.7	3	2018	X	X					X	X			X			X	X		X
OK520710020080_00	Aluma Creek	R	1.6	3	2018	X	X					X	X			X			X	X		X
OK520710020090_00	Aluma Lake	L	13.0	3	2018	X	X					X	X			X			X			
OK520710020100_00	Forest Park Creek	R	2.7	3	2018	X	X					X	X			X			X	X		X
OK520710020110_00	Northeast Creek	R	3.0	3	2018	X	X					X	X			X			X	X		X
OK520710020120_00	Northeast Lake (Zoo)	L	29.0	3	2018	X	X					X	X			X			X			
OK520710020130_00	Springlake Creek	R	2.1	3	2018	X	X					X	X			X			X	X		X
OK520710020140_00	Guy James Creek	R	2.0	3	2018	X	X					X	X			X			X	X		X
OK520710020150_00	Nichols Creek	R	1.0	3	2018	X	X					X	X			X			X	X		X
OK520710020160_00	Belle Isle Creek	R	2.2	3	2018	X	X					X	X			X			X	X		X
OK520800010010_00	Little River	R	24.8	5A	TMDL	I	F					N	I			F			N	I		
OK520800010020_00	Bemore Creek	R	0.6	3	2018	X	X					X	X			X			X	X		X
OK520800010030_00	Bemore Creek	R	3.4	3	2018	X	X					X	X			X			X	X		X
OK520800010040_00	Holdenville Lake	L	550.0	5A	TMDL	F	F					N	X			F			I	I		X
OK520800010050_00	Bird Creek	R	13.8	2	2008	F	F			F			X			F					I	
OK520800010055_00	Kight Creek	R	4.6	5C	TMDL	F	N					I	X			I			X	I		
OK520800010060_00	Cudjo Creek	R	5.9	5C	TMDL	F	N					N	X			I			X	I		
OK520800010062_00	Bear Cub Creek	R	1.1	5A	TMDL	I	F					N	X			F			X			
OK520800010070_00	Sand Creek	R	5.9	3	2018	X	X					X	X			X			X			
OK520800010080_00	Rock Creek	R	4.8	3	2018	X	X					X	X			X			X			
OK520800010090_00	Little River	R	28.5	5C	TMDL	I	N					I	X			I			X	I		
OK520800010110_00	Tate Mountain Creek	R	3.6	3	2018	X	X					X	X			X			X			
OK520800010120_00	Trib 9!	R	7.1	3	2018	X	X					X	X			X			X			
OK520800010130_00	Little River	R	17.1	3	2013	I	I					I	X			I			X	I		
OK520800010140_00	Mini Creek	R	3.0	3	2018	X	X					X	X			X			X			

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OK520800010160_00	Rogers Creek	R	2.4	3	2018	X	X					X	X			X			X			
OK520800010170_00	Brier Creek	R	9.2	3	2018	X	X					X	X			X			X			
OK520800010180_00	Tyner Creek	R	3.4	3	2018	X	X					X	X			X			X			
OK520800010190_00	Tecumseh Creek, South	R	5.5	3	2018	X	X					X	X			X			X			
OK520800020010_00	Little River	R	21.0	3	2018	X	X					X	X			X			X	X		
OK520800020020_00	Dance Creek	R	9.9	3	2018	X	X					X	X			X			X			
OK520800020030_00	Morvin Creek	R	3.7	3	2018	X	X					X	X			X			X			
OK520800020040_00	Sand Creek	R	3.3	3	2018	X	X					X	X			X			X			
OK520800020050_00	Coon Creek	R	5.1	3	2018	X	X					X	X			X			X			
OK520800020060_00	Council Creek	R	7.3	3	2018	X	X					X	X			X			X			
OK520800020070_00	Jim Creek	R	7.7	3	2018	X	X					X	X			X			X			
OK520800020080_00	Pecan Creek	R	10.8	3	2018	X	X					X	X			X			X			
OK520800020090_00	Bullfrog Creek	R	5.1	3	2018	X	X					X	X			X			X			
OK520800020100_00	Spring Creek	R	8.3	3	2018	X	X					X	X			X			X			
OK520800020110_00	Bourbonais Creek	R	4.5	3	2018	X	X					X	X			X			X			
OK520800020120_00	Roulette Creek	R	5.3	3	2018	X	X					X	X			X			X			
OK520800020130_00	Prairie Creek	R	7.9	3	2018	X	X					X	X			X			X			
OK520800030010_00	Salt Creek	R	39.0	5A	TMDL	F	N					N	X			I			I	I		
OK520800030020_00	Sandy Creek	R	6.0	2	2008	I	F					I	X			I			X	I		
OK520800030030_00	Mud Creek	R	8.7	3	2018	X	X					X	X			X			X			
OK520800030040_00	Maud Creek	R	7.4	3	2018	X	X					X	X			X			X			
OK520800030060_00	Katy Lake	L	11.0	3	2018	X	X					X	X			X			X			
OK520800030070_00	Bruno Creek	R	10.3	5C	TMDL	I	N					I	X			I			X	I		
OK520800030080_00	Popshego Creek	R	4.4	5C	TMDL	F	N					I	X			I			X	N		
OK520800030090_00	Marcum Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520800030100_00	Sand Creek	R	4.5	3	2018	X	X					X	X			X			X			
OK520800030110_00	Box Creek	R	2.7	3	2018	X	X					X	X			X			X			
OK520800030120_00	Blacksmith Creek	R	6.0	5C	TMDL	I	N					I	X			I			X	I		
OK520800030130_00	Opossum Creek	R	4.5	3	2018	X	X					X	X			X			X			
OK520800030140_00	Delaware Creek	R	2.1	3	2018	X	X					X	X			X			X			
OK520800030150_00	Cottonwood Creek	R	5.6	3	2018	X	X					X	X			X			X			
OK520800030160_00	Wolf Creek	R	2.3	3	2018	X	X					X	X			X			X			

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OK520810000010_00	Little River	R	6.4	3	2018	X	X					X	X						X	X		X
OK520810000020_00	Thunderbird Lake	L	6070.0	5A	TMDL	N	F					N	X						I	I		X
OK520810000030_00	Hog Creek	R	18.1	3	2013	I	I					I	X						X	X		X
OK520810000040_00	Hog Creek, West Branch	R	3.7	3	2018	X	X					X	X						X	X		X
OK520810000050_00	Clear Creek	R	6.2	3	2018	X	X					X	X						X	X		X
OK520810000060_00	Dave Blue Creek	R	8.9	3	2018	X	X					X	X						X	X		X
OK520810000070_00	Jim Blue Creek	R	5.2	3	2018	X	X					X	X						X	X		X
OK520810000080_00	Little River	R	21.7	3	2018	X	X					X	X						X	X		X
OK520810000090_00	Rock Creek	R	6.6	3	2018	X	X					X	X						X	X		X
OK520810000100_00	Elm Creek	R	1.4	5A	TMDL	F	N					I	X						N	F		X
OK520810000110_00	Elm Creek, East	R	3.6	3	2018	X	X					X	X						X	X		X
OK520810000120_00	Elm Creek, East	R	4.0	3	2018	X	X					X	X						X	X		X
OK520810000130_00	Stanley Draper Lake	L	2900.0	5A	TMDL	N	F					N	X			F			I	X		X
OK520810000140_00	Elm Creek, West	R	8.0	3	2018	X	X					I	X						I	X		X
OK520810000150_00	Kitchen Creek	R	5.7	3	2018	X	X					X	X						X	X		X
OK520810000160_00	Kitchen Lake	L	25.0	3	2018	X	X					X	X			X			X			
OK520810000170_00	Little River, North Fork	R	8.9	2	2008	I	F					I	X			I			X	X		X
OK520810000175_00	Moore Creek	R	4.0	5C	TMDL	F	N					I	X			I			X	F		
OK520810000180_00	Mussel Shoals Lake Creek	R	0.6	3	2018	X	X					X	X						X	X		X
OK620900010010_00	Cimarron River	R	3.5	2	2008	X	X	F				I	X			X			X			
OK620900010020_00	Keystone Lake, Cimarron River Arm, Low	L	5902.5	5A	TMDL	N	F					N	X			F			I	I		
OK620900010030_00	Salt Creek	R	9.9	3	2017	X	X					X	X			X			X			
OK620900010040_00	Little Salt Creek	R	7.5	3	2017	X	X					X	X			X			X			
OK620900010060_00	Manford Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK620900010070_00	Fish Creek	R	3.5	3	2017	X	X					X	X			X			X			
OK620900010080_00	Cimarron River	R	23.2	2	2008	X	X	F				I	X			X			X			
OK620900010090_00	Keystone Lake, Cimarron River Arm, Upp	L	5902.5	5A	TMDL	N	F					N	X			F			I	I		
OK620900010100_00	House Creek	R	14.6	3	2017	X	X					X	X			X			X			
OK620900010110_00	Terlton Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK620900010120_00	Hallett Creek	R	5.5	3	2017	X	X					X	X			X			X			
OK620900010130_00	Jennings Creek	R	1.7	3	2017	X	X					X	X			X			X			
OK620900010140_00	Cottonwood Creek	R	7.2	3	2010	I	I					I	X			I			X	I		

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OK620900010150_00	Rocky Canyon Creek	R	4.4	3	2017	X	X					X	X			X			X			
OK620900010160_00	Sand Creek	R	6.1	3	2017	X	X					X	X			X			X			
OK620900010170_00	Cimarron River	R	1.7	2	2017	I	F	F				I	I			F			I			
OK620900010170_10	Cimarron River	R	26.4	5A	TMDL	I	F	F				N	I			F			N			
OK620900010180_00	Lagoon Creek	R	25.4	5A	TMDL	F	F					F	X			F			N			
OK620900010190_00	Kenny Creek	R	5.8	3	2017	X	X					X	X			X			X			
OK620900010200_00	Crystal Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK620900010210_00	Maramel Creek, South	R	5.1	3	2017	X	X					X	X			X			X			
OK620900010220_00	Buckeye Creek	R	13.5	5A	TMDL	I	F					I	X			I			N			
OK620900010230_00	Dry Creek	R	9.5	2	2008	I	F					I	X			I			X			
OK620900010240_00	Deer Creek	R	7.0	3	2017	X	X					X	X			X			X			
OK620900010250_00	Tiger Creek	R	9.7	5A	TMDL	F	N					F	X			I			X			
OK620900010260_00	Little Tiger Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK620900010280_00	Tydol Lake (Tidal)	L	5.0	3	2017	X	X					X	X			X			X			
OK620900010290_00	Euchee Creek	R	22.0	5A	TMDL	I	F	F				N	X			F			N			
OK620900010290_10	Euchee Creek	R	12.4	3	2017	X	X	X				X	X			X					X	
OK620900010300_00	Sand Creek	R	8.4	3	2010	I	I					I	X			I			X	I		
OK620900010310_00	Cottonwood Creek	R	6.4	5A	TMDL	I	X	F				N	X			X			N			
OK620900010320_00	Wildhorse Creek	R	8.1	2	2008	I	I	F				I	X			I			X	I		
OK620900010330_00	Turkey Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK620900010340_00	Rattlesnake Creek	R	4.2	3	2017	X	X					X	X			X			X			
OK620900010350_00	Turkey Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK620900010360_00	Skull Creek	R	8.7	2	2008	I	I	F				I	I			I			X			
OK620900010370_00	Cross Bones Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK620900010380_00	Mud Creek	R	6.5	3	2017	X	X					X	X			X			X			
OK620900010390_00	Yale Creek	R	3.2	3	2017	X	X					X	X			X			X			
OK620900020010_00	Cimarron River	R	20.9	2	2008	I	F	F				I	X			F			X			
OK620900020020_00	Salt Creek	R	16.8	5A	TMDL	F	F					F	X			F			N	I		
OK620900020030_00	Eagle Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK620900020040_00	Short Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK620900020050_00	Council Creek	R	21.9	5A	TMDL	F	F					F	X			F			N	I		
OK620900020060_00	Feather Creek	R	6.0	3	2017	X	X					X	X			X			X			

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OK620900020070_00	Hog Hollow Creek	R	2.6	3	2017	X	X					X	X			X			X			
OK620900020080_00	Long Branch	R	5.5	3	2017	X	X					X	X			X			X			
OK620900020090_00	Cabin Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK620900020100_00	Big Creek	R	2.9	3	2017	X	X					X	X			X			X	X		X
OK620900020110_00	Big Creek	R	10.1	3	2017	X	X					X	X			X			X	X		X
OK620900020120_00	Cushing Lake	L	591.0	5A	TMDL	N	F					N	X			F			I	I		
OK620900020130_00	Elm Creek	R	5.6	3	2017	X	X					X	X			X			X	X		X
OK620900020140_00	Ghost Hollow Creek	R	2.2	3	2017	X	X					X	X			X			X			
OK620900030010_00	Cimarron River	R	42.2	5A	TMDL	I	F	F				N	I			F			N			
OK620900030030_00	Brush Creek	R	6.6	3	2017	X	X					X	X			X			X			
OK620900030040_00	Sand Creek	R	8.2	3	2017	X	X			X			X			X					X	
OK620900030050_00	Sand Creek, East Fork	R	4.0	3	2017	X	X					X	X			X			X			
OK620900030060_00	Headquarters Creek	R	16.4	3	2017	X	X					X	X			X			X			
OK620900030070_00	Tryon Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK620900030080_00	Dugout Creek	R	13.6	5A	TMDL	F	F					N	X			F			N	I		
OK620900030090_00	Lost Creek	R	11.6	3	2017	X	X					X	X			X			X			
OK620900030100_00	Perkins Creek	R	2.1	3	2017	X	X					X	X			X			X			
OK620900030110_00	Corduroy Creek	R	8.8	3	2017	X	X					X	X			X			X			
OK620900030120_00	Wild Horse Creek	R	15.7	3	2010	I	I					I	X			X			X			
OK620900030130_00	Walnut Creek	R	8.8	3	2017	X	X					X	X			X			X			
OK620900030150_00	Fitzgerald Creek	R	17.1	3	2017	X	X					X	X			X			X	X		
OK620900030160_00	Soldier Creek	R	6.4	3	2017	X	X					X	X			X			X			
OK620900030170_00	Langston Creek	R	3.9	3	2017	X	X					X	X			X			X	X		X
OK620900030180_00	Langston Lake	L	304.0	5A	TMDL	F	F					N	X			F			I	I		
OK620900030190_00	Indian Meridian Creek	R	8.2	3	2010	I	I					I	X			I			X	I		
OK620900030200_00	Pleasant Valley Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK620900030210_00	Clear Creek	R	10.0	3	2010	I	I					I	X			I			X	I		
OK620900030220_00	Antelope Creek	R	8.5	3	2017	X	X					X	X			X			X			
OK620900030230_00	Beaver Creek	R	12.6	5A	TMDL	I	F					N	X			F			I	I		
OK620900030240_00	Mulhall Creek	R	7.8	3	2010	I	I					I	X			I			X	I		
OK620900030250_00	Beaver Creek, East	R	12.4	3	2010	I	I					I	X			I			X	I		
OK620900030260_00	Beaver Creek, West	R	13.2	5A	TMDL	F	F					N	X			I			N	I		

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OK620900030270_00	Beaver Creek, Middle	R	10.0	5A	TMDL	I	N					I	X			I			X	I		
OK620900040010_00	Stillwater Creek	R	1.6	3	2010	I	X					I	X			X			X	X		
OK620900040020_00	Spring Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK620900040030_00	Deer Creek	R	3.8	3	2017	X	X					X	X			X			X			
OK620900040040_00	Stillwater Creek	R	3.5	5A	TMDL	I	F					N	X			F			N	N		
OK620900040050_00	Little Stillwater Creek	R	14.0	5A	TMDL	I	I					I	X			I			X	N		
OK620900040060_00	Mehan Creek	R	1.2	3	2017	X	X					X	X			X			X			
OK620900040070_00	Stillwater Creek	R	5.9	3	2017	X	X	X		X			X			X				X	X	
OK620900040070_10	Stillwater Creek	R	16.4	5A	TMDL	F	F	X		N			X			F				I	F	
OK620900040080_00	Fairgrounds Creek	R	4.0	3	2017	X	X					X	X			X			X			
OK620900040090_00	Brush Creek	R	1.9	3	2017	X	X			X			X			X					X	
OK620900040100_00	Brush Creek, East	R	9.7	3	2017	X	X			X			X			X					X	
OK620900040110_00	Yost Lake Creek	R	1.9	3	2017	X	X			X			X			X					X	
OK620900040120_00	Yost Lake	L	26.0	3	2017	X	X					X	X			X			X			
OK620900040130_00	Brush Creek, West	R	9.8	3	2017	X	X			X			X			X					X	
OK620900040140_00	Boomer Creek	R	2.3	3	2017	X	X					X	X			X			X	X		
OK620900040150_00	Sanborn-Hazen Lake Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK620900040160_00	Hazen Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620900040170_00	Sanborn Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620900040180_00	Boomer Creek	R	8.6	3	2017	X	X					X	X			X			X	X		X
OK620900040190_00	Boomer Lake	L	260.0	5A	TMDL	F	F					N	X			F			I	I		
OK620900040200_00	Cow Creek	R	8.3	3	2017	X	X					X	X			X			X			
OK620900040210_00	Dry Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK620900040220_00	Stillwater Creek, North	R	6.0	3	2017	X	X					X	X			X			X	X		X
OK620900040230_00	Stillwater Creek, North	R	9.0	3	2017	X	X					X	X			X			X	X		X
OK620900040240_00	McMurtry Lake	L	1155.0	5A	TMDL	F	F					N	X			F			I	I		
OK620900040250_00	Harrington Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK620900040260_00	Harrington Creek Lake (Stillwater Creek s	L	1.0	3	2017	X	X					X	X			X			X			
OK620900040270_00	Stillwater Creek	R	2.2	3	2017	X	X	X		X			X			X			X	X		X
OK620900040270_10	Stillwater Creek	R	13.2	5A	TMDL	F	F					N	X			F			I	X		X
OK620900040280_00	Carl Blackwell Lake	L	3370.0	5A	TMDL	N	F					N	X			F			I	I		X
OK620900040290_00	Hunt Creek	R	5.5	3	2017	X	X					X	X			X			X	X		X

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OK620900040300_00	Little Stillwater Creek	R	4.7	3	2017	X	X					X	X			X			X	X		X
OK620910010010_00	Cimarron River	R	28.9	5A	TMDL	I	F	F				N	I			F			N			
OK620910010030_00	Lawrie Creek	R	2.8	3	2017	X	X					X	X			X			X			
OK620910010040_00	Pin Creek	R	8.3	3	2010	I	I					I	X			X			X			
OK620910010060_00	Gar Creek	R	7.6	3	2010	I	I					I	X			X			X			
OK620910010070_00	Pawnee Creek	R	9.3	3	2017	X	X					X	X			X			X			
OK620910010080_00	Cox Creek	R	5.5	3	2017	X	X					X	X			X			X			
OK620910010090_00	Boggy Creek	R	4.9	3	2017	X	X					X	X			X			X			
OK620910010100_00	Crescent Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK620910010110_00	Cedar Cove Lake	L	2.0	3	2017	X	X					X	X			X			X			
OK620910010120_00	Lattawanna Lake	L	16.0	3	2017	X	X					X	X			X			X			
OK620910010130_00	Campbell Creek	R	13.6	3	2010	I	I					I	X			X			X			
OK620910010140_00	Walnut Creek	R	12.7	3	2017	X	X					X	X			X			X			
OK620910010150_00	Sooner Trend Creek	R	8.0	3	2010	I	I					I	X			X			X			
OK620910010160_00	Bird Creek	R	6.9	3	2010	I	I					I	X			X			X			
OK620910020010_00	Cimarron River	R	17.8	5A	TMDL	I	N	F				N	I			I			N			
OK620910020010_10	Cimarron River	R	41.6	5A	TMDL	I	N	F				N	I			I			N			
OK620910020040_00	Cooper Creek	R	40.5	5A	TMDL	F	F					N	X			F			N	I		
OK620910020050_00	Oneida Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK620910020060_00	Felter Branch	R	2.5	3	2017	X	X					X	X			X			X			
OK620910020070_00	Willow Creek	R	7.1	3	2017	X	X					X	X			X			X			
OK620910020080_00	Preacher Creek	R	8.3	3	2010	I	I					I	X			X			X			
OK620910020090_00	Squaw Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK620910020092_00	Sweet Alley	R	6.0	3	2017	X	X					X	X			X			X			
OK620910020100_00	Salt Creek	R	4.4	5A	TMDL	F	N	F				F	I			I					F	
OK620910020100_10	Salt Creek	R	24.5	2	2008	I	I	F		I			I			I					I	
OK620910020110_00	Spring Creek	R	22.9	3	2017	X	X					X	X			X			X	X		
OK620910020120_00	Hitchcock Creek	R	3.3	3	2017	X	X					X	X			X			X			
OK620910020130_00	Hitchcock Creek, East	R	9.1	3	2017	X	X					X	X			X			X			
OK620910020140_00	Hitchcock Creek, West	R	2.7	3	2017	X	X					X	X			X			X			
OK620910020150_00	Bitter Creek	R	5.5	3	2017	X	X					X	X			X			X			
OK620910020160_00	Cat Canyon Creek	R	3.4	3	2017	X	X					X	X			X			X			

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OK620910020170_00	Bitter Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK620910020180_00	Watonga Lake	L	55.0	3	2017	X	X					X	X			X			X			
OK620910020190_00	Boecher Lake	L	12.0	3	2017	X	X					X	X			X			X			
OK620910020200_00	Ruby Mill Canyon Creek	R	2.8	3	2017	X	X					X	X			X			X			
OK620910020210_00	Hoyle Creek	R	25.1	3	2010	I	I					I	X			X			X	X		
OK620910020230_00	Crystal Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620910020240_00	Silver Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620910020250_00	Deep Creek	R	25.5	5A	TMDL	I	N					F	X			I			N	I		
OK620910020260_00	Isabella Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK620910020270_00	Elm Creek	R	14.2	5A	TMDL	F	N					N	X			F			N	I		
OK620910020280_00	Darrow Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK620910020290_00	Homestead Creek	R	6.6	3	2017	X	X					X	X			X			X			
OK620910020300_00	Sand Creek	R	13.4	3	2017	X	X					X	X			X			X			
OK620910020310_00	Indian Creek	R	16.7	5A	TMDL	F	F					F	X			F			N	I		
OK620910020320_00	Ringwood Creek	R	5.7	3	2017	X	X					X	X			X			X			
OK620910020330_00	Carwile Creek	R	7.6	3	2017	X	X					X	X			X			X	X		
OK620910030010_00	Skeleton Creek	R	33.7	5A	TMDL	I	F					N	I			F			N	I		
OK620910030020_00	Wolf Creek	R	8.7	3	2017	X	X					X	X			X			X	X		
OK620910030030_00	Bridge Creek	R	10.3	3	2010	I	I					I	X		I	I			X	I		
OK620910030040_00	Otter Creek	R	30.1	5A	TMDL	F	F					N	X			F			F	I		
OK620910030050_00	Elkhorn Creek	R	5.4	3	2010	I	I					I	X			I			X	I		
OK620910030060_00	Crows Nest Creek	R	14.4	3	2017	X	X					X	X			X			X			
OK620910030070_00	4-D Creek	R	8.8	3	2017	X	X					X	X			X			X			
OK620910030080_00	Shawnee Creek	R	9.7	3	2017	X	X					X	X			X			X			
OK620910030090_00	Rock Creek	R	8.9	3	2017	X	X					X	X			X			X			
OK620910030100_00	Spring Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK620910030110_00	Horse Creek	R	12.7	3	2017	X	X					X	X			X			X	X		
OK620910030120_00	Cottonwood Creek	R	10.2	3	2017	X	X					X	X			X			X			
OK620910030130_00	Spring Creek	R	13.4	3	2017	X	X					X	X			X			X			
OK620910030140_00	Lyon Creek	R	21.8	3	2010	I	I					I	X			X			X			
OK620910030150_00	Camp Creek	R	8.9	3	2017	X	X					X	X			X			X			
OK620910030160_00	Crooked Creek	R	8.8	3	2017	X	X					X	X			X			X			

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OK620910030170_00	Skeleton Creek	R	18.1	3	2017	X	X					X	X			X			X	X		
OK620910030180_00	Bitter Creek	R	20.0	3	2017	X	X					X	X			X			X	X		
OK620910030190_00	Wolf Creek	R	7.1	3	2017	X	X					X	X			X			X			
OK620910030200_00	Rock Creek	R	10.2	3	2010	I	I					I	X			X			X			
OK620910030210_00	Dry Creek	R	6.8	3	2017	X	X					X	X			X			X			
OK620910030220_00	Hackberry Creek	R	17.4	2	2008	X	X	F				X	X			X					X	
OK620910030230_00	Fairmont Creek	R	8.6	3	2017	X	X			X			X			X					X	
OK620910030240_00	Skeleton Creek	R	19.5	5A	TMDL	I	F					I	I			F			N	N		
OK620910030250_00	Boggy Creek	R	15.9	3	2017	X	X					X	X			X			X			
OK620910030260_00	Meadowlake Park Lake	L	10.0	3	2017	X	X					X	X			X			X			
OK620910030270_00	Vance Creek	R	3.0	3	2017	X	X					X	X			X			X			
OK620910030280_00	Cimarron River	R	8.3	5A	TMDL	I	F	F				N	X			F			N			
OK620910040010_00	Cottonwood Creek	R	22.0	5A	TMDL	I	F					N	X			F			I	I		
OK620910040010_10	Cottonwood Creek	R	2.6	3	2017	X	X					X	X			X			X	X		
OK620910040010_20	Cottonwood Creek	R	24.4	5A	TMDL	F	F					N	X			F			N	X		
OK620910040020_00	Country Club Lake Creek (Santa Fe Lake)	R	4.9	3	2017	X	X					X	X			X			X			
OK620910040030_00	Country Club Lake (Santa Fe)	L	97.0	3	2017	X	X					X	X			X			X			
OK620910040040_00	Snake Creek	R	2.9	3	2017	X	X					X	X			X			X			
OK620910040050_00	Guthrie Creek	R	6.8	3	2017	X	X					X	X			X			X	X		X
OK620910040060_00	Guthrie Lake	L	274.0	2	2008	F	F					F	X			F			I	I		
OK620910040070_00	Liberty Lake Creek	R	7.1	3	2017	X	X					X	X			X			X	X		X
OK620910040080_00	Liberty Lake	L	167.0	5A	TMDL	F	F					N	X			F			F	I		
OK620910040090_00	Spring Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK620910040100_00	Chisholm Creek	R	21.2	5A	TMDL	I	F					I	X			F			N	N		
OK620910040110_00	Edmond Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK620910040120_00	Deer Creek	R	12.9	5A	TMDL	F	F					N	N			F			N	F		
OK620910040120_10	Deer Creek	R	19.2	3	2017	X	X					X	X			X			X	X		
OK620910040130_00	Bloody Rush Creek	R	6.5	3	2017	X	X					X	X			X			X			
OK620910040140_00	Bluff Creek	R	9.2	5A	TMDL	I	X					I	X			X			N	I		
OK620910040150_00	Dry Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK620910040170_00	Spring Creek	R	3.2	3	2017	X	X					X	X			X			X			
OK620910040180_00	Ski Island Lake	L	45.0	3	2017	X	X					X	X			X			X			

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OK620910040190_00	Silver Lake	L	5.0	3	2017	X	X					X	X			X			X			
OK620910040200_00	Hefner Lake	L	2500.0	5A	TMDL	F	F					N	X			F			I	I		
OK620910040210_00	Walnut Creek	R	9.4	3	2017	X	X					X	X			X			X			
OK620910040220_00	Soldier Creek	R	8.2	3	2017	X	X					X	X			X			X			
OK620910040230_00	Chapel Hill Creek	R	6.1	3	2017	X	X					X	X			X			X			
OK620910040240_00	Piedmont Creek	R	4.3	3	2017	X	X					X	X			X			X			
OK620910040250_00	Spring Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK620910040260_00	Northwood Lake	L	190.0	3	2010	I	X					I	X			X			X			
OK620910040270_00	Cow Creek	R	4.9	3	2017	X	X					X	X			X			X			
OK620910040280_00	Wolf Creek	R	7.0	3	2017	X	X					X	X			X			X			
OK620910050010_00	Kingfisher Creek	R	47.5	5A	TMDL	F	F					N	X			F			N			
OK620910050020_00	Trail Creek	R	14.9	5A	TMDL	I	F					I	X			F			N			
OK620910050030_00	Uncle Johns Creek	R	27.5	5A	TMDL	F	F					I	X			F			N			
OK620910050040_00	Clear Creek	R	9.9	3	2017	X	X					X	X			X			X			
OK620910050050_00	Concho Creek	R	11.6	3	2017	X	X					X	X			X			X			
OK620910050060_00	Elmer Lake Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK620910050070_00	Elmer Lake	L	60.0	3	2017	X	X					X	X			X			X			
OK620910050080_00	Dead Indian Creek	R	23.6	5A	TMDL	F	F					N	X			F			N	I		
OK620910050090_00	Okarche Creek	R	21.9	3	2017	X	X					X	X			X			X			
OK620910050100_00	Altona Creek	R	6.4	3	2017	X	X					X	X			X			X			
OK620910050110_00	Cheyenne Creek	R	15.6	3	2017	X	X					X	X			X			X			
OK620910050120_00	Porcupine Creek	R	14.9	3	2017	X	X					X	X			X			X			
OK620910050130_00	Otter Creek	R	23.2	3	2017	X	X					X	X			X			X	X		
OK620910050140_00	Cedar Creek	R	9.4	3	2017	X	X					X	X			X			X			
OK620910050150_00	Winter Camp Creek!	R	7.7	3	2017	X	X					X	X			X			X			
OK620910060010_00	Turkey Creek	R	82.6	5A	TMDL	I	F					N	X			F			N	I		
OK620910060020_00	Little Turkey Creek	R	11.4	5A	TMDL	I	I					N	X			I			N			
OK620910060025_00	Narragansett Creek	R	3.8	3	2017	X	X					X	X			X			X			
OK620910060030_00	Buffalo Creek	R	13.9	5A	TMDL	I	I					N	X			I			N			
OK620910060040_00	Bison Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK620910060050_00	Hell and Gone Creek	R	7.3	3	2017	X	X					X	X			X			X			
OK620910060060_00	Barr Creek	R	5.7	3	2017	X	X					X	X			X			X			

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OK620910060070_00	Dry Creek	R	7.5	3	2017	X	X					X	X			X			X			
OK620910060080_00	Flowing Creek	R	5.0	3	2017	X	X					X	X			X			X			
OK620910060090_00	Sand Creek	R	4.0	3	2017	X	X					X	X			X			X			
OK620910060100_00	Spring Creek	R	6.8	3	2010	I	I					I	X			X			X			
OK620910060110_00	Clear Creek	R	5.2	5A	TMDL	I	I					N	X			I			N			
OK620910060120_00	Sand Creek	R	10.2	3	2017	X	X					X	X			X			X			
OK620910060130_00	Carrier Creek	R	12.7	3	2017	X	X					X	X			X			X			
OK620910060140_00	Dry Salt Creek	R	6.7	3	2017	X	X			X			X			X					X	
OK620910060150_00	Elm Creek	R	9.0	3	2017	X	X					X	X			X			X			
OK620920010010_00	Cimarron River	R	43.0	5A	TMDL	I	N	F				N	I			F			N			
OK620920010020_00	Sand Creek	R	18.5	3	2010	I	I					I	X			X			X	X		
OK620920010030_00	Gypsum Creek	R	16.0	3	2017	X	X					X	X			X			X	X		
OK620920010040_00	Fairview Creek, West	R	8.1	3	2017	X	X					X	X			X			X			
OK620920010050_00	Fairview Creek, East	R	9.0	3	2017	X	X					X	X			X			X			
OK620920010060_00	Elm Creek	R	10.4	3	2017	X	X					X	X			X			X			
OK620920010080_00	Cottonwood Creek	R	21.9	5A	TMDL	F	F					N	X			F			N	I		
OK620920010090_00	Skunk Creek	R	12.1	3	2017	X	X					X	X			X			X			
OK620920010100_00	Cheyenne Creek	R	18.5	3	2017	X	X					X	X			X			X	X		
OK620920010110_00	Barney Creek	R	21.5	3	2017	X	X					X	X			X			X	X		
OK620920010120_00	Barney Creek, West Branch	R	8.2	3	2017	X	X					X	X			X			X			
OK620920010130_00	Griever Creek	R	20.3	5A	TMDL	F	F					I	X			F			N	I		
OK620920010140_00	Griever Creek, East	R	13.4	5A	TMDL	F	F					F	X			F			N	I		
OK620920010150_00	Griever Creek, Middle	R	6.3	3	2017	X	X					X	X			X			X			
OK620920010160_00	Walnut Grove Creek	R	8.9	3	2017	X	X					X	X			X			X			
OK620920010170_00	Wildcat Creek	R	6.6	3	2017	X	X					X	X			X			X			
OK620920010180_00	Main Creek	R	19.1	5A	TMDL	F	F					N	X			F			N	I		
OK620920010190_00	Ewers Creek	R	13.0	3	2017	X	X					X	X			X			X	X		
OK620920010200_00	Gyp Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK620920010210_00	West Creek	R	19.6	3	2017	X	X					X	X			X			X			
OK620920010220_00	Cuddy Creek	R	12.9	3	2017	X	X					X	X			X			X			
OK620920020010_00	Cimarron River	R	32.9	5A	TMDL	I	N	F				N	I			I			I			
OK620920020020_00	Dog Creek	R	11.3	2	2008	X	X	F				X	X			X			X			

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OK620920020030_00	Sand Creek	R	18.9	3	2017	X	X					X	X			X			X	X		
OK620920020040_00	Chimney Creek	R	16.9	3	2017	X	X					X	X			X			X	X		
OK620920020050_00	Whitehorse Creek	R	21.7	3	2010	I	I					I	X			X			X	X		
OK620920020060_00	Doe Creek	R	17.6	3	2010	I	I					I	X			X			X	X		
OK620920020070_00	Wildcat Creek	R	9.7	3	2017	X	X					X	X			X			X			
OK620920020080_00	Long Creek	R	22.1	5A	TMDL	F	F					F	X			F			N	I		
OK620920020090_00	Alabaster Creek	R	6.1	3	2017	X	X					X	X			X			X			
OK620920020100_00	Slicker Creek	R	10.7	3	2017	X	X					X	X			X			X			
OK620920020110_00	Red Horse Creek	R	17.2	3	2017	X	X					X	X			X			X	X		
OK620920020120_00	Anderson Creek	R	20.2	3	2017	X	X					X	X			X			X	X		
OK620920020130_00	Bull Creek	R	5.7	3	2017	X	X					X	X			X			X			
OK620920020140_00	Freedom Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK620920020150_00	Girl Creek	R	10.0	3	2017	X	X					X	X			X			X			
OK620920020160_00	Houston Creek	R	15.4	3	2017	X	X					X	X			X			X			
OK620920020170_00	Traders Creek	R	22.1	5A	TMDL	F	F					I	X			F			N	F		
OK620920020180_00	Moccasin Creek	R	17.0	3	2017	X	X					X	X			X			X	X		
OK620920020190_00	Moccasin Creek, West	R	9.5	3	2017	X	X					X	X			X			X			
OK620920020200_00	Sand Creek	R	17.0	3	2010	I	I					I	X			X			X	X		
OK620920030010_00	Cimarron River	R	24.4	5A	TMDL	I	N	F				I	I			I			N			
OK620920030030_00	Day Creek	R	12.1	3	2017	X	X					X	X			X			X	X		
OK620920030040_00	Keno Creek	R	14.3	3	2017	X	X					X	X			X			X	X		
OK620920030050_00	Anderson Creek	R	10.1	3	2017	X	X					X	X			X			X			
OK620920030060_00	Lodge Pole Creek	R	12.6	3	2017	X	X					X	X			X			X			
OK620920040010_00	Eagle Chief Creek	R	74.0	5A	TMDL	F	F					F	X			F			N	I		
OK620920040030_00	Big Timber Lake Creek	R	4.8	3	2017	X	X			X			X			X					X	
OK620920040040_00	Big Timber Lake	L	15.0	3	2017	X	X					X	X			X			X			
OK620920040050_00	Spring Creek	R	2.8	3	2010	I	I					I	X			X			X			
OK620920040060_00	Carmen Creek	R	3.7	3	2017	X	X					X	X			X			X			
OK620920040070_00	Carmen Creek, East	R	4.5	3	2017	X	X					X	X			X			X			
OK620920040080_00	Carmen Creek, West	R	4.1	3	2017	X	X					X	X			X			X			
OK620920040090_00	Sand Creek	R	17.8	3	2010	I	I					I	X			I			X	I		
OK620920040100_00	Lake Creek	R	15.6	3	2010	I	I					I	X			I			X			

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OK620920040110_00	Little Eagle Cheif Creek	R	25.0	5C	TMDL	I	N					I	X			I			X	I		
OK620920040120_00	Noel Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK620920040140_00	Avard Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620920040160_00	McGill Lake	L	24.0	3	2017	X	X					X	X			X			X			
OK620920040170_00	Lojo creek	R	4.7	5C	TMDL	F	N					I	X			I			X	I		
OK620920050010_00	Buffalo Creek	R	49.5	5A	TMDL	F	F					F	X			F			N	I		
OK620920050020_00	Elm Creek	R	11.5	3	2010	I	I					I	X			I			X	I		
OK620920050030_00	Sleeping Bear Creek	R	18.0	3	2010	I	I					I	X			I			X	I		
OK620920050040_00	Gilbert Creek	R	6.1	3	2010	I	I					I	X			I			X	I		
OK620920050050_00	Sand Creek	R	26.0	5A	TMDL	I	F					I	X			F			N	I		
OK620920050060_00	Selman Creek	R	10.7	3	2010	I	I					I	X			I			I	I		
OK620920050070_00	Little Buffalo Creek	R	3.7	3	2010	I	I					I	X			I			X			
OK620920050080_00	Buffalo Aqueduct	R	6.6	3	2017	X	X					X	X			X			X			
OK620920050090_00	Doby Springs Park Branch!	R	1.0	3	2010	I	I					I	X			I			X			
OK620920050100_00	Doby Springs Creek!	R	8.4	3	2017	X	X					X	X			X			X			
OK620930000010_00	Cimarron River	R	38.1	5A	TMDL	I	N					F	I			I			N	I		
OK620930000020_00	Snake Creek	R	15.5	3	2017	X	X					X	X			X			X	X		
OK620930000030_00	Redoubt Creek	R	18.9	3	2010	I	I					I	X			X			X	X		
OK620930000040_00	Old Settlers Irrigation Ditch	R	15.1	3	2010	X	I					X	X			X			X			
OK620930000050_00	Stink Creek	R	7.6	3	2017	X	X					X	X			X			X			
OK620930000060_00	Horse Creek	R	12.8	2	2008	X	X	F				X	X			X					X	
OK620930000070_00	Horse Creek, West Fork	R	8.4	3	2017	X	X					X	X			X			X			
OK620930000090_00	Gate Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK620930000100_00	Crooked Creek	R	6.4	5A	TMDL	I	F					I	X			F			N	I		
OK620930000110_00	Cottonwood Creek	R	7.4	3	2017	X	X					X	X			X			X	X		
OK620930000120_00	Taintor Creek	R	7.3	2	2008	X	F					I	X			F			I			
OK620930000130_00	Forgan Creek, West	R	8.0	3	2017	X	X					X	X			X			X			
OK621000010010_00	Arkansas River, Salt Fork	R	11.3	3	2017	X	X					X	X			X			X	X		
OK621000010010_10	Arkansas River, Salt Fork	R	8.2	3	2017	X	X					X	X			X			X	X		
OK621000010010_20	Arkansas River, Salt Fork	R	5.4	3	2017	X	X					X	X			X			X	X		
OK621000010010_30	Arkansas River, Salt Fork	R	34.5	5A	TMDL	I	F					N	F			F			N	F		
OK621000010020_00	Deadman Creek	R	3.2	3	2010	I	I					I	X			I			X			

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OK621000010030_00	Conoco Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK621000010050_00	Cowskin Creek	R	11.7	3	2010	I	I					I	X			I			X	I		
OK621000010060_00	Bird's Nest Creek	R	22.5	5C	TMDL	I	N					I	X			I			X	I		
OK621000010070_00	Horseshoe Lake Creek	R	4.6	3	2010	I	I					I	X			I			X	I		
OK621000010080_00	Horseshoe Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK621000010090_00	Tonkawa Creek	R	3.4	3	2017	X	X					X	X			X			X			
OK621000010100_00	Unnamed Tributary (Deer)	R	0.4	3	2017	X	X					X	X			X			X	X		
OK621000010110_00	Eddy Creek	R	6.6	3	2010	I	I					I	X			I			X	I		
OK621000010120_00	Boggy Creek	R	8.7	3	2017	X	X					X	X			X			X			
OK621000010130_00	Red Bird's Nest Creek	R	3.2	3	2010	I	I					I	X			I			X			
OK621000010140_00	Tonkawa Creek	R	2.6	3	2010	I	I					I	X			I			X			
OK621000020010_00	Arkansas River, Salt Fork	R	41.8	2	2008	I	F					I	X			F			X	I		
OK621000020030_00	Negro Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK621000020040_00	Wild Horse Creek	R	24.7	5A	TMDL	F	F					F	X			F			N			
OK621000020050_00	Sand Creek	R	16.2	3	2017	X	X					X	X			X			X			
OK621000020060_00	Kremlin Creek	R	9.9	3	2017	X	X					X	X			X			X			
OK621000020080_00	Hellums Lake	L	6.0	3	2017	X	X					X	X			X			X			
OK621000020090_00	Four Corners Creek	R	5.6	3	2017	X	X					X	X			X			X			
OK621000020100_00	Ninemile Creek	R	11.3	3	2010	I	I					I	X			X			X			
OK621000020110_00	Ninemile Canyon Creek	R	1.4	3	2017	X	X					X	X			X			X			
OK621000020120_00	Little Pond Creek	R	5.9	3	2017	X	X					X	X			X			X			
OK621000020130_00	Spring Creek	R	6.1	5A	TMDL	F	F					I	X			F			N			
OK621000020140_00	Three Lakes Creek	R	1.3	3	2017	X	X					X	X			X			X			
OK621000020150_00	Three Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK621000020160_00	Coldwater Creek	R	25.8	3	2010	I	I					I	X			X			X			
OK621000020170_00	Sand Creek	R	18.8	3	2010	I	X					I	X			X			X			
OK621000020180_00	Little Nash Creek	R	3.1	3	2017	X	X					X	X			X			X			
OK621000020190_00	Nash Creek	R	12.4	3	2017	X	X					X	X			X			X			
OK621000020200_00	Wagon Creek	R	23.6	3	2010	I	X					I	X			X			X	X		
OK621000030010_00	Bois d' Arc Creek	R	36.7	5A	TMDL	I	F					I	X			F			N	I		
OK621000030020_00	Santa Fe Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK621000030030_00	Cattle Creek	R	0.1	3	2017	X	X					X	X			X			X			

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OK621000030040_00	Cattle Creek, East	R	10.2	3	2010	I	I					I	X			I			X	I		
OK621000030050_00	Cattle Creek, West	R	8.6	5A	TMDL	I	N					I	X			I			X	I		
OK621000030060_00	Kildare Creek	R	5.9	3	2017	X	X					X	X			X			X			
OK621000030070_00	Spring Creek	R	2.1	2	2008	X	X	F				X	X			X			X			
OK621000030080_00	Kildare Creek, North	R	5.0	3	2010	I	I					I	X			I			X	I		
OK621000030090_00	Spring Creek	R	3.1	2	2008	I	I	F				I	X			I			X			
OK621000030090_10	Spring Creek	R	0.3	2	2008	I	I	F		I			X			I					X	
OK621000030100_00	Newkirk Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK621000030110_00	Spring Creek	R	2.5	2	2008	X	X	F		X			X			X					X	
OK621000030110_10	Spring Creek	R	3.5	2	2008	X	X	F				X	X			X			X			
OK621000040010_00	Deer Creek	R	40.8	5A	TMDL	I	F					N	X			F			N	I		
OK621000040020_00	Thompson Creek	R	14.2	3	2017	X	X					X	X			X			X			
OK621000040030_00	Peters Creek	R	9.4	3	2017	X	X					X	X			X			X			
OK621000040040_00	Nardin Creek	R	8.7	3	2017	X	X					X	X			X			X			
OK621000040050_00	Big Antelope Creek	R	13.4	3	2017	X	X					X	X			X			X			
OK621000040060_00	Little Antelope Creek	R	10.6	3	2017	X	X					X	X			X			X			
OK621000040070_00	Dry Creek	R	9.6	2	2008	I	F					I	X			I			X	I		
OK621000050010_00	Pond Creek	R	60.2	5A	TMDL	I	F					N	X			F			N	I		
OK621000050020_00	Spring Creek	R	8.1	3	2017	X	X					X	X			X			X			
OK621000050030_00	Polecat Creek	R	29.1	3	2017	X	X					X	X			X			X	X		
OK621000050040_00	Deadman Creek	R	8.2	3	2017	X	X					X	X			X			X			
OK621000050050_00	Cottonwood Creek	R	14.3	3	2017	X	X					X	X			X			X			
OK621000050060_00	Elm Creek	R	9.8	3	2017	X	X					X	X			X			X			
OK621000050070_00	Renfrow Creek	R	5.8	3	2017	X	X					X	X			X			X			
OK621000050080_00	Bullwacker Creek	R	20.2	2	2008	X	X	F		X			X			X					X	
OK621000050090_00	Medford Creek	R	8.5	3	2017	X	X					X	X			X			X			
OK621000050100_00	Osage Creek	R	33.5	3	2017	X	X					X	X			X			X	X		
OK621000050110_00	Wakita Creek	R	7.6	3	2017	X	X					X	X			X			X			
OK621000060010_00	Crooked Creek	R	32.7	5A	TMDL	F	F					N	X			F			N	I		
OK621000060020_00	Gilbert Creek	R	3.7	3	2017	X	X					X	X			X			X			
OK621000060030_00	Sand Creek	R	25.8	3	2010	X	I					I	X			X			X	X		
OK621000060040_00	Cooper Creek	R	9.4	3	2017	X	X					X	X			X			X			

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OK621000060050_00	Lynch Creek	R	8.4	3	2017	X	X					X	X			X			X			
OK621000060060_00	Duel Creek	R	10.4	5C	TMDL	I	N					I	X			I			X			
OK621000060070_00	Gibbon Creek, North	R	11.1	3	2017	X	X					X	X			X			X			
OK621000060080_00	Manchester Creek	R	11.3	3	2017	X	X					X	X			X			X			
OK621000060090_00	Gibbon Creek, East	R	11.3	3	2017	X	X					X	X			X			X			
OK621010010010_00	Arkansas River, Salt Fork	R	21.4	5A	TMDL	I	N					N	X			I			F	I		
OK621010010020_00	Great Salt Plains Lake	L	8690.0	5A	TMDL	N	N					N	X			I			I	I		
OK621010010050_00	Powell Creek	R	9.4	3	2010	I	I					I	X			X			X			
OK621010010060_00	Spring Creek	R	13.5	3	2017	X	X					X	X			X			X			
OK621010010070_00	Twin Creek	R	10.5	3	2017	X	X					X	X			X			X			
OK621010010080_00	Jet Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK621010010090_00	Clay Creek	R	8.6	5A	TMDL	F	N	F				N	X			I			N	I		
OK621010010100_00	Cottonwood Creek	R	21.8	3	2010	I	I					I	X			X			X			
OK621010010110_00	Clay Creek, East	R	22.1	3	2017	X	X					X	X			X			X	X		
OK621010010120_00	Helena Creek	R	7.1	3	2017	X	X					X	X			X			X			
OK621010010130_00	Clay Creek, West	R	21.8	3	2017	X	X					X	X			X			X	X		
OK621010010140_00	Lambert Creek	R	8.9	3	2017	X	X					X	X			X			X			
OK621010010160_00	Arkansas River, Salt Fork	R	15.0	5A	TMDL	I	F					N	F			F			N	F		
OK621010010180_00	Ingersoll Creek	R	10.6	3	2017	X	X					X	X			X			X			
OK621010010190_00	Ashley Creek, East	R	8.7	3	2017	X	X					X	X			X			X			
OK621010010200_00	Ashley Creek, West	R	4.3	3	2017	X	X					X	X			X			X			
OK621010010210_00	Capron Creek, South	R	11.4	3	2017	X	X					X	X			X			X			
OK621010010220_00	Arkansas River, Salt Fork	R	36.6	2	2008	I	F					I	X			F			X	I		
OK621010010230_00	Turkey Creek	R	25.4	5A	TMDL	F	N					N	X			I			N	I		
OK621010010240_00	Boggy Creek	R	16.4	5A	TMDL	I	N					I	X			I			X	I		
OK621010010250_00	Greenleaf Creek	R	19.5	3	2010	I	I					I	X			X			X	X		
OK621010010260_00	Hackberry Creek	R	2.0	3	2017	X	X					X	X			X			X	X		
OK621010010270_00	Yellowstone Creek	R	21.8	5A	TMDL	F	N					F	X			I			N	I		
OK621010020010_00	Sandy Creek	R	17.8	5A	TMDL	F	F					F	X			F			N	I		
OK621010020020_00	Little Church Creek	R	4.3	3	2017	X	X					X	X			X			X			
OK621010020030_00	Little Sandy Creek	R	9.8	3	2017	X	X					X	X			X			X	X		
OK621010020040_00	Salty Creek	R	4.5	3	2010	I	I					I	X			X			X			

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OK621010020050_00	Rush Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK621010030010_00	Medicine Lodge River	R	13.5	5A	TMDL	I	F					N	X			F			N	I		
OK621010030020_00	Byron Creek	R	6.1	3	2017	X	X					X	X			X			X			
OK621010030030_00	Driftwood Creek	R	38.8	5A	TMDL	F	N					N	X			I			N	I		
OK621010030040_00	Dry Creek	R	10.3	3	2017	X	X					X	X			X			X			
OK621010030050_00	Little Driftwood Creek	R	10.1	3	2010	I	I					I	X			X			X			
OK621010030060_00	Loder Creek	R	6.5	3	2017	X	X					X	X			X			X			
OK621010030070_00	Little Mule Creek	R	6.4	3	2017	X	X					X	X			X			X			
OK621010030080_00	Capron Creek, North	R	8.1	5A	TMDL	I	N					I	X			I			X	I		
OK621010030090_00	Spring Creek	R	10.5	3	2017	X	X					X	X			X			X			
OK621010030100_00	Stink Creek	R	19.2	3	2010	X	X					I	X			X			X			
OK621100000010_00	Chikaskia River	R	5.4	5A	TMDL	I	F					N	X			X			N	I		
OK621100000010_10	Chikaskia River	R	23.1	5A	TMDL	I	F					N	I			F			N	I		
OK621100000010_20	Chikaskia River	R	12.8	5A	TMDL	F	F					F	X			F			N	F		
OK621100000020_00	Antwine Lake	L	20.0	3	2017	X	X					X	X			X			X			
OK621100000030_00	Duck Creek	R	25.8	5A	TMDL	F	N					I	X			I			N	F		
OK621100000033_00	Duckling Creek	R	4.9	5A	TMDL	I	N					I	X			I			X	I		
OK621100000040_00	Peckham Creek	R	9.3	5B	TMDL	I	N					I	X			I			X	I		
OK621100000050_00	Stink Creek	R	15.8	5A	TMDL	I	N					I	X			I			X	I		
OK621100000060_00	Lost Creek	R	15.4	3	2010	I	I					I	X			I			X			
OK621100000070_00	Grainville Creek	R	6.3	5A	TMDL	I	N					I	X			I			X			
OK621100000080_00	Wentz Lake Creek	R	1.5	3	2017	X	X					X	X			X			X			
OK621100000090_00	Wentz Lake	L	17.0	3	2017	X	X					X	X			X			X			
OK621100000100_00	Bitter Creek	R	23.3	5A	TMDL	I	N					N	X			I			N	I		
OK621100000110_00	Dry Creek	R	20.6	3	2017	X	X					X	X			X			X			
OK621100000120_00	Braman Creek	R	10.4	3	2017	X	X					X	X			X			X			
OK621100000130_00	Scatter Creek	R	7.6	5C	TMDL	I	N					I	X			I			X	I		
OK621100000140_00	Sumpter Creek	R	6.9	3	2017	X	X					X	X			X			X			
OK621100000150_00	Bitter Creek, East	R	4.1	3	2017	X	X					X	X			X			X			
OK621100000160_00	Spring Creek	R	10.4	3	2017	X	X					X	X			X			X			
OK621100000180_00	Shoo Fly Creek	R	7.8	3	2017	X	X					X	X			X			X			
OK621100000190_00	Chikaskia River	R	8.7	3	2017	X	X					X	X			X			X	X		

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OK621100000200_00	Blackwell Lake	L	53.0	3	2017	X	X					X	X			X			X			
OK621100000210_00	Blackwell Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK621100000220_00	Sand Creek	R	5.9	3	2017	X	X					X	X			X			X			
OK621100000230_00	Bluff Creek	R	12.1	3	2017	X	X					X	X			X			X	X		
OK621100000240_00	Spring Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK621100000250_00	Sullivan Branch	R	6.1	3	2017	X	X					X	X			X			X			
OK621200010010_00	Arkansas River	R	6.5	3	2017	X	X					X	X			X			X	X		
OK621200010020_00	Keystone Lake	L	5902.5	5A	TMDL	N	F					N	X			F			I	I		
OK621200010025_00	Keywest Creek	R	2.2	2	2008	I	F					I	X			F			X	I		
OK621200010030_00	Bogy Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK621200010040_00	Arkansas River	R	18.1	3	2010	X	X					I	X			X			X	X		
OK621200010050_00	Keystone Lake, Arkansas River Arm	L	5902.5	5A	TMDL	N	F					N	X			F			I	I		
OK621200010060_00	Mud Creek	R	7.7	3	2017	X	X					X	X			X			X			
OK621200010070_00	Rock Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK621200010080_00	Walnut Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK621200010090_00	Waresha Creek	R	5.2	3	2017	X	X					X	X			X			X			
OK621200010100_00	Little Waresha Creek	R	3.1	3	2017	X	X					X	X			X			X			
OK621200010110_00	Cowskin Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK621200010120_00	Bear Creek	R	5.8	3	2017	X	X					X	X			X			X			
OK621200010130_00	Mill Creek	R	4.4	3	2017	X	X					X	X			X			X			
OK621200010140_00	Vandruff Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK621200010150_00	Mechetsemoi Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK621200010160_00	Osage Creek	R	5.6	3	2017	X	X					X	X			X			X			
OK621200010170_00	Cedar Creek	R	8.2	3	2017	X	X					X	X			X			X			
OK621200010180_00	Scanlon Creek	R	4.4	3	2017	X	X					X	X			X			X			
OK621200010190_00	Black Dog Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK621200010200_00	Arkansas River	R	37.5	5A	TMDL	I	F					N	I			F			N	I		
OK621200010210_00	Sand Creek	R	3.1	3	2017	X	X					X	X			X			X			
OK621200010220_00	Ghost Hollow Creek	R	2.9	3	2017	X	X					X	X			X			X			
OK621200010230_00	Ranch Creek	R	2.2	3	2017	X	X					X	X			X			X			
OK621200010240_00	Turkey Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK621200010250_00	Carpenter Creek	R	4.6	3	2017	X	X					X	X			X			X			

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OK621200010260_00	Ranch Creek	R	8.1	3	2017	X	X					X	X			X			X			
OK621200010270_00	Cleveland Lake	L	159.0	5A	TMDL	N	F					N	X			F			F			
OK621200010280_00	Ranch Creek, West Branch	R	7.0	3	2017	X	X					X	X			X			X			
OK621200010300_00	Maramec Lake	L	28.0	3	2017	X	X					X	X			X			X			
OK621200010310_00	Hellroaring Creek	R	10.0	3	2017	X	X					X	X			X			X			
OK621200010320_00	Bug Creek	R	11.4	3	2017	X	X					X	X			X			X	X		
OK621200010330_00	Harper Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK621200010350_00	Sycamore Creek	R	11.5	3	2017	X	X					X	X			X			X			
OK621200010360_00	Dry Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK621200010370_00	Spring Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK621200010380_00	Coal Creek	R	11.9	3	2017	X	X					X	X			X			X			
OK621200010390_00	Coon Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK621200010400_00	Gray Horse Creek	R	16.1	5A	TMDL	I	F					N	X			F			N			
OK621200010410_00	Lucy Creek	R	9.5	3	2017	X	X					X	X			X			X			
OK621200010420_00	Eagle Creek	R	5.5	3	2017	X	X					X	X			X			X			
OK621200020010_00	Arkansas River	R	4.9	3	2017	X	X					X	X			X			X	X		
OK621200020010_10	Arkansas River	R	14.8	3	2017	X	X					X	X			X			X	X		
OK621200020010_20	Arkansas River	R	0.9	3	2017	X	X					X	X			X			X	X		
OK621200020010_30	Arkansas River	R	24.6	3	2017	X	X					X	X			X			X	X		
OK621200020010_40	Arkansas River	R	6.7	3	2017	X	X					X	X			X			X	X		
OK621200020010_50	Arkansas River	R	10.2	3	2010	X	X					I	I			X			X	I		
OK621200020020_00	Doga Creek	R	9.9	5A	TMDL	I	F					N	X			F			N	I		
OK621200020030_00	Clear Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK621200020040_00	Doga Creek, East Fork	R	5.0	3	2017	X	X					X	X			X			X	X		
OK621200020050_00	Doga Creek, West Fork	R	2.7	3	2017	X	X					X	X			X			X	X		
OK621200020060_00	Doga Creek, Middle Fork	R	4.8	3	2017	X	X					X	X			X			X	X		
OK621200020070_00	Bedford Creek	R	3.7	3	2017	X	X					X	X			X			X			
OK621200020080_00	Mud Creek	R	5.8	3	2017	X	X					X	X			X			X			
OK621200020090_00	Brush Creek	R	5.1	3	2017	X	X					X	X			X			X			
OK621200020100_00	Rock Creek	R	9.7	3	2017	X	X					X	X			X			X			
OK621200020110_00	Greasy Creek	R	13.1	3	2017	X	X					X	X			X			X			
OK621200020120_00	Watchorn Creek	R	5.9	3	2017	X	X					X	X			X			X			

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OK621200020130_00	Sooner Lake	L	5400.0	5A	TMDL	F	N					N	X			I			I			
OK621200020150_00	Big Drum Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK621200020160_00	Little Drum Creek	R	7.6	3	2017	X	X					X	X			X			X			
OK621200020170_00	Prettyhair Creek	R	5.6	3	2017	X	X					X	X			X			X			
OK621200020180_00	Simpkins Creek	R	5.2	3	2017	X	X					X	X			X			X			
OK621200020190_00	Turkey Creek	R	2.8	3	2017	X	X					X	X			X			X			
OK621200020200_00	Turkey Creek, West Ponca Lake Branch	R	9.9	3	2017	X	X					X	X			X			X	X		X
OK621200020210_00	Lake Ponca	L	402.5	5A	TMDL	F	F					N	X			F			I	I		X
OK621200020220_00	Turkey Creek, East Ponca Lake Branch	R	5.6	3	2017	X	X					X	X			X			X	X		X
OK621200020250_00	Indian Hills Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK621200020260_00	Coon Creek (Dry)	R	6.2	3	2017	X	X					X	X			X			X			
OK621200020270_00	Charley Creek	R	9.5	3	2017	X	X					X	X			X			X			
OK621200030010_00	Black Bear Creek	R	68.1	5A	TMDL	I	F					N	I			F			N	I		
OK621200030020_00	Little Crystal Creek	R	2.5	3	2017	X	X					X	X			X			X			
OK621200030030_00	Crystal Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK621200030040_00	Camp Creek	R	26.7	5A	TMDL	F	F					N	X			F			N	I		
OK621200030060_00	Lone Chimney Lake	L	550.0	5A	TMDL	F	F					N	X			F			I			
OK621200030070_00	Pawnee Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK621200030080_00	Skedee Creek	R	2.4	3	2017	X	X					X	X			X			X			
OK621200030090_00	Skedee Creek	R	6.1	3	2017	X	X					X	X			X			X	X		X
OK621200030100_00	Pawnee Lake	L	257.0	5A	TMDL	N	F					N	X			F			I	I		
OK621200030110_00	Little Skedee Creek	R	3.7	3	2017	X	X					X	X			X			X	X		X
OK621200030120_00	Feaster Lake Creek	R	2.2	3	2017	X	X					X	X			X			X	X		X
OK621200030130_00	Feaster Lake	L	7.0	3	2017	X	X					X	X			X			X			
OK621200030140_00	Pepper Creek	R	6.8	3	2017	X	X					X	X			X			X			
OK621200030150_00	Peters Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK621200030160_00	Turkey Creek	R	6.6	3	2017	X	X					X	X			X			X			
OK621200030170_00	Panther Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK621200030180_00	Lion Creek	R	5.3	3	2017	X	X					X	X			X			X			
OK621200030190_00	Oak Creek	R	9.9	4A	2017	X	X					X	X			X			X	X		
OK621200030200_00	Long Branch	R	20.1	3	2017	X	X					X	X			X			X			
OK621200030210_00	Otoe Creek	R	5.8	3	2017	X	X					X	X			X			X			

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OK621200030220_00	Spring Creek	R	6.4	3	2017	X	X					X	X			X			X			
OK621200030230_00	Mule Creek	R	8.6	3	2017	X	X					X	X			X			X			
OK621200030240_00	Willow Creek	R	7.5	3	2017	X	X					X	X			X			X			
OK621200030250_00	Elm Creek	R	8.3	3	2017	X	X					X	X			X			X			
OK621200030260_00	Black Bear Creek	R	17.2	2	2008	I	F					I	X			F			X	I		
OK621200030260_10	Black Bear Creek	R	11.7	3	2017	X	X					X	X			X			X			
OK621200030260_20	Black Bear Creek	R	18.2	3	2017	X	X					X	X			X			X			
OK621200030270_00	Cow Creek	R	11.0	5A	TMDL	I	X					I	X			X			N	I		
OK621200030290_00	Wills Lake	L	5.0	3	2017	X	X					X	X			X			X			
OK621200030300_00	Perry Lake Park Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK621200030310_00	Perry Lake Park Lake	L	6.0	3	2017	X	X					X	X			X			X			
OK621200030320_00	Calf Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK621200030330_00	Little Cow Creek	R	2.9	3	2017	X	X					X	X			X			X			
OK621200030340_00	Cow Creek	R	11.8	3	2010	I	X					I	X			X			X	I		X
OK621200030350_00	Perry Lake	L	614.0	5A	TMDL	N	F					N	X			F			I	I		
OK621200030360_00	Gansel Creek	R	7.4	5C	TMDL	I	N					I	X			I			X	I		
OK621200030370_00	Warren Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK621200030380_00	Warren Creek, East	R	5.1	3	2017	X	X					X	X			X			X			
OK621200030390_00	Warren Creek, West	R	5.0	2	2008	F	F					F	X			F			X	I		
OK621200030396_00	Lucien Creek	R	3.6	5A	TMDL	F	N					F	X			I			X	F		
OK621200030400_00	Turkey Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK621200030410_00	Panther Creek	R	11.8	3	2017	X	X					X	X			X			X			
OK621200030420_00	Garber Creek	R	5.6	5C	TMDL	I	N					I	X			X			X			
OK621200030430_00	Crow Creek	R	5.1	3	2010	I	I					I	X			X			X			
OK621200030440_00	Olive E!	R	2.4	3	2017	X	X					X	X			X			X			
OK621200030450_00	Olive W!	R	3.0	3	2017	X	X					X	X			X			X			
OK621200030460_00	Olive	R	2.1	3	2010	I	I					I										
OK621200030470_00	Yogi	R	1.9	3	2017	X	X					X	X			X			X			
OK621200030480_00	Garber Trib A!	R	1.9	3	2017	X	X					X	X			X			X			
OK621200030490_00	Garber Field!	R	3.4	5C	TMDL	I	N					I	X			X			X			
OK621200030500_00	St. John!	R	2.6	5C	TMDL	I	N					I	X			X			X			
OK621200030510_00	Shale!	R	2.5	5C	TMDL	I	N					I	X			X			X			

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OK621200030520_00	Lincoln!	R	5.4	3	2017	X	X					X	X			X			X			
OK621200030530_00	Lutheran E!	R	0.9	3	2017	X	X					X	X			X			X			
OK621200030540_00	Lutheran mid. Branch	R	1.1	3	2017	X	X					X	X			X			X			
OK621200030550_00	Lutheran W!	R	2.3	3	2017	X	X					X	X			X			X			
OK621200030560_00	Lutheran!	R	2.8	3	2010	I	I					I	X			X			X			
OK621200030570_00	Fozzie!	R	2.0	3	2010	I	I					X	X			X			X			
OK621200040010_00	Salt Creek	R	17.3	5A	TMDL	I	X					N	X			X			N	I		
OK621200040010_10	Salt Creek	R	44.0	5A	TMDL	I	F					I	X			F			N	I		
OK621200040020_00	Threemile Canyon Creek	R	3.9	3	2017	X	X					X	X			X			X			
OK621200040030_00	Wild Creek	R	6.8	3	2017	X	X					X	X			X			X	X		X
OK621200040040_00	Fairfax Lake	L	111.0	5A	TMDL	N	F					N	X			F			F	I		
OK621200040050_00	Tate Creek	R	4.1	3	2017	X	X					X	X			X			X			
OK621200040060_00	Solomon Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK621200040070_00	Little Chief Creek	R	13.2	5A	TMDL	F	F					I	X			F			N	N		
OK621200040080_00	Lost Man Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK621200040090_00	Wild Horse Creek	R	3.4	3	2017	X	X					X	X			X			X			
OK621200040100_00	Jim Creek	R	8.8	3	2017	X	X					X	X			X			X			
OK621200040110_00	Stewart Creek	R	4.4	3	2017	X	X					X	X			X			X			
OK621200040120_00	Mud Creek	R	5.7	3	2017	X	X			X			X			X					X	
OK621200040130_00	Hay Creek	R	7.1	3	2017	X	X					X	X			X			X			
OK621200040140_00	Webb City Creek	R	2.6	3	2017	X	X					X	X			X			X			
OK621200040150_00	Shidler Creek	R	3.1	3	2017	X	X					X	X			X			X			
OK621200040160_00	Rock Creek	R	0.4	3	2017	X	X					X	X			X			X	X		X
OK621200040170_00	Rock Creek	R	6.3	3	2017	X	X					X	X			X			X	X		X
OK621200040180_00	Phillips Lake (Shidler)	L	1.0	3	2017	X	X					X	X			X			X	X		X
OK621200040190_00	Potato Creek	R	6.5	3	2017	X	X					X	X			X			X			
OK621200040200_00	Wamsley Creek	R	5.8	3	2017	X	X					X	X			X			X			
OK621200040210_00	Elm Creek	R	13.0	3	2017	X	X					X	X			X			X	X		
OK621200040220_00	Dugout Creek	R	9.1	3	2017	X	X					X	X			X			X			
OK621200040230_00	Antelope Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK621200040240_00	Adams Lake Creek	R	1.3	3	2017	X	X					X	X			X			X			
OK621200040250_00	Adams Lake	L	63.0	3	2017	X	X					X	X			X			X			

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OK621200040260_00	Grainola Creek	R	2.9	3	2017	X	X					X	X			X			X			
OK621200050010_00	Red Rock Creek	R	37.3	5A	TMDL	I	F					N	X			F			N			
OK621200050010_10	Red Rock Creek	R	45.9	5A	TMDL	I	N					N	X			I			N			
OK621200050020_00	Cat Creek	R	2.5	3	2017	X	X					X	X			X			X			
OK621200050030_00	Houston Creek	R	4.2	3	2017	X	X					X	X			X			X			
OK621200050040_00	Coon Creek	R	5.3	3	2017	X	X					X	X			X			X			
OK621200050050_00	Long Creek	R	10.4	3	2017	X	X					X	X			X			X			
OK621200050060_00	Bird Creek	R	7.0	3	2017	X	X					X	X			X			X			
OK621200050070_00	Marland Creek	R	7.1	3	2017	X	X					X	X			X			X			
OK621200050080_00	Squaw Creek	R	7.7	3	2017	X	X					X	X			X			X			
OK621200050090_00	Skinny Creek	R	13.0	3	2010	I	I					I	X			X			X			
OK621200050100_00	Cottonwood Creek	R	7.4	3	2017	X	X					X	X			X			X			
OK621200050110_00	Perry Air Creek	R	9.3	3	2017	X	X					X	X			X			X			
OK621200050120_00	Ceres Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK621200050130_00	Little Hackberry Creek	R	9.7	3	2017	X	X					X	X			X			X			
OK621200050140_00	Hackberry Creek	R	12.7	3	2017	X	X					X	X			X			X			
OK621200050150_00	Dean Creek	R	8.5	3	2017	X	X					X	X			X			X			
OK621200050160_00	Grassy Creek	R	13.6	3	2017	X	X					X	X			X			X			
OK621200050170_00	Doe Creek	R	6.7	3	2017	X	X					X	X			X			X			
OK621200050180_00	Bunch Creek	R	12.4	3	2017	X	X					X	X			X			X			
OK621200050190_00	Billings Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK621200050200_00	Monkey Creek	R	8.6	2	2011	I	I					I	X			F			X	I		
OK621200050210_00	Elkhorn Creek	R	12.1	2	2008	I	F					I	X			F			X	I		
OK621200050220_00	Ranch Creek	R	4.0	3	2017	X	X					X	X			X			X			
OK621200050230_00	Hereford Creek	R	10.5	3	2017	X	X					X	X			X			X			
OK621200050240_00	Wolf Creek	R	4.7	3	2017	X	X					X	X			X			X			
OK621200050250_00	Thompson Lake Creek	R	8.4	3	2017	X	X					X	X			X			X			
OK621200050260_00	Thompson Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK621210000010_00	Arkansas River	R	10.7	5A	TMDL	I	N	F				N	I			I			N	I		
OK621210000020_00	Kaw Lake, Lower	L	8520.0	5A	TMDL	N	I					N	X			I			I	X		
OK621210000030_00	Arkansas River	R	10.7	3	2010	I	X					I	X			X			X	X		
OK621210000030_10	Arkansas River	R	14.1	3	2017	X	X					X	X			X			X	X		

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OK621210000040_00	Kaw Lake, Upper	L	8520.0	5A	TMDL	N	I					N	X			I			I	X		
OK621210000050_00	Beaver Creek	R	8.8	3	2017	X	X					X	X			X			X	X		
OK621210000050_10	Beaver Creek	R	21.6	5A	TMDL	I	F					N	X			F			N	I		
OK621210000070_00	Aleck Creek	R	4.1	3	2017	X	X					X	X			X			X			
OK621210000080_00	Little Beaver Creek	R	16.5	3	2017	X	X					X	X			X			X			
OK621210000090_00	Canadian Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK621210000100_00	Mud Creek	R	5.4	3	2017	X	X					X	X			X			X			
OK621210000110_00	Myers Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK621210000120_00	Rabbit Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK621210000130_00	Cooper Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK621210000140_00	Haines Creek	R	4.1	3	2017	X	X					X	X			X			X			
OK621210000150_00	Bayliss Creek	R	3.5	3	2017	X	X					X	X			X			X			
OK621210000160_00	Otter Creek	R	6.0	3	2017	X	X					X	X			X			X			
OK621210000170_00	Lone Tree Creek	R	2.5	3	2017	X	X					X	X			X			X			
OK621210000180_00	Spring Creek	R	2.4	3	2017	X	X					X	X			X			X			
OK621210000190_00	Coon Creek	R	7.0	3	2017	X	X					X	X			X			X			
OK621210000200_00	Bear Creek	R	6.9	3	2017	X	X					X	X			X			X			
OK621210000210_00	Sweetwater Creek	R	7.0	3	2017	X	X					X	X			X			X			
OK621210000220_00	Wolf Creek	R	8.2	3	2017	X	X					X	X			X			X			
OK621210000230_00	Newkirk Country Club Lake	L	41.0	3	2017	X	X					X	X			X			X			
OK621210000240_00	Deer Creek	R	8.7	3	2017	X	X					X	X			X			X			
OK621210000260_00	Newkirk Lake	L	21.0	3	2017	X	X					X	X			X			X			
OK621210000270_00	Chilocco Creek	R	16.1	5A	TMDL	I	F					N	X			F			N			
OK621210000280_00	Osage Creek	R	5.5	3	2017	X	X					X	X			X			X			
OK621210000290_00	Little Osage Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK720500010010_00	Canadian River, North	R	37.4	5A	TMDL	I	F					N	F			F			N	F		
OK720500010010_10	Canadian River, North	R	8.2	3	2017	X	X					X	X			X			X	X		
OK720500010020_00	Canton Lake	L	7910.0	5A	TMDL	F	F					N	X			F			I	I		
OK720500010030_00	Red Bluff Cut Off Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK720500010040_00	Cheyenne Creek	R	5.5	3	2017	X	X					X	X			X			X	X		
OK720500010050_00	Seiling Creek	R	7.1	3	2010	I	I					I	X			X			X			
OK720500010060_00	Deep Creek	R	12.1	3	2010	I	I					I	X			X			X	X		

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OK720500010070_00	Bent Creek	R	20.1	5A	TMDL	F	N					I	X			I			N	I		
OK720500010080_00	Camp Creek	R	19.6	3	2010	I	I					I	X			X			X	X		
OK720500010090_00	Kizer Creek	R	15.9	3	2017	X	X					X	X			X			X	X		
OK720500010100_00	Kizer Creek, North	R	9.6	3	2017	X	X					X	X			X			X			
OK720500010110_00	Cottonwood Creek	R	12.8	3	2017	X	X					X	X			X			X	X		
OK720500010120_00	Cottonwood Creek, North	R	6.3	3	2017	X	X					X	X			X			X			
OK720500010130_00	Mutual Creek	R	8.3	3	2017	X	X					X	X			X			X			
OK720500010140_00	Canadian River, North	R	20.6	3	2017	X	X					X	X			X			X			
OK720500010140_10	Beaver River (North Canadian)	R	11.5	5A	TMDL	I	F					I	I			F			N			
OK720500010140_20	Canadian River, North	R	22.6	3	2017	X	X					X	X			X			X			
OK720500010150_00	Persimmon Creek	R	13.5	5A	TMDL	F	F					F	X			F			N	I		
OK720500010160_00	Hackberry Creek	R	10.0	3	2017	X	X					X	X			X			X			
OK720500010170_00	Persimmon Creek, North	R	20.4	3	2017	X	X					X	X			X			X	X		
OK720500010180_00	Persimmon Creek, South	R	10.4	3	2017	X	X					X	X			X			X	X		
OK720500010190_00	Sand Creek	R	9.8	3	2017	X	X					X	X			X			X			
OK720500010200_00	Indian Creek	R	17.0	5A	TMDL	I	F					N	X			F			I	I		
OK720500010210_00	Mooreland Creek	R	4.0	3	2017	X	X					X	X			X			X			
OK720500010220_00	Bull Creek	R	5.2	3	2017	X	X					X	X			X			X			
OK720500010230_00	Boggy Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK720500010240_00	Boiling Springs Creek	R	1.7	3	2017	X	X					X	X			X			X			
OK720500010250_00	Woodward Creek	R	5.7	3	2017	X	X					X	X			X			X			
OK720500010260_00	Crystal Beach Lake	L	10.0	3	2010	I	X					X	X			X			X			
OK720500010270_00	Spring Creek	R	6.9	3	2017	X	X					X	X			X			X			
OK720500010280_00	Field Station Lake	L	10.0	3	2010	I	X					X	X			X			X			
OK720500010290_00	Sand Creek	R	7.4	3	2010	I	I					I	X			X			X			
OK720500010300_00	Roundup Creek	R	2.3	3	2017	X	X					X	X			X			X			
OK720500020010_00	Beaver River (North Canadian)	R	42.8	5A	TMDL	I	F					I	I			F			N			
OK720500020030_00	Wolf Creek	R	3.5	5A	TMDL	F	F					N	X			F			I			
OK720500020040_00	Sand Creek	R	11.5	3	2017	X	X					X	X			X			X			
OK720500020050_00	Otter Creek	R	13.6	5A	TMDL	F	F					N	X			F			N	I		
OK720500020060_00	Otter Creek, East	R	9.7	3	2017	X	X					X	X			X			X			
OK720500020070_00	Clear Creek	R	29.7	5A	TMDL	I	F					I	I			F			N	I		

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OK720500020080_00	Dry Prong Creek	R	9.4	3	2017	X	X					X	X			X			X			
OK720500020100_00	Spring Creek	R	6.7	5A	TMDL	I	F					I	X			F			N			
OK720500020110_00	Spring Creek, North Fork	R	6.2	3	2017	X	X					X	X			X			X			
OK720500020120_00	Spring Creek, South Fork	R	8.9	3	2017	X	X					X	X			X			X			
OK720500020130_00	Kiowa Creek	R	34.6	5A	TMDL	I	F					I	I			F			N	I		
OK720500020140_00	Beaver River (North Canadian)	R	39.0	5A	TMDL	I	N					I	I			I			N			
OK720500020150_00	Camp Creek	R	18.9	3	2017	X	X					X	X			X			X	X		
OK720500020160_00	Sand Creek	R	23.9	3	2017	X	X					X	X			X			X	X		
OK720500020170_00	Indian Creek	R	13.1	3	2017	X	X					X	X			X			X			
OK720500020180_00	Don Jose Creek	R	9.1	3	2017	X	X					X	X			X			X			
OK720500020190_00	Coon Creek	R	23.0	3	2017	X	X					X	X			X			X	X		
OK720500020200_00	Kiowa Creek, North Fork	R	14.7	3	2017	X	X					X	X			X			X			
OK720500020210_00	Mexico Creek	R	10.6	3	2017	X	X					X	X			X			X	X		
OK720500020220_00	Evans Chambers Lake	L	80.0	3	2017	X	X					I	X			X			X			
OK720500020230_00	Kidds Creek	R	8.3	3	2017	X	X					X	X			X			X			
OK720500020240_00	Knowles Creek	R	7.2	3	2017	X	X					X	X			X			X			
OK720500020250_00	Duck Pond Creek	R	40.6	5A	TMDL	I	F					N	X			F			N	I		
OK720500020260_00	Camp Creek	R	13.3	3	2017	X	X					X	X			X			X	X		
OK720500020270_00	Spring Creek	R	7.2	3	2017	X	X					X	X			X			X			
OK720500020280_00	Timber Creek	R	8.0	3	2017	X	X					X	X			X			X			
OK720500020290_00	Beaver River (North Canadian)	R	31.4	5A	TMDL	I	N					F	I			I			N			
OK720500020300_00	Clear Creek	R	23.5	5A	TMDL	I	F					N	X			F			N	I		
OK720500020310_00	Cottonwood Creek	R	11.8	3	2017	X	X					X	X			X			X	X		
OK720500020330_00	Clear Creek, South Fork	R	23.2	3	2017	X	X					X	X			X			X	X		
OK720500020340_00	Clear Creek, North Fork	R	25.4	3	2017	X	X					X	X			X			X	X		
OK720500020350_00	Spring Creek	R	11.2	3	2017	X	X					X	X			X			X			
OK720500020370_00	Beaver Pioneer Creek	R	7.3	3	2017	X	X					X	X			X			X			
OK720500020380_00	Home Creek	R	15.2	3	2017	X	X					X	X			X			X	X		
OK720500020390_00	Sixmile Creek	R	23.8	3	2017	X	X					X	X			X			X	X		
OK720500020400_00	Dugout Creek	R	15.7	3	2017	X	X					X	X			X			X			
OK720500020410_00	Elm Creek	R	14.9	3	2017	X	X					X	X			X			X			
OK720500020420_00	Willow Creek	R	18.2	3	2017	X	X					X	X			X			X	X		

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK720500020430_00	Sharp Creek	R	11.8	3	2017	X	X					X	X			X			X	X		
OK720500020440_00	Short Creek	R	6.9	3	2017	X	X					X	X			X			X			
OK720500020450_00	Beaver River (North Canadian)	R	28.2	5A	TMDL	I	N					F	I			I			N			
OK720500020450_10	Beaver River (North Canadian)	R	2.6	3	2017	X	X					I	X			X			X			
OK720500020460_00	Jackson Creek	R	22.0	3	2017	X	X					X	X			X			X	X		
OK720500020470_00	Jackson Creek, East Fork	R	11.6	3	2017	X	X					X	X			X			X			
OK720500020480_00	Bull Creek	R	17.5	3	2017	X	X					X	X			X			X	X		
OK720500020490_00	Red Horse Creek	R	9.4	3	2017	X	X					X	X			X			X			
OK720500020500_00	Palo Duro Creek	R	15.8	5A	TMDL	I	N					N	I			I			N	I		
OK720500020500_10	Palo Duro Creek	R	4.4	5A	TMDL	I	F					N	X			F			N	I		
OK720500020510_00	Fulton Creek	R	17.5	3	2017	X	X					X	X			X			X	X		
OK720500020520_00	Sand Creek	R	8.8	3	2017	X	X					X	X			X			X	X		
OK720500020530_00	Chiquita Creek	R	14.9	3	2017	X	X					X	X			X			X	X		
OK720500020540_00	Webb Lake	L	1.0	3	2017	X	X					X	X			X			X			
OK720500020550_00	Cottonwood Creek	R	7.6	3	2017	X	X					X	X			X			X			
OK720500020560_00	Hachberry Creek	R	22.4	3	2017	X	X					X	X			X			X	X		
OK720500020570_00	Peacher Creek	R	4.6	3	2017	X	X					X	X			X			X			
OK720500020580_00	Sand Draw	R	5.6	3	2017	X	X					X	X			X			X			
OK720500020590_00	Dry Creek	R	18.1	3	2017	X	X					X	X			X			X			
OK720500030010_00	Wolf Creek	R	43.7	5A	TMDL	I	F					F	I			F			N	I		X
OK720500030010_10	Wolf Creek	R	3.3	3	2017	X	X					X	X			X			X			
OK720500030020_00	Fort Supply Lake	L	1880.0	5A	TMDL	N	F					N	X			F			I	I		
OK720500030030_00	Eightmile Creek	R	11.4	3	2017	X	X					X	X			X			X			
OK720500030040_00	Turkey Creek	R	12.6	3	2017	X	X					X	X			X			X			
OK720500030050_00	Sixteenmile Creek	R	16.3	3	2017	X	X					X	X			X			X	X		X
OK720500030060_00	Boggy Creek	R	18.5	3	2017	X	X					X	X			X			X			
OK720500030070_00	Little Wolf Creek	R	14.8	3	2017	X	X					X	X			X			X	X		X
OK720500030080_00	Buzzard Creek	R	10.1	5A	TMDL	F	F					I	X			F			N	I		X
OK720500030090_00	Twentyfivemile Creek	R	20.2	3	2010	I	I					I	X			X			X	X		X
OK720500030100_00	Willow Creek	R	11.8	3	2017	X	X					X	X			X			X	X		X
OK720500030110_00	Rock Creek	R	14.9	3	2017	X	X					X	X			X			X	X		X
OK720500030130_00	Six Pony Creek	R	10.8	3	2017	X	X					X	X			X			X			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK720500030140_00	Ivanhoe Creek	R	14.0	3	2017	X	X					X	X			X			X			
OK720500030150_00	Long Creek	R	11.8	3	2017	X	X					X	X			X			X			
OK720510000020_00	Beaver River (North Canadian)	R	10.5	3	2017	X	X					X	X			X			X	X		
OK720510000030_00	Optima Lake	L	5340.0	3	2017	X	X					X	X			X			X			
OK720510000035_00	Ann Ruth's Stream	R	1.9	3	2017	X	X					X	X			X			X			
OK720510000040_00	Coldwater Creek	R	25.1	3	2017	X	X					X	X			X			X	X		
OK720510000050_00	Frisco Creek	R	19.2	3	2017	X	X					X	X			X			X			
OK720510000060_00	Frisco Creek, North Fork	R	18.4	3	2017	X	X					X	X			X			X			
OK720510000080_00	Aqua Fria Creek	R	21.1	3	2017	X	X					X	X			X			X			
OK720510000090_00	Pony Creek	R	33.6	3	2017	X	X					X	X			X			X	X		
OK720510000100_00	Beaver River (North Canadian), Trib	R	16.0	3	2017	X	X					X	X			X			X	X		
OK720510000110_00	Goff Creek	R	57.2	3	2017	X	X					X	X			X			X	X		
OK720510000115_00	Leftover creek	R	4.3	3	2017	X	X					X	X			X			X			
OK720510000120_00	Cow Creek	R	21.5	3	2017	X	X					X	X			X			X			
OK720510000140_00	Little Goff Creek	R	19.0	3	2017	X	X					X	X			X			X			
OK720510000150_00	Dry Sand Draw	R	14.5	3	2017	X	X					X	X			X			X			
OK720510000160_00	Sunset Lake	L	10.0	3	2017	X	X					X	X			X			X			
OK720510000190_00	Beaver River (North Canadian)	R	42.5	5A	TMDL	I	F					F	I			F			N	I		
OK720510000190_10	Beaver River (North Canadian)	R	55.8	3	2017	X	X					X	X	X		X			X	X		
OK720510000200_00	Tepee Creek	R	32.2	3	2017	X	X					X	X			X			X	X		
OK720510000210_00	Spring Aroa Creek	R	9.8	3	2017	X	X					X	X			X			X			
OK720510000220_00	Sand Creek	R	42.1	3	2017	X	X					X	X			X			X	X		
OK720510000230_00	Sand Creek, North	R	13.4	3	2017	X	X					X	X			X			X			
OK720510000240_00	Cienequilla Creek	R	5.0	3	2017	X	X					X	X			X			X	X		
OK720510000275_00	Currumpa Creek!	R	12.9	5A	TMDL	F	F					N	X			X			N			
OK720900000010_00	Cimarron River	R	46.8	5A	TMDL	F	F					I	X	X		X			N	F		
OK720900000020_00	Burrows Draw	R	4.9	3	2017	X	X					X	X			X			X			
OK720900000030_00	Nevitt Draw	R	5.8	3	2017	X	X					X	X			X			X			
OK720900000040_00	King Draw	R	6.4	3	2017	X	X					X	X			X			X			
OK720900000050_00	Picket House Draw, South	R	8.9	3	2017	X	X					X	X			X			X	X		
OK720900000060_00	Picket House Draw, North	R	7.3	3	2017	X	X					X	X			X			X			
OK720900000070_00	Flagg Springs Creek	R	8.9	3	2017	X	X					X	X			X			X			

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WBID	NAME	TYPE	SIZE (Lake Acres or Stream Miles)	Category	Monitoring Date	Aesthetic	Agriculture	Emergency Water Supply	Cool Water Aquatic Community	Habitat Limited Aquatic Community	Trout Fishery	Warm Water Aquatic Community	Fish Consumption	High Quality Water	Hydropower	I&M Process and Cooling	Navigation	Outstanding Resource	Primary Body Contact Rec	Public/Private Water Supply	Secondary Body Contact Rec	Sensitive Water Supply
OK720900000080_00	Ute Canyon Creek	R	6.4	3	2017	X	X					X	X			X			X			
OK720900000100_00	Cold Springs Creek	R	33.3	5A	TMDL	I	I					N	X			I			I	I		
OK720900000110_00	Canyon Creek, North	R	6.4	3	2017	X	X					X	X			X			X			
OK720900000120_00	Red Canyon Creek	R	3.4	3	2017	X	X					X	X			X			X			
OK720900000130_00	Gallinas Canyon Creek	R	5.7	3	2017	X	X					X	X			X			X	X		
OK720900000140_00	Bingaman Canyon Creek	R	3.5	3	2017	X	X					X	X			X			X			
OK720900000150_00	Lane Canyon Creek	R	4.8	3	2017	X	X					X	X			X			X			
OK720900000160_00	Sand Canyon Creek	R	1.0	3	2017	X	X					X	X			X			X			
OK720900000170_00	Pat Canyon Creek	R	2.9	3	2017	X	X					X	X			X			X			
OK720900000180_00	Cimarron River	R	19.2	5A	TMDL	F	N					N	X	X		I			N	I		
OK720900000190_00	Water Canyon Creek	R	8.2	3	2017	X	X					X	X			X			X	X		
OK720900000200_00	Carrizo Creek, South	R	22.2	5A	TMDL	I	I					N	X			X			I	I		
OK720900000210_00	Cottonwood Canyon Creek	R	8.3	3	2017	X	X					X	X			X			X	X		
OK720900000220_00	Willow Creek	R	8.8	3	2017	X	X					X	X			X			X			
OK720900000230_00	Swede Creek	R	7.2	3	2017	X	X					X	X			X			X			
OK720900000240_00	Carl Etling Lake	L	159.0	5A	TMDL	I	N					N	X			I			I			
OK720900000250_00	Easley Canyon Creek	R	4.5	3	2017	X	X					X	X			X			X			
OK720900000260_00	Tesesquite Creek	R	11.2	3	2017	X	X					X	X			X			X	X		
OK720900000270_00	Burrows Canyon Creek	R	2.1	3	2017	X	X					X	X			X			X			
OK720900000280_00	Carrizo Creek, North	R	6.9	2	2008	I	F					I	X			X			I	I		
OK720900000290_00	Road Canyon Creek	R	4.4	3	2017	X	X					X	X			X			X			
OK720900000300_00	Coopers Arroyo Creek	R	3.6	3	2017	X	X					X	X			X			X			
OK720900000310_00	Blacksmith Canyon Creek	R	3.0	3	2017	X	X					X	X			X			X			
OK720900000320_00	Carrizozo Creek	R	1.0	3	2017	X	X					X	X			X			X	X		

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Appendix C
2006 Category 5 303(d) List

Legend of Causes

Cause ID	Cause Description
91	Ammonia (Un-ionized)
96	Arsenic
104	Barium
127	Cadmium
138	Chloride
153	Chlorpyrifos
154	Chromium (total)
160	Color
163	Copper
187	Diazinon
198	Dieldrin
215	Enterococcus
217	Escherichia coli
230	Fishes Bioassessments (Streams)
267	Lead
302	Nitrates
317	Oil and Grease
322	Oxygen, Dissolved
371	Sedimentation/Siltation
372	Selenium
375	Silver
385	Sulfates
399	Total Dissolved Solids
400	Fecal Coliform
413	Turbidity
423	Zinc
441	pH
462	Phosphorus (Total)

Legend of Potential Sources

Source ID	Source Description
2	Acid Mine Drainage
8	Atmospheric Depositon - Acidity
21	Clean Sediments
33	Discharges from Biosolids (SLUDGE) Storage, Application or Disposal
46	Grazing in Riparian or Shoreline Zones
49	Highway/Road/Bridge Runoff (Non-construction Related)
59	Impacts from Land Application of Wastes
62	Industrial Point Source Discharge
68	Land Application of Wastewater Biosolids (Non-agricultural)
69	Landfills
70	Leaking Underground Storage Tanks
82	Mine Tailings
84	Municipal (Urbanized High Density Area)
85	Municipal Point Source Discharges
87	Non-irrigated Crop Production
92	On-site Treatment Systems (Septic Systems and Similar Decencentralized Systems)
100	Permitted Runoff from Confined Animal Feeding Operations (CAFOs)
102	Petroleum/natural Gas Activities
103	Petroleum/natural Gas Production Activities (Permitted)
108	Rangeland Grazing
110	Releases from Waste Sites or Dumps
111	Residential Districts
119	Silviculture Harvesting
124	Spills from Trucks or Trains
127	Surface Mining
128	Total Retention Domestic Sewage Lagoons
133	Wastes from Pets
136	Wildlife Other than Waterfowl
140	Source Unknown
155	Natural Sources
156	Agriculture
157	Habitat Modification - other than Hydromodification

The following key can be used to associate the TMDL date for each Category 5 waterbody in Appendix C with the "Priority Ranking" for the waterbody as described on page 59 of the 2006 Integrated Report.

TMDL Priority Ranking

Priority	TMDL Year	Waterbodies
1	2006 - 2007	212
2	2008 - 2009	152
3	2010 - 2012	128
4	2012 - 2019	189

2006 Category 5 303(d) List

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK120400010130_00	Greenleaf Lake	920.0	ACRES	160, 322, 413	140	2014
OK120400010260_00	Arkansas River	14.7	MILES	127, 267, 215	140	2009
OK120400010400_00	Coody Creek	13.6	MILES	322	46, 59, 62, 69, 87, 92, 108, 111, 128, 133, 136, 140	2014
OK120400020010_00	Dirty Creek	44.5	MILES	322, 413	46, 87, 92, 108, 136, 140, 21, 49, 103	2014
OK120400020030_00	Dirty Creek, South Fork	15.5	MILES	317, 322	84, 140, 46, 85, 87, 92, 108, 111, 133, 136	2007
OK120400020110_00	Dirty Creek, Georges Fork	11.3	MILES	322	46, 85, 87, 92, 108, 111, 133, 136, 140	2014
OK120400020160_00	Butler Creek	15.3	MILES	322	46, 59, 87, 92, 108, 136, 140	2014
OK120400020190_00	Elk Creek	15.5	MILES	385, 322, 400	49, 87, 140, 46, 62, 85, 92, 108, 111, 133, 136	2010
OK120400020240_00	Shady Grove Creek	11.1	MILES	385, 399, 441	49, 103, 140, 8, 92	2015
OK120410010080_00	Arkansas River	29.0	MILES	399	140	2007
OK120410010080_10	Arkansas River	5.0	MILES	400	140	2007
OK120410010100_00	Cloud Creek	7.9	MILES	322, 413	46, 85, 87, 92, 108, 111, 133, 136, 140, 21, 49, 103	2015
OK120410010190_00	Bixhoma Lake	110.0	ACRES	322, 441	140	2008
OK120410010210_00	Haikey Creek	10.9	MILES	187, 217	140, 84	2009
OK120410010220_00	Snake Creek	31.4	MILES	322	46, 59, 62, 85, 87, 92, 100, 108, 111, 128, 133, 136, 140	2012
OK120420010010_00	Arkansas River	18.7	MILES	215, 267, 400	140	2007
OK120420010010_10	Arkansas River	7.3	MILES	127, 400	140	2007
OK120420010060_00	Fred Creek	2.9	MILES	217	84, 140	2009
OK120420010070_00	Mosser Creek	3.8	MILES	217	84, 140	2009
OK120420010090_00	Crow Creek	3.0	MILES	88, 322, 217	140, 84	2009
OK120420010250_00	Shell Lake	573.0	ACRES	322	140	2011
OK120420020010_00	Polecat Creek	7.2	MILES	217	84, 85, 140	2010
OK120420020040_00	Nickel Creek	12.3	MILES	217	84, 85, 140	2015
OK120420020130_00	Sahoma Lake	312.0	ACRES	160, 322, 413	140	2009
OK120420020160_00	Childres Creek	6.7	MILES	138, 399	102	2009
OK120420020300_00	Heyburn Lake	880.0	ACRES	160, 322, 413, 215	140	2009
OK121300010010_00	Bird Creek	23.8	MILES	127, 267, 413, 423, 215, 400	140	2007
OK121300010060_00	Ranch Creek	6.9	MILES	217	84, 140	2009

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK121300010150_00	Delaware Creek	26.7	MILES	138, 399, 322, 215, 217	49, 102, 140, 59, 87, 92, 108, 111, 133, 136	2009
OK121300020010_00	Bird Creek	4.0	MILES	215, 217	85, 92, 140, 156	2007
OK121300020010_10	Bird Creek	35.9	MILES	215	46, 85, 92, 108, 111, 133, 136, 140	2007
OK121300020080_00	Candy Creek	17.0	MILES	400	140	2009
OK121300020190_00	Waxhoma Lake	197.0	ACRES	160, 322, 413, 215	140	2015
OK121300030010_00	Bird Creek	24.6	MILES	400	140	2009
OK121300030040_00	Birch Lake	1137.0	ACRES	160, 322, 413	140	2008
OK121300030200_00	Clear Creek	20.1	MILES	400	92, 140, 156	2009
OK121300030230_00	Pawhuska Lake	96.0	ACRES	322	140	2007
OK121300030300_00	Bluestem Lake	762.0	ACRES	160, 322, 413	140	2008
OK121300030320_00	Bird Creek, North	19.6	MILES	400	N/A	2009
OK121300040010_00	Hominy Creek	12.8	MILES	441, 215	140, 85, 92	2015
OK121300040080_00	Skiatook Lake	10190.0	ACRES	322	140	2007
OK121300040280_00	Hominy Creek	33.9	MILES	215, 217, 400, 138, 399	46, 92, 108, 111, 133, 136, 140	2009
OK121300040330_00	Hominy Municipal Lake	165.0	ACRES	322	140	2009
OK121300040350_00	Hominy Lake	165.0	ACRES	322	140	2008
OK121400010010_00	Caney River	16.1	MILES	267, 413, 215	140	2008
OK121400010010_10	Caney River	45.6	MILES	267, 413, 215	140	2008
OK121400010090_00	Rabb Creek	5.6	MILES	400	N/A	2009
OK121400010270_00	Curl Creek	17.3	MILES	413, 215, 217	21, 46, 87, 103, 108, 140, 92, 136, 156	2009
OK121400010300_00	Hogshooter Creek	20.0	MILES	322, 215, 217, 400	46, 87, 92, 108, 111, 133, 136, 140	2009
OK121400020090_00	Hudson Lake	250.0	ACRES	160, 322, 413	140	2008
OK121400020140_00	Little Caney River (Caney Creek)	5.5	MILES	413, 215	21, 46, 49, 87, 103, 108, 140, 85, 92, 156	2009
OK121400020190_00	Mission Creek	18.2	MILES	322, 215, 217	46, 87, 92, 108, 136, 140, 84, 85, 156	2017
OK121400030020_00	Hulah Lake	3570.0	ACRES	160, 413	140	2014
OK121400030170_00	Buck Creek	25.0	MILES	215, 217	46, 92, 108, 136, 140, 156	2009
OK121400040010_00	Sand Creek	59.8	MILES	215, 217, 400	46, 69, 92, 108, 111, 133, 136, 140, 156	2009
OK121400050020_00	Copan Lake	4850.0	ACRES	160, 413	140	2010
OK121500010200_00	Verdigris River	6.1	MILES	163, 267, 413, 215	140	2007
OK121500020090_00	Bull Creek	19.3	MILES	385, 322, 413, 441, 215, 217	46, 103, 140, 87, 92, 100, 108, 136, 21, 49	2009
OK121500020100_00	Pea Creek	10.2	MILES	215, 217, 400	140	2009
OK121500020150_00	Adams Creek	19.8	MILES	187, 217	140, 84, 92, 156	2009
OK121500020260_00	Verdigris River	17.8	MILES	267, 413, 215	140	2007

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK121500020360_00	Dog Creek	10.1	MILES	91, 322, 441, 215, 217, 400	140, 46, 85, 92, 128, 87, 108, 111, 133, 136	2006
OK121500020390_00	Cat Creek	7.0	MILES	385, 230, 322, 215, 217, 400	140, 84, 85	2006
OK121500030010_00	Verdigris River	15.8	MILES	267, 413, 215	140	2007
OK121500040010_00	Dog Creek	19.5	MILES	322	84, 92, 140, 156	2009
OK121500040020_00	Claremore Lake	470.0	ACRES	322	140	2010
OK121510010020_00	Oologah Lake	29460.0	ACRES	322, 413	140	2007
OK121510010040_00	Spencer Creek	10.0	MILES	385, 399	N/A	2009
OK121510010120_00	Plumb Creek	7.8	MILES	385, 399	140	2009
OK121510010130_00	Lightning Creek	17.4	MILES	385, 399, 217	82, 127, 140, 92, 156	2009
OK121510010140_00	Panther Creek	8.4	MILES	385, 399	82, 140	2009
OK121510020010_00	Verdigris River	37.4	MILES	267, 413, 215	140	2007
OK121510020050_00	California Creek	25.2	MILES	322, 413, 215	140, 46, 87, 92, 108, 136, 21, 156	2010
OK121510030010_00	Big Creek	34.4	MILES	215, 217	140, 46, 92, 108, 136, 156	2010
OK121600010010_00	Neosho River	6.8	MILES	215	140	2018
OK121600010050_00	Fort Gibson Lake	7450.0	ACRES	322	140	2008
OK121600010060_00	Ranger Creek	10.5	MILES	215, 217	140, 46, 92, 108, 111, 128, 133, 136, 156	2007
OK121600010100_00	Fourteenmile Creek	26.1	MILES	215, 217	140, 46, 92, 108, 136	2007
OK121600010200_00	Fort Gibson Lake, Upper	7450.0	ACRES	413	140	2008
OK121600010430_00	Chouteau Creek	22.2	MILES	322, 215, 217, 400	140, 46, 87, 92, 108, 136, 156	2010
OK121600010440_00	Crutchfield Branch	5.1	MILES	215, 217, 400	140	2007
OK121600020020_00	Hudson Lake, Lower	5450.0	ACRES	322	140	2014
OK121600020050_00	Chimney Rock Lake (WR Holway)	712.0	ACRES	322	140	2008
OK121600020070_00	Little Saline Creek	10.6	MILES	215	46, 92, 108, 136, 140	2009
OK121600030020_00	Grand Lake O' the Cherokees, Lower	15500.0	ACRES	322, 413	140	2007
OK121600030030_00	Grand Lake O' the Cherokees, Middle	15500.0	ACRES	322, 413	140	2007
OK121600030040_00	Grand Lake O' The Cherokees, Upper	15500.0	ACRES	160, 413	140	2007
OK121600030090_00	Drowning Creek	14.4	MILES	215, 217	140	2007
OK121600030160_00	Horse Creek	18.7	MILES	138, 91, 322, 441, 217, 400	140, 85, 92, 156	2007
OK121600030180_00	Fly Creek	4.3	MILES	400	92, 140	2007
OK121600030190_00	Little Horse Creek	6.5	MILES	322, 215, 217, 400	140, 46, 87, 92, 108, 111, 133, 136, 156	2007
OK121600030340_00	Cave Springs Branch	12.9	MILES	138, 385, 399, 322, 217, 400	140	2007
OK121600030440_00	Elk River	13.1	MILES	215	140	2007
OK121600030445_00	Honey Creek	5.1	MILES	215	140	2007
OK121600030510_00	Sycamore Creek	9.2	MILES	215, 217	46, 92, 108, 136, 140, 156	2007

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK121600030560_00	Lost Creek	10.2	MILES	217	140	2007
OK121600040010_00	Neosho River	16.6	MILES	413	140	2014
OK121600040040_00	Hudson Creek	8.3	MILES	322, 413	92, 140, 156	2007
OK121600040060_00	Tar Creek	12.0	MILES	267	140	2007
OK121600040130_00	Cow Creek	12.4	MILES	322, 413, 400	92, 140, 156	2007
OK121600040170_00	Fourmile Creek	7.1	MILES	322, 400	92, 140, 156	2007
OK121600040200_00	Russell Creek	11.5	MILES	385, 322, 400	140, 92, 156	2007
OK121600040220_00	Neosho River Oxbow Lake	14.2	ACRES	267, 413	140	2014
OK121600050020_00	Spavinaw Lake	1584.0	ACRES	462, 322	85, 156, 140	2007
OK121600050070_00	Eucha Lake (Upper Spavinaw)	2860.0	ACRES	462, 322	85, 156, 140	2006
OK121600050160_00	Beaty Creek	12.5	MILES	215	46, 92, 108, 136, 140	2010
OK121600060010_00	Big Cabin Creek	6.1	MILES	413	140	2010
OK121600060060_10	Big Cabin Creek	4.2	MILES	385, 215, 217	140	2010
OK121600060080_00	Little Cabin Creek	32.6	MILES	385, 399, 322, 215, 217	49, 103, 140, 46, 85, 87, 92, 108, 111, 133, 136	2010
OK121600060200_00	Bull Creek	10.8	MILES	138, 385, 399, 322, 217, 400	140, 84, 85, 92	2010
OK121600060220_00	Big Cabin Creek	11.6	MILES	138, 385, 399, 441	49, 103, 140, 8, 92	2018
OK121600060240_00	Pawpaw Creek	18.4	MILES	385, 399, 322, 217, 400	140, 92, 156	2010
OK121600070010_00	Spring River	22.1	MILES	413, 423, 215	140	2007
OK121610000050_10	Pryor Creek	5.0	MILES	322, 441, 215	140, 46, 85, 87, 92, 108, 111, 128, 133, 136	2010
OK121610000090_00	Pryor Creek	2.4	MILES	322, 413, 217	84, 85, 92, 140, 156	2010
OK121700020020_00	Tenkiller Ferry Lake	8440.0	ACRES	462, 322	140	2006
OK121700020110_00	Chicken Creek	4.9	MILES	230	140	2010
OK121700020220_00	Tenkiller Ferry Lake, Illinois River Arm	5030.0	ACRES	322	140	2006
OK121700030010_00	Illinois River	7.7	MILES	462, 215	140	2007
OK121700030040_00	Tahlequah Creek (Town Branch)	6.2	MILES	217	140	2010
OK121700030080_00	Illinois River	32.0	MILES	462, 217, 400	140	2007
OK121700030280_00	Illinois River	15.2	MILES	462	140	2007
OK121700030290_00	Flint Creek	1.6	MILES	322	140	2007
OK121700030350_00	Illinois River	5.2	MILES	462, 413, 215	140	2007
OK121700050010_00	Illinois River, Baron Fork	23.3	MILES	462, 215	N/A	2007
OK121700050090_00	Tyner Creek	15.0	MILES	215	46, 92, 108, 136, 140	2011
OK121700050120_00	Peacheater Creek	10.3	MILES	215	46, 92, 100, 108, 128, 136, 140	2007
OK121700060010_00	Flint Creek	7.8	MILES	462, 215	140	2007
OK121700060080_00	Sager Creek	4.2	MILES	215, 302	140, 85	2015

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK220100010010_00	Poteau River	23.9	MILES	163, 267, 413, 215	140	2015
OK220100010010_30	Poteau River	1.6	MILES	127, 163, 267, 372, 375	140	2015
OK220100010010_40	Poteau River	21.4	MILES	163, 267, 413	140	2015
OK220100010050_00	New Spiro Lake	254.0	ACRES	160, 322, 413	140	2008
OK220100020010_10	Poteau River	27.1	MILES	441	140	2015
OK220100020020_00	Wister Lake	7333.0	ACRES	160, 462, 322, 413, 441	140	2007
OK220100020040_00	Poteau River, Black Fork	30.2	MILES	441	140	2015
OK220100020060_00	Cedar Lake	78.0	ACRES	322, 441	140	2008
OK220100030010_00	Brazil Creek	17.8	MILES	322, 215	46, 87, 92, 108, 111, 133, 136, 140	2007
OK220100040020_00	Fourche Maline Creek	36.9	MILES	267, 322, 215	140, 46, 62, 69, 85, 87, 92, 108, 111, 133, 136	2007
OK220100040050_00	Red Oak Creek	11.0	MILES	385, 399, 322, 441	140	2009
OK220100040080_00	Bandy Creek	12.5	MILES	413	140	2014
OK220100040100_00	Lloyd Church Lake (Wilburton City)	160.0	ACRES	322, 413, 441	140	2008
OK220100040150_00	Wayne Wallace Lake	94.0	ACRES	160, 413, 322, 441	140	2007
OK220200010010_00	Arkansas River	20.7	MILES	215	140	2011
OK220200020020_00	Robert S. Kerr Lake	43380.0	ACRES	160, 413	140	2011
OK220200030040_00	Brushy Creek Lake	358.0	ACRES	322, 441	140	2008
OK220200030120_00	Stilwell City Lake	188.0	ACRES	322, 413	140	2015
OK220200040010_00	Sans Bois Creek	9.2	MILES	322, 441, 215, 217	85, 92, 140, 156	2015
OK220200040010_10	Sans Bois Creek	10.8	MILES	385, 399, 322	49, 103, 140, 46, 85, 87, 92, 108, 111, 133, 136	2015
OK220200040010_40	Sans Bois Creek	27.8	MILES	322, 413, 215, 217	140	2007
OK220200040030_00	John Wells Lake (Stigler)	194.0	ACRES	322	140	2008
OK220200040050_00	Sans Bois Creek, Mountain Fork	18.8	MILES	441, 217	140, 92, 156	2007
OK220200050010_00	Lee Creek	1.9	MILES	215	140	2008
OK220200050010_10	Lee Creek	15.7	MILES	462, 322	140	2008
OK220200050040_00	Little Lee Creek	12.2	MILES	462, 215	140	2008
OK220600010020_00	Eufaula Lake	17583.0	ACRES	160, 322	140	2012
OK220600010050_00	Eufaula Lake, Canadian River Arm	17583.0	ACRES	160, 322, 413	140	2012
OK220600010060_00	Eufaula Lake, Longtown Creek Arm	17583.0	ACRES	322	140	2012
OK220600010070_10	Longtown Creek	12.1	MILES	322, 215, 217, 400	92, 140, 156	2007
OK220600010100_20	Mill Creek	24.2	MILES	322, 413, 215, 400	46, 87, 92, 108, 111, 133, 136, 140, 21, 49, 103	2007
OK220600010119_10	Canadian River	39.1	MILES	385, 413, 215	140	2007
OK220600010170_00	Big Creek	10.9	MILES	138, 399	102	2015

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK220600020030_00	McAlester Lake	1521.0	ACRES	160, 413	140	2007
OK220600020050_00	Talawanda 2 Lake	195.0	ACRES	322	140	2007
OK220600020060_00	Talawanda 1 Lake	91.0	ACRES	322, 441	140	2008
OK220600030010_00	Brushy Creek	5.7	MILES	317, 267, 322, 413, 215	140, 92, 156, 102	2007
OK220600030010_10	Brushy Creek	25.3	MILES	317, 322, 215, 400	49, 103, 111, 140, 46, 87, 92, 108, 133, 136	2007
OK220600030020_00	Blue Creek	13.7	MILES	215, 217, 400	140	2007
OK220600030050_00	Peaceable Creek	17.1	MILES	322, 400	46, 62, 85, 87, 92, 108, 111, 133, 136, 140, 156	2007
OK220600030080_00	Bull Creek	1.8	MILES	163, 267, 423	62	2015
OK220600040010_00	Gaines Creek	39.3	MILES	317, 322, 441, 400	102, 140, 92, 156	2008
OK220600040030_00	Beaver Creek	12.3	MILES	317, 322, 413, 441, 217, 400	102, 140, 92, 156	2007
OK220600040040_00	Pit Creek	7.7	MILES	385, 399, 322, 441	2, 140, 156	2008
OK220600050010_00	Eufaula Lake, Gaines Creek Arm	17583.0	ACRES	160, 322, 413	140	2012
OK310800010011_00	Texoma Lake, Washita River Arm, Lower	17600.0	ACRES	322	140	2008
OK310800010040_00	Carter Lake	108.0	ACRES	322	140	2011
OK310800010050_00	Texoma Lake, Washita River Arm, Upper	17600.0	ACRES	322	140	2008
OK310800010051_00	Old Channel (of Washita)	5.8	MILES	138	102	2010
OK310800010120_00	Pennington Creek	33.8	MILES	215	140	2016
OK310800010240_00	Oil Creek	19.5	MILES	400	92, 100, 140, 156	2007
OK310800020010_00	Washita River	31.6	MILES	413, 215, 400	140	2007
OK310800020040_00	Sand Branch	6.2	MILES	413, 400	140, 156, 68, 92	2007
OK310800020100_00	Arbuckle Lake (Lake of the Arbuckles)	2350.0	ACRES	322	140	2009
OK310800020190_00	Chigley Sandy Creek	14.4	MILES	400	92, 140, 156	2007
OK310800030010_00	Caddo Creek	44.1	MILES	91	46, 85, 92, 128, 140	2010
OK310800030010_06	Caddo Creek	16.8	MILES	138, 399	102	2010
OK310800030070_00	Ardmore City Lake (City)	142.0	ACRES	322	140	2007
OK310800030120_00	Site # 18 Lake	248.0	ACRES	322, 413, 441	140	2007
OK310800030140_00	Jean Neustadt Lake	462.0	ACRES	322	140	2007
OK310800030260_00	Russell Pretty Branch	5.2	MILES	138, 399	103	2014
OK310800030265_00	Briar Branch	3.5	MILES	138, 399	102	2014
OK310800030280_00	Pruitt Branch	5.0	MILES	138, 399	102	2014
OK310800030290_00	Russell Pretty Branch, Trib A!	1.0	MILES	138, 399	102	2014
OK310800030310_00	Caddo Creek Graham Branch!	3.3	MILES	138, 399	140	2014

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK310800030330_00	Caddo Creek, Clemscott Branch!	3.0	MILES	138, 399	102	2014
OK310800030350_00	Briar Branch Trib.A!	1.4	MILES	385, 399	140	2014
OK310800030370_00	Caddo Creek Trib.!	3.3	MILES	138	102	2014
OK310800030380_00	Caddo Creek, North Branch	3.8	MILES	399	102	2014
OK310810010010_00	Washita River	21.1	MILES	399, 413, 215, 400	140	2011
OK310810010010_10	Washita River	32.9	MILES	413, 215	140	2007
OK310810010090_00	Rush Creek	3.8	MILES	138, 399	102	2009
OK310810010180_00	Pauls Valley Lake	750.0	ACRES	160, 385, 322, 413	140	2010
OK310810010186_00	RC Longmire Lake	918.0	ACRES	322	140	2007
OK310810010220_00	Maysville Lake (Wiley Post)	302.0	ACRES	160, 322, 413	140	2014
OK310810010280_00	Washita River Trib 14-1N-1E!	1.7	MILES	138, 399	103	2010
OK310810020010_00	Washita River	63.2	MILES	413, 215, 400	140	2010
OK310810020020_00	Finn Creek	14.7	MILES	413	21, 46, 49, 87, 103, 108, 140	2010
OK310810020170_00	Roaring Creek	18.3	MILES	215, 217, 400	N/A	2007
OK310810020200_00	Laflin Creek	12.6	MILES	215, 217, 400	92, 140, 156	2007
OK310810020260_00	Stealy Creek!	2.5	MILES	138, 399	70	2012
OK310810030010_00	Wildhorse Creek	22.3	MILES	138, 399	102	2012
OK310810030080_00	Salt Creek	19.1	MILES	413	140, 21, 46, 87, 108	2012
OK310810030120_00	Sandy Bear Creek	10.4	MILES	399	102	2012
OK310810030130_00	Countyline Creek	4.4	MILES	138, 399	102	2012
OK310810030135_00	Pernell School Creek!	2.1	MILES	385, 399	140	2012
OK310810030140_00	N. Pernell Creek, North	3.6	MILES	138, 399	102	2012
OK310810030145_00	Pernell Creek!	1.5	MILES	138, 399	102	2012
OK310810030180_00	Sandy Bear Creek, West Fork!	5.5	MILES	399	102	2012
OK310810030250_00	Countyline Creek Trib.3!	1.2	MILES	399	102	2012
OK310810030260_00	Wildhorse Creek Trib.B!	3.3	MILES	399	102	2012
OK310810030270_00	Wildhorse Creek Trib. A!	2.1	MILES	399	102	2012
OK310810040010_00	Wildhorse Creek	24.2	MILES	399	102	2012
OK310810040015_00	West County Line Creek	3.3	MILES	138, 399	102	2012
OK310810040030_00	Black Bear Creek	13.0	MILES	399	102, 140	2010
OK310810040050_00	Fuqua Lake	1500.0	ACRES	413, 215	140	2007
OK310810040060_00	Bluff Creek	9.2	MILES	399	140	2014
OK310810040080_00	Duncan Lake	500.0	ACRES	322	140	2014
OK310810040120_00	Clear Creek Lake (Chisholm)	722.0	ACRES	215	140	2014
OK310810040140_00	Wildhorse Creek	13.5	MILES	413	21, 46, 49, 87, 103, 108, 140	2010
OK310810040150_00	Humphreys Lake	882.0	ACRES	322	140	2010

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK310810040170_00	Owens Creek	5.2	MILES	399	140	2014
OK310810040180_00	West County Line Creek Trib.!	2.5	MILES	399	102	2014
OK310810040190_00	Panther Creek E. Alma Branch!	2.4	MILES	399	102	2014
OK310810040200_00	Black Bear Trib 10!	2.7	MILES	138, 399	102	2014
OK310810040210_00	Black Bear Trib 27-1N-4W!	2.1	MILES	399	102	2014
OK310810040220_00	Black Bear Trib 6 1N-4W	2.2	MILES	399	102	2014
OK310810040230_00	Northwest Alma Creek	1.9	MILES	138, 399	102	2014
OK310810040240_00	Velma East Creek!	4.0	MILES	399	102	2014
OK310810040250_00	Velma Creek!	2.4	MILES	138, 385, 399	102, 140	2014
OK310810040270_00	Passmore Cemetery Creek!	3.8	MILES	385, 399	140	2014
OK310810040280_00	Passmore Cemetery Creek Trib B!	2.0	MILES	138, 385, 399	102, 140	2014
OK310810040290_00	Wildhorse Creek Trib 10-1S-5W!	4.2	MILES	399	102	2014
OK310810040300_00	Wildhorse Creek Trib 31-1N-5W!	1.3	MILES	399	102	2014
OK310810050010_00	Rush Creek	58.4	MILES	138, 399	102	2010
OK310810050040_00	Murray Creek	6.7	MILES	385, 399	140	2010
OK310810050060_00	Taylor Lake (Marlow City)	227.0	ACRES	413	140	2014
OK310810050110_00	Rush Creek, Trib D!	0.7	MILES	138	102	2014
OK310820010030_00	Bitter Creek	6.0	MILES	215, 217, 400	140	2007
OK310820010170_00	Jack Hollow Creek	4.9	MILES	385, 399	140	2010
OK310820010230_00	Jack Hollow Creek, Trib A!	3.1	MILES	385, 399	140	2012
OK310820020010_00	Little Washita River	37.0	MILES	215, 400	92, 140, 156	2007
OK310820020020_00	Rock Creek	5.5	MILES	385, 399	140	2010
OK310820020070_00	Louis Burtschi Lake	180.0	ACRES	385, 322, 215	140	2014
OK310820020090_00	Little Rush Creek	5.4	MILES	385, 399	N/A	2010
OK310820020110_00	McCarty Creek	8.5	MILES	138, 399	102	2010
OK310820020140_00	Allen's Lake	10.0	ACRES	138, 399	102	2008
OK310830010010_00	Washita River	20.7	MILES	230, 413, 215, 400	140	2007
OK310830010030_00	Delaware Creek	11.7	MILES	138	49, 102, 140	2016
OK310830020020_00	Stinking Creek	18.4	MILES	413	21, 46, 49, 87, 103, 108, 140	2016
OK310830020060_10	Rainy Mountain Creek	32.3	MILES	138, 399	49, 103, 140	2016
OK310830020110_00	Vanderwork Lake	135.0	ACRES	322	140	2016
OK310830030010_00	Washita River	49.3	MILES	230, 413, 215, 217, 400	140, 156	2007
OK310830030010_10	Washita River	32.8	MILES	385, 230, 413, 215, 217, 400	140	2007
OK310830030190_00	Beaver Creek	22.5	MILES	385, 399	49, 103, 140	2010
OK310830030210_00	Barnitz Creek, East	26.5	MILES	385, 399	49, 103, 140	2010
OK310830030230_00	Barnitz Creek, West	38.9	MILES	385, 399, 230, 371, 215	49, 103, 140	2007

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK310830030280_00	Clinton Lake	335.0	ACRES	160, 413	140	2014
OK310830040010_00	Spring Creek	19.3	MILES	385, 399	49, 103, 140	2014
OK310830040030_00	Stinking Creek	12.7	MILES	385, 399	49, 103, 140	2014
OK310830050010_00	Sugar Creek	32.4	MILES	138, 399	49, 103, 140	2014
OK310830060020_00	Fort Cobb Lake	4100.0	ACRES	462, 413	140	2006
OK310830060030_00	Willow Creek	11.0	MILES	215, 217, 400	92, 140, 156	2007
OK310830060040_00	Lake Creek	16.3	MILES	372	140	2006
OK310830060130_00	Crowder Lake	158.0	ACRES	322, 413	140	2009
OK310840010010_10	Washita River	19.6	MILES	413, 215, 400	140	2007
OK310840010060_00	Quartermaster Creek	33.0	MILES	385, 215, 217, 400	49, 103, 140	2007
OK310840020010_00	Washita River	66.3	MILES	413	140, 156	2009
OK310840020020_00	Sandstone Creek	14.6	MILES	385	49, 103, 140	2014
OK311100010020_00	Texoma Lake	17600.0	ACRES	322	140	2014
OK311100010030_00	Texoma Lake, Red River Arm, Lower	17600.0	ACRES	322	140	2014
OK311100010080_00	Texoma Lake, Red River Arm, Upper	17600.0	ACRES	413	140	2014
OK311100010190_00	Red River	47.8	MILES	138, 385, 399, 413, 215, 267	140	2019
OK311100010190_20	Red River	46.4	MILES	138, 385, 413, 215	140	2007
OK311100010230_00	Bills Creek	8.4	MILES	215	140	2019
OK311100020010_10	Hickory Creek	37.3	MILES	215	140	2007
OK311100020090_00	Lake Murray	5458.0	ACRES	322	140	2007
OK311100030010_00	Walnut Bayou	24.4	MILES	322, 215	140	2007
OK311100030130_00	Healdton Municipal Lake	370.0	ACRES	160, 413	140	2015
OK311100040010_00	Mud Creek	49.5	MILES	322, 413, 215	140	2007
OK311100040060_00	Fox Branch	5.3	MILES	138, 385, 399	102, 140	2009
OK311100040080_00	Mud Creek, West, Lower	27.7	MILES	322, 413, 215, 217, 400	92, 140, 156	2007
OK311100040170_00	Comanche Lake	184.0	ACRES	160, 322	140	2015
OK311200000010_00	Red River	30.0	MILES	138, 385, 399, 372, 413, 215	140	2007
OK311200000030_00	Beaver Creek	26.4	MILES	399	49, 103, 140	2007
OK311200000060_00	Cow Creek	25.7	MILES	385, 399, 413, 215	49, 103, 140	2007
OK311200000080_00	Dry Creek	21.0	MILES	138, 91, 322, 413, 215, 217, 400	102, 140, 92	2007
OK311200000110_00	Clarity Creek	8.4	MILES	317	70	2009
OK311200000120_00	Willow Creek	10.5	MILES	317	70	2009
OK311210000010_00	Beaver Creek	57.5	MILES	399	140	2009
OK311210000020_00	Waurika Lake	10100.0	ACRES	413	140	2009
OK311210000030_00	Walker Creek	12.6	MILES	138, 399	102	2009

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK311210000050_00	Little Beaver Creek	40.1	MILES	399	49, 103, 140	2009
OK311210000060_00	Stage Stand Creek	12.9	MILES	399	140	2009
OK311210000080_00	Hell Creek	9.9	MILES	399	140	2009
OK311210000140_00	Whisky Creek	10.3	MILES	215, 217	N/A	2007
OK311210000150_00	Cottonwood Creek	7.2	MILES	385, 215, 217, 400	N/A	2007
OK311300010020_00	Cache Creek, East	9.1	MILES	413	21, 46, 49, 87, 103, 108, 140	2007
OK311300010020_10	Cache Creek, East	17.1	MILES	413, 215, 217, 400	140	2007
OK311300010080_00	Walters Lake (Boyer)	148.0	ACRES	160, 413	140	2008
OK311300020034_00	Ninemile Creek, Middle Branch!	3.3	MILES	385	140	2009
OK311300030020_00	Ellsworth Lake	5600.0	ACRES	322, 413	140	2009
OK311300030070_00	Tahoe Creek	16.8	MILES	317, 385, 217	140, 92, 156	2007
OK311300040050_00	Elmer Thomas Lake	334.0	ACRES	322	140	2011
OK311310010010_00	Red River	88.0	MILES	138, 385, 399, 372, 413, 215, 400	140	2007
OK311310010025_00	Hound Creek	7.6	MILES	138, 399	102	2019
OK311310010070_00	Suttle Creek	24.0	MILES	138, 385, 399, 413	49, 103, 140, 21, 46, 87, 108	2014
OK311310020010_00	Cache Creek, West	9.1	MILES	138, 413, 215, 217, 400, 399	140	2007
OK311310020060_00	Blue Beaver Creek	21.5	MILES	215	92, 140, 156	2007
OK311310030010_00	Deep Red Creek	57.3	MILES	138, 385, 399	49, 103, 140	2009
OK311310030040_00	Little Deep Red Creek	33.6	MILES	230, 371	140	2009
OK311310030050_00	Brush Creek	11.6	MILES	317, 138, 385, 399, 322, 413, 215, 217, 400	140, 84, 92	2007
OK311310030120_00	Frederick Lake	925.0	ACRES	160, 399, 413	140	2014
OK311500010020_10	Red River, North Fork	62.0	MILES	138, 399, 215	140	2007
OK311500010050_00	Stinking Creek	17.4	MILES	138, 385, 413, 215, 217, 400, 302	140, 156, 84, 92, 100	2007
OK311500010080_00	Otter Creek	23.1	MILES	138, 399	49, 103, 140	2009
OK311500010110_00	Tepee Creek	19.5	MILES	317, 138, 399, 230, 322, 371, 215, 217, 400	49, 103, 111, 140, 46, 59, 87, 92, 108, 128, 133, 136, 85, 156	2007
OK311500020040_00	Otter Creek, West	8.3	MILES	322, 215, 217, 400	85, 92, 140, 156	2007
OK311500020060_00	Tom Steed Lake (Mountain Park)	6400.0	ACRES	413	140	2015
OK311500030010_00	Elk Creek	15.7	MILES	413, 215, 400	140	2007
OK311500030040_00	Little Elk Creek	16.2	MILES	317, 322, 215, 217, 400	49, 62, 103, 111, 140, 46, 85, 87, 92, 108, 128, 133, 136, 156	2007
OK311500030060_00	Hobart Lake (Rocky Hobart)	347.0	ACRES	160, 413	140	2015
OK311500030120_00	Elk City Lake	240.0	ACRES	322, 413, 215	140	2014

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK311510010010_10	Red River, North Fork	47.5	MILES	215	140	2007
OK311510020060_00	Turkey Creek	19.4	MILES	215, 400	92, 140, 156	2007
OK311510020090_00	Buffalo Creek	20.3	MILES	399, 230, 371	49, 103, 140	2014
OK311510020120_00	Sweetwater Creek	16.4	MILES	399	49, 103, 140	2014
OK311600010020_00	Gypsum Creek	28.5	MILES	138, 385, 399	49, 103, 140	2014
OK311600010040_00	Sandy Creek (Lebos)	39.7	MILES	138, 385, 399, 372, 413, 215, 217, 400	49, 103, 140	2007
OK311600020010_00	Red River, Salt Fork	13.7	MILES	138, 372, 215, 400	140, 85, 92, 156	2007
OK311600020010_10	Red River, Salt Fork	69.6	MILES	215, 372	140	2007
OK311600020060_00	Turkey Creek	51.6	MILES	138, 385, 399, 88	49, 103, 140	2014
OK311600020110_05	Bitter Creek	7.8	MILES	138, 88, 215	49, 103, 140, 68, 85, 92, 156	2009
OK311600020140_00	Cave Creek	13.7	MILES	215, 217	92, 140, 156	2007
OK311800000010_00	Red River, Elm Fork	62.9	MILES	215, 217, 400	140	2007
OK311800000040_00	Haystack Creek	43.3	MILES	413	21, 46, 49, 87, 103, 108, 140	2014
OK311800000060_00	Station Creek	10.6	MILES	385	49, 103, 140	2014
OK311800000070_00	Deer Creek	22.6	MILES	385, 413, 215, 217, 400	140, 156, 92	2007
OK311800000130_00	Fish Creek	17.8	MILES	138, 385, 322, 413, 215, 400	49, 103, 140, 21, 46, 87, 108, 136	2007
OK410100010010_10	Red River	23.1	MILES	413	140	2017
OK410200010200_00	Little River	8.2	MILES	322, 413	140	2007
OK410200010200_10	Little River	24.1	MILES	322	140	2007
OK410200010210_00	Mud Creek	17.7	MILES	267, 423	140	2012
OK410210020020_00	Pine Creek Lake	3750.0	ACRES	322, 441	140	2008
OK410210020140_00	Little River	27.2	MILES	267, 413, 215	140	2007
OK410210040010_10	Little River, Mountain Fork	1.1	MILES	267, 215, 127	140	2007
OK410210050020_00	Broken Bow Lake	14200.0	ACRES	322, 441	140	2007
OK410210060010_10	Little River, Mountain Fork	28.1	MILES	462, 163, 267, 413	140	2007
OK410210080010_00	Glover River	34.0	MILES	267, 322, 413, 215	140	2007
OK410300010010_00	Kiamichi River	18.1	MILES	413, 215	140	2007
OK410300010040_00	Raymond Gary Lake	263.0	ACRES	322, 413, 441	140	2007
OK410300020020_00	Hugo Lake	13250.0	ACRES	160, 413	140	2007
OK410300020220_00	Ozzie Cobb Lake	116.0	ACRES	160, 322, 413, 441	140	2007
OK410300030010_10	Kiamichi River	10.3	MILES	163, 267, 215	140	2007
OK410300030210_00	Dumpling Creek	13.7	MILES	441, 400	140, 92, 156	2007
OK410300030270_00	Tenmile Creek	35.8	MILES	322, 441, 400	92, 140, 156	2007
OK410300030580_00	Pine Creek	23.5	MILES	441	140	2009
OK410310010010_00	Kiamichi River	26.4	MILES	163, 267	140	2009

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK410310010050_00	Nanih Waiya Lake	131.0	ACRES	322	140	2014
OK410310010070_00	Dry Creek	6.5	MILES	385, 399, 400	140, 92	2007
OK410310010220_00	Carl Albert Lake	183.0	ACRES	322, 441	140	2008
OK410310010230_00	Talihina Lake	25.0	ACRES	413	102, 119	2008
OK410310020010_10	Kiamichi River	29.0	MILES	267, 441, 215	140	2007
OK410310030020_00	Sardis Lake	13610.0	ACRES	160, 322, 413	140	2011
OK410310030090_00	Bolen Creek	8.5	MILES	385, 399, 441, 400	140, 156	2007
OK410400010010_20	Red River	4.9	MILES	138, 399, 413, 215	140	2007
OK410400010070_00	Muddy Boggy Creek	21.6	MILES	267, 413, 215, 400	140	2007
OK410400030010_00	Clear Boggy Creek	22.8	MILES	267, 413, 215, 400	140	2007
OK410400030120_00	Rock Creek Lake	248.0	ACRES	322, 413	140	2014
OK410400040170_00	Lake Creek	4.0	MILES	138, 399, 154, 267	102	2009
OK410400050270_10	Muddy Boggy Creek	22.3	MILES	267, 322, 413, 215, 400	140	2007
OK410400060010_30	Muddy Boggy Creek	20.6	MILES	138, 399, 441	140, 102	2007
OK410400060040_00	Colgate Municipal Lake	352.0	ACRES	160, 322, 413	140	2014
OK410400070020_00	McGee Creek Lake	3810.0	ACRES	322, 441	140	2008
OK410400080020_00	Atoka Lake	5700.0	ACRES	160, 322, 413	140	2007
OK410600010010_00	Blue River	48.2	MILES	215	140	2007
OK410700000230_00	Eastman Creek	7.2	MILES	400	140	2007
OK520500010020_00	Eufaula Lake, N. Canadian River Arm	17583.0	ACRES	322, 413	140	2011
OK520500010110_00	Canadian River, North	10.6	MILES	267, 413, 215, 400	140	2007
OK520500010110_10	Canadian River, North	48.4	MILES	267, 413, 215, 400	140	2007
OK520500010170_00	Bad Creek	19.2	MILES	413	21, 46, 49, 87, 103, 108, 140	2007
OK520500010200_00	Alabama Creek	14.2	MILES	322, 413	46, 87, 92, 108, 111, 133, 136, 140, 21, 49, 103	2007
OK520500010242_00	Clearview Creek	2.3	MILES	138, 399	140	2007
OK520500010270_00	Wetumka City Lake	169.0	ACRES	322, 413	140	2007
OK520500010280_00	Flat Rock Creek	10.9	MILES	322	140	2007
OK520500020010_00	Wewoka Creek	46.3	MILES	138, 413, 400	49, 102, 140, 21, 46, 87, 103, 108	2007
OK520500020020_00	Greasy Creek	18.3	MILES	322, 413, 441	140	2007
OK520500020027_00	Cheyarha Creek, East	3.0	MILES	138, 399	102	2007
OK520500020028_00	Cheyarha Creek, West	2.9	MILES	138, 399	102	2007
OK520500020060_00	Graves Creek	14.9	MILES	138, 399	103	2012
OK520500020090_00	Little Wewoka Creek	20.4	MILES	322	46, 87, 92, 100, 108, 111, 133, 136, 140	2012
OK520500020190_00	Wewoka Lake	371.0	ACRES	322, 413	140	2012
OK520500020210_00	Tiger Creek	5.4	MILES	138	N/A	2012

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK520500020220_00	Sportsman Lake	354.0	ACRES	160, 322, 413	140	2014
OK520500020230_00	Carter Creek	2.2	MILES	138, 399	102, 140	2008
OK520500020240_00	Wewoka Creek	1.9	MILES	127	140	2008
OK520500020240_10	Wewoka Creek	10.3	MILES	302, 138, 385, 399	85, 92	2008
OK520500020250_00	Magnolia Creek	4.8	MILES	138, 399	102	2008
OK520500020260_00	Salt Cedar Creek	1.3	MILES	138, 399	102	2008
OK520500020260_20	Salt Cedar Creek	1.1	MILES	138, 399	102	2008
OK520500020270_00	Wewoka Creek, Trib A!	5.3	MILES	138, 399	102	2013
OK520500020280_00	Oakwood Cemetery Creek!	6.7	MILES	138, 399	102	2015
OK520510000010_00	Canadian River, North	45.8	MILES	267, 413, 215, 400	140	2007
OK520510000040_00	Okemah Creek	12.9	MILES	138, 399	140	2015
OK520510000050_00	Sand Creek	14.8	MILES	138, 399	102	2008
OK520510000095_00	Turkey Creek, Trib A!	4.5	MILES	138, 399	102	2008
OK520510000100_00	Turkey Creek	17.4	MILES	138, 399, 441	102, 140	2008
OK520510000105_00	Earlsboro Creek	5.1	MILES	138, 399	102	2008
OK520510000110_00	Canadian River, North	3.0	MILES	399, 267, 413, 441, 215	140	2007
OK520510000110_05	Canadian River, North	21.9	MILES	399, 127	140	2015
OK520510000110_10	Canadian River, North	13.7	MILES	127, 267, 413, 441	140	2015
OK520510000110_20	Canadian River, North	31.5	MILES	322	140	2015
OK520510000220_00	Tecumseh Lake	127.0	ACRES	160, 413	140	2008
OK520510000255_00	Wes Watkins Reservoir	1132.0	ACRES	322	140	2014
OK520510000280_00	Shawnee 1 Lake (South 1)	1336.0	ACRES	160, 322, 413	140	2008
OK520510000300_00	Shawnee 2 Lake (North 2)	1100.0	ACRES	160, 322, 413	140	2008
OK520520000010_00	Canadian River, North	3.9	MILES	413, 215, 400, 198	140	2006
OK520520000010_20	Canadian River, North	13.7	MILES	322, 413, 400	140	2015
OK520520000010_30	Canadian River, North	9.6	MILES	322	140	2015
OK520520000010_40	Canadian River, North	9.8	MILES	322	140	2015
OK520520000030_00	Choctaw Creek	9.8	MILES	322	140	2015
OK520520000060_00	Crutcho Creek	3.6	MILES	322	140	2011
OK520520000070_00	Crutcho Creek	3.9	MILES	322, 215, 217	68, 84, 85, 140	2008
OK520520000090_00	Crutcho Creek	2.5	MILES	317	33	2008
OK520520000110_00	Cherry Creek	7.4	MILES	127, 322, 372	140	2011
OK520520000150_00	Crooked Oak Creek	7.0	MILES	317, 138, 399, 322, 215, 217, 400	84, 140, 85	2008
OK520520000210_00	Canadian River, North	9.2	MILES	317, 322	70, 140	2019
OK520520000240_00	Mustang Creek	9.2	MILES	217	84, 140, 156	2008

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK520520000250_00	Canadian River, North	9.2	MILES	385, 400	140	2019
OK520520000260_00	Overholser Lake	1500.0	ACRES	160, 322, 413	140	2008
OK520530000010_10	Canadian River, North	105.3	MILES	215, 217, 400	140	2007
OK520530000030_00	Shell Creek	9.5	MILES	322, 215, 217, 400	92, 140, 156	2008
OK520530000080_00	El Reno Lake	170.0	ACRES	160, 413	140	2007
OK520600010010_00	Canadian River	38.8	MILES	399, 267, 413, 215	140	2007
OK520600010060_00	Factory Creek	6.1	MILES	217, 400	85, 92, 140, 156	2007
OK520600010100_00	Konawa Lake	1350.0	ACRES	322	140	2014
OK520600020010_00	Canadian River	24.6	MILES	385, 399, 441	140	2007
OK520600020170_00	Julian Creek	6.2	MILES	138, 399, 217, 400	102, 140, 92, 156	2007
OK520600020205_00	Red Springs Creek	1.0	MILES	399	140	2009
OK520600030030_00	Spring Brook	26.8	MILES	400	140	2007
OK520610010010_05	Canadian River	32.7	MILES	413, 215	140	2007
OK520610010080_00	Willow Creek	9.1	MILES	153, 413, 217, 400	140, 156, 92	2007
OK520610010180_00	Bishop Creek	7.8	MILES	153, 400	140	2007
OK520610020120_00	Buggy Creek	26.5	MILES	385, 215, 217, 400	49, 103, 140, 46, 85, 92, 100, 108, 111, 133, 136	2007
OK520610020150_10	Canadian River	36.3	MILES	413, 215	140	2007
OK520610020165_00	Trib8!	6.0	MILES	138, 385, 399, 96, 154	110, 140, 70	2009
OK520610030010_00	Walnut Creek	28.4	MILES	215, 217	46, 85, 92, 100, 108, 111, 128, 133, 136, 140	2019
OK520610030040_00	Purcell Lake	150.0	ACRES	322	140	2014
OK520610030080_00	Walnut Creek, North Fork	16.8	MILES	413, 215, 217, 400	140, 156, 92	2007
OK520620010010_00	Canadian River	42.0	MILES	400	140	2009
OK520620010100_00	American Horse Lake	100.0	ACRES	322	140	2007
OK520620010120_00	Bear Creek	6.1	MILES	215, 217, 400	92, 140, 156	2009
OK520620020010_00	Canadian River	38.5	MILES	138, 385, 399, 413, 215	140	2007
OK520620020060_00	Flanders Creek	4.5	MILES	385	155	2009
OK520620020070_00	Fiddlers Creek	6.9	MILES	399	155	2009
OK520620020080_00	Squirrel Creek	9.8	MILES	399	155	2009
OK520620020090_00	Trail Creek	14.3	MILES	385, 399, 215, 217, 400	49, 103, 140, 46, 92, 108, 136	2009
OK520620030010_00	Canadian River	38.1	MILES	138, 385, 215	140, 156	2009
OK520620030020_00	Lone Creek	13.2	MILES	385, 399, 215, 217	49, 103, 140, 46, 92, 108, 136	2009
OK520620030050_00	Red Trail Creek	8.0	MILES	385, 215, 217, 400	N/A	2009
OK520620030110_00	Red Creek	12.3	MILES	385, 215, 217	49, 103, 140, 156	2009
OK520620040050_00	Hackberry Creek	16.5	MILES	385, 399, 215, 217	49, 103, 140, 46, 92, 108, 136	2009

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK520620050160_00	Commission Creek	12.5	MILES	215, 217	46, 92, 108, 136, 140	2009
OK520620050200_00	Lloyd Vincent Lake	160.0	ACRES	322	140	2014
OK520620060010_00	Deer Creek	55.7	MILES	215, 217	46, 59, 85, 92, 108, 111, 128, 133, 136, 140	2007
OK520700010020_00	Eufaula Lake, Canadian River Deep Fork	17583.0	ACRES	160, 322, 413	140	2011
OK520700010080_00	Gentry Creek	12.2	MILES	322, 413	46, 87, 92, 108, 136, 140, 21, 49, 103	2014
OK520700010110_00	Grave Creek	15.5	MILES	138	102	2008
OK520700010140_00	Coal Creek	21.7	MILES	413	140	2011
OK520700010180_00	Henryetta Lake	450.0	ACRES	160, 413	140	2007
OK520700020010_10	Canadian River, Deep Fork	39.1	MILES	413, 215	140	2007
OK520700020040_00	Okmulgee Lake	668.0	ACRES	160, 322	140	2009
OK520700020060_00	Dripping Springs Lake (Salt Creek Structure 1)	1150.0	ACRES	160, 322	140	2010
OK520700020080_00	Adams Creek	14.0	MILES	322	140	2008
OK520700020150_00	Salt Creek	12.1	MILES	138, 322	140	2008
OK520700020155_00	Begger Creek!	3.6	MILES	138, 399	102	2008
OK520700020200_00	Nuyaka Creek	21.8	MILES	322, 413	140	2008
OK520700020290_00	Okemah Lake	761.0	ACRES	322	140	2010
OK520700030020_00	Walnut Creek	14.5	MILES	413	140	2008
OK520700030100_00	Salt Creek	22.5	MILES	322	46, 87, 92, 100, 108, 136, 140	2014
OK520700030220_00	Camp Creek	5.8	MILES	322	46, 87, 92, 108, 111, 128, 133, 136, 140	2014
OK520700030240_00	Stroud Lake	600.0	ACRES	322	140	2014
OK520700030270_00	Hilliby Creek	13.3	MILES	230	157	2008
OK520700040010_00	Canadian River, Deep Fork	17.3	MILES	154, 267, 413, 215	140	2007
OK520700040220_00	Prague Lake	225.0	ACRES	322	140	2007
OK520700040370_00	Meeker Lake	250.0	ACRES	160, 413	140	2008
OK520700050020_00	Bellcow Creek	5.8	MILES	215	140	2019
OK520700050025_00	Bell Cow Lake	1153.0	ACRES	322	140	2014
OK520700050060_00	Chandler Lake	129.0	ACRES	322	140	2007
OK520700050080_00	Bellcow Creek, North	4.6	MILES	317	124	2008
OK520700050140_00	Captain Creek	4.4	MILES	217	N/A	2008
OK520700050200_00	Opossum Creek	7.4	MILES	413	140, 156	2008
OK520700050250_00	Chandler Lake, NW Trib!	2.4	MILES	317	124	2018
OK520700060050_00	Browns Creek	13.9	MILES	322	140	2008
OK520700060130_10	Little Deep Fork Creek	24.2	MILES	413, 215, 217, 400	140	2010
OK520700060140_00	Catfish Creek	9.9	MILES	138, 399, 413	140	2008

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK520700060210_00	Spring Creek, West	7.3	MILES	138, 399	102	2008
OK520710010030_00	Coon Creek	12.5	MILES	153	140	2008
OK520710020020_00	Arcadia Lake	1820.0	ACRES	413	140	2017
OK520710020030_00	Spring Creek	8.4	MILES	217	84, 140	2008
OK520710020060_00	Canadian River, Deep Fork	10.2	MILES	215, 217, 400	84, 140	2008
OK520800010010_00	Little River	24.8	MILES	267, 413, 215	140	2007
OK520800010040_00	Holdenville Lake	550.0	ACRES	322, 413	140	2011
OK520800010055_00	Kight Creek	4.6	MILES	138, 399	102	2008
OK520800010060_00	Cudjo Creek	5.9	MILES	138, 441	102, 140	2012
OK520800010062_00	Bear Cub Creek	1.1	MILES	441	102	2008
OK520800010090_00	Little River	28.5	MILES	138	102	2008
OK520800030010_00	Salt Creek	39.0	MILES	138, 399, 230, 371	49, 102, 140, 103	2009
OK520800030070_00	Bruno Creek	10.3	MILES	138, 399	102	2008
OK520800030080_00	Popshego Creek	4.4	MILES	138, 399, 104	102	2008
OK520800030120_00	Blacksmith Creek	6.0	MILES	138, 399	102	2008
OK520810000020_00	Thunderbird Lake	6070.0	ACRES	160, 322, 413	140	2008
OK520810000100_00	Elm Creek	1.4	MILES	399, 217	140	2007
OK520810000130_00	Stanley Draper Lake	2900.0	ACRES	160, 413	140	2008
OK520810000175_00	Moore Creek	4.0	MILES	138, 399	102	2008
OK620900010020_00	Keystone Lake, Cimarron River Arm, Lower	5902.5	ACRES	160, 322, 413	140	2014
OK620900010090_00	Keystone Lake, Cimarron River Arm, Upper	5902.5	ACRES	160, 413	140	2014
OK620900010170_10	Cimarron River	26.4	MILES	215, 413, 400	140	2007
OK620900010180_00	Lagoon Creek	25.4	MILES	215, 217	46, 92, 108, 136, 140	2010
OK620900010220_00	Buckeye Creek	13.5	MILES	400	N/A	2010
OK620900010250_00	Tiger Creek	9.7	MILES	138, 399	102	2018
OK620900010290_00	Euchee Creek	22.0	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 59, 85, 92, 111, 133, 136	2010
OK620900010310_00	Cottonwood Creek	6.4	MILES	322, 215, 217, 400	140	2018
OK620900020020_00	Salt Creek	16.8	MILES	215, 217	46, 92, 108, 136, 140	2018
OK620900020050_00	Council Creek	21.9	MILES	215, 400	46, 92, 108, 136, 140	2010
OK620900020120_00	Cushing Lake	591.0	ACRES	160, 413	140	2008
OK620900030010_00	Cimarron River	42.2	MILES	413, 215	N/A	2007
OK620900030080_00	Dugout Creek	13.6	MILES	322, 413, 215, 217	46, 87, 92, 100, 108, 111, 133, 136, 140, 21, 49, 103	2018

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK620900030180_00	Langston Lake	304.0	ACRES	322	140	2018
OK620900030230_00	Beaver Creek	12.6	MILES	413	21, 46, 49, 87, 103, 108, 140	2018
OK620900030260_00	Beaver Creek, West	13.2	MILES	413, 215, 217, 400	140, 156, 92	2018
OK620900030270_00	Beaver Creek, Middle	10.0	MILES	138, 399	102	2018
OK620900040040_00	Stillwater Creek	3.5	MILES	413, 215, 217, 302	21, 46, 49, 87, 103, 108, 140, 69, 85, 92, 100, 111, 128, 133, 136	2014
OK620900040050_00	Little Stillwater Creek	14.0	MILES	302	85, 92	2010
OK620900040070_10	Stillwater Creek	16.4	MILES	322, 413	46, 87, 92, 100, 108, 111, 133, 136, 140, 21, 49	2014
OK620900040190_00	Boomer Lake	260.0	ACRES	413	140	2014
OK620900040240_00	McMurtry Lake	1155.0	ACRES	322, 413	140	2014
OK620900040270_10	Stillwater Creek	13.2	MILES	322, 413	140	2014
OK620900040280_00	Carl Blackwell Lake	3370.0	ACRES	160, 413	140	2008
OK620910010010_00	Cimarron River	28.9	MILES	413, 215, 400	140	2008
OK620910020010_00	Cimarron River	17.8	MILES	399, 413, 215, 217	140	2007
OK620910020010_10	Cimarron River	41.6	MILES	138, 385, 399, 413, 215, 217, 400	140	2007
OK620910020040_00	Cooper Creek	40.5	MILES	322, 413, 215	46, 87, 92, 108, 136, 140, 21, 49, 103	2014
OK620910020100_00	Salt Creek	4.4	MILES	138, 385, 399	49, 103, 140	2018
OK620910020250_00	Deep Creek	25.5	MILES	385, 215, 217	49, 103, 140, 46, 92, 108, 136	2018
OK620910020270_00	Elm Creek	14.2	MILES	385, 413, 215, 217	140, 156, 92	2010
OK620910020310_00	Indian Creek	16.7	MILES	217	46, 85, 92, 108, 111, 133, 136, 140	2018
OK620910030010_00	Skeleton Creek	33.7	MILES	413, 215, 400	21, 46, 49, 87, 103, 108, 140	2007
OK620910030040_00	Otter Creek	30.1	MILES	413	21, 46, 49, 87, 103, 108, 140	2010
OK620910030240_00	Skeleton Creek	19.5	MILES	215, 302	84, 85, 92, 140, 156	2010
OK620910030280_00	Cimarron River	8.3	MILES	413, 215, 400	140	2007
OK620910040010_00	Cottonwood Creek	22.0	MILES	413	21, 46, 49, 87, 103, 108, 140, 68, 84, 85, 156	2018
OK620910040010_20	Cottonwood Creek	24.4	MILES	413, 215, 217, 400	140	2010
OK620910040080_00	Liberty Lake	167.0	ACRES	322	140	2008
OK620910040100_00	Chisholm Creek	21.2	MILES	215, 302	N/A	2010
OK620910040120_00	Deer Creek	12.9	MILES	153, 413, 215, 217	140, 156, 68, 84, 85	2010
OK620910040140_00	Bluff Creek	9.2	MILES	215, 217, 400	140, 84	2014
OK620910040200_00	Hefner Lake	2500.0	ACRES	322	140	2014
OK620910050010_00	Kingfisher Creek	47.5	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 85, 92, 111, 133, 136	2010

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK620910050020_00	Trail Creek	14.9	MILES	215, 217	N/A	2010
OK620910050030_00	Uncle Johns Creek	27.5	MILES	215	46, 92, 108, 111, 128, 133, 136	2015
OK620910050080_00	Dead Indian Creek	23.6	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 85, 92, 100, 136	2018
OK620910060010_00	Turkey Creek	82.6	MILES	413, 215, 400	21, 46, 49, 87, 103, 108, 140, 85, 92, 111, 128, 133, 136, 84, 100, 156	2006
OK620910060020_00	Little Turkey Creek	11.4	MILES	322, 413, 215, 217, 400	46, 87, 92, 108, 111, 133, 136, 140, 21, 49, 103	2010
OK620910060030_00	Buffalo Creek	13.9	MILES	322, 413, 400	140	2010
OK620910060110_00	Clear Creek	5.2	MILES	413, 400	140	2010
OK620920010010_00	Cimarron River	43.0	MILES	138, 413, 215, 217	140	2007
OK620920010080_00	Cottonwood Creek	21.9	MILES	413, 441, 215, 217, 400	140, 156, 92	2010
OK620920010130_00	Griever Creek	20.3	MILES	215, 217	92, 140, 156	2010
OK620920010140_00	Griever Creek, East	13.4	MILES	215, 217	46, 92, 108, 136, 140	2010
OK620920010180_00	Main Creek	19.1	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 92, 136	2019
OK620920020010_00	Cimarron River	32.9	MILES	138, 399, 230	140	2007
OK620920020080_00	Long Creek	22.1	MILES	215, 217	46, 92, 108, 136, 140	2019
OK620920020170_00	Traders Creek	22.1	MILES	215	140, 156	2010
OK620920030010_00	Cimarron River	24.4	MILES	138, 399, 215, 217, 400	140	2007
OK620920040010_00	Eagle Chief Creek	74.0	MILES	215	46, 92, 108, 111, 128, 133, 136, 140	2014
OK620920040110_00	Little Eagle Cheif Creek	25.0	MILES	138	102	2014
OK620920040170_00	Lojo creek	4.7	MILES	385	140	2010
OK620920050010_00	Buffalo Creek	49.5	MILES	215	46, 92, 108, 136, 140	2010
OK620920050050_00	Sand Creek	26.0	MILES	215, 217	46, 92, 108, 136, 140	2007
OK620930000010_00	Cimarron River	38.1	MILES	138, 399, 215, 217, 400	140, 156	2007
OK620930000100_00	Crooked Creek	6.4	MILES	215, 217	46, 92, 108, 136, 140	2019
OK621000010010_30	Arkansas River, Salt Fork	34.5	MILES	413, 215	140	2007
OK621000010060_00	Bird's Nest Creek	22.5	MILES	138, 399	102	2017
OK621000020040_00	Wild Horse Creek	24.7	MILES	215, 217	46, 92, 108, 128, 136, 140	2018
OK621000020130_00	Spring Creek	6.1	MILES	215, 217, 400	N/A	2010
OK621000030010_00	Bois d' Arc Creek	36.7	MILES	215, 217, 400	46, 59, 92, 108, 111, 133, 136, 140	2010
OK621000030050_00	Cattle Creek, West	8.6	MILES	385, 399	140	2018
OK621000040010_00	Deer Creek	40.8	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 92, 136, 156	2014
OK621000050010_00	Pond Creek	60.2	MILES	322, 413, 215, 217	46, 59, 87, 92, 108, 136, 140, 21, 49, 103	2018

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK621000060010_00	Crooked Creek	32.7	MILES	413, 215	21, 46, 49, 87, 103, 108, 140, 92, 136	2018
OK621000060060_00	Duel Creek	10.4	MILES	138, 385	102, 140	2018
OK621010010010_00	Arkansas River, Salt Fork	21.4	MILES	138, 399, 230, 413	49, 103, 140, 21, 46, 87, 108	2008
OK621010010020_00	Great Salt Plains Lake	8690.0	ACRES	160, 138, 399, 413	140	2015
OK621010010090_00	Clay Creek	8.6	MILES	138, 385, 399, 230, 215, 217	49, 103, 140, 46, 92, 136, 156	2018
OK621010010160_00	Arkansas River, Salt Fork	15.0	MILES	413, 215, 217, 400	140	2007
OK621010010230_00	Turkey Creek	25.4	MILES	385, 399, 322, 413, 215, 217	49, 103, 140, 46, 59, 87, 92, 100, 108, 111, 133, 136, 21	2010
OK621010010240_00	Boggy Creek	16.4	MILES	385, 399	140	2010
OK621010010270_00	Yellowstone Creek	21.8	MILES	385, 399, 215	49, 103, 140, 46, 92, 108, 136	2010
OK621010020010_00	Sandy Creek	17.8	MILES	215, 217, 400	46, 92, 108, 136, 140	2010
OK621010030010_00	Medicine Lodge River	13.5	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 92, 136	2014
OK621010030030_00	Driftwood Creek	38.8	MILES	399, 413, 215, 217	49, 103, 140, 21, 46, 87, 108, 92, 136	2018
OK621010030080_00	Capron Creek, North	8.1	MILES	385, 399	140	2010
OK621100000010_00	Chikaskia River	5.4	MILES	413, 215, 217	21, 46, 49, 87, 103, 108, 140, 92, 128, 136	2018
OK621100000010_10	Chikaskia River	23.1	MILES	127, 267, 413, 215, 400	140	2007
OK621100000010_20	Chikaskia River	12.8	MILES	215	46, 92, 108, 128, 136, 140	2007
OK621100000030_00	Duck Creek	25.8	MILES	385, 399, 215, 217	140	2010
OK621100000033_00	Duckling Creek	4.9	MILES	138, 399	102	2010
OK621100000040_00	Peckham Creek	9.3	MILES	399	140	2014
OK621100000050_00	Stink Creek	15.8	MILES	399	140	2014
OK621100000070_00	Grainville Creek	6.3	MILES	399	140	2014
OK621100000100_00	Bitter Creek	23.3	MILES	138, 385, 399, 413, 215, 217	49, 103, 140, 21, 46, 87, 108, 92, 136	2010
OK621100000130_00	Scatter Creek	7.6	MILES	138, 399	102, 140	2010
OK621200010020_00	Keystone Lake	5902.5	ACRES	160, 413	140	2008
OK621200010050_00	Keystone Lake, Arkansas River Arm	5902.5	ACRES	160, 413	140	2008
OK621200010200_00	Arkansas River	37.5	MILES	413, 215	140	2007
OK621200010270_00	Cleveland Lake	159.0	ACRES	160, 322, 413	140	2014
OK621200010400_00	Gray Horse Creek	16.1	MILES	413, 215, 217, 400	21, 46, 49, 87, 103, 108, 140, 92, 133, 136, 156	2010
OK621200020020_00	Doga Creek	9.9	MILES	322, 413, 215, 217, 400	46, 87, 92, 108, 136, 140, 21, 49, 103, 156	2010
OK621200020130_00	Sooner Lake	5400.0	ACRES	385, 399, 322	140	2014
OK621200020210_00	Lake Ponca	402.5	ACRES	322	140	2010

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK621200030010_00	Black Bear Creek	68.1	MILES	88, 413, 215, 400	140, 21, 46, 49, 87, 103, 108, 85, 92, 111, 128, 133, 136	2007
OK621200030040_00	Camp Creek	26.7	MILES	88, 400	140	2010
OK621200030060_00	Lone Chimney Lake	550.0	ACRES	322	140	2014
OK621200030100_00	Pawnee Lake	257.0	ACRES	160, 413	140	2014
OK621200030270_00	Cow Creek	11.0	MILES	215, 217	140	2014
OK621200030350_00	Perry Lake	614.0	ACRES	160, 413	140	2014
OK621200030360_00	Gansel Creek	7.4	MILES	138, 385, 399	140	2014
OK621200030396_00	Lucien Creek	3.6	MILES	138, 385, 399	102	2017
OK621200030420_00	Garber Creek	5.6	MILES	138, 385, 399	102, 140	2014
OK621200030490_00	Garber Field!	3.4	MILES	138, 399	102	2014
OK621200030500_00	St. John!	2.6	MILES	399	102	2014
OK621200030510_00	Shale!	2.5	MILES	138, 399	102	2014
OK621200040010_00	Salt Creek	17.3	MILES	413, 215, 217, 400	21, 46, 49, 87, 103, 108, 140, 85, 92, 111, 133, 136, 156	2014
OK621200040010_10	Salt Creek	44.0	MILES	215	46, 92, 108, 136, 140	2014
OK621200040040_00	Fairfax Lake	111.0	ACRES	160, 322, 413	140	2009
OK621200040070_00	Little Chief Creek	13.2	MILES	400	92, 140, 156	2018
OK621200050010_00	Red Rock Creek	37.3	MILES	322, 413, 215, 217	21, 46, 59, 87, 108, 111, 128, 133, 136, 140, 49, 103, 85, 92	2010
OK621200050010_10	Red Rock Creek	45.9	MILES	385, 413, 217	49, 103, 140, 21, 46, 87, 108, 92, 128, 136	2010
OK621210000010_00	Arkansas River	10.7	MILES	385, 399, 413, 215, 400	140	2006
OK621210000020_00	Kaw Lake, Lower	8520.0	ACRES	160, 413	140	2007
OK621210000040_00	Kaw Lake, Upper	8520.0	ACRES	160, 413	140	2007
OK621210000050_10	Beaver Creek	21.6	MILES	322, 215, 217	46, 87, 92, 108, 136, 140	2014
OK621210000270_00	Chilocco Creek	16.1	MILES	322, 215, 217	46, 87, 92, 108, 136, 140, 85, 156	2018
OK720500010010_00	Canadian River, North	37.4	MILES	413, 215	140	2007
OK720500010020_00	Canton Lake	7910.0	ACRES	413	140	2017
OK720500010070_00	Bent Creek	20.1	MILES	385, 215, 217	49, 103, 140, 46, 92, 108, 136	2019
OK720500010140_10	Beaver River (North Canadian)	11.5	MILES	215	140	2019
OK720500010150_00	Persimmon Creek	13.5	MILES	215, 217, 400	46, 108, 128, 136, 140	2010
OK720500010200_00	Indian Creek	17.0	MILES	230	140	2015
OK720500020010_00	Beaver River (North Canadian)	42.8	MILES	215	140	2007
OK720500020030_00	Wolf Creek	3.5	MILES	413	21, 46, 49, 87, 103, 108, 140	2015
OK720500020050_00	Otter Creek	13.6	MILES	322, 215, 217	46, 87, 92, 108, 136, 140, 156	2019

WBID	Name	Size	Unit	Causes	Sources	TMDL Date
OK720500020070_00	Clear Creek	29.7	MILES	215, 217, 400	46, 59, 92, 100, 108, 128, 136, 140	2010
OK720500020100_00	Spring Creek	6.7	MILES	215, 217	46, 92, 100, 108, 111, 128, 133, 136, 140	2019
OK720500020130_00	Kiowa Creek	34.6	MILES	215, 217, 400	46, 92, 108, 136, 140	2010
OK720500020140_00	Beaver River (North Canadian)	39.0	MILES	138, 399, 215	140	2007
OK720500020250_00	Duck Pond Creek	40.6	MILES	322, 215, 217	46, 87, 92, 108, 136, 140	2019
OK720500020290_00	Beaver River (North Canadian)	31.4	MILES	138, 399, 215, 217, 400	140	2007
OK720500020300_00	Clear Creek	23.5	MILES	322, 215	46, 87, 92, 108, 136, 140	2010
OK720500020450_00	Beaver River (North Canadian)	28.2	MILES	138, 399, 215, 217, 400	140	2007
OK720500020500_00	Palo Duro Creek	15.8	MILES	385, 399, 322, 372, 413, 215, 217, 400	140, 92, 100, 156	2010
OK720500020500_10	Palo Duro Creek	4.4	MILES	322, 215, 217, 400	46, 87, 92, 108, 136, 140	2010
OK720500030010_00	Wolf Creek	43.7	MILES	215, 217	46, 92, 108, 128, 136, 140	2007
OK720500030020_00	Fort Supply Lake	1880.0	ACRES	160, 413	140	2017
OK720500030080_00	Buzzard Creek	10.1	MILES	217	92, 140, 156	2010
OK720510000190_00	Beaver River (North Canadian)	42.5	MILES	215, 217	140	2007
OK720510000275_00	Currumpa Creek!	12.9	MILES	91, 322, 215, 217, 400	140, 156	2010
OK720900000010_00	Cimarron River	46.8	MILES	217	140, 156	2010
OK720900000100_00	Cold Springs Creek	33.3	MILES	322	46, 87, 92, 108, 136, 140	2019
OK720900000180_00	Cimarron River	19.2	MILES	385, 322, 215, 217, 400	103, 140, 46, 87, 92, 108, 136, 156	2010
OK720900000200_00	Carrizo Creek, South	22.2	MILES	322	140	2010
OK720900000240_00	Carl Etling Lake	159.0	ACRES	385, 399, 413, 441	140	2017

Appendix D

2006 303(d) Delisting Justifications

WBID	Name	2004 listing cause	Delisting Justification
OK120410010080_00	Arkansas River	Enterococcus	Recent sampling data: no sample exceeds screening limit of 406 cfu/100mL
OK120410010080_00	Arkansas River	Turbidity	Recent sampling data: 2 of 25 samples (8%) exceed criterion of 50 NTU
OK120420010010_00	Arkansas River	E. coli	Data entry error in 2004; Segment was not impaired for E. coli
OK121300010150_00	Delaware Creek	pH	Recent sampling data: 2 out of 21 total samples exceed
OK121300020080_00	Candy Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121300030010_00	Bird Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121300040280_00	Hominy Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121400010270_00	Curl Creek	Dissolved Oxygen	Recent sampling data: 1 out of 20 total samples violate criteria
OK121400020140_00	Little Caney River (Caney Creek)	pH	Recent sampling data: 2 out of 21 total samples exceed criterion
OK121400040010_00	Sand Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121500020090_00	Bull Creek	Ammonia	Recent sampling data: 2 out of 20 total samples exceed
OK121510020250_00	Snow Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121510030010_00	Big Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121600010010_00	Neosho River	Zinc	Lab reporting mistake, wrong placment of decimal
OK121600010050_00	Fort Gibson Lake	Turbidity	Recent sampling data: 1 of 44 samples (2%) exceed criterion of 25 NTU
OK121600010430_00	Chouteau Creek	TDS	Erroneous assessment: all TDS samples were below 700 mg/L criterion
OK121600010430_00	Chouteau Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121600010430_00	Chouteau Creek	Turbidity	Recent sampling data:1 of 19 total samples exceed
OK121600020030_00	Saline Creek	Enterococcus	The segment is now under the lake, moved to "not assessed"
OK121600020070_00	Little Saline Creek	E.coli	Recent sampling data: geometric mean of 50 less than criteria required for support
OK121600020170_00	Neosho River	Dissolved Oxygen	Recent sampling data:only 4 of 43 samples (9%) below screening level
OK121600030090_00	Drowning Creek	Chloride	Flaw in original listing, meets criteria for Chloride, TDS
OK121600030090_00	Drowning Creek	TDS	Flaw in original listing, meets criteria for Chloride, TDS
OK121600030190_00	Little Horse Creek	TDS	Flaw in original listing, meets criteria for TDS
OK121600030445_10	Honey Creek	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK121600040060_00	Tar Creek	Enterococcus	Flaw in original listing; incorrect assessment method used to determine impairment. Changed to Insufficient Information.
OK121600050160_00	Beaty Creek	E.coli	Recent sampling data: Geometric mean of 20 less than criteria required for support
OK121600070010_00	Spring River	Lead	Recent sampling data: only 1 of 10 samples are above the site specific criteria for Spring River
OK121610000050_00	Pryor Creek	Chloride	Erroneous listing:wrong WBID/duplicate entry
OK121610000050_00	Pryor Creek	Dissolved Oxygen	Erroneous listing:wrong WBID/duplicate entry

WBID	Name	2004 listing cause	Delisting Justification
OK121610000050_00	Pryor Creek	E.coli	Erroneous listing:wrong WBID/duplicate entry
OK121610000050_00	Pryor Creek	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK121610000050_00	Pryor Creek	pH	Erroneous listing:wrong WBID/duplicate entry
OK121610000050_10	Pryor Creek	Chloride	Flaw in original listing, meets criteria for Chloride, TDS
OK121610000050_10	Pryor Creek	TDS	Flaw in original listing, meets criteria for Chloride, TDS
OK121610000090_00	Pryor Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK121700030010_00	Illinois River	E.coli*	Recent sampling data:geometric mean of 16 cfu/100mL does not exceed long term standard geometric mean of 126 cfu/100mL
OK121700030010_00	Illinois River	Fecal Coliform*	Recent sampling data: the geometric mean (47 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 2 of 36 samples (6%) exceed the screening limit of 400 cfu/100mL
OK121700030010_00	Illinois River	Turbidity	Recent sampling data: 2 of 34 samples (6%) exceed criterion of 10 NTU
OK121700030350_00	Illinois River	E.coli*	Recent sampling data: geometric mean of 27.8 cfu/100mL does not exceed the E.coli criterion of 126 cfu/100mL
OK121700030350_00	Illinois River	Fecal Coliform*	Recent sampling data: the geometric mean (63.8 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 12 of 50 samples (24%) exceed the screening limit of 400 cfu/100mL
OK121700040010_00	Caney Creek	Enterococcus*	Recent sampling data: geometric mean of 24 cfu/100mL does not exceed long term standard geometric mean of 33 cfu/100mL and no sample exceeds the screening limit of 406 cfu/100mL
OK121700050010_00	Illinois River, Baron Fork	E.coli*	Recent sampling data: geometric mean of 17 cfu/100mL does not exceed the E.coli criterion of 126 cfu/100mL
OK121700050010_00	Illinois River, Baron Fork	Fecal Coliform*	Recent sampling data: the geometric mean (36.6 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 11% of samples exceed the screening limit of 400 cfu/100mL
OK121700060010_00	Flint Creek	E.coli*	Recent sampling data: the geometric mean (38.3 cfu/100mL) does not exceed the E.coli criterion of 126 cfu/100mL
OK121700060010_00	Flint Creek	Fecal Coliform*	Recent sampling data: the geometric mean (99 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and no sample exceeded the screening limit of 400 cfu/100mL
OK121700060090_00	Sager Creek	Nitrates	This stream segment was combined with OK121700060080_00 which is impaired for nitrates. This WBID no longer exists.

* It is worth noting that historically significant low levels of rainfall and extended periods of drought were experienced during the 5-year data collection period immediately preceding this listing cycle. This, coupled with a 2-year lapse in the USGS targeted sampling throughout the Illinois River Basin (IRB), resulted in a deficit in data regarding bacteria levels in streams in the IRB for this reporting cycle relative to previous years. While minimum data requirements for making impairment determinations were satisfied, it is quite possible that additional bacteriological impairments were missed as a result of abnormally low flows throughout the basin, in addition to a lack of USGS targeted sampling data. The return of normal flows, in addition to reinstitution of the USGS targeted sampling program, in the IRB may result in re-listing of bacteriological impairments during the 2008 listing cycle.

WBID	Name	2004 listing cause	Delisting Justification
OK220100030010_00	Brazil Creek	E.coli	Recent sampling data:geometric mean of 86 less than criteria required for support
OK220100030010_00	Brazil Creek	Sulfates	Recent sampling data: 2 out of 26 samples exceed the SS and mean doesn't exceed the YMS
OK220200010010_00	Arkansas River	Turbidity	Recent sampling data: 0 of 22 samples exceed the criterion of 50 NTU
OK220600010070_00	Longtown Creek	Dissolved Oxygen	The segment is now under the lake. Moved to "not assessed"
OK220600010070_00	Longtown Creek	E. coli	The segment is now under the lake. Moved to "not assessed"
OK220600010070_00	Longtown Creek	Enterococcus	The segment is now under the lake. Moved to "not assessed"
OK220600010070_00	Longtown Creek	Fecal Coliform	The segment is now under the lake. Moved to "not assessed"
OK220600010100_00	Mill Creek	E. Coli	Erroneous listing; wrong WBID or duplicate entry
OK220600010100_00	Mill Creek	Fecal Coliform	Erroneous listing; wrong WBID or duplicate entry
OK220600010100_00	Mill Creek	pH	Erroneous listing; wrong WBID or duplicate entry
OK220600010100_00	Mill Creek	Turbidity	Erroneous listing; wrong WBID or duplicate entry
OK220600010100_20	Mill Creek	E.coli	Recent sampling data: geometric mean of 42 less than criteria required for support
OK220600010100_20	Mill Creek	pH	Recent sampling data: 1 out of 26 total samples exceed
OK220600010119_00	Canadian River	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK220600010119_00	Canadian River	Sulfates	Erroneous listing; wrong WBID or duplicate entry
OK220600010119_00	Canadian River	TDS	Erroneous listing; wrong WBID or duplicate entry
OK220600010119_00	Canadian River	Turbidity	Erroneous listing; wrong WBID or duplicate entry
OK220600010119_10	Canadian River	TDS	new sample standard--less than 10% of samples are above
OK220600020030_00	McAlester Lake	pH	Recent sampling data: 6% samples below WWAC standard of 6.5 units
OK220600020050_00	Talawanda 2 Lake	pH	Recent sampling data: 9 % samples below WWAC standard of 6.5 units
OK220600030010_00	Brushy Creek	Fecal Coliform	Recent sampling data: the geometric mean (108 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 3 of 17 samples (18%) exceed the screening limit of 400 cfu/100mL
OK220600030010_00	Brushy Creek	pH	Recent sampling data: 1 of 46 samples (2%) below WWAC standard of 6.5 units
OK220600030010_10	Brushy Creek	pH	Recent sampling data:1 out of 21 total samples exceed the criteria
OK220600030010_10	Brushy Creek	Turbidity	Listed in error, 0 of 15 total samples exceed
OK220600030050_00	Peaceable Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK220600030050_00	Peaceable Creek	Turbidity	Recent sampling data: 0 of 11 samples exceed the criterion of 50 NTU
OK310800010240_00	Oil Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK310800020010_00	Washita River	Lead	Recent sampling data: no samples are above the site specific criteria
OK310800030140_00	Jean Neustadt Lake	pH	Recent sampling data: 32 of 403 samples (7.9%) below WWAC standard of 6.5 units
OK310810010010_10	Washita River	TDS	Recent sampling data: the mean (854 mg/L) does not exceed yearly mean standard of 3008 mg/L and no sample exceeded the sample standard of 4409 mg/L

WBID	Name	2004 listing cause	Delisting Justification
OK310810010090_10	Rush Creek	Chloride	Erroneous listing; wrong WBID or duplicate entry
OK310810010090_10	Rush Creek	TDS	Erroneous listing; wrong WBID or duplicate entry
OK310810020010_00	Washita River	TDS	Recent sampling data: the mean (895 mg/L) does not exceed yearly mean standard of 3008 mg/L and no sample exceeded the sample standard of 4409 mg/L
OK310810040140_00	Wildhorse Creek	Sulfates	Recent sampling data: 0 out of 12 samples exceed the SS and mean doesn't exceed the YMS
OK310810040140_00	Wildhorse Creek	TDS	Recent sampling data: 0 of 12 samples exceed SS and mean less than YMS
OK310820010010_00	Washita River	Lead	Segment moved to unassessed due to split
OK310830010030_00	Delaware Creek	TDS	Recent sampling data: 0 of 12 samples exceed SS and mean less than YMS
OK310840010010_00	Washita River	Enterococcus	The segment is now under the lake. Moved to "not assessed"
OK310840010010_00	Washita River	Fecal Coliform	The segment is now under the lake. Moved to "not assessed"
OK310840010010_00	Washita River	Turbidity	The segment is now under the lake. Moved to "not assessed"
OK311100020010_00	Hickory Creek	Enterococcus	The segment is now under the lake. Moved to "not assessed"
OK311100040010_00	Mud Creek	Fecal Coliform	Recent sampling data: the geometric mean (387 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 4 of 17 samples (24%) exceed the screening limit of 400 cfu/100mL
OK311100040060_00	Fox Branch N. Mud Creek	TDS	Erroneous listing, none of samples exceeds standards
OK311300010020_00	Cache Creek, East	E. coli	New assessment due to split
OK311300010020_00	Cache Creek, East	Enterococcus	New assessment due to split
OK311300010020_00	Cache Creek, East	Fecal Coliform	New assessment due to split
OK311310020010_00	Cache Creek, West	Lead	Recent sampling data: only 1 of 10 samples are above the site specific criteria for Cache Creek, West
OK311500010020_00	Red River, North Fork	Chloride	Erroneous listing; wrong WBID or duplicate entry
OK311500010020_00	Red River, North Fork	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK311500010020_00	Red River, North Fork	Selenium	Erroneous listing; wrong WBID or duplicate entry
OK311500010020_00	Red River, North Fork	TDS	Erroneous listing; wrong WBID or duplicate entry
OK311500010020_10	North Fork of the Red River	Selenium	Recent sampling data: no samples exceed the selenium criteria of 5ug/L
OK311500010020_10	North Fork of the Red River	Turbidity	Recent sampling data: 2 of 27 (7%) samples exceed the criterion of 50 NTU
OK311500010050_00	Stinking Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK311500030040_00	Little Elk Creek	Turbidity	Recent sampling data: 0 of 21 total samples exceed
OK311510010010_00	Red River, North Fork	Enterococcus	The segment is now under the lake. Moved to "not assessed"
OK311600020010_10	Salt Fork of the Red River	Turbidity	Recent sampling data: 2 of 53 (4%) samples exceed the criterion of 50 NTU
OK311600020110_00	Bitter Creek	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK311600020110_00	Bitter Creek	Turbidity	Erroneous listing; wrong WBID or duplicate entry
OK311800000010_00	Red River, Elm Fork	Selenium	Recent sampling data: 1 sample exceeds the selenium criteria of 5ug/L
OK410100010010_10	Red River	TDS	Erroneous listing:wrong WBID/duplicate entry

WBID	Name	2004 listing cause	Delisting Justification
OK410100010010_10	Red River	TDS	Recent sampling data: the mean (593 mg/L) does not exceed yearly mean standard of 913 mg/L and no sample exceeded the sample standard of 1220 mg/L
OK410100010010_10	Red River	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK410200010200_00	Little River	Zinc	Recent sampling data: only 1 of 10 samples are above the site specific criteria for Little River
OK410210020140_00	Little River	Copper	Recent sampling data: no samples are above the site hardness specific criteria for Little River
OK410210020140_00	Little River	pH	Recent sampling data: 3 of 43 samples (7%) below CWAC standard of 6.5 units
OK410210040010_00	Little River, Mountain Fork	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK410210040010_00	Little River, Mountain Fork	Lead	Erroneous listing:wrong WBID/duplicate entry
OK410210060010_00	Little River, Mountain Fork	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK410210060010_00	Little River, Mountain Fork	Lead	Erroneous listing:wrong WBID/duplicate entry
OK410210060010_00	Little River, Mountain Fork	pH	Erroneous listing:wrong WBID/duplicate entry
OK410210060010_00	Little River, Mountain Fork	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK410210060010_10	Little River, Mountain Fork	pH	Recent sampling data: 4 of 44 samples (9%) below CWAC standard of 6.5 units
OK410300030010_20	Kiamichi River	Lead	This stream segment was originally listed in error in 2002. Segment OK410300030010_10 was the segment that should have been listed for this impairment. This segment has never been assessed
OK410300030010_20	Kiamichi River	Pathogens	This stream segment was originally listed in error in 2002. Segment OK410300030010_10 was the segment that should have been listed for this impairment. This segment has never been assessed
OK410300030270_00	Tenmile Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK410310010070_00	Dry Creek	E. coli	Flaw in original listing; incorrect assessment method used to determine impairment
OK410310020010_00	Kiamichi River	Lead	Erroneous listing:wrong WBID/duplicate entry
OK410310020010_00	Kiamichi River	pH	Erroneous listing:wrong WBID/duplicate entry
OK410310030090_00	Bolen Creek	E. coli	Flaw in original listing; incorrect assessment method used to determine impairment
OK410400010010_00	Red River	Chloride	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_00	Red River	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_00	Red River	Fecal Coliform	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_00	Red River	Sulfates	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_00	Red River	TDS	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_00	Red River	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK410400010010_20	Red River	E. coli	Recent sampling data: geometric mean of 24.7 less than criteria required for support

WBID	Name	2004 listing cause	Delisting Justification
OK410400010010_20	Red River	Fecal Coliform	Recent sampling data: the geometric mean (59 cfu/100mL) does not exceed standard geometric mean of 400 cfu/100mL and less than 25% of samples exceed the screening limit of 400 cfu/100mL
OK410400010010_20	Red River	Sulfates	Recent sampling data: 38 of 42 samples (91%) are above the sample standard of 78mg/L, however only 1 of 42 (1%) are above the minimum sample standard of 250 mg/L
OK410400050270_00	Muddy Boggy Creek	Dissolved Oxygen	Erroneous listing:wrong WBID/duplicate entry
OK410400050270_00	Muddy Boggy Creek	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK410400050270_00	Muddy Boggy Creek	Fecal Coliform	Erroneous listing:wrong WBID/duplicate entry
OK410400050270_00	Muddy Boggy Creek	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK410600010010_00	Blue River	Turbidity	Recent sampling data: 1 of 25 (4%) samples exceed the criterion of 50 NTU
OK410700000230_00	Eastman Creek	E. coli	Flaw in original listing; incorrect assessment method used to determine impairment
OK520500010170_00	Bad Creek	Chloride	Recent sampling data: 0 out of 20 samples exceed SS and geomean does not exceed YMS
OK520500010170_00	Bad Creek	Dissolved Oxygen	Recent sampling data: 2 out of 21 total samples exceed
OK520500010200_00	Alabama Creek	Chloride	Recent sampling data: 0 out of 20 samples exceed and mean does not exceed YMS
OK520500010200_00	Alabama Creek	TDS	Recent sampling data: 0 of 20 samples exceed SS and mean less than YMS
OK520500020010_00	Wewoka Creek	E.coli	Recent sampling data: geometric mean of 23 less than criteria required for support
OK520500020010_00	Wewoka Creek	pH	Recent sampling data: 2 out of 42 total samples exceed
OK520500020010_00	Wewoka Creek	TDS	Recent sampling data: 0 of 41 samples exceed SS and mean less than YMS
OK520500020090_00	Little Wewoka Creek	Turbidity	Recent sampling data: 0 of 16 total samples exceed
OK520500020240_00	Wewoka Creek	Chloride	Segment moved to unassessed due to split
OK520500020240_00	Wewoka Creek	Sulfates	Segment moved to unassessed due to split
OK520500020240_00	Wewoka Creek	TDS	Segment moved to unassessed due to split
OK520500020240_10	Wewoka Creek	Sulfates	Reassessment due to new sample standard
OK520520000010_00	Canadian River, North	pH	Recent sampling data: 2% samples above WWAC standard of 9 units
OK520520000110_00	Cherry Creek	Copper	Erroneous assessment in 2004, no samples exceed the std
OK520520000150_00	Crooked Oak Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK520530000010_10	Canadian River, North	Turbidity	Erroneous listing; cause was listed while the corresponding use has insufficient info
OK520600010060_00	Factory Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK520600030030_00	Spring Brook	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK520610010010_00	Canadian River	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK520610010010_00	Canadian River	TDS	Erroneous listing:wrong WBID/duplicate entry
OK520610010010_00	Canadian River	Turbidity	Erroneous listing:wrong WBID/duplicate entry

WBID	Name	2004 listing cause	Delisting Justification
OK520610010010_05	Canadian River	pH	Recent sampling data: 3 of 46 samples (7%) above HLAC standard of 9 units
OK520610010010_05	Canadian River	TDS	Recent sampling data: less than 10% of samples are above the new sample standard
OK520610020150_00	Canadian River	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK520610020150_00	Canadian River	Sulfates	Erroneous listing:wrong WBID/duplicate entry
OK520610020150_00	Canadian River	TDS	Erroneous listing:wrong WBID/duplicate entry
OK520610020150_00	Canadian River	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK520610020150_10	Canadian River	Sulfates	Recent sampling data: less than 10% of samples are above the new sample standard
OK520610020150_10	Canadian River	TDS	Recent sampling data: less than 10% of samples are above the new sample standard
OK520620020070_00	Fiddlers Creek	Sulfates	Reassessment due to new sample standard, moved to unsufficient info
OK520620020080_00	Squirrel Creek	Sulfates	Reassessment due to new sample standard, moved to unsufficient info
OK520700010140_00	Coal Creek	Enterococcus	Change of use to SBCR. Is supporting SBCR
OK520700010180_00	Henryetta Lake	pH	Recent sampling data: 9 of 232 samples (0.38%) below WWAC standard of 6.5 units
OK520700020010_00	Canadian River Deep Fork	Enterococcus	Segment moved to unassessed due to split
OK520700020010_00	Canadian River Deep Fork	Turbidity	Segment moved to unassessed due to split
OK520700060130_00	Little Deep Fork Creek	E.coli	Erroneous listing:wrong WBID/duplicate entry
OK520700060130_00	Little Deep Fork Creek	Enterococcus	Erroneous listing:wrong WBID/duplicate entry
OK520700060130_00	Little Deep Fork Creek	Fecal Coliform	Erroneous listing:wrong WBID/duplicate entry
OK520710020060_00	Canadian River, Deep Fork	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK520800010010_00	Little River	Fecal Coliform	Recent sampling data: the geometric mean (179 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 4 of 18 samples (22%) exceed the screening limit of 400 cfu/100mL
OK520800010010_00	Little River	Selenium	Recent sampling data: no samples exceed the selenium criteria of 5ug/L
OK520800010050_00	Bird Creek	Fishes bioassessments	Recent sampling data: IBI of 29 exceeds that required for support (26)
OK520800010050_00	Bird Creek	pH	Recent sampling data: 1 out of 21 total samples above WWAC standard of 9 units
OK520800010060_00	Cudjo Creek	TDS	Reassessment due to new sample standard: 1 of 12 samples exceeds
OK620900010170_00	Cimarron River	Fecal Coliform	Erroneous listing:wrong WBID/duplicate entry
OK620900010170_00	Cimarron River	Turbidity	Erroneous listing:wrong WBID/duplicate entry
OK620900010290_00	Euchee Creek	pH	Recent sampling data: 1 out of 20 total samples above WWAC standard of 9 units
OK620900020050_00	Council Creek	E.coli	Recent sampling data: geometric mean of 98 less than criteria required for support
OK620900040070_00	Stillwater Creek	Dissolved Oxygen	Erroneous listing; wrong WBID or duplicate entry
OK620900040070_00	Stillwater Creek	Turbidity	Erroneous listing; wrong WBID or duplicate entry

WBID	Name	2004 listing cause	Delisting Justification
OK620900040270_00	Stillwater Creek	Dissolved Oxygen	Erroneous listing; wrong WBID or duplicate entry
OK620900040270_00	Stillwater Creek	Turbidity	Erroneous listing; wrong WBID or duplicate entry
OK620910020010_00	Cimarron River	Fecal Coliform	Recent sampling data: the geometric mean (196 cfu/100mL) does not exceed long term standard geometric mean of 400 cfu/100mL and only 4 of 18 samples (22%) exceed the screening limit of 400 cfu/100mL
OK620910020010_00	Cimarron River	Selenium	Recent sampling data: no samples exceed the selenium criteria of 5ug/L
OK620910030040_00	Otter Creek	Enterococcus	Assessment Error; no sample exceeds the criteria required for support
OK620910040010_00	Cottonwood Creek	E.coli	Erroneous listing; wrong WBID or duplicate entry
OK620910040010_00	Cottonwood Creek	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK620910060010_00	Turkey Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK620920040010_00	Eagle Chief Creek	E.coli	Recent sampling data: geometric mean of 117 less than criteria required for support
OK620920050010_00	Buffalo creek	E.coli	Recent sampling data: geometric mean of 109 less than criteria required for support
OK620920050060_00	Selman Creek	Sulfates	Reassessment due to new sample standard, moved to unsufficient info
OK620920050070	Little Buffalo Creek	Sulfates	Reassessment due to new sample standard, moved to unsufficient info
OK620930000010_00	Cimarron River	Selenium	Recent sampling data:no samples exceed the selenium criteria of 5ug/L
OK621000010010_00	Arkansas River, Salt Fork	Dissolved Oxygen	Erroneous listing; wrong WBID or duplicate entry
OK621000010010_00	Arkansas River, Salt Fork	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK621000010010_00	Arkansas River, Salt Fork	Turbidity	Erroneous listing; wrong WBID or duplicate entry
OK621010010160_00	Arkansas River, Salt Fork	Selenium	Recent sampling data: no samples exceed the selenium criteria of 5ug/L
OK621010010270_00	Yellowstone Creek	E.coli	Recent sampling data:geometric mean of 92 less than criteria required for support
OK621010010270_00	Yellowstone Creek	Turbidity	Recent sampling data: 2 of 35 total samples exceed
OK621010020010_00	Sandy Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK621100000130_00	Scatter Creek	Sulfates	Recent sampling data: 6 samples 2 exceed App F std none exceed watershed std
OK621200030010_00	Black Bear Creek	E. coli	Recent sampling data: geometric mean of 89 less than criteria required for support
OK621200030010_00	Black Bear Creek	Lead	Recent sampling data: 1 of 10 samples are above the site specific criteria
OK621200040070_00	Little Chief Creek	Total Coliform	Data entry error in 2004; Segment was never assessed for total coliform
OK621210000050_00	Beaver Creek	Dissolved Oxygen	Erroneous listing; wrong WBID or duplicate entry
OK621210000050_00	Beaver Creek	E. coli	Erroneous listing; wrong WBID or duplicate entry
OK621210000050_00	Beaver Creek	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK720500010140_00	Canadian River, North	Enterococcus	Erroneous listing; wrong WBID or duplicate entry
OK720500020130_00	Kiowa Creek	Turbidity	Recent sampling data: 3 of 64 total samples exceed the turbidity criteria for WWAC
OK720500020290_00	Beaver River	Selenium	Recent sampling data:no samples exceed the selenium criteria of 5 ug/L

WBID	Name	2004 listing cause	Delisting Justification
OK720500020290_00	Beaver River	Sulfates	Recent sampling data: less than 10% samples exceed the SS and mean doesn't exceed the YMS
OK720500020500_10	Palo Duro Creek	Ammonia	Recent sampling data: 6% samples exceed the criteria for WWAC
OK720500020500_10	Palo Duro Creek	Chloride	Recent sampling data: 6% samples exceed SS and geomean does not exceed YMS
OK720500030010_00	Wolf Creek	Turbidity	Recent sampling data: 2 of 34 total samples exceed the turbidity criteria for WWAC

Appendix E

Response to Public Comments

Comments were received from:
a. Blackwell Zinc Company, Inc., Cyprus Amax Minerals Company, Phelps Dodge Corporation
b. Marla R. Peek, Oklahoma Farm Bureau
c. Angela Burckhalter, Oklahoma Independent Petroleum Association

This key is used in the summary of comments below to identify the commenter. DEQ responses to comments are indicated *in italics.*

1. (a) The Chikaskia River segment OK621100000010_10 should not be listed as impaired for cadmium. The use of grab sample results to represent chronic exceedances is inappropriate for several reasons including (1) it is not technically supportable as being representative of long-term exposure scenarios consistent with the chronic numerical criterion; (2) it fails to distinguish between acute versus chronic conditions (the same approach or methodology [i.e., grab sample results] is used to assess compliance with both types of criteria); and (3) it ignores the guidance provided by the U.S. Environmental Protection Agency ("EPA") regarding reliance on grab samples in making listing determinations on the 2006 Integrated Report.

   The use of grab samples is necessary to make assessment determinations. The full context of the EPA guidance document states that temporal and spatial data requirements should strike a balance between extremes. The extremes being: (1) considering every grab sample to be representative of an instant; or (2) assuming each such sample is representative over several years and covering hundreds of stream miles or hundreds of lake acres. Our methodology requires a minimum of 5 samples over a 5 year period to make an assessment determination. In a period from November 2000 and September of 2004 37 samples were collected and analyzed for cadmium from the Chikaskia River segment OK621100000010_10. More than 10% (5 out of 37) of the sample concentrations exceeded the chronic criterion for cadmium and therefore was assessed as impaired (OAC 785:46-15-5(c) (3).
   The chronic and acute conditions are not assessed using the same criteria. There are differing formulas used to determine the criteria for cadmium which result in different values for the chronic and acute criteria.
   The assessment methods are outlined in the Continuing Planning Process document which has been reviewed by EPA.

2. (a) If listed as impaired for cadmium, the Chikaskia River Segment OK621100000010_00 should be placed in category 4(b).

   We have reviewed the provided justification for this request. While this action may have merit for the future, we do not find it to be fully justified now. We have identified certain issues and questions which will be forwarded to the Phelps-Dodge consultants for further analysis. If these issues can be resolved and a 4(b) decision can be fully justified, this action may be proposed in the upcoming 2008 revision to the Integrated Report. However, for the 2006 Report this segment will remain in Category 5.

3. (b,c) On Page 19 the Whole Basin Planning Approach Working Group is mentioned. We are not familiar with this group. Is one of its goals to prepare watershed restoration management plans in lieu of TMDLs?

   No. This was an interagency workgroup that developed a Basin Planning framework document, including the rotating basin monitoring strategy which is utilized by monitoring agencies. The Working Group is no longer in existence.

Are there plans to involve the public and stakeholders in the working group?

No. The Whole Basin Planning Approach Working Group is an outdated term. The work of the group was completed several years ago and the group no longer exists. The language in this section regarding it has been changed to reflect this.

4. (b,c) Page 19. Water Quality Standards Program "This language parallels the Federal definition of "waters of the U.S." but, in some cases, is not explicit." Comment: We are not sure what "but, in some cases, is not explicit" means. The state definition of "waters of the state" is broader in scope than the federal definition. The state definition encompasses virtually every drop of water in the state, above and below the ground.

   The statement has been removed from the 2006 Integrated Report.

5. (b) Page 23. Nonpoint Source Control Program
   Could something be added in this section to reflect the Conservation Reserve Enhancement Program (CREP) approved in April and currently being implemented for Spavinaw Lake and the Illinois River/Tenkiller Lake Watersheds? It is truly on of the highlights of the nonpoint source efforts going on in the state.

   The CREP was approved in April 23 2007. The current Integrated Report is completed for the year of 2006. The next Integrated Report will include the Conservation Reserve Enhancement Program.

6. (b) Page 32. Benefits "In addition, Oklahoma has increasing numbers of poultry and swine production operations"
   We think this statement must have been carried over from the previous report. This statement should be verified with the Oklahoma Department of Agriculture Food and Forestry. We are not aware that the number of swine operations has been increasing. If the term "increasing numbers" is indeed appropriate, there should be clarifying language stating the point at which there have been "increasing numbers".

   *The DEQ agrees with the comment. The statement **"**In addition, Oklahoma has increasing numbers of poultry and swine production operation" has been replaced with **"**In addition, Oklahoma is now one of the top states in poultry and swine production, which have grown to become Oklahoma's second and third largest agricultural industries, respectively".*

7. (b) It would be very helpful if a redline/strikeout format of the draft report was provided to the public for review. This would make it easier to determine what has changed and allow the public to better focus their comments and questions.

   The DEQ agrees with the comment and will take it into consideration for the future reports.

8. (b) On page 45 and 51 of the draft report, the sediment language is inconsistent with the new sediment rule approved by the Oklahoma Water Resources Board.

   The new sediment rule became effective as state law until July 1, 2007. This means it was not in effect when the 2006 Integrated Report was published. We will make changes to the sediment language in the next revision of Integrated Report to reflect the new sediment rule.

9. (c) On page 12 and 55, we request ODEQ clarify what kind of sites are included in the potential source category of "Petroleum/Natural Gas Production Activities (Permitted)"?

   This category refers to pollution related to permitted aspects of petroleum and natural gas exploration/production. The source code for Petroleum/Natural Gas Production Activities (Permitted) was listed for those sites with impairments for which this could be a potential source. We included this as a source only if there were wells upstream of the site, so there is no specific investigation or designation of exact activities. Designation as a potential source does not indicate that this is a confirmed source of the impairment.

December 6, 2007

Jon L. Craig
Director, Water Quality Division
Oklahoma Department of Environmental Quality
707 North Robinson Avenue
P.O. Box 1677
Oklahoma City, OK 73101-1677

Dear Mr. Craig:

Thank you for your September 4, 2007 submittal of Oklahoma's 2006 section 303(d) list of water quality limited segments. The Environmental Protection Agency Region 6 (EPA) has conducted a complete review of the submittal, and of all supporting documentation and supplemental information provided at EPA's request.

EPA has determined that Oklahoma's 2006 section 303(d) list of water quality limited segments (WQLSs) still requiring total maximum daily loads (TMDLs) meets the requirements of section 303(d) of the Clean Water Act and EPA's implementing regulations found at 40 CFR section 130.7. The statutory and regulatory requirements and a summary of EPA's review of Oklahoma's compliance with each requirement are described in the enclosed decision document. By this final action, EPA approves the State's decisions regarding all waterbodies and associated pollutants identified in Oklahoma's final 2006 section 303(d) list and the State's associated priority rankings.

Oklahoma's 2006 section 303(d) list now includes 681 waterbody segments and 1,640 segment-pollutant combinations. These listings were based on an assessment methodology described in the State submittal. EPA recognizes that the 2006 list reflects a net increase of 160 waterbodies when compared to the 2004 list of 521 segments, and that this is probably attributable, in part, to expanded monitoring and application of new assessment methods. During the 2006 cycle, Oklahoma agencies applied new assessment methods that resulted in the documentation of previously unidentified water quality impairments.

As you may know, Oklahoma Department of Environmental Quality (ODEQ) staff sent a draft version of the section 303(d) list to EPA, including the rationales for not including specific waterbody segments on the list. Further, ODEQ staff patiently answered questions, provided additional documentation, and sent an updated version of the Assessment Database immediately upon request by EPA. This information and assistance was very helpful in expediting EPA's review of the final submittal.

Thank you for your efforts in developing Oklahoma's 2006 section 303(d) list and for your cooperation in addressing EPA's questions. We are also sincerely grateful for your help in streamlining the section 303(d) list review process. If you have questions, please contact me at (214) 665-7101 or Charlie Howell at (214) 665-8354.

Sincerely,

Original Signed by Miguel I. Flores

Miguel I. Flores, Director
Water Quality Protection Division

cc: Mark Derischweiler, Oklahoma Department of Environmental Quality

Enclosure

Purpose

The purpose of this document is to describe the rationale for EPA's approval of the Oklahoma 2006 section 303(d) list of water quality limited segments still requiring Total Maximum Daily Loads (TMDLs). The following sections identify those key elements to be included in the list submittal based on the Clean Water Act (CWA) and EPA's implementing regulations found at 40 CFR section 130.7. EPA reviewed the methodology used by the State in developing the section 303(d) list and the State's description of the data and information considered. EPA's review of Oklahoma's section 303(d) list is based on whether the State reasonably considered all existing and readily available water quality-related data and information and reasonably identified waters that should be listed.

Key Dates

1. State transmittal letter for 2006 Integrated Water Quality Assessment Report: September 4, 2007

   Receipt by EPA: September 10, 2007

2. Submittal of Assessment Database (ADB) data in extensible markup language format: October 24, 2007 (attached to Joe Long, ODEQ, e-mail message)

3. Submittal of corrected ADB data in extensible markup language format: November 14, 2007 (attached to Joe Long, ODEQ, e-mail message)

Statutory and Regulatory Background

Identification of Water Quality Limited Segments for Inclusion on the Section 303(d) List

Section 303(d)(1) of the Act and 40 CFR section 130.7(b) direct each state to identify those waters within its jurisdiction for which effluent limitations required by section 301(b)(1)(A) and (B) are not stringent enough to implement any applicable water quality standard, and to establish a priority ranking for such waters, taking into account the severity of the pollution and the uses of such waters. Section 303(d)(2) of the Act and 40 CFR section 130.7(d) require the states to submit their section 303(d) lists to EPA for approval. The section 303(d) listing requirements apply to waters impaired by point and/or nonpoint sources, pursuant to EPA's long-standing interpretation of section 303(d).

EPA regulations provide that states do not need to list waters where the following controls are adequate to implement applicable standards: (1) technology-based effluent limitations required by the Act, (2) more stringent effluent limitations required by state or

local authority, and (3) other pollution control requirements required by state, local, or federal authority. See 40 CFR 130.7(b)(1).

Consideration of Existing and Readily Available Water Quality-Related Data and Information

In developing section 303(d) lists, the states are required to assemble and evaluate all existing and readily available water quality-related data and information, including, at a minimum, consideration of existing and readily available data and information about the following categories of waters: (1) waters identified as partially meeting or not meeting designated uses, or as threatened, in the state's most recent section 305(b) report; (2) waters for which dilution calculations or predictive modeling indicate non-attainment of applicable standards; (3) waters for which water quality problems have been reported by governmental agencies, members of the public, or academic institutions, in response to active solicitation by the state for information about research they may be conducting or reporting; and (4) waters identified as impaired or threatened in any section 319 nonpoint assessment submitted to EPA. See 40 CFR 130.7(b)(5). In addition to these minimum categories, states are required to consider any other existing and readily data and information. See "Guidance for Water Quality-Based Decisions: The TMDL Process," EPA Office of Water, 1991, Appendix C ("EPA's 1991 Guidance"). While the states are required to evaluate all existing and readily available water quality-related data and information, the states may decide to rely or not rely on particular data or information in determining whether to list particular waters.

In addition to requiring the states to assemble and evaluate all existing and readily available water quality-related data and information, EPA regulations at 40 CFR 130.7(b)(6) require the states to include, as part of their submissions to EPA, documentation to support decisions to rely or not rely on particular data and information for decisions to list or not list waters. Such documentation needs to include, at a minimum, the following information: (1) a description of the methodology used to develop the list; (2) a description of the data and information used to identify waters; (3) a rationale for any decision to not use any existing and readily available data and information; and (4) any other reasonable information requested by the Region.

Priority Ranking

EPA regulations also codify and interpret the requirement in section 303(d)(1)(A) of the Act that the states establish a priority ranking for listed waters. The regulations at 40 CFR 130.7(b)(4) require the states to prioritize waters on their section 303(d) lists for TMDL development, and also to identify those water quality limited segments (WQLSs) targeted for TMDL development in the next two years. 40 CFR section 130.7(b)(4) also requires the state to identify the pollutants causing or expected to cause violations of applicable water quality standards. In prioritizing and targeting waters, the states must, at a minimum, take into account the severity of the pollution and the uses to be made of such waters. See section 303(d)(1)(A). The states may consider other factors relevant to prioritizing waters for TMDL development, including immediate programmatic needs,

vulnerability of particular waters as aquatic habitats; recreational, economic, and aesthetic importance of particular waters; degree of public interest and support; and the state or national policies and priorities. See 57 FR 33040, 33045 (July 24, 1992), and EPA's 1991 Guidance.

Analysis of Oklahoma's Submission

Consideration of Existing and Readily Available Water Quality-Related Data and Information.

EPA has reviewed the State of Oklahoma's 2006 submission and concluded that the State developed the section 303(d) list in compliance with section 303(d) of the Act and 40 CFR 130.7. EPA analyzed the documentation provided by Oklahoma in support of listing decisions to determine whether the State reasonably considered existing and readily available water quality-related data and information and reasonably identified waters to be listed. EPA's decision to approve Oklahoma's listing decisions is based on EPA's review of the data and information submitted concerning individual waters and the State's evaluations of those waters.

Oklahoma combined the 2006 section 305(b) report and section 303(d) list into a single report following EPA guidance entitled "Guidance for 2006 Assessment, Listing, and Reporting Requirements Pursuant to Sections 303(d), 305(b), and 314 of the Clean Water Act". See also 40 CFR section 130.7(d)(1). A single water quality assessment methodology was followed for both the 305(b) report and the 303(d) list. Oklahoma's Integrated Report included five categories as established in EPA's guidance, including Category 5, the 2006 section 303(d) list. Category 5 is the only portion of Oklahoma's Integrated Report on which EPA is taking action today.

EPA reviewed Oklahoma's assessment and listing methodology, described in Oklahoma Administrative Code 785:46, Implementation of Oklahoma's Water Quality Standards Use Support Assessment Protocols, as part of the review of the listing submission. However, CWA section 303(d) and 40 CFR section 130.7 do not require EPA to take action on a state's listing methodology. Therefore, EPA's approval of the State's listing decisions should not be construed as concurrence with or approval of the listing methodology.

Oklahoma's 2006 Integrated Report includes water quality data, assessment results and information collected and compiled by multiple state agencies, in addition to federal and local agencies and volunteer water monitoring groups. The report includes information that reflects standards attainment decisions were made based on assessment of water quality-related data.

Oklahoma's 2006 section 303(d) list now includes 681 segments and 1,640 segment-pollutant combinations. The 2006 list reflects a net increase of 160 waterbodies when compared to the 2004 list of 521 segments. The increase in numbers of section 303(d) listed segments is attributable to Oklahoma's ongoing efforts to expand their

water quality monitoring programs and apply new assessment methodologies, leading to the documentation of previously unidentified water quality problems.

One hundred thirty-three segments that were listed in 2004 were removed from the 2006 list, for reasons that are consistent with EPA guidance. The reasons for each delisting were included in the ADB submittal, and additional details were provided to EPA in draft form prior to the final section 303(d) list submittal. The following are the general reasons cited for removal of waterbodies from the section 303(d) list:

- Recent data collected from a 303(d) listed segment indicated that a listed pollutant is no longer a potential cause of water quality impairment.
- Changes in water quality standards and/or assessment methods resulted in changes in the use support status of listed segments.
- The state review identified flaws in original listings, attributable to errors associated with segment identifiers, or the use of inapplicable numeric criteria.
- New segment boundaries changed the identification of a segment-pollutant combination, and/or the geographic area affected by a section 303(d) listing.

After submitting the final 2006 section 303(d) list, ODEQ staff discovered that one segment was inadvertently omitted from the list. The Illinois River segment OK121700030080_00 should have been listed for phosphorous and pathogen indicators. The updated ADB submittal identifies the segment as not meeting designated uses, and identifies the specific causes of water quality impairment that were identified as a valid reason for listing. EPA is taking no action on this omission, because ODEQ plans to include the segment on the next section 303(d) list, unless new data or information supports not doing so.

EPA concludes that the State properly assembled and considered all existing and readily available data and information, including all of the existing and readily available data and information relating to the categories of waters specified in 40 CFR 130.7(b)(5) and concludes that the State's decisions to list the waters identified in its listing submittal are consistent with federal listing requirements.

Public Participation

EPA has determined that the State of Oklahoma took reasonable steps to solicit all existing and readily available water quality-related data and information from members of the public and government agencies via public participation for Oklahoma's 2006 Integrated Report, consistent with 40 CFR section 130.7(b)(4)(iii).

The public participation process included solicitations for input from the public via direct mailings in August 2006. Several interagency meetings were held to review the assessment methodology and draft list, including priority ranking and scheduling for

303(d) listed waters. The draft list was also sent to EPA and made available for public review.

Oklahoma's 2006 Integrated Report includes a responsiveness summary that explains how the State considered public comments in the final listing decisions, although no significant changes to the section 303(d) list were required.

Priority Ranking and Targeting

EPA also reviewed the State's priority ranking of listed waters for TMDL development and concluded that the State properly took into account the severity of pollution and the uses of listed waters. The State documented its use of a comprehensive methodology in the Integrated Report for prioritizing waters for TMDL development. The level of priority for each waterbody is expressed in the report by the targeted date for development. As such, the State clearly identified 211 segments targeted for TMDL development during 2006 and 2007. EPA concludes that the State's priority ranking and targeting commitments are consistent with federal requirements.

Administrative Record Supporting This Action

In support of this decision to approve the State's listing decisions, EPA carefully reviewed the materials submitted by the State with its 303(d) listing decision. The administrative record supporting EPA's decision is comprised of the materials submitted by the State, copies of section 303(d), associated federal regulations, and EPA guidance concerning preparation of section 303(d) lists, as well as this decision letter and supporting reports. EPA determined that the materials provided by the State with its submittal provided sufficient documentation to support our analysis and findings that the State listing decisions meet the requirements of the CWA and 40 CFR 130.7. We are aware that the State compiled and considered additional materials (e.g., raw data and water quality analysis reports) as part of its list development process that were not included in the materials submitted to EPA. EPA did not consider these additional materials as part of its review of the listing submission. Neither the CWA nor 40 CFR 130.7 require the State to submit to EPA all data and information assembled as a result of its 303(d) list development process, and it is unnecessary for EPA to review all of the background materials in order to determine that the State complied with the applicable federal listing requirements.

Consideration of Waters within Indian Country

EPA's approval of Oklahoma's section 303(d) list extends to all water bodies on the list with the exception of those waters that are within Indian Country, as defined in 18 U.S.C. Section 1151. EPA is taking no action to approve or disapprove the State's list with respect to those waters at this time. EPA, or eligible Indian Tribes, as appropriate, will retain responsibilities under Section 303(d) for those waters.

Statewide Schedule for TMDL Development

The Integrated Report also included ODEQ's long-term schedule for TMDL development for all waters on the 2006 list. EPA acknowledges and appreciates receipt of this schedule.