

Watershed Report

Little Missouri River-Ouachita River

0804010309

The Center for Advanced Spatial Technologies at the University of Arkansas has developed the Arkansas Automated Reporting and Mapping System with funding from the Arkansas 85th General Assembly through the Arkansas Natural Resource Commission. The 308 ten-digit watershed units and the 1556 twelve-digit watershed units were delineated by the Natural Resources Conservation Service, a division of the US Department of Agriculture. For all watersheds that cross the Arkansas border, only the Arkansas portion of the watershed was used for mapping and statistical reporting.

Watershed Summary (10 Digit HUC)

Little Missouri River-Ouachita River (0804010309)

Area Summary

Area - Square Miles.....:	288.63
Area - Acres.....:	186882.18

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	140.00	459.00
Elevation Minimum.....:	35.00	115.00
Elevation Average.....:	71.00	233.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	.08
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	.30
Lakes/Ponds.....:	2.91
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	466.26
Canals/Ditch.....:	-.--
Pipelines.....:	6.70

Sub-Watershed Summary (12 Digit HUC)

Garland Creek-Little Missouri River (080401030902)

Area Summary

Area - Square Miles.....:	53.30
Area - Acres.....:	34511.49

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximum.....:	139.00	456.00
Elevation Minimum.....:	51.00	167.00
Elevation Average.....:	80.00	262.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	.21
Lakes/Ponds.....:	.05
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	99.11
Canals/Ditch.....:	-.--
Pipelines.....:	6.70

**Beech Creek-Ouachita River
(080401030906)**

Area Summary

Area - Square Miles.....:	26.60
Area - Acres.....:	17224.93

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	123.00	403.00
Elevation Minimum.....:	40.00	131.00
Elevation Average.....:	67.00	220.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.01
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	42.76
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Horse Branch-Little Missouri River
(080401030907)**

Area Summary

Area - Square Miles.....:	37.74
Area - Acres.....:	24434.05

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	101.00	331.00
Elevation Minimum.....:	39.00	128.00
Elevation Average.....:	58.00	190.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.07
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	75.01
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Little Missouri River Outlet
(080401030908)**

Area Summary

Area - Square Miles.....:	30.39
Area - Acres.....:	19680.44

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	120.00	394.00
Elevation Minimum.....:	35.00	115.00
Elevation Average.....:	50.00	164.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	.08
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.03
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	61.01
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Lower White Oak Creek
(080401030905)**

Area Summary

Area - Square Miles.....:	19.35
Area - Acres.....:	12527.70

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	122.00	400.00
Elevation Minimum.....:	42.00	138.00
Elevation Average.....:	71.00	233.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.02
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	27.86
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Upper White Oak Creek
(080401030904)**

Area Summary

Area - Square Miles.....:	43.69
Area - Acres.....:	28286.54

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	122.00	400.00
Elevation Minimum.....:	54.00	177.00
Elevation Average.....:	81.00	266.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	.09
Lakes/Ponds.....:	2.67
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	37.49
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**McNeeley Creek
(080401030903)**

Area Summary

Area - Square Miles.....:	42.19
Area - Acres.....:	27315.80

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	107.00	351.00
Elevation Minimum.....:	48.00	157.00
Elevation Average.....:	66.00	216.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	-.--
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	70.13
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Wilson Creek-Little Missouri River
(080401030901)**

Area Summary

Area - Square Miles.....:	35.37
Area - Acres.....:	22901.23

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	140.00	459.00
Elevation Minimum.....:	57.00	187.00
Elevation Average.....:	84.00	276.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.06
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	52.89
Canals/Ditch.....:	-.--
Pipelines.....:	-.--
