

Watershed Report

Headwaters Cossatot River

1114010904

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)

Headwaters Cossatot River (1114010904)

Area Summary

Area - Square Miles.....:	273.83
Area - Acres.....:	177301.94

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	706.00	2316.00
Elevation Minimum.....:	131.00	430.00
Elevation Average.....:	314.00	1030.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	1.53
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	219.80
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

Sub-Watershed Summary (12 Digit HUC)

Brushy Creek-Cossatot River (111401090401)

Area Summary

Area - Square Miles.....:	35.05
Area - Acres.....:	22695.78

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximum.....:	677.00	2221.00
Elevation Minimum.....:	238.00	781.00
Elevation Average.....:	381.00	1250.00

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.....:	25.58
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Headwaters Cossatot River
(111401090402)**

Area Summary

Area - Square Miles.....:	53.78
Area - Acres.....:	34823.12

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	706.00	2316.00
Elevation Minimum.....:	239.00	784.00
Elevation Average.....:	415.00	1361.00

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.....:	55.66
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Cow Creek-Cossatot River
(111401090403)**

Area Summary

Area - Square Miles.....:	54.21
Area - Acres.....:	35099.78

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	460.00	1509.00
Elevation Minimum.....:	164.00	538.00
Elevation Average.....:	295.00	968.00

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.....:	45.29
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Harris Creek-Cossatot River
(111401090405)**

Area Summary

Area - Square Miles.....:	40.41
Area - Acres.....:	26166.56

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	705.00	2312.00
Elevation Minimum.....:	165.00	541.00
Elevation Average.....:	299.00	981.00

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.....:	35.85
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

**Baker Creek-Harris Creek
(111401090404)**

Area Summary

Area - Square Miles.....:	24.48
Area - Acres.....:	15848.70

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	576.00	1889.00
Elevation Minimum.....:	170.00	558.00
Elevation Average.....:	290.00	951.00

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.....:	16.02
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

Cossatot River-Gillham Lake (111401090406)

Area Summary

Area - Square Miles.....:	65.90
Area - Acres.....:	42668.00

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	331.00	1086.00
Elevation Minimum.....:	131.00	430.00
Elevation Average.....:	231.00	758.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	1.53
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	41.40
Canals/Ditch.....:	-.--
Pipelines.....:	-.--
