

Watershed Report

Cache River Ditch Number One-Big Creek

0802030201

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)

Cache River Ditch Number One-Big Creek (0802030201)

Area Summary

Area - Square Miles.....:	209.64
Area - Acres.....:	135735.30

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	167.00	548.00
Elevation Minimum.....:	83.00	272.00
Elevation Average.....:	100.00	328.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.29
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	351.70
Canals/Ditch.....:	53.16
Pipelines.....:	-.--

Sub-Watershed Summary (12 Digit HUC)

South Fork Big Creek-Big Creek (080203020104)

Area Summary

Area - Square Miles.....:	45.67
Area - Acres.....:	29569.08

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximum.....:	162.00	531.00
Elevation Minimum.....:	89.00	292.00
Elevation Average.....:	116.00	380.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.12
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	116.67
Canals/Ditch.....:	-.--
Pipelines.....:	-.--

East Slough-Cache River Ditch Number One (080203020105)

Area Summary

Area - Square Miles.....:	49.43
Area - Acres.....:	32002.85

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	91.00	298.00
Elevation Minimum.....:	84.00	276.00
Elevation Average.....:	87.00	285.00

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.....:	65.07
Canals/Ditch.....:	11.35
Pipelines.....:	-.--

**Cache River Ditch Number One-Big Creek
(080203020106)**

Area Summary

Area - Square Miles.....:	33.77
Area - Acres.....:	21867.36

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	167.00	548.00
Elevation Minimum.....:	83.00	272.00
Elevation Average.....:	103.00	338.00

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.....:	71.73
Canals/Ditch.....:	5.13
Pipelines.....:	-.--

**Fish Trap Slough
(080203020101)**

Area Summary

Area - Square Miles.....:	3.35
Area - Acres.....:	2171.25

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	94.00	308.00
Elevation Minimum.....:	89.00	292.00
Elevation Average.....:	92.00	302.00

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.....:	.99
Canals/Ditch.....:	3.82
Pipelines.....:	-.--

**North Big Creek-Cache River Ditch Number One
(080203020103)**

Area Summary

Area - Square Miles.....:	36.67
Area - Acres.....:	23742.06

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	138.00	453.00
Elevation Minimum.....:	85.00	279.00
Elevation Average.....:	90.00	295.00

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.....:	41.69
Canals/Ditch.....:	15.70
Pipelines.....:	-.--

**Little Cache River Ditch
(080203020102)**

Area Summary

Area - Square Miles.....:	40.75
Area - Acres.....:	26382.70

Elevation Summary

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	163.00	535.00
Elevation Minimum.....:	85.00	279.00
Elevation Average.....:	106.00	348.00

Surface Water Area Features

	<u>Sq. Miles</u>
Streams/Rivers.....:	-.--
Canals/Ditch.....:	-.--
Swamps/Marsh.....:	-.--
Lakes/Ponds.....:	.14
Reservoirs.....:	-.--

Surface Water Linear Features

	<u>Miles</u>
Streams/Rivers.....:	55.55
Canals/Ditch.....:	17.16
Pipelines.....:	-.--
