

# Watershed Report

## Bennetts River-Norfolk Lake

### 1101000608

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)

### *Bennetts River-Norfolk Lake (1101000608)*

#### **Area Summary**

Area - Square Miles.....:	124.12
Area - Acres.....:	80371.50

#### **Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximum.....:	328.00	1076.00
Elevation Minimum.....:	164.00	538.00
Elevation Average.....:	229.00	751.00

#### **Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	248.89
Total Miles of Interstate Highways.....:	.00
Total Miles of US Highways.....:	10.77
Total Miles of State Highways.....:	21.23
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	10.15
Total Miles of All County Roads Types.....:	206.74
Total Miles of County Roads Paved.....:	26.62
Total Miles of County Roads Gravel.....:	112.82
Total Miles of County Roads Graded.....:	40.01
Total Miles of County Roads Unimproved.....:	27.29

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# Sub-Watershed Summary (12 Digit HUC)

## *Headwaters Bennetts River (110100060801)*

### **Area Summary**

Area - Square Miles.....:	19.54
Area - Acres.....:	12654.13

### **Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	328.00	1076.00
Elevation Minimum.....:	217.00	712.00
Elevation Average.....:	265.00	869.00

### **Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	31.69
Total Miles of Interstate Highways.....:	.00
Total Miles of US Highways.....:	.00
Total Miles of State Highways.....:	5.05
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	.19
Total Miles of All County Roads Types.....:	26.45
Total Miles of County Roads Paved.....:	.00
Total Miles of County Roads Gravel.....:	20.84
Total Miles of County Roads Graded.....:	5.61
Total Miles of County Roads Unimproved.....:	.00

**Outlet Bennetts River  
(110100060802)**

**Area Summary**

Area - Square Miles.....:	<b>42.34</b>
Area - Acres.....:	<b>27416.96</b>

**Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	<b>326.00</b>	<b>1069.00</b>
Elevation Minimum.....:	<b>165.00</b>	<b>541.00</b>
Elevation Average.....:	<b>232.00</b>	<b>761.00</b>

**Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	<b>66.52</b>
Total Miles of Interstate Highways.....:	<b>.00</b>
Total Miles of US Highways.....:	<b>2.67</b>
Total Miles of State Highways.....:	<b>4.55</b>
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	<b>.00</b>
Total Miles of All County Roads Types.....:	<b>59.30</b>
Total Miles of County Roads Paved.....:	<b>.83</b>
Total Miles of County Roads Gravel.....:	<b>41.27</b>
Total Miles of County Roads Graded.....:	<b>10.72</b>
Total Miles of County Roads Unimproved.....:	<b>6.48</b>

**Little Creek**  
**(110100060803)**

**Area Summary**

Area - Square Miles.....:	<b>14.61</b>
Area - Acres.....:	<b>9461.72</b>

**Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	<b>294.00</b>	<b>964.00</b>
Elevation Minimum.....:	<b>182.00</b>	<b>597.00</b>
Elevation Average.....:	<b>242.00</b>	<b>794.00</b>

**Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	<b>26.66</b>
Total Miles of Interstate Highways.....:	<b>.00</b>
Total Miles of US Highways.....:	<b>.00</b>
Total Miles of State Highways.....:	<b>3.11</b>
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	<b>.20</b>
Total Miles of All County Roads Types.....:	<b>23.35</b>
Total Miles of County Roads Paved.....:	<b>.00</b>
Total Miles of County Roads Gravel.....:	<b>19.51</b>
Total Miles of County Roads Graded.....:	<b>2.20</b>
Total Miles of County Roads Unimproved.....:	<b>1.64</b>

**Bennetts Bayou  
(110100060804)**

**Area Summary**

Area - Square Miles.....:	15.79
Area - Acres.....:	10221.67

**Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	284.00	932.00
Elevation Minimum.....:	165.00	541.00
Elevation Average.....:	217.00	712.00

**Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	24.67
Total Miles of Interstate Highways.....:	.00
Total Miles of US Highways.....:	.00
Total Miles of State Highways.....:	2.68
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	.13
Total Miles of All County Roads Types.....:	21.86
Total Miles of County Roads Paved.....:	.69
Total Miles of County Roads Gravel.....:	13.15
Total Miles of County Roads Graded.....:	4.75
Total Miles of County Roads Unimproved.....:	3.27

**Float Creek-Norfolk Lake  
(110100060805)**

**Area Summary**

Area - Square Miles.....:	<b>31.84</b>
Area - Acres.....:	<b>20617.02</b>

**Elevation Summary**

	<u>Meters</u>	<u>Feet</u>
Elevation Maximun.....:	<b>291.00</b>	<b>954.00</b>
Elevation Minimum.....:	<b>164.00</b>	<b>538.00</b>
Elevation Average.....:	<b>204.00</b>	<b>669.00</b>

**Transportation Summary**

	<u>Miles</u>
Total Miles of All Road Types.....:	<b>99.35</b>
Total Miles of Interstate Highways.....:	<b>.00</b>
Total Miles of US Highways.....:	<b>8.10</b>
Total Miles of State Highways.....:	<b>5.84</b>
Total Miles of City Streets Unpaved.....:	
Total Miles of City Streets Paved.....:	
Total Miles of All City Streets.....:	
Total Miles of Miscellaneous Roads.....:	<b>9.63</b>
Total Miles of All County Roads Types.....:	<b>75.78</b>
Total Miles of County Roads Paved.....:	<b>25.10</b>
Total Miles of County Roads Gravel.....:	<b>18.05</b>
Total Miles of County Roads Graded.....:	<b>16.73</b>
Total Miles of County Roads Unimproved.....:	<b>15.90</b>

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