## Watershed Report Trace River-Saline River 0804020307

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.

Motors

Foot

### **Watershed Summary (10 Digit HUC)**

## Trace River-Saline River (0804020307)

#### Area Summary

| Area | _ | Square Miles: | 180.36    |
|------|---|---------------|-----------|
| Area | _ | Acres:        | 116785.15 |

#### Elevation Summary

|                    | Hecers | reet   |
|--------------------|--------|--------|
| Elevation Maximun: | 195.00 | 640.00 |
| Elevation Minimum: | 57.00  | 187.00 |
| Elevation Average: | 101.00 | 331.00 |

|       |       |    |                                 | <u>Miles</u> |
|-------|-------|----|---------------------------------|--------------|
| Total | Miles | of | All Road Types:                 | 427.36       |
| Total | Miles | of | <pre>Interstate Highways:</pre> | 28.25        |
| Total | Miles | of | US Highways:                    | 10.38        |
| Total | Miles | of | State Highways:                 | 57.18        |
| Total | Miles | of | City Streets Unpaved:           | 27.89        |
| Total | Miles | of | City Streets Paved:             | 198.39       |
| Total | Miles | of | All City Streets:               | 226.28       |
| Total | Miles | of | Miscellaneous Roads:            | 8.10         |
| Total | Miles | of | All County Roads Types:         | 323.45       |
| Total | Miles | of | County Roads Paved:             | 96.89        |
| Total | Miles | of | County Roads Gravel:            | 147.12       |
| Total | Miles | of | County Roads Graded:            | 53.70        |
| Total | Miles | of | County Roads Unimproved:        | 25.74        |

## **Sub-Watershed Summary (12 Digit HUC)**

# Trace Creek-Saline River (080402030703)

#### Area Summary

| 54.52    | Square Miles: | _ | Area |
|----------|---------------|---|------|
| 35303.00 | Acres:        | _ | Area |

#### **Elevation Summary**

|                    | <u>Meters</u> | <u>Feet</u> |
|--------------------|---------------|-------------|
| Elevation Maximun: | 176.00        | 577.00      |
| Elevation Minimum: | 69.00         | 226.00      |
| Elevation Average: | 94.00         | 308.00      |

|                |                          | <u>Miles</u> |
|----------------|--------------------------|--------------|
| Total Miles of | All Road Types:          | 131.06       |
| Total Miles of | Interstate Highways:     | 11.15        |
| Total Miles of | US Highways:             | 7.34         |
| Total Miles of | State Highways:          | 12.66        |
| Total Miles of | City Streets Unpaved:    | 8.82         |
| Total Miles of | City Streets Paved       | 30.12        |
| Total Miles of | All City Streets:        | 38.94        |
| Total Miles of | Miscellaneous Roads:     | 1.43         |
| Total Miles of | All County Roads Types:  | 98.48        |
| Total Miles of | County Roads Paved       | 39.45        |
| Total Miles of | County Roads Gravel:     | 32.61        |
| Total Miles of | County Roads Graded:     | 20.20        |
| Total Miles of | County Roads Unimproved: | 6.22         |

# Depot Creek-Saline River (080402030702)

### Area Summary

| Area | - | Square Miles: | 42.37    |
|------|---|---------------|----------|
| Area | _ | Acres:        | 27435.53 |

### Elevation Summary

|                    | <u>Meters</u> | <u>Feet</u> |
|--------------------|---------------|-------------|
| Elevation Maximun: | 177.00        | 581.00      |
| Elevation Minimum: | 72.00         | 236.00      |
| Elevation Average: | 106.00        | 348.00      |

|       | <b>,</b>  |                      |
|-------|---|----------------------|
|       |   | <u>Miles</u>         |
| es of | All Road Types:   | 105.21               |
| es of | Interstate Highways:  | 17.10                |
| es of | US Highways:  | .76                  |
| es of | State Highways:   | 19.50                |
| es of | City Streets Unpaved:   | 14.34                |
| es of | City Streets Paved:   | 161.39               |
| es of | All City Streets:   | 175.73               |
| es of | Miscellaneous Roads:  | 6.35                 |
| es of | All County Roads Types:   | 61.50                |
| es of | County Roads Paved:   | 28.35                |
| es of | County Roads Gravel:  | 15.81                |
| es of | County Roads Graded:  | 9.36                 |
| es of | County Roads Unimproved:  | 7.98                 |
|       | es of | es of All Road Types |

# Jordan Creek-Saline Rive (080402030704)

### Area Summary

| Area - Square | Miles: | 51.28    |
|---------------|--------|----------|
| Area - Acres. |        | 33205.95 |

### Elevation Summary

|                    | <u>Meters</u> | <u>Feet</u> |
|--------------------|---------------|-------------|
| Elevation Maximun: | 149.00        | 489.00      |
| Elevation Minimum: | 57.00         | 187.00      |
| Elevation Average: | 88.00         | 289.00      |

|       | <b> </b> |    |                                 |        |
|-------|----------|----|---------------------------------|--------|
|       |          |    |                                 | Miles  |
| Total | Miles    | of | All Road Types:                 | 108.75 |
| Total | Miles    | of | <pre>Interstate Highways:</pre> | .00    |
| Total | Miles    | of | US Highways:                    | 1.37   |
| Total | Miles    | of | State Highways:                 | 14.78  |
| Total | Miles    | of | City Streets Unpaved:           | 4.73   |
| Total | Miles    | of | City Streets Paved:             | 6.88   |
| Total | Miles    | of | All City Streets:               | 11.61  |
| Total | Miles    | of | Miscellaneous Roads:            | . 32   |
| Total | Miles    | of | All County Roads Types:         | 92.28  |
| Total | Miles    | of | County Roads Paved:             | 14.49  |
| Total | Miles    | of | County Roads Gravel:            | 60.15  |
| Total | Miles    | of | County Roads Graded:            | 13.76  |
| Total | Miles    | of | County Roads Unimproved:        | 3.88   |

# Moccasin Creek-Saline River (080402030701)

### Area Summary

| Area | - | Square Miles: | 32.19    |
|------|---|---------------|----------|
| Area | _ | Acres:        | 20840.67 |

### Elevation Summary

|                    | <u>Meters</u> | <u>Feet</u> |
|--------------------|---------------|-------------|
| Elevation Maximun: | 195.00        | 640.00      |
| Elevation Minimum: | 84.00         | 276.00      |
| Elevation Average: | 126.00        | 413.00      |

|       |       |    |                                 | <u>Miles</u> |
|-------|-------|----|---------------------------------|--------------|
| Total | Miles | of | All Road Types:                 | 82.34        |
| Total | Miles | of | <pre>Interstate Highways:</pre> | .00          |
| Total | Miles | of | US Highways:                    | . 91         |
| Total | Miles | of | State Highways:                 | 10.24        |
| Total | Miles | of | City Streets Unpaved:           |              |
| Total | Miles | of | City Streets Paved:             |              |
| Total | Miles | of | All City Streets:               |              |
| Total | Miles | of | Miscellaneous Roads:            | .00          |
| Total | Miles | of | All County Roads Types:         | 71.19        |
| Total | Miles | of | County Roads Paved:             | 14.60        |
| Total | Miles | of | County Roads Gravel:            | 38.55        |
| Total | Miles | of | County Roads Graded:            | 10.38        |
| Total | Miles | of | County Roads Unimproved:        | 7.66         |