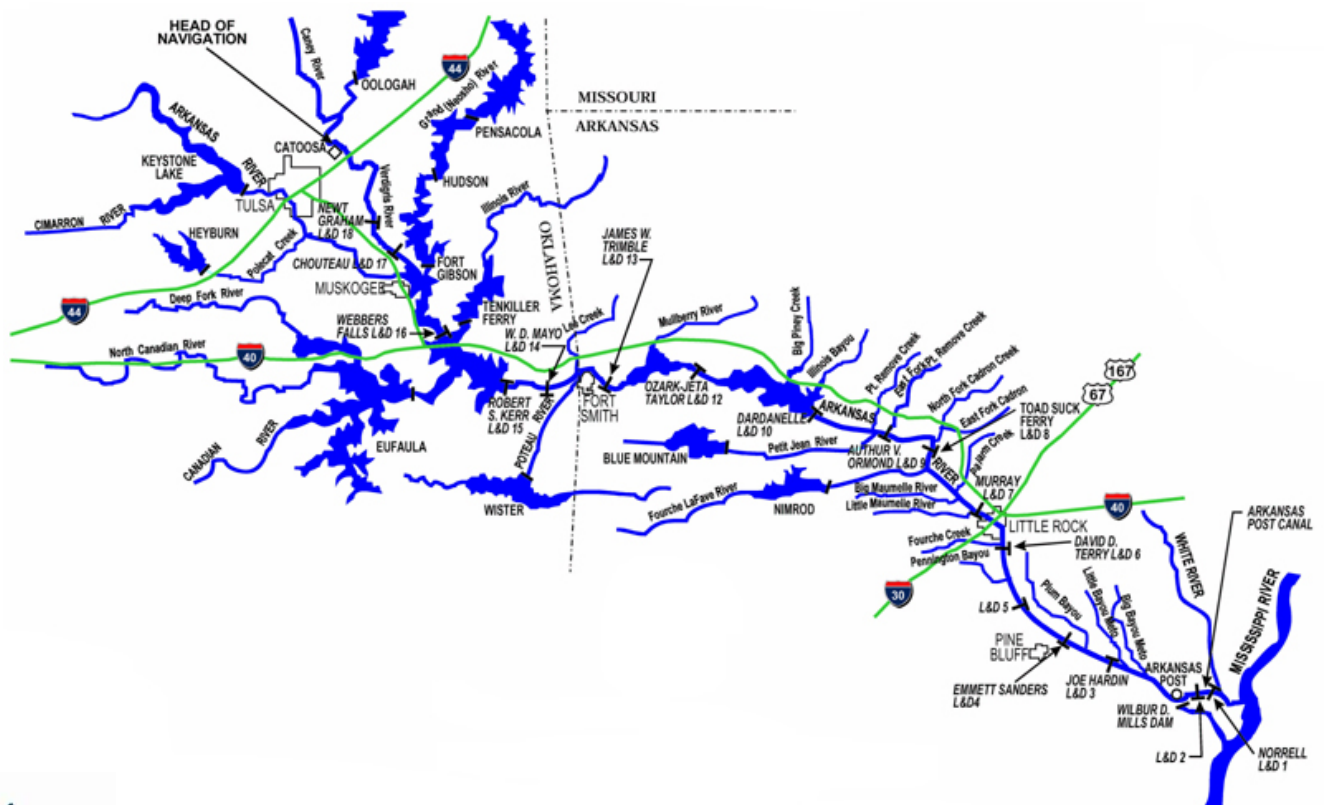


## Oklahoma

Oklahoma has shallow-draft navigation along the Arkansas and Verdigris Rivers, part of the 445-mile long McClellan-Kerr Waterway, which provides access to the 12,000-mile inland waterway system and foreign trade terminals on the deep draft Lower Mississippi River. Navigation reaches the Port of Catoosa, near Tulsa (see map below).

In 2009, 3.84 million tons of commodities (mostly farm products, chemicals and petroleum) moved to, from, and within Oklahoma. These commodities had a combined value of over \$1.1 billion.



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<b>Oklahoma 2009 Tonnage by Commodity Groups</b>					
<b>Shipped From, To and Within the State</b>					
<i>(values in millions of dollars)</i>					
<b>Commodity</b>	<b>Shipped</b>	<b>Received</b>	<b>Within</b>	<b>Total</b>	<b>Value</b>
<b>Coal</b>	<b>144,973</b>	<b>59,438</b>	<b>0</b>	<b>204,411</b>	<b>\$7.4</b>
<b>Petroleum</b>	<b>307,668</b>	<b>167,509</b>	<b>19,452</b>	<b>494,629</b>	<b>\$85.0</b>
<b>Crude Materials</b>	<b>127,072</b>	<b>198,155</b>	<b>0</b>	<b>325,227</b>	<b>\$28.6</b>
<b>Farm</b>	<b>1,022,982</b>	<b>327,215</b>	<b>0</b>	<b>1,350,197</b>	<b>\$341.4</b>
<b>Chemicals</b>	<b>409,800</b>	<b>901,457</b>	<b>3,000</b>	<b>1,314,257</b>	<b>\$539.8</b>
<b>Primary Manufactured Goods</b>	<b>6,301</b>	<b>136,877</b>	<b>0</b>	<b>143,178</b>	<b>\$85.9</b>
<b>Manufactured Equipment &amp; Machinery</b>	<b>12,253</b>	<b>350</b>	<b>0</b>	<b>12,603</b>	<b>\$12.6</b>
<b>TOTAL</b>	<b>2,031,049</b>	<b>1,791,001</b>	<b>22,452</b>	<b>3,844,502</b>	<b>\$1,100.7</b>
<i>Source: U.S. Army Corps of Engineers Waterborne Commerce Statistics</i>					

An analysis of the waterborne commerce data for the State of Oklahoma shows over 2 million tons of commodities were shipped on the river system out of the state. About half of this tonnage consisted of farm products, particularly wheat and soybeans. Docks in the state received almost 1.8 million tons, with chemicals being the largest commodity. Nearly 22.5 thousand tons moved within the state. In 2009, the 3.84 million tons shipped to, from and within Oklahoma were worth an estimated \$1.1 billion.

<b>2009 Oklahoma Waterborne Commerce</b>					
<b>Shipped to and from Other States</b>					
<i>(tonnage in thousands of tons)</i>					
<b>Shipments</b>		<b>Commodity</b>		<b>Shipments</b>	
<b>To</b>	<b>Tons</b>	<b>Top</b>	<b>From</b>	<b>Tons</b>	<b>Top</b>
Louisiana	1,391.2	Farm Products	Louisiana	1,110.5	Chemicals
Illinois	114.1	Other	Arkansas	167.4	Farm Products
Texas	109.3	Other	Illinois	160.6	Farm Products
Mississippi	106.9	Other	Kentucky	71.0	Primary Metal Products
Kentucky	94.5	Other	Tennessee	70.5	Farm Products

*Source: U.S. Army Corps of Engineers Waterborne Commerce Statistics*

Oklahoma docks shipped commodities by barge to 15 states and received commodities from 14 states in 2009. The leading state shipped to was Louisiana, at almost 1.4 million tons, with Farm Products being the primary commodity, much of which was destined for export. The leading state shipping by barge to Oklahoma was also Louisiana, which shipped over 1.1 million tons, with chemicals being the primary commodity.

Oklahoma has five locks along the 145 miles of McClellan-Kerr Waterway within the state, including three on the Arkansas River and two on the Verdigris River (see table below).

The principal port in Oklahoma is Tulsa Port of Catoosa, which handled nearly 2.1 million tons of cargo in 2009.

<b>Locks in the State of Oklahoma – 2009 Tonnage by Direction</b>			
<i>(tons in thousands)</i>			
<b>Lock</b>	<b>River Mile</b>	<b>Upbound Tons</b>	<b>Downbound Tons</b>
W. D. Mayo (L&D 14)	319.6	1,826	2,127
Robert S. Kerr (L&D 15)	336.2	1,813	2,144
Webbers Falls (L&D 16)	368.9	1,611	2,069
Choteau (L&D 17)	401.4	1,242	1,867
Newt Graham (L&D 18)	421.6	1,239	1,910

*Source: U.S. Army Corps of Engineers Lock Performance Monitoring Statistics*