

The Mighty Mississippi



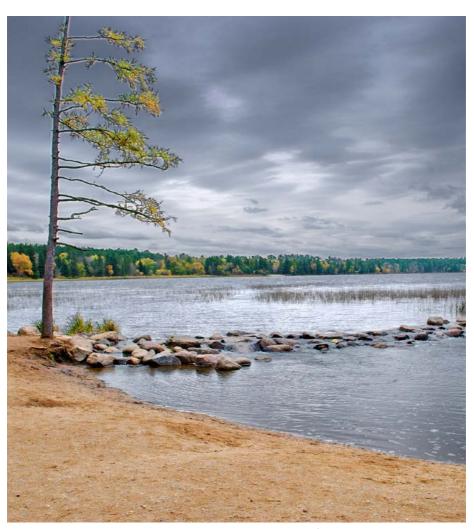
Written by Caryn Swark

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Lake Itasca in Minnesota is the starting point of the Mississippi River.

A Long Journey

Rain falls.

It mixes into the clear waters of a lake.

The lake flows into a river.

A child could **wade** across here.

This is where the mighty **Mississippi River** begins.



Children scramble across rocks at the border between Lake Itasca and the Mississippi River.



Many rivers flow into the Mississippi. That's why the river gets bigger and bigger as it rolls along.

The water will travel through ten of the fifty United States.

It will take three months to reach the sea.



This lock (left) on the Upper Mississippi can raise or lower boats. Then they can pass around the dam (right) and continue along the river.

The Upper River

At first, the river flows through many **locks** and **dams**.

Together, they make it safe for boats to travel.

They hold back water so boats don't hit the river bottom.

Boats on this part of the river carry wheat and corn down south.

The grain helps feed the world.





Ground corn pours onto a barge in Iowa (top). A boat passes through Iowa, pushing a barge down the Mississippi (bottom).



Eight miles north of the St. Louis Arch (right), the Missouri joins the Mississippi (above).

A big, muddy river comes in from the west.

It mixes with the clear waters of the Mississippi.

The Mississippi grows wide and brown.



Three states meet where the Ohio River (right) joins the Mississippi River (left).

The Lower River

Another big river comes in from the east.

It joins the Mississippi, too.

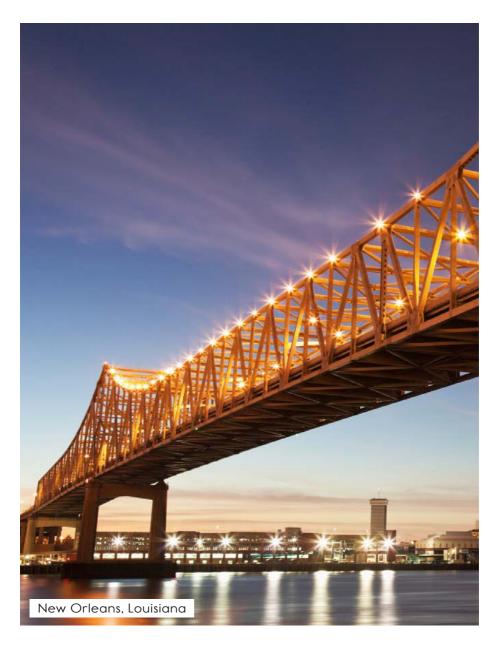
The river grows deep and even wider.

The Mississippi often **floods**.

The floods are messy, but they leave behind rich soil.



A Louisiana man rescues his cat after a flood in 2012. His home took on 12 feet ($4\ m$) of water.



The lower part of the river has big cities, too.



The river gets deeper as it nears the Gulf of Mexico. Bigger ships appear here.

Boats carry iron and steel, rubber, paper, and wood.

Some of these things move back up the river.

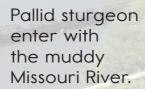
Some move farther south.

Animals Along the River



River otters play in the upper river.

Bald eagles nest in tall trees along the upper river.



Alligators swim in the lower river, where the water is warmer.



This image from space shows the river's end. At the bottom left, the river empties into the Gulf of Mexico.

The Mighty Mississippi

The rain that fell on the lake has reached the sea at last.

Some of that water may return to the lake as rain some day.

It may make the journey all over again.

And again . . .

Glossary

dams (n.) barriers that stop the flow of water (p. 7)

floods (v.) covers a large area of land with water (p. 11)

journey (n.) a long trip (p. 15)

locks (n.) gated sections in a river or canal in which the water level is raised and lowered to allow ships and boats to pass (p. 7)

Mississippi a major river in the
River (n.) United States that
flows from Minnesota
to the Gulf of Mexico
(p. 5)

wade (v.) to walk in shallow water, such as at the edge of a beach (p. 5)

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Title page: A paddlewheel riverboat on the Mississippi River south of Memphis, Tennessee

Page 3: Two girls fish the Mississippi River in Minnesota.

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