



MARKLAND LOCK AND DAM

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG.

Markland Lock and Dam

Markland Lock and Dam is located at Ohio River mile 531.5, three and a half miles downstream from Warsaw, Kentucky. It is operated by the U.S. Army Corps of Engineers Louisville District.

Markland Locks' construction started in March 1956. The locks were placed in operation in May 1959. Dam construction started in April 1959 and was completed in June 1964.



Under license granted by the Federal Power Commission, Cinergy operates a hydroelectric plant at Markland Dam. Capacity of the plant is 81,000 kva. Operation of the plant is fully compatible with other purposes of the Markland project.

Quick Facts

2012 Commercial Cargo Lockages: 6,222. National Rank: 17.

2012 Tonnage (in thousands): 57,616. National Rank: 9.

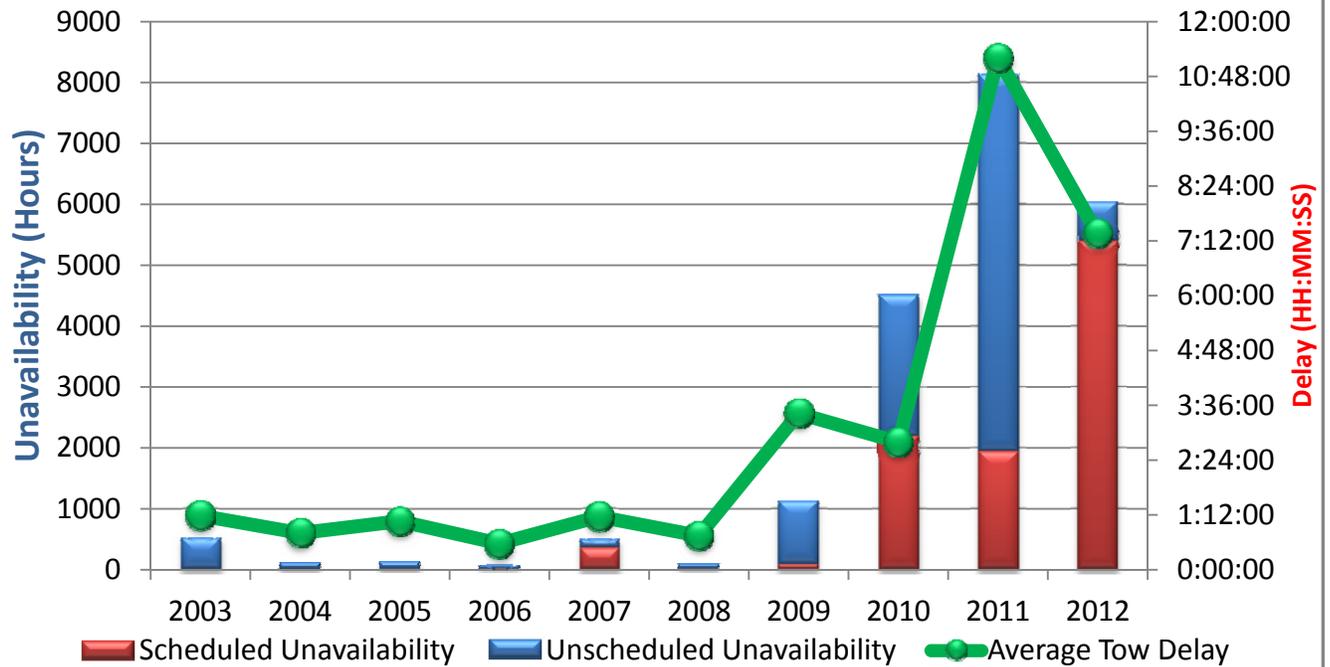
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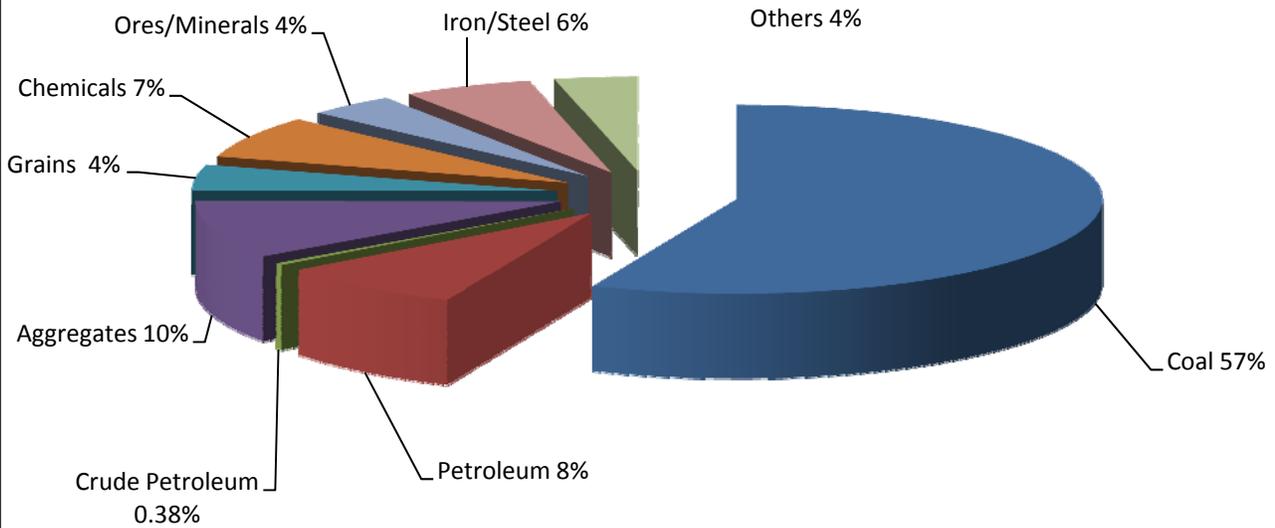
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Markland L&D Unavailability and Delay



2012 Markland L&D Commodity Distribution



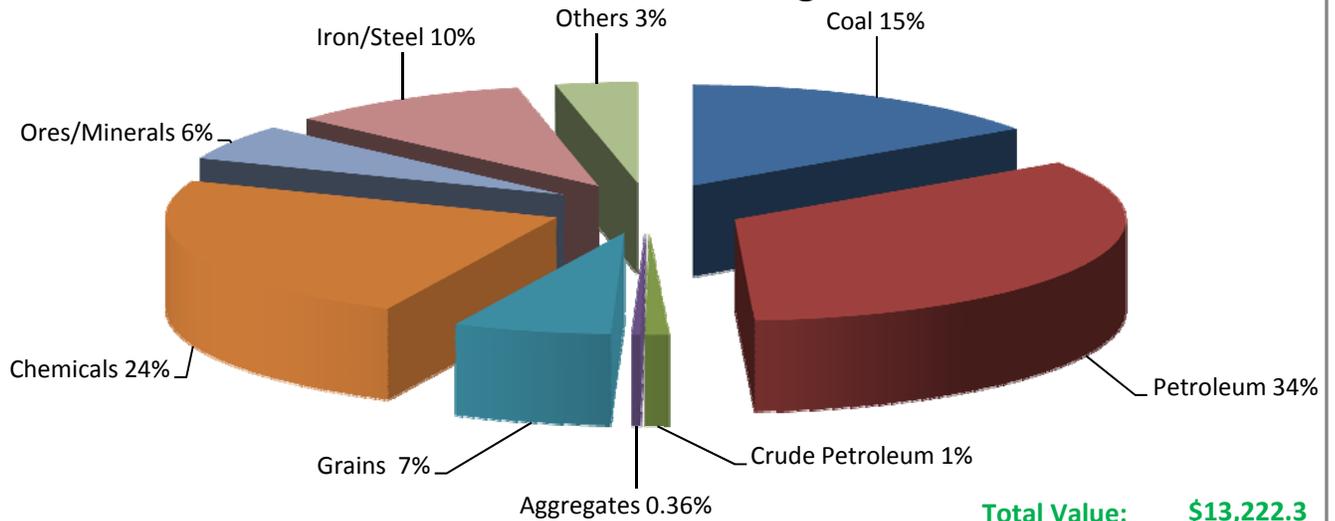
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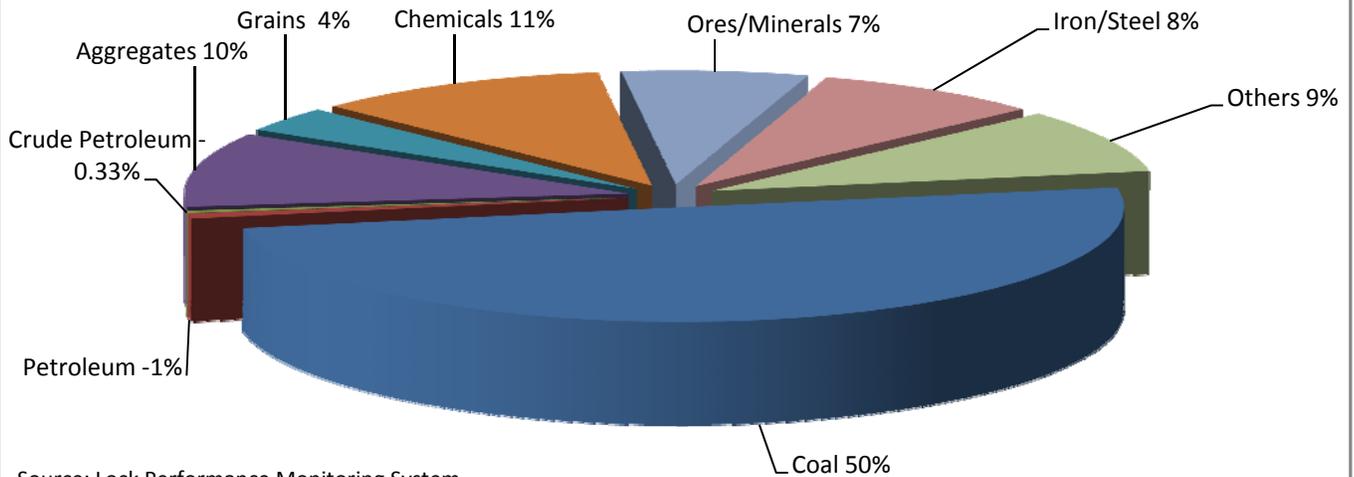
2012 Value of Commodities Through Markland L&D



Total Value: \$13,222.3
(Value in Millions)

Source: Lock Performance Monitoring System,

2012 Rate Savings Through Markland L&D



Total Rate Savings: \$1,641.6
(Value in Millions)

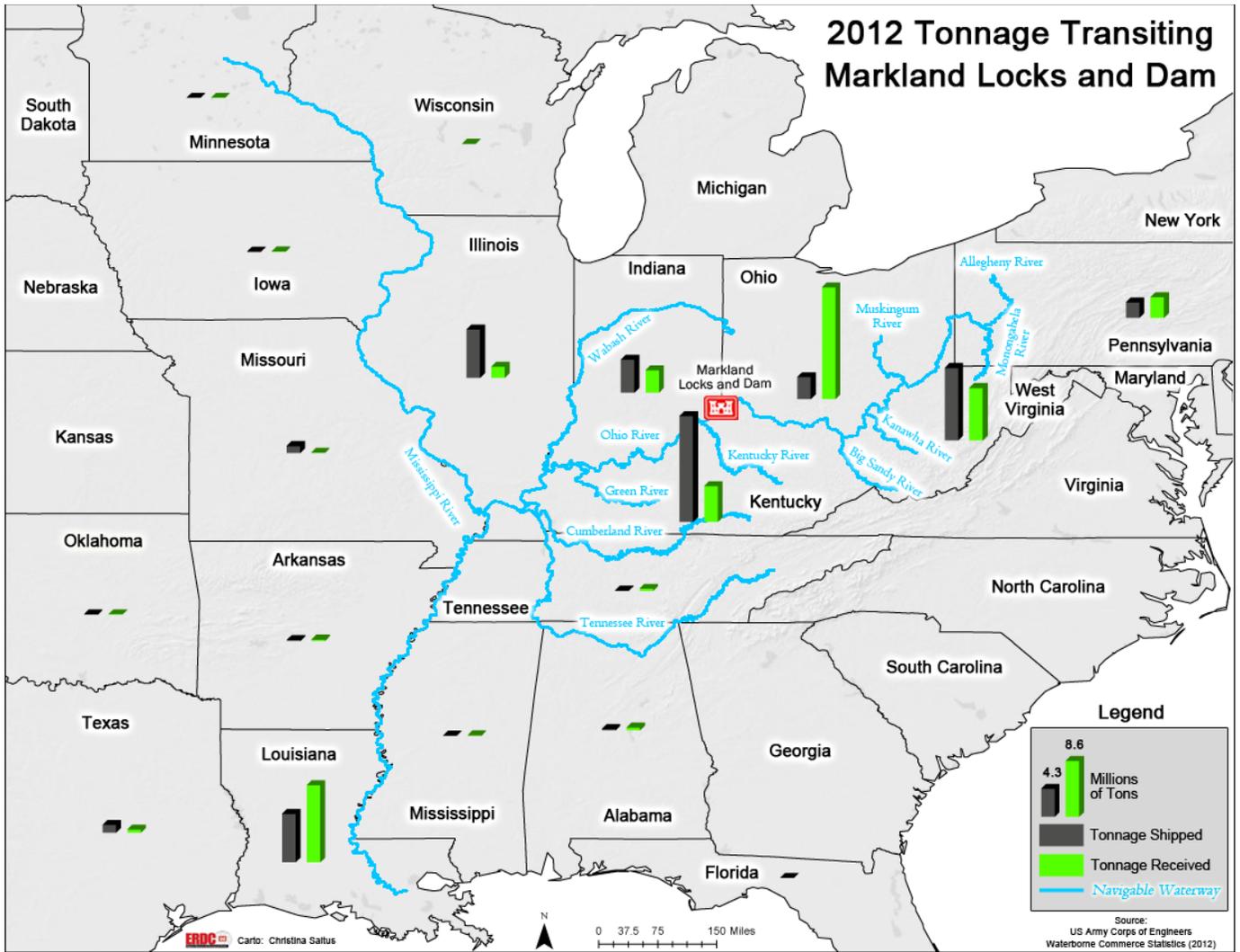
Source: Lock Performance Monitoring System,
2010 University of Tennessee Rate Savings Study *rates have been
indexed to 2013 price levels

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