

Lake Carriers' Association

For Immediate Release

April 19, 2017



U.S.-Flag Dry-Bulk Cargo Carriage on the Great Lakes: March 2012-2017 and 5-Year Average (net tons)

Commodity	2012	2013	2014	2015	2016	2017	Average 2012-2016
Iron Ore							
Direct Shipments	1,282,759	1,240,958	527,253	375,163	998,081	1,409,857	884,843
Transshipments	260,483	327,499	299,863	159,879	364,687	319,997	282,482
Total - Iron Ore	1,543,242	1,568,457	827,116	535,042	1,362,768	1,729,854	1,167,325
Coal							0
Lake Superior	422,580	166,207	57,110	115,318	133,155	131,342	178,874
Lake Michigan	35,070	17,647	19,109	32,671	0	0	20,899
Lake Erie	16,037	0	25,874	0	0	0	8,382
Total - Coal	473,687	183,854	102,093	147,989	133,155	131,342	208,156
Limestone	146,347	276,489	0	92,938	68,275	49,288	116,810
Cement	184,971	157,037	51,592	48,327	182,913	162,574	124,968
Salt	0	0	0	0	0	0	0
Sand	0	0	0	0	0	0	0
Grain	0	0	0	0	0	0	0
Totals	2,348,247	2,185,837	980,801	824,296	1,747,111	2,073,058	1,617,258

Year-To-Date 2012-2017 and 5-Year Average (net tons)

Commodity	2012	2013	2014	2015	2016	2017	Average 2012-2016
Iron Ore							
Direct Shipments	4,555,250	3,710,519	1,931,711	2,282,307	2,601,774	3,024,784	3,016,312
Transshipments	397,027	578,478	620,820	326,256	425,314	512,937	469,579
Total - Iron Ore	4,952,277	4,288,997	2,552,531	2,608,563	3,027,088	3,537,721	3,485,891
Coal							0
Lake Superior	592,310	223,745	215,955	543,485	199,313	211,392	354,962
Lake Michigan	111,940	100,776	79,821	75,094	0	0	73,526
Lake Erie	70,995	43,906	174,556	113,548	123,819	92,536	105,365
Total - Coal	775,245	368,427	470,332	732,127	323,132	303,928	533,853
Limestone	171,975	276,489	0	197,276	248,479	49,288	178,844
Cement	257,678	216,512	111,082	229,618	393,098	270,234	241,598
Salt	214,093	24,020	45,767	0	77,072	73,188	72,190
Sand	0	13,892	0	0	0	0	2,778
Grain	15,764	0	0	0	0	0	3,153
Totals	6,387,032	5,188,337	3,179,712	3,767,584	4,068,869	4,234,359	4,518,307

LCA represents 13 American companies that operate 49 U.S.-flag vessels on the Great Lakes that carry the raw materials that drive the nation's economy: iron ore and fluxstone for the steel industry, aggregate and cement for the construction industry, coal for power generation, as well as salt, sand and grain. Collectively, these vessels can transport more than 100 million tons of cargo per year. Those cargos generate more than 103,000 jobs with an average wage of \$47,000. More information is available at www.lcaships.com. Contact: Glen G. Nekvasil, Vice President (440-333-9996).

Information based on data from knowledgeable sources, but accuracy cannot be guaranteed. LCA assumes no legal responsibility for the outcome of decisions or commitments made on the basis of this information. Report represents the views of Lake Carriers' Association and may not necessarily represent the views of its individual members.

20325 Center Ridge Rd., Ste. 720 ♦ Rocky River, Ohio 44116-3572 ♦ www.lcaships.com

The Association Representing Operators of U.S.-Flag Vessels on the Great Lakes

AMERICAN STEAMSHIP COMPANY • ANDRIE INC. • ARMSTRONG STEAMSHIP COMPANY • BELL STEAMSHIP COMPANY • CENTRAL MARINE LOGISTICS, INC.
GREAT LAKES FLEET • INLAND LAKES MANAGEMENT, INC. • THE INTERLAKE STEAMSHIP COMPANY • LAKE MICHIGAN CARFERRY SERVICE, INC.
PERE MARQUETTE SHIPPING COMPANY • PORT CITY MARINE SERVICES • SOO MARINE SUPPLY, INC. • VANENKOVORT TUG & BARGE, INC.