## Lake Carriers' Association

For Immediate Release July 19, 2018



## U.S.-Flag Dry-Bulk Cargo Movement on the Great Lakes: June 2013-2018 and Long-Term Average (net tons)

Commodity	2013	2014	2015	2016	2017	2018	Average 2013-2017
Iron Ore							
Direct Shipments	4,347,549	4,672,217	4,040,584	4,420,031	4,559,149	4,309,834	4,407,906
Transshipments	237,242	231,678	379,675	360,312	386,312	296,600	319,044
Total - Iron Ore	4,584,791	4,903,895	4,420,259	4,780,343	4,945,461	4,606,434	4,726,950
Coal (By Lake of Loading)	ı						
Lake Superior	1,382,012	1,480,131	1,554,175	1,119,938	1,260,099	1,051,554	1,359,271
Lake Michigan	190,817	163,717	125,724	44,579	48,421	44,115	114,652
Lake Erie	415,312	502,132	386,708	328,279	306,180	298,249	387,722
Total - Coal	1,988,141	2,145,980	2,066,607	1,492,796	1,614,700	1,393,918	1,861,645
Limestone	2,982,838	2,745,301	3,052,346	2,919,558	2,609,213	3,161,516	2,861,851
Cement	324,306	405,723	432,340	284,551	377,723	327,745	364,929
Salt	141,478	170,610	215,903	171,404	101,310	87,891	160,141
Sand	28,915	65,046	67,534	5,994	61,025	77,201	45,703
Grain	63,998	24,900	64,188	0	17,005	52,775	34,018
Totals	10,114,467	10,461,455	10,319,177	9,654,646	9,726,437	9,707,480	10,055,236

## Year-To-Date 2013-2018 and Long-Term Average (net tons)

**Average** Commodity 2013 2014 2015 2016 2017 2018 2013-2017 Iron Ore Direct Shipments 16,568,250 12,659,760 14,355,194 15.352.770 16.061.739 14.595.199 14.999.543 1,232,987 Transshipments 1,325,347 1,430,164 1,573,473 1,816,263 1,678,275 1,475,647 Total - Iron Ore 17,801,237 13,985,107 15,785,358 16,926,243 17,878,002 16,273,474 16,475,189 Coal (By Lake of Loading) Lake Superior 3,818,122 3,181,710 4,241,331 3,270,231 3,463,670 2,602,329 3,595,013 424.487 Lake Michigan 778.282 507.807 522.822 171.729 141,796 139.065 Lake Erie 1,059,098 1,434,441 1,313,243 942,709 921,296 895,004 1,134,157 6,077,396 5,153,657 Total - Coal 5,655,502 5,123,958 4,384,669 4,526,762 3,636,398 Limestone 7,441,681 6,210,353 7,678,437 7,504,768 6,518,710 7,201,076 7,070,790 Cement 1,098,978 1,039,485 1,346,863 1,218,490 1,155,612 979,718 1,171,886 Salt 496,299 519,775 518,849 394,981 301,724 245,174 446,326 100,992 Sand 114,758 103,955 121,690 54,406 110,151 175,405 Grain 134,498 49,801 88,490 25,200 68,606 79,025 73,319 Totals 32,742,953 27,032,434 31,617,083 30,508,757 30,559,567 28,590,270 30,492,159

LCA represents 13 American companies that operate 45 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 90 million tons of cargo per year. Those cargos generate nearly 116,000 jobs in the Great Lakes states and personal income of \$8.3 billion. More information is available at www.lcaships.com.

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.

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