Lake Carriers' Association

For Immediate Release November 26, 2018



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

Commodity	2013	2014	2015	2016	2017	2018	Average 2013-2017
Iron Ore							
Direct Shipments	4,143,562	4,863,257	3,853,014	4,267,812	4,405,832	4,329,996	4,306,695
Transshipments	284,041	508,280	348,908	156,430	432,907	406,453	346,113
Total - Iron Ore	4,427,603	5,371,537	4,201,922	4,424,242	4,838,739	4,736,449	4,652,809
Coal							
Lake Superior	1,390,371	1,525,627	1,794,092	854,408	1,013,377	895,043	1,315,575
Lake Michigan	282,441	267,210	117,739	52,857	13,370	30,007	146,723
Lake Erie	424,659	582,846	300,405	350,652	342,825	331,405	400,277
Total - Coal	2,097,471	2,375,683	2,212,236	1,257,917	1,369,572	1,256,455	1,862,576
Limestone	2,705,047	2,808,522	2,771,856	2,584,868	2,722,615	2,573,712	2,718,582
Cement	359,311	376,483	336,374	388,258	310,292	297,877	354,144
Salt	110,077	242,728	124,855	90,243	159,353	51,832	145,451
Sand	68,671	73,111	5,002	50,096	40,399	102,490	47,456
Grain	57,572	24,600	79,826	41,551	25,409	51,900	45,792
Totals	9,825,752	11,272,664	9,732,071	8,837,175	9,466,379	9,070,715	9,826,808

<u>U.S.-Flag Dry-Bulk Cargo Carriage Year-To-Date 2013-2018 and Long-Term Average</u> (net tons)

Commodity	2013	2014	2015	2016	2017	2018	Average 2013-2017
Iron Ore							
Direct Shipments	33,969,418	32,607,668	30,437,625	32,380,604	33,948,118	32,749,738	32,668,687
Transshipments	2,102,190	2,963,457	2,902,107	2,331,656	3,335,113	3,231,936	2,726,905
Total - Iron Ore	36,071,608	35,571,125	33,339,732	34,712,260	37,283,231	35,981,674	35,395,591
Coal							
Lake Superior	9,719,218	8,670,265	10,724,998	7,953,587	8,313,198	6,592,855	9,076,253
Lake Michigan	1,804,514	1,352,512	928,162	431,844	293,364	323,677	962,079
Lake Erie	2,756,462	3,454,659	2,702,934	2,183,366	2,158,751	2,084,796	2,651,234
Total - Coal	14,280,194	13,477,436	14,356,094	10,568,797	10,765,313	9,001,328	12,689,567
Limestone	18,720,831	17,914,354	19,691,763	18,375,852	17,988,573	18,282,884	18,538,275
Cement	2,667,317	2,683,841	2,919,534	2,741,976	2,687,011	2,375,884	2,739,936
Salt	908,808	1,155,311	1,037,442	946,906	803,418	387,037	970,377
Sand	307,131	300,674	274,253	247,186	306,420	457,128	287,133
Grain	335,844	175,077	285,216	201,393	172,970	210,124	234,100
Totals	73,291,733	71,277,818	71,904,034	67,794,370	70,006,936	66,696,059	70,854,978

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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