

Lake Carriers' Association

For Immediate Release
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U.S.-Flag Dry-Bulk Cargo Carriage on the Great Lakes: November 2010-2015 and Long-Term Average (net tons)

Commodity	2010	2011	2012	2013	2014	2015	Average 2010-2014
Iron Ore							
Direct Shipments	3,843,416	4,382,112	3,867,174	3,544,534	4,319,422	3,256,938	3,991,332
Transshipments	268,565	302,745	265,392	237,099	308,599	358,692	276,480
Total - Iron Ore	4,111,981	4,684,857	4,132,566	3,781,633	4,628,021	3,615,630	4,267,812
Coal							
Lake Superior	1,498,900	1,429,636	1,539,351	1,401,031	1,236,016	1,037,576	1,420,987
Lake Michigan	227,671	318,717	283,608	319,468	209,611	137,470	271,815
Lake Erie	485,755	493,153	466,173	505,499	410,958	388,929	472,308
Total - Coal	2,212,326	2,241,506	2,289,132	2,225,998	1,856,585	1,563,975	2,165,109
Limestone	2,157,234	2,597,868	2,223,876	2,273,141	2,318,721	2,196,422	2,314,168
Cement	291,529	271,072	323,617	287,600	302,830	314,062	295,330
Salt	112,658	140,289	68,271	54,960	126,371	129,592	100,510
Sand	55,900	75,249	60,526	47,170	23,356	45,638	52,440
Grain	22,500	16,139	61,027	58,708	16,380	24,402	34,951
Totals	8,964,128	10,026,980	9,159,015	8,729,210	9,272,264	7,889,721	9,230,319

Year-To-Date 2010-2015 and Long-Term Average (net tons)

Commodity	2010	2011	2012	2013	2014	2015	Average 2010-2014
Iron Ore							
Direct Shipments	35,676,348	39,395,672	37,870,832	37,513,952	36,927,090	33,694,563	37,476,779
Transshipments	2,118,175	2,540,031	2,240,729	2,339,289	3,272,056	3,260,799	2,502,056
Total - Iron Ore	37,794,523	41,935,703	40,111,561	39,853,241	40,199,146	36,955,362	39,978,835
Coal							
Lake Superior	14,342,487	11,896,374	10,700,124	11,120,249	9,906,281	11,762,574	11,593,103
Lake Michigan	1,776,412	2,668,521	2,455,678	2,123,982	1,562,123	1,065,632	2,117,343
Lake Erie	3,318,391	3,735,169	2,743,467	3,261,961	3,865,617	3,091,863	3,384,921
Total - Coal	19,437,290	18,300,064	15,899,269	16,506,192	15,334,021	15,920,069	17,095,367
Limestone	19,751,472	20,366,145	21,114,274	20,993,972	20,233,075	21,888,185	20,491,788
Cement	2,615,613	2,636,999	2,991,853	2,954,917	2,986,671	3,233,596	2,837,211
Salt	1,205,539	1,292,998	846,334	963,768	1,281,682	1,167,034	1,118,064
Sand	212,032	300,859	308,642	354,301	324,030	319,891	299,973
Grain	246,161	214,497	325,347	394,552	191,457	309,618	274,403
Totals	81,262,630	85,047,265	81,597,280	82,020,943	80,550,082	79,793,755	82,095,640

LCA represents 15 American companies that operate 56 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.

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

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