

**2012 VESSEL AND CAPACITY UTILIZATION RATES — U.S.-FLAG GREAT LAKES FLEET
SELF-PROPELLED VESSELS AND TUG/BARGE UNITS**

(Vessels of 1,000 gross registered tons or more)

COE VESSEL CLASS	VESSEL LENGTH	VESSELS IN CLASS	CARRYING CAPACITY	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
				(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)
	Dry-Bulk Carriers														
X	950' - 1,099'	13	878,860	5	334,511	0	0	0	0	13	878,860	13	878,860	13	878,860
IX	850' - 949'	1	50,305	0	0	0	0	0	0	1	50,305	1	50,305	1	50,305
VIII	731' - 849'	13	425,376	7	222,460	1	39,776	0	0	7	221,564	8	261,340	8	261,340
VII	700' - 730'	9	269,855	2	63,429	0	0	1	23,800	5	145,220	6	180,803	6	180,803
VI	650' - 699'	5	140,365	1	24,080	0	0	0	0	3	84,628	3	84,628	3	84,628
V	600' - 649'	8	190,017	5	114,521	0	0	0	0	5	118,673	7	163,025	8	190,017
II	400' - 499'	2	16,750	0	0	0	0	0	0	1	5,750	1	5,750	2	16,750
TOTALS		51	1,971,528	20	759,001	1	39,776	1	23,800	35	1,505,000	39	1,624,711	41	1,662,703
PERCENTAGE				39.22%	38.50%	1.96%	2.02%	1.96%	1.21%	68.63%	76.34%	76.47%	82.41%	80.39%	84.34%
	Cement Carriers														
IV	550' - 599'	2	22,176	1	9,520	0	0	0	0	1	9,520	1	12,656	1	12,656
III	500' - 549'	3	52,297	1	17,600	0	0	1	17,600	3	52,297	3	52,297	3	52,297
TOTALS		5	74,473	2	27,120	0	0	1	17,600	4	61,817	4	64,953	4	64,953
PERCENTAGE				40.00%	36.42%	0.00%	0.00%	20.00%	23.63%	80.00%	83.01%	80.00%	87.22%	80.00%	87.22%
	Tankers														
II	400' - 499'	2	17,192	1	11,368	0	0	0	0	1	11,368	1	11,368	2	17,192
I	399' and less	5	30,443	3	19,334	4	24,571	3	19,527	4	24,674	5	30,443	5	30,443
TOTALS		7	47,635	4	30,702	4	24,571	3	19,527	5	36,042	6	41,811	7	47,635
PERCENTAGE				57.14%	64.45%	57.14%	51.58%	42.86%	40.99%	71.43%	75.66%	85.71%	87.77%	100.00%	100.00%
TOTALS (ALL VESSELS)		63	2,093,636	26	816,823	5	64,347	5	60,927	44	1,602,859	49	1,731,475	52	1,775,291
PERCENTAGE (ALL VESSELS)				41.27%	39.01%	7.94%	3.07%	7.94%	2.91%	69.84%	76.56%	77.78%	82.70%	82.54%	84.79%

Note: February 2012 COE Vessel Class VIII - Great Lakes Trader is listed as being operational because it carried the iron ore moved that month.

(I) Number of vessels in service. Tug/barge units count as one vessel. This table represents vessels that were in service for the majority of the month.

(II) Per-trip carrying capacity in service (net tons, mid-summer draft).

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COE VESSEL CLASS	VESSEL LENGTH	VESSELS IN CLASS	CARRYING CAPACITY	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
				(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)
	Dry-Bulk Carriers														
X	950' - 1,099'	13	878,860	13	878,860	13	878,860	13	878,860	13	878,860	12	820,629		
IX	850' - 949'	1	50,305	1	50,305	1	50,305	1	50,305	1	50,305	1	50,305		
VIII	731' - 849'	13	425,376	8	261,340	8	261,340	11	363,216	11	363,216	11	363,216		
VII	700' - 730'	9	269,855	6	180,803	6	180,803	6	180,803	6	180,803	7	211,503		
VI	650' - 699'	5	140,365	3	84,628	3	84,628	3	84,628	3	84,628	3	84,628		
V	600' - 649'	8	190,017	8	190,017	8	190,017	8	190,017	8	190,017	8	190,017		
II	400' - 499'	2	16,750	2	16,750	1	5,750	1	5,750	1	5,750	1	5,750		
TOTALS		51	1,971,528	41	1,662,703	40	1,651,703	43	1,753,579	43	1,753,579	43	1,726,048	0	0
PERCENTAGE				80.39%	84.34%	78.43%	83.78%	84.31%	88.95%	84.31%	88.95%	84.31%	87.55%	0.00%	0.00%
	Cement Carriers														
IV	550' - 599'	2	22,176	1	12,656	2	22,176	2	22,176	2	22,176	2	22,176		
III	500' - 549'	3	52,297	3	52,297	3	52,297	3	52,297	3	52,297	3	52,297		
TOTALS		5	74,473	4	64,953	5	74,473	5	74,473	5	74,473	5	74,473	0	0
PERCENTAGE				80.00%	87.22%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	0.00%	0.00%
	Tankers														
II	400' - 499'	2	17,192	2	17,192	1	11,368	1	11,368	1	11,268	1	11,368		
I	399' and less	5	30,443	5	30,443	5	30,443	5	30,443	3	19,527	5	30,443		
TOTALS		7	47,635	7	47,635	6	41,811	6	41,811	4	30,795	6	41,811	0	0
PERCENTAGE				100.00%	100.00%	85.71%	87.77%	85.71%	87.77%	57.14%	64.65%	85.71%	87.77%	0.00%	0.00%
TOTALS (ALL VESSELS)		63	2,093,636	52	1,775,291	51	1,767,987	54	1,869,863	52	1,858,847	54	1,842,332	0	0
PERCENTAGE (ALL VESSELS)				82.54%	84.79%	80.95%	84.45%	85.71%	89.31%	82.54%	88.79%	85.71%	88.00%	0.00%	0.00%

(I) Number of vessels in service. Tug/barge units count as one vessel. This table represents vessels that were in service for the majority of the month.

(II) Per-trip carrying capacity in service (net tons, mid-summer draft).