

**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).

**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	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	13	878,860
IX	850' - 949'	1	50,305	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	11	363,216
VII	700' - 730'	9	269,855	6	180,803	6	180,803	6	180,803	6	180,803	7	211,503	6	169,839
VI	650' - 699'	5	140,365	3	84,628	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	7	167,729
II	400' - 499'	2	16,750	2	16,750	1	5,750	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	42	1,720,327
PERCENTAGE				80.39%	84.34%	78.43%	83.78%	84.31%	88.95%	84.31%	88.95%	84.31%	87.55%	82.35%	87.26%
	Cement Carriers														
IV	550' - 599'	2	22,176	1	12,656	2	22,176	2	22,176	2	22,176	2	22,176	1	9,520
III	500' - 549'	3	52,297	3	52,297	3	52,297	3	52,297	3	52,297	3	52,297	2	34,697
TOTALS		5	74,473	4	64,953	5	74,473	5	74,473	5	74,473	5	74,473	3	44,217
PERCENTAGE				80.00%	87.22%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	60.00%	59.37%
	Tankers														
II	400' - 499'	2	17,192	2	17,192	1	11,368	1	11,368	1	11,368	1	11,368	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	3	19,629
TOTALS		7	47,635	7	47,635	6	41,811	6	41,811	4	30,895	6	41,811	4	30,997
PERCENTAGE				100.00%	100.00%	85.71%	87.77%	85.71%	87.77%	57.14%	64.86%	85.71%	87.77%	57.14%	65.07%
TOTALS (ALL VESSELS)		63	2,093,636	52	1,775,291	51	1,767,987	54	1,869,863	52	1,858,947	54	1,842,332	49	1,795,541
PERCENTAGE (ALL VESSELS)				82.54%	84.79%	80.95%	84.45%	85.71%	89.31%	82.54%	88.79%	85.71%	88.00%	77.78%	85.76%

(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).