

2010 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 1		FEBRUARY 1		MARCH 1		APRIL 1		MAY 1		JUNE 1	
				(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)	(I)	(II)
	Dry-Bulk Carriers														
X	950' - 1,099'	13	878,860	11	744,320	0	0	0	0	9	607,243	12	810,103	13	878,860
IX	850' - 949'	1	50,305	1	50,305	0	0	0	0	1	50,305	1	50,305	1	50,305
VIII	731' - 849'	11	357,024	2	68,164	1	44,800	1	44,800	9	299,456	9	299,456	10	328,464
VII	700' - 730'	8	239,155	4	135,294	0	0	2	65,464	5	157,059	6	180,803	6	180,803
VI	650' - 699'	5	140,365	3	91,169	0	0	0	0	2	51,856	2	51,856	2	51,856
V	600' - 649'	9	204,185	4	97,751	0	0	0	0	6	123,794	6	123,794	7	150,977
II	400' - 499'	1	5,750	0	0	0	0	0	0	1	5,750	1	5,750	1	5,750
TOTALS		48	1,875,644	25	1,187,003	1	44,800	3	110,264	33	1,295,463	37	1,522,067	40	1,647,015
PERCENTAGE				52.1	63.3	2.1	2.4	62.5	5.9	68.8	69.1	77.1	81.1	83.3	87.8
	Cement Carriers														
IV	550' - 599'	1	12,656	0	0	0	0	0	0	0	0	0	0	1	12,656
III	500' - 549'	3	52,297	1	17,600	0	0	1	17,600	3	52,297	2	35,200	3	52,297
II	400' - 499'	1	9,520	0	0	0	0	1	9,520	1	9,520	1	9,520	0	0
TOTALS		5	74,473	1	17,600	0	0	2	27,120	4	61,817	3	44,720	4	64,953
PERCENTAGE				20.0	23.6	0	0	40.0	36.4	80.0	83.0	60.0	60.0	80.0	87.2
	Tankers														
II	400' - 499'	2	17,192	0	0	0	0	0	0	0	0	1	5,824	1	5,824
I	399' and less	4	25,399	0	0	0	0	0	0	4	25,399	1	5,872	2	11,642
TOTALS		6	42,591	0	0	0	0	0	0	4	25,399	2	11,696	3	17,466
PERCENTAGE				0	0	0	0	0	0	66.6	59.6	33.3	27.5	33.3	41.0
TOTALS (ALL VESSELS)		59	1,922,708	26	1,204,603	1	44,800	5	137,384	41	1,382,679	42	1,578,483	47	1,729,434
PERCENTAGE (ALL VESSELS)				44.1	60.5	1.7	2.2	8.5	6.9	69.5	69.4	71.2	79.2	79.7	86.8

(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. It is not strictly a listing of vessels in service on the first of the month.

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

2010 Statistical Annual Report of Lake Carriers' Association

**2010 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 1		AUGUST 1		SEPTEMBER 1		OCTOBER 1		NOVEMBER 1		DECEMBER 1	
				(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	13	878,860	12	809,196
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'	11	357,024	10	328,464	10	328,464	10	328,464	10	328,464	10	328,464	10	328,464
VII	700' - 730'	8	239,155	6	180,803	6	180,803	6	180,803	6	180,803	6	180,803	6	180,803
VI	650' - 699'	5	140,365	3	84,628	2	60,548	2	60,548	3	84,628	3	84,628	3	84,628
V	600' - 649'	9	204,185	8	177,193	8	177,193	8	177,193	8	177,193	8	177,193	8	177,193
II	400' - 499'	1	5,750	1	5,750	1	5,750	1	5,750	1	5,750	1	5,750	1	5,750
TOTALS		48	1,875,644	42	1,706,003	41	1,681,923	41	1,681,923	42	1,706,003	42	1,706,003	41	1,636,339
PERCENTAGE				87.5	91.0	77.7	89.7	77.7	89.7	87.5	91.0	87.5	91.0	77.7	87.2
	Cement Carriers														
IV	550' - 599'	1	12,656	1	12,656	0	0	1	12,656	1	12,656	1	12,656	0	0
III	500' - 549'	3	52,297	2	35,200	3	52,297	3	52,297	3	52,297	3	52,297	2	35,200
II	400' - 499'	1	9,520	0	0	1	9,520	1	9,520	1	9,520	1	9,520	1	9,520
TOTALS		5	74,473	3	47,856	4	61,817	5	74,473	5	74,473	5	74,473	3	44,720
PERCENTAGE				60.0	64.3	80.0	83.0	100	100	100	100	100	100	60.0	60.0
	Tankers														
II	400' - 499'	2	17,192	1	5,824	1	5,824	2	17,192	1	5,824	1	5,824	0	0
I	399' and less	4	25,399	4	25,399	3	19,344	4	25,399	4	25,399	4	25,399	4	25,399
TOTALS		6	42,591	5	31,223	4	25,168	6	42,591	5	31,223	5	31,223	4	25,399
PERCENTAGE				83.3	73.3	66.6	59.1	100	100	83.3	73.3	83.3	73.3	66.6	59.6
TOTALS (ALL VESSELS)		59	1,992,708	50	1,785,082	49	1,768,957	52	1,799,039	52	1,811,699	52	1,811,699	48	1,706,458
PERCENTAGE (ALL VESSELS)				84.7	89.6	83.0	88.8	88.1	90.3	88.1	90.9	88.1	90.9	81.4	85.6

- (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. It is not strictly a listing of vessels in service on the first of the month.
- (II) Per-trip carrying capacity in service (net tons, mid-summer draft).