

2007 Statistical Annual Report of Lake Carriers' Association ©

2007 VESSEL 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	13	878,860	0	0	0	0	13	878,860	13	878,860	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'	12	357,024	11	328,464	2	44,800	2	44,800	12	357,024	11	328,464	12	357,024
VII	700' - 730'	11	239,155	8	189,838	1	41,664	0	0	11	239,155	11	239,155	11	239,155
VI	650' - 699'	5	140,365	3	82,477	1	24,080	0	0	5	140,365	5	140,365	5	140,365
V	600' - 649'	12	240,193	6	107,352	0	0	0	0	10	217,905	12	240,103	9	174,001
II	400' - 499'	4	17,510	0	0	0	0	0	0	4	17,510	4	17,510	4	17,510
TOTALS		58	1,923,412	42	1,637,296	4	110,544	2	44,800	56	1,901,124	57	1,894,762	55	1,857,220
PERCENTAGE				72.4	85.1	6.9	5.7	3.4	2.3	96.6	98.8	98.3	98.5	94.2	96.6
Cement Carriers															
VI	550' - 599'	3	22,176	2	9,520	0	0	0	0	2	9,520	2	9,520	3	22,176
III	500' - 549'	6	66,073	3	34,697	0	0	0	0	3	34,697	5	52,297	5	52,297
II	400' - 499'	1	9,408	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS		10	97,657	5	44,217	0	0	0	0	5	44,217	7	61,817	8	74,473
PERCENTAGE				50.0	45.3	0	0	0	0	50.0	45.3	70.0	63.3	80.0	76.3
Tankers															
III	500' - 549'	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368
II	400' - 499'	6	18,850	6	18,850	6	18,850	4	14,090	2	8,232	2	4,760	6	18,850
I	399' and less	2	5,824	0	0	0	0	0	0	0	0	2	5,824	2	5,824
TOTALS		10	36,042	8	30,218	8	30,218	6	25,458	4	19,600	6	21,952	10	36,042
PERCENTAGE				80.0	83.8	80.0	83.8	60.0	70.6	40.0	54.4	60.0	60.9	100	100
TOTALS (ALL VESSELS).....		78	2,057,111	55	1,711,731	12	140,762	8	70,258	65	1,964,941	70	1,978,531	73	1,967,735
PERCENTAGE (ALL VESSELS)				70.5	83.2	15.4	6.8	10.3	3.4	83.3	95.5	89.7	96.2	93.6	95.7

(I) Number of vessels in service.

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

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(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	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'	12	357,024	11	328,464	11	328,464	11	328,464	11	328,464	11	328,464	11	328,464
VII	700' - 730'	11	239,155	11	239,155	11	239,155	11	239,155	11	239,155	11	239,155	11	239,155
VI	650' - 699'	5	140,365	5	140,365	5	140,365	5	140,365	5	140,365	5	140,365	5	140,365
V	600' - 649'	12	240,193	9	174,001	9	174,001	10	196,065	10	196,065	12	240,193	11	226,249
II	400' - 499'	4	17,510	4	17,510	4	17,510	4	17,510	4	17,510	4	17,510	4	17,510
TOTALS		58	1,923,412	55	1,857,220	54	1,828,660	55	1,850,724	55	1,850,724	57	1,894,852	56	1,880,908
PERCENTAGE				94.8	96.6	93.1	95.1	94.8	96.2	94.8	96.2	98.3	98.5	96.6	97.8
Cement Carriers															
VI	550' - 599'	3	22,176	3	22,176	3	22,176	3	22,176	3	22,176	3	22,176	3	22,176
III	500' - 549'	6	66,073	5	52,297	5	52,297	5	52,297	5	52,297	5	52,297	5	52,297
II	400' - 499'	1	9,408	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS		10	97,657	8	74,473	8	74,473	8	74,473	8	74,473	8	74,473	8	74,473
PERCENTAGE				80.0	76.3	80.0	76.3	80.0	76.3	80.0	76.3	80.0	76.3	80.0	76.3
Tankers															
III	500' - 549'	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368	2	11,368
II	400' - 499'	6	18,850	6	18,850	6	18,850	6	18,850	6	18,850	6	18,850	6	18,850
I	399' and less	2	5,824	2	5,824	2	5,824	2	5,824	2	5,824	0	0	0	0
TOTALS		10	36,042	10	36,042	6	25,424	10	36,042	10	36,042	6	21,986	8	30,218
PERCENTAGE				100	100	60.0	70.5	100	100	100	100	60.0	61.0	80.0	83.8
TOTALS (ALL VESSELS)		78	2,057,111	73	1,967,735	68	1,928,557	73	1,967,735	73	1,967,735	71	1,991,311	72	1,985,599
PERCENTAGE (ALL VESSELS)				93.6	95.7	87.2	93.7	93.6	95.7	93.6	95.7	91.0	96.8	92.3	96.5

(I) Number of vessels in service.

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