

2006 Statistical Annual Report of Lake Carriers' Association ©

2006 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	0	0	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'	12	357,024	0	0	0	0	0	0	10	295,580	11	324,140	11	324,140	
VII	700' - 730'	6	162,846	1	41,664	0	0	0	0	6	162,846	6	162,846	6	162,846	
VI	650' - 699'	5	140,365	0	0	0	0	0	0	5	140,365	5	140,365	5	140,365	
V	600' - 649'	12	240,193	0	0	0	0	0	0	9	204,185	12	240,193	12	240,193	
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	1	41,664	0	0	0	0	48	1,749,651	52	1,814,219	52	1,814,219	
PERCENTAGE		84.5	95.1	1.7	2.2	0	0	0	0	82.8	91.0	89.7	94.3	89.7	94.3	
Cement Carriers																
VI	550' - 599'	3	22,176	2	9,520	0	0	0	0	2	9,520	1	12,656	3	22,176	
III	500' - 549'	6	66,073	3	34,697	0	1	17,097	4	48,473	4	48,473	4	48,473	6	66,073
II	400' - 499'	1	9,408	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS		10	97,657	2	9,520	1	17,097	17,097	4	57,993	5	61,129	9	88,249		
PERCENTAGE		50.0	45.3	20.0	9.7	10.0	17.5	17.5	60.0	59.4	50.0	62.6	90.0	90.4		
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	2	5,858	2	5,858	2	5,858	6	18,850	4	14,090	4	14,090	
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	4	17,226	4	17,226	4	17,226	8	30,218	8	31,282	8	31,282	
PERCENTAGE		80.0	83.7	40.0	47.8	40.0	47.8	40.0	80.0	83.8	80.0	86.8	80.0	86.8		
TOTALS (ALL VESSELS)		78	2,057,111	7	68,410	5	34,323	5	34,323	62	1,837,862	65	1,906,630	69	1,933,750	
PERCENTAGE (ALL VESSELS)		81.6	92.6	9.0	3.3	6.4	1.7	6.4	79.5	89.3	83.3	92.7	88.4	94.0		

(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'	11	324,140	11	324,140	11	324,140	11	324,140	12	357,024	12	357,024	12	357,024
VII	700' - 730'	6	162,846	7	193,646	7	193,646	7	193,646	9	215,411	9	215,411	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	12	240,193	12	240,193	12	240,193	12	240,193	12	240,193	12	240,193
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	53	1,845,019	53	1,845,019	53	1,899,668	56	1,899,668	56	1,899,668	58	1,923,412
PERCENTAGE				89.7	94.3	91.4	95.9	91.4	95.9	96.6	98.8	96.6	98.8	100	100
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	4	38,521	4	38,521
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	7	60,697	7	60,697
PERCENTAGE				80.0	76.2	80.0	76.2	80.0	76.2	80.0	76.2	70.0	62.1	70.0	62.1
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	4	14,090	6	18,850	6	18,850
I	399' and less	2	5,824	2	5,824	0	0	0	0	0	0	2	5,824	2	5,824
TOTALS		10	36,042	10	36,042	8	30,218	8	30,218	6	25,458	10	36,042	10	36,042
PERCENTAGE				100	100	80.0	83.8	80.0	83.8	60.0	70.6	100	100	100	100
TOTALS (ALL VESSELS)		78	2,057,111	70	1,924,734	71	1,955,534	69	1,949,710	70	1,999,619	73	1,996,407	75	2,020,151
PERCENTAGE (ALL VESSELS)				89.7	93.6	91.0	95.1	88.5	94.8	89.7	97.2	93.6	97.0	96.1	98.2

(I) Number of vessels in service.

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