

2009 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	6	405,631	0	0	0	0	6	411,108	8	537,561	8	550,985		
IX	850' - 949'	1	50,305	1	50,305	0	0	0	0	0	0	0	0	0	0		
VIII	731' - 849'	11	357,024	6	175,516	0	0	0	0	4	134,636	5	163,196	4	134,636		
VII	700' - 730'	8	239,155	2	77,247	0	0	0	0	3	108,047	5	164,059	6	187,803		
VI	650' - 699'	5	140,365	0	0	0	0	0	0	0	0	4	115,249	3	91,169		
V	600' - 649'	9	204,185	0	0	0	0	0	0	3	58,296	5	101,506	6	128,498		
II	400' - 499'	2	17,510	1	5,750	0	0	0	0	1	5,750	2	17,510	2	17,510		
TOTALS.....				49	1,887,404	16	714,449	0	0	0	0	17	717,837	29	1,099,081	29	1,110,601
PERCENTAGE						32.6	37.9	0	0	0	0	34.7	38.0	59.2	58.2	59.2	58.8
Cement Carriers																	
VI	550' - 599'	2	22,176	0	0	0	0	0	0	1	9,520	2	22,176	2	22,176		
III	500' - 549'	3	52,297	0	0	0	0	0	0	2	34,697	2	35,200	2	35,200		
TOTALS.....				5	74,473	0	0	0	0	3	44,217	4	57,376	4	57,376		
PERCENTAGE						0	0	0	0	60.0	59.4	80.0	77.0	80.0	77.0		
Tankers																	
III	500' - 549'	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368		
II	400' - 499'	3	18,850	1	8,232	0	0	0	0	0	0	0	0	0	0		
I	399' and less	5	31,223	0	0	0	0	0	0	2	11,642	3	19,334	3	19,334		
TOTALS.....				9	61,441	2	19,600	1	11,368	1	11,368	3	23,010	4	30,702	4	30,702
PERCENTAGE						22.2	31.9	11.1	18.5	11.1	18.5	33.3	37.4	44.4	50.0	44.4	50.0
TOTALS (ALL VESSELS).....				63	2,023,318	18	734,049	1	11,368	1	11,368	23	785,064	37	1,187,159	37	1,198,679
PERCENTAGE (ALL VESSELS)						28.6	36.6	1.6	0.56	1.6	0.56	36.5	38.8	58.7	58.7	58.7	59.2

(I) Number of vessels in service. Tug/barge units count as one vessel. Given the state of the economy in 2009, this table represents vessels that were in service for a significant period of time during the month. It is not a strict listing of hulls in operation on the first of each month.

(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	9	609,225	8	540,905	8	540,905	10	675,305	10	675,305	9	605,725		
IX	850' - 949'	1	50,305	0	0	0	0	0	0	0	0	1	50,305	1	50,305		
VIII	731' - 849'	11	357,024	4	134,636	5	167,520	6	196,080	7	224,416	7	224,416	6	196,080		
VII	700' - 730'	8	239,155	6	187,803	4	135,294	5	157,059	5	157,059	5	157,059	5	157,059		
VI	650' - 699'	5	140,365	3	84,628	4	115,249	2	51,856	3	82,477	4	115,249	4	115,249		
V	600' - 649'	9	204,185	4	75,290	4	75,290	5	97,578	6	123,794	6	123,794	7	150,977		
II	400' - 499'	2	17,510	1	5,750	1	5,750	1	5,750	1	5,750	1	5,750	1	5,750		
TOTALS.....				49	1,887,404	27	1,097,332	26	1,040,008	27	1,049,228	32	1,268,801	34	1,351,878	33	1,281,145
PERCENTAGE						55.1	58.1	53.1	55.1	55.1	55.6	65.3	67.2	69.4	71.6	67.3	67.9
Cement Carriers																	
VI	550' - 599'	2	22,176	1	9,520	2	22,176	1	9,520	2	22,176	2	22,176	1	9,520		
III	500' - 549'	3	52,297	3	52,297	2	35,200	3	52,297	3	52,297	3	52,297	2	35,200		
TOTALS.....				5	74,473	4	61,817	2	57,376	4	61,817	5	74,473	5	74,473	3	44,720
PERCENTAGE						80.0	83.0	40.0	77.0	80.0	83.0	100	100	100	100	600	60.0
Tankers																	
III	500' - 549'	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368	1	11,368		
II	400' - 499'	3	18,850	0	0	0	0	0	0	0	0	0	0	0	0		
I	399' and less	5	31,223	3	19,334	3	19,334	3	19,334	3	19,334	3	19,334	3	19,334		
TOTALS.....				9	61,441	4	30,702	4	30,702	4	30,702	4	30,702	4	30,702	4	30,702
PERCENTAGE						44.4	50.0	44.4	50.0	44.4	50.0	44.4	50.0	44.4	50.0	44.4	50.0
TOTALS (ALL VESSELS).....				63	2,023,318	35	1,189,851	32	1,128,86	35	1,141,747	41	1,373,976	43	1,457,053	40	1,356,567
PERCENTAGE (ALL VESSELS)						55.6	58.8	50.8	55.6	55.6	56.4	65.1	67.9	68.3	72.0	63.5	67.0

(I) Number of vessels in service. Tug/barge units count as one vessel. Given the state of the economy in 2009, this table represents vessels that were in service for a significant period of time during the month. It is not a strict listing of hulls in operation on the first of each month.

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