The following tables show the number and tonnage of sea-going vessels of 100 tons or over recorded in Lloyd's. The statistics for steam vessels are based on gross tonnage, as the deductions to secure net tonnage in steam vessels vary considerably among nations. The number of vessels, as well as the tonnage in the world's mercantile marine, is given. The salient features are the steady increase in size of vessels and the substitution of steel for other materials. The compilation shows the progress for the last four years of changes in the materials of ship-building and for the substitution of steam for sail:—

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YEAR.						Number of Vessels.		Tonnage.
1890-91 1891-92 1892-93 1893-94 1894-95							32,298 32,326 32,066 32,010 30,721	22,151,651 22,939,958 23,694,508 24-258,375 24,569,496
YEAR.			Number Steam.		Tons Gross.		Number Sail.	Tons Gross.
1890-91. 1891-92. 1892-93. 1893-94. 1894-95.			11 12 12	,108 ,705 ,193 ,558 ,907	12,985,372 13,816,509 14,562,003 15,264,418 16,066.202	3 3	21,190 20,621 19,873 19,452 17,814	9,166,279 9,123,449 9,132,505 8,993,957 8,503,294
	Wood and Composite.			Iron.			STEEL.	
	Number	Tons.		Numbe	Tons.		Number	Tons.
1891–92. Steam	1,158 18,448	418,080 6,647,475		7,606 1,824	8,252,8 1,963,1		2,941 349	5,145,558 512,865
Totals	19,606	7,065,555		9,430	10,215,9	59	3,290	5,658,423
1892–93. Steam	1,146 17,468	404,744 6,290,907		7,531 1,807	8,058,8 1,924,9		3,516 598	6,998,411 916,683
Totals	18,614	6,695,651		9,338	9,983,7	63	4,114	7,015,094
1893-94. Steam Sail	1,176 17,009	411,516 6,086,654		7,439 1,762	7,914.6 1,879,1		3,943 681	6,938,215 1,028,118
Totals	18,185	6,498.170		9,201	9,793,8	72	4,624	7,966,333
1894-95. Steam	1,167 15,352	418,843 5,546,277		7,238 1,703	7,661,1 1,814,2		4,502 759	7,986,235 1,142,750
Totals	16,519	5,965,120		8,941	9,475,3	91	5,261	9,128,985