

DoT Boat length statistics as at March 2015

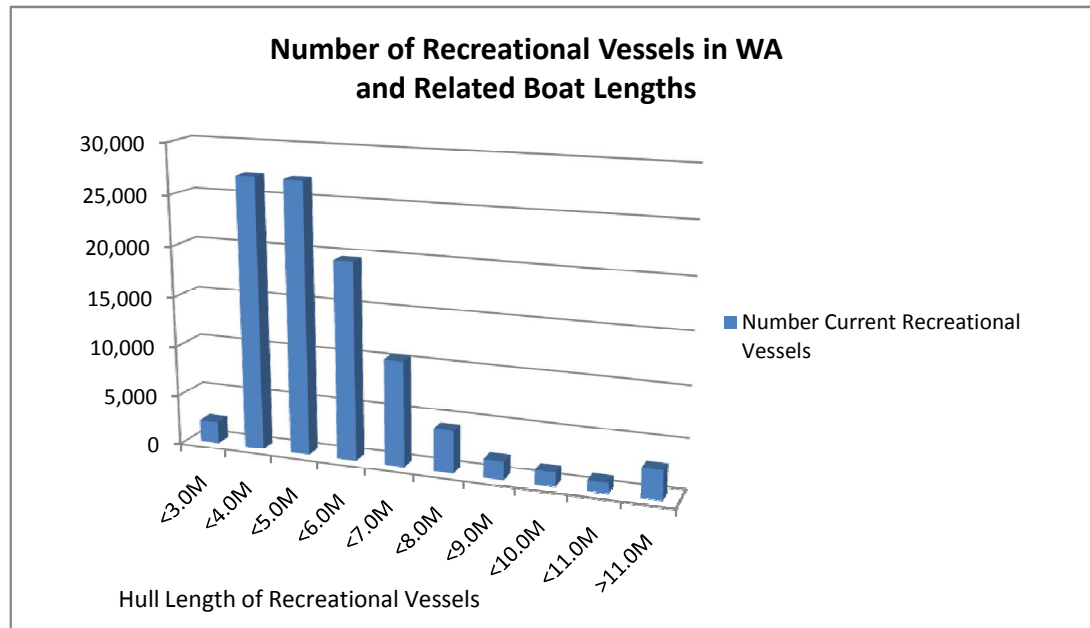
Produced by WAMA April 2015 (subject to variation as more data is introduced)

< - Less Than
> - More Than

Hull Length (Metres)	Number Current Recreational Vessels
<3.0M	2,242
<4.0M	27,005
<5.0M	26,957
<6.0M	19,625
<7.0M	10,461
<8.0M	4,281
<9.0M	1,819
<10.0M	1,392
<11.0M	1,061
>11.0M	2,892
Total Current Recreational Vessels	97,735

Source: DoT Statistics

Current - means registered with DoT



Metropolitan Mooring Swing Analysis from Data Collected by WAMA

No of Pens in Metro Area plus Mandurah	No of Moorings according to DoT
6529	1800

Source: WAMA Visual Count

Source: DoT Discussion Paper

Swing Length (Metres)	All Areas	Swan and Canning	Mangles Bay
Mean	9.64	9.29	10.79
Median	9.4	9.00	11.00
Longest	18	18.00	17.50
Shortest	5.47	5.47	7.20

NOTE 1: Of the DoT's 97,000 or so recreational vessels it is probable about 56,000 (or those less than 5.0 Metres) may be too short for a Mooring Site Licence under the Mooring Regulations 1998. (See MR1998 r.10 (3))

NOTE 2: A more accurate analysis of mooring swings could be undertaken with mooring statistics requested from the DoT by WAMA.

NOTE 3: The WAMA mooring swing analysis was undertaken with quite a large data base.