

EHT Estimated depths and mooring line lengths

Jan-20

Approximate Depth of Water at Mooring Positions at M.H.W.S (Estimated)							
Position from Wall	<u>1st Row</u>	<u>2nd Row</u>	<u>3rd Row</u>	Position from Wall	<u>1st Row</u>	<u>2nd Row</u>	<u>3rd Row</u>
1	14'	12'	10'	7	16'	14'	12'
2	14'	12'	10'	8	16'	14'	12'
3	14'	12'	10'	9	17'	15'	13'
4	15'	12'	11'	10	17'	15'	13'
5	15'	13'	12'	11	18'	16'	14'
6	16'	13'	12'	12	18'	16'	14'

**Note:** Actual depths shown will vary over the season with sand shifting due to wind & tide conditions

Depth at Mooring Position	Mooring Line lengths required for length of Boat						
	26'	24'	22'	20'	18'	16'	14'
18'	21.5'	22'	23'	23.5'	24'	25'	25.5'
17'	21'	21.5'	23'	23'	23.5'	24'	25'
16'	20'	20.5'	22'	22'	22.5'	23.5'	24.5'
15'	19'	20'	21'	21'	22'	23'	24'
14'	18.5'	19'	20.5'	20.5'	21'	22'	23'
13'	18'	18.5'	20'	20'	20.5'	21'	22'
12'	17'	18'	19'	19'	20'	20.5'	21.5'
11'	16'	17'	18.5'	18.5'	19.5'	20'	21'
10'	16.5'	15.5'	18'	18'	19	19.5'	20'

**Note:** Lengths shown are required both fore and aft  
 All depth estimates are based on 50' distance between main chains  
**Chain Sizes:** Minimum recommended by EHT is -  
 Boats up to 20' long : 4 Metres x 10mm dia. fore & aft  
 Boats over 20' long : 5 Metres x 10mm dia. fore & aft