

## Port of Barry

**Basin Allowances for vessels with max beams between 23 m and 24 m. Vessels may be accepted up to the beam and draft indicated by the lock controllers up to the following limits without referral to the Dock and Harbour Master.**

<b>Maximum length overall</b>	<b>178 m</b>
<b>Maximum draft in dock</b>	<b>9.20 m</b>
<b>Average Dock Water Density</b>	<b>1019</b>
<b>Max Beam in metres</b>	<b>Deduction (in metres) from predicted height of high water to determine max operational draft. [Draft must not exceed 9.20m]</b>
<b>23.00</b>	<b>5.70</b>
<b>23.10</b>	<b>5.80</b>
<b>23.20</b>	<b>5.90</b>
<b>23.30</b>	<b>6.00</b>
<b>23.40</b>	<b>6.10</b>
<b>23.50</b>	<b>6.15</b>
<b>23.60</b>	<b>6.25</b>
<b>23.70</b>	<b>6.30</b>
<b>23.80</b>	<b>6.40</b>
<b>23.90</b>	<b>6.50</b>
<b>24.00</b>	<b>6.60</b>

**Sailing vessels must be in the Basin and lowered to sea water level before high water.**