



| Water Quality Parameter  | Normal Values for Gladstone  |
|--------------------------|--|
| Temperature              | 18-28°C<br><i>If sustained Δ 2°C for 24hrs ☹️</i>  |
| Salinity<br>Conductivity | <u>Sea Water:</u><br>35 ppt; <b>52 mS/cm</b><br><u>Estuary:</u><br>20 ppt; <b>20 – 40 mS/cm</b><br><u>Fresh:</u><br>0.5 ppt; <b>0.2– 0.3 mS/cm</b> |
| Dissolved Oxygen         | 4-8 mg/L<br>80-110 %Sat. ☺️  |
| pH                       | <u>Sea water:</u> 7-8.4<br><u>Fresh:</u> 6.5 – 8.0<br><6.5 or >8.5 ☹️  |
| Turbidity                | Low Turbidity < 5 NTU ☺️<br>Estuary < 20 NTU ☺️  |



Gladstone Healthy Harbour Partnership

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