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Factors influencing marked variations in the frequency and timing of bar breaching and salinity and oxygen regimes among normally-closed estuaries

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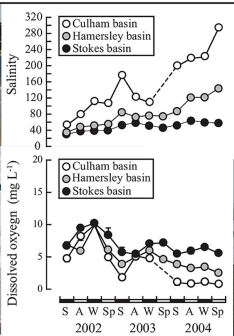
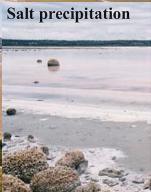
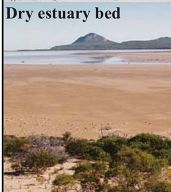
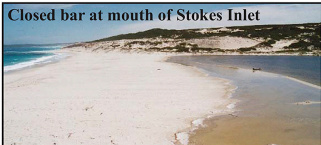
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Prolonger bar closure can result in extreme hypersalinity and hypoxia

Bars only breached in response to exceptional winter rainfall or atypically high, unseasonal rainfall, often associated with cyclonic activity in summer and autumn



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