



Marine Science in WA 2010 Show-&-Tell

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Newsflash title: Current status of the fish faunas of the Peel-Harvey and Leschenault Estuaries





Centre for Fish and
Fisheries Research



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marine science institution

1970/80s



Current status of the fish faunas of the Peel-Harvey and Leschenault Estuaries.

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Aims:

Develop a greater understanding of how the fish fauna of the Peel-Harvey and Leschenault Estuaries has changed over the last 20- 30 years and elucidate how these changes are related to environmental and/or anthropogenic effects.

Collect baseline data for these estuaries in their current environmental conditional which can be used for future monitoring purposes.

Preliminary results:

Peel-Harvey Estuary - Banded Toadfish (**6%**, **42%**, 33%), Western Gobbleguts (**14%**, **3%**, 23%).

Leschenault Estuary - Sandy Sprat (**22%** ,28%), Silver Fish (**17%**, 24%).

Future Work :

Sampling will conclude in April 2010, after which analysis and interpretation of data will be undertaken and final report written.

1990s



2000s

