

Jigeedany (dolphin) survey in Lalang-garram / Camden Sound Marine Park - Dambimangari sea country -

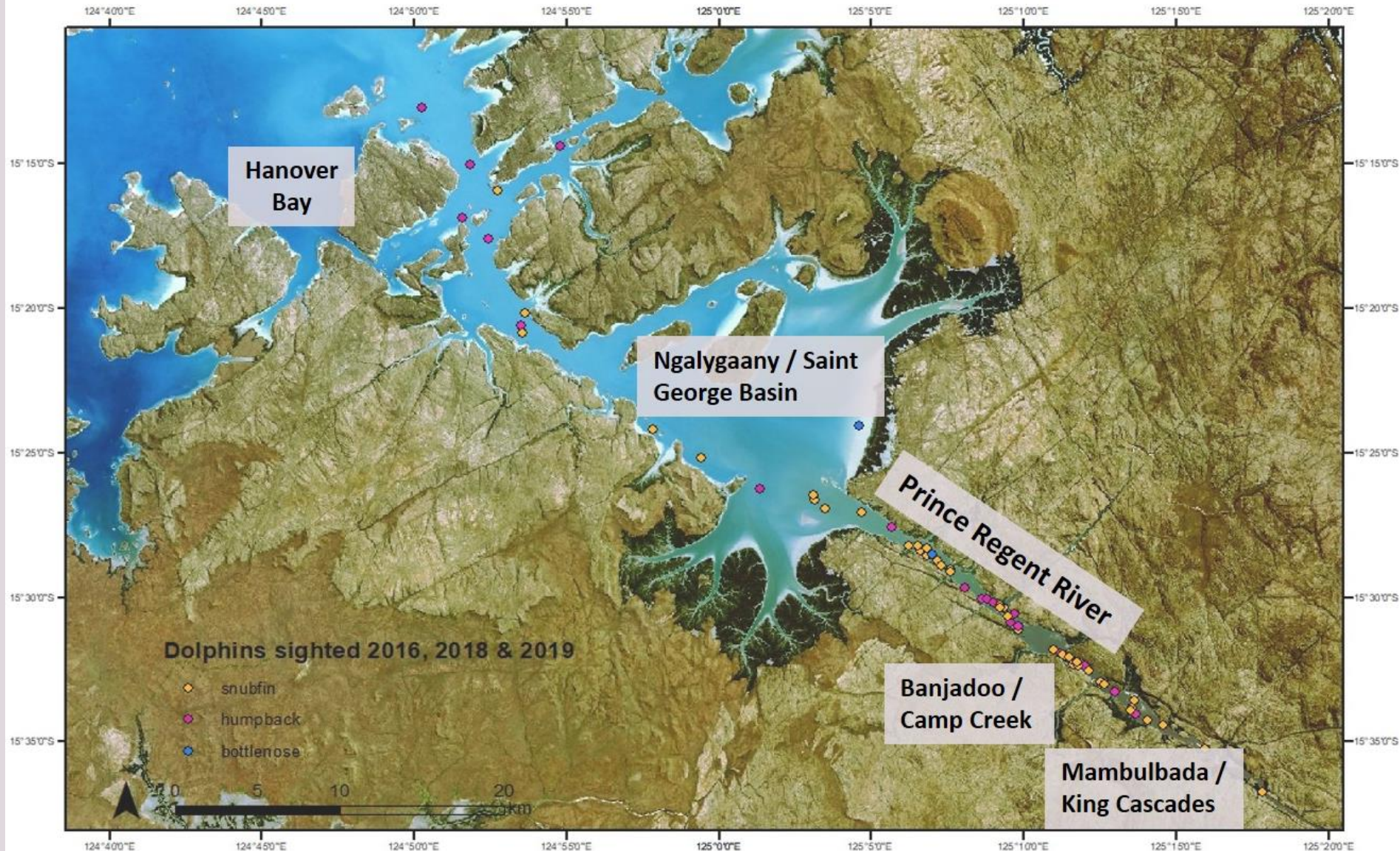
Prince Regent River



The team search the river for jigeedany.



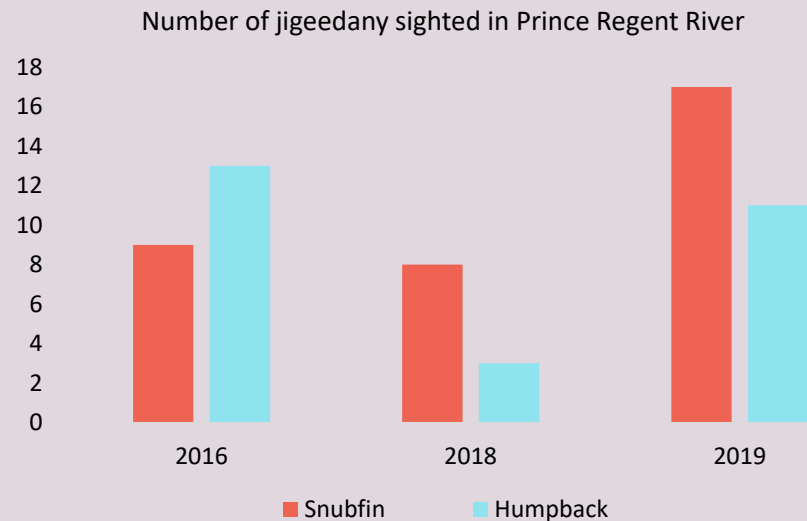
They take photos and write notes when they see a group.



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Prince Regent River

- 3 types of jigeedany (snubfin, humpback and bottlenose)
- We tell them apart by the fin on their back
- Bottlenose jigeedany like big open water
- Snubfin and humpback jigeedany like rivers and mangroves



Common name – Australian snubfin dolphin
Scientific name – *Orcaella heinsohni*



Common name – Australian humpback dolphin
Scientific name – *Sousa sahalensis*



Common name – Indo-pacific bottlenose dolphin
Scientific name – *Tursiops aduncus*

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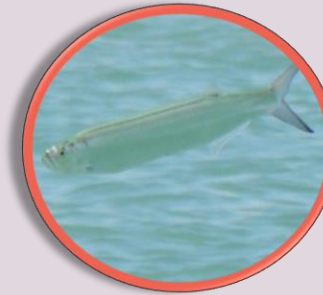
Jigeedany family groups

- We use a dart to take a small piece of skin and blubber
- This has jigeedany DNA with a unique genetic code for each animal
- We use DNA to see if jigeedany are related in a family group or do not mix



These jigeedany have been darted and their DNA will be tested

Jigeedany eat these types of jaaia



Wolf herring
Chirocentrus dorab



Fringe-finned trevally
Pantolobus radiatus

What other jaaia do they eat?

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- Each fin is different, like a human fingerprint or face
- These are the *jigeedany* seen in Prince Regent River
- If we see each *jigeedany* at least 10 times we can work out how big their home is

