

Humpback



Orca



Fin



Jannie Wray

CETACEA LAB Presentation

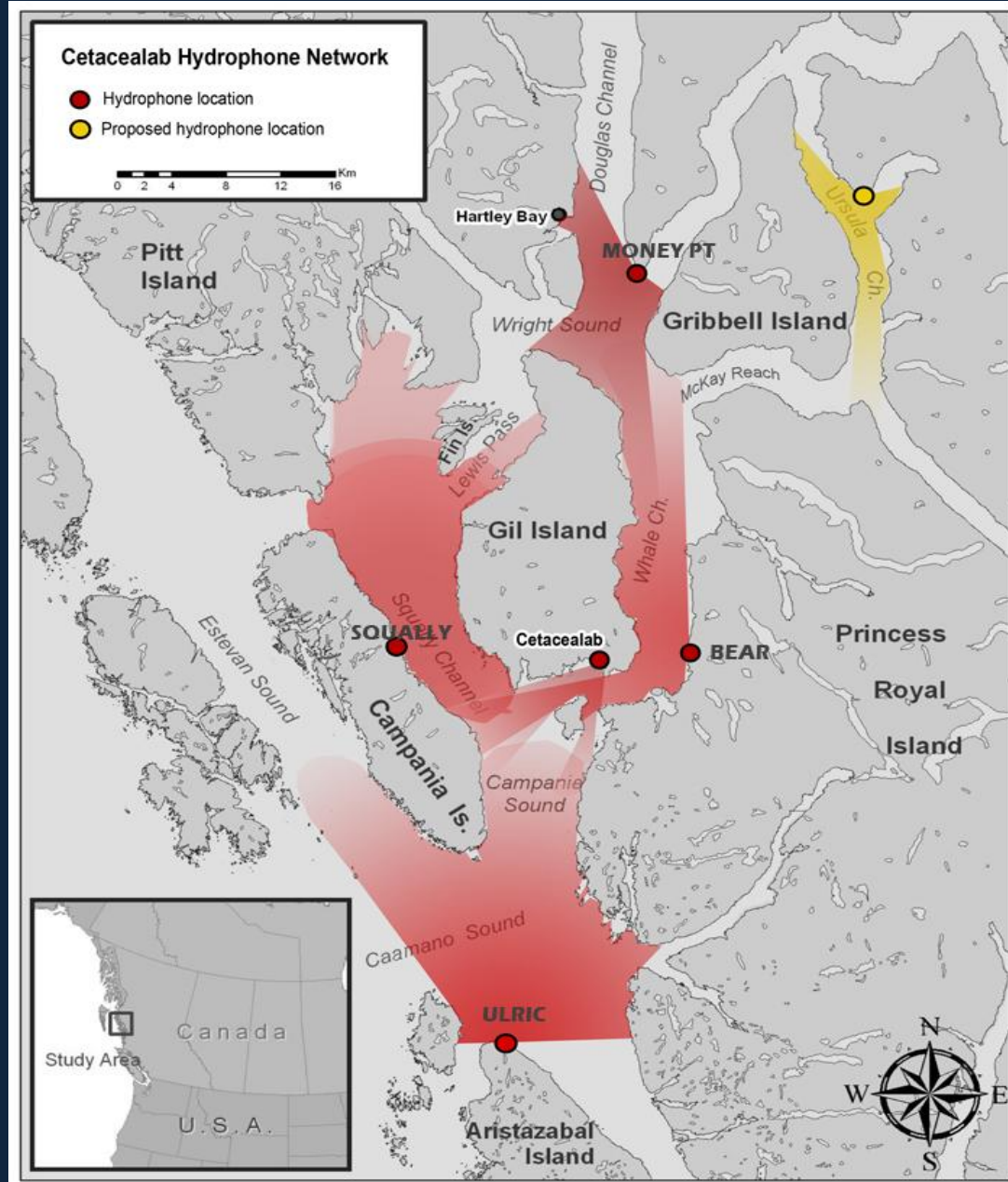
WWF Ocean Noise Workshop

Jan 31 – Feb 1 2012



VIEW FROM WHALE POINT

Hydrophone Stations



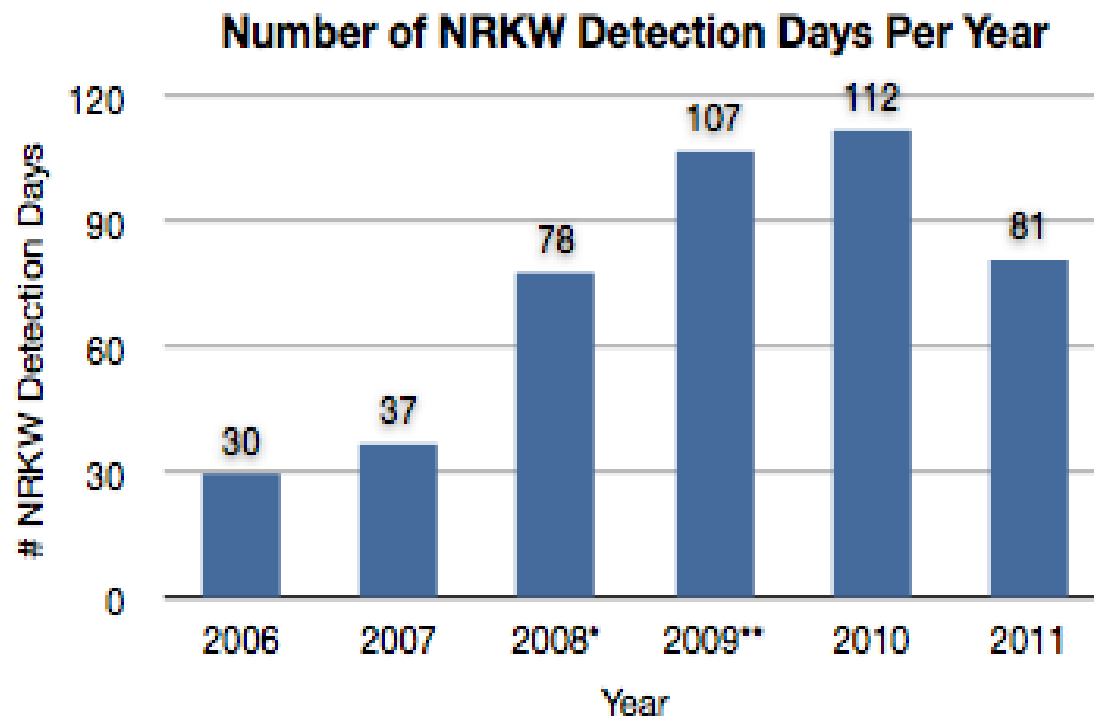


Figure 4: Annual number of days with NRKW detections from 2006 to 2011 from Wright Sound to Caamano Sound. *2008 marks the first season of the Ulric Point hydrophone. **2009 Represents the beginning of the Ulric Point Outcamp and visual monitoring in Caamano Sound.



Overall Monthly Frequencies of Occurrence 2006-2011

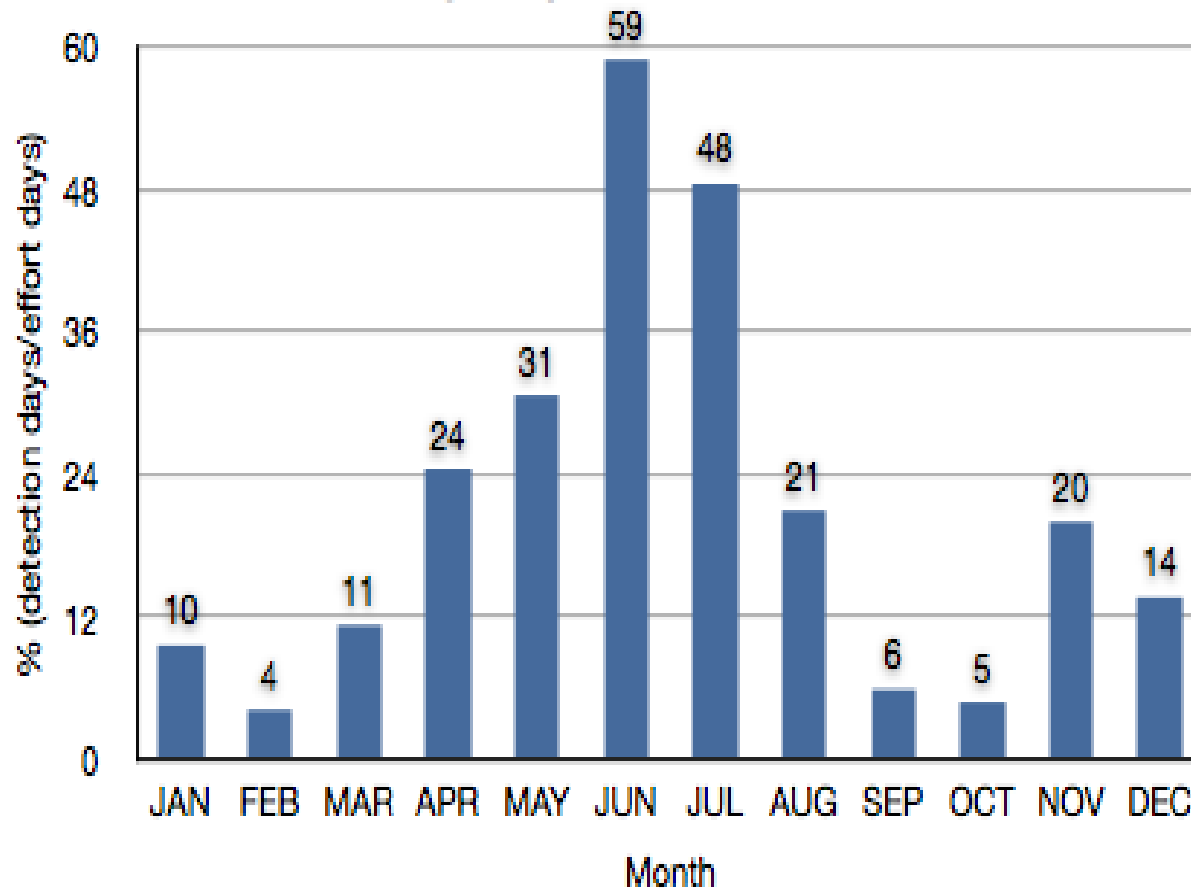
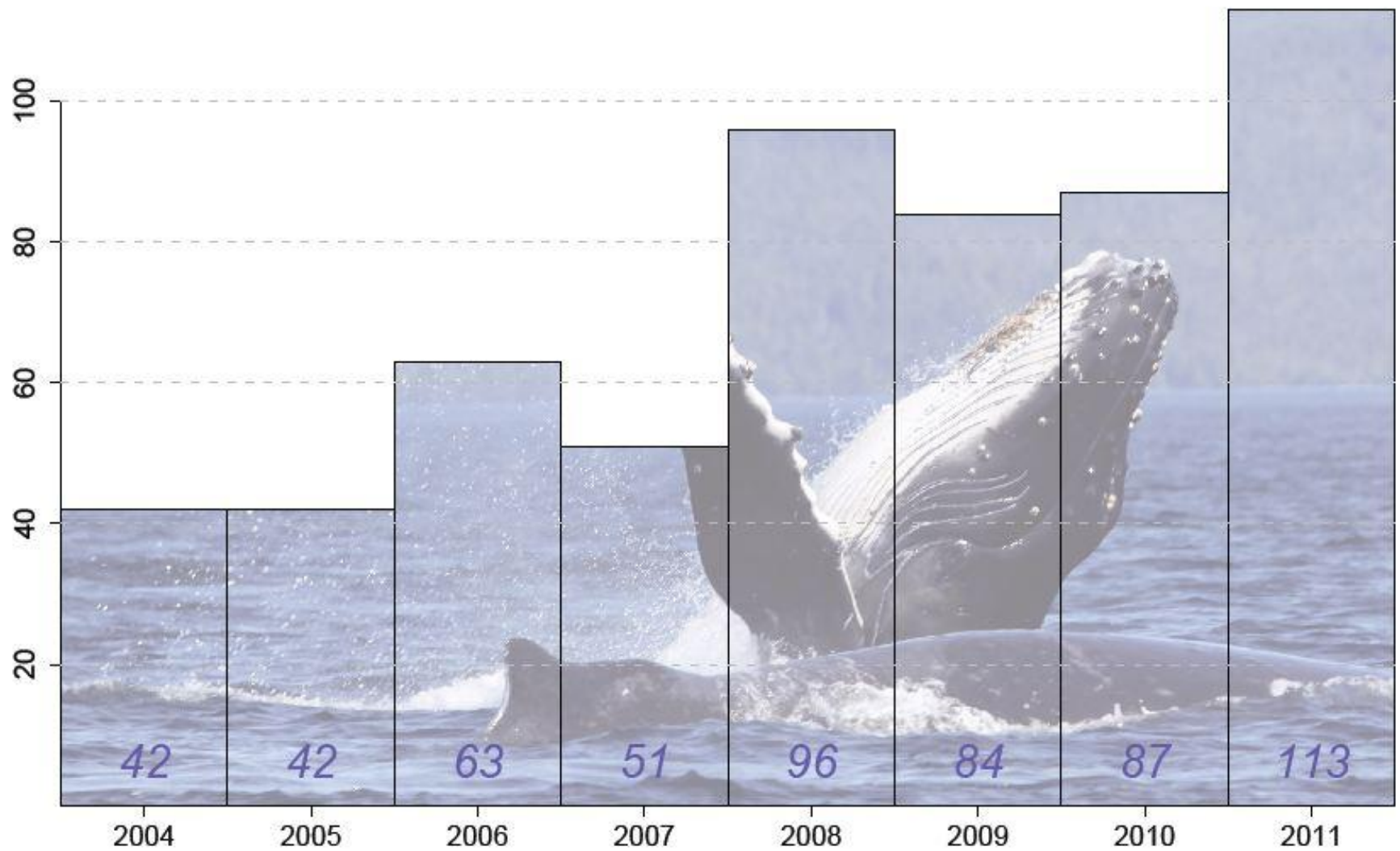
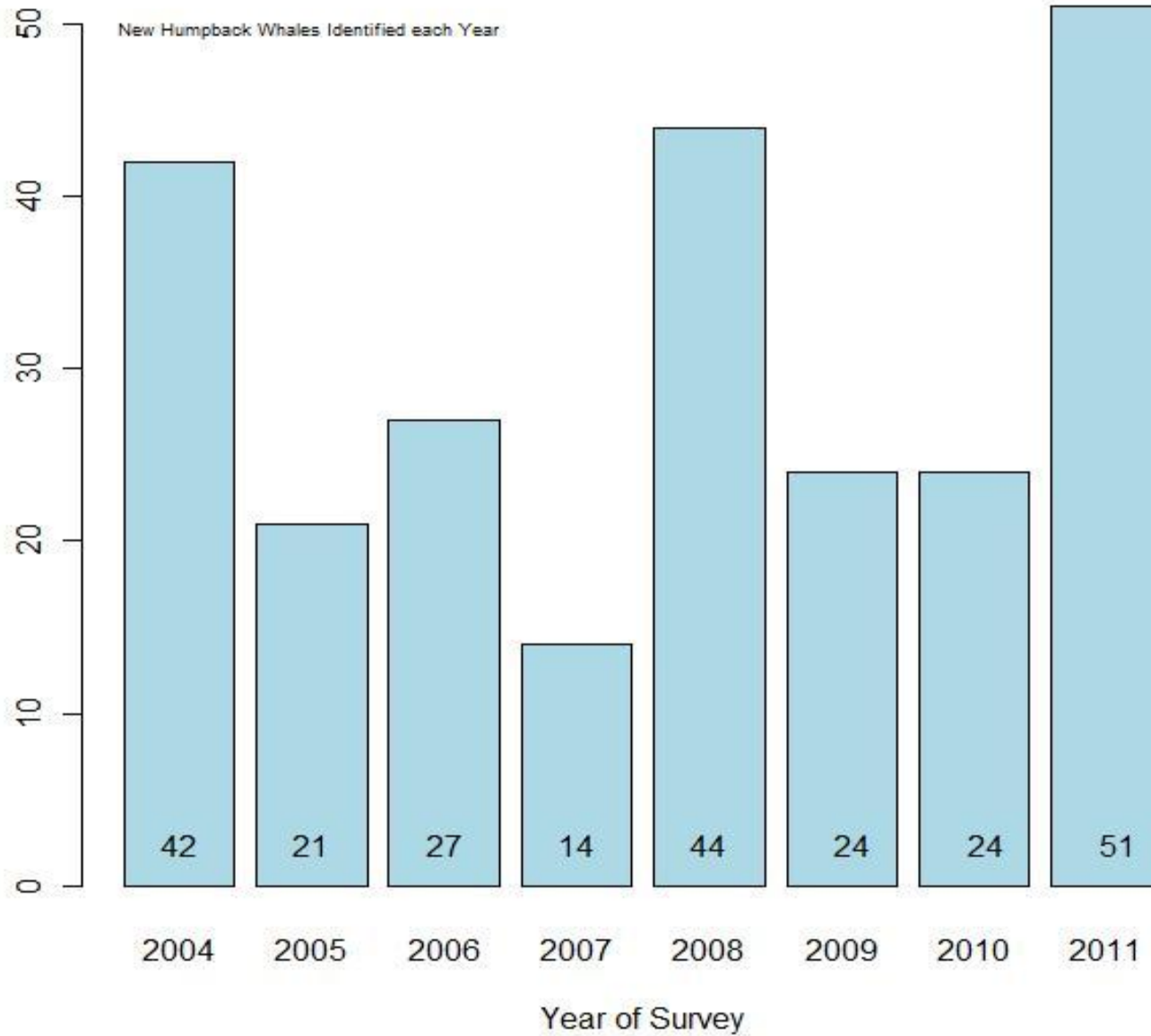


Figure 6: Monthly frequencies of occurrence from 2006 to 2011, ie. number of detection days as a percentage of monthly effort days.

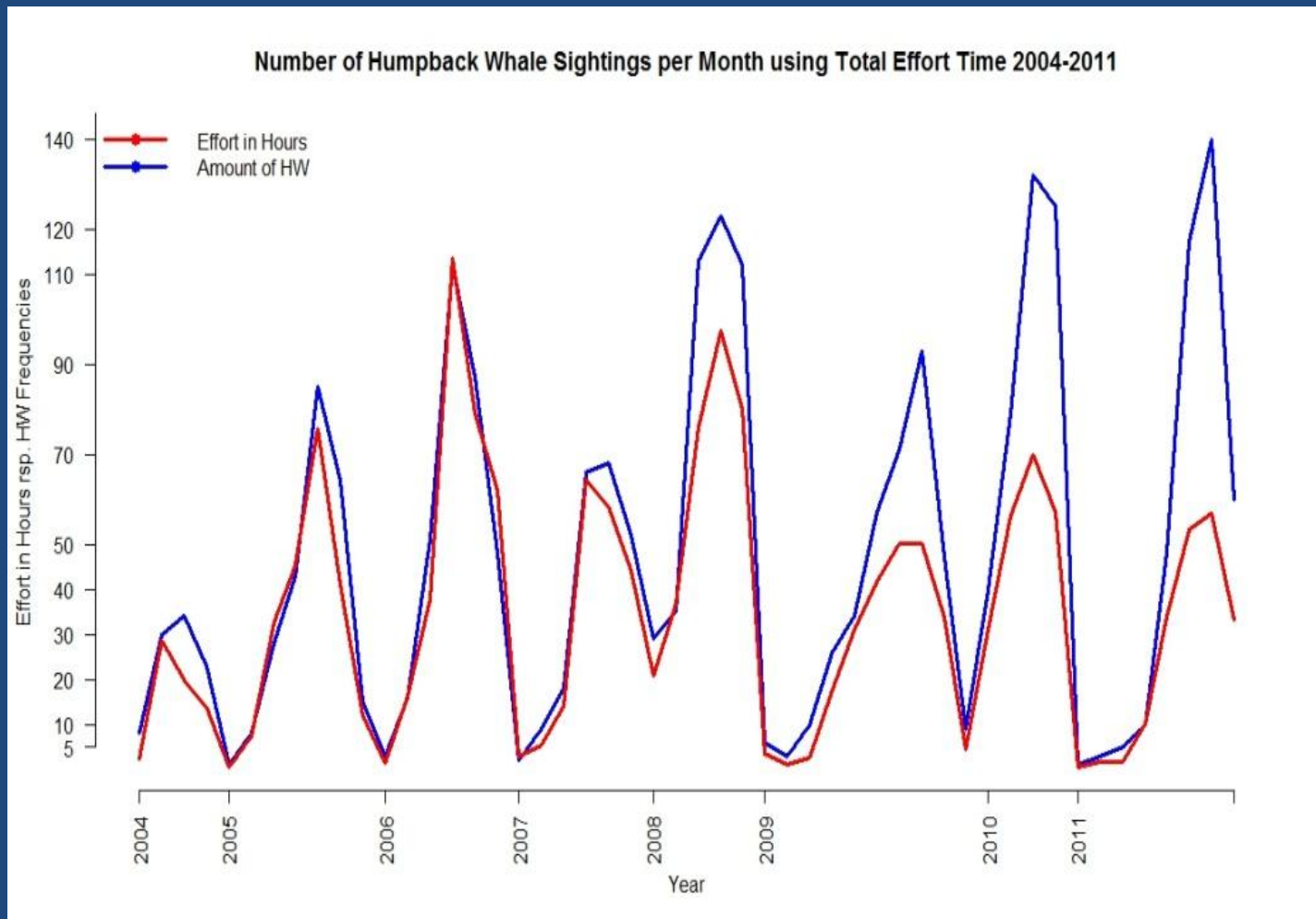
Individual Humpback Whale Identifications 2004–2011



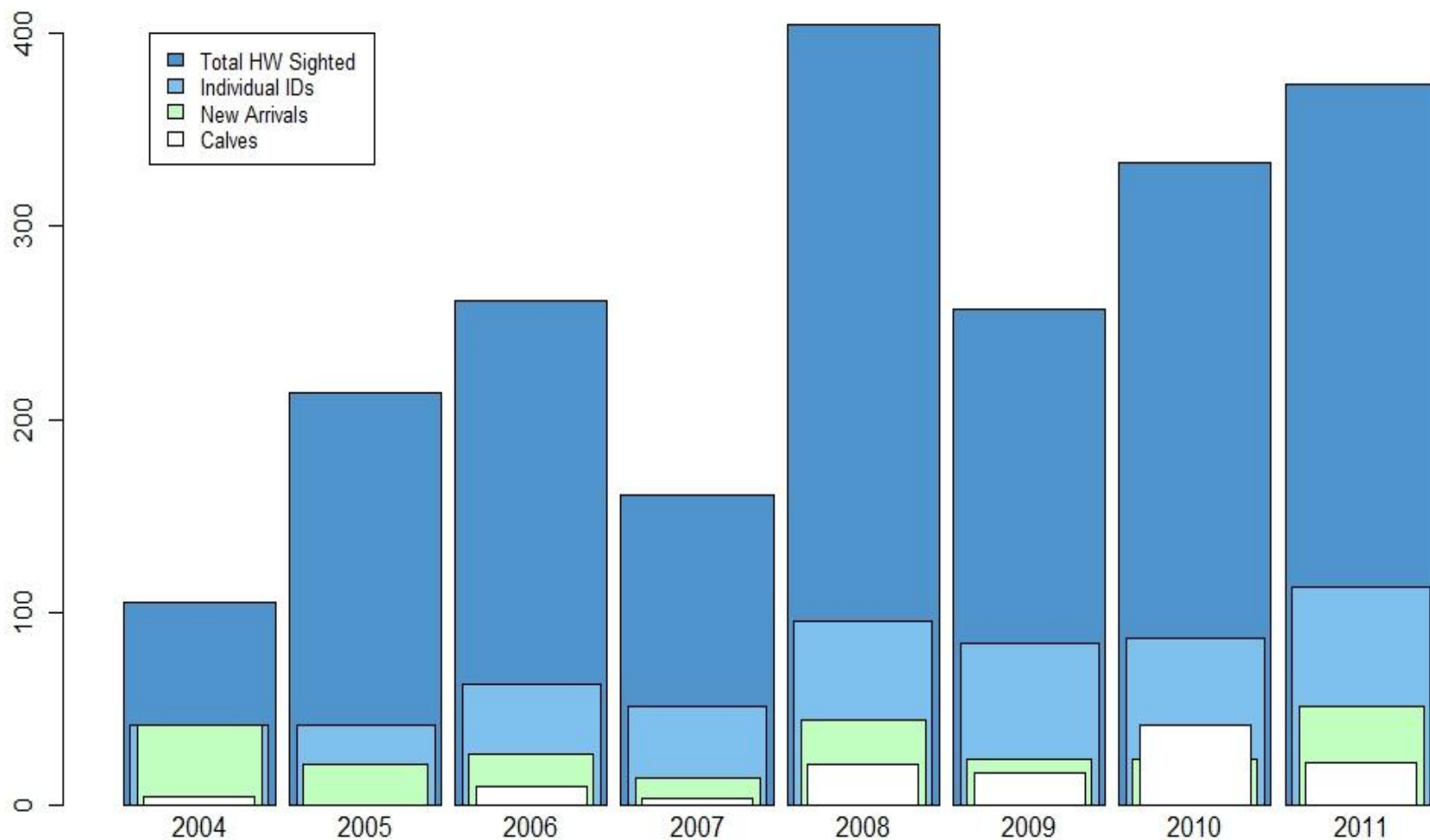
New Humpback Whales Identified 2004-2011



Number of Humpback Whales Sighted per Hour per Year



Humpback Whales 2004-2011: Total Humpback Whale Sightings, Individual IDs, New Arrivals & Calves



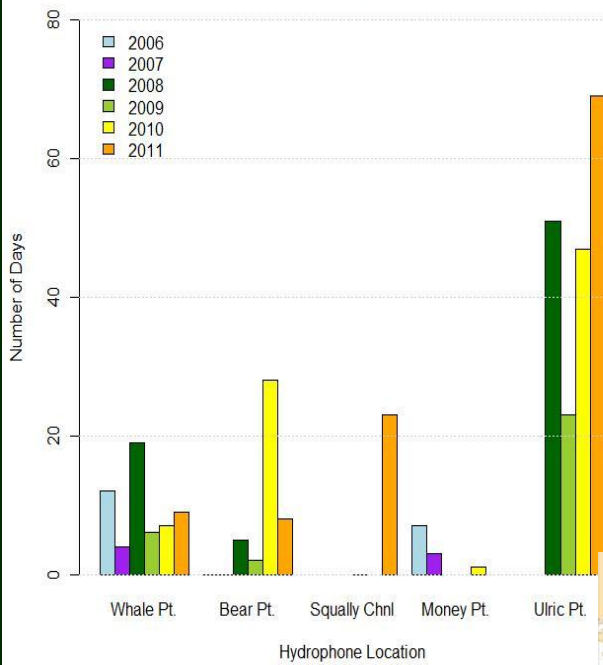




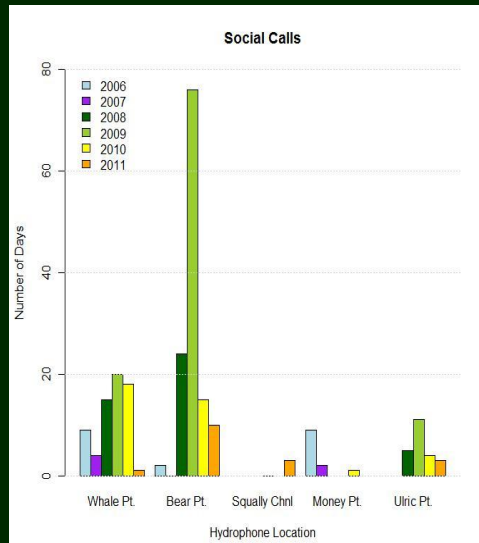




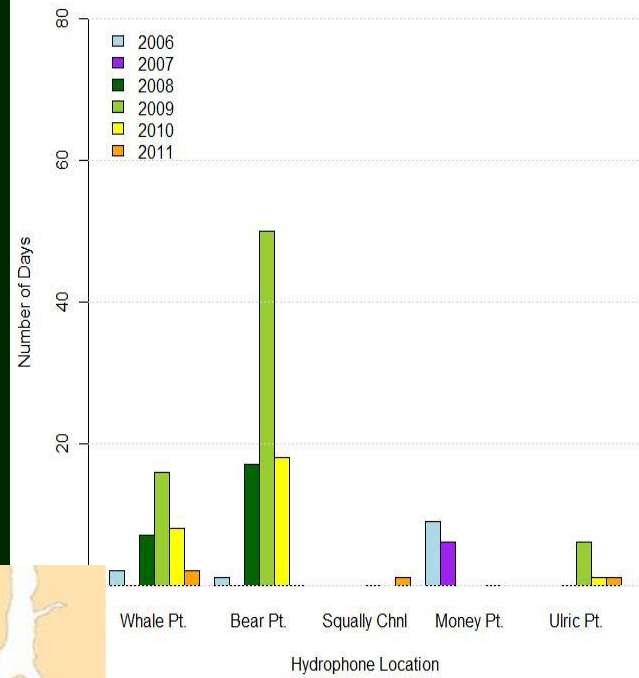
Feeding Calls



Social Calls



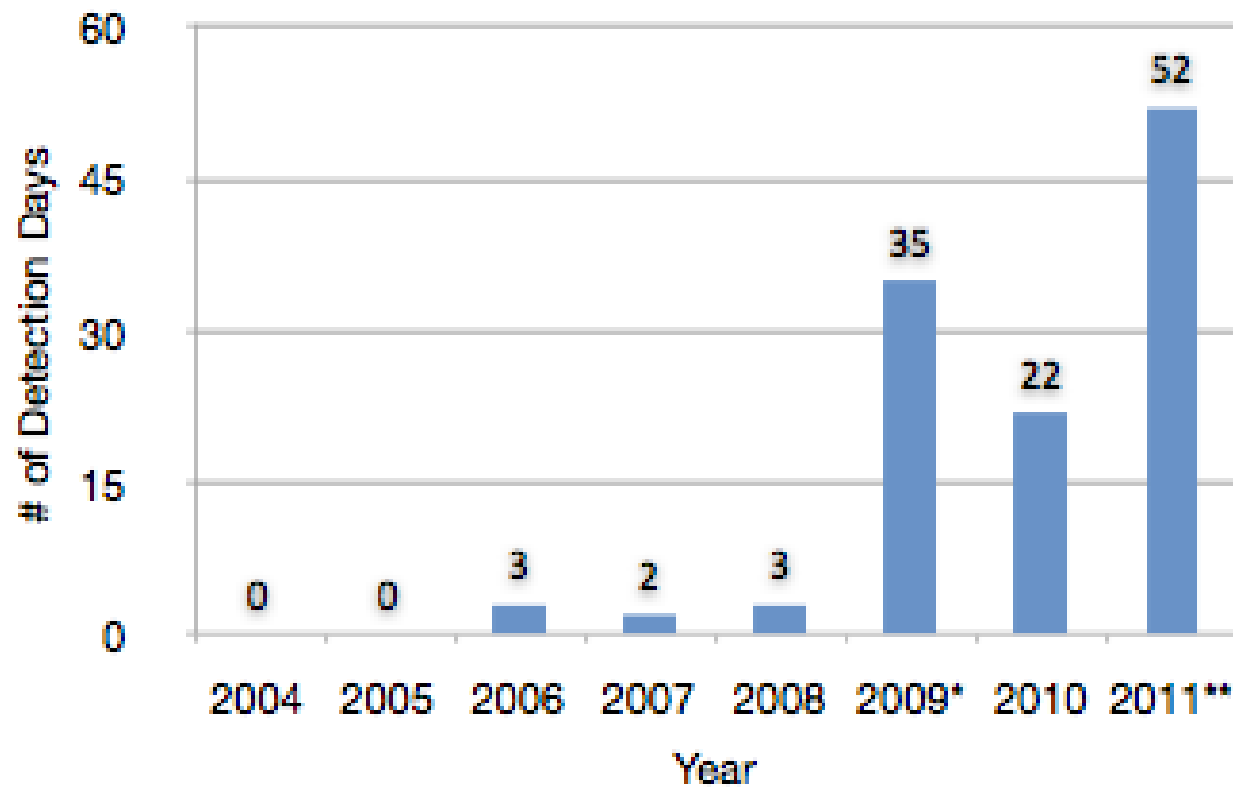
Song



Fin Whales



Overall Fin Whale Detection Days by Year











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NORTHERN RESIDENTS

TRANSIENTS

OFFSHORES

