

## Marine Mammal Behavior Laboratory: Photos and Sound Clips

Have a glance at some field photos and have a listen to some of the marine mammals that the Tyack Laboratory records.

If you would like to use any of the sound clips or photos in our lab webpages, please contact [Amanda Hansen](#) at WHOI for permissions and required credits.

### What is that Sound?

Tagged Odontocetes produced regular click trains often punctuated by a brief pause or rapidly accelerating series of clicks, called a 'buzz' or a 'creak'.

- Regular Clicks: a long train of regularly spaced clicks lasting for minutes during deep dives.
- Buzz or Creaks: closely spaced clicks with the rate of clicking accelerating over the course of the creak, which is an indicator of a foraging phase of a dive.
- Codas: a pattern of three to twenty clicks, often made in exchanges with other whales.

[» Listen to a Sperm Whale Clicking](#)

[» Listen to a Sperm Whale Coda](#)

[» Listen to a Sperm Whale Buzz](#)

[» Listen to a Beaked Whale Buzz](#)

### In the News! The work we do...

[The Deepest Divers](#): D-tags give scientists in-depth records of whales in the depths. [Oceanus](#), July 3, 2007

[Playing Tag with Whales](#): Engineers overcome nightmarish specifications to create a dream instrument. [Oceanus](#), March 16, 2005

[Run Deep, But Not Silent](#) : A new tagging device lets scientists 'go along for the ride' into the underwater world of whales. [Oceanus](#), March 16, 2005

*Last updated: January 29, 2010*



[Enlarge Image](#)

"TAG ON" a sperm whale in the Gulf of Mexico. (WHOI, NMFS Permit #981-1707, GOM03)



[Enlarge Image](#)

Tagging a Northern Right Whale in the Bay of Fundy. (WHOI, Fisheries and Oceans Canada Research Licence #000018, BOF05)



[Enlarge Image](#)

A tagger's view of tagging a Northern Right Whale in the Bay of Fundy. (WHOI, Fisheries and Oceans Canada Research Licence #000018, BOF05)



[Enlarge Image](#)

Tagging of a beaked whale in the Ligurian Sea using a hand held pole. (F. Pongiglone, NMFS Permit #981-1707, Zifius05)

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