## 1. Summary Timeline

## 2. Known Anthropogenic Sound Offshore Norwest Madagascar May 2008

- a. Summary memo detailing the sound producing operations of the M/V Teknik Perdana from the time it departed the Port of Diego Suarez on May 28, 2008 through termination of sound producing operations on June 6, 2008
- b. Daily Ship Reports from the M/V Teknik Perdana from May 28 to June 6, 2008
- **3. Acoustic Modeling:** Sound models for a multibeam echosounder operating offshore Northwest Madagascar between May 28 and May 31, 2008.
- 4. Analysis of Weather and Currents in Madagascar in November, 2007 and May-June, 2008 by MDA Climate Expert Stephan Jascourt: Analysis showing possible link between upwelling/downwelling conditions and the only two known strandings of melonheaded whales in Madagascar.

## 5. Environmental Reports for May - June 2008

- a. Final report from the MMOs who were present on the M/V Teknik Perdana
- b. Environmental Field Report (preliminary MMO report)
- c. Environmental Impact Assessment

## 6. Satellite Imagery

- a. Interpretation of multiple high resolution images of the estuary where the whales stranded and the near shore area acquired on May 20, June 14, June 23, 2008 and September 25, 2010 written by Bob Brovey and peer review of the Brovey interpretation provided by Sam Purkis
- b. Sea Surface Temperature (local and regional from May 2 to June 7, 2008)
- c. Chlorophyll (local and regional from May 2 to June 7, 2008)
- d. Ocean Productivity (local and regional from May 2 to June 7, 2008)
- e. Weather (local and regional from May 24 to May 31, 2008)
- 7. Ecosystems and Industrial/Economic Development Activities of Madagascar: Summary memo outlining industrial activity in Northwest Madagascar during April and May 2008.
- 8. Notes from Meetings of the "Ad Hoc Committee" in June and July 2008: Notes from meetings of interested parties investigating the stranding (June 6, 7, 9, 10, 12, 13, 20, 27, and July 7, 2008)