Much additional information is available at the NOAA website (see below) -e.g. maps of shipping-related and summed (all noise sources) sound pressure levels by ocean region as a function of 1/3 octave band and depth.

## **Further Reading:**

- [1] NY Times Article, December 11, 2012: "A Rising Tide of Noise Is Now Easy To See" <a href="http://www.nytimes.com/2012/12/11/science/project-seeks-to-map-and-reduce-ocean-noise-pollution.html">http://www.nytimes.com/2012/12/11/science/project-seeks-to-map-and-reduce-ocean-noise-pollution.html</a>
- [2] NOAA Cetacean and Sound Mapping Website: <a href="http://www.st.nmfs.noaa.gov/cetsound/">http://www.st.nmfs.noaa.gov/cetsound/</a> and also: <a href="http://www.st.nmfs.noaa.gov/cetsound/pdf/CetSound\_Symposium\_Report\_Final.pdf">http://www.st.nmfs.noaa.gov/cetsound/pdf/CetSound\_Symposium\_Report\_Final.pdf</a>
- [3] Barclay, D. R., Simonet, F. and Buckingham, M. J., (2009), *Deep Sound: A Free-Falling Sensor Platform for Depth-Profiling Ambient Noise in the Deep Ocean*, Marine Technology Society Journal, 43, 144. See also: Deep Ocean Ambient Noise in the Mariana Trench, Second Pan-American/Iberian Meeting on Acoustics, Nov. 15-19, 2010, Cancun, Mexico, Paper 2aAO2: <a href="http://www.acoustics.org/press/160th/barclay.html">http://www.acoustics.org/press/160th/barclay.html</a>