

# Latitude, Longitude and the Nautical Mile – Homework Exercise # 2

- Use Sidney Harbor, Australia chart.
- Find the light located approximately at:
  - Latitude  $033^{\circ} 50.1' S$ .
  - Longitude  $151^{\circ} 16.8' E$ .
- What is the name and light characteristic of this light?
  
- Find the light located approximately at:
  - Latitude  $033^{\circ} 49.5' S$ .
  - Longitude  $151^{\circ} 17.95' W$ .
- What is the name and light characteristic of this light?
  
- What is the distance between the two lights?