Distribution and Density of Native and Invasive Mesogastropod Snails in the Coos Bay Estuary, 2009

Based on estimated snail numbers per 0.5m²

- **A. parasitologica (New Invasive)**
  - Absent (0)
  - Rare (1-10)
  - Common (11-100)
  - Abundant (100+)

- **A. californica (Native)**
  - Absent (0)
  - Rare (1-10)
  - Common (11-100)
  - Abundant (100+)

- **L. subrotundata (Native)**
  - Absent (0)
  - Rare (1-10)
  - Common (11-100)
  - Abundant (100+)

- **M. myosotis (Invasive)**
  - Absent (0)
  - Rare (1-10)
  - Common (11-100)
  - Abundant (100+)

**All Snails Proportional Pies**

- A. parasitologica (I)
- A. californica (N)
- L. subrotundata (N)
- M. myosotis (I)

**Dominant Vegetation**

- Carex
- Distichlis
- Jaumea
- Salicornia
- Triglochin

**Marsh Topography**

- Broad
- Compressed
- High
- Low

South Slough National Estuarine Research Reserve with the Confederated Tribes, 2009