

Two types: Lentic and Lotic. **Lentic Ecosystems** also know as *lake ecosystem* include ponds, lakes, wetlands. **ponds and pools:** Ponds and pools have their entire

bottom exposed to light, while lakes do not. *Two regions:* **pelagic zone** open water zone, and the

benthic zone, which comprises the bottom and shore regions. **Lakes:** have an additional zones, the **profundal**. **Impor-**

tant abiotic factors