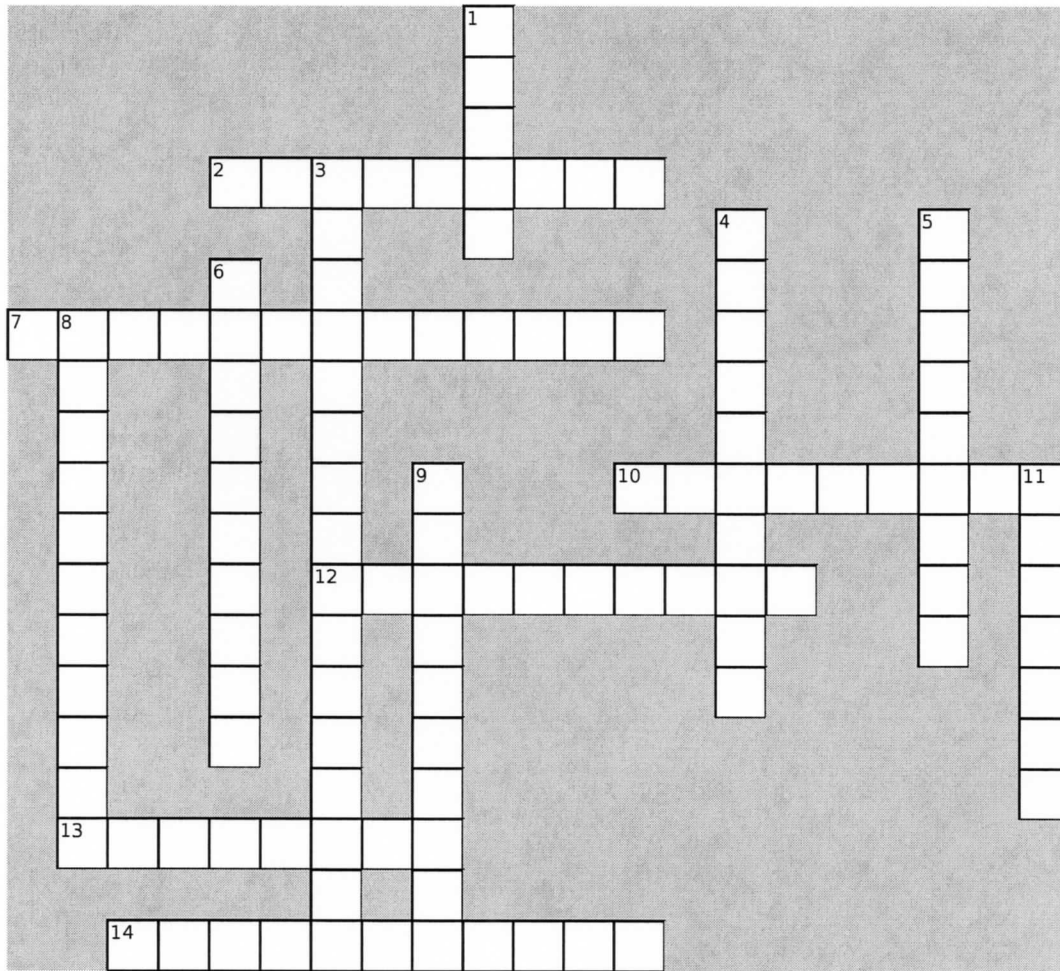


# Estuaries



## Across

- 2 estuary with high evaporation leading to hypersaline surface
- 7 largest estuary in North America (2 words)
- 10 estuary with high salinity at the bottom and low salinity at the surface (2 words)
- 12 animals that can tolerate wide ranges of salinity
- 13 the amount of dissolved solids in seawater
- 14 animals that can only tolerate narrow ranges of salinity

## Down

- 1 glacial valley invaded by the sea
- 3 the two large sounds that create a huge estuary system in north carolina (2 words)
- 4 incorporation of high water content in plant tissues
- 5 a measure of water quality
- 6 plants that grow in soils with high salt content
- 8 estuary with complete mixing leading to similar salinity from top to bottom
- 9 special tissues that supply plant roots in anoxic mud with oxygen
- 11 partially enclosed embayment where fresh water and saltwater meet and mix

# Estuarine Flora & Fauna



american eel  
croaker  
great blue heron  
osprey  
perch  
seagull  
shad  
striped bass

blue crab  
eelgrass  
horseshoe crab  
oyster  
pipefish  
seahorse  
spot  
sturgeon

bluefish  
flounder  
menhaden  
oyster toadfish  
saltgrass  
searobin  
stingray  
terrapin