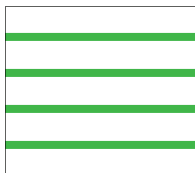


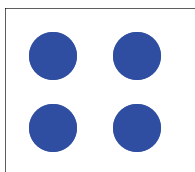
# TYPICAL SALINITY RANGES IN THE CHESAPEAKE BAY



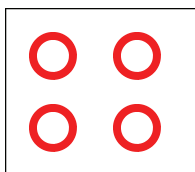
Tidal fresh water  
0-1 ppt



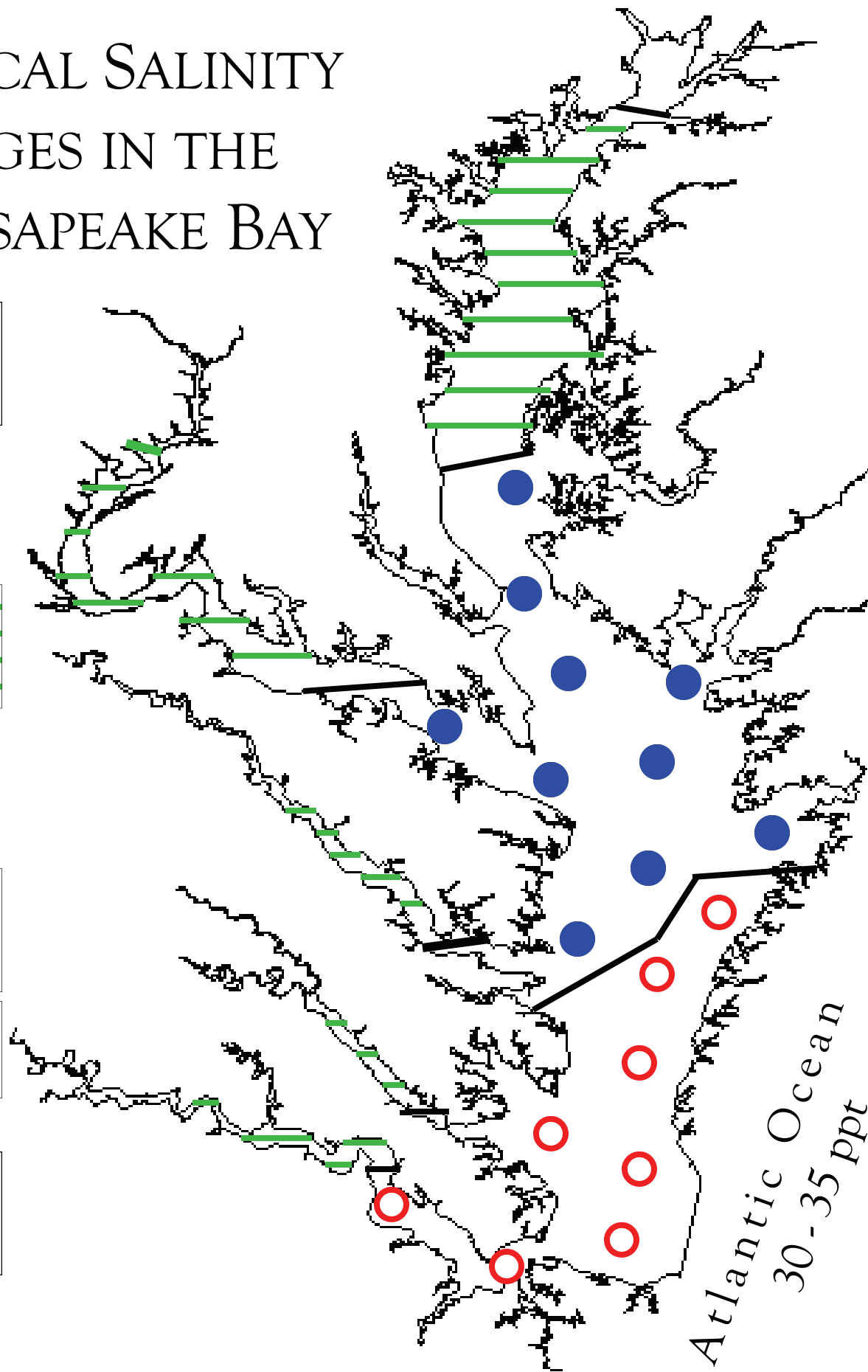
Low salinity  
1-10 ppt

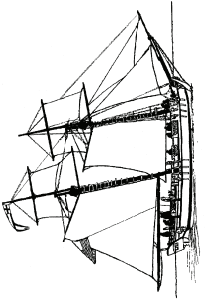


Moderate salinity  
10-18 ppt

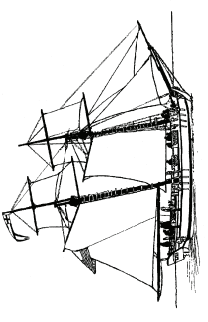


High salinity  
18-30 ppt



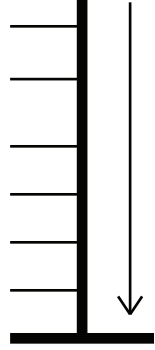


# SALINITY



SALINITY IS MEASURED IN  
PARTS PER THOUSAND, OR PPT.

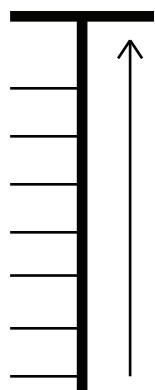
FRESH  
WATER



0 ppt

BRACKISH WATER

SALT  
WATER



35 ppt

Fresh Water = 0 ppt

Salt Water = 35 ppt

**Brackish Water = 1 - 34 ppt**