

Study Guide: Physical and Chemical Oceanography

Effective composition of ocean water determined by:

- 1) salinity - given defined by mass percentage of water which depends on the amount of water which has evaporated or which has precipitated
- 2) total - water moving through salt balance from evaporation/precipitation and from inflow/outflow of water
- 3) biological processes - phytoplankton consumption of CO₂ and release of O₂ and other gases

Effective salinity and density as a function of:

- 1) temperature - water expands as temperature increases
- 2) composition - water expands as composition changes

How temperature and salinity produce density water relative to surface water:

Temperature differences alone cause density:

- 1) warm water is less dense than cold water
- 2) warm, less dense water is floating on a colder, denser water mass
- 3) when the temperature difference is large, the density difference is sufficient to cause the water to sink

Salinity differences cause density:

- 1) water with higher salinity is denser than water with lower salinity
- 2) water with higher salinity, and lower temperature, floats above water with higher salinity
- 3) density is greater than water with higher salinity and higher temperature
- 4) the density difference is large enough to cause the water to sink

Notes:

1) The density of water and the rate of evaporation are the same as the rate of evaporation.

Evaporation effects:

1) The rate of evaporation is the same as the rate of evaporation.

Salinity effects: 1) The density of water is the same as the rate of evaporation.

Temperature effects: 1) The density of water is the same as the rate of evaporation.

Salinity effects: 1) The density of water is the same as the rate of evaporation.

Physical Oceanography Study Guide Answers

Ying-Ying Zheng



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