

Study Guide: Physical and Chemical Oceanography

Effective composition of seawater is determined by:

- 1) Primary salinity - given amount of dissolved solids with respect to total weight, freshwater composition consists of 96.5% water and 3.5% solids
- 2) Source - water moving through salt balance from atmosphere through evaporation and precipitation, and ice melting/refreezing, resulting in different salinities, fresh water and sea water composition
- 3) Secondary salinization process - physical/chemical processes, biologically induced changes and changes in chemical composition occur over the entire ocean surface and depth

Effective salinity and composition on density:

- 1) Temperature - water contracts, becomes denser
- 2) Salinity - water expands, becomes less dense, salinity increases, becomes denser

How temperature and salinity produce density, water volume, negative expansion:

Temperature differences cause water layers:

- 1) warm water rises above cold water, cold water is more dense
- 2) warm, less dense water is floating on a colder, denser water mass
- 3) when the temperature decreases, density of the water increases, is referred to as the contraction

Salinity differences cause water layers:

- 1) water with a saltier composition is denser, cold water contracts
- 2) water with saltier density, and lower density, float's change of water weight higher density
- 3) density (volume) increases as salinity increases, contraction
- 4) the higher the salinity, the higher the density, change in density as the salt increases

Thermal:

How regular rise and fall of sea level is related to the rise and fall of the water

Gravitational effects:

on the Earth, Moon, Sun's gravity causes water levels to rise

Barometric pressure effects: - the difference in height between the water surface and the atmosphere

Pressure that affects tidal range: - air pressure, temperature, humidity, wind

Local atmospheric effects: - air pressure, temperature, humidity, wind

Physical Oceanography Study Guide

SA Dillow



Physical Oceanography Study Guide:

Unveiling the Magic of Words: A Review of "**Physical Oceanography Study Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Physical Oceanography Study Guide**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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