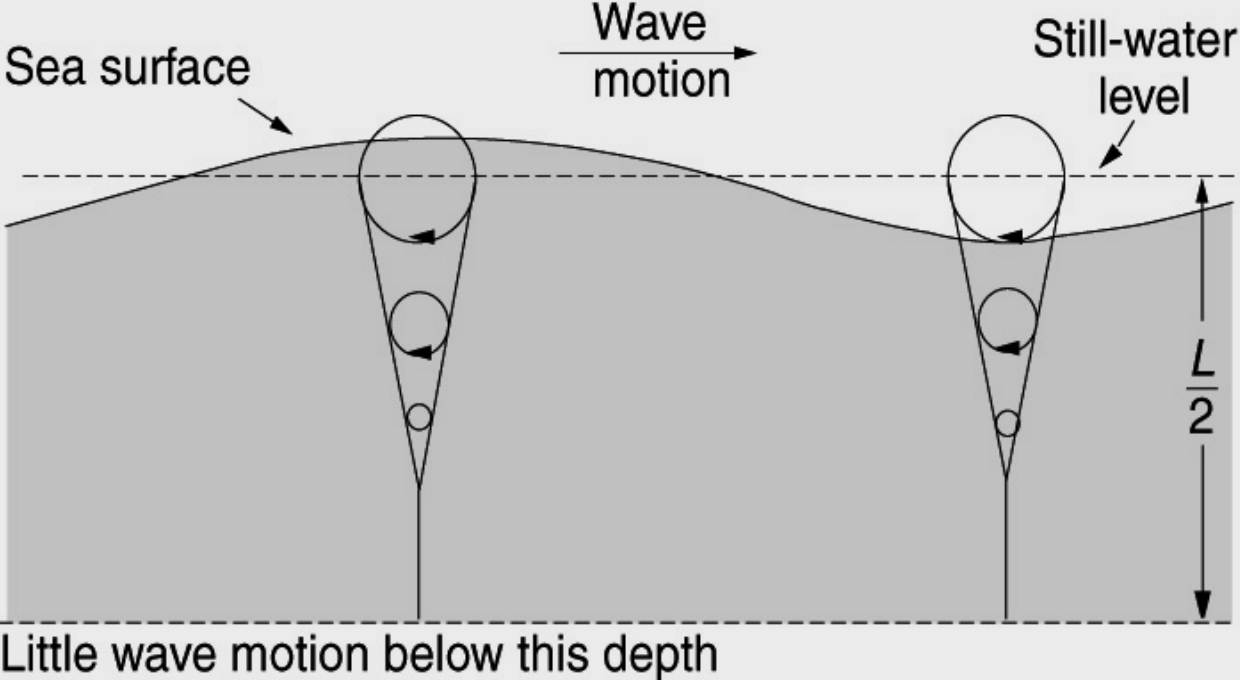
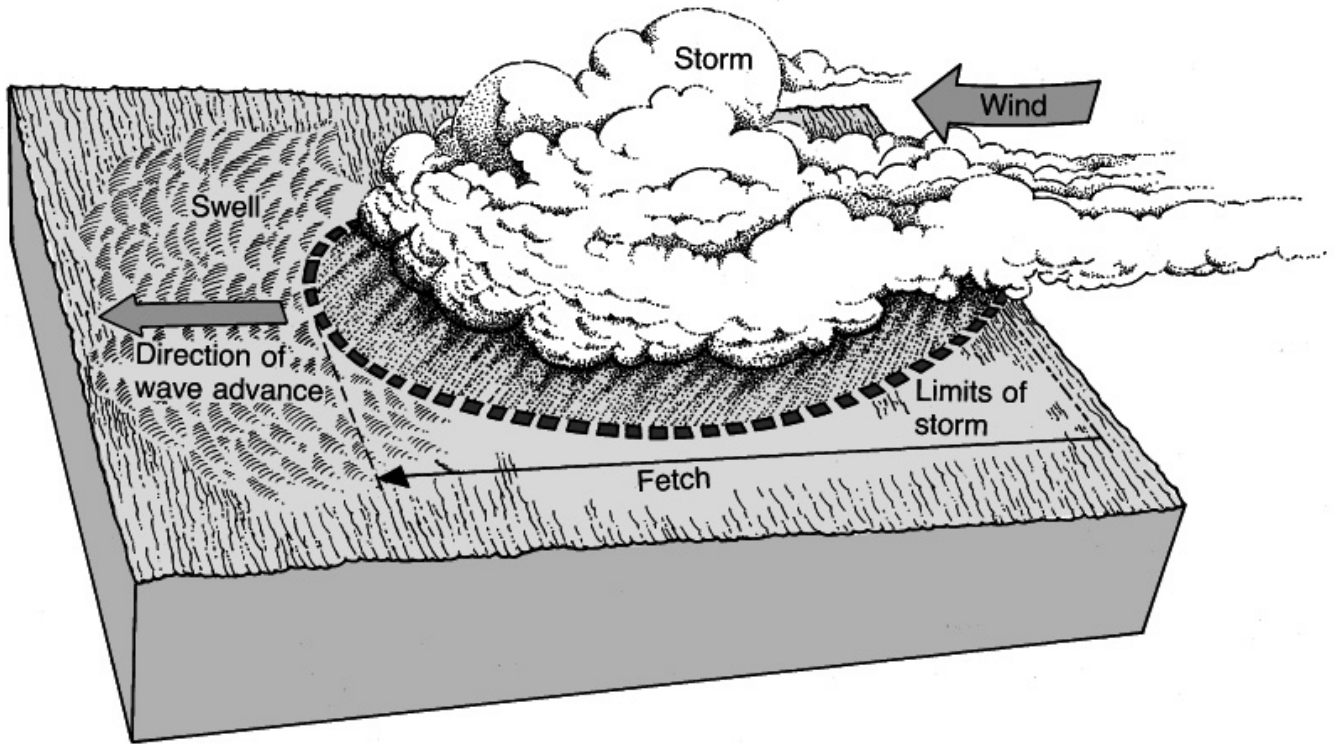


Tidal Bulge

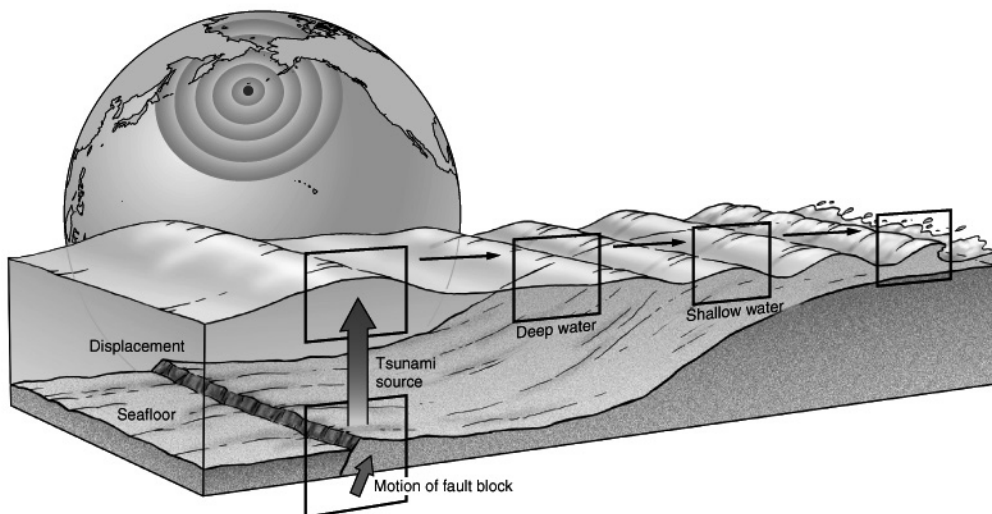
(a) DEEP WATER WAVE



Wavebase =  $\frac{1}{2}$  wavelength



## Storm Surge Mechanisms



## Tsunami Waves