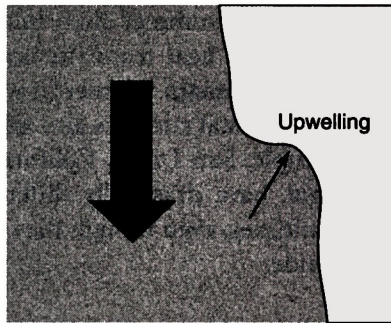
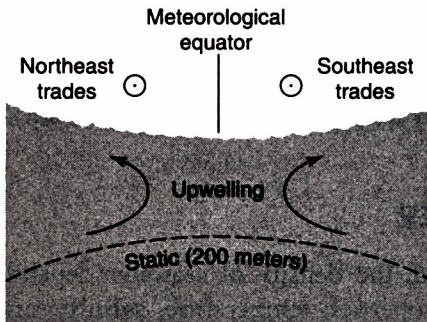


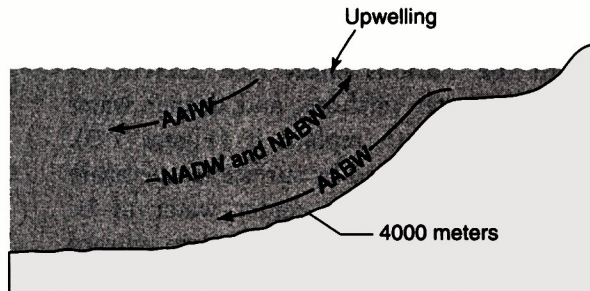
a Wind-driven upwelling



b Obstruction upwelling



c Open-ocean Coriolis-effect equatorial upwelling



d Density-driven upwelling