



FIGURE 4.15. Simulated evaporative concentration of seawater at 25 °C and 1 atmosphere pressure using the computer program of Harvie *et al.* (1980), showing the evolution of brine chemistry, and, at the top, the sequence of minerals precipitated. The dashed vertical lines are at 1, 10, and 100 times the concentration of seawater. Modified from Hardie (2003a).