

**Table 9.2.** Effects of pressure on air and water volume

		Increased Pressure			Decreased Pressure		
		Starting volume (mL)	Volume when plungers pushed in (mL)	Volume after plungers released (mL)	Starting volume (mL)	Volume when plungers pushed out (mL)	Volume after plungers released (mL)
<b>Air</b>	Predicted						
	Observed						
<b>Water</b>	Predicted						
	Observed						
<b>Air + Water</b>	Predicted						
	Observed						