

**Table 4.3.** Effects of frequency and length of wave pulse on wavelength (L), wave height (H), wave speed (S), and wave period (T)

	<b>Number of wave pulses per minute (frequency)</b>	
<b>Length of wave pulse paddle-stop setting (cm)</b>	Frequency (F) = 100 waves per minute = 1.7 waves per second	Frequency (F) = 120 waves per minute = 2 waves per second
5 cm	Wavelength (L) = Wave height (H) = Wave speed (S) = Wave period (T) =	Wavelength (L) = Wave height (H) = Wave speed (S) = Wave period (T) =
10 cm	Wavelength (L) = Wave height (H) = Wave speed (S) = Wave period (T) =	Wavelength (L) = Wave height (H) = Wave speed (S) = Wave period (T) =