

Sea surface temperature (°C)

Mafia Channel

$$y = 9.4 + 0.59x$$

$$R^2 = 0.37$$

Mtwara

$$y = -3 + x$$

$$R^2 = 0.34$$

Pemba Channel

$$y = 6.2 + 0.69x$$

$$R^2 = 0.65$$

Zanzibar Channel

$$y = 6.3 + 0.68x$$

$$R^2 = 0.36$$

Air temperature (°C)