

Trial	Hypothesis	Independent Variable	Health Reading	Behavior Observations
Anglerfish	lower	High light = 10 lux	3	Not move as much
		Low light = 2 lux	10	Moves more
Anglerfish	higher	High pressure = 100 atm	10	Moves fast
		Low pressure = 10 atm	0	Moves slow
Anemone	higher	Low salinity = 28 ppt	4	Looks dead
		High salinity = 36 ppt	9	Looks alive
Anemone	lower	High pH = 8.3 pH	9	Looks alive
		Low pH = 6.7 pH	2	Looks dead
Narwhal	lower	High temperature = 18°C	6	Moves slow
		Low temperature = 4°C	10	Moves fast