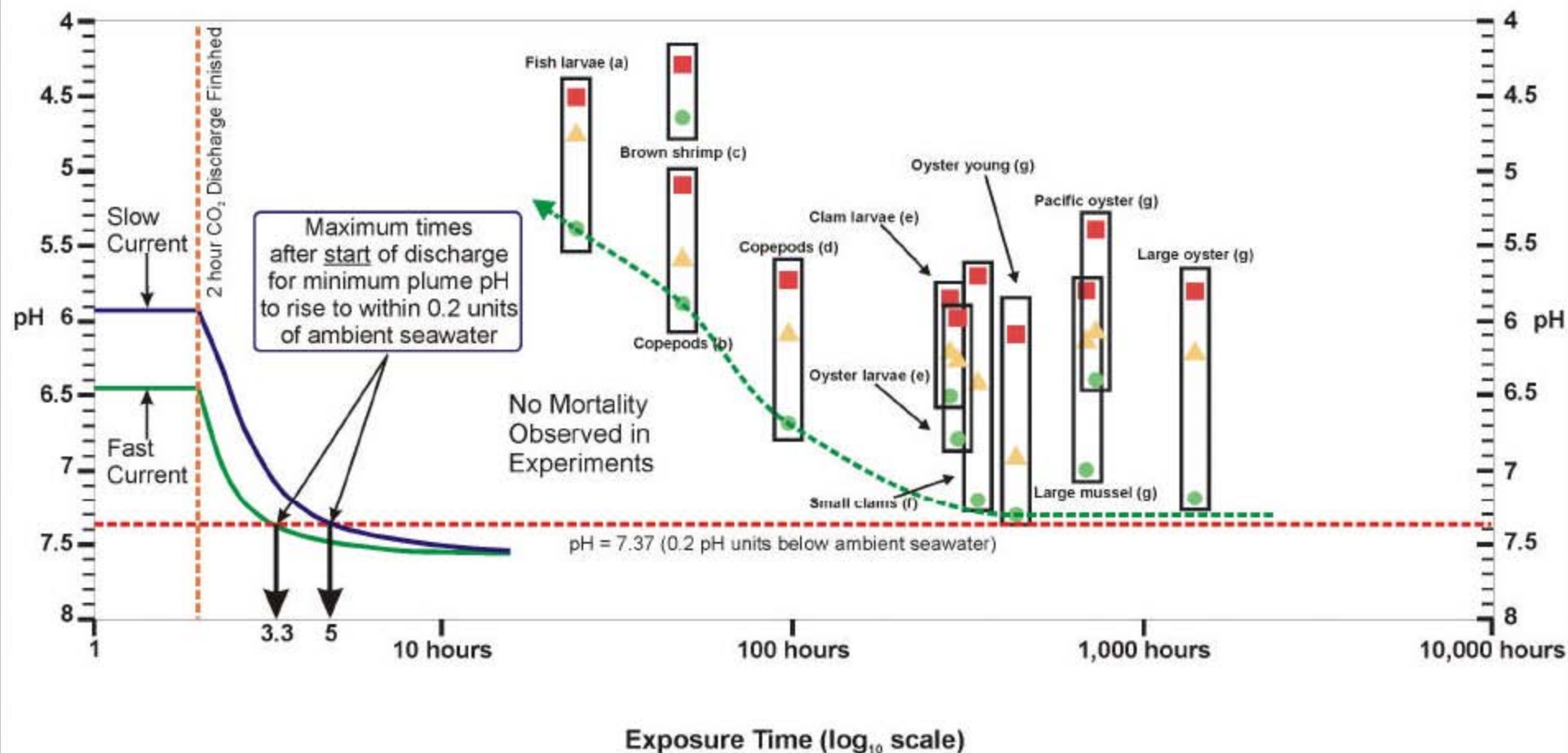




PREPARED FOR:

Pacific Institute for High Technology Research (PICHTR)

PREPARED BY:



SOURCES:

Auerbach et al. 1997
Chen et al. 2001

LEGEND:

- Minimum pH for slow current simulation
- Minimum pH for fast current simulation
- Observed Limit for Mortality due to pH Exposure

Marine Studies

- (a) Brownell, 1980
- (b) Grice and Wiebe, 1971
- (c) Porumann, 1970
- (d) Rose and Williams, 1977
- (e) Calabrese and Davis, 1966
- (f) Bamber, 1987
- (g) Bamber, 1990



FIGURE 4-11:

Biological Mortality Due to pH Exposure

Ocean Sequestration of CO₂ Field Experiment