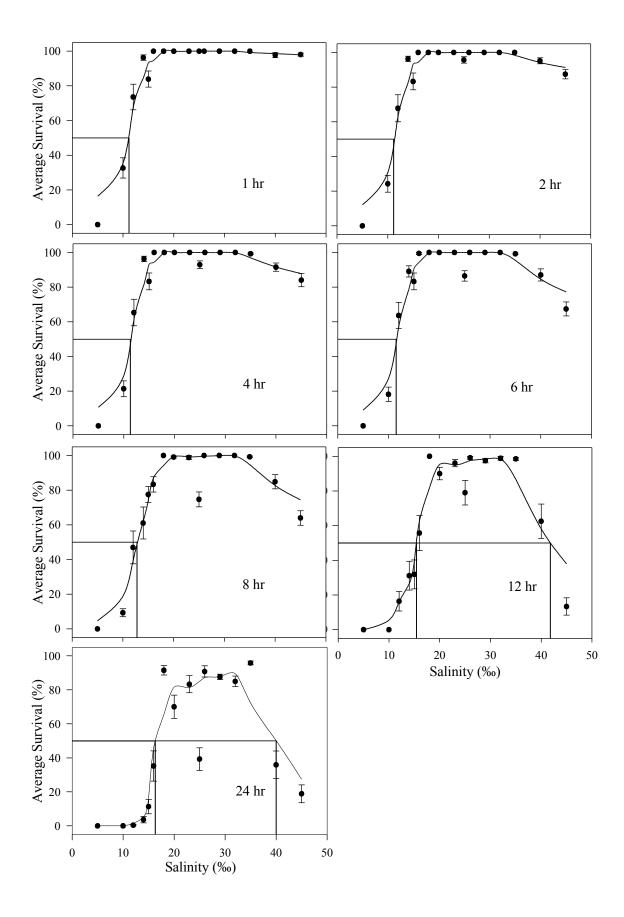


Supplementary Figure 1. Mean survival \pm SE (%) of Stage 1 *Charybdis japonica* zoeae reared at different temperatures, taken at time intervals of 3, 6, 9, 12 and 24 hours. A line was fitted by calculating running averages. The lines at 50% survival indicate LT₅₀ estimates. Salinity was kept constant at ambient seawater conditions (35%).



Supplementary Figure 2. Mean survival \pm SE (%) of Stage 1 *Charybdis japonica* zoeae reared at different salinities, taken at time intervals of 1, 2, 4, 6, 8, 12 and 24 hours. Temperature was kept constant at approximately 23°C. A line was fitted by calculating running averages. Lines at 50% survival indicate LS₅₀ estimates. Survival data at 25‰ were excluded from the running average.