|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Coef.** | **SE** | **HR** | **Lower CI** | **Upper CI** | ***z*-value** | ***p*-value** |
| Salinity |  |  |  |  |  |  |  |
| 5 PSU | -0.81247 | 0.46334 | 0.44376 | 0.17896 | 1.1004 | -1.754 | 0.080 |
| 10 PSU | -2.08011 | 0.75619 | 0.12492 | 0.02838 | 0.5499 | -2.751 | 0.006 |
| 15 PSU | -2.10546 | 0.75634 | 0.12179 | 0.02766 | 0.5363 | -2.784 | 0.005 |
| Sex |  |  |  |  |  |  |  |
| Female | -0.09763 | 0.40047 | 0.90698 | 0.41373 | 1.9883 | -0.244 | 0.807 |

Footnote: Parameter estimates for each covariate are listed and include the regression coefficient (Coef.), standard error of the regression coefficient (SE), the exponentiated coefficient called the hazard ratio (HR), 95% confidence intervals for the hazard ratio (CI), the Wald statistics value (*z*-value), and overall statistical significance (*p*-value).