**Table 2:** Model results for the highest ranked models according to the AIC results

|  |  |  |  |
| --- | --- | --- | --- |
| **Model Output** | **Lice Species** | **Coefficient** | **Standard Error** |
| **Chum** | *L. salmonis* | -2.0747 | 0.3620 |
| **Pink** | *L. salmonis* | -1.2833 | 0.3241 |
| **Sockeye** | *L. salmonis* | -3.5723 | 0.4034 |
| **2016** | *L. salmonis* | -0.6621 | 0.3923 |
| **2017** | *L. salmonis* | -2.1076 | 0.9000 |
| **2018** | *L. salmonis* | -2.1381 | 0.5178 |
| **Chum** | *C. clemensi* | -0.9367 | 0.1667 | |
| **Pink** | *C. clemensi* | -0.3512 | 0.1508 | |
| **Sockeye** | *C. clemensi* | -0.4703 | 0.1467 | |
| **2016** | *C. clemensi* | -0.6012 | 0.1735 | |
| **2017** | *C. clemensi* | -0.8461 | 0.3117 | |
| **2018** | *C. clemensi* | -0.5259 | 0.1935 | |