**Table S1.** Parameter estimates and F tests of larval development rate and temperature, as shown in Figure 4.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **mg/larva/day** | **Slope** | **Intercept** | **Adj. R** | **F** | **p** |
| 0.0625 | 0.00155 | 0.00917 | 0.97 | 98.36 | 0.01 |
| 0.125 | 0.02593 | 0.01685 | 0.83 | 34.32 | 0.001 |
| 0.25 | 0.00483 | -0.00796 | 0.83 | 34.32 | 0.001 |
| 0.5 | 0.00689 | -0.04007 | 0.81 | 67 | 0 |
| 1 | 0.00796 | -0.06018 | 0.86 | 66.71 | 0 |
| 2 | 0.00944 | -0.09058 | 0.93 | 87.8 | 0 |
| 4 | 0.010387 | -0.118531 | 0.88 | 23.24 | 0.04 |