|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Order** | **Species** | **Development Time** | **Peak Fecundity Rate** | **Adult Mortality Rate** | | **Juvenile Mortality Rate** | | **Fecundity Loss Rate** | | **Location** | |
|  |  |  | a | bpk | | z | zJ | k | |  | |
| 1 | Coleoptera | Anthonomus grandis | √ | √ | | √ | **√** | √ | | Lower Rio Grande Valley, Texas | |
| 2 | Coleoptera | Stethorus punctillum | √ |  | | √ |  |  | | Quebec City, Canada | |
| 3 | Coleoptera | Sitona discoideus | √ |  | |  |  |  | | Qazvin province, Iran (collected); Takestan, Iran (measurement) | |
| 4 | Diptera | Aedes aegypti |  | √ | | √ |  |  | | Marília, São Paulo State, Brazil | |
| 5 | Diptera | Aedes albopictus | √ | √ | |  | **√** |  | | Saint Pierre, France | |
| 6 | Diptera | Aedes camptorhynchus | √ |  | |  |  |  | | Breamlea flora reserver (near Geelong, Victoria, Australia) | |
| 7 | Diptera | Bactrocera correcta | √ |  | |  |  |  | | Yuanjiang, Yunnan, China (collected); Kunming, Yunnan, China (measurement) | |
| 8 | Diptera | Aedes notoscriptus | √ |  | |  | √ |  | | Inner metropolitan Adelaide, South Australia, Australia | |
| 9 | Diptera | Culex annulirostris | √ | √ | | √ | **√** |  | | Lab colony obtained from Plant Research Institute (Burnley, Victoria, Australia) | |
| 10 | Hemiptera | Aphis gossypii | √ | √ | | √ | √ |  | | Tehran, Iran; Adana, Turkey | |
| 11 | Hemiptera | Corythucha ciliata | √ | √ | | √ | **√** |  | | Longwu Road, Shanghai, China | |
| 12 | Hemiptera | Planococcus citri | √ |  | | √ |  |  | | Mahallat, Iran | |
| 13 | Hymenoptera | Euplectrus ronnai | √ |  | | √ |  |  | | Curitiba, Parana, Brazil | |
| 14 | Hymenoptera | Glyptapanteles muesebecki | √ |  | |  |  |  | | Brazil | |
| 15 | Hymenoptera | Macrocentrus iridescens | √ |  | |  |  |  | | Fresno, California | |
| 16 | Hymenoptera | Telenomus chrysopae | √ |  | | √ |  |  | | Davis, Yolo County, California, USA (collected)& Ithaca, New York, USA (measurement); Ithaca, New York, USA | |
| 17 | Hymenoptera | Telenomus isis | √ | √ | | √ |  |  | | Benin (collected); Nairobi, Kenya (measurement) | |
| 18 | Hymenoptera | Telenomus lobatus | √ |  | | √ |  |  | | Manhattan, Riley County, Kansas, USA (collected); Ithaca, New York, USA (measurement) | |
| 19 | Hymenoptera | Theocolax elegans | √ | √ | |  |  |  | | Tsukuba, Ibaraki, Japan | |
| 20 | Hymenoptera | Trichogramma bruni | √ |  | |  |  |  | | Nairobi, Kenya | |
| 21 | Hymenoptera | Trichogramma sp. nr. Lutea | √ |  | |  |  |  | | Nairobi, Kenya | |
| 22 | Hymenoptera | Trichogramma sp. nr. Mwanzai | √ |  | |  |  |  | | Nairobi, Kenya | |
| 23 | Lepidoptera | Cydia pomonella | √ |  | |  |  |  | | Maragheh region, East Azerbaijan, Iran (collected); Tehran, Iran (measurement) | |
| 24 | Psocoptera | Lepinotus reticulatus | √ |  | | √ |  |  | | Manhattan, Kansas | |
| 25 | Prostigmata | Tetranychus mcdanieli | √ |  | |  | √ |  | | Quebec City, Canada | |
| **Count** | | | **24/25** | **8/25** | | **12/25** | **3/25** | **1/25** | |  | |
| **Percentage** | | | **96%** | **32%** | | **48%** | **12%** | **4%** | |  | |