**Table 2.** Comparative morphometric data for the three morphotypes of *Saccocoelioides lamothei*.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Host | *Dormitator latifrons* (n=15) | *Mugil curema* (n=7) and *Mugil* sp. (n=8) | *Sicydium multipunctatum* (n=4)*, S. salvini* (n=7)*, Sicydium* sp. (n=9) and *Awaous banana* (n=3) | Total (n=53) |
| Host Family | Eleotridae | Mugilidae | Gobiidae |  |
| Locality | México: Tres Palos, Coyuca and Chacahua. | México: Puerto Chiapas Guatemala: Puerto San José. | México: San José de las Flores.El Salvador: Río Sunza and Río Banderas.Nicaragua: Río Tamarindo.Costa Rica: Río Ciruelas. |  |
| BLBW | 420–850240–510 | 533–906206–441 | 371–876134–438 | 371–906134–510 |
| OSLOSW | 63–15577–127 | 68–10091–119 | 51–12954–135 | 51–15554–135 |
| VSLVSW | 71–13182–151 | 78–13096–143 | 62–12361–185 | 62–13161–185 |
| P | 7.5–23 | 12–29 | 6–26 | 6–29 |
| PHLPHW | 52–11255–115 | 54–9352–95 | 52–10646–117 | 52–11246–117 |
| HSLHSW | 99–21536–130 | 96–18151–107 | 59–17040–107 | 59–21536–130 |
| TLTW | 90–20767–166 | 107–21375–144 | 52–16448–134 | 52–21348–166 |
| OLOW | 31–7911–51 | 42–7727–63 | 28–8017–63 | 28–8011–63 |
| ELEW | 80–13550–80 | 55–9433–58 | 47–9238–69 | 47–13533–80 |