

|      | Egg laid, | Egg hatched. | Ready to pupate. | Adult emerged. |
|------|-----------|--------------|------------------|----------------|
| 155. | Aug. 12   | Aug. 17      | Aug. 30          | -----          |
| 156. | " 12      | " 17         | " 31             | -----          |
| 157. | " 12      | " 17         | " 30             | -----          |
| 158. | " 12      | " 17         | " 30             | -----          |
| 159. | " 12      | " 17         | Sep. 1           | -----          |
| 160. | " 12      | " 17         | " 2              | -----          |
| 161. | " 12      | " 17         | Aug. 31          | -----          |
| 162. | " 12      | " 17         | " 30             | Sep. 20        |
| 163. | " 12      | " 17         | " 30             | -----          |
| 164. | " 12      | " 17         | " 29             | -----          |
| 165. | " 12      | " 17         | " 30             | -----          |

## Third Brood Reared.

A large percentage of the preceding brood failed to emerge, and some difficulty was encountered in getting individuals to mate. The weather was rather cool and this retarded the development of the eggs.

Moth No. 67, emerging Sep. 17, was mated with No. 149, emerging Sep. 19, and produced eggs Sep. 21. Moth No. 84, emerging Sep. 18, was mated with No. 87, emerging Sep. 18, and produced eggs Sep. 22. The young did not thrive as did those reared in midsummer, and some failed to pupate, as noted below:

|      | Egg laid. | Egg hatched. | Ready to pupate. | Adult emerged. |
|------|-----------|--------------|------------------|----------------|
| 166. | Sep. 21   | Sep. 28      | Nov. 2           | -----          |
| 167. | " 21      | " 28         | Oct. 25          | -----          |
| 168. | " 21      | " 28         | " 23             | -----          |
| 169. | " 21      | " 28         | " 27             | -----          |
| 170. | " 21      | " 28         | " 23             | -----          |
| 171. | " 21      | " 28         | Larva died       | -----          |
| 172. | " 21      | " 28         | Oct. 25          | -----          |
| 173. | " 21      | " 28         | " 21             | -----          |
| 174. | " 21      | " 28         | " 21             | -----          |
| 175. | " 21      | " 28         | " 22             | -----          |
| 176. | " 21      | " 28         | " 23             | -----          |
| 177. | " 21      | " 28         | Nov. 1           | -----          |
| 178. | " 21      | " 28         | " 3              | -----          |
| 179. | " 21      | " 28         | Oct. 25          | -----          |
| 180. | " 21      | " 28         | Larva died       | -----          |
| 181. | " 21      | " 28         | Oct. 25          | -----          |
| 182. | " 21      | " 28         | " 24             | -----          |
| 183. | " 21      | " 28         | " 22             | -----          |