

Figure 1. Gravid eggs within ovary dissected from autogenous *Culex tarsalis* adult female raised at 38°C ( $\times 60$ ). f follicle, g germarium, go gravid ovary.

Additional autogenous evidence was provided from dissections. Two of the nulliparous *Cx. tarsalis* females raised at 38°C (Figures 1 and 2) and one of the nulliparous females raised at 39°C (Figure 3) had ovaries with developed or developing eggs. These three autogenous females represent 1.3% of all dissected nulliparous females.

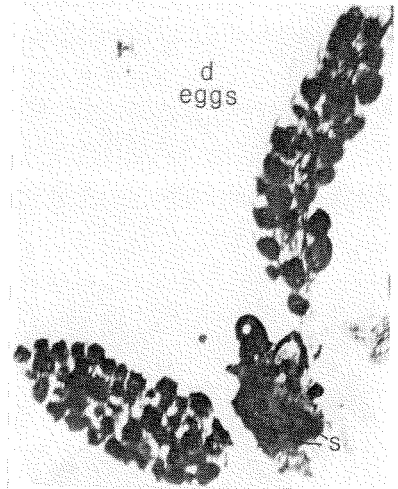


Figure 2. Maturing eggs within ovary dissected from autogenous *Culex tarsalis* adult female raised at 38°C ( $\times 105$ ). d eggs developing eggs, s spermatheca.

#### References Cited

- Bellamy, R. E. and E. H. Kardos. 1958. A strain of *Culex tarsalis* (Coquillett) reproducing without blood meals. *Mosquito News*, 18(2):132-134.
- Chao, J. 1958. An autogenous strain of *Culex tarsalis* (Coquillett). *Mosquito News*, 18(2):134-136.

See page 120 for Figure 3.

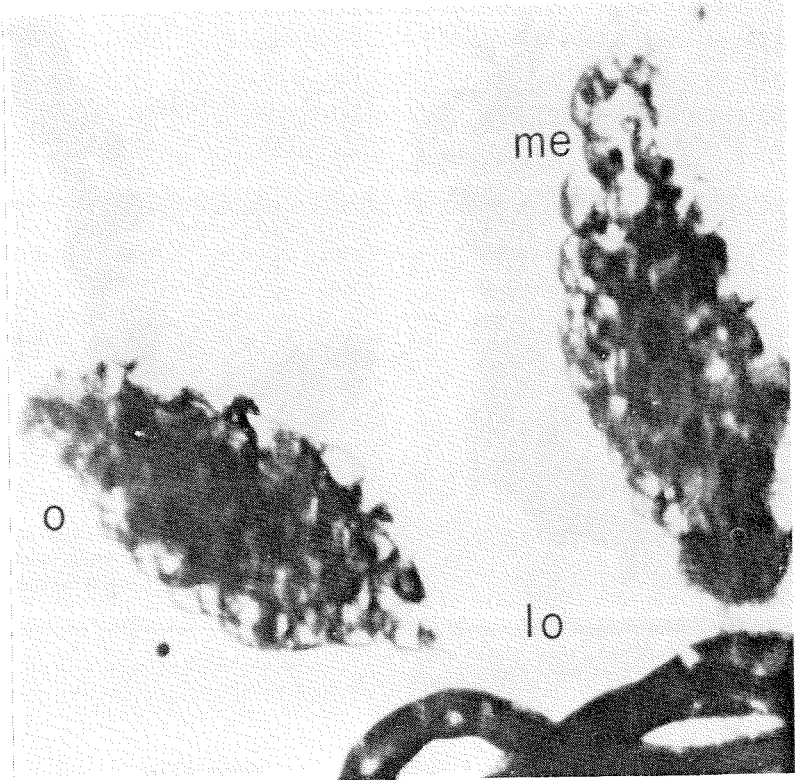


Figure 3. Maturing eggs within ovary dissected from autogenous *Culex tarsalis* adult female raised at 39°C ( $\times 105$ ). lo lateral oviduct, me maturing eggs, o ovary.

**POSITION AVAILABLE—EFFECTIVE JULY 19, 1980**  
**MOSQUITO CONTROL DISTRICT ASSISTANT DIRECTOR**

The Jefferson Parish Department of Mosquito Control is seeking Assistant Director. If you are interested in this career opportunity and you believe that you possess the qualifications of training and experience to serve as Assistant Director of a large suburban (next to New Orleans) Mosquito Control District, please send resumé and desired salary to:

**Jefferson Parish Personnel Department**  
**Room 818, Jefferson Parish Courthouse**  
**Gretna, Louisiana 70053**