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Buzz On (Off)

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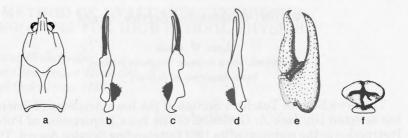


Fig. 9. Orconectes rusticus. a, Dorsal view of carapace of male; b, mesial view of first pleopod of male, Form I; c, lateral view of same; d, lateral view of first pleopod of male, Form II; e, dorsal view of right chela of male; and f, annulus ventralis of female.

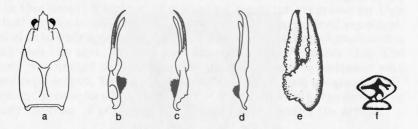


Fig. 10. Orconectes virilis. a, Dorsal view of carapace of male; b, mesial view of first pleopod of male, Form I; c, lateral view of same; d, lateral view of first pleopod of male, Form II; e, dorsal view of right chela of male; and f, annulus ventralis of female.

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If the energy in sound waves could be converted into electrical power, it would take the combined output of 10^{17} mosquito buzzes to provide enough energy to light a reading lamp.

Comparisons

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