

NOTES

TADARIDA AURISPINOSA IN SONORA, MEXICO. On the night of 7-8 April 1968, one of us (Baker) and a party of students netted bats over the Río Cuchahaquí at a place approximately 8 mi S Alamos, Sonora. Large deciduous trees, principally cypress, lined the banks of the river. Among the bats taken were two specimens (TTU 62969-70) of *Tadarida aurispinosa*, the first of this species to be reported from Sonora, which extend the known range of this large free-tailed bat in western

México some 600 km northwestward from Huajicori, Nayarit (Gardner, Rev. Soc. Mexicana Hist. Nat., 24:42, 1963). Two specimens of a related species, *T. femorosacca*, were taken in the same net.

External and cranial measurements of our two specimens, both males, are as follows: total length, 111, 112; length of tail, 41, 49; length of hind foot, 8, 11; length of ear, 21, 21; length of forearm, 48.2, 48.3; greatest length of skull, 20.3, 20.4; condylobasal length, 18.6, 18.7; zygomatic breadth, 11.5, 11.6; postorbital constriction, 3.7, 3.7; breadth of braincase, 9.4, 9.3; mastoid breadth, 10.9, 11.0; length of maxillary toothrow, 7.7, 7.6; breadth across upper molars, 8.5, 8.1. These measurements are within the range reported by Gardner (*loc. cit.*) for other specimens from western México (Colima and Nayarit), but are smaller than those reported by Carter and Davis (Proc. Biol. Soc. Washington, 74: 162-163, 1961) for males from Tamaulipas in northeastern México.—Robert J. Baker and J. Knox Jones, Jr., *The Museum and Department of Biology, Texas Tech University, Lubbock, 79409.*