DISTRIBUTION OF THE WATER SHREW (SOREX PALUSTRIS) IN ALASKA

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Hall (1981) described the range of the water shrew (Sorex palustris) and reported the northernmost record of the species as an individual captured near the Grandin River (63°32'N, 118°20'W), Northwest Territories, Canada. The northernmost water shrew recorded by Hall (1981) for Alaska was

TABLE 1. Capture and sighting locations for the water shrew (Sorex palustris) in Alaska.

Location	Reference
Rudyard Bay (55°33'N, 130°52'W)	Swarth 1922
Chilkat River (59°17′N, 135°42′W)	Baker 1951
Chilkat River (59°20'N, 135°45'W)	Unpubl. Univ. Alaska Museum Record
Chilkat River (59°22'N, 135°48'W)	Unpubl. Univ. Alaska Museum Record
Peters Creek (61°24'N, 149°27'W)	Baker and Findley 1954
Peters Creek (61°24'N, 149°27'W)	Unpubl. Univ. Alaska Museum Record
West Fork of the Gulkana River (62°39'N, 145°57'W)	Unpubl. Univ. Alaska Museum Record
Iliamna Lake (exact locality unknown)	Manville and Young 1965
Denali National Park (63°42′N, 149°33′W)	Visual sighting, June 1983
Healy (63°51'N, 148°58'W)	This study

from Peters Creek, approximately 4 km NE of Anchorage. This note updates the distribution of *S. palustris* in Alaska and reports a northern range extension for this species (Table 1).

On 22 July 1981, a male water shrew was captured in a pit trap located on a revegetated roadside (elev. 550 m) near Healy, Alaska. The plant community at the capture-site was dominated by grasses, especially Festuca rubra L., Alopecurus pratensis L., and Bromus inermis Leyss. The individual was assumed to be S. p. navigator based on distribution (Hall 1981). The animal was deposited in the University of Alaska Museum, Fairbanks, as specimen UAM 13478.

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