A taxonomic study was made of mammals occurring in Grand Teton National Park by means of trapping or observation. Measurements were made and study skins were prepared of all specimens obtained. The small animals were trapped by means of Museum Special snaptraps, Victor mouse traps and snap type rat traps of various kinds. A few specimens were contributed by Dr. William Calder, and these had been taken in Sherman or Havahart live traps. Following is a list of mammals trapped or observed.

Sorex cinereus  Thomomys talpoides
Sorex vagrans  Castor canadensis
Sorex palustris  Peromyscus maniculatus
Myotis lucifugus  Microtus richardsoni
Lepus townsendii  Microtus montanus
Eutamias minimus  Zapus princeps
Marmota flaviventris  Canis latrans
Citellus armatus  Mustela frenata
Citellus lateralis  Cervus canadensis
Tamiasciurus hudsonicus  Odocoileus hemionus
Glaucousmys sabrinus  Alces alces

Time, methods, and inclement weather the last 15 days of the study period limited the effectiveness of checking the presence of other species within Grand Teton National Park. However, the information and experience gained by this investigator is considered invaluable by same investigator.

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