

of 14 trout caught measured the following:

520709-50	♀	standard length	420 mm,	2 1/4 lbs.,	red but not spotted
520709-51	♀	"	" 450 "	, 2 1/2 lbs.,	red fins & center
520709-52	?	"	" 480 "	, 2 3/4 "	" " " "
520709-53	♂	"	" 430 "	, 2 1/2 "	, red.

On return to camp noted a wolf (see map) as we were about 50 feet from shore at 10:30 P.M. U.S.G.S. men in tent and talking loud and we were also talking and rowing boat but wolf did not seem to object but actually seemed to crave company. It sat on small bench 6 feet high above area used for human toilet and first appeared more like a fox than a wolf. It rolled over twice before descending to lower level at base of bench where it rolled over again. By this time Ed. was within about 80 feet at which time he fired once and missed. The wolf paid no attention but rolled over again. A second shot moved it about 10 feet but no panic. The third shot brought the wolf to attention and after Ed. moved slowly up to bench level from the lake shot him in the back and caused the animal to plunge forward at a rapid speed for 300 feet at which time it fell down because of a paralyzed back. It breathed heavily and raised head twice before dying. At one instance it picked up a stick 3/4 inches in diameter and bent it in its mouth. Now at close range it became normal in size in contrast to the foxlike size at about 80 yds distant. This wolf (193 E.G.C) ♀ measured 1500 total length, 390 tail, 280 foot, 120 ear, 69 lbs wt., uterus normal. Pelage greyish white, carried distinct odor. The wolf was in area 15 yards from where bear stopped the other night.

Wahoo Lake, Brooks Range, Alaska

July 10, 1952

Caught 1 Spermophilus 520710-1 in trap no 5 set in hole in rock ledge. no 520710-2 in trap no 3 and Mustella erminea in trap 7. Yesterday caught a willow ptarmigan in the trap that held a mirastella today. Robin still with 1 egg and 3 young. Reaction of robins like robins in States. Young of tree sparrow 85 mm in length - could not fly but ran on ground. ♀ adult with worms in mouth. Photo 520710-6 of wolf, 2 yellow-billed loons and a weasel. Movie and still 520710-7 of camp. Ed spent entire day skinning the wolf. Temp. at midnight 40°F, 36°F min,