

79
One pileated woodpecker on ^{dead} spruce tree in stand of 640819-79 searching for food until near top of tree and then flew 200 feet ^{to and old} fir tree where it drummed for several seconds. The drumming is loud. It called several times. Noted one snowshoe rabbit in willow at end of one of the bays. It has been noted in area several times. Made trip to Horseshoe Lake S of Lake III camp, arrived over portage at 11:30 A.M. Well follow around lake from the west side to south side to east side etc. 4 common loon in west bay of first lake. they flew over ridge to south, calling. From N end of this lake to S end of second lake, connected, we

caught 2 northern pike and 12 strikes. One ~~Attopinos~~ *Tamias striatus* ran along rocks at edge of lake. Arrive S end of second lake at 2:08 P.M. Covered portage (17 rods) to lake beyond. at this lake beyond Horseshoe photographed a blue and red berry ^{640819-3 and 640819-4} common along portage which is densely vegetated. James Robert caught 2 strikes at this lake. One Douglas fir tree along portage measured 8 1/2' in circumference (chest high). Returned to Horseshoe Lake and left at 3:00 (from S end Horseshoe) continuing around border of lake to east. 2 strikes on this route compared to 12 on west route. The south sides of this lake are shallow & covered with lily. Three ^{least} chipmunk on this route. This lake definitely

has more northern pike than Lake III because of less fishing pressure by motor boats. Left N end of Horseshoe Lake at 4:30 arrived at camp at 4:45 P.M. Photo 640819-11 of James Robert and northern pike. 640819-12 of fillets of this fish. 640819-13 of fried pike and potatoes. 640819-14 moon light from camp. ^{and 640819-11a} ^{640819-12a in frozen} ^{Pinus resinosa (sp?)} ^{red or Norway pine}
Lake III, Minnesota

Aug 20 1964

at 7:30. temp 54°F, water 62°F. Sky cloudy. will return to Ely for Annette C. James Robert & I left 7:45 A.M. 2 Canada Jay at camp. 2 young of the red-breasted merganser in around bend. They fluttered on water for 3 blocks. They make terrible noise & commotion & kept about a .3 foot interval. ^{waves just whitening}
Knyfialu. With wind & sail reached Channel between Lake II & III at 8:20 A.M. Arrived portage between Lake II & I 8:30 A.M. 4 loon at portage. Arrived S end Lake I over portage at 8:40 (9 minutes for 2 park & snow/ Lake). Arrive Fernberg landing at 9:40 A.M. Ely 10:30. Left Ely 11:20 at ~~5231418~~ 5231418. Left Fernberg Landing 12:07 P.M. High wind S end Lake I at portage 1:20 P.M. End portage 1:35. Now on Lake II with high wind from SE. Started ^{2:20} ~~2:50~~ P.M. for camp at end of Lake III. Arrived entrance to Lake III 2:45. High wind all the way. Island here excellent for photographs. Left 3:10 P.M. Worst of wind to follow. Party in camp this A.M. had left and 5 crabs feed on refuge.