

Porpoise Bay, Sechart, British Columbia, Canada

Aug 2, 1974

min temp 57°F last night.

From edge and bay deciduous forest in marshlands Collected:

<u>740802-1</u>	<i>Peromyscus maniculatus</i>	199-105-21-18-23gms ♀	2x2 emb 3mm
<u>740802-2</u>	"	"	"
<u>740802-3</u>	"	"	"
<u>740802-4</u>	"	"	"
<u>740802-5</u>	"	"	"
<u>740802-6</u>	"	"	"
<u>740802-7</u>	"	"	"
<u>740802-8</u>	"	"	"
<u>740802-9</u>	"	"	"
<u>740802-10</u>	"	"	"
<u>740802-11</u>	"	"	"
<u>740802-12</u>	"	"	"
<u>740802-13</u>	"	"	"
<u>740802-14</u>	"	"	"
<u>740802-15</u>	"	"	"
<u>740802-16</u>	"	"	"
<u>740802-17</u>	"	"	"
<u>740802-18</u>	"	"	"
<u>740802-19</u>	"	"	"
<u>740802-20</u>	"	"	"

at this camp noted the following:

band-tailed pigeon
 hummingbird
 glaucous-winged gull.
 kingfisher, belted
 great blue heron

American merganser & young.
 Oregon junco.
 Song sparrow
 crane

at the point where creek leaves the forest surprised 2 adult mergansers and 5 young in last pool before after the creek leaves the forest. One adult left with young and paddled down stream to bay while the second adult merganser swam ^{tree} over stream at point where stream leaves forest and at that point made considerable noise and diversion by forcefully diving into water. young were approx. 6" long. This canal or bay is separated from the straits to west by a narrow neck of land and it would be interesting to see if the mammals on the N of this neck of land are different from those to south. If this connection is a beach pleg across a former channel, the fauna would conceivably show some remnants of genetic stock. Left this camp with car only and travelled N to Earls Cove (photo 740802-21 of chain & 740802-22 of Annette & height of organisms) left Earls Cove by ferry at 3:00 to Saltery Bay, thence to Powell River at 8:00 at 5:00 P.M. Left Powell River 6:15 via ferry & crossed Malaspina Straits to Tsalala Island, thence across island to Dillis Bay where we stayed at a resort arriving at 8:04.