

137.0 raven 138.5 Endaka 142.1 Bald eagle. circled

several times in valley 150' high and then flew directly overhead across road. There is a decided increase in color as we

approach Frazer Lake valley. Frazer Lake identified by big hump in valley. 154.5 Coyote ran across road, at 9:45 A.M. All shrubs are turning yellow. Clouds still down

1/2 way on sides of valley. Wet meadows have golden color. 158.1 steller's jay. Some trees still green, esp. in lowlands.


161.3 Beaumont Provincial Park, British Columbia. Camped on boat ramp. Observed 11 mallards, 2 common loon, 7 red-necked grebes, 36 baldpates, 7 green-winged teal, 1 raven, heard crows, 1 eared grebe.

Beaumont Provincial Park, British Columbia, Canada

Oct. 5, 1983

mileage 161.3 at 10:00 A.M. an ^{adult} bald eagle flew W 15' above water to peninsula then gained altitude to go over trees on one of peninsula where it met 2 Bonaparte's gulls. The eagle attacked the gulls and a close pursuit for 10 seconds then gull easily moved out of range of eagle. The two gulls then confidently circled around eagle at 20-40 feet. Twice the eagle dove at one of the gulls when the gull was 20' or so below but in each case the gull easily evaded the eagle. The gull left after playing with eagle for about 12 circles. The eagle flew S and alighted in *Empetrum* on hillside about 200' up slope. Left ^{port} and at 163.4 5 ravens just beyond the river. 164.4 ^{port} Frazer

168.0 now country is flatter and gently rolling hills and color just localized trees. 95% of aspen and birch leafless. most pasture yellowish brown, some cultivated fields although the exception are bright green of winter wheat?. Antlers of a recently killed moose are ^{dark} brownish. First wheat field in some time. I hope the wheat idea doesn't catch on in this country.

179.0 color 98 gone ^{that is} trees leafless. Country to N is flat ridge or plateau like. 3 robins volcanolike mt. to SE  185.6 7 crows.

188.2 airport turnoff. W of Vanderhoff. 2 crows outside town. 4 more. 212.6 raven, hairy woodpecker?. At Bednesti Lake common loon. It stood up on water and flapped wing, ^{then stretches them outward} then settled down on water again 238.6

Except for understory tall birch & aspen are 100 leafless. might be a few ^{isolated} trees in color. Beaver activity. 240.3 *Eutamias minimus*