

a zone of approx 200 or less feet. Entire area we have passed thru is dry including vegetation in fields and among trees. It is certainly not the condition of the Coast Range. On a small 1/2 acre lake, ice covers half of it at S end. at 562.8 the 8 mt sheep were just below road on ^{upper} lake level. They fed below and above the upper lake level, then came to road and remained there for about 20 minutes. Photos 831008-10 to 831008-20 are of this band of 8 sheep. It was possible to drive past these sheep without disturbing them. They had complete confidence in man.

Lake shows 16 major erosional levels on receding shoreline. These were of equal spacing and did not show dramatic changes in lake level from sinking lake bed. Side drainage form regular delta whether water in lake or not and have formed on the original valley floor. No noticeable logs or branches in lake bottom but just good sand and mud bottom. Except for current river, it is possible for man or animal to walk across lake bed without sinking below ankles in mud or sand. rare

Aspen at Maligne Lake present and some in color but most leafless. Cottonwood had yellow leaves. Photo 831008-21 of range to E at Tubbet Lake. 831008-22 Oct. sheep, Barth at salt licks on highway 16. (See above for position of salt licks.)
Returned to Whistlers Campground at mileage 584.8

Whistlers Campground, Jasper National Park, Alberta, Canada.
Oct. 9, 1983

at 11:00 A.M.
Left camp 584.8 for Pocahontas and then return. Day clear and cool, strong prevailing wind. At camp a large raven in camp area. One tree squirrel foraged 200' and always returned to resting site. Movement rapid. Elk bugled from late twilight to day break mainly W of camp. I have been informed that there are approx 200 in Jasper area. The elk also called the night before. Went thru by-pass of Jasper on 16 highway. Athabasca River blueish. Most aspens in valley are without leaves as well as understory plants among trees although some good color in trees on upper slope to W. Athabasca River is in a broad valley and braided river has islands with conifers. Shallow water in most of bed.
589.6 ^{end} Turnoff to Jasper, 590.8 Turnoff to Maligne Canyon
Black Cottonwood in valley show some trees with green leaves, some colored leaves and some leafless. For the most part aspens are leafless in the valley. Aspen, generally single