

Photo 510825-34a as above but taken from near edge of lake. In addition to the *Clethrionomys* - *Betula* association is the upland grass meadows in association with the large willow stands along the stream. The community to the right is an edaphic condition due to influence of the stream that issues from the canyon beyond. These meadows differ from the others by lack of permanent supply of water. Some of the willows in right side of photo are 9 feet high. The benches where traplines were placed are to the left. Interesting Pleistocene erosional levels are present in this photo. Photo 510825-35 from high traverse across mountain slope showing condition of rock slope and extent of moss - lichen cover among these slides. Yellow leaves are *Salix* and some red (brown now) of *Betula nana*. 2 rock ptarmigan at this point. Photo 510825-36 from top of marmot ridge showing Chandler Lake below. Camp and Cesna 170, which just arrived, can be seen. Rocks to left are dropping strongly to north and is an erosional element of an overturned structure. Mosses and lichens still among rocks at this altitude. The *Microtus oeconomus* - *Carex* association lies just to left of lake and stream channel from a point just south of tent to a point well beyond the limits of the photo. The extent of turbidity of the streams can be determined by color of water as the streams enter the lake. Interesting alluvial deposit from active slide from canyon on range east of Chandler Lake. Photo 510825-37 from top of marmot ridge. The relatively undisturbed meadow show evidence of use by Dall Sheep. This ridge, at this point, drops abruptly on three sides. If I were to return to Chandler Lake, I would want to spend a couple of days on this vantage point to observe movements of larger mammals. High powered binoculars would be required. Photo 510825-38 as above but better exposure. Photo 510825-39 from top of marmot ridge showing Chandler Lake to north. Camp and Cesna 170 can be seen. The *Microtus oeconomus* - *Carex* association borders lake and stream; *Clethrionomys* dry hillside community and damp meadow penetrating slope can be seen. *Betula nana* now brown instead of red. Old Pleistocene lake levels on mountain east of lake. Lake becomes constructed by outwash plain from canyon on east side of lake. Edaphic community to left. Photo 510825-40 also from top of marmot ridge to south showing valley of Chandler Lake and the three