

Whitefish Lake - 30 June → 6 July
1968

Silt Samples: 105 - N - 11

PD 68 - 156 → 222

ML 68 - 230 → 290

} TOTAL 127

Notes:

- thin (20 → 30 ft) beds of green and purple slates cross streams on both sides of valley - at low elevation on south side of lake, higher on the north side. Positions on map. Conglomerate float appears in one creek (on the south side of the lake) just above a thick unit of black slates which outcrop in the creek canyon. Perhaps these beds are continuations of those outcropping on the south side of Charadrius Creek - the conglomerates look the same and the strike, dip and general appearance of the slates also correspond.

- There are two distinct types of quartzite in the area - one clear, massive (blocky fracturing) and fine grained, the other containing impurities and exhibiting extreme schistosity. The positions of outcrops of the two types are shown on the map.