

1,150 feet at Grand lake Victoria. Unlike the upland areas in the northern part of the region there are no prominent hills serving as conspicuous landmarks in this belt, the highest elevations nowhere attaining altitudes greater than 300 feet above the surrounding country. The elevations of some of the principal lakes in the southern upland belt are included in the following list:

<i>Lake Elevations.</i>	<i>Feet above sea-level.</i>
Obashing.....	822 ¹
Kipawa.....	873 ²
Morin.....	892 ¹
Lavallee.....	974 ¹
Ostaboining.....	928 ¹
Sassaganaga.....	1,025 ¹
Ogaskanan.....	1,040 ¹
Wolf.....	1,025 ¹
Grassy.....	1,027
Trout.....	1,170 ¹
Old Man.....	1,146 ¹
Kawasachuan.....	1,116 ¹
Grand lake Victoria.....	1,103 ¹
Wapusanan.....	1,080 ¹

The upland areas forming the Abijevis, Tenendo, and Smoky hills are alike in that they all consist of the ancient volcanics of the basal complex and are on this account of special interest since they indicate the amount of relief possessed by the ancient erosion surface upon which the Huronian Cobalt series was deposited. They are all situated in the northwestern part of the region, the Tenendo hills in Montbray township southwest of Tenendo lake, the Smoky hills east of the Smoky river in Duprat township, and the Abijevis hills in the northern part of Destor, Aiguebelle, and Manneville townships. The Abijevis hills form an especially definite upland area, extending as a continuous range with a width of 5 to 6 miles for a distance of 20 miles and having an elevation of 1,630 feet above the sea and 700 to 800 feet above the surrounding country.

The Boundary hills include a group of prominent elevations continuous with a similar upland area occurring in the vicinity of Windego and Larder lakes, across the interprovincial boundary, in Ontario; the whole of this belt being a remnant of the Cobalt series which denudation has failed to remove from the surface of the basal complex upon which it rests. All the Boundary hills are, therefore, composed of similar rocks and have had a similar origin and for this reason have been grouped together, although they embrace a number of separate knobs and ridges.

In Ontario, the upland area is divided at the west end of Raven lake into two north-east-southwest trending ranges, one of which parallels the east side of the Windego series of lakes and the other the west

¹ Aneroid determination.

² Canadian Pacific Railway survey.