ment for hydraulic purposes. Their different heights are therefore an interesting item in the geography of this country, and essential to a full understanding of its extent of water power.

Rice Lake, thirty miles long, south of the line is 365 feet above Lake Ontario. The River Trent, the outlet of this lake, runs easterly about thirty miles to its junction with Marmora or Crow River, and falls 135 feet in its course to this point. Marmora Lake, north of the line, is 30 feet above this junction. Crow River is about the centre of the line, and divides the eastern from the western division. It is the outlet of Mathune, Belmont, and Marmora Lakes, which are also on the north side of the road.

From this division line westerly and along the River Trent and its tributaries, in the Townships of Scymour, Belmont, Mathune, Percy, Asphodel, and Dummer, are numerous Grist and Saw Mills, and also a large amount of unoccupied water power. At Norwood, on the Ouse River, at Warsaw, on the Indian River, at Keene, and various other localities along these Rivers are a number of Grist and Saw Mills, and numerous water powers.

At Peterboro', a beautifully located Town on the Otonabee River, containing about three thousand inhabitants, are excellent Mills and various manufacturing establishments. This large River is the cutlet of Clear and Salmon Trout Lakes, which are about 200 feet above Rice Lake into which the River falls, affording an inexhaustible amount of water power.

The Townships of Smith, Otonabee, Monaghan, Cavan, Douro, Burleigh, are Saw and Grist Mills,