

(3) the Central plain; (4) the Laurentian highland; (5) the western Cordillera.

Mountains.—In the western Cordillera are found the highest mountain ranges and peaks of Canada. In the Yukon territory, and forming part of the St. Elias range, is mount Logan, 19,539 feet, the highest known point in Canada. In the Rocky mountains are many peaks rising to heights of 11,000 or 12,000 feet, and mount Robson, 13,700 feet, in the Yellowhead pass, is the highest of that range. The Selkirk range contains heights of from 9,000 feet to over 11,000 feet.

Waterways.—The waterways of Canada constitute one of the most remarkable of its geographical features. East of the Rocky mountains the southern part of the Dominion slopes northeastward towards Hudson bay; and the rivers in the south flow eastward. Thus the Saskatchewan river, with its northern and southern branches, flows eastward into lake Winnipeg and thence northward by the Nelson river into Hudson bay. On the north the Great Plain has a northerly slope, and the Mackenzie river, with its tributaries, the Slave, Liard, Athabaska, and Peace rivers, flows into the Arctic ocean. The Mackenzie, exclusive of its tributaries, but including the Slave, Peace and Finlay rivers, of which it is the continuation, has a total length of 2,525 miles. The Yukon river in the Yukon territory also flows northward, passing through Alaska into Behring strait after a course of 2,300 miles. In British Columbia, the Fraser, Columbia, Skeena and Stikine rivers flow into the Pacific ocean.

Drainage Basins.—The large drainage basins of Canada are the Atlantic (554,000 square miles), the Hudson bay (1,486,000 square miles), the Arctic (1,290,000 square miles), the Pacific (387,300 square miles) and the gulf of Mexico (12,365 square miles). Table 1 gives a list of the river drainage basins, and Table 2 gives the lengths of the principal rivers with their tributaries and sub-tributaries.

1.—Drainage Basins of Canada.

Drainage Basins.	Area Drained.	Drainage Basins.	Area Drained.
Atlantic Basin.		Hudson Bay Basin—con.	
Hamilton.....	Sq. miles. 29, 100	Eastmain.....	25, 500
Miramichi.....	5, 400	Rupert.....	15, 700
St. John.....	21, 500	Broadback.....	9, 800
St. Lawrence.....	309, 500	Nottaway.....	29, 800
Saguenay.....	35, 900	Moose.....	42, 100
St. Maurice.....	16, 200	Abitibi.....	11, 300
French.....	8, 000	Missinaibi.....	10, 600
Nipigon.....	9, 000	Albany.....	59, 800
Ottawa.....	56, 700	Kenogami.....	20, 700
Lièvre.....	3, 500	Attawapiskat.....	18, 700
Gatineau.....	9, 100	Winisk.....	24, 100
Total.....	554,000	Severn.....	38, 600
Hudson Bay Basin.		Nelson.....	370, 800
Koksoak.....	Sq. miles. 62, 400	Winnipeg.....	44, 000
George.....	20, 000	English.....	20, 600
Big.....	26, 300	Red.....	63, 400
		Assiniboine.....	52, 600
		Saskatchewan.....	158, 800