

# APPENDIX.

## A.—CULMINATING POINTS ON THE LINE.

	Lat.	Long.	Alt.
North angle of Montreal river .. ..	48° ..	81° 10' ..	830
Height of Land between Lakes Superior and Winnipeg	49° 20' ..	90° 10' ..	1400
Leather or Yellow Head Pass .. ..	52° 54' ..	118° 33' ..	3760
Pass across the Bald or Gold Range .. ..	52° 10' ..	120° 10' ..	3000(?)
Summit of Chilcoaten plain .. ..	51° 47' ..	124° 30' ..	2520

## B.—PRINCIPAL STREAMS AND RIVERS.

NAMES.	Very Small.	Small.	Mid- ding.	Large.
Madawaska at Arnprior .. ..			1	
Constant Creek on the Ottawa .. ..	1			
Bonnochere on the Ottawa .. ..			1	
Indian River on the Ottawa, above Pembroke ..		1		
Petowawa on the Ottawa .. ..			1	
Creek near Chalk Lake .. ..		1		
Mattawan .. ..			1	
Tributaries of the Ottawa .. ..	1	2		
Tributary of Montreal river .. ..		1		
Montreal river at North Bend .. ..			1	
Waratowaha or South Branch of Abbitibi ..			1	
South Branch of Moose river .. ..			1	
Moose river .. ..			1	
Head of White or Pike river (?) .. ..		1		
East Branch of Pie river .. ..		1		
Pie river .. ..			1	
Little Pie river .. ..		1		
Little Pie, Western affluent .. ..		1		
Small stream, no name .. ..	1			
Steel river .. ..		1		
Long Lake (Albany) .. ..		1		
Affluent of Trout Lake .. ..	1			
„ Black river .. ..	1			
Black river .. ..		1		
Pays Plat river .. ..		1		
Gravel river .. ..	1			
Cypress river .. ..	1			
Jack Fish river .. ..		1		
NEEPIGON .. ..				1
Black Sturgeon .. ..			1	
Little Black Sturgeon .. ..		1		
West feeder to Neepigon Lake .. ..		1		
Small streams .. ..	2			
Canoe river .. ..			1	
White Fish river .. ..		1		
North affluent of White Fish Bay .. ..		1		
WINIPEG (as big as the Rhine) .. ..				1
Labarriere .. ..			1	
East Branch of White Mouth .. ..			1	
	9	18	13	2