

TABULAR Statement of the Slides, Dams, Piers and Booms of Canada, designed for the

NAMES OF WORKS.	In what place situated.	Height of Falls.	Miles above outlet of River.	No. of Piers, Dams, Slides and Booms.	Dimensions in Feet.				
					Length.	Breadth.	Height.	Draught of Water in Slides.	
WORKS ON THE TRIBUTARIES OF THE OTTAWA.—Continued.									
THE MADAWASKA RIVER.—Continued.									
A Tributary from the South—									
AT STATION NO. 13.									
Flat dam on south side.....	At Bailey's Chute.....		Above outlet of the Madawaska.		180			10	
do do	do				70			10	
do north side.....	do				150			10	
AT STATION NO. 14.									
Boom supported by three islands and by piers.....	At Chain Rapids.....				3,960				
Piers supporting boom.....	do			4					
Single stick slide at lower end of boom.....	do			1	250	6			
AT STATION NO. 15.									
Dam (with slide 40 x 10 feet)....	On Opeongo Creek.....		106	1	80			19	
Dam (with slide 40 x 10 feet)....		do		106	1	84			10½
Dam (with slide 40 x 10 feet)....		do		106	1	96			16½
Wing dam.....		do		106	1	39			5
do		do		106	1	50			6
do		do		106	1	78			5½
Distributed over a reach of 3 miles in extent and situated about 10 miles above mouth of creek.									
THE COULONGE RIVER.									
(160 miles long.)									
A Tributary from the North—									
Single stick slide.....	High Falls and rapids, on the Coulonge River, a tributary from the north.		Above outlet of the Ottawa, 184. Above outlet of the Coulonge, 6.	1	2,956	6			
Flat dam at head of chute to opposite side of river.....	do			1	173				
Station house.....	do			1	31	32			
Guide boom and piers at head of slide.....	do								
Retaining boom and piers near mouth of river.....	do								

The average depth of water in a crib slide, during the running season, is from 18 to 20 inches, and in a single stick slide, from 2 to 4 feet.