

Sound there
ario.
the valley of
saturated sands
50 feet above

lake ridges
n the south-
aches at 400
t about 625
But the col-
fragmentary

y impressed
the various
nity of the
ourse, refer
were united
feet above
beaches at
ke Ontario

rs. Gilbert
165, 195,

ly be rep-
e sea, but
d the con-
This great
ra escarp-
ala. The
ns of the
except to-
nation is
Huronian
ometimes
nts from
ocally in
n lower
y coarse.
'cobble
ay; and
h, Lau-
e whole
ie clay.
s, there
0 miles

J. W. Spencer—Terraces about Lake Ontario. 413

to near the Trent River, known as "Oak Ridge." Its most conspicuous portion may be represented by the contour line of 650 feet above Lake Ontario, although the highest portion rises to 893 feet. Its height is from 200 to 300 feet above the broad

TABLE OF ELEVATIONS OF TERRACES, BEACHES AND RIDGES.
Elevations in feet above Mean Tide.

At Western end of Lake Onta- rio (Spencer).	Between To- ronto and Lake Simcoe (Roy).	Along Northern Railway.	Along Toronto, Grey & Bruce Railway (Wragge).	Near Owego Sound (Bell).	Petia Eerita, Lake Superior (Geology of Canada.)	In New York State.	At Western end of Lake Erie (Geology of Ohio).	Along the St. Lawrence (Dawson).
			1709*	----	1700†			
			1587					
			1557					
			1546					
			1377					
			1367					
			1297					
			1247					
1140‡		----	1117					
			1077					
	1011	----		----			{ 1063 to	
	981	----	957	----			{ 959	
	929	----	944	----	946		{ 981 to	
					882		{ 923	
	873	----	----	----	874	872	----	900
		847	848§	----	839			
	805	----	----	793	----		793	
		767	----	----	----		768	
747	749	737	----	745	----		738	740
687(?)	----	----	----	713	705			
	669	----	----	----				
	649	----	----	----	655		{ 663 to	660
633¶	----	635	----	----	645	647	{ 638	
		601	617	----	----	583(?)		
582	593	----	----	----				
	557	----	----	----				
	529	----	527	----				
508 to }	----	----	----	----				505
471 }	----	498**	----	----				479
	457	----	----	----				448
427	----	----	----	----				
	407	----	401	----		{ 437 to		
						{ 432		
363	----	----	----	----		405		378
		342††	----	----				
327	----	----	----	----				325
255 to }								
247 }								

* Summit of land.

† On Highlands of Michigan.

‡ Along Toronto, Grey & Bruce Railway.

§ Along W., G. & B. Railway.

|| Beach, also of the elevation on Mackinac Island.

¶ Adjacent to St. David's Valley.

** Along Whitby Br. of Midland Railway.

†† Along Midland Railway.