

5. <i>Cetonia fulgida</i> .....	Humber,	rare.
<i>Trichius rotundicollis</i> .....	Gardens,	common.
6. <i>Buprestis elyrosstigma</i> .....	Toronto,	common.
" <i>lineata</i> .....	"	"
7. <i>Melanotus cinereus</i> .....	"	"
<i>Ludius appressifrons</i> .....	"	"
<i>Ctenicercus Kendallii</i> .....	"	"
<i>Elater obesus</i> .....	"	"
8. <i>Rhynchænus Nenuphar</i> .....	Plum weevil.	
<i>Bruchus pisi</i> .....	Pea weevil.	
<i>Balaninus nasicus</i> .....	rare.	
<i>Hylobius Pales</i> .....	common.	
<i>Attelabus analis</i> .....	"	
" <i>bipustulatus</i> .....	rare.	
<i>Rhynchænus Strobi</i> .....	common.	
<i>Hylurgus terebrans</i> .....	"	
<i>Tomicus exesus?</i> .....	"	
9. <i>Arhopalus nobilis</i> .....	Toronto,	very rare.
" <i>Robinie</i> .....	Niagara,	common.
<i>Elaphidion mucronatum</i> .....	Toronto,	rare.
<i>Tylonotus bimaculatus</i> .....	"	"
<i>Oberca mandarina?</i> .....	"	"
<i>Clytus erythrocephalus</i> .....	"	not common.
" <i>ruricola</i> .....	"	common.
" <i>colonus</i> .....	"	"
<i>Cyrtophorus verrucosus</i> .....	"	"
<i>Callidium antennatum</i> .....	"	"
" <i>violaceum</i> .....	"	"
" <i>russicum</i> .....	"	"
<i>Criocephalus agrestis</i> .....	"	"
<i>Tetropium cinnamopterum</i> .....	"	rare.
<i>Saperda calcarata</i> .....	"	very rare.
<i>Graphisurus fasciatus</i> .....	"	common.
<i>Liopus adpersus</i> .....	"	rare.
" <i>maculatus</i> .....	"	"
<i>Necydalis mellitus</i> .....	"	"
<i>Rhagium lineatum</i> .....	"	"
<i>Centrodera decolorata</i> .....	"	"
<i>Typocerus fugax</i> .....	"	"
<i>Evodinus monticola</i> .....	"	common.
<i>Strangalia Quagga</i> .....	"	rare.
" <i>elegans</i> .....	"	"
" <i>emarginata</i> .....	"	rare, Mr. Ibbetson.
<i>Leptura Canadensis</i> .....	"	not common.
" <i>proxima</i> .....	"	"
" <i>biforis</i> .....	"	"
" <i>sphericollis</i> .....	"	"
" <i>vittata</i> .....	"	common.
" <i>erythroptera</i> .....	"	rare, Mr. Ibbetson.

Mr. Couper having commenced a catalogue of his insects, it is greatly to be hoped that he may continue it, as few persons in Toronto are better qualified for the task, on account of his already tolerably extensive cabinet and his zeal in collecting.

The above list, which may form a sort of appendix to Mr. Couper's catalogue, has been very hurriedly made up from those insects in my collection which are at present labelled. By far the larger portion remain undetermined.

#### The St. Clair Flats and Lake Navigation.

A Committee of the Buffalo Board of Trade, appointed to inquire into the amount of losses sustained by owners of vessels which have been detained on the St. Clair Flats during the last season of navigation, have recently made a report, from which we gather the following facts:

The number of steamers engaged in the carrying trade of the Upper Lakes, and passing the St. Clair Flats, having a total tonnage of..... 6,880 tons.  
Number of propellers, forty-four, of..... 21,789 "

Total steam tonnage..... 28,619 "

The vessels have paid for lighterage, including expenses of same during time detained, and for damages by collisions while aground on the Flats, the sum of \$208,000.

There are also of sail vessels engaged in same trade:

Thirty-two barques of..... 12,231 tons.  
Eighty-four brigs of..... 21,756 "  
One hundred and ninety-eight schooners of..... 48,323 "

Total sail..... 82,321 "

These vessels, the Committee estimate, have paid out during the season of 1854, for

Towing and lighterage..... \$168,686 56  
Time detained, 5,566 days..... 220,640 00  
Damage for repairs by collisions, &c..... 62,800 00

Total sail damage..... \$152,126 56

Total steam..... 208,000 00

Total damage..... \$660,126 56

#### Emigration during 1851.

The number of passengers who arrived at Quebec in 1854, was 53,183, of whom 52,365 were steerage. The number which left Europe was 51,965 steerage, and 811 cabin; 83 were born on the passage, and 847 died at sea, and 46 at quarantine. 52,326 were landed from the ships; 857 came from the lower Provinces. This return shows an increase on 1853 of 16,481, or nearly 45 per cent., the immigration being larger than in any previous year except 1847. The total immigration since 1829 amounted to 825,187, averaging 31,738 per annum

	1853.	1854.
There sailed from England.....	9,585	18,175
"    "    Ireland.....	14,417	16,168
"    "    Scotland.....	4,145	6,446
"    "    Germany.....	2,400	5,688
"    "    Norway.....	5,056	5,719
"    "    N. Brunswick.....	496	857
Total.....	36,699	53,183

Of those coming from England, 13,471, or nearly three-fourths, were from Liverpool. Of these 2,739 were natives of England, 4,268 of Ireland, 727 of Scotland, 4,613 of Germany, 199 of Norway, 231 of Holland, 641 of Sweden, and 58 of the United States and Canada. 295 Germans sailed from Hull, and 255 from Dublin. The nativity of the whole is shown in the following table:—

	1853.	1854.
Natives of England.....	3,928	7,353
"    "    Ireland.....	18,972	20,269
"    "    Scotland.....	4,913	7,186
"    "    Germany.....	3,133	11,034
"    "    Norway.....	5,133	5,849
"    "    Sweden.....	96	910
"    "    Holland.....	32	236
"    "    Switzerland.....	—	7
"    "    United States.....	—	25
"    "    Canada.....	—	33
Total.....	36,203	52,859

The foreign immigrants were 18,078 against 1,489 in 1853. The increase of English and Scotch was 5,698, and of Irish 1,297.