

kindness in performing this valuable service to our survey not only on this, but on several previous occasions. The list of specimens names are as follows:—

Olenus Cataractus;
 Parabolina c. f. spinulosa;
 Conocephalites or Agraulos;
 Angelina sp?;
 Leperditia?;
 Acrotreta sp. ventral valve;
 Agraulos c. f. Holocephalus;
 Liostracus? c. f. Ouangondianus.

From Kelly's Island—

Lingula Billingsi

From Topsail Head—

Scenella reticulata.

From Manuel's Brook—

Conocoryphe Bufo;

“ trilineata;

Agraulos holocephalus;

Paradoxides abenacus;

“ Tessini;

Erinnys venulosa;

Lingulella c. f. Dawsoni;

Liostracus Ouangondianus;

Agraulos socialis;

Eocystites?.

From Chapel Arm—

Anopolinus venustus;

Liostracus sp. small;

Solenopleura sp. small;

Microdiscus sp.;

Agnostus Lissus?.

Nowhere in Trinity Bay has the Potsdam division as yet been recognized though it is well pronounced at the top of the section of Great Bell Isle in Conception Bay. Mr. Matthew is even inclined to refer some of the Brachiopods from the uppermost strata of that island to the Ordovician (Lower Silurian series).

At the head of Random and Smith's Sounds the Cambrian