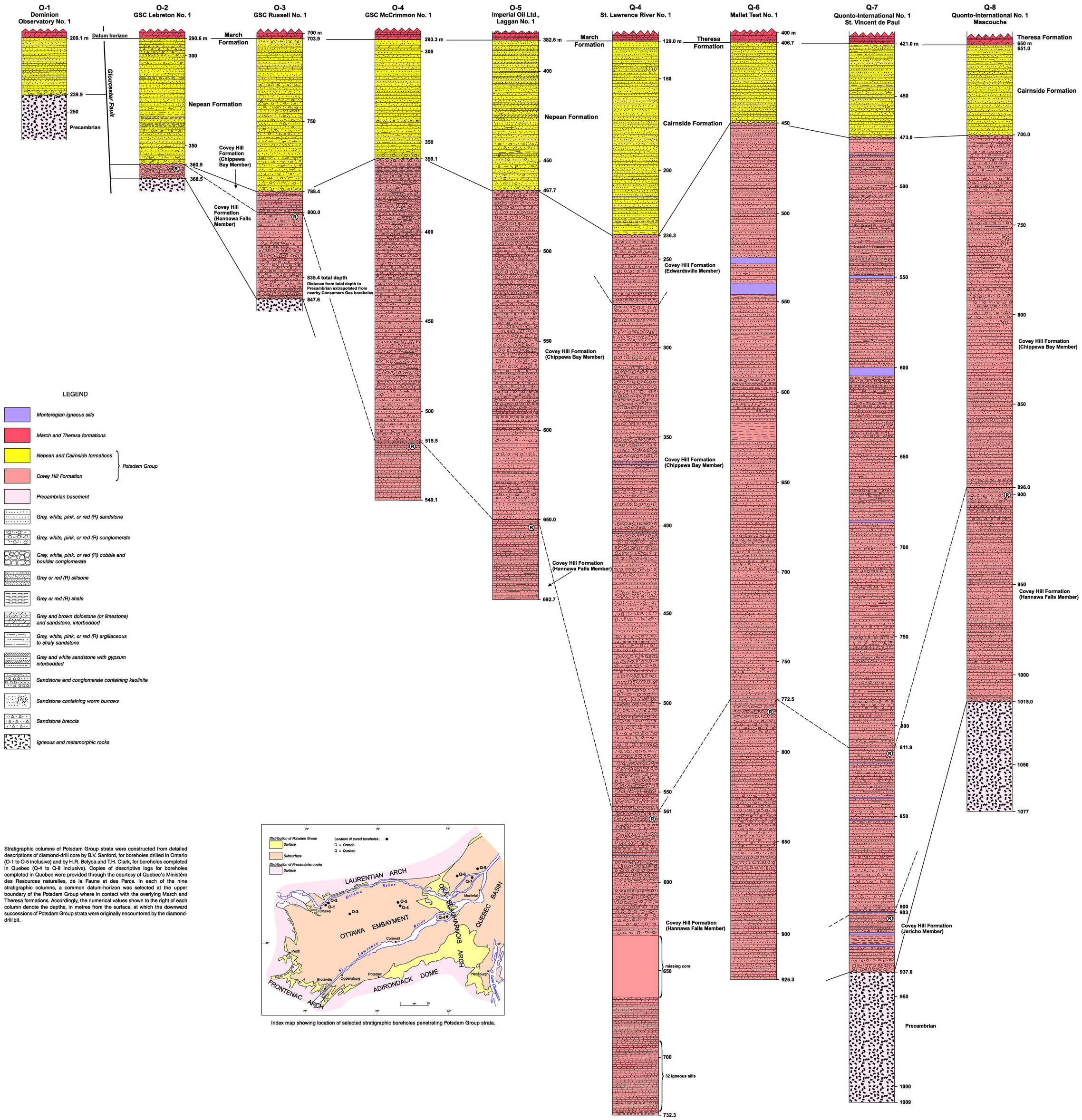


Stratigraphic columns of Potsdam Group strata were constructed from detailed descriptions of diamond-drill core by B.V. Sanford, for boreholes drilled in Ontario (O-1 to O-5 inclusive) and by H.R. Belyea and T.H. Clark, for boreholes completed in Quebec (Q-4 to Q-8 inclusive). Copies of descriptive logs for boreholes completed in Quebec were provided through the courtesy of Quebec's Ministère des Resources naturelles, de la Faune et des Parcs. In each of the nine stratigraphic columns, a common datum-horizon was selected at the upper boundary of the Potsdam Group where in contact with the overlying March and Theresa formations. Accordingly, the numerical values shown to the right of each column denote the depths, in metres from the surface, at which the downward successions of Potsdam Group strata were originally encountered by the diamond-drill bit.

Index map showing location of selected stratigraphic boreholes penetrating Potsdam Group strata.

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**Figure 9. The Potsdam Group stratigraphic succession interpreted from diamond-drill cores recovered from deep boreholes drilled in eastern Ontario and western Quebec.**