

Attachment 3a - Description of Future Transmission System from Output of the Facility to the Connection Point with the Transmission Network

The output of Nanticoke Solar Generation Station will be stepped up to 230 kV through a step-up transformer. A high-voltage breaker, motorized ground disconnect switch and arrestors will be installed on the high side of the step-up transformer connecting to the existing Hydro One transmission network. See Attachment 3b - 1-Line Diagram Nanticoke Solar.