Deliverability Test Results for LT1

September 29, 2023

Purpose

To provide a high level overview of the Deliverability Test results for the first Long Term Request for Proposals (LT1 RFP).

Summary

The IESO carried out Deliverability Tests for the LT1 RFP on a total of 388 projects. These included capacity values totalling 1,842 MW for proposed Eligible Expansion projects and 65,941 MW for proposed New Build projects. Due to these high levels of interest, no project was assessed as "Deliverable". All of the projects that passed the tests received a "Deliverable but Competing" result.

Projects that received a "Not Deliverable" result will not be eligible in the LT1 RFP. However, the capacity values of projects that received "Deliverable but Competing" results still total 1,003 MW for proposed Eligible Expansion projects and 43,914 MW for proposed New Build projects.

The aggregated test results by Zone are shown below.

Most projects in the West Zone did not pass the tests, particularly west of London, where most of the available connection room was taken up by the successful contracts from the Expedited Long-Term RFP.

Zones	Applications		Deliverable but Competing	
	Total MW applied	# of projects	Total MW passed	# of projects passed
BRUCE	1,250	3	1,050	3
EAST	23,200	104	20,036	93
ESSA	9,496	48	4,947	34
NIAGARA	378	6	259	6
NORTH-EAST	563	12	430	11
OTTAWA	1,535	17	939	12
SOUTH-WEST	14,620	67	12,347	65
TORONTO	4,835	28	4,270	24
WEST	11,905	103	640	17
Total	67,783	388	44,917	265

 $^{^{1}}$ For this calculation, the variation with the largest capacity (MW) for a given project was used. Public document: Deliverability Test Results for LT1