1	Q.	Could capacity reserve margins (in the range of 15-20 percent) be used instead of a
2		LOLH Criteria?
3		
4		
5	A.	Nalcor's approach to evaluating capacity reserves is consistent with the approach
6		reviewed and accepted by the Board. In Nalcor's view, the LOLH approach currently
7		used by Nalcor is a more appropriate and accurate methodology than applying
8		reserve on a percentage basis because the current approach considers the effects
9		of the different forced outage rates of different units.
10		
11		Please refer to Section 3.1 ¹ of Nalcor's Submission to the Board for further details.
12		
13		While a different reserve planning approach could be used, Nalcor has no basis for
14		diverting from the existing LOLH criterion. Nalcor is of the view that a model using
15		unit reliability and forced outage rates is more appropriate than applying a reserve
16		margin on a percentage basis. The LOLH approach recognizes forced outage rates
17		for different units and technologies, and is therefore a more accurate approach for
18		modeling than simply applying a capacity reserve.

.

¹ Nalcor's Submission, page 30.