

## Newfoundland Labrador Hydro (NLH)

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7-Day I	slan	d Peak Demand Forecast:	825	MW	Saturday, September 15, 2018	16	16	785	7		
	loto	es For September 09, 2018 <sup>3</sup>									
	NOLE	<u></u>									
lotes:	1.	Generation outages for running and corrective maint	enance are included	. These are	not unusual for power system operations. They	generally do no	t impact custor	ner supply. The r	power		
		system operators schedule outages to system equipn					•		-		
		However, from time to time equipment outages are necessary and reserves may be impacted.									
	2.	2. Due to the Island System having no synchronous connections to the larger North American grid, when there is a sudden loss of large generating units some customer's load must be									
		interrupted for short periods to bring generation output equal to customer demand. This automatic action of power system protection, referred to as under frequency load shedding, is									
		necessary to ensure the integrity and reliability of sys	•		. , .	-	•	•	•		
		customer load interruptions are generally less than 3	• •				er com con c ,		, and and		
	3.	As of 0800 Hours.									
	4.	Gross output including station service at Holyrood (24	4.5 MW) and improv	ed NLH hvo	raulic output due to water levels (35 MW).						
	5.	Gross output from all Island sources (including Note 4									
	6.	NLH Island Power Purchases include: CBPP Co-Gen, N		Brook. Sta	r Lake. Wind Generation. Vale capacity assistan	ce (when applica	able).				
		Adjusted for CBPP, Vale and Praxair interruptible load	•	-		• • • •					
				20010001			pricable				

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Sat, Sep 08, 2018	Actual Island Peak Demand <sup>8</sup>	20:15	682 MW			
Sun, Sep 09, 2018	Forecast Island Peak Demand		755 MW			