

Newfoundland Labrador Hydro (NLH)

7-Day Island Peak Demand Forecast:		1,075 M	1W	Thursday, November 04, 2021	3	5	1,035	94	
upply N	otes	³ For October 29, 2021							
otes:	1.	Generation outages for running and corrective m system operators schedule outages to system eq from time to time equipment outages are necess	uipment whenever possible to o	coincide					
	2.	Due to the Island system having no synchronous customer's load to be interrupted for short perio load shedding (UFLS), is necessary to ensure the Interconnected System and the resultant custom 2018, UFLS events have occurred less frequently.	connections to the larger North ods to bring generation output en integrity and reliability of system ner load interruptions are genera	n Americ equal to m equip	customer demand. This automatic action of p ment. Under frequency events have typically	ower system prote occurred 5 to 8 tin	ection, referred nes per year on	to as under frequents the Island	ency
	3.	As of 0800 Hours.							
	4.	Gross output including station service at Holyroo	d (24.5 MW) and improved NLH	l hydrau	Ilic output due to water levels (35 MW).				
	5.	Gross output from all Island sources (including N	ote 4).						
	6.	NLH Island Power Purchases include: CBPP Co-Ge	en, Nalcor Exploits, Rattle Brook	, Star La	ake, Wind Generation and capacity assistance	(when applicable)			
	7.	Adjusted for curtailable load, market activities ar							
	8.	Due to limitations inherent in the design of cor required for full rated output. This threshold is	mbustion turbines, the output	of com	bustion turbines may be reduced in the eve	nt that ambient t	emperatures e	exceed the thresho	old

Section 3 Island Peak Demand Information										
Previous Day Actual Peak and Current Day Forecast Peak										
Thu, Oct 28, 2021	Actual Island Peak Demand ⁸	18:30	1,083 MW							
Fri, Oct 29, 2021	Forecast Island Peak Demand		1,075 MW							