

Undertaking 69

Re: Holyrood Forecast; provide the June 2015 Hydro Thermal Split schedule (spreadsheet).

Please see Undertaking 69, Attachment 1. This document is updated with actuals to the end of August, as more current numbers were available.

Hydro Thermal Split (Net Generation GWhrs)
Year: 2015

Month	LOAD	Hydro Generation							Thermal	Gas Turbine				Diesel	Purchases								Total	Total
		BDE	HLK	USL	CAT	GCL	MINI HYDRO	PRV	Holyrood	HWD	SVL	HRD	GNP	Deer Lake Power Secondary	Nalcor GF and BF	Nalcor Star Lake	Rattle Brook	Comer Brook CoGen	Nalcor Buchans	St. Lawrence Wind	Formeuse Wind			
January	859.62	338.00	47.76	58.25	79.64	25.45	0.32	2.26	223.66	0.89	(0.13)	0.33	(0.06)	1.15	42.88	12.46	0.42	6.05	-	11.44	8.84	33.24	859.62	
February	775.80	322.28	37.44	55.08	53.78	25.52	0.31	3.76	190.02	(0.29)	0.28	1.62	(0.07)	1.21	52.18	11.22	0.33	3.86	-	9.63	7.64	86.07	775.80	
March	833.20	338.14	42.67	60.52	77.86	20.01	0.20	1.51	190.48	0.90	(0.52)	8.69	(0.07)	1.14	56.83	12.31	0.11	5.05	-	8.57	8.80	92.81	833.20	
April	677.82	258.10	39.91	57.63	85.02	19.59	0.22	4.49	121.79	(0.60)	(0.38)	3.07	(0.04)	0.37	58.73	12.01	0.43	4.98	-	5.77	7.33	89.02	677.82	
May	517.88	194.89	26.99	46.25	31.37	28.11	0.62	2.14	98.96	(0.58)	0.10	1.56	(0.06)	0.50	54.49	10.92	2.64	4.92	-	5.92	8.33	87.72	517.88	
June	428.18	172.82	36.93	33.62	26.72	18.74	0.31	2.00	56.43	(0.06)	(0.56)	0.05	(0.05)	0.53	51.86	9.93	2.09	5.97	-	6.30	4.55	81.23	428.18	
July	412.66	159.68	15.82	44.16	48.94	13.01	0.37	0.96	49.94	(0.05)	(0.61)	0.02	-	0.79	49.73	11.95	1.04	5.65	-	5.87	5.39	80.42	412.66	
August	386.17	170.00	17.01	31.37	58.20	15.72	0.38	1.06	20.41	(0.50)	(0.62)	7.22	0.06	1.25	38.81	7.87	1.10	4.98	-	5.99	5.86	65.86	386.17	
September	416.80	164.55	16.02	37.64	64.75	12.92	0.32	1.83	47.52	0.05	0.05	0.12	0.02	-	43.00	9.38	1.12	3.52	-	7.75	6.24	71.01	416.80	
October	523.20	230.49	25.81	52.73	55.51	19.05	0.38	3.08	51.34	0.70	0.05	1.36	0.02	-	50.00	12.65	1.57	3.16	-	8.48	6.83	82.69	523.20	
November	625.00	243.91	30.27	55.79	58.88	25.50	0.38	3.94	116.64	0.29	0.05	0.88	0.02	-	53.00	12.24	1.76	3.88	-	9.74	7.84	88.46	625.00	
December	787.60	319.23	32.03	60.73	52.99	25.55	0.34	3.91	196.57	0.78	0.20	2.08	0.08	-	55.00	12.65	1.17	4.83	-	10.78	8.69	93.12	787.60	
TOTAL	7,243.93	2,911.89	368.66	593.78	693.66	249.17	4.14	30.94	1,363.76	1.52	(2.09)	27.00	(0.15)	6.94	606.51	135.59	13.78	56.25	-	96.24	86.34	1,001.65	7,243.93	

Note:

Actual Production: January - August 2015
Forecast Production: September - December 2015