

1 Q. **Evidence – Application for Deferral and Recovery of 2014 Capacity-Related Supply**
 2 **Costs, Page 2, Table 1.**

3 Please provide a table that shows the Gas Turbine and Diesels costs for January,
 4 February, and March of 2014 including the following details: (i) the plants that were
 5 operated, (ii) the costs associated with each plant, and (iii) the times and dates that
 6 each plant was in service.

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 9 A. The plants that were operated during the period of January to March 2014 are as
 10 follows:

Plants that were Operated	
1)	Hardwoods Gas Turbine (HWD GT)
2)	Stephenville Gas Turbine (SVL GT)
3)	Hawke's Bay Diesel Plant (HBY)
4)	St. Anthony Diesel Plant (SDP)
5)	Holyrood - Newfoundland Power Gas Turbine / Diesel ¹ (HRD GT)
6)	Newfoundland Power Thermal Generation ² (NP Standby)

1 Hydro requested Newfoundland Power to install portable generation at Holyrood for Hydro Operations.

2 Newfoundland Power standby generation units, operated at the request of Hydro.

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12 The following table shows the Gas Turbine and Diesel variance costs for each of the
 13 months of January, February and March of 2014. The table reflects the NP costs of
 14 \$549,000 as noted in the response to CA-NHL-007.

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Table 1
Gas Turbine and Diesel Variance Costs
January – March (2014)

Generation - Gas Turbines and Diesels (Variance) ⁽¹⁾⁽²⁾⁽³⁾				
(\$000s)				
Plant	January	February	March	Total
HRD GT ⁽⁴⁾	297	31	66	394
HWD GT	271	880	610	1,761
SVL GT	1,199	442	436	2,077
NP Standby	330	81	138	549
SDP	292	105	62	459
HBY	175	71	50	296
Total	2,564	1,610	1,362	5,536

Notes:

1. Includes variance costs of generation from Holyrood, Hardwoods, and Stephenville GTs, St. Anthony and Hawkes Bay diesels, and NP Standby generation at Hydro's request.
2. Variance is against the 2014 Test Year Budget for Gas Turbines and Diesels.
3. Savings due to deferred Holyrood production are not netted out.
4. During the winter of 2014 the NP mobile unit (NP-MGT) was relocated to Holyrood.

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The times and dates that each plant was in service is outlined in NP-NLH-006, Attachment 1¹.

¹ For NP Standby at Hydro's request, the dates of the requests are included.

Hardwoods				Duration
(yyyy:mm:dd)	(hh:mm)	(hh:mm)	(dd:hh:mm)	
2014-01-09	14:51	24:00	00:09:09	
2014-01-10	0:00	24:00	01:00:00	
2014-01-11	0:00	9:04	00:09:04	
2014-01-11	13:17	19:04	00:05:47	
2014-01-11	19:35	20:59	00:01:24	
2014-01-12	13:47	18:00	00:04:13	
2014-01-18	13:48	15:10	00:01:22	
2014-01-21	14:20	16:21	00:02:01	
2014-01-21	17:14	18:33	00:01:19	
2014-01-21	21:21	22:31	00:01:10	
2014-01-22	13:57	14:03	00:00:06	
2014-01-22	15:06	15:12	00:00:06	
2014-01-22	15:52	15:57	00:00:05	
2014-01-25	11:47	13:11	00:01:24	
2014-01-27	17:40	18:56	00:01:16	
2014-01-28	18:04	18:51	00:00:47	
Total (Jan):				02:15:13
2014-02-01	10:46	11:54	00:01:08	
2014-02-04	7:08	10:21	00:03:13	
2014-02-05	13:25	14:59	00:01:34	
2014-02-06	17:08	21:48	00:04:40	
2014-02-07	9:17	10:36	00:01:19	
2014-02-07	14:29	15:46	00:01:17	
2014-02-08	12:40	13:07	00:00:27	
2014-02-08	14:52	14:58	00:00:06	
2014-02-08	15:26	15:27	00:00:01	
2014-02-08	16:18	16:23	00:00:05	
2014-02-08	16:31	16:50	00:00:19	
2014-02-09	12:11	14:02	00:01:51	
2014-02-10	4:06	24:00	00:19:54	
2014-02-11	0:00	24:00	01:00:00	
2014-02-12	0:00	24:00	01:00:00	
2014-02-13	0:00	24:00	01:00:00	
2014-02-14	0:00	8:37	00:08:37	
2014-02-15	19:00	20:35	00:01:35	
2014-02-16	13:27	16:38	00:03:11	
2014-02-17	13:20	13:55	00:00:35	
2014-02-17	14:46	16:58	00:02:12	
2014-02-18	2:35	13:18	00:10:43	
2014-02-28	13:55	14:35	00:00:40	
2014-02-28	17:53	18:13	00:00:20	
Total (Feb):				05:15:47
2014-03-01	9:39	10:44	00:01:05	
2014-03-01	11:50	12:47	00:00:57	
2014-03-01	13:03	13:07	00:00:04	
2014-03-01	16:32	16:42	00:00:10	
2014-03-02	12:16	12:22	00:00:06	
2014-03-02	14:10	14:36	00:00:26	
2014-03-04	5:21	10:44	00:05:23	
2014-03-04	11:33	12:10	00:00:37	
2014-03-04	15:36	24:00	00:08:24	
2014-03-05	0:00	9:02	00:09:02	
2014-03-05	9:13	12:01	00:02:48	
2014-03-05	13:00	24:00	00:11:00	
2014-03-06	0:00	10:35	00:10:35	
2014-03-06	15:27	24:00	00:08:33	
2014-03-07	0:00	10:39	00:10:39	
2014-03-07	15:26	15:31	00:00:05	
2014-03-10	4:39	9:53	00:05:14	
2014-03-11	6:38	10:14	00:03:36	
2014-03-18	6:27	9:24	00:02:57	
2014-03-18	16:07	16:19	00:00:12	
2014-03-19	5:35	9:06	00:03:31	
2014-03-19	10:19	10:33	00:00:14	
2014-03-19	10:44	10:48	00:00:04	
2014-03-25	13:18	15:51	00:02:33	
2014-03-30	14:32	15:21	00:00:49	
Total (Mar):				03:17:04
Total (3-Month):				12:00:04

Stephenville				Duration
(yyyy:mm:dd)	(hh:mm)	(hh:mm)	(dd:hh:mm)	
2014-01-01	0:00	24:00	01:00:00	
2014-01-02	0:00	23:46	00:23:46	
2014-01-03	2:32	21:32	00:19:00	
2014-01-03	22:03	23:09	00:01:06	
2014-01-04	2:14	9:05	00:06:51	
2014-01-04	12:46	14:10	00:01:24	
2014-01-04	14:53	15:33	00:00:40	
2014-01-04	17:40	24:00	00:06:20	
2014-01-05	0:00	22:32	00:22:32	
2014-01-06	22:08	22:10	00:00:02	
2014-01-06	23:15	23:44	00:00:29	
2014-01-07	9:26	9:33	00:00:07	
2014-01-07	11:29	12:36	00:01:07	
2014-01-08	7:35	8:25	00:00:50	
2014-01-09	13:19	24:00	00:10:41	
2014-01-10	0:00	10:09	00:10:09	
2014-01-10	15:46	24:00	00:08:14	
2014-01-11	0:00	8:54	00:08:54	
2014-01-15	14:18	14:57	00:00:39	
2014-01-18	11:27	12:05	00:00:38	
2014-01-21	13:54	15:49	00:01:55	
2014-01-25	12:26	15:23	00:02:57	
2014-01-27	18:16	19:15	00:00:59	
2014-01-28	18:24	18:27	00:00:03	
2014-01-28	19:12	21:04	00:01:52	
2014-01-29	14:08	16:18	00:02:10	
Total (Jan):				06:13:25
2014-02-01	10:42	13:38	00:02:56	
2014-02-04	8:47	11:00	00:02:13	
2014-02-05	11:00	11:57	00:00:57	
2014-02-06	17:12	22:01	00:04:49	
2014-02-07	6:01	10:04	00:04:03	
2014-02-09	12:22	13:25	00:01:03	
2014-02-10	4:15	16:19	00:12:04	
2014-02-10	17:04	21:37	00:04:33	
2014-02-11	6:39	9:45	00:03:06	
2014-02-11	11:53	24:00	00:12:07	
2014-02-12	0:00	24:00	01:00:00	
2014-02-13	0:00	9:47	00:09:47	
2014-02-15	20:04	21:06	00:01:02	
2014-02-18	6:05	9:26	00:03:21	
2014-02-24	10:33	12:59	00:02:26	
2014-02-24	13:28	15:39	00:02:11	
2014-02-24	16:15	16:55	00:00:40	
2014-02-24	17:51	18:57	00:01:06	
2014-02-25	10:20	11:46	00:01:26	
2014-02-28	15:55	17:06	00:01:11	
Total (Feb):				03:23:01
2014-03-01	10:00	15:38	00:05:38	
2014-03-02	15:01	16:16	00:01:15	
2014-03-03	15:06	17:09	00:02:03	
2014-03-04	6:00	9:27	00:03:27	
2014-03-04	11:57	12:39	00:00:42	
2014-03-04	15:28	22:59	00:07:31	
2014-03-05	5:32	22:45	00:17:13	
2014-03-06	6:45	9:17	00:02:32	
2014-03-06	9:56	10:24	00:00:28	
2014-03-06	15:32	15:45	00:00:13	
2014-03-06	16:18	21:43	00:05:25	
2014-03-07	5:43	9:04	00:03:21	
2014-03-07	16:02	16:05	00:00:03	
2014-03-08	15:54	16:58	00:01:04	
2014-03-10	10:09	11:18	00:01:09	
2014-03-10	15:13	15:14	00:00:01	
2014-03-11	7:10	10:09	00:02:59	
2014-03-19	5:37	9:03	00:03:26	
2014-03-25	9:24	10:41	00:01:17	
2014-03-25	15:06	16:24	00:01:18	
2014-03-30	16:26	17:56	00:01:30	
2014-03-30	20:56	21:06	00:00:10	
2014-03-30	21:18	21:19	00:00:01	
Total (Mar):				02:14:46
Total (3-Month):				13:03:12

Hawkes Bay				Duration
(yyyy:mm:dd)	(hh:mm)	(hh:mm)	(dd:hh:mm)	
2014-01-01	10:59	13:48	00:02:49	
2014-01-01	15:52	22:14	00:06:22	
2014-01-02	6:35	24:00	00:17:25	
2014-01-03	0:00	23:03	00:23:03	
2014-01-04	7:03	9:05	00:02:02	
2014-01-04	10:37	15:33	00:04:56	
2014-01-04	16:13	23:03	00:06:50	
2014-01-05	7:24	21:27	00:14:03	
2014-01-06	7:52	13:43	00:05:51	
2014-01-06	16:30	18:32	00:02:02	
2014-01-08	6:27	14:24	00:07:57	
2014-01-08	15:19	20:35	00:05:16	
2014-01-10	4:35	9:54	00:05:19	
2014-01-10	16:38	22:37	00:05:59	
2014-01-18	11:27	11:38	00:00:11	
2014-01-21	14:49	15:19	00:00:30	
2014-01-23	0:16	1:22	00:01:06	
2014-01-23	7:14	20:13	00:12:59	
2014-01-25	15:56	16:27	00:00:31	
2014-01-28	18:10	18:20	00:00:10	
Total (Jan):			05:05:21	
2014-02-01	10:33	10:48	00:00:15	
2014-02-04	7:12	10:10	00:02:58	
2014-02-05	11:28	11:39	00:00:11	
2014-02-06	16:48	21:00	00:04:12	
2014-02-07	6:53	10:21	00:03:28	
2014-02-09	13:33	14:06	00:00:33	
2014-02-10	3:52	13:28	00:09:36	
2014-02-10	16:33	21:41	00:05:08	
2014-02-11	5:41	9:24	00:03:43	
2014-02-12	4:44	9:36	00:04:52	
2014-02-15	19:33	19:57	00:00:24	
2014-02-18	6:38	9:50	00:03:12	
2014-02-22	6:36	10:05	00:03:29	
2014-02-26	12:15	12:26	00:00:11	
2014-02-28	13:25	13:44	00:00:19	
Total (Feb):			01:18:31	
2014-03-04	6:04	6:47	00:00:43	
2014-03-04	6:50	6:52	00:00:02	
2014-03-04	6:54	8:52	00:01:58	
2014-03-04	15:29	22:27	00:06:58	
2014-03-05	5:21	12:14	00:06:53	
2014-03-05	16:15	21:33	00:05:18	
2014-03-06	5:33	8:59	00:03:26	
2014-03-06	16:42	20:33	00:03:51	
2014-03-07	5:46	8:46	00:03:00	
2014-03-11	6:56	9:40	00:02:44	
2014-03-20	17:26	17:28	00:00:02	
2014-03-25	17:39	18:12	00:00:33	
2014-03-30	14:31	14:47	00:00:16	
Total (Mar):			01:11:44	
Total (3-Month):			08:11:36	

St. Anthony				Duration
(yyyy:mm:dd)	(hh:mm)	(hh:mm)	(dd:hh:mm)	
2014-01-01	10:45	13:57	00:03:12	
2014-01-01	16:03	22:18	00:06:15	
2014-01-02	6:18	24:00	00:17:42	
2014-01-03	0:00	24:00	01:00:00	
2014-01-04	0:00	0:35	00:00:35	
2014-01-04	8:01	9:05	00:01:04	
2014-01-04	10:49	24:00	00:13:11	
2014-01-05	0:00	23:44	00:23:44	
2014-01-06	7:44	13:58	00:06:14	
2014-01-06	16:26	18:31	00:02:05	
2014-01-08	6:37	21:03	00:14:26	
2014-01-10	5:03	9:51	00:04:48	
2014-01-10	16:38	22:05	00:05:27	
2014-01-18	11:12	12:29	00:01:17	
2014-01-21	14:03	14:11	00:00:08	
2014-01-21	15:16	16:25	00:01:09	
2014-01-23	0:25	20:12	00:19:47	
2014-01-25	12:12	15:06	00:02:54	
2014-01-28	19:11	20:33	00:01:22	
Total (Jan):			06:05:20	
2014-02-01	10:36	11:37	00:01:01	
2014-02-04	7:55	10:22	00:02:27	
2014-02-05	10:56	11:59	00:01:03	
2014-02-06	16:48	21:19	00:04:31	
2014-02-07	6:23	10:19	00:03:56	
2014-02-07	11:02	11:42	00:00:40	
2014-02-07	13:11	13:57	00:00:46	
2014-02-07	14:50	15:52	00:01:02	
2014-02-07	17:13	17:37	00:00:24	
2014-02-09	11:40	13:23	00:01:43	
2014-02-10	4:05	14:23	00:10:18	
2014-02-10	16:23	22:01	00:05:38	
2014-02-11	5:52	9:59	00:04:07	
2014-02-12	4:47	9:36	00:04:49	
2014-02-15	19:51	21:10	00:01:19	
2014-02-18	6:32	9:40	00:03:08	
2014-02-22	6:33	10:29	00:03:56	
2014-02-26	11:07	11:20	00:00:13	
2014-02-28	13:08	14:02	00:00:54	
Total (Feb):			02:03:55	
2014-03-04	5:57	8:57	00:03:00	
2014-03-04	15:34	22:32	00:06:58	
2014-03-05	5:16	12:13	00:06:57	
2014-03-05	15:49	22:06	00:06:17	
2014-03-06	5:50	9:14	00:03:24	
2014-03-06	16:38	20:35	00:03:57	
2014-03-07	4:35	9:02	00:04:27	
2014-03-11	6:58	9:37	00:02:39	
2014-03-19	5:47	9:06	00:03:19	
2014-03-25	10:59	12:35	00:01:36	
2014-03-26	14:15	14:40	00:00:25	
2014-03-30	14:35	15:29	00:00:54	
Total (Mar):			01:19:53	
Total (3-Month):			10:05:08	

NP Thermal at Hydro Request	
(yyyy:mm:dd)	
2014-01-01	
2014-01-02	
2014-01-03	
2014-01-04	
2014-01-05	
2014-01-06	
2014-01-08	
2014-01-10	
2014-01-19	
Total Days Requested (Jan): 9	
2014-02-04	
2014-02-06	
2014-02-10	
2014-02-11	
2014-02-12	
Total Days Requested (Feb): 5	
2014-03-04	
2014-03-05	
2014-03-06	
2014-03-07	
2014-03-11	
2014-03-19	
Total Days Requested (Mar): 6	
Total (3-Month): 20	