

1 Q. Describe the Ticket regime for thermal plant operators in this province.

2

3

4 A. Under the Boiler Pressure Vessel Act Regulations (please see the attached
5 Certificate of Plant Registration), the plant at Holyrood has the following Operations
6 Staff requirements:

7 a) One Chief Engineer with a First Class Power Engineering Certification;

8 b) Five Shift Engineers with a Second Class Power Engineering Certification. One
9 Shift Engineer per shift; and

10 c) 25 Assistant Engineers with a Third Class Power Engineering Certification. Five
11 Assistant Engineers per shift.



Government of Newfoundland and Labrador
Department of Government Services

August 22, 2011

Newfoundland and Labrador Hydro - A Nalcor Energy Company
P.O. Box 29
Holyrood, NL
A0A 2R0

Dear Sir or Madame:

Enclosed please find your new Certificate of Plant Registration Index No. PR1001, Serial No. 2011-04 for the Power Plant located at Newfoundland and Labrador Hydro, Holyrood.

In accordance with Section 17 of the Regulations, it must be posted in a conspicuous place in the plant and is issued subject to the condition that certified operations of at least the minimum prescribed qualifications are engaged and the conditions specified on the certificate.

Should there be any changes in the plant operations from that described in your registered application, please advise our office in accordance with sections 14 and 15 of the regulations.

Yours truly,

A handwritten signature in blue ink, appearing to read "D. Eastman".

Dennis Eastman, P.Eng
Director, Engineering and Inspection Services

Cc: Leo Griffin, BPV Inspection
Greg Tremblett, Manager, Inspections Services

Index No. PR1001Serial No. 2011-04

Certificate of Plant Registration

This is to certify that the plant owned by
Newfoundland And Labrador Hydro - A Nalcor Energy Company

of P.O. Box 29 Holyrood, NL A0A 2R0

*has complied with the requirements
of the Public Safety Act, 1996,
with respect to registration of the plant situated at
Newfoundland and Labrador Hydro, Holyrood consisting of*

Power Boilers		Heating Boilers		Refrigeration Compressors		Air, Gas Compressors	
No.	Kilowatt	No.	Kilowatt	No.	Kilowatt	No.	Kilowatt
3	1,305,924	-	-	-	-	3	432

CLASSIFICATION	<u>Power Plant</u>	REGISTERED CAPACITY	<u>1,306,356</u>	SUPERVISION	<u>Continuous</u>
CHIEF ENGINEER	<u>First (1)</u>	ASSISTANT	<u>Third (5)</u>		
SHIFT ENGINEER	<u>Second (1)</u>	ASSISTANT	<u>-</u>		
OTHERS	<u>-</u>				

Dated at St. John's this 22 day of August 20 11

Power Engineer staffing requirements for various modes of operations are per the attached Addendum 'A'.


 Chief Inspector


Notice: This certificate must, at all times, be exposed to view in the plant compressor or boiler room. Re-Registration is necessary only when a change has been made in the pressure, or kilowatt rating of the plant or when the plant has changed ownership.

Holyrood Thermal Generating Station-Operations Staff Requirement

Addendum A

January 6, 2010

Holyrood Thermal Generating Station-Conditions of Plant Registration			
Operators and Power Engineer's Certificate Required per Shift Basis			
Units in Operation	Shift Engineer (2nd Class)	Assistant Shift Engineer's (3rd Class)	Total
Boiler in Operations-3 (Three)	1	5	6
Boiler in Operations-2 (Two)	1	4	5
Boiler in Operations-1 (One)	1	3	4
Air Compressors- 3,2 or 1	1	2	3


Gerard Cochrane
Labour Manager Operations
Chief Power Engineer
Holyrood Thermal Generating Station