## **APPRENTICESHIP AND OCCUPATIONAL CERTIFICATION**

## **Board Order**

This is an order of the New Brunswick Apprenticeship and Occupational Certification Board made pursuant to section 13 of the Apprenticeship and Occupational Certification Act.

Title:	Tasks, Activities and Functions of a Designated Occupation
Category:	Voluntary
Occupation:	River Control Operator
<b>Board Order Number:</b>	V167.1
<b>Board Order Date:</b>	January 17, 2013
Effective Date:	December 1, 2013

## SCOPE OF THE OCCUPATION

The river control operator occupation includes

(a) the overseeing of the daily operations of the hydroelectric generating stations;

(b) the operating of turbines, generators, water control structures and auxiliary equipment under normal and emergency conditions, as determined by the type of plant, and in accordance with the Energy Control Centre requirements for load, frequency and voltage;

(c) the visual inspecting of all operating indicators, record data and the initiating of corrective action as required;

(d) the preparing and issuing of all types of working permits in cooperation with plant and system personnel, and in accordance with NB Power operator rules, regulations and procedures;

(e) the ensuring that all operation plant checks are carried out and corrective action taken when necessary;

(f) the following up on emergency and regular work orders to ensure that plant equipment receives immediate attention or service;

(g) the calling in of maintenance personnel after normal working hours;

(h) the arranging of river inspections during critical periods such as ice jams, freeze break up and extremely high water flows, and the making of recommendations for the safe operation of the reservoirs with regard to public and commission property;

(i) the ensuring that all necessary information is readily available to effectively maintain the River Control and Flood Forecast Programs;

(j) the knowledge of the status of all equipment

(k) the promoting of effective public relations and the coordinating of the enforcement of station security rules and regulations after regular working hours;

(1) the providing of direction to plant personnel during the absence of the fire chief;

(m) the acting as lead hand and the providing of functional direction to other shift staff for work assignments as required;

- (n) the performing of minor repairs and adjustments as determined by operating conditions;
- (o) the relieving of the operation superintendent as required; and
- (p) the performing of other related duties as required.

- See

Chair Apprenticeship and Occupational Certification Board