

Theresa McClenaghan

From: "Northwatch" <northwatch@onlink.net>
To: <energy-vision@list.web.net>
Sent: Friday, December 16, 2005 12:31 PM
Subject: [Energy-vision] EBR: Ontario Power Authority - Integrated Power System Plan – Supply Mix

EBR Registry Number: PO05E0001 Type of Posting: Policy
Ministry: Energy Science and Technology Status of Posting: Proposal
Date Proposal Loaded: 2005/12/14
Comment Period: 60 day(s)
Written submissions may be made between December 14, 2005 and February 12, 2006.

NOTICE OF PROPOSAL FOR POLICY
© Queen's Printer for Ontario, 2005

Ontario Power Authority responds to Minister's Directive to begin the process of developing a proposed Integrated Power System Plan

Proposal Title:
Integrated Power System Plan - Supply Mix

Short Description:

It has been many years since a comprehensive, long-term plan for electricity has been prepared for the Province of Ontario. The Minister of Energy has requested that the Ontario Power Authority (OPA) begin the process of developing a proposed Integrated Power System Plan. Section 25.30 (2) of the Electricity Act, 1998 allows the Minister of Energy to issue directives setting out the goals to be achieved during the period covered by the plan. The directives may include goals relating to:

- a) the production of electricity from particular combinations of energy sources and generation technologies;
- b) increases in generation capacity from alternative energy sources, renewable energy sources or other energy sources;
- c) the phasing out of coal-fired generation facilities; and
- d) the development and implementation of conservation measures, programs

and targets on a system-wide basis or in particular service areas.

The OPA must follow any directives issued by the Minister in preparing its integrated power system plan.

In order to provide assistance to the government in its deliberations prior to issuing such directives, the Minister of Energy requested that the OPA prepare a report addressing these matters. It was requested that the report include:

- recommendations with respect to conservation targets for Ontario for 2015, 2020 and 2025, taking into account the target already set by the Government of Ontario for 2007;
- recommendations with respect to additions of new renewable capacity by 2015, 2020, and 2025, taking into account the targets already set by the Government of Ontario for 2007 and 2010; and
- recommendations with respect to the appropriate mix of electricity sources to satisfy the remaining expected demand in Ontario, after conservation and renewable sources have been taken into account, and with particular attention to baseload, intermediate and peak availability of energy.

The report provided by the Ontario Power Authority in response to this request appears as the first link below.

Purpose of the Proposal:

In order to provide assistance to the government in its deliberations respecting the matters outlined above, the government is providing opportunity for public comment on the report prepared by the Ontario Power Authority and for input into directives that could be issued by the Ministry under section 25.30(2) of the Electricity Act..

Northwatch
Box 282, North Bay P1B 8H2

tel 705 497 0373 fax 476 7060 northwatch@onlink.net
www.northwatch.org

Energy-vision mailing list
Energy-vision@list.web.net
<http://list.web.net/lists/listinfo/energy-vision>