



Canadian Nuclear
Safety Commission

Commission canadienne
de sûreté nucléaire

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Status Report on Power Reactors

Rapport d'étape sur les centrales nucléaires

Commission Meeting
April 4, 2018

Réunion de la Commission
Le 4 avril 2018

This document summarizes the status of the
Power Reactor facilities as of March 26,
2018.

Ce rapport résume le rapport d'étape sur les
centrales nucléaires en date du 26 mars
2018.

Signed on / Signé le
2018-03-26

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Director General, Directorate of Power Reactor Regulation
Directeur général, Direction de la réglementation des centrales nucléaires

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1. Power Reactors Status as of March 26, 2018.

1.1 Bruce A and B

Operational Status
Unit 1 is at Full Power.
Unit 2 is Full Power
Unit 3 is at Full Power.
Unit 4 is in Guaranteed Shutdown State
Unit 5 is at Full Power.
Unit 6 is at Full Power.
Unit 7 is at Full Power
Unit 8 is at Full Power.
Licensing
Power Reactor Operating Licence expires on May 31, 2020.
Part 1 of licence hearing was held March 14, 2018
Part 2 of licence hearing scheduled for May 30 and 31, 2018 in Kincardine, Ontario
Comments
Unit 4 is in a planned maintenance outage.
Event Notifications and Updates
None.
Actions from previous Commission meetings
None.

1.2 Darlington

Operational Status
Unit 1 is at Full Power.
Unit 2 is Shutdown for Refurbishment.
Unit 3 is at Full Power.
Unit 4 is at Full Power.
Licensing
Power Reactor Operating Licence expires on November 30, 2025.
Comments
None
Event Notifications and Updates
None
Actions from previous Commission meetings
None

1.3 Pickering

Operational Status
Unit 1 is at Full Power.
Unit 2 is in a Safe Storage State.
Unit 3 is in a Safe Storage State.
Unit 4 is in Guaranteed Shutdown State
Unit 5 is at Full Power.
Unit 6 is in Guaranteed Shutdown State
Unit 7 is Shutdown.
Unit 8 is at Full Power.
Licensing
Power Reactor Operating Licence expires on August 31, 2018. Part 1 of licence hearing scheduled for April 4, 2018 Part 2 of licence hearing scheduled for June 26 and 27, 2018 in Courtice, Ontario
Comments
Unit 4 is in planned outage, planned completion date is June 17, 2018. Unit 6 is in planned outage, planned completion date is mid-April 2018.
Event Notifications and Updates
None.
Actions from previous Commission meetings
None.

1.4 Point Lepreau

Operational Status
Unit is at Full Power.
Licensing
Power Reactor Operating Licence expires on June 30, 2022.
Comments
None
Event Notifications and Updates
None.
Actions from previous Commission meetings
None.

1.5 Other