

**AMENDMENT TO ENVIRONMENTAL COMPLIANCE APPROVAL**

NUMBER 7667-8KCQDY

Notice No. 9

Issue Date: June 27, 2025

Imperial Oil Limited  
225 Concession 2  
Nanticoke, Ontario  
N0A 1L0

**Site Location:** Imperial Oil - Nanticoke Refinery  
225 Concession 2 Rd Lots 9, 10 and 11, Concessions 1, 2 and 3, Walpole  
Haldimand County,  
N0A 1L0

*You are hereby notified that I have amended Approval No. 7667-8KCQDY issued on October 25, 2011 for a petroleum refinery, as follows:*

The SULPHUR RECOVERY UNIT (SRU) equipment description section is removed and replaced with the following:

**SULPHUR RECOVERY UNIT (SRU)**

S a 3 + 1 EuroClaus sulphur recovery unit to produce elemental sulphur, processing feeds from the amine regeneration unit and the sour water stripper, having a nominal capacity of 120 tonnes per day of sulphur feed, complete with combustion reactor firing natural gas at a maximum heat input of 10.0 Gigajoules per hour and

S a tail gas thermal incinerator associated with the SRU, firing natural gas or refinery fuel gas, having a maximum heat input of 19.0 Gigajoules per hour, equipped with continuous monitoring systems for temperature and sulphur dioxide, exhausting into the atmosphere through a stack (stack No. 7) having an exit diameter of 0.91 metre, extending 91.4 metres above grade;

all in accordance with the application for Environmental Compliance Approval (Air) dated February 12, 2025 and signed by Michelle Camilleri of Imperial Oil Limited, the Emission Summary and Dispersion Modelling Report dated February 12, 2005 and signed by Ibrahim Syed of Alliance Technical Group, the email from Ibrahim Syed dated June 20, 2025 and the Acoustic Assessment Report dated February 14, 2025 and signed by Mervyn Choy, Hatch Limited.

**This Notice shall constitute part of the approval issued under Approval No. 7667-8KCQDY dated October 25, 2011**

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me, the Ontario Land Tribunal and in accordance with Section 47 of the *Environmental Bill of Rights*, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the *Environmental Protection Act* provides that the notice requiring the hearing ("the Notice") shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the *Environmental Protection Act*, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

Registrar\*  
Ontario Land Tribunal  
655 Bay Street, Suite 1500  
Toronto, Ontario  
M5G 1E5  
OLT.Registrar@ontario.ca

and

The Minister of the Environment,  
Conservation and Parks  
777 Bay Street, 5th Floor  
Toronto, Ontario  
M7A 2J3

and

The Director appointed for the purposes of  
Part II.1 of the *Environmental Protection Act*  
Ministry of the Environment, Conservation  
and Parks  
135 St. Clair Avenue West, 1st Floor  
Toronto, Ontario  
M4V 1P5

**\* Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or [www.olt.gov.on.ca](http://www.olt.gov.on.ca)**

This instrument is subject to Section 38 of the *Environmental Bill of Rights*, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at <https://ero.ontario.ca/>, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the *Environmental Protection Act*.

DATED AT TORONTO this 27th day of June, 2025

Nancy E Orpana, P.Eng.

Director

appointed for the purposes of Part II.1 of the  
*Environmental Protection Act*

MS/

c: District Manager, MECP Hamilton - District  
Ibrahim Syed, Alliance Technical Group