



## **O. Reg. 530/18: Air Pollution – Discharge of Sulphur Dioxide from Petroleum Facilities**

**Nanticoke Refinery, Imperial**

**O.Reg. 530/18 s. 6(4) Public Report for 2021**

## Introduction

This report is being made pursuant to section 6.(4) of O.Reg 530/18, and provides a public posting of the amount of sulphur dioxide (SO<sub>2</sub>) discharged from acid gas equipment when the sulphur recovery unit fails to operate in a normal manner.

See Table 1 for the hourly and rolling preceding 24- hour sum of SO<sub>2</sub> discharged in 2021.

Table 1: Nanticoke Refinery – SO<sub>2</sub> Discharged for 2021

Date and time (Hour end)	Hourly SO <sub>2</sub> discharged (kg)	Rolling preceding 24 hr sum of SO <sub>2</sub> discharged (kg)
Jul 02 18:00	12	12
Jul 02 19:00	0	12
Jul 02 20:00	0	12
Jul 02 21:00	0	12
Jul 02 22:00	0	12
Jul 02 23:00	0	12
Jul 03 00:00	0	12
Jul 03 01:00	0	12
Jul 03 02:00	0	12
Jul 03 03:00	0	12
Jul 03 04:00	0	12
Jul 03 05:00	0	12
Jul 03 06:00	0	12
Jul 03 07:00	0	12
Jul 03 08:00	0	12
Jul 03 09:00	0	12
Jul 03 10:00	0	12
Jul 03 11:00	0	12
Jul 03 12:00	0	12
Jul 03 13:00	0	12
Jul 03 14:00	0	12
Jul 03 15:00	0	12
Jul 03 16:00	0	12
Jul 03 17:00	0	12