

FORM AIR 14: Periodic monitoring of non-combustion units

Permit Number: EPR/YP3930EX

Operator: Valero Energy Ltd.

Installation Location: Pembroke Refinery, Pembroke, SA71 5SJ

Parameters: - hydrogen chloride (A14), benzene (A18), VOC (A18, A20) - [by discontinuous measurement]

Discontinuous Monitoring for hydrogen chloride (A14), benzene (A18) and VOC (A20)					
Release point	Parameter	Date & time of sampling	Flue gas flow rate (Nm³/hour)	Measured conc. (mg/Nm³)	Sampling method used
A14	Hydrogen Chloride	04/10/2022 @ 08:53	-	0.21	BS EN 1911
A18	VOC	28/09/2022 @ 20:05	-	0.06	BS EN 13649
	Benzene	28/09/2022 @ 20:05	-	0.001	BS EN 13649
A20	VOC	20/12/2022 @ 09:35	-	11.96	BS EN 13649

Signed : SLGregory

Name : Sabrina Gregory

On behalf of the Operator Valero Energy Ltd.

Date : 24/01/2023