

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 flue rate (Nm³/hour)	Measured conc. (mg/Nm³)	Sampling method used
A14	Hydrogen Chloride	21/01/2021 @ 09:09	-	0.28	BS EN 1911
A18	VOC	14/01/2021 @ 14:00	-	0.27	BS EN 13649
	Benzene	14/01/2021 @ 14:00	-	0.42	BS EN 13649
A20	VOC	20/05/2021 @ 09:35	-	0.10	BS EN 13649

Signed : RD Livock

Name : R. Livock

On behalf of the Operator Valero Energy Ltd.

Date : 09/07/2021