

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 (Nm ³ /hour)	Measured conc. (mg/Nm ³)	Sampling method used
A14	Hydrogen Chloride	05/10/2021 @ 09:09	-	0.34	BS EN 1911
A18	VOC	30/09/2021 @ 06:30	-	2.22	BS EN 13649
	Benzene	30/09/2021 @ 06:30	-	0.003	BS EN 13649
A20	VOC	23/09/2021 @ 12:52	-	0.84	BS EN 13649

Signed : RD Livock

Name : Richard Livock

On behalf of the Operator Valero Energy Ltd.

Date : 06/01/2022