

**FORM AIR 3: Continuous monitoring of Large Combustion Plant**

Permit Number: YP3930EX

Operator: Valero Energy Limited

Installation Location: Pembroke Refinery, Pembroke. SA71 5SJ

Parameters: Oxides of Nitrogen - [by continuous monitoring]

**Monitoring period 01/01/2021 to 31/12/2021**

<b>Invalidation Log for oxides of nitrogen on release point A8</b>				
<b>Date</b>	<b>Period of invalidation (hours)</b>	<b>Period of invalidation (days)</b>	<b>Cumulative invalid days</b>	<b>Comments</b>
Jan	4	0	0	
Feb	0	0	0	CDU shutdown
Mar	1	0	0	CDU shutdown
Apr	0	0	0	
May	13	1	1	
Jun	4	0	1	
Jul	3	0	1	
Aug	5	0	1	
Sep	4	0	1	
Oct	5	0	1	
Nov	5	0	1	
Dec	4	0	1	

Signed : RD Livock

Name : Richard Livock

On behalf of the Operator Valero Energy Ltd.

Date : 26/01/2022