

FORM AIR 8: Report on VOC losses

Permit Number: KP3036AX

Operator: Puma Energy (UK) Limited

Installation Location: Milford Haven Terminal, Milford Haven, SA73 3JD

Year: 2022

Parameters: VOC [following Energy Institute protocol, 2nd edition, except where stated]

Source Group	VOCs (Note 1) (tonnes)	Comments (Note 2)
Venting	-	Not applicable
Flaring	-	Not applicable
Stack Emissions	-	Not applicable
Fugitive Emissions	-	Not applicable
Solvent Processes	-	Not applicable
Gas Turbine Exhaust	-	Not applicable
Fuel and Gas Heaters	-	Not applicable
Drains	19	
API Separators	59	
Dissolved Air Flotation Units	-	Not applicable
Biological Treatment Facilities	-	Not applicable
Cooling Towers	-	Not applicable
Waste Treatment	-	Not applicable
Maintenance Venting	0	Assumed zero
Spills	-	Not applicable
Tanks	98	
Vapour Recovery Units	<1	Road loading only
Road and Rail Loading	119	Rail only, road with VRU
Other	62	Jetty loading
TOTAL	357	
<p>Note 1: Distinguish between source groups that are not applicable or assumed zero in the comments.</p> <p>Note 2: Where the EI protocol suggests alternative methods, state method(s) used. If the operator wishes to suggest and use other methods they must obtain written agreement from Natural Resources Wales.</p>		

Signed: *Sarah Jones*

Name: Sarah Jones

On behalf of the Operator: Puma Energy (UK) Limited

Date: 31/01/2023