

Permit Number: TP3535LH

Operator: ConvaTec Limited

Installation: Rhymney Alginate Fibre Plant

Form Number: Annual 1 / 16.10.2006

Reporting of annual emissions for the period from 01 Jan 2022 – 31 Dec 2022

Emission Point	Substance / Parameter	Emission Limit Value	Result
A1, A2 and A3	IDA	25 tonnes	1.03
S1	IDA	0.6 tonnes	N/A

Signed 
(Authorised to sign as representative of Operator)

Date 25/01/2023

Permit Reference Number: TP3535LH

Operator: Convatec Limited

Installation: Convatec Rhymney Hydrocel Plant

Form Number: PI1

Reporting of Performance Indicators for the year: 2022

Annual Production/Treatment	
Production of Alginate fibres	9.39

Environmental Performance Indicators [EPI's]				
Parameter	Annual EPI	Units	Trends in Environmental Performance	
			Year	Parameter
Total IDA used	2.78	Tonnes/tonnes of alginate fibres		VOC released per tonne product (Kg/tonne)
Total IDA recovered	-	Tonnes		
Total IDA released	0.11	Tonnes/tonnes of alginate fibres	2007	1293 kg acetone
			2008	1318 kg acetone
			2009	1219 kg acetone
			2010	736 kg acetone
			2011	180 kg IDA
			2012	350
			2013	316
			2014	443
			2015	264
			2016	221
			2017	380
			2018	115
			2019	164
			2020	390
			2021	174
			2022	110

Operator's comments :

Signed 
(Authorised to sign as representative of the Operator)

Date: 25/01/2023