

FORM E1

Energy Consumption

Reporting period 01/01/16...to31/12/16...inclusive

Form E1 Energy Consumption			
	Site metered MWh	Primary MWh	%of total
Electricity *	766150	1839	33
Gas	3800		67
Oil			
Other			

*Convert site delivered electricity to primary by multiplying by 2.4. This accounts for losses in transmission.

Data required to be recorded and reported by Condition 4.1.3. The data should be assessed at the frequency given and reported annually to Natural Resources Wales.

P1

Annual Production Tonnes

Table P1 Annual Production		
Printed Cloth	Tonnes	525

P2

Performance parameters

Table P2 Performance		Parameters	
	Frequency	Annual Total	Units
Potable water used	Annual	1327	m ³
Non Potable water used	Annual	26668	m ³
Effluent to sewer	Annual	21334	m ³
Effluent recycled	Annual	—	m ³
Waste recycled	Annual	14	tonnes
Waste to landfill	Annual	23	tonnes
Complaints received	Annual	0	number

Permit reference Number, BS2330, Treforest Textiles Ltd

FORM S1

Effluent Discharge to Sewer

Reporting Period 01/01/10 to 31/12/10 inclusive

Form S1	Effluent discharge to sewer				
	Suspended Solids mg/l	Anionic Detergents mg/l	pH pH units	Chemical Oxygen Demand (COD) (mg/l)	Instant flow Litres/sec
Date of sampling	VARIOUS	VARIOUS	VARIOUS	VARIOUS	
Jan	254	1.2	9.3	1041	
Feb	533	7.7	9.35	3287	
Mar	304	1.35	9.95	2035	
Apr	1322	1.6	9.4	7705	
May	133	1.4	11.0	1466	
June	255	1.35	9.65	2497	
July	1028	0.7	13.0	4630	
Aug	250	3.4	8.9	2283	
Sep	183	0.7	10.8	2026	
Oct	144	0.7	8.0	1800	
Nov	285	0.2	11.0	1894	
Dec	101	0.5	8.4	761	
Max	1322	7.7	13.0	4630	
Mean	407	1.73	9.89	2623	
Min	101	0.2	8.0	761	