

CHECKED BY AUTHORIZATION

TRACING

OR FURNISH RESISTER

INITIALS DATE

11/19/13

11/19/13

11/19/13

11/19/13

Operator : Welsh Country Foods, Gaerwen

Permit Reference Number : RP33333HD

Installation : Gaerwen Sheep Processing Unit

Form Number : S2

Reporting of Emissions to Sewer for Jan 2013 to Jun 2013

Emission Point	Substance / Parameter	Results			
		Maximum Value	Date And Time	Mean Value for Period	Annual Mass Emission
S1	Chemical Oxygen Demand, COD (mg l ⁻¹)	307	11/01/13	159.67	Welsh Water
S1	Total Phosphorus, as P (mg l ⁻¹)	19.48	06/03/13	8.38	Welsh Water
S1	pH	9.11	26/02/13	7.33	Welsh Water
S1	Treated Effluent Flow (m ³ day ⁻¹)	n/a	n/a	101.07	Welsh Water
S1	Chemical Demand, COD (kg year ⁻¹)				5,890*
S1	Total Phosphorus, as P (kg year ⁻¹)				309*

[1] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. colorimetry.

Signed
(authorised to sign as representative of the Operator)

Date.....

Notes

*to create these figures, effluent production for the 6month window has been used and multiplied by 2 to create an annual figure.

The site has been non-operational since 12/04/13. The effluent works since this date has been operating on a tick over basis and as a result discharges to Welsh Water have been minimal with none for all of May and June. This accounts for the dramatic reduction in Effluent Flow and subsequent reductions in total COD and P stated above.

24 JUN 2013

RECEIVED