

Schedule 3 – Form W1

Release to Water

Release Point: W1, W2

Release for Quarter ending: March 2015

Operator: St Merryn Meat Ltd

Installation: Dowlais Slaughterhouse

Reporting Form W1					
Parameter	Limit Value	Release Point W1	Release Point W2	Drainage Ditch on Southern boundary of the site ^a	Month and Date
Mineral oil and hydrocarbons mg/l	5	0.1	0.3	N/A	08/01/15
Suspended Solids mg/l	50	8.0	20.0	N/A	08/01/15
Mineral oil and hydrocarbons mg/l	5	0.6	1.6	N/A	05/02/15
Suspended Solids mg/l	50	6.0	8.0	N/A	05/02/15
Mineral oil and hydrocarbons mg/l	5	0.6	0.6	N/A	05/03/15
Suspended Solids mg/l	50	5.0	1.0	N/A	05/03/15

^a Limit values do not apply to Drainage Ditch on Southern boundary of the site.

Signed on behalf of the Operator

Date 04/04/2015

Schedule 3 – Form S1

Release to Sewer

Release Point: S1

Release for Quarter ending: March 2015

Operator: St Merryn Meat Ltd

Installation: Dowlais Slaughterhouse

Reporting Form S1					
Parameter	Limit Value(s)	Min	Average	95 th Percentile Value	Maximum
pH	6-11	5.90	7.10	8.48	8.60
Total suspended solids mg/l	600	14.0	45.9	95.2	112.0
Total chemical oxygen demand (COD) mg/l	3600	279.0	621.2	1144.6	1480.0
Free or emulsified grease or oil mg/l	100	6.6	18.9	36.5	42.7
Anionic synthetic detergent as manoxol OT mg/l	100	0.33	0.50	0.67	0.69
Dissolved oxygen mg/l	-	0.50	0.90	2.09	2.90
Ammoniacal nitrogen as N mg/l	-	1.8	18.6	44.7	51.2
Daily flow m ³ /day	800	127.9	544.1	764.8	927.0
Maximum flow m ³ /h	34	4.7	22.7	31.9	38.6

Signed on behalf of the Operator

Date 04/04/2015