

Schedule 3 - Form Number: A1

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

Release to Air

Release Point: A1

Release for Month: December 2016 (forms to be submitted quarterly)

NIL RETURNED

NOT YET COMISSIONED

[illegible]

Signed on behalf of the Operator _____

Date 20/01/2017

Permit EPR/AP3433ES

Date of form 13/10/14

NOT YET COMMISSIONED

Date of form 13/10/14

NOT YET COMMISSIONED

Date of form 13/10/14

Schedule 3 - Form Number: A3

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

Release to Air

Release Point: A2

Release for Quarter ending: December 2016

NIL RETURNED

[illegible]

Signed on behalf of the Operator

Date 20/01/2017

Schedule 3 - Form Number: W1

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

Release to Water

Release Point: W1, W2

Release for Quarter ending: December 2016

Reporting Form W1				
Parameter	Limit Value	Release Point W1	Release Point W2	Month and Date
Mineral oil and hydrocarbons mg/l	5	0.9	0.1	06/10/2016
Suspended Solids mg/l	50	14	6	06/10/2016
Mineral oil and hydrocarbons mg/l	5	*	*	24/11/2016
Suspended Solids mg/l	50	43	4	24/11/2016
Mineral oil and hydrocarbons mg/l	5	0.6	0.6	29/12/2016
Suspended Solids mg/l	50	10	5	29/12/2016

*Mineral Oil and Hydrocarbon analysis not undertaken on November's sample, due to Laboratory error. Root cause completed and ALS account manager to ensure there is no reoccurrence.

Signed on behalf of the Operator 

Date 20/01/2017

Schedule 3 - Form Number: S1**Operator: 2 Sisters Red Meats Ltd****Permit Number: AP3433ES**

Installation: Dowlais Slaughterhouse

Release to Sewer

Release Point: S1

Release for Quarter ending: December 2016

Reporting Form S1					
Parameter	Limit Value(s)	Min	Average	95 th Percentile Value	Maximum
pH	6-11	6.40	8.07	9.57	9.90
Total suspended solids mg/l	600	25.0	70.4	105.8	108.0
Total chemical oxygen demand (COD) mg/l	3600	304.0	635.0	803.3	839.0
Free or emulsified grease or oil mg/l	100	7.4	16.0	22.4	23.9
Anionic synthetic detergent as manoxol OT mg/l	100	0.34	0.87	1.34	1.39
Dissolved oxygen mg/l	-	0.50	2.72	8.78	9.00
Ammoniacal nitrogen as N mg/l	30	8.3	19.4	37.1	41.4
Daily flow m ³ /day	800	74.7	552.5	774.6	796.3
Maximum flow m ³ /h	34	8.4	22.9	32.1	33.0

Signed on behalf of the Operator 

Date 20/01/2017