

NOT YET COMMISSIONED

Date of form 13/10/14

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Schedule 3 - Form Number: W1

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

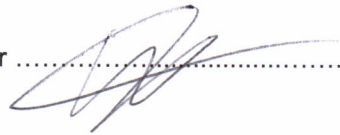
Release to Water

Release Point: W1, W2

Release for Quarter ending: [September 2015](#)

Reporting Form W1				
Parameter	Limit Value	Release Point W1	Release Point W2	Month and Date
Mineral oil and hydrocarbons mg/l	5	0.9	1.9	30/07/2015
Suspended Solids mg/l	50	14.0	14.0	30/07/2015
Mineral oil and hydrocarbons mg/l	5	1.8	0.8	06/08/2015
Suspended Solids mg/l	50	6.0	5.0	06/08/2015
Mineral oil and hydrocarbons mg/l	5	0.1	0.2	03/09/2015
Suspended Solids mg/l	50	6.0	8.0	03/09/2015

Signed on behalf of the Operator



Date 12/10/15

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: **September 2015**

Reporting Form S1					
Parameter	Limit Value(s)	Min	Average	95 th Percentile Value	Maximum
pH	6-11	7.20	7.78	8.43	8.70
Total suspended solids mg/l	600	30.0	50.3	85.9	104.0
Total chemical oxygen demand (COD) mg/l	3600	360.0	637.7	1038.8	1300.0
Free or emulsified grease or oil mg/l	100	2.9	16.0	29.5	29.9
Anionic synthetic detergent as manoxol OT mg/l	100	0.37	0.88	2.53	4.47
Dissolved oxygen mg/l	-	0.50	0.61	0.85	0.90
Ammoniacal nitrogen as N mg/l	30	12.1	30.5	45.6	48.3
Daily flow m ³ /day	800	0.0	420.8	712.1	786.5
Maximum flow m ³ /h	34	0.0	17.5	29.7	32.8

Signed on behalf of the Operator

Date 12/10/15