

SCHEDULE 3 REPORTING FORMS EMISSIONS TO WATER

Permit Number **EPR/BL9941IC**

South Caernarfon Creameries Limited

Release Summary for month to **31/07/2018**

Releases of Flow

W11 Reporting Form			
Emission Point	Date	Result of Sampling for Daily Volume of Flow m ³ per day ⁻¹	Permit Limit m ³ per day ⁻¹
W1	01-07-18	680 Magflow work on computer	700
W1	02-07-18	579 Magflow work on computer	700
W1	03-07-18	544	700
W1	04-07-18	575	700
W1	05-07-18	597	700
W1	06-07-18	601	700
W1	07-07-18	600	700
W1	08-07-18	596	700
W1	09-07-18	604	700
W1	10-07-18	595	700
W1	11-07-18	595	700
W1	12-07-18	582	700
W1	13-07-18	521	700
W1	14-07-18	579	700
W1	15-07-18	592	700
W1	16-07-18	595	700
W11	17-07-18	604	700
W1	18-07-18	558	700
W1	19-07-18	606	710
W1	20-07-18	629	700
W1	21-07-18	633	700
W1	22-07-18	614	700
W1	23-07-18	629	700
W1	24-07-18	615	700
W1	25-07-18	629	700
W1	26-07-18	585	700
W1	27-07-18	614	700
W1	28-07-18	630	700
W1	29-07-18	669	700
W1	30-07-18	631	700
W1	31-07-18	601	700

Signed on behalf of South Caernarfon Creameries Ltd



Dated: 22-08-18

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South Caernarfon Creameries Limited

Release Summary for month to **31/07/2018**

Releases of Rate

W12 Reporting Form					
Emission Point	Date	Daily result of Sampling for instantaneous flow rate Litres per second			Permit Limit Litres per second ⁻¹
		Max	Min	Ave	
W1	01-07-18	7.3	7.3	7.3	Magflow 9.72
W1	02-07-18	7.27	7.27	7.27	Magflow 9.72
W1	03-07-18	6.91	0.95	6.30	9.72
W1	04-07-18	7.00	6.34	6.65	9.72
W1	05-07-18	7.53	6.49	6.91	9.72
W1	06-07-18	7.20	6.74	6.96	9.72
W1	07-07-18	7.43	6.48	6.94	9.72
W1	08-07-18	7.48	2.96	6.90	9.72
W1	09-07-18	7.34	6.80	6.99	9.72
W1	10-07-18	7.12	6.60	6.88	9.72
W1	11-07-18	8.41	4.77	6.88	9.72
W1	12-07-18	7.35	0.35	6.74	9.72
W1	13-07-18	7.42	0.29	6.03	9.72
W1	14-07-18	6.97	6.47	6.70	9.72
W1	15-07-18	7.26	6.65	6.85	9.72
W1	16-07-18	7.64	1.46	6.89	9.72
W1	17-07-18	7.61	6.82	6.99	9.72
W1	18-07-18	7.11	0.21	6.46	9.72
W	19-07-18	7.49	6.77	7.01	9.72
W1	20-07-18	7.62	6.91	7.28	9.72
W1	21-07-18	7.63	6.88	7.33	9.72
W1	22-07-18	7.43	2.93	7.11	9.72
W1	23-07-18	7.57	5.30	7.28	9.72
W1	24-07-18	8.02	0.33	7.11	9.72
W1	25-07-18	7.49	7.06	7.28	9.72
W1	26-07-18	7.64	0.79	6.77	9.72
W1	27-07-18	7.54	2.56	7.11	9.72
W1	28-07-18	7.96	6.93	7.29	9.72
W1	29-07-18	9.11	6.95	7.74	9.72
W1	30-07-18	8.02	3.77	7.30	9.72
W1	31-07-18	7.49	1.66	6.96	9.72

Signed on behalf of South Caernarfon Creameries Ltd



Dated: 22-08-18

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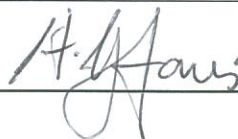
South Caernarfon Creameries Limited

Release Summary for month to 31/07/2018

Releases of Turbidity

W11 Reporting Form			
Emission Point	Date	Result of Sampling for Daily Turbidity NTU	Permit Limit 1
W1	01-07-18	2.57	-
W1	02-07-18	2.63	-
W1	03-07-18	2.05	-
W1	04-07-18	2.02	-
W1	05-07-18	2.21	-
W1	06-07-18	2.80	-
W1	07-07-18	2.96	-
W1	08-07-18	2.91	-
W1	09-07-18	2.95	-
W1	10-07-18	2.73	-
W1	11-07-18	2.98	-
W1	12-07-18	2.96	-
W1	13-07-18	2.92	-
W1	14-07-18	2.76	-
W1	15-07-18	2.98	-
W1	16-07-18	2.88	-
W1	17-07-18	2.91	-
W1	18-07-18	2.93	-
W1	19-07-18	2.78	-
W1	20-07-18	2.67	-
W1	21-07-18	2.85	-
W1	22-07-18	2.96	-
W1	23-07-18	2.99	-
W1	24-07-18	2.97	-
W1	25-07-18	2.73	-
W1	26-07-18	2.73	-
W1	27-07-18	2.96	-
W1	28-07-18	2.94	-
W1	29-07-18	2.92	-
W1	30-07-18	2.93	-
W1	31-07-18	2.92	-

Signed on behalf of South Caernarfon Creameries Ltd



Dated: 22-08-18

**SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER**

**Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited**

Release Summary for month to 30/06/2018

Releases of pH

W3 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for pH Weekly readings			Permit Limit
		Max	Min	Ave	
W1	01-07-18	7.81	7.57	7.63	6 – 9
W1	08-07-18	7.71	7.92	7.78	6 – 9
W1	15-07-18	8.02	7.64	7.79	6 – 9
W1	22-07-18	8.12	7.81	7.93	6 – 9

Signed on behalf of South Caernarfon Creameries Ltd



Dated : 22-08-18

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**SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER**

**Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited**

Release Summary for month to 31/07/2018

Releases of Temperature

W4 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for Weekly Temperature °C			Permit Limit °C
		Max	Min	Ave	
W1	01-07-18	26.83	25.04	25.50	25
W1	08-07-18	26.20	24.15	25.28	25
W1	15-07-18	24.70	24.02	24.27	25
W1	22-07-18	25.76	23.18	24.65	25

Signed on behalf of South Caernarfon Creameries Ltd



Dated: 22-08-18

RF 14

Jul-18	2.5mg/l	6mg/l	20mg/l	520mg/l	Not Set	Not Set	Not Set	Not Set	Not Set	1.5mg/l	30mg/l
	ALUM	AMMONIA	BOD	CHLOR	DO	Diss Iron	Tot Fe	Phos	Ortho	SS	
04/07/2018	0.662	0.354	6.7	522	7.14	0.094	0.113	0.2	<0.05	8	
11/07/2018	0.298	<0.2	5.21	464	6.28	0.118	0.149	0.25	0.192	6.5	
19/07/2018	0.578	<0.2	4.56	345	10.6	0.087	0.092	0.131	0.072	6	
25/07/2018	0.383	0.342	7.21	481	8.69	0.158	0.191	0.578	0.594	7	
Average	0.48025	0.348	5.92	453	8.1775	0.11425	0.13625	0.28975	0.286	6.875	

H. J. Jaws 22-08-18