SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 30/09/2018

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	01-09-18	457	700
W1	02-09-18	503	700
W1	03-09-18	553	700
W1	04-09-18	554	700
W1	05-09-18	522	700
W1	06-09-18	640	700
W1	07-09-18	588	700
W1	08-09-18	647	700
W1	09-09-18	640	700
W1	10-09-18	621	700
W1	11-09-18	625 Magflow river in flood	700
W1	12-09-18	661	700
W1	13-09-18	638	700
W1	14-09-18	540 Magflow computer off	700
W1	15-09-18	584 Magflow computer off	700
W1	16-09-18	570 Magflow river in flood	700
W1	17-09-18	659	700
W1	18-09-18	545	700
W1	19-09-18	567	710
W1	20-09-18	545 Magflow eiver in flood	700
W1	21-09-18	545 Magflow eiver in flood	700
W1	22-09-18	687	700
W1	23-09-18	666	700
W1	24-09-18	564	700
W1	25-09-18	449	700
W1	26-09-18	647	700
W1	27-09-18	544	700
W1	28-09-18	607	700
W1	29-09-18	597	700
W1	30-09-18	617	700

Signed on behalf of South Caernarfon Creameries Ltd

Dated: 26-10-18

RF 12

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 30/09/2018

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	01-09-18	6.09	0.39	5.29	9.72
W1	02-09-18	6.45	5.48	5.82	9.72
W1	03-09-18	6.90	5.60	6.40	9.72
W1	04-08-18	7.01	1.89	6.41	9.72
W1	05-09-18	8.47	0.67	6.05	9.72
W1	06-09-18	9.14	2.93	7.40	9.72
W1	07-09-18	8.98	0.57	6.81	9.72
W1	08-09-18	8.48	2.94	7.49	9.72
W1	09-09-18	7.72	6.85	7.40	9.72
W1	10-09-18	9.38	0.56	7.19	9.72
W1	11-09-18	6.66	6.66	6.66	Magflow9.72
W1	12-09-18	9.55	2.61	7.65	9.72
W1	13-09-18	9.31	4.25	7.39	9.72
W1	14-09-18	6.68	6.68	6.68	Magflow9.72
W1	15-09-18	6.71	6.71	6.71	Magflow 9.72
WI	16-09-18	6.67	6.67	6.67	Magflow 9.72
W1	17-09-18	9.57	2.51	7.63	9.72
W1	18-09-18	9.24	0.35	6.30	9.72
W	19-09-18	9.51	0.31	6.56	9.72
W1	20-09-18	6.52	6.52	6.52	Magflow 9.72
W1	21-09-18	6.73	6.73	6.73	Magflow 9.72
W1	22-09-18	9.31	4.87	7.95	9.72
W1	23-09-18	9.11	6.59	7.71	9.72
W1	24-09-18	9.16	2.73	6.52	9.72
W1	25-09-18	8.65	0.72	5.20	9.72
W1	26-09-18	9.02	2.50	7.49	9.72
W1	27-09-18	8.60	0.35	6.30	9 .72
W1	28-09-18	7.79	6.64	7.03	9.72
W1	29-09-18	7.77	2.20	6.91	9.72
W1	30-09-18	7.77	6.77	7.15	9.72

Signed on behalf of South Caernarfon Creameries Ltd 

Dated: 26-10-18s

RF 13

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 30//09/2018

Releases of Turbidity

W11 Reporting Form			
Emission Point	Date	Result of Sampling for Daily Turbidity NTU	Permit Limit -1
W1	01-09-18	2.93	-
W1	02-09-18	2.99	-
W1	03-09-18	2.98	-
W1	04-09-18	2.82	-
W1	05-09-18	2.72	-
W1	06-09-18	2.77	-
W1	07-09-18	2.66	-
W1	08-09-18	2.88	-
W1	09-09-18	2.93	-
W1	10-09-18	2.82	-
W1	11-09-18	2.92	-
W1	12-09-18	2.73	-
W1	13-09-18	2.75	-
W1	14-09-18	2.77	-
W1	15-09-18	Compiter off	-
W1	16-09-18	7.40	-
W1	17-09-18	5.99	-
W1	18-09-18	5.07	-
W1	19-09-18	9.80	-
W1	20-09-18	8.52	-
W1	21-09-18	7.66	-
W1	22-09-18	9.54	-
W1	23-09-18	10.22	-
W1	24-09-18	10..20	-
W1	25-09-18	49.47	-
W1	26-09-18	2.01	-
W1	27-09-18	3.18	-
W1	28-09-18	2.15	-
W1	29-09-18	2.05	-
W1	30-09-18	2.00	-

Signed on behalf of South Caernarfon Creameries Ltd

Dated: 26-10-18

RF 16

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited

Release Summary for month to 30/09/2018

Releases of pH

W3 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for pH Weekly readings			Permit Limit
		Max	Min	Ave	
W1	01-09-18	8.05	7.78	7.93	6 – 9
W1	08-09-18	8.17	7.72	7.91	6 – 9
W1	15-09-18	7.95	7.81	7.86	6 – 9
W1	22-09-18	8.03	7.75	7.91	6 – 9

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated : 26-10-18s

RF 15

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited

Release Summary for month to 30/09/2018

Releases of Temperature

W4 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for Weekly Temperature ^0C			Permit Limit ^0C
		Max	Min	Ave	
W1	01-09-18	24.10	21.76	22.63	25
W1	08-09-18	23.56	21.91	22.90	25
W1	15-09-18	23.84	20.64	22.58	25
W1	22-09-18	21.47	19.76	20.45	25

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 26-10-18

RF 14

Sep-18	2.5mg/l	6mg/l	20mg/l	520mg/l	Not Set	Not Set	Not Set	Not Set	1.5mg/lt	30mg/lt
	ALUM	AMMONIA	BOD	CHLOR	DO	Diss Iron	Tot Fe	Phos	Ortho	SS
05/09/2018	0.346	0.25	5.89	435	9.96	0.09	0.088	0.251	<0.05	7
14/09/2018	0.182	<0.2	<1	269	5.14	0.047	0.094	0.57	1.69	2.5
19/09/2018	0.472	<0.2	2.25	371	6..11	0.096	0.101	0.664	1.22	6.5
26/09/2018	0.62	1.28	4.08	304	8.16	0.098	0.101	0.233	0.177	8
Average	0.405	0.765	4.073333	344.75	7.753333	0.08275	0.096	0.4295	1.029	6

A Gflows 26-10-18