---SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 31/03/2017

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	01-03-17	8.49	2.13	7.49	9.72
W1	02-03-17	8.80	2.97	7.20	9.72
W1	0.-03-17	9.68	7.36	8.52	Magflow 9.72
W1	04-03-17	9.41	2.33	7.79	9.72
W1	05-03-17	7.08	7.08	7.08	Magflow9.72
W1	06-03-17	9.59	7.01	8.30	Magflow 9.72
W1	07-03-17	6.47	6.47	6.47	Magflow 9.72
W1	08-03-17	7.51	7.51	7.51	Magflow9.72
W1	09-03-17	9.48	3.83	7.25	9.72
W1	10-03-17	9.29	2.81	7.23	9.72
W1	11-03-17	7.04	2.17	6.63	9.72
W1	12-03-17	7.10	0.32	5.37	9.72
W1	13-03-17	7.13	0.34	5.00	9.72
W1	14-03-17	7.05	0.83	6.52	9.72
W1	15-03-17	7.28	0.42	6.38	9.72
WI	16-0-17	7.42	0.39	6.15	
W1	17-03-17	7.12	0.58	6.06	9.72
W1	18-03-17	6.92	1.67	6.49	9.72
W	19-03-17	7.81	7.81	7.81	Magflow 9.72
W1	20-03-17	9.30	0.33	5.57	9.72
W1	21-03-17	6.97	3.49	6.52	9.72
W1	22-03-17	7.35	1.47	6.60	9.72
W1	23-03-17	8.07	0.91	6.39	9.72
W1	24-03-17	7.87	1.87	6.84	9.72
W1	25-03-17	8.91	0.26	6.36	9.72
W1	26-03-17	7.99	2.59	7.46	9.72
W1	27-03-17	8.03	0.12	4.39	.72
W1	28-03-17	7.92	2.54	6.55	9.72
W1	29-03-17	8.78	3.50	7.64	9.72
W1	30-03-17	8.42	8.42	8.42	Magflow 9.72
W1	31-03-17	8.34	8.34	8.34	Magflow9.72

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 25-04-17

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 31/03/2017

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	01-03-17	647	700
W1	02-03-17	622	700
W1	03-03-17	697 Magflow river in flood	700
W1	040-3-17	673	700
W1	05-03-17	670 Magflow	700
W1	06-03-17	660 magflow river in flood	700
W1	07-03-17	646 Magflow river in flood	700
W1	08-03-17	609 Magflow river in flood	700
W1	09-03-17	626	700
W1	10-03-17	625	700
W1	11-03-17	573	700
W1	1203-17	464	700
W1	13-03-17	432	700
W1	14-03-17	563	700
W1	15-03-17	551	700
W1	16-03-17	531	700
W1	17-03-17	523	700
W1	18-03-17	561	700
W1	19-03-17	687 Magfow	710
W1	20-03-17	481	700
W1	21-03-17	564	700
W1	22-03-17	571	700
W1	23-03-17	553	700
W1	24-03-17	591	700
W1	25-03-17	549	700
W1	26-03-17	645	700
W1	27-03-17	379	700
W1	28-03-17	566	700
W1	29-03-17	660	700
W1	30-03-17	697 Magflow river in flood	700
W1	31-03-17	698 Magflow river in flood	700

Signed on behalf of South Caernarfon Creameries Ltd H.G. Jones

Dated: 25-04-17

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC

South Caernarfon Creameries Limited

Release Summary for month to 31/03/2017

Releases of Turbidity

W11 Reporting Form			
Emission Point	Date	Result of Sampling for Daily Turbidity NTU	Permit Limit
W1	01-03-17	57.30	-
W1	02-03-17	44.21	-
W1	03-03-17	28.72	-
W1	04-03-17	24.43	-
W1	05-03-17	21.19	-
W1	06=03=17	19.94	-
W1	07-03-17	26.14	-
W1	08-03-17	43.41	-
W1	09-03--17	36.56	-
W1	10-03-17	26.32	-
W1	11-03-17	27.24	-
W1	12-03-17	25.96	-
W1	13-03-17	22.32	-
W1	14-03-17	17.36	-
W1	15-03-17	15.39	-
W1	16-03-17	14.31	-
W1	17-03-17	21.64	-
W1	18-03-17	11.47	-
W1	19-03-17	14.98	-
W1	20-03-17	18.13	-
W1	21-03-17	12.49	-
W1	22-03-17	13.55	-
W1	23-03-17	25.85	-
W1	24-03-17	21.86	-
W1	25.-03-17	21.66	-
W1	26-03-17	21.24	-
W1	27-03-17	22.46	-
W1	28-03-17	27.69	-
W1	29-03-17	21.18	-
W1	30-03-17	10.83	-
W1	31-03-17	28.22	-

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 25-04-17

Mar-17	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
03/03/2014	0.166	0.574	NDP	140	1.15	0.115	<0.024	0.682	<0.05	24
08/03/2017	0.05	2.96	30.1	101	7.69	0.145	0.085	1.91	0.734	31
15/03/2017	0.016	5.2	6.64	253	11.5	0.105	0.126	0.814	1.71	4
22/03/2017	0.03	<0.2	4.6	362	9.01	0.105	0.109	0.133	<0.05	3.5
29/03/2017	0.026	4.23	8.15	273	12	0.064	0.088	0.055	<0.05	<2
Average	0.0576	3.241	12.3725	225.8	8.27	0.1068	0.102	0.7188	1.222	15.625

25-4-17

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited

Release Summary for month to 31/03/2017

Releases of Temperature

W4 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for Weekly Temperature ^0C			Permit Limit ^0C
		Max	Min	Ave	
W1	01-03-17	16.78	14.74	15.79	25
W1	08-03-17	18.17	16.39	17.25	25
W1	15-03-17	17.92	15.67	16.34	25
W1	22-03-17	18.60	15.57	16.59	25

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 25-04-17

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SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number EPR/BL9941IC
South Caernarfon Creameries Limited

Release Summary for month to 31/03/2017

Releases of pH

W3 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for pH Weekly readings			Permit Limit
		Max	Min	Ave	
W1	01-03-17	8.57	7.79	8.12	6 – 9
W1	08-03-17	8.04	7.68	7.85	6 – 9
W1	15-03-17	7.84	7.68	7.77	6 – 9
W1	22-03-17	7.87	7.60	7.74	6 – 9

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated : 25-04-17

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