SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941

South Caernarfon Creameries Limited

Release Summary for month to 31/08/2015

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	01-08-15	540	700
W1	02-08-15	551	700
W1	03-08-15	556	700
W1	04-08-15	573	700
W1	05-08-15	603	700
W1	06-08-15	527	700
W1	07-08-15	600	700
W1	08-08-15	573	700
W1	09-08-15	692	700
W1	10-08-15	366	700
W1	11-08-15	588	700
W1	12-08-15	610	700
W1	13-08-15	618	700
W1	14-08-15	604	700
W1	15=08=15	610	700
W1	16-08-15	273	700
W1	17-08-15	499	700
W1	18-08-15	594	700
W1	19-08-15	641	710
W1	20-08-15	552	700
W1	21-08-15	567	700
W1	22-08-15	653	700
W1	23-08-15	616 Magflow river in flood	700
W1	24-08-15	356	700
W1	25-08-15	476	700
W1	26-08-15	696 Magflow river in flood	700
W1	27-08-15	586	700
W1	28-08-15	645	700
W1	29-08-15	686 Magflow river in flood	700
W1	30-08-15	438	700
W1	31-08-15	498	700

Signed on behalf of South Caernarfon Creameries Ltd A Lyn Jones

Dated: 07-09-15

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941

South Caernarfon Creameries Limited

Release Summary for month to 31/08/2015

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	01-08-15	8.68	0.20	6.25	9.72
W1	02-08-15	8.65	0.17	6.37	9.72
W1	03-08-15	8.63	0.20	6.43	9.72
W1	04-08-15	9.13	0.24	6.63	9.72
W1	05-08-15	8.93	0.29	6.98	9.72
W1	06-08-15	8.57	0.30	6.09	9.72
W1	07-08-15	8.76	0.25	6.95	9.72
W1	08-08-15	8.78	0.22	6.63	9.72
W1	09-08-15	9.62	6.87	8.01	9.72
W1	10-08-15	9.56	0.25	4.23	9.72
W1	11-08-15	8.07	5.31	6.80	9.72
W1	12-08-15	8.4	5.79	7.06	9.72
W1	13-08-15	8.62	4.67	7.15	9.72
W1	14-08-15	8.37	4.19	6.99	9.72
W1	15-08-15	8.57	4.5	7.06	9.72
W1	16-08-15	6.50	0.00	3.16	9.72
W1	17-05-15	8.16	0.00	5.77	9.72
W1	18-08-15	8.22	4.88	6.87	9.72
W	19-08-15	9.43	4.99	7.42	9.72
W1	20-08-15	8.96	0.37	6.39	9.72
W1	21-08-15	8.88	0.45	6.56	9.72
W1	22-08-15	8.81	5.64	7.56	9.72
W1	23-08-15	6.54	6.54	6.54	Magflow 9.72
W1	24-08-15	8.48	0.14	4.11	9.72
W1	25-08-15	9.21	0.12	5.51	9.72
W1	26-08-15	9.11	7.49	8.30	Magflow 9.72
W1	27-08-15	9.11	0.4	6.78	9.72
W1	28-08-15	9.26	0.53	7.46	9.72
W1	29-08-15	8.59	7.17	7.88	Magflow 9.72
W1	30-08-15	8.27	0.09	5.07	9.72
W1	31-08-15	8.73	0.16	5.77	9.72

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 07-09-15

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941
South Caernarfon Creameries Limited

Release Summary for month to 31/08/2015

Releases of pH

W3 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for pH Weekly readings			Permit Limit
		Max	Min	Ave	
W1	01-08-15	7.84	7.52	7.67	6 – 9
W1	08-08-15	8.17	7.61	7.84	6 – 9
W1	15-08-15	7.79	7.65	7.69	6 – 9
W1	22-0815	7.86	7.11	7.59	6 – 9

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated : 07-09-15

RF 15

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941
South Caernarfon Creameries Limited

Release Summary for month to 31/08/2015

Releases of Temperature

W4 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for Weekly Temperature ^0C			Permit Limit ^0C
		Max	Min	Ave	
W1	01-08-15	23.61	21.93	22.98	25
W1	08-08-15	24.48	23.25	23.68	25
W1	15-08-15	24.45	22.28	23.42	25
W1	22-08-15	24.60	21.61	23.28	25

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 07-09-15

RF 14

Aug-15	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
05/08/2015	0.378	2.4	7.35	381	5.93	0.309	0.343	0.737	0.894	7
12/08/2015	0.496	2.12	9.4	489	5.91	0.454	0.484	0.381	0.206	10.5
19/08/2015	0.514	1.93	4.39	351	6.07	0.379	0.5	0.433	0.403	5.5
26/08/2015	0.43	6.31	9.1	345	1.73	0.529	0.685	0.444	0.143	12
Average	0.4545	3.19	7.56	391.5	4.91	0.41775	0.503	0.49875	0.4115	8.75

H. Hyams 07-09-15