SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941

South Caernarfon Creameries Limited

Release Summary for month to 30/09/2015

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	01-09-15	618	700
W1	02-09-15	627	700
W1	03-09-15	500	700
W1	04-09-15	554	700
W1	05-09-15	616	700
W1	06-09-15	67	700
W1	07-09-15	551	700
W1	08-09-15	562	700
W1	09-09-15	676	700
W1	10-09-15	632	700
W1	11-09-15	613	700
W1	12-09-15	632	700
W1	13-09-15	166	700
W1	14-09-15	534	700
W1	15-09-15	646	700
W1	16-09-15	493	700
W1	17-09-15	537	700
W1	18-09-15	622	700
W1	19-09-15	668	710
W1	20-09-15	266	700
W1	21-09-15	566	700
W1	22-09-15	679	700
W1	23-09-15	670	700
W1	24-09-15	646	700
W1	25-09-15	617	700
W1	26-09-15	623	700
W1	27-09-15	107	700
W1	28-09-15	539	700
W1	29-09-15	614	700
W1	30-09-15	544	700

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 05-10-15

RF 12

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941

South Caernarfon Creameries Limited

Release Summary for month to 30/09/2015

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	01-09-15	8.53	0.83	7.15	9.72
W1	02-09-15	8.80	0.45	7.25	9.72
W1	03-09-15	8.82	0.27	5.79	9.72
W1	04-09-15	8.37	1.14	6.42	9.72
W1	05-09-15	8.43	2.17	7.13	9.72
W1	06-09-15	5.91	0.12	0.78	9.72
W1	07-09-15	8.09	0.27	6.38	9.72
W1	08-09-15	8.28	0.30	6.51	9.72
W1	09-09-15	8.89	6.51	7.82	9.72
W1	10-09-15	9.58	0.45	7.32	9.72
W1	11-05-15	8.68	0.38	7.09	9.72
W1	12-09-15	8.58	3.15	7.31	9.72
W1	13-09-15	7.15	0.07	1.92	9.72
W1	14-09-15	8.22	0.09	6.18	9.72
W1	15-09-15	8.61	6.22	7.47	9.72
W1	16-09-15	8.22	0.62	5.70	9.72
W1	17-09-15	8.06	1.92	6.21	9.72
W1	18-09-15	8.78	1.18	7.19	9.72
W	19-09-15	9.11	6.46	7.73	9.72
W1	20-09-15	7.56	0.02	3.08	9.72
W1	21-09-15	9.28	0.25	6.55	9.72
W1	22-09-15	9.49	6.56	7.86	9.72
W1	23-09-15	8.95	4.03	7.75	9.72
W1	24-09-15	9.06	6.06	7.48	9.72
W1	25-09-15	8.87	5.36	7.14	9.72
W1	26-09-15	8.52	3.91	7.21	9.72
W1	27-09-15	6.74	0.00	1.24	9.72
W1	28-09-15	8.90	0.07	6.24	9.72
W1	29-09-15	8.45	6.13	7.11	9.72
W1	30-09-15	8.67	0.12	6.29	9.72

Signed on behalf of South Caernarfon Creameries Ltd A.Lloyd Jones.

Dated: 05-10-15

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941
South Caernarfon Creameries Limited

Release Summary for month to 30/09/2015

Releases of Temperature

W4 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for Weekly Temperature ^0C			Permit Limit ^0C
		Max	Min	Ave	
W1	01-09-15	23.22	18.76	21.68	25
W1	08-09-15	22.57	19.11	21.38	25
W1	15-09-15	22.59	19.92	21.60	25
W1	22-09-15	22.29	18.55	21.13	25

Signed on behalf of South Caernarfon Creameries Ltd _____

Dated: 05-10-15

RF 14

SCHEDULE 3 REPORTING FORMS
EMISSIONS TO WATER

Permit Number BL9941
South Caernarfon Creameries Limited

Release Summary for month to 30/09/2015

Releases of pH

W3 Reporting Form					
Emission Point	Week Commencing	Result of Sampling for pH Weekly readings			Permit Limit
		Max	Min	Ave	
W1	01-09-15	7.76	7.62	7.70	6 – 9
W1	08-09-15	8.01	7.65	7.82	6 – 9
W1	15-09-15	7.68	7.55	7.62	6 – 9
W1	22-0915	7.84	7.53	7.67	6 – 9

Signed on behalf of South Caernarfon Creameries Ltd A Jones

Dated : 05-10-15

RF 15

Sep-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
02/09/2015	0.548	3.07	37.3	359	4.14	0.422	0.462	0.972	1.49	21.5
09/09/2015	0.29	1.32	5.15	368	4.18	0.307	0.326	0.278	0.461	5.5
16/09/2015	0.097	0.301	5.68	290	11.8	0.273	0.271	0.17	<0.05	3.5
23/09/2015	0.326	3.92	12.7	300	1.91	0.834	1.23	0.54	0.147	7.5
30/09/2015	0.162	4.88	9.24	238	3.98	0.299	0.255	0.437	0.199	7.5
Average	0.2846	2.6982	14.014	311	5.202	0.427	0.5088	0.4794	0.57425	9.1

HGyams 09-10-15