

Appendix 14.8: Historic Abstraction Rates

River Afan Abstraction

Table 14.8.1 Afan Abstraction 2011 – 2012: License No. 21/58/61/0009

Week Ending	m³
06-Apr-11	179,292
13-Apr-11	178,829
20-Apr-11	205,363
27-Apr-11	217,399
04-May-11	212,471
11-May-11	195,336
18-May-11	217,240
25-May-11	221,337
01-Jun-11	223,533
08-Jun-11	230,584
15-Jun-11	227,716
22-Jun-11	207,505
29-Jun-11	208,268
06-Jul-11	226,843
13-Jul-11	221,018
20-Jul-11	234,564
27-Jul-11	223,569
03-Aug-11	197,173
10-Aug-11	204,518
17-Aug-11	217,196
24-Aug-11	207,179
31-Aug-11	209,975
07-Sep-11	195,384
14-Sep-11	195,384
21-Sep-11	195,384
28-Sep-11	195,384
05-Oct-11	195,384
12-Oct-11	195,384
19-Oct-11	195,384
26-Oct-11	195,384
02-Nov-11	195,384
09-Nov-11	195,384
16-Nov-11	195,384
23-Nov-11	139,907
30-Nov-11	144,990
07-Dec-11	144,666

Table 14.8.1 Afan Abstraction 2011 – 2012: License No. 21/58/61/0009	
Week Ending	m³
14-Dec-11	158,836
21-Dec-11	169,169
28-Dec-11	146,864
04-Jan-12	140,453
11-Jan-12	127,571
18-Jan-12	149,257
25-Jan-12	141,244
01-Feb-12	170,861
08-Feb-12	181,618
15-Feb-12	200,856
22-Feb-12	179,951
29-Feb-12	177,061
07-Mar-12	177,497
14-Mar-12	178,424
21-Mar-12	187,504
28-Mar-12	192,015
TOTAL	9,924,877 m³/yr
License	3285000000 g/yr
	14913900 m³/yr
Abstracted	66.55%

Ffrwdwyllt Abstraction

Table 14.8.2 Ffrwdwyllt Abstraction 2011-2012: License No. 21/58/61/0024	
Week Ending	m³
06-Apr-11	29,462
13-Apr-11	25,252
20-Apr-11	20,308
27-Apr-11	19,951
04-May-11	20,557
11-May-11	19,351
18-May-11	19,969
25-May-11	20,770
01-Jun-11	20,407
08-Jun-11	13,908
15-Jun-11	4,658
22-Jun-11	12,070
29-Jun-11	8,604
06-Jul-11	13,144
13-Jul-11	10,199
20-Jul-11	14,921
27-Jul-11	27,256
03-Aug-11	24,202
10-Aug-11	18,943
17-Aug-11	20,415
24-Aug-11	15,885
31-Aug-11	15,364
07-Sep-11	10,077
14-Sep-11	13,355
21-Sep-11	16,796
28-Sep-11	19,594
05-Oct-11	19,181
12-Oct-11	22,021
19-Oct-11	33,527
26-Oct-11	15,563
02-Nov-11	25,644
09-Nov-11	23,393
16-Nov-11	20,017
23-Nov-11	16,283
30-Nov-11	12,194
07-Dec-11	19,207

Table 14.8.2 Ffrwdwyllt Abstraction 2011-2012: License No. 21/58/61/0024	
Week Ending	m³
14-Dec-11	16,980
21-Dec-11	15,813
28-Dec-11	17,175
04-Jan-12	17,442
11-Jan-12	17,539
18-Jan-12	14,457
25-Jan-12	15,786
01-Feb-12	16,907
08-Feb-12	16,834
15-Feb-12	16,834
22-Feb-12	16,834
29-Feb-12	16,834
07-Mar-12	16,834
14-Mar-12	16,834
21-Mar-12	16,834
28-Mar-12	16,834
TOTAL	929,218 m³/yr
License	500000000 g/yr
	2270000 m³/yr
Abstracted	40.93%

Port Talbot Dock Abstraction

Table 14.8.3 Total Dock Abstraction 2011 – 2012: License No. 21/58/61/0012

Week Ending	Service Pumps m³	Condenser & BF m³	Total m³
06-Apr-11	229,118	3,099,986	3,329,105
13-Apr-11	229,118	3,100,202	3,329,320
20-Apr-11	229,118	3,099,243	3,328,361
27-Apr-11	229,118	3,080,277	3,309,395
04-May-11	229,118	3,082,718	3,311,836
11-May-11	229,118	3,113,884	3,343,003
18-May-11	229,118	3,103,991	3,333,110
25-May-11	229,118	3,075,428	3,304,547
01-Jun-11	229,118	3,101,749	3,330,867
08-Jun-11	229,118	3,101,520	3,330,638
15-Jun-11	229,118	3,100,830	3,329,949
22-Jun-11	229,118	3,098,843	3,327,961
29-Jun-11	229,118	3,101,875	3,330,994
06-Jul-11	229,118	3,100,974	3,330,092
13-Jul-11	229,118	3,094,941	3,324,060
20-Jul-11	229,118	3,095,936	3,325,054
27-Jul-11	229,118	3,089,304	3,318,422
03-Aug-11	229,118	2,790,365	3,019,483
10-Aug-11	229,118	2,387,476	2,616,595
17-Aug-11	229,118	2,383,405	2,612,524
24-Aug-11	229,118	2,383,765	2,612,883
31-Aug-11	229,118	2,383,561	2,612,680
07-Sep-11	229,118	2,384,411	2,613,529
14-Sep-11	229,118	2,382,997	2,612,116
21-Sep-11	229,118	2,365,720	2,594,839
28-Sep-11	229,118	2,365,575	2,594,694
05-Oct-11	229,118	2,383,456	2,612,574
12-Oct-11	229,118	2,692,049	2,921,167
19-Oct-11	229,118	3,097,523	3,326,641
26-Oct-11	229,118	3,095,477	3,324,595
02-Nov-11	229,118	3,096,248	3,325,366
09-Nov-11	229,118	3,092,570	3,321,689
16-Nov-11	229,118	3,095,037	3,324,155
23-Nov-11	229,118	3,096,776	3,325,894

Table 14.8.3 Total Dock Abstraction 2011 – 2012: License No. 21/58/61/0012			
	Service Pumps	Condenser & BF	Total
Week Ending	m³	m³	m³
30-Nov-11	229,118	3,098,581	3,327,699
07-Dec-11	229,118	3,097,243	3,326,361
14-Dec-11	229,118	3,096,198	3,325,317
21-Dec-11	229,118	3,095,210	3,324,328
28-Dec-11	229,118	3,155,813	3,384,931
04-Jan-12	229,118	3,082,470	3,311,589
11-Jan-12	229,118	3,098,884	3,328,002
18-Jan-12	229,118	3,103,024	3,332,142
25-Jan-12	229,118	3,091,434	3,320,553
01-Feb-12	229,118	3,101,608	3,330,726
08-Feb-12	229,118	3,092,242	3,321,360
15-Feb-12	229,118	3,080,083	3,309,202
22-Feb-12	229,118	3,088,549	3,317,668
29-Feb-12	229,118	3,103,270	3,332,388
07-Mar-12	229,118	3,071,870	3,300,988
14-Mar-12	229,118	3,092,911	3,322,029
21-Mar-12	229,118	3,073,790	3,302,908
28-Mar-12	229,118	3,081,170	3,310,288
Total	11,914,157	153,822,460	165,736,617 m³/yr
	Grand Total	165,736,617	m³/yr
	License	4545000000	g/yr
		206,343,000	m³/yr
	Total Abstracted	80.32%	