Market Code Schedule 14 Code Subsidiary Document No. 0201 Settlement Timetable & Reporting

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Change History

Version Number	Date of Issue	Reason For Change	Change Control Reference	Sections Affected	
1.0	14/05/2007	N/A			
1.1	31/08/2007	Go live version			
1.2	2 31/03/2009		Baseline the format of the Aggregated Settlement Report	MCCP016-CC	Section 2.5 & Appendix 2
		Formalise the use of the Disaggregated Settlement Report	MCCP024	Section 2.5	
		Removal of nugatory obligations in CSD0201	MCCP025	Sections 2.3, 2.4.1, 3, 4 & Appendix 1	
1.3	17/08/2009	Re-assessed Charges	MCCP035-CC	Appendix 2	
<u>1.4</u>	<u>26/08/2009</u>	To allow additional Settlement Runs	MCCP022	Sections 2.1, 2.4, 2.5.1 and 4 Appendices 1 and 2	

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1. Purpose and Scope

This document describes how the CMA will produce the Settlement Timetable and describes the content of the Settlement Reports that the CMA will produce in any Year.

2. Settlement Timetable and Reporting Description

2.1 Provision of the Settlement Timetable for each Year

The CMA will provide a Settlement Timetable to all Trading Parties and Scottish Water 30 Business Days prior to the first Settlement Run (P1) of each Year. This timetable will detail the calendar dates on which the CMA will issue the Settlement Reports to Trading Parties in any Year. The various Settlements Reports that the CMA will produce are described as P1, R1, R2, R3. R4 (where applicable) and RF (which is further explained later in this document).

Appendix 1 contains an example Settlement Timetable for the Year 01/04/2008 to 31/03/2009.

2.2 Provision of the Scottish Water Data

Scottish Water will provide the CMA with the Scottish Water Data at least 20 Business Days prior to the first Settlement Run (P1) of any Year.

The CMA will make available the Scottish Water Data in order that all market participants can satisfy themselves as to its accuracy.

2.3 Deleted in Version 1.2

2.4 Settlement Run Types

The CMA will calculate the relevant Wholesale Charges payable by each Licensed Provider in respect of each Settlement Day by performing the Settlement Runs. The CMA will perform <u>at</u> <u>least</u> four Settlement Runs for each Settlement Day: P1, R1, R2, and R3, and additionally <u>where applicable R4</u>, and will perform the Tariff Year Settlement Run (RF) once for each Year. The CMA will report each of these Settlement Runs as follows:

- P1 the preliminary Settlement Run(s), the Settlement Reports for which will be issued 16 Business Days before the Invoice Period in which the Settlement Day falls;
- R1 the first Settlement Run(s), the Settlement Reports for which will be issued 2 Business Days after the end of the Invoice Period in which the Settlement Day falls;
- R2 the second Settlement Run(s), the Settlement Reports for which will be issued 2 months after the end of the Invoice Period in which the Settlement Day falls;
- R3 the third Settlement Run(s), the Settlement Reports for which will be issued 8 months after the end of the Invoice Period in which the Settlement Day falls;-and

- R4 the fourth Settlement Run(s), the Settlement Reports for which will be issued after R3 and before RF, where applicable, and as set out in the Settlement Timetable published by the CMA; and
- RF the, Tariff Year Settlement Run, the Settlement Reports for which will be issued 5 BD after the last third Settlement Run (R3), or (where applicable) the last fourth <u>Settlement Run (R4)</u> is reported for any Year.

2.4.1 Settlement Day Based Settlement Runs (P1, R1, R2, and R3 and (where applicable) R4)

The CMA will capture any changes to the Registration and Volume data of a Supply Point in each Settlement Run (P1, R1, R2, and R3, and (where applicable) R4) for a given Settlement Day. The report data generated by the CMA in respect of each Supply Point through each Settlement Run will therefore become progressively more accurate.

In Settlement Run P1, the CMA will calculate a forecast of the Wholesale Charges that will be payable by each Licensed Provider in respect of each Supply Point registered to it on the relevant Settlement Day.

The CMA's calculations during R1 Settlement Runs will factor in all data submitted to it relating to any changes to a Supply Point's SPID Data and/or Trading Data during the relevant Invoice Period.

The CMA's calculations during R2 Settlement Runs will factor in all new SPID Data and Trading Data submitted to it since Settlement Run R1 (particularly Meter Reads that are performed on a monthly basis).

The CMA's calculations during R3 Settlement Runs will factor in all new SPID Data and Trading Data submitted to it since Settlement Run R2 (particularly Meter Reads that are performed on a bi-annual basis).

The CMA's calculations during applicable R4 Settlement Runs will factor in all new SPID Data and Trading Data submitted to it since Settlement Run R3.

The CMA may perform further ad hoc settlement runs, as required in accordance with the Market Code.

2.4.2 Tariff Year Settlement Run (RF)

The CMA will perform the RF Settlement Run 5 BD after reporting of the last R3 Settlement Run for any Year, or after R4 where applicable. The CMA's calculations during this Settlement Run will factor in the Actual Weighted Average Unit Rate for each Supply Point to calculate the Wholesale Charges that should have been payable by each Licensed Provider over the relevant Year for volumetric charges. Further detail on this process is provided in CSD0205 (Charge Calculation, Allocation and Aggregation).

2.5 Settlement Report Content

2.5.1 Settlement Day Based Settlement Report (P1, R1, R2, and R3 and where applicable R4)

The Settlement Report will comprise an aggregated Settlement Report ("the Aggregated Settlement Report") and a disaggregated Settlement Report ("the Disaggregated Settlement Report"). The Aggregated Settlement Report will provide aggregated Settlement Day charges payable in each respective Invoice Period. Each Aggregated Settlement Report will contain the following information:

- The Volume supplied by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant Invoice Period;
- The volumetric charges payable by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant Invoice Period;
- The total number of Settlement Days Registered for each of the different nonvolumetric Service Elements which it provided during the relevant Invoice Period;
- The non-volumetric charges payable by the Licensed Provider for each of the different non-volumetric Service Elements which it provided during the relevant Invoice Period;
- The Volume supplied by the Licensed Provider for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period;
- The total number of Settlement Days Registered for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period; and
- The Trade Effluent Charge payable by the Licensed Provider for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period.

The detail of the Aggregated Settlement Report is set out in Appendix 2.

The Disaggregated Settlement Report provides wholesale charging information at Service Element level. For each LP, the Disaggregated Settlement Report will contain the relevant information in respect of the SPIDs for which they are the registered LP. For Scottish Water, the Disaggregated Settlement Report will contain the relevant information in respect of every SPID, but the identity of the LP will be removed.

2.5.2 Tariff Year Settlement Report (RF)

The Settlement Report will provide aggregated Settlement Day charges payable in each respective Invoice Period. The RF Settlement Report will contain the following information:

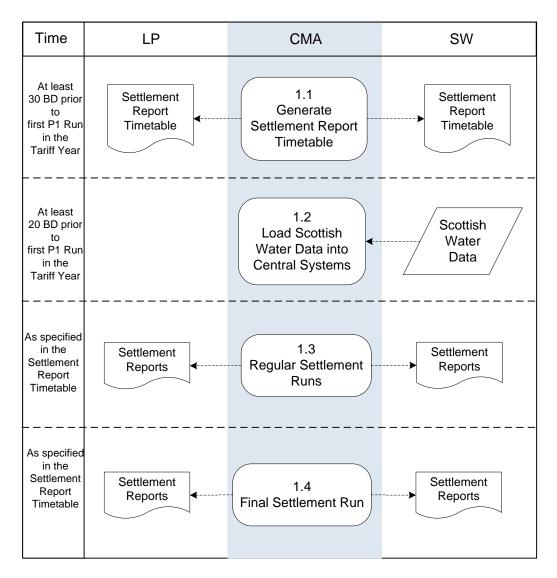
- The Volume supplied by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant Invoice Period;
- The volumetric charges payable by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant Invoice Period;

- The total number of Settlement Days Registered for each of the different nonvolumetric Service Elements which it provided during the relevant Invoice Period;
- The non-volumetric charges payable by the Licensed Provider for each of the different non-volumetric Service Elements which it provided during the relevant Invoice Period;
- The Volume supplied by the Licensed Provider for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period;
- The total number of Settlement Days Registered for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period; and
- The Trade Effluent Charge payable by the Licensed Provider for Trade Effluent Service to a Discharge Point which it provided during the relevant Invoice Period.

3. Process Diagrams

Settlement Timetable

Updated 09 Feb 09



4. Interface and Timetable Requirements

Step Ref	When	Requirement	From	То	Information
1.1	At least 30 Business Days prior to Settlement Run P1 run for the relevant Year	Provide Settlement Reports Timetable to all Licensed Providers and SW	СМА	LPs; SW	Settlement Reports Timetable for all Settlement Reports to be provided in the forthcoming Year.
1.2	At least 20 Business Days before Settlement Run P1 of the relevant Year	Scottish Water to provide the Scottish Water Data to the CMA for the relevant Year	SW	СМА	Scottish Water Data provided and made available to the Licensed Providers.
1.3	As specified in the Settlement Reports Timetable.	Regular Settlement Runs. P1 – Preliminary R1 – Run 1 R2 – Run 2 R3 – Run 3 <u>R4 – Run 4</u>	СМА	SW; LPs	Settlement Reports
1.4	As specified in the Settlement Reports Timetable.	RF Settlement Run	СМА	SW, LPs	Settlement Reports

Appendix 1: Example Settlement Timetable

The following timetable has been created assuming the ongoing position, with the Financial Year running from 01/04/08 to 31/03/09 and Invoice Periods being calendar months.

Settlement Type	
P1	Preliminary Run (reported each Invoice Period, Monthly) 16 BD prior
	to the start of the month
R1	Run 1, reported monthly 2 BD after the end of the Invoice Month
R2	Run 2, reported monthly 2 months after Run 1 for the Invoice Month
R3	Run 3 reported monthly 6 months after Run 2 for the Invoice Month
<u>R4</u>	Run 4, where applicable, reported after Run 3 for the Invoice Month
	and before RF
RF	Final Run, Reported 5 Business Days after the last R3 Report, or R4
	where applicable, for the Tariff Year (run once each Year)

date	day	Event / Settlement Report
01/01/2008	Tuesday	New Years Day
02/01/2008	Wednesday	2nd January
03/01/2008	Thursday	
04/01/2008	Friday	
05/01/2008	Saturday	
06/01/2008	Sunday	
07/01/2008	Monday	
08/01/2008	Tuesday	
09/01/2008	Wednesday	
10/01/2008	Thursday	
11/01/2008	Friday	
12/01/2008	Saturday	
13/01/2008	Sunday	
14/01/2008	Monday	
15/01/2008	Tuesday	
16/01/2008	Wednesday	
17/01/2008	Thursday	
18/01/2008	Friday	
19/01/2008	Saturday	
20/01/2008	Sunday	
21/01/2008	Monday	
22/01/2008	Tuesday	
23/01/2008	Wednesday	
24/01/2008	Thursday	
25/01/2008	Friday	
26/01/2008	Saturday	
27/01/2008	Sunday	
28/01/2008	Monday	CMA to issue Settlement Timetable Calendar for 2008/9 to SW and all Licensed Providers
29/01/2008	Tuesday	
30/01/2008	Wednesday	
31/01/2008	Thursday	
01/02/2008	Friday	

02/02/2008	Saturday	
03/02/2008	Sunday	
03/02/2008	Monday	
04/02/2008	Tuesday	
06/02/2008	Wednesday	
07/02/2008		
07/02/2008	Thursday Friday	
08/02/2008	Saturday	
10/02/2008	Salurday	
11/02/2008	Monday	Scottish Water Data Applicable to the Year 2008/9 last day for
12/02/2008	Tuesday	delivery from SW to CMA
13/02/2008	Wednesday	
14/02/2008	Thursday	
15/02/2008	Friday	
16/02/2008		
17/02/2008	Saturday	
17/02/2008	Sunday Monday	
19/02/2008		
20/02/2008	Tuesday Wednesday	
20/02/2008	Thursday	
21/02/2008	Friday	
23/02/2008	Saturday	
23/02/2008	Saturday	
25/02/2008		
26/02/2008	Monday	
	Tuesday	
27/02/2008	Wednesday	
28/02/2008 29/02/2008	Thursday	
01/03/2008	Friday Saturday	
01/03/2008	Saturday	
02/03/2008	Monday	
04/03/2008	Tuesday	
	Wednesday	
06/03/2008	Thursday Friday	
07/03/2008	Friday	
08/03/2008	Saturday Sunday	
09/03/2008	Sunday Monday	D1 run for April 2008 16 DD before start of the Invision Device
10/03/2008	Monday	P1 run for April 2008 - 16 BD before start of the Invoice Period
11/03/2008	Tuesday	
12/03/2008	Wednesday	
13/03/2008	Thursday	
14/03/2008	Friday	
15/03/2008	Saturday	
16/03/2008	Sunday Monday	
17/03/2008	Monday	
18/03/2008	Tuesday	
19/03/2008	Wednesday	
20/03/2008	Thursday	Cood Friday
21/03/2008	Friday	Good Friday
22/03/2008	Saturday	
23/03/2008	Sunday	

24/03/2008	Monday	Easter Monday
25/03/2008	Tuesday	Laster Monday
26/03/2008	Wednesday	
27/03/2008	Thursday	
28/03/2008	Friday	
29/03/2008		
30/03/2008	Saturday Sunday	
31/03/2008 01/04/2008	Monday	Start of Year 2008/9
	Tuesday	Start of Fear 2008/9
02/04/2008	Wednesday	
	Thursday	
04/04/2008	Friday	
	Saturday	
06/04/2008	Sunday Manday	
07/04/2008	Monday	
08/04/2008	Tuesday	
09/04/2008	Wednesday	P1 run for May 2008 - 16 BD before start of the Invoice Period
10/04/2008	Thursday	
11/04/2008	Friday	
12/04/2008	Saturday	
13/04/2008	Sunday	
14/04/2008	Monday	
15/04/2008	Tuesday	
16/04/2008	Wednesday	
17/04/2008	Thursday	
18/04/2008	Friday	
19/04/2008	Saturday	
20/04/2008	Sunday	
21/04/2008	Monday	
22/04/2008	Tuesday	
23/04/2008	Wednesday	
24/04/2008	Thursday	
25/04/2008	Friday	
26/04/2008	Saturday	
27/04/2008	Sunday	
28/04/2008	Monday	
29/04/2008	Tuesday	
30/04/2008	Wednesday	
01/05/2008	Thursday	
02/05/2008	Friday	R1 run for April 2008 - 2 BD after end of the Invoice Period
03/05/2008	Saturday	
04/05/2008	Sunday	
05/05/2008	Monday	Early May Bank Holiday
06/05/2008	Tuesday	
07/05/2008	Wednesday	
08/05/2008	Thursday	P1 run for June 2008 - 16 BD before start of the Invoice Period
09/05/2008	Friday	
10/05/2008	Saturday	
11/05/2008	Sunday	
12/05/2008	Monday	
13/05/2008	Tuesday	

44/05/2000	Wedneedey.	
14/05/2008	Wednesday	
15/05/2008	Thursday	
16/05/2008	Friday	
17/05/2008	Saturday	
18/05/2008	Sunday	
19/05/2008	Monday	
20/05/2008	Tuesday	
21/05/2008	Wednesday	
22/05/2008	Thursday	
23/05/2008	Friday	
24/05/2008	Saturday	
25/05/2008	Sunday	
26/05/2008	Monday	Spring Bank Holiday
27/05/2008	Tuesday	
28/05/2008	Wednesday	
29/05/2008	Thursday	
30/05/2008	Friday	
31/05/2008	Saturday	
01/06/2008	Sunday	
02/06/2008	Monday	
03/06/2008	Tuesday	R1 run for May 2008 - 2 BD after end of the Invoice Period
04/06/2008	Wednesday	
05/06/2008	Thursday	
06/06/2008	Friday	
07/06/2008	Saturday	
08/06/2008	Sunday	
09/06/2008	Monday	P1 run for July 2008 - 16 BD before start of the Invoice Period
10/06/2008	Tuesday	
11/06/2008	Wednesday	
12/06/2008	Thursday	
13/06/2008	Friday	
14/06/2008	Saturday	
15/06/2008	Sunday	
16/06/2008	Monday	
17/06/2008	Tuesday	
18/06/2008	Wednesday	
19/06/2008	Thursday	
20/06/2008	Friday	
21/06/2008	Saturday	
22/06/2008	Sunday	
23/06/2008	Monday	
24/06/2008	Tuesday	
25/06/2008	Wednesday	
26/06/2008	Thursday	
27/06/2008	Friday	
28/06/2008	Saturday	
29/06/2008	Sunday	
30/06/2008	Monday	
01/07/2008	Tuesday	
02/07/2008	Wednesday	R1 run for June 2008 - 2 BD after end of the Invoice Period R2 run for April 2008 - 2 Months after R1
03/07/2008	Thursday	

04/07/2009	Friday	
04/07/2008	Friday	
05/07/2008	Saturday	
06/07/2008	Sunday	
07/07/2008	Monday	
08/07/2008	Tuesday	
09/07/2008	Wednesday	
10/07/2008	Thursday	P1 run for August 2008 - 16 BD before start of the Invoice Period
11/07/2008	Friday	
12/07/2008	Saturday	
13/07/2008	Sunday	
14/07/2008	Monday	
15/07/2008	Tuesday	
16/07/2008	Wednesday	
17/07/2008	Thursday	
18/07/2008	Friday	
19/07/2008	Saturday	
20/07/2008	Sunday	
21/07/2008	Monday	
22/07/2008	Tuesday	
23/07/2008	Wednesday	
24/07/2008	Thursday	
25/07/2008	Friday	
26/07/2008	Saturday	
27/07/2008	Sunday	
28/07/2008	Monday	
29/07/2008	Tuesday	
30/07/2008	Wednesday	
31/07/2008	Thursday	
01/08/2008	Friday	
02/08/2008	Saturday	
03/08/2008	Sunday	
04/08/2008	Monday	Summer Bank Holiday
05/08/2008	Tuesday	R1 run for July 2008 - 2 BD after end of the Invoice Period
06/08/2008	Wednesday	R2 run for May 2008 - 2 Months after R1
07/08/2008	Thursday	
08/08/2008	Friday	P1 run for September 2008 - 16 BD before start of the Invoice Period
09/08/2008	Saturday	
10/08/2008	Sunday	
11/08/2008	Monday	
12/08/2008	Tuesday	
13/08/2008	Wednesday	
14/08/2008	Thursday	
15/08/2008	Friday	
16/08/2008	Saturday	
17/08/2008	Sunday	
18/08/2008	Monday	
19/08/2008	Tuesday	
20/08/2008 21/08/2008	Wednesday Thursday	

22/08/2008		
22/02/2002	Friday	
23/08/2008	Saturday	
24/08/2008	Sunday Monday	
25/08/2008 26/08/2008	Monday Tuesday	
27/08/2008 28/08/2008	Wednesday Thursday	
29/08/2008	Friday	
30/08/2008	Saturday	
31/08/2008	Sunday	
01/09/2008	Monday	
01/03/2000	Wonday	R1 run for August 2008 - 2 BD after end of the Invoice Period
02/09/2008	Tuesday	R2 run for June 2008 - 2 Months after R1
03/09/2008	Wednesday	
04/09/2008	Thursday	
05/09/2008	Friday	
06/09/2008	Saturday	
07/09/2008	Sunday	
08/09/2008	Monday	
09/09/2008	Tuesday	P1 run for October 2008 - 16 BD before start of the Invoice Period
10/09/2008	Wednesday	
11/09/2008	Thursday	
12/09/2008	Friday	
13/09/2008	Saturday	
14/09/2008	Sunday	
15/09/2008	Monday	
16/09/2008	Tuesday	
17/09/2008	Wednesday	
18/09/2008	Thursday	
19/09/2008	Friday	
20/09/2008	Saturday	
21/09/2008	Sunday	
22/09/2008	Monday	
23/09/2008	Tuesday	
24/09/2008	Wednesday	
25/09/2008	Thursday	
26/09/2008	Friday	
27/09/2008	Saturday	
28/09/2008	Sunday	
29/09/2008	Monday	
30/09/2008	Tuesday	
01/10/2008	Wednesday	
02/10/2008	Thursday	R1 run for September 2008 - 2 BD after end of the Invoice Period
03/10/2008	Friday	
04/10/2008	Saturday	
05/10/2008	Sunday	
06/10/2008	Monday	R2 run for July 2008 - 2 Months after R1
07/10/2008	Tuesday	
00/40/0000	Wednesday	
08/10/2008		

10/10/2008	Friday	P1 run for November 2008 - 16 BD before start of the Invoice Period
11/10/2008	Saturday	
12/10/2008	Sunday	
13/10/2008	Monday	
14/10/2008	Tuesday	
15/10/2008	Wednesday	
16/10/2008	Thursday	
17/10/2008	Friday	
18/10/2008	Saturday	
19/10/2008	Sunday	
20/10/2008	Monday	
21/10/2008	Tuesday	
22/10/2008	Wednesday	
23/10/2008	Thursday	
24/10/2008	Friday	
25/10/2008	Saturday	
26/10/2008	Sunday	
27/10/2008	Monday	
28/10/2008	Tuesday	
29/10/2008	Wednesday	
30/10/2008	Thursday	
31/10/2008	Friday	
01/11/2008	Saturday	
02/11/2008	Sunday	
03/11/2008	Monday	
04/11/2008	Tuesday	R1 run for October 2008 - 2 BD after end of the Invoice Period
05/11/2008	Wednesday	R2 run for August 2008 - 2 Months after R1
06/11/2008	Thursday	
07/11/2008	Friday	P1 run for December 2008 - 16 BD before start of the Invoice Period
08/11/2008	Saturday	
09/11/2008	Sunday	
10/11/2008	Monday	
11/11/2008	Tuesday	
12/11/2008	Wednesday	
13/11/2008	Thursday	
14/11/2008	Friday	
15/11/2008	Saturday	
16/11/2008	Sunday	
17/11/2008	Monday	
18/11/2008	Tuesday	
19/11/2008	Wednesday	
20/11/2008	Thursday	
21/11/2008	Friday	
22/11/2008	Saturday	
23/11/2008	Sunday	
23/11/2008	Monday	
25/11/2008	Tuesday	
26/11/2008		
27/11/2008	Wednesday Thursday	
28/11/2008		
20/11/2008	Friday	

29/11/2008	Saturday	
30/11/2008	Sunday	
01/12/2008	Monday	
01/12/2000	monday	R1 run for November 2008 - 2 BD after end of the Invoice
02/12/2008	Tuesday	Period
		R2 run for September 2008 - 2 Months after R1
03/12/2008	Wednesday	
04/12/2008	Thursday	
05/12/2008	Friday	
06/12/2008	Saturday	
07/12/2008	Sunday	
00/40/0000	Manalau	P1 run for January 2009 - 16 BD before start of the Invoice
08/12/2008	Monday	Period
09/12/2008	Tuesday	
10/12/2008	Wednesday	
11/12/2008	Thursday	
12/12/2008	Friday	
13/12/2008	Saturday	
14/12/2008	Sunday	
15/12/2008	Monday	
16/12/2008	Tuesday	
17/12/2008	Wednesday	
18/12/2008	Thursday	
19/12/2008	Friday	
20/12/2008	Saturday	
21/12/2008	Sunday	
22/12/2008	Monday	
23/12/2008	Tuesday	
24/12/2008	Wednesday	
25/12/2008	Thursday	Christmas Day
26/12/2008	Friday	Boxing Day
27/12/2008	Saturday	
28/12/2008	Sunday	
29/12/2008	Monday	
30/12/2008	Tuesday	
31/12/2008	Wednesday	New Years Day
01/01/2009	Thursday	New Years Day
02/01/2009	Friday	2nd January
03/01/2009	Saturday Sunday	
04/01/2009	Monday	R3 run for April 2008 - 6 Months after R2
05/01/2009	ivioriuay	R3 run for April 2008 - 6 Month's after R2 R1 run for December 2008 - 2 BD after end of the Invoice
06/01/2009	Tuesday	Period
07/01/2009	Wednesday	R2 run for October 2008 - 2 Months after R1
08/01/2009	Thursday	
09/01/2009	Friday	P1 run for February 2009 - 16 BD before start of the Invoice Period
10/01/2009	Saturday	
11/01/2009	Sunday	
12/01/2009	Monday	
13/01/2009	Tuesday	
14/01/2009	Wednesday	

15/01/2009 Thursday 16/01/2009 Friday 17/01/2009 Saturday 18/01/2009 Sunday 19/01/2009 Monday 20/01/2009 Tuesday 21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday 25/01/2009 Sunday	
17/01/2009 Saturday 18/01/2009 Sunday 19/01/2009 Monday 20/01/2009 Tuesday 21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
18/01/2009 Sunday 19/01/2009 Monday 20/01/2009 Tuesday 21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
19/01/2009 Monday 20/01/2009 Tuesday 21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
20/01/2009 Tuesday 21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
21/01/2009 Wednesday 22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
22/01/2009 Thursday 23/01/2009 Friday 24/01/2009 Saturday	
23/01/2009 Friday 24/01/2009 Saturday	
24/01/2009 Saturday	
26/01/2009 Monday	0.40
27/01/2009 Tuesday CMA to issue Settlement Timetable Calendar for 2009/1 SW and all Licensed Providers SW and all Licensed Providers	10 to
28/01/2009 Wednesday	
29/01/2009 Thursday	
30/01/2009 Friday	
31/01/2009 Saturday	
01/02/2009 Sunday	
02/02/2009 Monday R2 run for November 2008 - 2 Months after R1	
03/02/2009 Tuesday R1 run for January 2009 - 2 BD after end of the Invoice	Period
04/02/2009 Wednesday	
05/02/2009 Thursday	
06/02/2009 Friday R3 run for May 2008 - 6 Months after R2	
P1 run for March 2009 - 16 BD before start of the Invoic	e
Period	
07/02/2009 Saturday	
08/02/2009 Sunday	
09/02/2009 Monday	
10/02/2009TuesdayScottish Water Data Applicable to Tariff Year 2009/10 la for delivery from SW to CMA	ast day
11/02/2009 Wednesday	
12/02/2009 Thursday	
13/02/2009 Friday	
14/02/2009 Saturday	
15/02/2009 Sunday	
16/02/2009 Monday	
17/02/2009 Tuesday	
18/02/2009 Wednesday	
19/02/2009 Thursday	
20/02/2009 Friday	
21/02/2009 Saturday	
22/02/2009 Sunday	
23/02/2009 Monday	
24/02/2009 Tuesday	
25/02/2009 Wednesday	
26/02/2009 Thursday	
27/02/2009 Friday	
28/02/2009 Saturday	
01/03/2009 Sunday	

03/03/2009	Tuesday	R1 run for February 2009 - 2 BD after end of the Invoice Period
04/03/2009	Wednesday	
05/03/2009	Thursday	
06/03/2009	Friday	R2 run for December 2008 - 2 Months after R1
07/03/2009	Saturday	
08/03/2009	Sunday	
09/03/2009	Monday	
10/03/2009	Tuesday	P1 run for April 2009 - 16 BD before start of the Invoice Period
11/03/2009	Wednesday	The number April 2003 TO BB before start of the involce renou
12/03/2009	Thursday	
13/03/2009	Friday	
14/03/2009	Saturday	
15/03/2009	Sunday	
16/03/2009	Monday	
17/03/2009 18/03/2009	Tuesday	
	Wednesday	
19/03/2009	Thursday	
20/03/2009	Friday	
21/03/2009	Saturday	
22/03/2009	Sunday Manalasi	
23/03/2009	Monday	
24/03/2009	Tuesday	
25/03/2009	Wednesday	
26/03/2009	Thursday	
27/03/2009	Friday	
28/03/2009	Saturday	
29/03/2009	Sunday	
30/03/2009	Monday	
31/03/2009	Tuesday	
01/04/2009	Wednesday	
02/04/2009	Thursday	R1 run for March 2009 - 2 BD after end of the Invoice Period
03/04/2009	Friday	R2 run for January 2009 - 2 Months after R1
04/04/2009	Saturday	
05/04/2009	Sunday	
06/04/2009	Monday	R3 run for July 2008 - 6 Months after R2
07/04/2009	Tuesday	
08/04/2009	Wednesday	P1 run for May 2009 - 16 BD before start of the Invoice Period
09/04/2009	Thursday	
10/04/2009	Friday	Good Friday
11/04/2009	Saturday	
12/04/2009	Sunday	
13/04/2009	Monday	Easter Monday
14/04/2009	Tuesday	
15/04/2009	Wednesday	
16/04/2009	Thursday	
17/04/2009	Friday	
18/04/2009	Saturday	
19/04/2009	Sunday	
20/04/2009	Monday	

21/04/2009	Tuesday	
	Tuesday	
22/04/2009	Wednesday	
23/04/2009	Thursday	
24/04/2009	Friday	
25/04/2009	Saturday	
26/04/2009	Sunday	
27/04/2009	Monday	
28/04/2009	Tuesday	
29/04/2009	Wednesday	
30/04/2009	Thursday	
01/05/2009	Friday	
02/05/2009	Saturday	
03/05/2009	Sunday	
04/05/2009	Monday	Early May Bank Holiday
		R3 run for August 2008 - 6 Months after R2
05/05/2009	Tuesday	R1 run for April 2009 - 2 BD after end of the Invoice Period
		R2 run for February 2009 - 2 Months after R1
06/05/2009	Wednesday	
07/05/2009	Thursday	P1 run for June 2009 - 16 BD before start of the Invoice Period
08/05/2009	Friday	
09/05/2009	Saturday	
10/05/2009	Sunday	
11/05/2009	Monday	
12/05/2009	Tuesday	
13/05/2009	Wednesday	
14/05/2009	Thursday	
15/05/2009	Friday	
16/05/2009	Saturday	
17/05/2009	Sunday	
18/05/2009	Monday	
19/05/2009	Tuesday	
20/05/2009	Wednesday	
21/05/2009	Thursday	
22/05/2009	Friday	
23/05/2009	Saturday	
24/05/2009	Sunday	
25/05/2009	Monday	Spring Bank Holiday
26/05/2009	Tuesday	
27/05/2009	Wednesday	
28/05/2009	Thursday	
29/05/2009	Friday	
30/05/2009	Saturday	
31/05/2009	Sunday	
01/06/2009	Monday	
		R3 run for September 2008 - 6 Months after R2
02/06/2009	Tuesday	R1 run for May 2009 - 2 BD after end of the Invoice Period
		R2 run for March 2009 - 2 Months after R1
03/06/2009	Wednesday	
04/06/2009	Thursday	
05/06/2009	Friday	
06/06/2009	Saturday	
		1

07/06/2009	Sunday	
07/06/2009	Monday	
08/06/2009	Tuesday	P1 run for July 2009 - 16 BD before start of the Invoice Period
10/06/2009	Wednesday	FI full for July 2009 - TO BD before start of the invoice Feriod
11/06/2009	Thursday	
12/06/2009	Friday	
13/06/2009	Saturday	
14/06/2009	Sunday	
15/06/2009	Monday	
16/06/2009	Tuesday	
17/06/2009	Wednesday	
18/06/2009	Thursday	
19/06/2009	Friday	
20/06/2009	Saturday	
20/06/2009	Sunday	
22/06/2009	Monday	
23/06/2009	Tuesday	
23/06/2009	Wednesday	
24/06/2009	Thursday	
26/06/2009	Friday	
26/06/2009	Saturday	
28/06/2009	Saturday	
28/06/2009	Monday	
30/06/2009	Tuesday	
01/07/2009	Wednesday	
02/07/2009	Thursday	R1 run for June 2009 - 2 BD after end of the Invoice Period
02/07/2009	Friday	KT full for Julie 2009 - 2 BD after end of the invoice Period
03/07/2009	Saturday	
04/07/2009	Salurday	
06/07/2009	Monday	R2 run for April 2009 - 2 Months after R1
07/07/2009	Tuesday	R3 run for October 2008 - 6 Months after R2
08/07/2009	Wednesday	
09/07/2009	Thursday	
10/07/2009	Friday	P1 run for August 2009 - 16 BD before start of the Invoice Period
11/07/2009	Saturday	
12/07/2009	Sunday	
13/07/2009	Monday	
14/07/2009	Tuesday	
15/07/2009	Wednesday	
16/07/2009	Thursday	
17/07/2009	Friday	
18/07/2009	Saturday	
19/07/2009	Sunday	
20/07/2009	Monday	
21/07/2009	Tuesday	
22/07/2009	Wednesday	
23/07/2009	Thursday	
23/07/2009	Friday	
25/07/2009	Saturday	
26/07/2009	Saturday	
27/07/2009	Monday	
21/01/2009	wonuay	

28/07/2009	Tuesday	
29/07/2009	Wednesday	
	,	
30/07/2009	Thursday	
31/07/2009	Friday	
01/08/2009	Saturday	
02/08/2009	Sunday	
03/08/2009	Monday	Summer Bank Holiday
04/08/2009	Tuesday	R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1
05/08/2009	Wednesday	R1 run for July 2009 - 2 BD after end of the Invoice Period
06/08/2009	Thursday	
07/08/2009	Friday	
08/08/2009	Saturday	
09/08/2009	Sunday	
00/00/2000	Cullury	P1 run for September 2009 - 16 BD before start of the Invoice
10/08/2009	Monday	Period
11/08/2009	Tuesday	
12/08/2009	Wednesday	
13/08/2009	Thursday	
14/08/2009	Friday	
15/08/2009	Saturday	
16/08/2009	Sunday	
17/08/2009	Monday	
18/08/2009	Tuesday	
19/08/2009	Wednesday	
20/08/2009	Thursday	
21/08/2009	Friday	
22/08/2009	Saturday	
23/08/2009	Sunday	
24/08/2009	Monday	
25/08/2009	Tuesday	
26/08/2009	Wednesday	
27/08/2009	Thursday	
28/08/2009	Friday	
29/08/2009	Saturday	
30/08/2009	Sunday Manalasi	
31/08/2009	Monday	
01/09/2009	Tuesday	
02/09/2009	Wednesday	R1 run for August 2009 - 2 BD after end of the Invoice Period R2 run for June 2009 - 2 Months after R1
03/09/2009	Thursday	
04/09/2009	Friday	
05/09/2009	Saturday	
06/09/2009	Sunday	
07/09/2009	Monday	R3 run for December 2008 - 6 Months after R2
08/09/2009	Tuesday	
09/09/2009	Wednesday	P1 run for October 2009 - 16 BD before start of the Invoice Period
10/09/2009	Thursday	
11/09/2009	Friday	
12/09/2009	Saturday	
13/09/2009	Sunday	
13/03/2009	Junuay	

4 4/00/0000	Manalari	
14/09/2009	Monday	
15/09/2009	Tuesday	
16/09/2009	Wednesday	
17/09/2009	Thursday	
18/09/2009	Friday	
19/09/2009	Saturday	
20/09/2009	Sunday	
21/09/2009	Monday	
22/09/2009	Tuesday	
23/09/2009	Wednesday	
24/09/2009	Thursday	
25/09/2009	Friday	
26/09/2009	Saturday	
27/09/2009	Sunday	
28/09/2009	Monday	
29/09/2009	Tuesday	
30/09/2009	Wednesday	
01/10/2009	Thursday	
02/10/2009	Friday	R1 run for September 2009 - 2 BD after end of the Invoice Period
03/10/2009	Saturday	
04/10/2009	Sunday	
05/10/2009	Monday	R2 run for July 2009 - 2 Months after R1
06/10/2009	Tuesday	R3 run for January 2009 - 6 Months after R2
07/10/2009	Wednesday	
08/10/2009	Thursday	
09/10/2009	Friday	P1 run for November 2009 - 16 BD before start of the Invoice Period
10/10/2009	Saturday	
11/10/2009	Sunday	
12/10/2009	Monday	
13/10/2009	Tuesday	
14/10/2009		
15/10/2009	weanesday	
10/10/2009	Wednesday Thursday	
	Thursday	
16/10/2009	Thursday Friday	
16/10/2009 17/10/2009	Thursday Friday Saturday	
16/10/2009 17/10/2009 18/10/2009	Thursday Friday Saturday Sunday	
16/10/2009 17/10/2009 18/10/2009 19/10/2009	Thursday Friday Saturday Sunday Monday	
16/10/2009 17/10/2009 18/10/2009 19/10/2009 20/10/2009	Thursday Friday Saturday Sunday Monday Tuesday	
16/10/2009 17/10/2009 18/10/2009 19/10/2009 20/10/2009 21/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday	
16/10/2009 17/10/2009 18/10/2009 19/10/2009 20/10/2009 21/10/2009 22/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Wednesday Thursday Friday Saturday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 27/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 27/10/2009 28/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 27/10/2009 28/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 28/10/2009 29/10/2009 30/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday	
16/10/2009 17/10/2009 18/10/2009 19/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 26/10/2009 26/10/2009 27/10/2009 28/10/2009 30/10/2009 31/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Monday Tuesday Wednesday Thursday Friday Friday Saturday	
16/10/2009 17/10/2009 18/10/2009 20/10/2009 21/10/2009 22/10/2009 23/10/2009 24/10/2009 25/10/2009 26/10/2009 28/10/2009 29/10/2009 30/10/2009	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday	R2 run for August 2009 - 2 Months after R1

00/11/00000	Tugger	D4 run for October 2000 - 2 DD -fter and of the lower - Device
03/11/2009	Tuesday	R1 run for October 2009 - 2 BD after end of the Invoice Period
04/11/2009	Wednesday	
05/11/2009	Thursday	R3 run for February 2009 - 6 Months after R2
06/11/2009	Friday	
07/11/2009	Saturday	
08/11/2009	Sunday	
09/11/2009	Monday	P1 run for December 2009 - 16 BD before start of the Invoice Period
10/11/2009	Tuesday	
11/11/2009	Wednesday	
12/11/2009	Thursday	
13/11/2009	Friday	
14/11/2009	Saturday	
15/11/2009	Sunday	
16/11/2009	Monday	
17/11/2009	Tuesday	
18/11/2009	Wednesday	
19/11/2009	Thursday	
20/11/2009	Friday	
21/11/2009	Saturday	
22/11/2009	Sunday	
23/11/2009	Monday	
24/11/2009	Tuesday	
25/11/2009	Wednesday	
26/11/2009	Thursday	
27/11/2009	Friday	
28/11/2009	Saturday	
29/11/2009	Sunday	
30/11/2009	Monday	
01/12/2009	Tuesday	
01/12/2009	Tuesuay	R3 run for March 2009 - 6 Months after R2
		R2 run for September 2009 - 2 Months after R1
02/12/2009	Wednesday	R1 run for November 2009 - 2 BD after end of the Invoice Period
03/12/2009	Thursday	
04/12/2009	Friday	
05/12/2009	Saturday	
06/12/2009	Sunday	
07/12/2009	Monday	
08/12/2009	Tuesday	P1 run for January 2010 - 16 BD before start of the Invoice Period
09/12/2009	Wednesday	RF run for Tariff Year 01/04/2008 - 31/03/2009 Final Actual Settlement Run 8 months after end of Tariff Year
10/12/2009	Thursday	
11/12/2009	Friday	
12/12/2009	Saturday	
13/12/2009	Sunday	
14/12/2009	Monday	
15/12/2009	Tuesday	
16/12/2009	Wednesday	
17/12/2009	Thursday	
18/12/2009	Friday	

19/12/2009	Saturday	
20/12/2009	Sunday	
21/12/2009	Monday	
22/12/2009	Tuesday	
23/12/2009	Wednesday	
24/12/2009	Thursday	
25/12/2009	Friday	Christmas Day
26/12/2009	Saturday	
27/12/2009	Sunday	
28/12/2009	Monday	Boxing Day
29/12/2009	Tuesday	
30/12/2009	Wednesday	
31/12/2009	Thursday	

Appendix 2: Aggregated Settlement Report

This appendix sets out the format and detailed content of the Settlement Report for the Settlement Runs (P1-R3 and R4 (where applicable)):

- Section APP 2.1 defines the Comma Separated Variable record layout by the use of an example report;
- Section APP 2.2 defines the various header and trailer records contained within a file; and
- Sections APP 2.3 to APP 2.7 provide a description of the data and its numerical derivation.

APP 2.1: Record Layout

The output file is a CSV with four columns and is structured as follows:

- Each file has 5 header rows shown in the example below as H1=>H5. The date format in H4 is as shown in the example;
- There is a separate block of rows for each Licensed Provider
- The block for each Licensed Provider commences with three header rows shown in the example below as LPH1=>LPH3;
- Water and Sewerage charges are shown in repeating blocks. The rows SE1, SE2 and SE3 are always at the start of each block. Service Elements are listed in the rows SE4a=>Se4z. These rows are data driven. For instance if there is no 15mm meter then there is no 15mm meter row. The block ends with a sub-total line SE5;
- Trade Effluent is shown in a unique block. The rows TE1, TE2 and TE3 are always at the start of the block. Each DPID is specifically listed in rows TE4a=>Te4z. These rows are data driven to provide a row for each DPID. The block ends with a sub-total line TE5;
- The block for each Licensed Provider ends with two trailer rows shown in the example below as LPT1 and LPTH2.

Note: It is a matter of fact that some of the text fields have trailing spaces (for example in row H4, column 1 below). Also, some of the numeric fields have more than two decimal places (for example in the rows SE5 and TE5 below).

For the avoidance of doubt, the total charges in pence are shown in the header line row LPH3, column 2. In every other line which shows a charge, whether it is a detail line (SE4a, SE4b... SE4z, TE4a, TE4b... TE4z) or a subtotal line (SE5 or TE5), the charges in pence are shown in column 4.

Negative values can occur in respect of both volumes and charges. They are shown using a minus sign ("-").

Col / Row	1	2	3	4
H1	Туре:	RUN ONE	5	
H2	Tariff Year:	2008		
		2: 01/05/2008 –		
H3	Invoice Period:	31/05/2008		
H4	Scheduled Run Date:	01/06/2008		
H5				
LPH1	LP:	WorldWideWater	Company	
LPH2				
LPH3	Total Charge=	84083950	Total Volume=	536320.3424
SE1				
SE2	Water Volumetric Charges			
SE3	Service Element	Number of registered days	Volume / m3	Charge / pence
SE4a	15mm	146	730.85	50383.38
SE4b	20mm	202	402.8	14708.42
	25mm	168	1345.67	102375.52
	50mm	31	4506.8	317357.91
	200mm	62	49662.45	8038889.66
	250mm	62	556.3	124309.43
	20mm (Reassessed)	62	66	2410.19
SE4z	20mm (unmeasurable)	365	1348.162	74720.44
SE5	Sub Total		58619.03	8725154.9516002
SE1				
SE2	Water Non Volumetric	Charges		
SE3	Service Element	Number of registered days		Charge / pence
SE4a	15mm	146		1541.92
SE4b	20mm	202		513.97
	25mm	168		5937.53
	50mm	31		7822.19
	200mm	279		12084015.34
	250mm	93		9084015.34
	20mm (Reassessed)	62		157.75
SE4z	20mm (unmeasurable)	365		5011.23
SE5	Sub Total			21189015.2787729
SE1				
SE2	Sewerage Volumetric	Charges		
050		Number of		
SE3	Service Element	registered days	Volume / m3	Charge / pence
SE4a	15mm	87	346.97	42578.73
SE4b	20mm	27	189.37	23260.5
	25mm	81	520.49	68491.91
	50mm	30	250.19	42168.89

Col / Row	1	2	3	4
	200mm	2604	267880.5	36862383.79
	250mm	806	204599.7	16109522.68
	20mm (Reassessed)	62	33	2212.28
SE4z	20mm (unmeasurable)	254	947.1009	76598.79
SE5	Sub Total		474777.352554	53227217.573123
SE1				
SE2	Sewerage Non Volum			
SE3	Service Element	Number of registered days		Charge / pence
SE4a	15mm	87		369.59
SE4b	20mm	27		369.59
	25mm	81		3395.34
	50mm	30		7397.26
	200mm	31		117783.01
	250mm	62		535566.03
	20mm (Reassessed)	62		263.38
	20mm (unmeasurable)	254		3417.53
	Road Drainage	582		202264.39
054-	Property Drainage	500		70747 75
SE4z	RV	582		76717.75
SE5	Sub Total			947543.87
TEH1 TEH2	Trade Effluent Charges			
TEH3	Service Element	Number of registered days	Volume / m3	Charge / pence
TE4a	Trade Effluent x1234	30	1354.39	777115.37
TE4b	Trade Effluent 783A01	31	451.88	19807.89
	Trade Effluent 0005A02	31	466.15	18688.29
TE4z	Trade Effluent 0003B01	31	760.55	85176.77
TE5	Sub Total		3032.9739580	900788.3266178
LPT1				
LPT2	END LP:	WorldWideWater	Company	

APP 2.2: Header and Generic Data Items

Report Header	
Туре:	States which Settlement Run Type has been performed, as defined in CSD0201.
Tariff Year:	States the Financial Year which the Settlement Report belongs to and quotes the calendar year in which it begins.
Invoice Period (IP):	Provides the numerical value and date range that apply for that IP. This is a calendar month.
Scheduled Run Date:	The date that the Settlement Report was produced. This occurs at the beginning of the clock day (i.e. occurs before the start of the Business day if run on a Business Day).
Gap Line:	Provided before the first LP
Header for Each LP	
LP:	The name of the Licensed Provider who's Charges follow.
Gap Line:	Provided after the LP name
LPH3 Total Charge	The total charge for the LP named in the header. Includes all Service Elements relating to Water, Sewerage and Trade Effluent.
LPH3Total Volume	The total volume associated to both Water and Sewerage Service Volumetric Charges. It excludes Trade Effluent Volume
Trailer for each LP	
Gap Line:	Provided before the "End LP"
End LP	The name of the LP that has been reported in the detailed lines above.

APP 2.3: Water Volumetric Charges

These exclude the fixed charge based elements of meter based charges. SPIDs subject to Transitional charges will appear twice; once for the physical based Chargeable Meter Size (CMS) and once for the Rateable Value based CMS.

Service Elements	The column labelled Service Element provides the level of Reporting in Aggregate for each "Chargeable Meter Size" (CMS) that has been notified or derived. Meter, 20mm Re-assessed and Unmeasureable CMS are reported separately. Unmeasureable CMS includes all RV derived Supply Points (i.e. Unmeasureable and Transition Arrangement SPIDs).
Number of registered days	The Number of registered days describes how many days the LP has been registered to each SPID that is aggregated for the Service Element being reported. This value is unaffected by the Vacancy or Temporary Disconnected status. It is also unaffected by any Transition percentage that is being applied. There are two counts for Transition SPIDs with meters, the physical based CMS and the RV based CMS (reported as an Unmeasureable Service Element e.g. 20mm Unmeasurable).
Volume (m ³)	 The volume reported is the volume associated to either the meter, Pseudo Meter or the RV (for Unmeasureable CMS). It is the sum of Daily Volumes for each day the LP is registered to each SPID summed up for that Service Element CMS. The volume figure is calculated as follows: Transition Volume (meter): full volume based on meter reads; Transition Volume (RV): full volume based on RV calculations; Schedule 3, 29e or SEES Exempt Customers: full volume ; Vacant: based on the last Meter Advance; and Temporary Disconnection: the volume for the period spanning a temporary disconnection is set to zero.
Charge (pence)	 The charge displayed is the Volumetric Charge associated to each SPID that falls under the Service Element CMS for the LP (the sum for all SPIDs under that CMS). The charge is calculated as follows: Transition Charge (meter and RV): the relevant % discount to the full charge is applied; Schedule 3, 29e: the relevant % discount to the full charge is applied; SEES (Exempt Customers): no charge, apply proportion of the SEES Credit to each of the Service Elements for this SPID; Vacant: zero charge for the period spanning the vacancy; and Temporary Disconnection: zero charge for the period spanning the temporary disconnection.

APP 2.4: Water Non-Volumetric Charges

SPIDs subject to Transitional charges will appear twice; once for the physical based Chargeable Meter Size (CMS) and once for the Rateable Value based CMS.

Service Elements	The column labelled Service Element provides the level of Reporting in Aggregate for each "Chargeable Meter Size" (CMS), including 20mm Re-assessed, that has been notified or derived. In addition, other types of Service Elements are also provided here for Miscellaneous Water Services (this includes Outside Taps and Field Troughs for both Farms and Crofts). Meter and Unmeasureable CMS are reported separately. Unmeasureable CMS includes all RV derived Supply Points (i.e. Unmeasureable and Transition Arrangement SPIDs).
Number of registered days	The Number of Registered Days describes how many days the LP has been registered to each SPID that is aggregated for the Service Element being reported. This applies regardless of whether the SPID is registered as Vacant, Temporary Disconnected or whether a Transition percentage is being applied. There are two counts for Transition SPIDs with meters, the physical based CMS and the RV based CMS.
Charge (pence)	The charge displayed is the fixed charge associated to each SPID that falls under the Service Element (CMS or Miscellaneous Service type) for the LP (the sum for all SPIDs under that Service Element). The charge is calculated as follows:
	 Transition Charge (meter and RV): the relevant % discount to the full charge is applied;
	 Schedule 3, 29e: the relevant % discount to the full charge is applied;
	 SEES (Exempt Customers): no charge, apply proportion of the SEES credit to each of the Service Elements for this SPID;
	 Vacant: zero charge for period they are vacant; and
	 Temporary Disconnection: fixed charges are unaffected by temporary disconnection.

APP 2.5: Sewerage Volumetric Charges

These exclude the fixed charge based elements of sewerage meter based charges. SPIDs subject to Transitional charges will appear twice; once for the physical based Chargeable Meter Size (CMS) and once for the Rateable Value based CMS.

Service Elements	The column labelled Service Element provides the level of Reporting in Aggregate for each Sewerage "Chargeable Meter Size" (CMS) that has been notified or derived. Meter, 20mm Re-assessed and Unmeasureable CMS are reported separately. Unmeasureable CMS includes all RV derived Supply Points (i.e. Unmeasureable and Transition Arrangement SPIDs).
Number of registered days	The Number of Registered Days describes how many days the LP has been registered to each SPID that is aggregated for the Service Element being reported. Regardless of whether the SPID is registered as Vacant, Temporary Disconnected or a Transition percentage is being applied. There are two counts for Transition SPIDs with meters, the physical based CMS and the RV based CMS.
	The Meter or Pseudo Meter associated to the SPID is counted even if the Return to Sewer allowance is zero and/or a Non Domestic Allowance exists for Trade Effluent.
Volume (m ³)	 The volume is either a) the volume associated to the meter, Pseudo Meter or the RV (for Unmeasureable CMS) adjusted for the Non-Return to Sewer allowance or b) the Non Domestic Allowance (NDA) where the SPID has associated Trade Effluent Discharge Point(s). It is the sum of Daily Volumes for each day the LP is registered to each SPID summed up for that Service Element CMS. The volume figure is calculated as follows: Transition Volume (meter): full volume based on meter reads; Transition Volume (RV): full volume based on RV calculations; Schedule 3, 29e or SEES Exempt Customers: full volume Vacant: based on the last Meter Advance; and Temporary Disconnection: the volume for the any period spanning a temporary disconnection is set to zero.
Charge (pence)	 The charge displayed is the charge associated to each SPID that falls under the Service Element CMS for the LP (the sum for all SPIDs under that CMS). The charge is calculated as follows: Transition Charge (meter and RV): the relevant % discount is applied to the full charge; Schedule 3, 29e: the relevant % discount is applied to the full charge; SEES (Exempt Customers): no charge, apply proportion of the SEES Credit to each of the Service Elements for this SPID; Vacant: zero charge is applied for period of the vacancy; and Temporary Disconnection: zero charge is applied for the period of temporary disconnection.

APP 2.6: Sewerage Non-Volumetric Charges

SPIDs subject to Transitional charges will appear twice; once for the physical based Chargeable Meter Size (CMS) and once for the Rateable Value based CMS.

Service Elements	The column labelled Service Element provides the level of Reporting in Aggregate for each Sewerage "Chargeable Meter Size" (CMS), including 20mm Re-assessed, that has been notified or derived. In addition, other types of Service Elements are also provided here for Miscellaneous Sewerage Services (Property Drainage, Road Drainage and Caravans). Meter and Unmeasureable CMS are reported separately. Unmeasureable CMS includes all RV derived Supply Points (i.e. Unmeasureable and Transition Arrangement SPIDs).
Number of registered days	The Number of Registered Days describes how many days the LP has been registered to each SPID that is aggregated for the Service Element being reported. Regardless of whether the SPID is registered as Vacant, Temporary Disconnected or a Transition percentage is being applied. There are two Counts for Transition SPIDs with meters, the physical based CMS and the RV Based CMS.
	Note: Where the Non-Return to Sewerage Allowance (NRSA) is set to zero, the SPID will not be counted. However, where there is a Trade Effluent Non Domestic Allowance associated to a meter then registered days are counted because there will be a volume that over rides any zero NRSA on the meter
Charge (pence)	The charge displayed is the charge associated to each SPID that falls under the Service Element (CMS or Miscellaneous service type) for the LP (the sum for all SPIDs under that Service Element). The charge is calculated as follows:
	 Transition Charge (meter and RV): the relevant % discount to the full charge is applied;
	 Schedule 3, 29e: the relevant % discount to the full charge is applied;
	 SEES (Exempt Customers): no charge, apply proportion of the SEES credit to each of the Service Elements for this SPID;
	 Vacant: zero charge is applied for vacant periods; and
	 Temporary Disconnection: fixed charges are unaffected by temporary disconnection.

APP 2.7: Trade Effluent Charges

Service Elements	The column labelled Service Element provides Discharge Point (DPID) level reporting.
Number of registered days	The Number of Registered Days describes how many days the LP has been registered to each DPID for the Invoice Period.
Volume (m ³)	The volume is the Daily Actual Volume Discharged (DAVD) for the period or the last DAVD used as an estimate where a TE Volume submission does not cover the period.
Charge (pence)	The charge displayed is the charge associated to each DPID. The percentage discount will be applied to DPIDs with Schedule 3 arrangements on them.