

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		Baseline the format of the Aggregated Settlement Report	MCCP016-CC	Section 2.5 & Appendix 2
	31/03/2009	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

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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 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 four Settlement Runs for each Settlement Day: P1, R1, R2 and R3 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

RF – the, Tariff Year Settlement Run, the Settlement Reports for which will be issued
 5 BD after the last third Settlement Run (R3) is reported for any Year.

#### 2.4.1 Settlement Day Based Settlement Runs (P1, R1, R2 and R3)

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) 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 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. 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)

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:

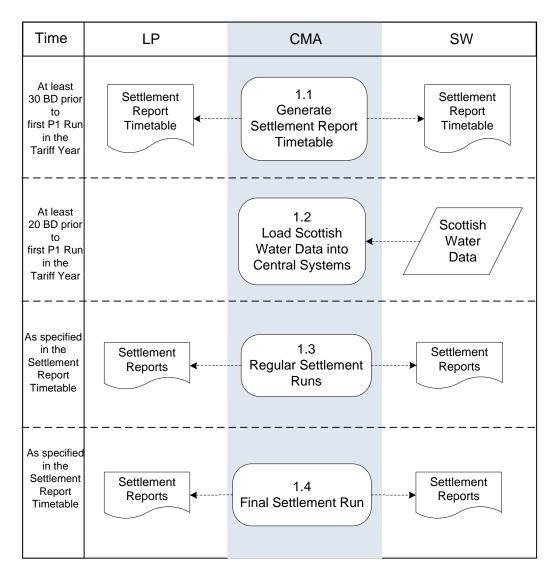
- The Volume supplied by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant Invoice Period;
- The volumetric charges payable by the Licensed Provider for each of the different volumetric Service Elements which it provided during the relevant 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	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
RF	Final Run, Reported 5 Business Days after the last R3 Report 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	

04/02/2008	Manday	
	Monday	
05/02/2008	Tuesday	
06/02/2008	Wednesday	
07/02/2008	Thursday	
08/02/2008	Friday	
09/02/2008	Saturday	
10/02/2008	Sunday	
11/02/2008	Monday	Scottish Water Data Applicable to the Year 2008/9 last day for delivery from SW to CMA
12/02/2008	Tuesday	
13/02/2008	Wednesday	
14/02/2008	Thursday	
15/02/2008	Friday	
16/02/2008	Saturday	
17/02/2008	Sunday	
18/02/2008	Monday	
19/02/2008	Tuesday	
20/02/2008	Wednesday	
21/02/2008	Thursday	
22/02/2008	Friday	
23/02/2008	Saturday	
24/02/2008	Sunday	
25/02/2008	Monday	
26/02/2008	Tuesday	
27/02/2008	Wednesday	
28/02/2008	Thursday	
29/02/2008	Friday	
01/03/2008	Saturday	
02/03/2008	Sunday	
03/03/2008	Monday	
04/03/2008	Tuesday	
05/03/2008	Wednesday	
06/03/2008	Thursday	
07/03/2008	Friday	
08/03/2008	Saturday	
09/03/2008	Sunday	
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	
17/03/2008	Monday	
18/03/2008	Tuesday	
19/03/2008	Wednesday	
20/03/2008	Thursday	
21/03/2008	Friday	Good Friday
22/03/2008	Saturday	
23/03/2008	Sunday	
24/03/2008	Monday	Easter Monday
25/03/2008	Tuesday	
20,00,2000	Tuosuay	

26/03/2008	Wadaaaday	
-	Wednesday	
27/03/2008	Thursday	
28/03/2008	Friday	
29/03/2008	Saturday	
30/03/2008	Sunday	
31/03/2008	Monday	
01/04/2008	Tuesday	Start of Year 2008/9
02/04/2008	Wednesday	
03/04/2008	Thursday	
04/04/2008	Friday	
05/04/2008	Saturday	
06/04/2008	Sunday	
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
09/05/2008	Friday	Period
10/05/2008	Saturday	
11/05/2008	Saturday	
12/05/2008	Monday	
13/05/2008	Tuesday	
13/05/2008		
	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	
23/05/2008	Saturday	
25/05/2008	Sunday	
26/05/2008	Monday	Spring Bank Holiday
27/05/2008	Tuesday	Spring Bank Holiday
28/05/2008	Wednesday	
29/05/2008	Thursday	
30/05/2008	Friday	
31/05/2008 01/06/2008	Saturday Sunday	
01/06/2008	Sunday Monday	
	Monday	R1 run for May 2008 - 2 BD after end of the Invoice Period
03/06/2008	Tuesday	T TUITIO Way 2000 - 2 DD aller end of the invoice Period
04/06/2008	Wednesday 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	
04/07/2008	Friday	
05/07/2008	Saturday	

06/07/2008	Sunday	
07/07/2008	Monday	
08/07/2008	Tuesday	
09/07/2008	Wednesday	
09/07/2008	weunesuay	D1 run for August 2009 16 DD before stort of the Invoice
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	Wednesday	
21/08/2008	Thursday	
22/08/2008	Friday	
23/08/2008	Saturday	
20,00/2000	Juluiday	

24/08/2008	Sunday	
25/08/2008	Monday	
26/08/2008	Tuesday	
27/08/2008	Wednesday	
28/08/2008	Thursday	
29/08/2008	Friday	
30/08/2008	Saturday	
31/08/2008	Sunday Manday	
01/09/2008	Monday	
02/09/2008	Tuesday	R1 run for August 2008 - 2 BD after end of the Invoice Period 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	
08/10/2008	Wednesday	
09/10/2008	Thursday	
		P1 run for November 2008 - 16 BD before start of the Invoice
10/10/2008	Friday	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 29/10/2008	Tuesday	
	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
05/11/2000	Wednesday	R2 run for August 2008 - 2 Months after R1
05/11/2008		
06/11/2008	Thursday	
		P1 run for December 2008 - 16 BD before start of the Invoice Period
06/11/2008	Thursday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008	Thursday Friday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008	Thursday Friday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008	Thursday Friday Saturday Sunday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008	Thursday Friday Saturday Sunday Monday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008	Thursday Friday Saturday Sunday Monday Tuesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Wednesday Thursday Friday Saturday Sunday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008 16/11/2008 17/11/2008 18/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 08/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 18/11/2008 19/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Saturday Sunday Monday Tuesday Wednesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 17/11/2008 18/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Friday Sunday Monday Tuesday Wednesday Thursday Friday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 18/11/2008 20/11/2008 21/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Saturday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 18/11/2008 20/11/2008 21/11/2008 22/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Saturday Sunday Monday Tuesday Wednesday Wednesday Friday Saturday Saturday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 11/11/2008 12/11/2008 13/11/2008 14/11/2008 16/11/2008 16/11/2008 18/11/2008 20/11/2008 21/11/2008 22/11/2008 23/11/2008	Thursday Friday Saturday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Saturday Monday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 18/11/2008 20/11/2008 22/11/2008 23/11/2008 24/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Saturday Saturday Monday Tuesday Wednesday Friday Friday Saturday Saturday Unursday Saturday Thursday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 18/11/2008 20/11/2008 21/11/2008 22/11/2008 23/11/2008 25/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Friday Saturday Monday Tuesday Wednesday Friday Saturday Saturday Saturday Saturday UNDA Saturday Saturday Saturday Saturday Saturday Saturday Wednesday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 11/11/2008 12/11/2008 12/11/2008 14/11/2008 15/11/2008 15/11/2008 18/11/2008 20/11/2008 22/11/2008 23/11/2008 25/11/2008 25/11/2008	Thursday Friday Saturday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Friday Saturday Saturday Saturday Usday Usday Usday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 09/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 14/11/2008 15/11/2008 16/11/2008 16/11/2008 20/11/2008 22/11/2008 23/11/2008 24/11/2008 25/11/2008 26/11/2008 27/11/2008	Thursday Friday Saturday Sunday Monday Tuesday Wednesday Thursday Saturday Saturday Monday Tuesday Wednesday Friday Saturday Saturday Unursday Sunday Unursday Sunday Monday Tuesday Wednesday Monday Friday	P1 run for December 2008 - 16 BD before start of the Invoice
06/11/2008 07/11/2008 09/11/2008 10/11/2008 10/11/2008 12/11/2008 12/11/2008 13/11/2008 15/11/2008 15/11/2008 16/11/2008 20/11/2008 21/11/2008 22/11/2008 23/11/2008 25/11/2008 25/11/2008	Thursday Friday Saturday Monday Tuesday Wednesday Thursday Friday Saturday Sunday Monday Tuesday Wednesday Friday Saturday Saturday Saturday Usday Usday Usday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday Saturday	P1 run for December 2008 - 16 BD before start of the Invoice

01/12/2008	Monday	
		R1 run for November 2008 - 2 BD after end of the Invoice
02/12/2008	Tuesday	Period
00/40/0000		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	
08/12/2008	Monday	P1 run for January 2009 - 16 BD before start of the Invoice 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	Boxing Day
28/12/2008	Sunday	
	Monday	
29/12/2008		
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	
04/01/2009	Sunday Manday	Do run far Anril 2000 - C Martha after DO
05/01/2009	Monday	R3 run for April 2008 - 6 Months after R2
06/01/2009	Tuesday	R1 run for December 2008 - 2 BD after end of the Invoice 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	Saturday	
19/01/2009	Sunday Manday	
20/01/2009	Monday	
	Tuesday	
21/01/2009	Wednesday	
22/01/2009	Thursday	
23/01/2009	Friday	
24/01/2009	Saturday	
25/01/2009	Sunday	
26/01/2009	Monday	CMA to issue Settlement Timetable Calendar for 2009/10 to
27/01/2009	Tuesday	SW and all Licensed Providers
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 Invoice Period
07/02/2009	Saturday	
08/02/2009	Sunday	
09/02/2009	Monday	
10/02/2009	Tuesday	Scottish Water Data Applicable to Tariff Year 2009/10 last day for delivery from SW to CMA
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	
02/03/2009	Monday	R3 run for June 2008 - 6 Months after R2
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	
12/03/2009	Thursday	
13/03/2009	Friday	
14/03/2009	Saturday	
15/03/2009	Sunday	
16/03/2009	Monday	
17/03/2009	Tuesday	
18/03/2009	Wednesday	
19/03/2009	Thursday	
20/03/2009	Friday	
21/03/2009	Saturday	
22/03/2009	Sunday	
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		
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	
22/04/2009	Wednesday	
22/07/2003	vicunesuay	

00/04/0000	Thursday	
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	
07/06/2009	Sunday	
08/06/2009	Monday	
		1

09/06/2009	Tuesday	P1 run for July 2009 - 16 BD before start of the Invoice Period
10/06/2009	Wednesday	FT full for July 2009 - 16 BD before start of the invoice Fehod
11/06/2009		
12/06/2009	Thursday	
	Friday	
13/06/2009	Saturday	
14/06/2009	Sunday Manday	
15/06/2009	Monday	
16/06/2009	Tuesday	
17/06/2009	Wednesday	
18/06/2009	Thursday	
19/06/2009	Friday	
20/06/2009	Saturday	
21/06/2009	Sunday	
22/06/2009	Monday	
23/06/2009	Tuesday	
24/06/2009	Wednesday	
25/06/2009	Thursday	
26/06/2009	Friday	
27/06/2009	Saturday	
28/06/2009	Sunday	
29/06/2009	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
03/07/2009	Friday	
04/07/2009	Saturday	
05/07/2009	Sunday	
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	
24/07/2009	Friday	
25/07/2009	Saturday	
26/07/2009	Sunday	
27/07/2009	Monday	
28/07/2009	Tuesday	
29/07/2009	Wednesday	
20,01,2000	a suriosuay	

31/07/2009       F         01/08/2009       S         02/08/2009       S         03/08/2009       M         04/08/2009       T         05/08/2009       M         06/08/2009       T         07/08/2009       F         08/08/2009       S         09/08/2009       S         10/08/2009       M         11/08/2009       M         12/08/2009       M         13/08/2009       T	Thursday Triday Saturday Sunday Monday Tuesday Tuesday Triday Saturday Sunday Triday Sunday Triday Sunday Tuesday Tuesday Tuesday Tuesday Tuesday	Summer Bank Holiday R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice Period
01/08/2009         S           02/08/2009         S           03/08/2009         M           04/08/2009         T           05/08/2009         M           06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         M           13/08/2009         T	Saturday Sunday Aonday Tuesday Vednesday Thursday Thursday Saturday Saturday Monday Tuesday Vednesday Thursday	R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice
02/08/2009         S           03/08/2009         M           04/08/2009         T           05/08/2009         M           06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         M	Sunday Aonday Tuesday Vednesday Thursday Triday Saturday Sunday Monday Tuesday Vednesday Thursday	R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice
03/08/2009         M           04/08/2009         T           05/08/2009         W           06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         M           13/08/2009         T	Aonday Tuesday Vednesday Thursday Triday Saturday Saturday Monday Tuesday Vednesday Thursday	R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice
04/08/2009         T           05/08/2009         W           06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Tuesday Vednesday Thursday Triday Saturday Sunday Monday Tuesday Vednesday Thursday	R3 run for November 2008 - 6 Months after R2 R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice
05/08/2009         W           06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Vednesday Thursday Triday Saturday Sunday Monday Tuesday Vednesday Thursday	R2 run for May 2009 - 2 Months after R1 R1 run for July 2009 - 2 BD after end of the Invoice Period P1 run for September 2009 - 16 BD before start of the Invoice
06/08/2009         T           07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         M           13/08/2009         T	Thursday Friday Saturday Sunday Monday Tuesday Vednesday Thursday	P1 run for September 2009 - 16 BD before start of the Invoice
07/08/2009         F           08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         M           13/08/2009         T	Friday Saturday Sunday Monday Tuesday Vednesday Thursday	
08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Saturday Sunday Monday Tuesday Vednesday Thursday	
08/08/2009         S           09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Saturday Sunday Monday Tuesday Vednesday Thursday	
09/08/2009         S           10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Sunday Aonday Tuesday Vednesday Thursday	
10/08/2009         M           11/08/2009         T           12/08/2009         W           13/08/2009         T	Aonday Tuesday Vednesday Thursday	
12/08/2009 W 13/08/2009 T	Vednesday Thursday	
12/08/2009 W 13/08/2009 T	Vednesday Thursday	
13/08/2009 T	hursday	
	,	
	riday	
	Saturday	
	Sunday	
	/londay	
	uesday	
	Vednesday	
	hursday	
	Friday	
	Saturday	
	Sunday	
	-	
	/londay	
	uesday	
	Vednesday	
	hursday	
	riday	
	Saturday	
	Sunday	
	/londay	
01/09/2009 T	uesday	
	Vednesday	R1 run for August 2009 - 2 BD after end of the Invoice Period R2 run for June 2009 - 2 Months after R1
	hursday	
	riday	
05/09/2009 <mark>S</mark>	Saturday	
06/09/2009 S	Sunday	
07/09/2009 M	/londay	R3 run for December 2008 - 6 Months after R2
08/09/2009 T	uesday	
09/09/2009 W	Vednesday	P1 run for October 2009 - 16 BD before start of the Invoice Period
10/09/2009 T	hursday	
11/09/2009 F	riday	
	Saturday	
	Sunday	
	/londay	
	uesday	

40/00/2000	Mada a day	
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	Wednesday	
15/10/2009	Thursday	
16/10/2009	Friday	
17/10/2009	Saturday	
18/10/2009	Sunday	
19/10/2009	Monday	
20/10/2009	Tuesday	
21/10/2009	Wednesday	
22/10/2009	Thursday	
23/10/2009	Friday	
24/10/2009	Saturday	
25/10/2009	Sunday	
26/10/2009	Monday	
27/10/2009	Tuesday	
28/10/2009	Wednesday	
29/10/2009	Thursday	
30/10/2009	Friday	
31/10/2009	Saturday	
01/11/2009	Sunday	
02/11/2009	Monday	R2 run for August 2009 - 2 Months after R1
03/11/2009	Tuesday	R1 run for October 2009 - 2 BD after end of the Invoice Period
04/11/2009	Wednesday	
0-11/2003	vicunesuay	

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	
00/11/2003	Gunday	P1 run for December 2009 - 16 BD before start of the Invoice
09/11/2009	Monday	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	
		R3 run for March 2009 - 6 Months after R2
02/12/2000	Wednesday	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	
	Janaay	

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):

- 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	<b>.</b>	<u>т</u>
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			
		Number of		
SE3	Service Element	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
SE4z	20mm (unmeasurable)	365	1348.162	74720.44
SE5	Sub Total	505	58553.03	8722744.7616002
SE1			00000.00	0722744.7010002
SE2	Water Non Volumetric	Charges		
ULL		Number of		
SE3	Service Element	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
SE4z	20mm (unmeasurable)	365		5011.23
SE5	Sub Total			21188857.5287729
SE1				
SE2	Sewerage Volumetric	Charges		
		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
	200mm	2604	267880.5	36862383.79
	250mm	806	204599.7	16109522.68

Col / Row	1	2	3	4
	20mm			
SE4z	(unmeasurable)	254	947.1009	76598.79
SE5	Sub Total		474734.352554	53225005.293123
SE1				
SE2	Sewerage Non Volum			
050	Osmiss Elsmant	Number of		
SE3	Service Element	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			
	(unmeasurable)	254		3417.53
	Road Drainage	582		202264.39
SE4z	Property Drainage RV	582		76717.75
SE5	Sub Total			947280.49
TEH1				
TEH2	Trade Effluent Charges			
		Number of		
TEH3	Service Element	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 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 <sup>3</sup> )	<ul> <li>The volume reported is the volume associated to either the 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:</li> <li>Transition Volume (meter): full volume based on meter reads;</li> <li>Transition Volume (RV): full volume based on RV calculations;</li> <li>Schedule 3, 29e or SEES Exempt Customers: full volume ;</li> <li>Vacant: based on the last Meter Advance; and</li> <li>Temporary Disconnection: the volume for the period spanning a temporary disconnection is set to zero.</li> </ul>		
Charge (pence)	<ul> <li>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:</li> <li>Transition Charge (meter and RV): the relevant % discount to the full charge is applied;</li> <li>Schedule 3, 29e: the relevant % discount to the full charge is applied;</li> <li>SEES (Exempt Customers): no charge, apply proportion of the SEES Credit to each of the Service Elements for this SPID;</li> <li>Vacant: zero charge for the period spanning the vacancy; and</li> <li>Temporary Disconnection: zero charge for the period spanning the temporary disconnection.</li> </ul>		

## 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) 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:
	<ul> <li>Transition Charge (meter and RV): the relevant % discount to the full charge is applied;</li> </ul>
	<ul> <li>Schedule 3, 29e: the relevant % discount to the full charge is applied;</li> </ul>
	<ul> <li>SEES (Exempt Customers): no charge, apply proportion of the SEES credit to each of the Service Elements for this SPID;</li> </ul>
	<ul> <li>Vacant: zero charge for period they are vacant; and</li> </ul>
	<ul> <li>Temporary Disconnection: fixed charges are unaffected by temporary disconnection.</li> </ul>

## 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 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 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 <sup>3</sup> )	<ul> <li>The volume is either a) the volume associated to the 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: <ul> <li>Transition Volume (meter): full volume based on meter reads;</li> <li>Transition Volume (RV): full volume based on RV calculations;</li> <li>Schedule 3, 29e or SEES Exempt Customers: full volume</li> <li>Vacant: based on the last Meter Advance; and</li> <li>Temporary Disconnection: the volume for the any period spanning a temporary disconnection is set to zero.</li> </ul> </li> </ul>
Charge (pence)	<ul> <li>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: <ul> <li>Transition Charge (meter and RV): the relevant % discount is applied to the full charge;</li> <li>Schedule 3, 29e: the relevant % discount is applied to the full charge;</li> <li>SEES (Exempt Customers): no charge, apply proportion of the SEES Credit to each of the Service Elements for this SPID;</li> <li>Vacant: zero charge is applied for period of the vacancy; and</li> <li>Temporary Disconnection: zero charge is applied for the period of temporary disconnection.</li> </ul> </li> </ul>

# 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) 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:
	<ul> <li>Transition Charge (meter and RV): the relevant % discount to the full charge is applied;</li> </ul>
	<ul> <li>Schedule 3, 29e: the relevant % discount to the full charge is applied;</li> </ul>
	<ul> <li>SEES (Exempt Customers): no charge, apply proportion of the SEES credit to each of the Service Elements for this SPID;</li> </ul>
	<ul> <li>Vacant: zero charge is applied for vacant periods; and</li> </ul>
	<ul> <li>Temporary Disconnection: fixed charges are unaffected by temporary disconnection.</li> </ul>

# 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 <sup>3</sup> )	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.