

SECTION D - ASSET INFORMATION
Table D1: Workload Commissioned Assets - Water Service

Line Ref	Description	WICS Reference AR 06	Field Type	Units	Summary of Workload							Total	CG
					1	2	3	4	5	6	7		
Asset Replacement													
Water Resources													
D1.1	DAMS & IMPOUNDING RESERVOIRS	D1.1	I/C	nr / £000	20,000	0,000	5,000	0,000	0,000		25,000	B2	
D1.2	RAW WATER INTAKE (LOCHS & BURNS)	D1.2	I/C	nr / £000	9,000	0,000	0,000	0,000	0,000		9,000	B2	
D1.3	RAW WATER AQUEDUCTS	D1.3	I/C	km / £000	6,310	0,000	0,000	0,000	0,000		6,310	B2	
Water Treatment Works													
D1.4	Type SW0	D1.4	I/C	nr / £000	7,000	0,000	3,000	1,000	0,000	0,000	11,000	B2	
D1.5	Type SW1	D1.5	I/C	nr / £000	2,000	1,000	1,000	1,000	0,000	0,000	5,000	B2	
D1.6	Type SW2	D1.6	I/C	nr / £000	1,000	7,000	5,000	8,000	2,000	2,000	25,000	B2	
D1.7	Type SW3	D1.7	I/C	nr / £000	27,000	14,000	19,000	43,000	53,000	19,000	175,000	B2	
D1.8	Type GW0	D1.8	I/C	nr / £000	9,000	0,000	3,000	1,000	0,000	0,000	13,000	B2	
D1.9	Type GW1	D1.9	I/C	nr / £000	5,000	0,000	0,000	0,000	0,000	0,000	5,000	B2	
D1.10	Type GW2	D1.10	I/C	nr / £000	0,000	0,000	0,000	0,000	3,000	0,000	3,000	B2	
D1.11	Type GW3	D1.11	I/C	nr / £000	4,000	1,000	0,000	1,000	1,000	0,000	7,000	B2	
Water Storage													
D1.12	SERVICE RESERVOIRS	D1.12	I/C	nr / £000	9,000	0,000	6,000	1,000	1,000	1,000	18,000	B3	
D1.13	WATER TOWERS	D1.13	I/C	nr / £000	0,000	0,000	0,000	0,000	0,000		0,000	A1	
Water Pumping Stations													
D1.14	INTAKE (Installed pump capacity incl. Standby)	D1.14	I/C	nr / £000	0,000	1,000	0,000	0,000	0,000	0,000	1,000	B2	
D1.15	SOURCE (Installed pump capacity incl. Standby)	D1.15	I/C	nr / £000	0,000	1,000	0,000	1,000	0,000	0,000	2,000	B2	
D1.16	BOOSTER (Installed pump capacity incl. Stby)	D1.16	I/C	nr / £000	2,000	0,000	1,000	0,000	0,000	1,000	4,000	B3	
Water Mains													
D1.17	Mains Potable (nominal bore)	D1.17	I/C	km / £000	24,123	246,714	60,865	20,306	0,387		352,395	B3	
D1.18	Mains (other)	D1.18	I/C	km / £000	0,000	94,103	24,000	109,000	0,000		227,103	B2	
D1.19	Communication pipes (lead)	D1.19	I/C	nr / £000	22,000						22,000	B3	
D1.20	Communication pipes (other material)	D1.20	I/C	nr / £000	0,000	4454,000					4454,000	B2	
D1.21	Meters	D1.21	I/C	nr / £000	0,000	0,000					0,000	A1	
D1.22	Total Asset Additions	D1.22	C	£000									

Commissioned Value by Asset Type (£ x 1000)									
Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6	Size Band 7	Total	CG
4174.372	0,000	1843.242	0,000	0,000				6017.614	B2
937.832	0,000	0,000	0,000	0,000				937.832	B2
449.155	0,000	0,000	0,000	0,000				449.155	B2
1149.190	0,000	157.854	503.283	0,000	0,000			1810.326	B2
190.280	2631.308	3268.048	3769.146	0,000	0,000			9858.782	B2
272.678	131.194	33.240	97.058	29.859	54.300			618.330	B2
1668.249	521.475	549.192	8219.347	6468.184	#####			#####	B2
508.785	0,000	211.047	6.951	0,000	0,000			726.782	B2
135.481	0,000	0,000	0,000	0,000	0,000			135.481	B2
0,000	0,000	0,000	0,000	34.502	0,000			34.502	B2
423.492	414.394	0,000	7.200	2.728	0,000			847.814	B2
747.813	0,000	621.999	7.409	430.304	36.735			1844.260	B3
0,000	0,000	0,000	0,000	0,000				0,000	A1
0,000	251.087	0,000	0,000	0,000	0,000			251.087	B2
0,000	12.685	0,000	32.599	0,000	0,000			45.284	B2
93.595	0,000	150.657	0,000	0,000	949.710			1193.961	B3
1234.097	7080.104	3142.927	1822.053	473.494				#####	B3
0,000	315.384	45.533	246.710	0,000				607.627	B3
510.891								510.891	B3
0,000	1618.846							1618.846	B2
0,000	0,000							0,000	A1
#####	#####	#####	#####	#####	7439.072	#####	#####	#####	#####

New and Enhanced Assets												
Water Resources												
D1.31	DAMS & IMPOUNDING RESERVOIRS	D1.31	I/C	nr / £000	1,000	0,000	0,000	0,000	0,000		1,000	B2
D1.32	RAW WATER INTAKE (LOCHS & BURNS)	D1.32	I/C	nr / £000	4,000	1,000	0,000	0,000	0,000		5,000	B2
D1.33	RAW WATER AQUEDUCTS	D1.33	I/C	km / £000	0,000	0,000	0,000	0,000	0,000		0,000	A1
Water Treatment Works												
D1.34	Type SW0	D1.34	I/C	nr / £000	2,000	2,000	0,000	1,000	0,000	0,000	5,000	B2
D1.35	Type SW1	D1.35	I/C	nr / £000	6,000	0,000	0,000	1,000	0,000	0,000	7,000	B2
D1.36	Type SW2	D1.36	I/C	nr / £000	10,000	2,000	1,000	0,000	0,000	1,000	14,000	B2
D1.37	Type SW3	D1.37	I/C	nr / £000	9,000	3,000	1,000	7,000	18,000	7,000	45,000	B2
D1.38	Type GW0	D1.38	I/C	nr / £000	5,000	0,000	1,000	0,000	0,000	0,000	6,000	B2
D1.39	Type GW1	D1.39	I/C	nr / £000	1,000	0,000	0,000	0,000	0,000	0,000	1,000	B2
D1.40	Type GW2	D1.40	I/C	nr / £000	0,000	0,000	0,000	0,000	1,000	0,000	1,000	B2
D1.41	Type GW3	D1.41	I/C	nr / £000	0,000	1,000	0,000	0,000	0,000	0,000	1,000	B2
Water Storage												
D1.42	SERVICE RESERVOIRS	D1.42	I/C	nr / £000	12,000	0,000	1,000	0,000	1,000	6,000	20,000	B2
D1.43	WATER TOWERS	D1.43	I/C	nr / £000	0,000	0,000	0,000	0,000	7,000		7,000	B2
Water Pumping Stations												
D1.44	INTAKE (Installed pump capacity incl. Standby)	D1.44	I/C	nr / £000	1,000	0,000	0,000	0,000	0,000	0,000	1,000	B2
D1.45	SOURCE (Installed pump capacity incl. Standby)	D1.45	I/C	nr / £000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	A1
D1.46	BOOSTER (Installed pump capacity incl. Standby)	D1.46	I/C	nr / £000	7,000	1,000	2,000	1,000	0,000	0,000	11,000	B2
Water Mains												
D1.47	Mains Potable (nominal bore)	D1.47	I/C	km / £000	26,242	58,554	26,056	3,089	0,024		113,965	B2
D1.48	Mains (other)	D1.48	I/C	km / £000	0,000	0,000	0,000	0,000	0,000		0,000	A1
D1.49	Communication pipes (lead)	D1.49	I/C	nr / £000	0,000						0,000	A1
D1.50	Communication pipes (other material)	D1.50	I/C	nr / £000	0,000	0,000					0,000	A1
D1.51	Meters (300)	D1.51	I/C	nr / £000	#####	0,000					#####	A1
D1.52	Total Asset Additions	D1.52	C	£000								

New and Enhanced Assets									
230.684	0,000	0,000	0,000	0,000				230.684	B2
7306.668	350.872	0,000	0,000	0,000				7657.540	B2
0,000	0,000	0,000	0,000	0,000				0,000	A1
887.623	3245.114	0,000	14.682	0,000	0,000			4147.420	B3
5698.878	0,000	0,000	1611.740	0,000	0,000			7310.617	B3
2978.354	7905.907	2968.608	0,000	0,000	17.813			#####	B3
#####	4198.643	3260.304	#####	#####	#####			#####	B3
615.298	0,000	32.203	0,000	0,000	0,000			647.501	B3
172.361	0,000	0,000	0,000	0,000	0,000			172.361	B3
0,000	0,000	0,000	0,000	15.616	0,000			15.616	B2
0,000	2175.567	0,000	0,000	0,000	0,000			2175.567	B2
729.893	0,000	4201.061	0,000	2170.378	8678.660			#####	B3
0,000	0,000	0,000	0,000	#####				#####	B2
81.678	0,000	0,000	0,000	0,000	0,000			81.678	B2
0,000	0,000	0,000	0,000	0,000	0,000			0,000	A1
1054.744	94.314	1111.472	#####	0,000	0,000			#####	B2
1144.508	3364.582	1762.817	1331.222	41.052				7644.181	B3
0,000	0,000	0,000	0,000	0,000				0,000	A1
0,000								0,000	A1
0,000	0,000							0,000	A1
2560.600	0,000							2560.600	A1
#####	#####	#####	#####	#####	#####	#####	#####	#####	#####

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION
Table D1: Workload Commissioned Assets - Water Service

Line Ref	Description	WICS Reference AR 06	Field Type	Units	199		299	
					Total Summary of Workload	Asset Replacement	Total Commissioned Value by Asset Type	Asset Replacement
					Comment Necessary?		Comment Necessary?	
Water Resources								
D1.1	DAMS & IMPOUNDING RESERVOIRS	D1.1	I/C	nr / £000	N		N	
D1.2	RAW WATER INTAKE (LOCHS & BURNS)	D1.2	I/C	nr / £000	N		N	
D1.3	RAW WATER AQUEDUCTS	D1.3	I/C	km / £000	N		N	
Water Treatment Works								
D1.4	Type SW0	D1.4	I/C	nr / £000	N		N	
D1.5	Type SW1	D1.5	I/C	nr / £000	N		N	
D1.6	Type SW2	D1.6	I/C	nr / £000	N		N	
D1.7	Type SW3	D1.7	I/C	nr / £000	N		N	
D1.8	Type GW0	D1.8	I/C	nr / £000	N		N	
D1.9	Type GW1	D1.9	I/C	nr / £000	N		N	
D1.10	Type GW2	D1.10	I/C	nr / £000	N		N	
D1.11	Type GW3	D1.11	I/C	nr / £000	N		N	
Water Storage								
D1.12	SERVICE RESERVOIRS	D1.12	I/C	nr / £000	N		N	
D1.13	WATER TOWERS	D1.13	I/C	nr / £000	N		N	
Water Pumping Stations								
D1.14	INTAKE (Installed pump capacity incl. Standby)	D1.14	I/C	nr / £000	N		N	
D1.15	SOURCE (Installed pump capacity incl. Standby)	D1.15	I/C	nr / £000	N		N	
D1.16	BOOSTER (Installed pump capacity incl. Stby)	D1.16	I/C	nr / £000	N		N	
Water Mains								
D1.17	Mains Potable (nominal bore)	D1.17	I/C	km / £000	N		N	
D1.18	Mains (other)	D1.18	I/C	km / £000	N		N	
D1.19	Communication pipes (lead)	D1.19	I/C	nr / £000	N		N	
D1.20	Communication pipes (other material)	D1.20	I/C	nr / £000	N		N	
D1.21	Meters	D1.21	I/C	nr / £000	N		N	
D1.22	Total Asset Additions	D1.22	C	£000				

199		299	
Total Summary of Workload		Total Commissioned Value by Asset Type	
New and enhanced assets		New and enhanced assets	
Comment Necessary?		Comment Necessary?	

Water Resources								
D1.31	DAMS & IMPOUNDING RESERVOIRS	D1.31	I/C	nr / £000	N		N	
D1.32	RAW WATER INTAKE (LOCHS & BURNS)	D1.32	I/C	nr / £000	N		N	
D1.33	RAW WATER AQUEDUCTS	D1.33	I/C	km / £000	N		N	
Water Treatment Works								
D1.34	Type SW0	D1.34	I/C	nr / £000	N		N	
D1.35	Type SW1	D1.35	I/C	nr / £000	N		N	
D1.36	Type SW2	D1.36	I/C	nr / £000	N		N	
D1.37	Type SW3	D1.37	I/C	nr / £000	N		N	
D1.38	Type GW0	D1.38	I/C	nr / £000	N		N	
D1.39	Type GW1	D1.39	I/C	nr / £000	N		N	
D1.40	Type GW2	D1.40	I/C	nr / £000	N		N	
D1.41	Type GW3	D1.41	I/C	nr / £000	N		N	
Water Storage								
D1.42	SERVICE RESERVOIRS	D1.42	I/C	nr / £000	N		N	
D1.43	WATER TOWERS	D1.43	I/C	nr / £000	N		N	
Water Pumping Stations								
D1.44	INTAKE (Installed pump capacity incl. Standby)	D1.44	I/C	nr / £000	N		N	
D1.45	SOURCE (Installed pump capacity incl. Standby)	D1.45	I/C	nr / £000	N		N	
D1.46	BOOSTER (Installed pump capacity incl. Standby)	D1.46	I/C	nr / £000	N		N	
Water Mains								
D1.47	Mains Potable (nominal bore)	D1.47	I/C	km / £000	N		N	
D1.48	Mains (other)	D1.48	I/C	km / £000	N		N	
D1.49	Communication pipes (lead)	D1.49	I/C	nr / £000	N		N	
D1.50	Communication pipes (other material)	D1.50	I/C	nr / £000	N		N	
D1.51	Meters [308]	D1.51	I/C	nr / £000	N		N	
D1.52	Total Asset Additions	D1.52	C	£000				

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

SECTION D - ASSET INFORMATION
Table D2: Workload Commissioned Assets - Wastewater Service

Line Ref	Description	WICS Reference AR 06	Field Type	Units	Summary of Workload							Total	CG
					Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6		
Asset Replacement													
Sewers													
D2.1	Critical sewers	D2.1	I/C	km / £000		3.999	15.434	2.207	0.158	0.000		21.798	B3
D2.2	Non-critical sewers	D2.2	I/C	km / £000		1.456	0.000	0.000				1.456	B3
D2.3	Sewage and pumping mains	D2.3	I/C	km / £000		1.000	0.000	0.000	0.000	0.000		1.000	B2
Sewer Structures													
D2.4	Combined and emergency overflows	D2.4	I/C	nr / £000		27.050	3.000	8.000				38.050	B2
D2.5	Other sewer structures	D2.5	I/C	nr / £000		0.000	0.000	0.000				0.000	A1
Sea Outfalls													
D2.6	Short outfalls	D2.6	I/C	nr / £000		3.000	0.000	0.000				3.000	B2
D2.7	Long outfalls	D2.7	I/C	nr / £000		1.000	0.000	0.000				1.000	B2
Sewage Pumping Stations													
D2.8	In-line	D2.8	I/C	nr / £000		13.000	8.000	6.000	6.000	7.000		40.000	B3
D2.9	Terminal	D2.9	I/C	nr / £000		3.000	3.000	4.000	3.000	2.000		15.000	B3
Sewage Treatment Works													
D2.10	Cess and septic tanks	D2.10	I/C	nr / £000		3.000	1.000	4.000				8.000	B3
D2.11	Preliminary treatment only	D2.11	I/C	nr / £000		2.000	0.000	0.000	0.000	0.000		2.000	B2
D2.12	Primary treatment only	D2.12	I/C	nr / £000		2.000	0.000	0.000	0.000	0.000		2.000	B2
D2.13	Secondary treatment only	D2.13	I/C	nr / £000		3.000	0.000	2.000	3.000	11.000	23.000	42.000	B2
D2.14	Tertiary treatment only	D2.14	I/C	nr / £000		2.000	1.000	0.000	1.000	5.000	5.000	14.000	B2
Sudge Treatment Facilities													
D2.15	Liquid disposal	D2.15	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.16	Cake disposal	D2.16	I/C	nr / £000		0.000	0.000	0.000	2.000	0.000	0.000	2.000	A1
D2.17	Compost disposal	D2.17	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.18	Dried pellet disposal	D2.18	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.19	Ash disposal	D2.19	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.20	Other disposal	D2.20	I/C	nr / £000		180.000	29.000	0.000	0.000	0.000	0.000	189.000	B2
D2.21	Total Asset Additions	D2.21	C	£000									

Commissioned value by Asset Type (£ x 1000)											Total	CG
Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6	Size Band 7	Size Band 8	Size Band 9	Size Band 10		
Asset Replacement												
Sewers												
	1291.275	1875.296	208.738	43.025	0.000						3418.334	B2
	1107.528	0.000	0.000								1107.528	B2
	325.123	0.000	0.000	0.000	0.000						325.123	B2
Sewer Structures												
	7870.569	1751.338	5793.251								#####	B2
	0.000	0.000	0.000								0.000	A1
Sea Outfalls												
	178.380	0.000	0.000								178.380	B2
	194.866	0.000	0.000								194.866	B2
Sewage Pumping Stations												
	1536.621	533.021	1357.953	556.931	#####	#####	#####	#####	#####	#####	#####	B3
	532.360	151.995	432.243	5392.328	75.378						6584.303	B3
Sewage Treatment Works												
	98.400	453.321	922.147								1473.868	B3
	711.557	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	711.557	B2
	233.210	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	233.210	B2
	611.499	0.000	140.595	797.211	971.600	9794.742	#####	#####	#####	#####	#####	B3
	50.561	10.571	0.000	323.919	303.877	7690.644	8379.571	#####	#####	#####	#####	B3
Sudge Treatment Facilities												
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
	0.000	0.000	0.000	49.642	0.000	0.000	0.000	0.000	0.000	0.000	49.642	A1
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
	315.276	97.486	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	412.762	B2
	2020.502	#####	5374.392	8962.956	7267.761	#####	#####	#####	#####	#####	#####	

New and Enhanced Assets													
Sewers													
D2.31	Critical sewers	D2.31	I/C	km / £000		1.338	0.786	0.329	1.230	0.399		4.081	B3
D2.32	Non-critical sewers	D2.32	I/C	km / £000		0.000	0.000	0.000				0.000	A1
D2.33	Sewage and sludge pumping mains	D2.33	I/C	km / £000		4.450	6.500	0.000	1.000	0.116		12.066	B3
Sewer Structures													
D2.34	Combined and emergency overflows	D2.34	I/C	nr / £000		20.000	7.000	13.000				40.000	B2
D2.35	Other sewer structures	D2.35	I/C	nr / £000		5.000	3.000	0.000				8.000	B2
Sea Outfalls													
D2.36	Short outfalls	D2.36	I/C	nr / £000		4.000	0.300	0.000				4.300	B2
D2.37	Long outfalls	D2.37	I/C	nr / £000		0.000	0.000	0.000				0.000	A1
Sewage Pumping Stations													
D2.38	In-line	D2.38	I/C	nr / £000		50.000	19.000	3.000	2.000	0.000		74.000	B2
D2.39	Terminal	D2.39	I/C	nr / £000		1.000	0.000	0.000	0.000	0.000		1.000	B2
Sewage Treatment Works													
D2.40	Cess and septic tanks	D2.40	I/C	nr / £000		2.000	1.000	11.000				14.000	B2
D2.41	Preliminary treatment only	D2.41	I/C	nr / £000		0.000	0.000	1.000	0.000	0.000	1.000	2.000	B2
D2.42	Primary treatment only	D2.42	I/C	nr / £000		3.000	0.000	5.000	0.000	0.000	1.000	9.000	B2
D2.43	Secondary treatment only	D2.43	I/C	nr / £000		5.000	0.000	3.000	2.000	7.000	5.000	22.000	B2
D2.44	Tertiary treatment only	D2.44	I/C	nr / £000		1.000	1.000	4.000	1.000	2.000	3.000	12.000	B2
Sudge Treatment Facilities													
D2.45	Liquid disposal	D2.45	I/C	nr / £000		0.000	0.000	0.000	1.000	0.000	1.000	2.000	A1
D2.46	Cake disposal	D2.46	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.47	Compost disposal	D2.47	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.48	Dried pellet disposal	D2.48	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.49	Ash disposal	D2.49	I/C	nr / £000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	AX
D2.50	Other disposal	D2.50	I/C	nr / £000		1.000	0.000	1.000	0.000	0.000	0.000	2.000	A1
D2.51	Total Asset Additions	D2.51	C	£000									

New and Enhanced Assets											Total	CG
Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6	Size Band 7	Size Band 8	Size Band 9	Size Band 10		
Sewers												
	166.191	299.886	554.658	497.041	12.720						1530.496	B3
	0.000	0.000	0.000	0.000	0.000						0.000	A1
	1730.999	1541.783	0.000	19.437	225.466						3517.686	B3
Sewer Structures												
	9227.905	4654.687	#####								#####	B3
	1434.152	3308.215	0.000								4742.367	B3
Sea Outfalls												
	845.415	293.597	0.000								1139.012	B3
	0.000	0.000	0.000								0.000	A1
Sewage Pumping Stations												
	4090.584	#####	5837.961	7653.692	0.000	#####	#####	#####	#####	#####	#####	B3
	15.355	0.000	0.000	0.000	0.000						15.355	B3
Sewage Treatment Works												
	483.823	768.962	5261.257								6514.042	B3
	0.000	0.000	33.239	0.000	0.000	412.624	445.863					B2
	270.543	0.000	57.456	0.000	0.000	38.681	366.680					B2
	606.684	0.000	5992.047	790.782	3383.991	4609.847	#####	#####	#####	#####	#####	B3
	22.766	7.397	6446.931	1439.563	404.295	381.145	8702.097					B3
Sudge Treatment Facilities												
	0.000	0.000	0.000	35.365	0.000	64.300	99.665					A1
	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.000	AX
	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.000	AX
	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.000	AX
	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.000	AX
	26.851	0.000	4.865	0.000	0.000	0.000	0.000				31.716	A1
	1410.668	#####	#####	#####	#####	5744.784	#####	#####	#####	#####	#####	

Prepared by: Date

SECTION D - ASSET INFORMATION
Table D2: Workload Commissioned Assets - Wastewater Service

Line Ref	Description	WICS Reference AR 06	Field Type	Units		
					199	299
					Total Summary of Workload Asset Replacement	Total Commissioned Value by Asset Type Asset Replacement
					Comment Necessary?	Comment Necessary?
Sewers						
D2.1	Critical sewers	D2.1	I/C	km / £000	N	N
D2.2	Non-critical sewers	D2.2	I/C	km / £000	N	N
D2.3	Sewage and pumping mains	D2.3	I/C	km / £000	N	N
Sewer Structures						
D2.4	Combined and emergency overflows	D2.4	I/C	nr / £000	N	N
D2.5	Other sewer structures	D2.5	I/C	nr / £000	N	N
Sea Outfalls						
D2.6	Short outfalls	D2.6	I/C	nr / £000	N	N
D2.7	Long outfalls	D2.7	I/C	nr / £000	N	N
Sewage Pumping Stations						
D2.8	In-line	D2.8	I/C	nr / £000	N	N
D2.9	Terminal	D2.9	I/C	nr / £000	N	N
Sewage Treatment Works						
D2.10	Cess and septic tanks	D2.10	I/C	nr / £000	N	N
D2.11	Preliminary treatment only	D2.11	I/C	nr / £000	N	N
D2.12	Primary treatment only	D2.12	I/C	nr / £000	N	N
D2.13	Secondary treatment only	D2.13	I/C	nr / £000	N	N
D2.14	Tertiary treatment only	D2.14	I/C	nr / £000	N	N
Sludge Treatment Facilities						
D2.15	Liquid disposal	D2.15	I/C	nr / £000	N	N
D2.16	Cake disposal	D2.16	I/C	nr / £000	N	N
D2.17	Compost disposal	D2.17	I/C	nr / £000	N	N
D2.18	Dried pellet disposal	D2.18	I/C	nr / £000	N	N
D2.19	Ash disposal	D2.19	I/C	nr / £000	N	N
D2.20	Other disposal	D2.20	I/C	nr / £000	N	N
D2.21	Total Asset Additions	D2.21	C	£000		

199	299
Total Summary of Workload New and enhanced assets	Total Commissioned Value by Asset Type New and enhanced assets
Comment Necessary?	Comment Necessary?

Sewers						
D2.31	Critical sewers	D2.31	I/C	km / £000	N	N
D2.32	Non-critical sewers	D2.32	I/C	km / £000	N	N
D2.33	Sewage and sludge pumping mains	D2.33	I/C	km / £000	N	N
Sewer Structures						
D2.34	Combined and emergency overflows	D2.34	I/C	nr / £000	N	N
D2.35	Other sewer structures	D2.35	I/C	nr / £000	N	N
Sea Outfalls						
D2.36	Short outfalls	D2.36	I/C	nr / £000	N	N
D2.37	Long outfalls	D2.37	I/C	nr / £000	N	N
Sewage Pumping Stations						
D2.38	In-line	D2.38	I/C	nr / £000	N	N
D2.39	Terminal	D2.39	I/C	nr / £000	N	N
Sewage Treatment Works						
D2.40	Cess and septic tanks	D2.40	I/C	nr / £000	N	N
D2.41	Preliminary treatment only	D2.41	I/C	nr / £000	N	N
D2.42	Primary treatment only	D2.42	I/C	nr / £000	N	N
D2.43	Secondary treatment only	D2.43	I/C	nr / £000	N	N
D2.44	Tertiary treatment only	D2.44	I/C	nr / £000	N	N
Sludge Treatment Facilities						
D2.45	Liquid disposal	D2.45	I/C	nr / £000	N	N
D2.46	Cake disposal	D2.46	I/C	nr / £000	N	N
D2.47	Compost disposal	D2.47	I/C	nr / £000	N	N
D2.48	Dried pellet disposal	D2.48	I/C	nr / £000	N	N
D2.49	Ash disposal	D2.49	I/C	nr / £000	N	N
D2.50	Other disposal	D2.50	I/C	nr / £000	N	N
D2.51	Total Asset Additions	D2.51	C	£000		

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

SECTION D - ASSET INFORMATION
Table D3: Workload Commissioned Assets - Support Services

Line Ref	Description	WICS Reference AR 06	Field Type	Units	Summary of Workload							Total	CG
					1	2	3	4	5	6	7		
					Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6		
Asset Replacement													
Offices and Laboratories													
D3.1	Offices	D3.1	I/C	m2/nr - £000	#####	10,000							B2
D3.2	Laboratories	D3.2	I/C	m2/nr - £000				4830,000	2,000				B2
Depots and Workshops													
D3.3	Depots	D3.3	I/C	m2/nr - £000	#####	19,000							B2
D3.4	Workshops	D3.4	I/C	m2/nr - £000				0,000	0,000				A1
Control Centres													
D3.5	Water service	D3.5	I/C	m2/nr - £000		0,000	0,000						A1
D3.6	Wastewater service	D3.6	I/C	m2/nr - £000				0,000	0,000				A1
Vehicles and Plant													
D3.7	Cars and light vans	D3.7	I/C	£'000									
D3.8	Class C vehicles and specialist plant	D3.8	I/C	£'000									
Telemetry Systems													
D3.9	Telemetry systems	D3.9	I/C	%/nr - £000		0.1%	6,000						B2
Information systems													
D3.10	Laptops	D3.10	I/C	nr - £000		29,000							A1
D3.11	Desktops	D3.11	I/C	nr - £000			11,000						A1
D3.12	Servers	D3.12	I/C	nr - £000					0,000				A1
Other Non-Operational Assets													
D3.13	Other property	D3.13	I/C	£'000									
D3.14	Livestock	D3.14		£'000									
D3.15	Forestry and Timber	D3.15		£'000									
D3.16	Shipping	D3.16		£'000									
D3.17	Total Asset Additions	D3.17	C	£'000									

New and Enhanced Assets													
Offices and Laboratories													
D3.21	Offices	D3.21	I/C	m2/nr - £000		0,000	0,000						A1
D3.22	Laboratories	D3.22	I/C	m2/nr - £000				0,000	0,000				A1
Depots and Workshops													
D3.23	Depots	D3.23	I/C	m2/nr - £000		0,000	0,000						A1
D3.24	Workshops	D3.24	I/C	m2/nr - £000				0,000	0,000				A1
Control Centres													
D3.25	Water service	D3.25	I/C	m2/nr - £000		0,000	0,000						A1
D3.26	Wastewater service	D3.26	I/C	m2/nr - £000				0,000	0,000				A1
Vehicles and Plant													
D3.27	Cars and light vans	D3.27	I/C	£'000									
D3.28	Class C vehicles and specialist plant	D3.28	I/C	£'000									
Telemetry Systems													
D3.29	Telemetry systems	D3.29	I/C	%/nr - £000		6.8%	32,000						B3
Information systems													
D3.30	Laptops	D3.30	I/C	nr - £000		0,000							A1
D3.31	Desktops	D3.31	I/C	nr - £000			71,000						A1
D3.32	Servers	D3.32	I/C	nr - £000					22,000				A1
Other Non-Operational Assets													
D3.33	Other property	D3.33	I/C	£'000									
D3.34	Livestock	D3.34		£'000									
D3.35	Forestry and Timber	D3.35		£'000									
D3.36	Shipping	D3.36		£'000									
D3.37	Total Asset Additions	D3.37	C	£'000									

Commissioned value by Asset Type (£ x 1000)								
1	2	3	4	5	6	7	Total	CG
Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6	Total	CG
Asset Replacement								
	149,218	0,000					149,218	B2
			14,695	0,000			14,695	B2
	211,137	0,000					211,137	B2
			0,000	0,000			0,000	A1
	0,000	0,000					0,000	A1
			0,000	0,000			0,000	A1
	1561,937						1561,937	B2
		124,849					124,849	B2
	0,000	80,000					80,000	B2
	18,763						18,763	A2
		4,950					4,950	A2
			0,000				0,000	A2
	0,000						0,000	AX
		0,000					0,000	AX
			0,000				0,000	AX
				0,000			0,000	AX
	1941,055	209,799	14,695	0,000			2165,548	

New and Enhanced Assets								
1	2	3	4	5	6	7	Total	CG
Size Band 0	Size Band 1	Size Band 2	Size Band 3	Size Band 4	Size Band 5	Size Band 6	Total	CG
Offices and Laboratories								
	0,000	0,000					0,000	A1
			0,000	0,000			0,000	A1
Depots and Workshops								
	0,000	0,000					0,000	A1
			0,000	0,000			0,000	A1
Control Centres								
	0,000	0,000					0,000	A1
			0,000	0,000			0,000	A1
Vehicles and Plant								
	0,000						0,000	AX
		0,000					0,000	AX
Telemetry Systems								
	0,000	424,000					424,000	B3
Information systems								
	0,000						0,000	A2
		31,950					31,950	A2
			58,394				58,394	A2
	178,622						178,622	B2
		0,000					0,000	AX
			0,000				0,000	AX
				0,000			0,000	AX
	178,622	455,950	58,394	0,000			692,966	

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

SECTION D - ASSET INFORMATION
Table D3: Workload Commissioned Assets - Support Services

Line Ref	Description	WICS Reference AR 06	Field Type	Units		
					199	299
					Summary of Workload Asset Additions	Total Commissioned Value by Asset Type Asset Additions
					Comment Necessary?	Comment Necessary?
Offices and Laboratories						
D3.1	Offices	D3.1	I/C	m2/nr - £000	N	N
D3.2	Laboratories	D3.2	I/C	m2/nr - £000	N	N
Depots and Workshops						
D3.3	Depots	D3.3	I/C	m2/nr - £000	N	N
D3.4	Workshops	D3.4	I/C	m2/nr - £000	N	N
Control Centres						
D3.5	Water service	D3.5	I/C	m2/nr - £000	N	N
D3.6	Wastewater service	D3.6	I/C	m2/nr - £000	N	N
Vehicles and Plant						
D3.7	Cars and light vans	D3.7	I/C	£'000		N
D3.8	Class C vehicles and specialist plant	D3.8	I/C	£'000		N
Telemetry Systems						
D3.9	Telemetry systems	D3.9	I/C	%/nr - £000	N	N
Information systems						
D3.10	Laptops	D3.10	I/C	nr - £000	N	N
D3.11	Desktops	D3.11	I/C	nr - £000	N	N
D3.12	Servers	D3.12	I/C	nr - £000	N	N
Other Non-Operational Assets						
D3.13	Other property	D3.13		£'000		N
D3.14	Livestock	D3.14		£'000		N
D3.15	Forestry and Timber	D3.15	I/C	£'000		N
D3.16	Shipping	D3.16		£'000		N
D3.17	Total Asset Additions	D3.17	C	£'000		
					199	299
					Summary of Workload New and Enhanced Assets	Total Commissioned Value by Asset Type New and Enhanced Assets
					Comment Necessary?	Comment Necessary?
Offices and Laboratories						
D3.21	Offices	D3.21	I/C	m2/nr - £000	N	N
D3.22	Laboratories	D3.22	I/C	m2/nr - £000	N	N
Depots and Workshops						
D3.23	Depots	D3.23	I/C	m2/nr - £000	N	N
D3.24	Workshops	D3.24	I/C	m2/nr - £000	N	N
Control Centres						
D3.25	Water service	D3.25	I/C	m2/nr - £000	N	N
D3.26	Wastewater service	D3.26	I/C	m2/nr - £000	N	N
Vehicles and Plant						
D3.27	Cars and light vans	D3.27	I/C	£'000		N
D3.28	Class C vehicles and specialist plant	D3.28	I/C	£'000		N
Telemetry Systems						
D3.29	Telemetry systems	D3.29	I/C	%/nr - £000	N	N
Information systems						
D3.30	Laptops	D3.30	I/C	nr - £000	N	N
D3.31	Desktops	D3.31	I/C	nr - £000	N	N
D3.32	Servers	D3.32	I/C	nr - £000	N	N
Other Non-Operational Assets						
D3.33	Other property	D3.33		£'000		N
D3.34	Livestock	D3.34		£'000		N
D3.35	Forestry and Timber	D3.35	I/C	£'000		N
D3.36	Shipping	D3.36		£'000		N
D3.37	Total Asset Additions	D3.37	C	£'000		

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION**Table D5: Activities - Water Service**

						10	
Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type	Report Year	
						2009-10	CG
Mains - Asset Balance							
D5.1	Total length of mains (Opening balance)	T11, L1	-	km	I	47215.00	A1
D5.2	Mains renewed	T11, L2	C7.6	km	I	430.14	A2
D5.3	Mains relined	T11, L3	C7.7	km	I	29.50	A2
D5.4	Mains cleaned (total)	T11, L4	-	km	I	633.08	B3
D5.5	Distribution mains cleaned for quality	T11, L5	-	km	I	579.08	B3
D5.6	New mains	T11, L6	-	km	I	158.18	B2
D5.7	Mains abandoned	-	-	km	I	293.72	B2
D5.7a	Other changes	-	-	km	I	208.93	B2
D5.8	Total length of mains (closing balance)	T11, L12	-	km	C	47300.67	B2
D5.9	Lead communication pipes replaced - quality	T11, L8	-	nr	I	0	A1
D5.10	Lead communication pipes replaced - maintenance or other	T11, L9	-	nr	I	22	B3
D5.11	Communication pipes replaced - other	T11, L10	-	nr	I	4454	B2
Water Resource Planning							
D5.12	Total number of district metered area in SW supply area	-	C7.10	nr	I	2795	A1
D5.13	Number of additional district metered areas validated during the report year	-	C7.11	nr	I	22	A1
D5.14	Total number of valid DMAs at the year end	-	-	nr	I	2281	A2
D5.15	Additional % of population covered by district metered areas validated in the report year	-	-	%	I	50%	A2
D5.16	Total % of population covered by valid district metered areas	-	C7.13	%	I	96%	A2
D5.17	Percentage of total connections covered by valid DMAs	-	-	%	I	95%	B4
D5.18	Percentage of total network covered by valid DMAs	-	C7.14	%	I	77%	A2

Prepared by:	Date: 11/06/2010
Checked by:	Date: 11/06/2010
Authorised by: Geoff Aitkenhead	Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION
Table D5: Activities - Water Service

10
Report Year 2009-10

Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type
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Comment Necessary?

Mains - Asset Balance					
D5.1	Total length of mains (Opening balance)	T11, L1	-	km	I
D5.2	Mains renewed	T11, L2	C7.6	km	I
D5.3	Mains relined	T11, L3	C7.7	km	I
D5.4	Mains cleaned (total)	T11, L4	-	km	I
D5.5	Distribution mains cleaned for quality	T11, L5	-	km	I
D5.6	New mains	T11, L6	-	km	I
D5.7	Mains abandoned	-	-	km	I
D5.7a	Other changes	-	-	km	I
D5.8	Total length of mains (closing balance)	T11, L12	-	km	C
D5.9	Lead communication pipes replaced - quality	T11, L8	-	nr	I
D5.10	Lead communication pipes replaced - maintenance or other	T11, L9	-	nr	I
D5.11	Communication pipes replaced - other	T11, L10	-	nr	I

N
N
N
N
N
N
N
N
N
N
N

Water Resource Planning					
D5.12	Total number of district metered area in SW supply area	-	C7.10	nr	I
D5.13	Number of additional district metered areas validated during the report year	-	C7.11	nr	I
D5.14	Total number of valid DMAs at the year end	-	-	nr	I
D5.15	Additional % of population covered by district metered areas validated in the report year	-	-	%	I
D5.16	Total % of population covered by valid district metered areas	-	C7.13	%	I
D5.17	Percentage of total connections covered by valid DMAs	-	-	%	I
D5.18	Percentage of total network covered by valid DMAs	-	C7.14	%	I

N
N
N
N
N
N
N

Prepared by:	Date: 11/06/2010
Checked by:	Date: 11/06/2010
Authorised by: Geoff Aitkenhead	Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION
Table D6: Activities - Wastewater Service

10
Report Year
2009-10 CG

Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type
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Critical/Non-Critical Sewers					
D6.1	Total length of sewers - opening balance	T16, L1	-	km	I
D6.2	Total length of critical sewer - opening balance	T16, L2	D6.12	km	I
D6.3	New critical sewers added during the year	T16, L3	D6.13	km	I
D6.4	Critical sewers inspected by CCTV or man entry during the year	T16, L4	D6.14	km	I
D6.5	Critical sewers - renovated	T16, L5	C8.10	km	I
D6.6	Critical sewers - replaced	T16, L6	C8.11	km	I
D6.7	Abandoned "critical" sewers	-	-	km	I
D6.7a	Other changes to "critical" sewers	-	-	km	I
D6.8	Total length of critical sewer - closing balance	T16, L15	D6.20	km	C
D6.9	New "non-critical" sewers	T16, L8	-	km	I
D6.10	"Non-critical" sewers - renovated	T16, L9	-	km	I
D6.11	"Non-critical" sewers - replaced	T16, L10	-	km	I
D6.12	Abandoned "non-critical" sewers	-	-	km	I
D6.12a	Other changes to "non-critical" sewers	-	-	km	I
D6.13	Total length of sewers - closing balance	T16, L14	-	km	C

50138.69	C4
11501.80	B2
78.71	B2
33.29	B2
0.00	B2
0.40	A2
12.65	B2
95.61	B3
11472.26	B3
335.94	B2
8.60	B2
15.50	A2
8.81	B2
350.26	B3
50086.02	B3

Studies					
D6.14	Number of sewage drainage areas	T16, L20	C8.1	nr	I
D6.15	Total drainage area studies identified for study in current programme (Q&S3a)	-	-	nr	I
D6.16	Drainage area studies ongoing in current programme	-	-	nr	I
D6.17	Drainage area studies completed	-	-	nr	I
D6.18	Percentage drainage area studies completed in current programme	-	-	%	C
D6.19	Percentage properties covered by completed studies	-	-	%	I

1958	B3
37	B2
12	B2
23	B2
62.162	B2
19%	B2

Prepared by:	Date: 11/06/2010
Checked by:	Date: 11/06/2010
Authorised by: Geoff Aitkenhead	Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION**Table D7: Wastewater Capital maintenance expenditure**

Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type	10	
						Report Year 2009-10	CG
Sewerage infrastructure							
D7.1	Ness Operational Area	T32a, L1	-	£m	I	1.671	B3
D7.2	Don Operational Area	T32a, L2	-	£m	I	1.816	B3
D7.3	Forth Operational Area	T32a, L3	-	£m	I	2.064	B3
D7.4	Tay Operational Area	T32a, L4	-	£m	I	2.195	B3
D7.5	Ayr Operational Area	T32a, L5	-	£m	I	3.017	B3
D7.6	Clyde Operational Area	T32a, L6	-	£m	I	2.914	B3
D7.7	Nith Operational Area	T32a, L7	-	£m	I	3.291	B3
D7.8	Tweed Operational Area	T32a, L8	-	£m	I	6.355	B3
D7.9	Total	T32a, L12	-	£m	C	23.323	B3
Sewerage non-infrastructure							
D7.10	Ness Operational Area	T32a, L13	-	£m	I	0.318	B3
D7.11	Don Operational Area	T32a, L14	-	£m	I	1.515	B3
D7.12	Forth Operational Area	T32a, L15	-	£m	I	1.967	B3
D7.13	Tay Operational Area	T32a, L16	-	£m	I	1.603	B3
D7.14	Ayr Operational Area	T32a, L17	-	£m	I	5.660	B3
D7.15	Clyde Operational Area	T32a, L18	-	£m	I	1.463	B3
D7.16	Nith Operational Area	T32a, L19	-	£m	I	8.270	B3
D7.17	Tweed Operational Area	T32a, L20	-	£m	I	0.243	B3
D7.18	Total	T32a, L24	-	£m	C	21.039	B3
Sewage Treatment							
D7.19	Ness Operational Area	T32a, L25	-	£m	I	1.588	B3
D7.20	Don Operational Area	T32a, L26	-	£m	I	1.192	B3
D7.21	Forth Operational Area	T32a, L27	-	£m	I	5.613	B3
D7.22	Tay Operational Area	T32a, L28	-	£m	I	1.529	B3
D7.23	Ayr Operational Area	T32a, L29	-	£m	I	1.300	B3
D7.24	Clyde Operational Area	T32a, L30	-	£m	I	0.557	B3
D7.25	Nith Operational Area	T32a, L31	-	£m	I	3.148	B3
D7.26	Tweed Operational Area	T32a, L32	-	£m	I	1.080	B3
D7.27	Total	T32a, L36	-	£m	C	16.007	B3
Sludge treatment and disposal							
D7.28	Ness Operational Area	T32a, L37	-	£m	I	0.007	B3
D7.29	Don Operational Area	T32a, L38	-	£m	I	0.008	B3
D7.30	Forth Operational Area	T32a, L39	-	£m	I	-0.012	B3
D7.31	Tay Operational Area	T32a, L40	-	£m	I	0.048	B3
D7.32	Ayr Operational Area	T32a, L41	-	£m	I	0.019	B3
D7.33	Clyde Operational Area	T32a, L42	-	£m	I	0.141	B3
D7.34	Nith Operational Area	T32a, L43	-	£m	I	0.668	B3
D7.35	Tweed Operational Area	T32a, L44	-	£m	I	0.174	B3
D7.36	Total	T32a, L48	-	£m	C	1.053	B3
Sewerage management and general							
D7.37	Sewerage management and general expenditure	T32, L31 C6	-	£m	I	17.877	B3

Prepared by:

Date: 11/06/2010

Checked by:

Date: 11/06/2010

Authorised by: Geoff Aitkenhead

Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION
Table D7: Wastewater Capital maintenance expenditure

10
 Report Year 2009-10

Line Ref.	Description	Ofwat Reference R 07	WICS Reference AR 06	Units	Field Type
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Comment Necessary?

Sewerage infrastructure					
D7.1	Ness Operational Area	T32a, L1	-	£m	I
D7.2	Don Operational Area	T32a, L2	-	£m	I
D7.3	Forth Operational Area	T32a, L3	-	£m	I
D7.4	Tay Operational Area	T32a, L4	-	£m	I
D7.5	Ayr Operational Area	T32a, L5	-	£m	I
D7.6	Clyde Operational Area	T32a, L6	-	£m	I
D7.7	Nith Operational Area	T32a, L7	-	£m	I
D7.8	Tweed Operational Area	T32a, L8	-	£m	I
D7.9	Total	T32a, L12	-	£m	C

N
N
N
N
N
N
N
N
N

Sewerage non-infrastructure					
D7.10	Ness Operational Area	T32a, L13	-	£m	I
D7.11	Don Operational Area	T32a, L14	-	£m	I
D7.12	Forth Operational Area	T32a, L15	-	£m	I
D7.13	Tay Operational Area	T32a, L16	-	£m	I
D7.14	Ayr Operational Area	T32a, L17	-	£m	I
D7.15	Clyde Operational Area	T32a, L18	-	£m	I
D7.16	Nith Operational Area	T32a, L19	-	£m	I
D7.17	Tweed Operational Area	T32a, L20	-	£m	I
D7.18	Total	T32a, L24	-	£m	C

N
N
N
N
N
N
N
N
N

Sewage Treatment					
D7.19	Ness Operational Area	T32a, L25	-	£m	I
D7.20	Don Operational Area	T32a, L26	-	£m	I
D7.21	Forth Operational Area	T32a, L27	-	£m	I
D7.22	Tay Operational Area	T32a, L28	-	£m	I
D7.23	Ayr Operational Area	T32a, L29	-	£m	I
D7.24	Clyde Operational Area	T32a, L30	-	£m	I
D7.25	Nith Operational Area	T32a, L31	-	£m	I
D7.26	Tweed Operational Area	T32a, L32	-	£m	I
D7.27	Total	T32a, L36	-	£m	C

N
N
N
N
N
N
N
N
N

Sludge treatment and disposal					
D7.28	Ness Operational Area	T32a, L37	-	£m	I
D7.29	Don Operational Area	T32a, L38	-	£m	I
D7.30	Forth Operational Area	T32a, L39	-	£m	I
D7.31	Tay Operational Area	T32a, L40	-	£m	I
D7.32	Ayr Operational Area	T32a, L41	-	£m	I
D7.33	Clyde Operational Area	T32a, L42	-	£m	I
D7.34	Nith Operational Area	T32a, L43	-	£m	I
D7.35	Tweed Operational Area	T32a, L44	-	£m	I
D7.36	Total	T32a, L48	-	£m	C

N
N
N
N
N
N
N
N
N

Sewerage management and general					
D7.37	Sewerage management and general expenditure	T32, L31 C6	-	£m	I

N

Prepared by:	Date: 11/06/2010
Checked by:	Date: 11/06/2010
Authorised by: Geoff Aitkenhead	Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION**Table D8: Water Capital maintenance expenditure**

Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type	Report Year	
						2009-10	CG
Water distribution infrastructure							
D8.1	Ness Operational Area	-	-	£m	I	4.766	B3
D8.2	Don Operational Area	-	-	£m	I	8.730	B3
D8.3	Forth Operational Area	-	-	£m	I	6.317	B3
D8.4	Tay Operational Area	-	-	£m	I	3.488	B3
D8.5	Ayr Operational Area	-	-	£m	I	5.855	B3
D8.6	Clyde Operational Area	-	-	£m	I	6.015	B3
D8.7	Nith Operational Area	-	-	£m	I	10.039	B3
D8.8	Tweed Operational Area	-	-	£m	I	11.078	B3
D8.9	Total	T32, L20 C1	-	£m	C	56.287	B3
Water distribution non-infrastructure							
D8.10	Ness Operational Area	-	-	£m	I	0.447	B3
D8.11	Don Operational Area	-	-	£m	I	0.464	B3
D8.12	Forth Operational Area	-	-	£m	I	0.371	B3
D8.13	Tay Operational Area	-	-	£m	I	0.284	B3
D8.14	Ayr Operational Area	-	-	£m	I	2.362	B3
D8.15	Clyde Operational Area	-	-	£m	I	0.733	B3
D8.16	Nith Operational Area	-	-	£m	I	1.288	B3
D8.17	Tweed Operational Area	-	-	£m	I	0.147	B3
D8.18	Total	T32, L20 C2 + L21 C2 + L22 C2	-	£m	C	6.096	B3
Water resources and treatment							
D8.19	Ness Operational Area	-	-	£m	I	4.617	B3
D8.20	Don Operational Area	-	-	£m	I	4.950	B3
D8.21	Forth Operational Area	-	-	£m	I	6.765	B3
D8.22	Tay Operational Area	-	-	£m	I	1.728	B3
D8.23	Ayr Operational Area	-	-	£m	I	1.429	B3
D8.24	Clyde Operational Area	-	-	£m	I	0.284	B3
D8.25	Nith Operational Area	-	-	£m	I	2.411	B3
D8.26	Tweed Operational Area	-	-	£m	I	4.474	B3
D8.27	Total	T32, L18 C3 + L19 C3	-	£m	C	26.658	B3
Water management and general							
D8.28	Water management and general expenditure	T32, L23 C3	-	£m	I	-47.804	B3

Prepared by:

Date: 11/06/2010

Checked by:

Date: 11/06/2010

Authorised by: Geoff Aitkenhead

Date: 11/06/2010

ANNUAL RETURN INFORMATION REQUIREMENTS

SECTION D - ASSET INFORMATION
Table D8: Water Capital maintenance expenditure

10
 Report Year 2009-10

Line Ref.	Description	Ofwat Reference JR 07	WICS Reference AR 06	Units	Field Type
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Comment Necessary?

Water distribution infrastructure					
D8.1	Ness Operational Area	-	-	£m	I
D8.2	Don Operational Area	-	-	£m	I
D8.3	Forth Operational Area	-	-	£m	I
D8.4	Tay Operational Area	-	-	£m	I
D8.5	Ayr Operational Area	-	-	£m	I
D8.6	Clyde Operational Area	-	-	£m	I
D8.7	Nith Operational Area	-	-	£m	I
D8.8	Tweed Operational Area	-	-	£m	I
D8.9	Total	T32, L20 C1	-	£m	C

N
N
N
N
N
N
N
N
N
N

Water distribution non-infrastructure					
D8.10	Ness Operational Area	-	-	£m	I
D8.11	Don Operational Area	-	-	£m	I
D8.12	Forth Operational Area	-	-	£m	I
D8.13	Tay Operational Area	-	-	£m	I
D8.14	Ayr Operational Area	-	-	£m	I
D8.15	Clyde Operational Area	-	-	£m	I
D8.16	Nith Operational Area	-	-	£m	I
D8.17	Tweed Operational Area	-	-	£m	I
D8.18	Total	T32, L20 C2 + L21 C2 + L22 C2	-	£m	C

N
N
N
N
N
N
N
N
N
N

Water resources and treatment					
D8.19	Ness Operational Area	-	-	£m	I
D8.20	Don Operational Area	-	-	£m	I
D8.21	Forth Operational Area	-	-	£m	I
D8.22	Tay Operational Area	-	-	£m	I
D8.23	Ayr Operational Area	-	-	£m	I
D8.24	Clyde Operational Area	-	-	£m	I
D8.25	Nith Operational Area	-	-	£m	I
D8.26	Tweed Operational Area	-	-	£m	I
D8.27	Total	T32, L18 C3 + L19 C3	-	£m	C

N
N
N
N
N
N
N
N
N
N

Water management and general					
D8.28	Water management and general expenditure	T32, L23 C3	-	£m	I

N

Prepared by: Date: 11/06/2010
 Checked by: Date: 11/06/2010
 Authorised by: Geoff Aitkenhead Date: 11/06/2010

CONFIDENCE GRADES LOOK UP TABLE

General		Benchmarking A1		Benchmarking A2		Benchmarking B2	
A1	G	A1	G	A1	G	A1	G
A2	G	A2	N	A2	G	A2	G
A3	G	A3	N	A3	N	A3	G
A4	N	A4	N	A4	N	A4	N
AX	G	AX	G	AX	G	AX	G
B2	G	B2	N	B2	N	B2	G
B3	G	B3	N	B3	N	B3	N
B4	N	B4	N	B4	N	B4	N
BX	G	BX	N	BX	N	BX	G
C2	N	C2	N	C2	N	C2	N
C3	N	C3	N	C3	N	C3	N
C4	N	C4	N	C4	N	C4	N
C5	N	C5	N	C5	N	C5	N
CX	N	CX	N	CX	N	CX	N
M	N	M	N	M	N	M	N
N	N	N	N	N	N	N	N
D3	N	D3	N	D3	N	D3	N
D4	N	D4	N	D4	N	D4	N
D5	N	D5	N	D5	N	D5	N
D6	N	D6	N	D6	N	D6	N
DX	N	DX	N	DX	N	DX	N