

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

10
Report Year
2016-17 CG

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

48380.47	A1
62.62	B3
7.85	B3
1541.59	B3
276.87	B3
505.63	B2
192.31	B2
276.04	B3
48480.37	B2
0	B3
26	B3
588	B3

Prepared by: Date:

Checked by: Date:

Authorised by: Rob Mustard Date: 9th June 2017

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

10
Report Year
2016-17 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

49588.50	A1
11181.52	B2
40.87	B2
9.60	B3
0.32	C3
0.00	AX
30.16	B2
37.33	B3
11154.90	B2
367.84	B2
0.12	B3
0.00	B3
67.78	B2
-19.54	B3
49881.49	B2

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Checked by:	Date:
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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 2016-17	CG
Sewerage infrastructure							
D7.1	Operational Area 1 - North	T32a, L1	-	£m	I	4.877	B2
D7.2	Operational Area 2 - East	T32a, L2	-	£m	I	10.420	B2
D7.3	Operational Area 3 - South	T32a, L3	-	£m	I	12.356	B2
D7.4	Operational Area 4 - West	T32a, L4	-	£m	I	12.593	B2
D7.5	Total	T32a, L12	-	£m	C	40.247	B2
Sewerage non-infrastructure							
D7.6	Operational Area 1 - North	T32a, L13	-	£m	I	1.518	B2
D7.7	Operational Area 2 - East	T32a, L14	-	£m	I	3.582	B2
D7.8	Operational Area 3 - South	T32a, L15	-	£m	I	3.784	B2
D7.9	Operational Area 4 - West	T32a, L16	-	£m	I	3.942	B2
D7.10	Total	T32a, L24	-	£m	C	12.826	B2
Sewage Treatment							
D7.11	Operational Area 1 - North	T32a, L25	-	£m	I	4.402	B2
D7.12	Operational Area 2 - East	T32a, L26	-	£m	I	12.674	B2
D7.13	Operational Area 3 - South	T32a, L27	-	£m	I	12.634	B2
D7.14	Operational Area 4 - West	T32a, L28	-	£m	I	14.524	B2
D7.15	Total	T32a, L36	-	£m	C	44.233	B2
Sludge treatment and disposal							
D7.16	Operational Area 1 - North	T32a, L37	-	£m	I	0.000	B2
D7.17	Operational Area 2 - East	T32a, L38	-	£m	I	1.041	B2
D7.18	Operational Area 3 - South	T32a, L39	-	£m	I	-0.009	B2
D7.19	Operational Area 4 - West	T32a, L40	-	£m	I	0.523	B2
D7.20	Total	T32a, L48	-	£m	C	1.555	B2
Sewerage management and general							
D7.21	Sewerage management and general expenditure	T32, L31 C6	-	£m	I	28.461	B2

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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	
						2016-17	CG
Water distribution infrastructure							
D8.1	Operational Area 1 - North	-	-	£m	I	11.011	B2
D8.2	Operational Area 2 - East	-	-	£m	I	11.471	B2
D8.3	Operational Area 3 - South	-	-	£m	I	15.086	B2
D8.4	Operational Area 4 - West	-	-	£m	I	66.159	B2
D8.5	Total	T32, L20 C1	-	£m	C	103.728	B2
Water distribution non-infrastructure							
D8.6	Operational Area 1 - North	-	-	£m	I	3.291	B2
D8.7	Operational Area 2 - East	-	-	£m	I	1.484	B2
D8.8	Operational Area 3 - South	-	-	£m	I	1.010	B2
D8.9	Operational Area 4 - West	-	-	£m	I	20.389	B2
D8.10	Total	T32, L20 C2 + L21 C2 + L22 C2	-	£m	C	26.174	B2
Water resources and treatment							
D8.11	Operational Area 1 - North	-	-	£m	I	22.055	B2
D8.12	Operational Area 2 - East	-	-	£m	I	14.641	B2
D8.13	Operational Area 3 - South	-	-	£m	I	10.635	B2
D8.14	Operational Area 4 - West	-	-	£m	I	12.759	B2
D8.15	Total	T32, L18 C3 + L19 C3	-	£m	C	60.091	B2
Water management and general							
D8.16	Water management and general expenditure	T32, L23 C3	-	£m	I	23.783	B2

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