#### 2018

## **ANNUAL RETURN INFORMATION REQUIREMENTS**



#### **SECTION D - ASSET INFORMATION**

Table D5: Activities - Water Service

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

10					
Report Year					
2017-18 CG					

	Mains - Asset Balance				
D5.1	Total length of mains (Opening balance)	T11, L1	-	km	l
D5.2	Mains renewed	T11, L2	C7.6	km	I
D5.3	Mains relined	T11, L3	C7.7	km	
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	С
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	

48480.37	A1
45.24	B3
2.51	B3
1688.90	B3
914.46	
29.09	
43.50	
-25.36	B3
48536.56	A1
1158	B3
11	B3
71	B3

Prepared by:	Date:
r repared by:	Jale
Checked by:	Date:
Authorised by:	Date:

2018

## **ANNUAL RETURN INFORMATION REQUIREMENTS**



#### **SECTION D - ASSET INFORMATION**

Table D6: Activities - Wastewater Service

						10
Line	Description	Ofwat	WICS	Units	Field	
Ref.		Reference	Reference		Туре	Report Year
		JR 07	AR 06			<b>2017-18</b> CG
	Critical/Non-Critical Sewers					
D6.1	Total length of sewers - opening balance	T16, L1	-	km	ı	49881.49 A1
D6.2	Total length of critical sewer - opening balance	T16, L2	D6.12	km	ı	11154.90 A2
D6.3	New critical sewers added during the year	T16, L3	D6.13	km		15.20 B2
D6.4	Critical sewers inspected by CCTV or man entry during the year	T16, L4	D6.14	km		10.55 B3
D6.5	Critical sewers - renovated	T16, L5	C8.10	km		0.00 AX
D6.6	Critical sewers - replaced	T16, L6	C8.11	km		0.00 AX
D6.7	Abandoned "critical" sewers	-	-	km		17.98 B2
D6.7a	Other changes to "critical" sewers	-	-	km		222.38 B3
D6.8	Total length of critical sewer - closing balance	T16, L15	D6.20	km	С	10929.74 A2
D6.9	New "non-critical" sewers	T16, L8	-	km	I	66.22 B2
D6.10	"Non-critical" sewers - renovated	T16, L9	-	km		0.33 B3
D6.11	"Non-critical" sewers - replaced	T16, L10	-	km	I	0.00 AX
D6.12	Abandoned "non-critical" sewers	-	-	km		20.19 B2
D6.12a	Other changes to "non-critical" sewers	-	-	km		-1979.04 B3
D6.13	Total length of sewers - closing balance	T16, L14	-	km	С	51681.39 B2

Prepared by:	Date:
Checked by:	Date:
Authorised by:	Date:

2018

#### ANNUAL RETURN INFORMATION REQUIREMENTS



#### SECTION D - ASSET INFORMATION

Table D7: Wastewater Capital maintenance expenditure

onfrastructure  ea 1 - North  ea 2 - East  ea 3 - South  ea 4 - West  on-infrastructure  ea 1 - North  ea 2 - East  ea 3 - South  ea 4 - West  ea 1 - North  ea 2 - East  ea 3 - South  ea 4 - West	T32a, L1 T32a, L2 T32a, L3 T32a, L4 T32a, L12  T32a, L12  T32a, L12	WICS Reference AR 06	£m £m £m £m £m £m	Field Type	Report Year 2017-18
ea 1 - North ea 2 - East ea 3 - South ea 4 - West  on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West  atment	T32a, L1 T32a, L2 T32a, L3 T32a, L4 T32a, L12  T32a, L12  T32a, L12  T32a, L15 T32a, L15 T32a, L16		£m £m £m £m £m £m	1 1	5.482 B2 9.424 B2 12.187 B2 11.071 B2 38.164 B2 0.987 B2 4.237 B2
ea 1 - North ea 2 - East ea 3 - South ea 4 - West  on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West  atment	T32a, L2 T32a, L3 T32a, L4 T32a, L12  T32a, L12  T32a, L15 T32a, L15 T32a, L16	- - - - - - - - -	£m £m £m £m £m £m		9.424 B2 12.187 B2 11.071 B2 38.164 B2 0.987 B2 4.237 B2
ea 1 - North ea 2 - East ea 3 - South ea 4 - West  on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West  atment	T32a, L2 T32a, L3 T32a, L4 T32a, L12  T32a, L12  T32a, L15 T32a, L15 T32a, L16	- - - - - - - - -	£m £m £m £m £m £m		9.424 B2 12.187 B2 11.071 B2 38.164 B2 0.987 B2 4.237 B2
ea 2 - East ea 3 - South ea 4 - West  On-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L2 T32a, L3 T32a, L4 T32a, L12  T32a, L12  T32a, L15 T32a, L15 T32a, L16	- - - - - - - - -	£m £m £m £m £m £m		9.424 B2 12.187 B2 11.071 B2 38.164 B2 0.987 B2 4.237 B2
ea 3 - South ea 4 - West  on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West  eatment	T32a, L3 T32a, L4 T32a, L12  T32a, L13 T32a, L14 T32a, L15 T32a, L16		£m £m £m £m £m		12.187 B2 11.071 B2 38.164 B2 0.987 B2 4.237 B2
on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L4 T32a, L12  T32a, L13 T32a, L14 T32a, L15 T32a, L16		£m £m £m £m		11.071 B2 38.164 B2 0.987 B2 4.237 B2
on-infrastructure ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L12  T32a, L13  T32a, L14  T32a, L15  T32a, L16		£m £m £m	C	38.164 B2 0.987 B2 4.237 B2
ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L13 T32a, L14 T32a, L15 T32a, L16		£m £m £m	C	0.987 B2 4.237 B2
ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L14 T32a, L15 T32a, L16		£m £m		4.237 B2
ea 1 - North ea 2 - East ea 3 - South ea 4 - West	T32a, L14 T32a, L15 T32a, L16		£m £m		4.237 B2
ea 3 - South ea 4 - West eatment	T32a, L14 T32a, L15 T32a, L16	-	£m	I	
ea 3 - South ea 4 - West eatment	T32a, L15 T32a, L16	-	£m	I	
atment	T32a, L16	_	£m		5.08Z BZ
atment		-		1	8.642 B2
			£m	С	19.548 B2
ea 1 - North		<u> </u>			
	T32a, L25	-	£m	ı	5.068 B2
ea 2 - East	T32a, L26	-	£m	I	14.545 B2
ea 3 - South	T32a, L27	-	£m	I	10.638 B2
ea 4 - West	T32a, L28	-	£m	I	19.777 B2
	T32a, L36	-	£m	С	50.029 B2
tment and disposal					
ea 1 - North	T32a, L37	-	£m	I	0.000 B2
ea 2 - East	T32a, L38	-	£m	- 1	1.960 B2
ea 3 - South	T32a, L39	-	£m	- 1	0.001 B2
ea 4 - West	T32a, L40	-	£m	I	1.787 B2
	T32a, L48	-	£m	С	3.748 B2
nanagement and general					
	T32 L31 C6	_	fm		32.798 B2
1	rea 1 - North rea 2 - East rea 3 - South rea 4 - West  management and general magement and general expenditure	rea 1 - North T32a, L37 rea 2 - East T32a, L38 rea 3 - South T32a, L39 rea 4 - West T32a, L40 T32a, L40 T32a, L48	rea 1 - North	rea 1 - North       T32a, L37       -       £m         rea 2 - East       T32a, L38       -       £m         rea 3 - South       T32a, L39       -       £m         rea 4 - West       T32a, L40       -       £m         T32a, L48       -       £m	Table   Tabl

	CO	mı	MISSION FOR SCOTLAND
			·
			10
е	Units		Report Year
<b>-</b>		Туре	2017-18 CG
_	£m	1	5.482 B2
	£m	1	9.424 B2
	£m	I	12.187 B2
	£m £m	C	11.071 B2 38.164 B2
	٤١١١		JU. 104 BZ
	ſ	1	
	£m £m	I	0.987 B2 4.237 B2
	£m	ı	5.682 B2
	£m	I	8.642 B2
	£m	С	19.548 B2
			<b> </b>
	£m	I .	5.068 B2
	£m £m	l I	14.545 B2 10.638 B2
	£m	1	19.777 B2
	£m	С	50.029 B2
			Ī
	£m	ı	0.000 B2
	£m	I .	1.960 B2
	£m £m	I	0.001 B2 1.787 B2
	£m	С	3.748 B2
	£m	1	32.798 B2
			I

2018

#### ANNUAL RETURN INFORMATION REQUIREMENTS



## **SECTION D - ASSET INFORMATION**

Table D8: Water Capital maintenance expenditure

Description	Ofwat	WICS	Units	Field		
	Reference	Reference		Туре		Report Year
	JR 07	AR 06				<b>2017-18</b> CG
Water distribution infrastructure						
Operational Area 1 - North	-	-	£m	I		10.408 B2
Operational Area 2 - East	-	-	£m	I		12.183 B2
Operational Area 3 - South	-	-	£m	I		22.255 B2
Operational Area 4 - West	-	-	£m	I		76.080 B2
Total	T32, L20 C1	-	£m	С		120.927 B2
Water distribution non-infrastructure					Ī	
•	-	-	-		l þ	6.716 B2
•	-	-	<b> </b>	ı	l	2.657 B2
•	-	-		ı	l	2.024 B2
•	- T22 120 C2 + 124 C2 + 122 C2	-	ł	ı	L	4.064 B2
Total	132, L20 C2 + L21 C2 + L22 C2	-	£m	С		15.461 B2
Water resources and treatment					Ī	
Operational Area 1 - North	- 1	-	£m	ı	lr	26.999 B2
Operational Area 2 - East	-	-	£m	ı		20.818 B2
Operational Area 3 - South	-	-	£m	ı		15.638 B2
Operational Area 4 - West	-	-	£m	ı		25.809 B2
Total	T32, L18 C3 + L19 C3	-	£m	С		89.264 B2
					. –	
			T -	-		-
Water management and general expenditure	T32, L23 C3	-	£m	I		29.251 B2
	Operational Area 2 - East Operational Area 3 - South Operational Area 4 - West Total  Water distribution non-infrastructure Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South Operational Area 4 - West Total  Water resources and treatment Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South Operational Area 4 - West	Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South Operational Area 4 - West Total  Water distribution non-infrastructure Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South Operational Area 3 - South Operational Area 4 - West Total  T32, L20 C1  Water distribution non-infrastructure  Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South T32, L20 C2 + L21 C2 + L22 C2  Water resources and treatment Operational Area 1 - North Operational Area 2 - East Operational Area 3 - South Operational Area 3 - South T32, L30 C3 + L31 C3 + L19 C3  Water management and general	Operational Area 1 - North         -         -           Operational Area 2 - East         -         -           Operational Area 3 - South         -         -           Operational Area 4 - West         -         -           Total         T32, L20 C1         -           Water distribution non-infrastructure           Operational Area 1 - North         -         -           Operational Area 2 - East         -         -           Operational Area 3 - South         -         -           Operational Area 4 - West         -         -           Total         T32, L20 C2 + L21 C2 + L22 C2         -           Water resources and treatment           Operational Area 1 - North         -         -           Operational Area 2 - East         -         -           Operational Area 3 - South         -         -           Operational Area 4 - West         -         -           Total         T32, L18 C3 + L19 C3         -	Operational Area 1 - North         -         -         £m           Operational Area 2 - East         -         -         £m           Operational Area 3 - South         -         -         £m           Operational Area 4 - West         -         -         £m           Total         T32, L20 C1         -         £m           Water distribution non-infrastructure           Operational Area 1 - North         -         -         £m           Operational Area 2 - East         -         -         £m           Operational Area 3 - South         -         -         £m           Operational Area 4 - West         -         -         £m           Water resources and treatment         -         -         £m           Water resources and treatment         -         -         £m           Operational Area 1 - North         -         -         £m           Operational Area 2 - East         -         -         £m           Operational Area 3 - South         -         -         £m           Operational Area 4 - West         -         -         £m           Water management and general         -         -         £m	Operational Area 1 - North         -         -         £m         I           Operational Area 2 - East         -         -         £m         I           Operational Area 3 - South         -         -         £m         I           Operational Area 4 - West         -         -         £m         I           Total         T32, L20 C1         -         £m         C           Water distribution non-infrastructure           Operational Area 1 - North         -         £m         I           Operational Area 1 - North         -         £m         I           Operational Area 3 - South         -         £m         I           Operational Area 4 - West         -         £m         I           Total         T32, L20 C2 + L21 C2 + L22 C2         -         £m         C           Water resources and treatment           Operational Area 1 - North         -         -         £m         I           Operational Area 2 - East         -         -         £m         I           Operational Area 3 - South         -         -         £m         I           Operational Area 4 - West         -         -         £m         I	Operational Area 1 - North         -         £m         I           Operational Area 2 - East         -         £m         I           Operational Area 3 - South         -         £m         I           Operational Area 4 - West         -         £m         I           Total         T32, L20 C1         -         £m         C    Water distribution non-infrastructure  Operational Area 1 - North