

Section E Operating Costs and Efficiency

Table 10 Sludge Treatment and Disposal

E10.1	Resident population served	000	1dp			
Deta Definition. The regident population contributing to the portioular cludes disposal route						

Data Definition:

The resident population contributing to the particular sludge disposal route. Sludge disposal routes are as defined at the beginning of this chapter. The population equivalent must not be used in place of the resident population.

Processing Rules:

Input field. Column 'Total' is the sum of all inputs.

Field Type: Input

Previous References: Ofwat T17g, L1 WICS E10.1

E10.2	Amount of sewage sludge	ttds	1dp

Data Definition:

The amount of sewage sludge (including grit and screenings) in thousand tonnes of dry solids (ttds) which is disposed of through each of the routes listed. The total for this line should agree with A2.61. SW must submit the amount entering (not leaving) the treatment and disposal process for each of the routes listed. Process losses, such as gas lost to the atmosphere, are therefore included in the amount entering each disposal route and must not be assigned to the 'Other' category.

Processing Rules:

Input field. Column 'Total' is the sum of all inputs.

Field Type: Input

Previous References: Ofwat T17g, L2 WICS E10.2

E10.3	Sludge Tr	eatment	Š	2000	3dp		
Data Definition: The direct costs attributable to sludge treatment for each routes. The 'total' column is the direct cost of sludge treat routes.							
Processing Rules:	Input fie	eld. Columr	'Total' is the sum	of all inputs			
Field Type:	Input						
Previous Refe	Previous References: Ofwat T17g, L3 WICS 06						
E10.4	Sludge di	sposal d	irect costs		Š	2000	3dp
Data Definition			sposal direct costs olum is the direct				
Processing Rules:	Input fie	eld. Columr	'Total' is the sum	of all inputs			
Field Type:	Input						
Previous Refe	rences:	Ofwat 07	T17g, L4	WICS 06	-		
E10.5	Sludge tre	eatment	& disposal: Po	ower cost	S i	2000	3dp
Data Definition	routes.	The total po	ent and disposal power cost for sludgacile with E2.2.				
Processing Rules:	Input fie	eld. Columr	'Total' is the sum	of all inputs			
Field Type:	Input						
Previous References: Ofwat 07			T17g, L6	WICS 06	E10.4		

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E10.6	_	ludge treatment & disposal: Service harges SEPA						£000	3dp	
Data Definition: The total Scottish Environmental Protection Agency service charges for the STW included in the direct costs above.								s for the		
Processing Rules:	1	Input	field. Col	umn '	'Total' is the	e sum of	all input	S.		
Field Type	•	Input								
Previous Re	ferend	ces:	Ofwat 07		T17g, L	7	WICS 06		E10.7	
E10.7		udge sts	treatme	ent &	disposa	ıl: Tota	l direc	t	£000	3dp
Data Defin	Data Definition: The direct costs attributable to sludge treatment and disposal for each of the disposal routes. The total direct cost of sludge treatment for all routes should reconcile with E2.7 column 'sludge treatment'.									
Processing Rules:	1	The	sum of line	es E1	0.3 and E1	0.4				
Field Type	·	Calc	ulated							
Previous Re	ces:	Ofwat 07		T17g, L	5	WICS 06	E10.9			
E10.8		_	treatme expend		nd dispo e	sal: Ge	eneral	and	£000	3dp
Data Defin	Data Definition: The general and support expenditure for sludge treatment and disposal allocated to each of the disposal routes. The total general and support expenditure for all disposal routes should reconcile with E2.8 column 'sludg treatment'.							ort		
Processing Rules:	1	Input fieldI. Column 'Total' is the sum of all inputs.								
Field Type	7	Input								

T17g, L8

WICS 06

E10.10

Ofwat 07

Previous References:

E10.9	Sludge Treatment and disposal: Functional	000 3	3dp
	Expenditure		

The sum of direct costs and general support expenditure for sludge treatment and disposal. The total for this line should reconcile with E2.9. Data Definition:

Processing Rules:

The sum of E10.7+E10.8

Field Type:

Calculated

Previous References:

Ofwat **WICS** T17g, L9 E10.11 07 06