

Section: E Operating Costs and Efficiency

Table: E3a PPP cost analysis

E3a.0	Name	Text	-
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Data Definition: Name of scheme.

Processing Rule: Input field

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.1	Estimated direct operating cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct operating sewerage costs of the PPP scheme.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.2	Rates paid by the PPP contractor	£m	3dp
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Data Definition: The cost of rates paid by the PPP contractor for sewerage.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.3	SEPA charges paid by the PPP contractor	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) paid by the PPP contractor for each scheme which are directly attributable to Sewerage.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.4	Total direct cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct running sewerage costs of the PPP scheme.

Processing Rule: The sum of E3a.1 to E3a.3

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.5	Scottish Water general & support expenditure	£m	3dp
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Data Definition: The general and support sewerage expenditure allocated to each PPP scheme (as defined in RAR4 for Table M18 WW). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.6	Scottish Water SEPA charges	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) for each scheme which are directly attributable to sewerage.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.7	Total sewerage cost	£m	3dp
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Data Definition: SW's best estimate of total sewerage costs.

Processing Rule: The sum of E3a.4 to E3a.6

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.8	Estimated direct operating cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct operating sewage treatment costs of the PPP scheme.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.9	Rates paid by the PPP contractor	£m	3dp
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Data Definition: The cost of rates paid by the PPP contractor for sewage treatment.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.10	SEPA charges paid by the PPP contractor	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) paid by the PPP contractor for each scheme which are directly attributable to Sewage treatment.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.11	Total direct cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct running sewage treatment costs of the PPP scheme.

Processing Rule: The sum of E3a.8 to E3a.10

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.12	Scottish Water general & support expenditure	£m	3dp
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Data Definition: The general and support sewage treatment expenditure allocated to each PPP scheme (as defined in RAR4 for Table M18 WW). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.13	Scottish Water SEPA charges	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) for each scheme which are directly attributable to Sewage treatment.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.14	Total sewage treatment cost	£m	3dp
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Data Definition: SW's best estimate of total sewage treatment costs.

Processing Rule: The sum of E3a.11 to E3a.14

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.15	Estimated terminal pumping cost	£m	3dp
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Data Definition: The estimated direct cost of terminal pumping stations (as defined in Section E9) pumping to the schemes.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.16	Estimated direct operating cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct operating sludge treatment and disposal costs of the PPP scheme.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.17	Rates paid by the PPP contractor	£m	3dp
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Data Definition: The cost of rates paid by the PPP contractor for sludge treatment and disposal.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.18	SEPA charges paid by the PPP contractor	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) paid by the PPP contractor for each scheme which are directly attributable to sludge treatment and disposal.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.19	Total direct cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct running sludge treatment and disposal costs of the PPP scheme.

Processing Rule: The sum of E3a.16 to E3a.18

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.20	Scottish Water general & support and expenditure	£m	3dp
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Data Definition: The general and support sludge treatment and disposal expenditure allocated to each PPP scheme (as defined in RAR4 for Table M18 WW). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

Processing Rule: 'Total' is the sum of all inputs.

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.21	Scottish Water SEPA charges	£m	3dp
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Data Definition: Total cost of charges by SEPA (Scottish Environment Protection Agency) for each scheme which are directly attributable to Sludge treatment and disposal.

Processing Rule: 'Total' is the sum of all inputs.

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.22	Total sludge treatment and disposal cost	£m	3dp
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Data Definition: SW's best estimate of total sludge treatment and disposal costs.

Processing Rule: The sum of E3a.19 to E3a.21

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.23	Total direct cost	£m	3dp
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Data Definition: SW's best estimate of the annual direct running costs of the PPP scheme.

Processing Rule: The sum of E3a.4, E3a. 11 and E3a. 19

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.24	Total Scottish Water cost	£m	3dp
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Data Definition: Total Scottish Water General and Support and SEPA costs.

Processing Rule: The sum of E3a.5, E3a.6, E3a.13, E3a.14, E3a.20 and E3a.21

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.25	Total operating cost	£m	3dp
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Data Definition: Total operating costs.

Processing Rule: The sum of E3a.7, E3a. 14 and E3a.22

Field Type: Calculated

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.26	Annual charge	£m	3dp
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Data Definition: The total annual charge payable on each PPP scheme.

Processing Rule: Column 'Total' is the sum of all inputs

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.27	Public sector capital equivalent value	£m	3dp
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Data Definition: SW's best estimate of the equivalent capital value of the PPP works.

Processing Rule: Input field

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.28	Contract period	Years	0dp
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Data Definition: The total contract period for the PPP scheme.

Processing Rule: Input field

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref:

E3a.29	Contract end date	dd/mm/yy	-
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Data Definition: The contract end date for the PPP scheme.

Processing Rule: Input field

Field Type: Input

Previous References: Ofwat 07 Ref: WICS 06 Ref: