

**Section E      Operating Costs and Efficiency**

**Table 3a      PPP Cost Analysis**

<b>E3a.0</b>	<b>Name</b>	<b>Text</b>	
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**Data Definition:** Name of scheme.

**Processing**      Input field.

**Rules:**

**Previous References:**      Ofwat       WICS   
07      06

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

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

**Rules:**

**Previous References:**      Ofwat       WICS   
07      06

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

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

**Rules:**

**Previous References:**      Ofwat       WICS   
07      06

<b>E3a.3</b>	<b>SEPA charges paid by the PPP contractor</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** The sum of E3a.1 to E3a.3

**Previous References:** Ofwat 07  WICS 06

<b>E3a.5</b>	<b>Scottish Water general &amp; support expenditure</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** The general and support sewerage expenditure allocated to each PPP scheme (as defined in Section E2). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.6</b>	<b>Scottish Water SEPA charges</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** The sum of E3a.4 to E3a.6

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.10</b>	<b>SEPA charges paid by the PPP contractor</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** The sum of E3a.8 to E3a.10

**Previous References:** Ofwat 07  WICS 06

<b>E3a.12</b>	<b>Scottish Water general &amp; support expenditure</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** The general and support sewage treatment expenditure allocated to each PPP scheme (as defined in Section E2). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.13</b>	<b>Scottish Water SEPA charges</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** The sum of E3a.11 to E3a.14.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.16</b>	<b>Estimated direct operating cost</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.18</b>	<b>SEPA charges paid by the PPP contractor</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.19</b>	<b>Total direct cost</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** The sum of E3a.16 to E3a.18.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.20</b>	<b>Scottish Water general &amp; support expenditure</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** The general and support sludge treatment and disposal expenditure allocated to each PPP scheme (as defined in Section E2). Where possible, such expenditure should be attributed on a causal basis; otherwise it should be apportioned in proportion to direct costs.

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.21</b>	<b>Scottish Water SEPA charges</b>	<b>£m</b>	<b>3dp</b>
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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 Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

<b>E3a.22</b>	<b>Total sludge treatment &amp; disposal cost</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** SW's best estimate of total sludge treatment and disposal costs.

**Processing Rules:** The sum of E3a.19 to E3a.21.

**Previous References:** Ofwat 07  WICS 06

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

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

**Previous References:** Ofwat 07  WICS 06

<b>E3a.24</b>	<b>Total Scottish Water cost</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** Total Scottish Water General and Support and SEPA costs.

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

**Previous References:** Ofwat 07  WICS 06

<b>E3a.25</b>	<b>Total operating cost</b>	<b>£m</b>	<b>3dp</b>
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**Data Definition:** Total operating costs

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

**Previous References:** Ofwat 07  WICS 06

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

**Processing Rules:** Input field. Column 'Total' is the sum of all inputs.

**Previous References:** Ofwat 07  WICS 06

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

**Processing** Input field.

**Rules:**

**Previous References:** Ofwat 07  WICS 06

<b>E3a.28</b>	<b>Contract period</b>	<b>years</b>	<b>0dp</b>
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**Data Definition:** The total contract period for the PPP scheme.

**Processing** Input field.

**Rules:**

**Previous References:** Ofwat 07  WICS 06

<b>E3a.29</b>	<b>Contract end date</b>	<b>dd/mm/yy</b>	
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**Data Definition:** The contract end date for the PPP scheme.

**Processing** Input field.

**Rules:**

**Previous References:** Ofwat 07  WICS 06