

Midland Metro

Appendix A

Information to be Included in Environmental Statements

Table A. Information to be Included in Environmental Statements ⁽¹⁾

Requirement	Where located in ES
<i>Rule 11(1) (a) to (d)</i>	
11. – (1) An environmental statement submitted in connection with an application shall include:	
(a) a description of the project comprising information on the site, design and size of the proposed works;	<i>Section 2</i> contains a general project description.
(b) a description of the measures proposed to be taken in order to avoid, reduce, remedy any significant adverse effects on the environment of the proposed works;	Mitigation measures are discussed in <i>Sections 6</i> and <i>7</i> , and summarised in <i>Section 8</i> .
(c) the data required to identify and assess the main effects which the proposed works are likely to have on the environment;	See <i>Sections 2, 3, 6</i> and <i>7</i> in relation to the various environmental issues considered in the ES.
(d) an outline of the main alternatives to the proposed works studied by the applicant and an indication of the main reason for his choice, taking into account the environmental effects.	The consideration of alternative modes of transport and alternative routes is described in <i>Section 2.8</i> .
<i>Schedule 1 Rules 4(1) and 11(2): Information to be Included in Environmental Statements</i>	
1. A description of the project, including in particular:	
(a) a description of the physical characteristics of all the works covered by the application and the land-use requirements during the construction and operational phases;	<i>Section 2</i> contains a general project description.
(b) a description of the main characteristics of the production processes, for instance, nature and quantity of the materials used; and	<i>Section 2.6</i> for a description of the scheme's operation.
(c) an estimate, by type and quantity, of expected residues and emissions (water, air and soil pollution, noise, vibration, light, heat, radiation and any others) resulting from the operation of the proposed project).	<i>Sections 6.4</i> and <i>7.4</i> for noise and vibration, <i>Sections 6.6</i> and <i>7.6</i> for light, <i>Sections 6.5</i> and <i>7.5</i> for air quality and dust. <i>Section 7.9</i> for discharges to water and <i>7.11</i> waste arisings.
2. An outline of the main alternatives studied by the applicant and an indication of the main reasons for his choice, taking into account the environmental effects.	<i>Section 2.8</i>

3. A description of the aspects of the environment likely to be significantly affected by the proposed project, including in particular:	
· population;	<i>Sections 6.2 and 7.2</i> for socio-economic effects.
· fauna;	Impacts on fauna are considered in <i>Sections 6.8 and 7.8</i> .
· flora;	Impacts on fauna are considered in <i>Sections 6.8 and 7.8</i> . Townscape impacts relating to tree loss are considered in <i>Section 6.6</i> .
· soil;	Section 7.9
· water;	Section 7.8
· air;	<i>Sections 6.5 and 7.5</i> .
· climatic factors;	Section 6.5
· material assets, including the architectural and archaeological heritage;	<i>Sections 6.7 and 7.7</i> .
· landscape; and	<i>Sections 6.6 and 7.6</i> .
· the inter-relationship between the above factors.	<i>Sections 6 and 7</i> .
4. A description of the likely significant effects of the proposed project on the environment, which should cover the direct effects and any indirect, secondary, cumulative, short-term, medium-term and long-term, permanent and temporary, positive and negative effects of the project, resulting from:	
(a) the existence of the project;	<i>Sections 6 and 7</i> .
(b) the use of natural resources;	<i>Section 6 and 7</i> .
(c) the emission of pollutants, the creation of nuisances and the elimination of waste; and	<i>Section 6 and 7</i> .
the description by the applicant of the forecasting methods used to assess the effects on the environment.	<i>Section 6 and 7</i> .
5. A description of the measures envisaged to prevent, reduce and where possible remedy any significant adverse effects on the environment.	Mitigation measures are discussed in <i>Sections 6 and 7</i> , and summarised in <i>Section 8</i> .
6. A non-technical summary of the information provided under paragraphs 1 to 5 above.	A separate non-technical summary has been prepared.

7. An indication of any difficulties (technical deficiencies or lack of know-how) encountered by the developer in compiling the required information.	See relevant methodological sections for each topic.
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(1) Taken from **The Transport and Works (Applications and Objections Procedure) (England and Wales) Rules 2000**, Statutory Instrument 2000 No. 2190.

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