

Item	✓ / ✗	Reasons for omission
Location map		
Site plan		
List of pollutants modelled and relevant air quality guidelines		
Details of modelled domain, identifying sensitive ecological receptors (e.g. SSSIs, SACs and SPAs)		
Site-specific critical levels and critical loads, with justification		
Details of relevant ambient concentrations, with justification		
Details of background deposition fluxes, with justification		
Details of modelled scenarios		
Model description with justification		
Choice of meteorological data with justification		
Pollutant-specific deposition velocities and washout/scavenging coefficients, with justification		
Table of emission parameters used (including for each source: location, release height, orientation, diameter, emission rate, exit temperature, vertical exit velocity, vertical volumetric flow rate)		
Details of terrain treatment		
Details of building treatment		
Sensitivity analysis		
Assessment of impacts		
Model input files		