

Realm: Aerosol					
Date	Reviewer's Name	Reviewer's Institution	Component	Comment	ES-DOC Response (include the date, the responder's name, and the new version number if implementing any changes)
pre-stage 3	Øyvind Seland	MET Norway	Aerosol	several methods allowed because the different species. I presume that this term that is found several places means that you list up individual species on the right as applicable	Yes - description updated to reflect this. <b>(0.2.0)</b> David Hassell
2019-06-24	Marie-Pierre Moine	CERFACS	Aerosol	Typographical mistakes: "convention" -> "convection"; "Absortion" -> "Absorption"	Fixed <b>(1.0.3)</b> David Hassell
2019-06-24	Marie-Pierre Moine	CERFACS	Aerosol	This document implies that the aerosol model depends on the chemistry model (because the proposition "uses atmospheric chemistry xx" is often shown), which is not the case for all models. Instead of that, it would have been better to have "uses atmospheric physics xx", which could be more useful for CMIP6 models.	Kept the Atmospheric Chemistry antrie, but added "Uses atmospheric dynamics transport scheme" or "Uses atmospheric physics turbulence scheme" as appropriate <b>(1.0.4)</b> David Hassell
2019-06-24	Marie-Pierre Moine	CERFACS	Aerosol	The order of the questions and the asterisks which indicate the non-optional/optional items are sometimes surprising (for example, questions with asterisks are often after questions without, important questions in 7.model such as the type of aerosol scheme (bin/modal) are only asked at the end, etc.)	
2019-06-24	Marie-Pierre Moine	CERFACS	Aerosol	The aerosol pages of ES-DOC are not very easy to understand (for example we wonder what is asked in "Commonly used name for the model in aerosol model" ??), and some documentation would be appreciated in general	This is confusing, and will be changed to read "Commonly used name for the aerosol model"
2019-06-24	Marie-Pierre Moine	CERFACS	Aerosol	There are some redundancies between the different sheets (for example concerning the grid, the number of wavelengths in the longwave radiative code, the emissions, ...)	Grid duplication removed. <a href="https://github.com/ES-DOC-INSTITUTIONAL/cnrm-cerfacs/issues/4#issuecomment-504969952">https://github.com/ES-DOC-INSTITUTIONAL/cnrm-cerfacs/issues/4#issuecomment-504969952</a> <a href="https://github.com/ES-DOC-INSTITUTIONAL/cnrm-cerfacs/issues/4#issuecomment-504974174">https://github.com/ES-DOC-INSTITUTIONAL/cnrm-cerfacs/issues/4#issuecomment-504974174</a>