

Business Helicopter - Emission Input Parameters

Parameter	Source	Sample Data
Business Helicopter LTO	Provided by Hong Kong Business Aviation Centre (HKBAC)	Appendix 5.3.2-3
Helicopter Type	Operator's Website (Heliservices (HK) Ltd)	Appendix 5.3.2-2
Helicopter Engine Model and Number of Engine	FOCA's Guidance on the Determination of Helicopter Emissions	Appendix 5.3.2-2, Appendix 5.3.2-3
Emission Indices	FOCA's Guidance on the Determination of Helicopter Emissions	Appendix 5.3.2-2
Time-in-mode	Made reference to normal practices of GFS, Hong Kong Helicopter Flight Route and Height Limit, and FOCA's Guidance on the Determination of Helicopter Emissions in relation to mixing height	Appendix 5.3.2-3
Flight Route Distance	Hong Kong Helicopter Flight Route provided by GFS in relation to the destination location	Appendix 5.3.2-3
Meteorological data	PCRAMMET results	Appendix 5.3.1-5
Pollutants conversion factor	EDMS database	Appendix 5.3.2-2