

Air Monitoring Directive Correlation Table

The following correlation table provides a reference for the amended and replaced sections of the 1989 and 2006 Air Monitoring Directives. Columns on the left replace the corresponding columns on the right. Effective dates are provided, denoting when the new requirements come into effect.

Disclaimer: This table is for reference purposes and has been produced for convenience only. The Air Monitoring Directive will take precedence over this table in specifying sections that are repealed or replaced.

AMD Correlation Table (last edited October 26, 2016)

2016 AMD		2006 AMD Amendments	1989 AMD	
	Effective		Section	Title
--		-Repealed-	I	Introduction
Chapter 1: Introduction	Feb 1, 14	Guidance for Use	I.A	General
Chapter 1: Introduction	Feb 1, 14	0.0 Amendments to the AMD 1989	-	
Chapter 1: Introduction	Feb 1, 14	1.1 Application 1.2 General	I.B	Applicability to Specific Industry Sectors
Chapter 1: Introduction	Feb 1, 14	Data Confidentiality	I.C	Data Confidentiality
--		-Repealed-	I.D	Description of Roles of the Divisions of Pollution control and Standards and Approvals
--		Acknowledgements	--	
Chapter 5: Quality System	Jun 20, 15	2.0 Quality System	--	
Chapter 5: Quality System	Jun 20, 15	Sections 2.1 through 2.8	--	
Chapter 5: Quality System	Jun 20, 15	Clauses 2.9.1 through 2.9.33	--	
Chapter 7: Calibration	Sep 23, 15	Clauses 2.9.34, 2.9.37, 2.9.38, 2.9.40 through 2.9.43, and 2.9.45 through 2.9.47	--	
Chapter 5: Quality System	Jun 20, 15	Clauses 2.9.35, 2.9.36., 2.9.39, and 2.9.44	--	
Chapter 5: Quality System	Jun 20, 15	Clauses 2.9.48 through 2.9.59	--	
Chapter 9: Reporting	Jan 1, 19	3.0 Reporting Requirements	--	
Chapter 1: Introduction	Feb 1, 14	Appendix A Definitions	--	

2016 AMD		2006 AMD Amendments	1989 AMD	
	Effective		Section	Title
			II	Monitoring
Chapter 3: Site Selection	Sep 23, 15	--	II.A	Site Section
Chapter 3: Site Selection	Sep 23, 15	--	II.A.1	Network and Site Documentation
Chapter 4: Monitoring	Jul 30, 17	--	II.B	Instrument Selection
			II.C	Monitoring Operations and Guidelines
			II.C.1	Continuous Ambient Monitoring Operation and Guidelines
Chapter 6: Data Quality	Jun 20, 16	--	II.C.1.a bullets (i through iv)	General
Chapter 4: Monitoring	Jul 30, 17	--	II.C.1.a bullet (v)	General
Chapter 9: Reporting	Jan 1, 19	--	II.C.1.a bullet (vi)	General
Chapter 3: Site Selection	Sep 23, 15	--	II.C.1.b	Sampling Procedures
Chapter 7: Calibration	Sep 23, 15	--	II.C.1.c	Sample Analysis
Chapter 6: Data Quality	Jun 20, 16	--	II.C.1.d (i)	Data Validation and Data Reporting
Chapter 9: Reporting	Jan 1, 19	--	II.C.1.d (ii through v)	Data Validation and Data Reporting
Chapter 7: Calibration Chapter 8: Audit	Sep 23, 15	--	II.C.1.e	Calibration
Chapter 7: Calibration	Sep 23, 15	--	II.C.1.f	SO ₂ Monitors
			II.C.1.g	H ₂ S Monitors
			II.C.1.h	NO/NO ₂ /NO _x Monitors
			II.C.1.i	NH ₃ Monitors
			II.C.1.j	CO Monitors
			II.C.1.k	Total Hydrocarbon Monitors
			II.C.1.l	Wind Monitors
II.C.1.m	Other Monitors			
Chapter 8: Audit	Sep 23, 15	--	II.C.1.n	Quality Assurance
			II.C.2	Static and Intermittent Monitoring Requirements
Chapter 4: Monitoring	Jul 30, 17	--	II.C.2.a	Exposure Stations
Chapter 4: Monitoring	Jul 30, 17	--	II.C.2.b.i	High Volume Samplers
Chapter 7: Calibration	Sep 23, 15	--	II.C.2.b.ii&iii	High Volume Samplers
Chapter 4: Monitoring	Jul 30, 17	--	II.C.2.b.(iv through vi)	High Volume Samplers

2016 AMD		2006 AMD Amendments	1989 AMD	
	Effective		Section	Title
Directive for Monitoring the Impact of Sulphur Dust on Soils (2015)	Jan 1, 16	--	II.C.3	Soil Monitoring Guidelines
Chapter 4: Monitoring	Jul 30, 17	--	II.C.4	Vegetation Monitoring
Chapter 4: Monitoring	Jul 30, 17	--	II.C.5	Other Monitoring
			II.D	Continuous Stack Emission Monitoring Operations and Guidelines
--		-Repealed-	II.D.1	General
--		-Repealed-	II.D.2	Record Keeping
			II.E	Manual Stack Surveys
Chapter 4: Monitoring	Jul 30, 17	--	II.E.1	Sampling Procedures
Chapter 9: Reporting	Jan 1, 19	--	II.E.2	Notification of Planned Stack Surveys
Chapter 9: Reporting	Jan 1, 19	--	II.E.3	Report Preparation
-Repealed-	Jul 30, 17	--	II.E.4	Jurisdiction
			III	Reporting
Chapter 9: Reporting	Jan 1, 19	--	III.A	Excessive Pollutant Reports
			III.B	Monthly Reports
Chapter 9: Reporting	Jan 1, 19	--	III.B.1	General
Chapter 9: Reporting	Jan 1, 19	--	III.B.2	Ambient Monitoring
Chapter 9: Reporting	Jan 1, 19	--	III.B.3	Stack Sampling
--		-Repealed-	III.B.4	Continuous Emission Monitoring Results
Chapter 9: Reporting	Jan 1, 19	--	III.B.5	Production Reports
Chapter 9: Reporting	Jan 1, 19	--	III.C	Annual Reports
			IV	APPENDICES
			IV.A	Monitoring
Chapter 3: Site Selection	Sep 23, 15	--	IV.A.1	Standard Site Criteria
Chapter 3: Site Selection	Sep 23, 15	--	IV.A.2	Standard Network and Site Documentation
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.3	Determination of Total Sulphation (Static Monitoring)
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.4	Determination of Hydrogen Sulphide (Static Monitoring)
-Repealed-	Jul 30, 17	--	IV.A.5	Determination of Water Soluble Fluorides (Static Monitoring)
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.6	Determination of Dustfall (Static Monitoring)
Directive for Monitoring the Impact of Sulphur Dust on Soils (2015)	Jan 1, 16	--	IV.A.7	Soil Monitoring

2016 AMD		2006 AMD Amendments	1989 AMD	
	Effective		Section	Title
-Repealed-	Jul 30, 17	--	IV.A.8	High Volume Sampling
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.9	Vegetation - Fluoride Analysis
			IV.A.10	Quality Assurance of Continuous Ambient Monitoring
			IV.A.10.1	Ambient Air Monitoring
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.10-1.1	Methods for the Measurement of Ambient Air Pollutants
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.10-1.2	Acceptable Performance Specifications for Monitors
Chapter 3: Site Selection	Sep 23, 15	--	IV.A.10-1.3	Typical Design of a Manifold
Chapter 3: Site Selection	Sep 23, 15	--	IV.A.10-1.4	Acceptable Materials for Sampling
Chapter 7: Calibration	Sep 23, 15	--	IV.A.10-1.5	Flow Measurements and Corrections
Chapter 7: Calibration	Sep 23, 15	--	IV.A.10-1.6	Calibration Procedures, Calculations and Acceptance Limits
Chapter 7: Calibration	Sep 23, 15	--	IV.A.10-1.7	Examples of Calibration Reports
Chapter 8: Audit	Sep 23, 15	--	IV.A.10-1.8	Audit Assessment Criteria
			IV.A.10.2	Wind Monitoring
Chapter 4: Monitoring	Jul 30, 17	--	IV.A.10-2.1	Instrument Selection
Chapter 3: Site Selection	Sep 23, 15	--	IV.A.10-2.2	Wind Instrument Orientation by the Local Apparent Noon Method
Chapter 7: Calibration	Sep 23, 15	--	IV.A.10-2.3	Check Procedures
Chapter 7: Calibration	Sep 23, 15	--	IV.A.10-2.4	Calibration
-Repealed-	Jul 30, 17	--	IV.A.11	Heavy Metals Analysis
-Repealed-	Jul 30, 17	--	IV.A.12	Determination of Nitrogen Dioxide (Static Monitoring)
Chapter 9: Reporting	Jan 1, 19	--	IV.B	Reporting