

EMEP Emission Reporting Programme: Status report for

PORTUGAL

General information	Date of submission:	24 March 2006									
	Reporting obligation:	CLRTAP:	<input checked="" type="checkbox"/>							NEC Directive:	<input type="checkbox"/>
	Format:	Electronic:	<input checked="" type="checkbox"/>							Hardcopy:	<input type="checkbox"/>
	NFR provided for years:	1990 - 2004									
	Gases covered:	Main pollutants									
		SO ₂	NO _x	NH ₃	NMVOCS	CO					
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
Particulate matter			Heavy metals			Additional heavy metals			POPs		
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input type="checkbox"/>		
Comments:											

National Inventory Report	Description:	No NIR has been provided.										
	Language:											

**PART I:
Yearly minimum and additional reporting**

A. Sector emissions	Table 1A	1. Main pollutants											
		SO ₂	NO _x	NH ₃	NMVOCS	CO							
		90-04	90-04	90-04	90-04	90-04							
		2. Particulate matter											
		PM _{2.5}	PM ₁₀	TSP									
		90-04	90-04	90-04									
	3. Heavy metals			Additional heavy metals									
	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn				
	90-04	90-04	90-04	90-04	90-04	90-04	90-04	90-04	90-04				
	Table 1B	4. POPs											
Aldrin		Chlordane	Chlordecone	DDT	Dieldrin	Endrin	Heptachlor	HCB	Mirex	Toxaphene	HCH	Hexabromo biphenyl	
PCBs		PCDD/F	PAHs	Additional information:			SCCP	PCP					
Comments:													

B. National totals		1. Main pollutants											
		SO ₂	NO _x	NH ₃	NMVOCS	CO							
		90-04	90-04	90-04	90-04	90-04							
		2. Particulate matter											
		PM _{2.5}	PM ₁₀	TSP									
		90-04	90-04	90-04									
	3. Heavy metals			Additional heavy metals									
	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn				
	90-04	90-04	90-04	90-04	90-04	90-04	90-04	90-04	90-04				
		4. POPs											
Aldrin		Chlordane	Chlordecone	DDT	Dieldrin	Endrin	Heptachlor	HCB	Mirex	Toxaphene	HCH	Hexabromo biphenyl	
PCBs		PCDD/F	PAHs	Additional information:			SCCP	PCP					
Comments:													

**PART II:
5-yearly minimum reporting**

C. Gridded data in the EMEP 50x50 km ² grid	National totals	Sector emissions	
	Table 3A <input type="checkbox"/>	Table 3B <input type="checkbox"/>	
D. Emissions from large point sources	Table 3C <input type="checkbox"/>		
E. Historical and Projected activity data and projected national total emissions	National total emissions	Energy consumption	
	Table 2A <input type="checkbox"/>	Table 2B <input checked="" type="checkbox"/>	
		Table 2C <input checked="" type="checkbox"/>	
	Energy consumption for transport	Agricultural activity	
	Table 2D <input checked="" type="checkbox"/>	Table 2E <input checked="" type="checkbox"/>	

**PART III:
5-yearly additional reporting/for review and assessment purposes**

VOC speciation / Height distribution / Temporal distribution	<input type="checkbox"/>
% of toxic congeners of PCDD/F emissions	<input type="checkbox"/>
Pre-1990 emissions of PAHs, HCB, PCDD/F and PCB	<input type="checkbox"/>
Information on natural emissions	<input type="checkbox"/>

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Part IV: Provision of NFR tables for years reported

	Years																											Information gaps related to reporting*	Comments	
	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	2010	2015			2020
Table 1A											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Table 1B																														
Table 2A																														
Table 2B											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	
Table 2C											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Table 2D											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Table 2E											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Table 3A																														
Table 3B																														
Table 3C																														

* This column indicates that reporting gaps (blank cells) have been identified in a given table of the NFR. In most cases this was due to lack of use of indicators (NO, NE, NA, IE, C, 0).