



Framework Convention on Climate Change

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English only

Annual status report of the greenhouse gas inventory of Belarus

- 1. This status report was prepared by the secretariat as part of the initial check of the greenhouse gas inventory submitted in accordance with decision 19/CP.8. It reflects the content of the inventory submission of 2011 as originally submitted by the Party, and of the resubmission[s] received by 27 May 2011.
- 2. In this report, the following abbreviations are used:

CRF: common reporting format

LULUCF: land use, land-use change and

forestry

NIR: national inventory report

SBDT: sectoral background data tables

SOPU: solvent and other product use

Notation keys

C: confidential

IE: included elsewhere

NA: not applicable

NE: not estimated

NO: not occurring

Greenhouse gases

CO₂: carbon dioxide

CH₄: methane

N₂O: nitrous oxide

HFCs: hydrofluorocarbons

PFCs: perfluorocarbons

SF₆: sulphur hexafluoride NO_X: nitrogen oxides

CO: carbon monoxide

NMVOCs: non-methane volatile organic

compounds

SO₂: sulphur dioxide



			GREENI	HOUSE G	SAS INVEN	NTORY SU	BMISSIO	N								
		Date o	f receipt	Date	Date of resubmission Comments											
	NIR	17 Ma	y 2011													
ion	CRF tables ^a	15 Apr	il 2011	17 M	ay 2011											
format	Additional information ^b															
General information	CRF provided for years	1990–2	2009	"												
Gene	Base year or period ^c	1990														
	Gases covered	CO_2	CH ₄	N_2O	HFCs	PFCs	SF ₆	NO_X	СО	NMVOCs	SO_2					
		√	✓	√	√	✓	✓	~	✓	✓	√					
NIR	Description	guideli approa "Asses exclud	The organization of the NIR, in general, follows the structure outlined in the revised UNFCCC reporting guidelines ^d (decision 18/CP.8). However, some of the recommended annexes such as "CO2 reference approach and comparison with sectoral approach, and relevant information on the national energy balan "Assessment of completeness and (potential) sources and sinks of greenhouse gas emissions and remove excluded", and "Tables 6.1 and 6.2 of the IPCC good practice guidance" are not provided.													
<u> </u>	Language of NIR	Russia	n													

^a CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.

^b Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.

^c Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

^d "Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines for annual inventories" (FCCC/SBSTA/2006/9).

								RT I										
	Pr	Energy		Industr	ial	reporto	ed inv		ear in				LULUCF			Waste	?	
	Sectoral report table	s 1	1			✓	3	3		4		✓	5		✓		~	/
						✓			1			I					ı	
	Sectoral background	1.A(a)	1.A(a) 2(1			√	3.A-	D	✓	4.A		√	5.A		✓	6.A	~	/
	data tables	1.A(b)	✓	2(II).C		✓			1	4.B(a)		√	5.B		✓	6.B	,	/
		1.A(c)	✓	2(II).E		✓				4.B(b)		√	5.C		✓	6.C	,	/
		1.A(d)	✓	2(II).F		✓				4.C		√	5.D		√		I	
		1.B.1	✓			<u> </u>				4.D		√	5.E		✓			
Tables		1.B.2	✓							4.E		√	5.F		✓			
Tab		1.C	✓							4.F		√	5 (I)		✓			
		Bunkers s	eparately	√		7							5 (II)		✓			
				1		1							5 (III)		✓			
													5 (IV)		√			
													5 (V)		√			
	Summary tables	Summary	1.A		✓			Summary 1.B			✓	•	Summary 2				✓	
	Other tables	Summary	3		✓			Table 7 (Key categories)			✓	•	Table	9(a) (Co	omplete	mpleteness)		
		Table 10	(Trends)		✓						<u> </u>		Table	9(b) (Co	omplete	eness)		
	Comments				1													
ds.	Provided for gases	CO₂ ✓		CH ₄	<u> </u>		N_2C	· V		HFCs	<u> </u>		PFCs			SF_6	✓	
Totals	Provided for years	1990–200	9	1990–	2009		199	0–2009		1995–20	009					1995–2009		
	Comparison of									ifference	more	e than		If differ		more	than	-
CO_2	CO ₂ from fuel R combustion	eference app	roach	Se ✓	Sectoral approac					2 per cent ✓			2 per cent			ovide	d	
					FCs				D	FCs				Explanation provided			u	—
s, SF_6	Disaggregation by s	necies		<i>n.</i> ✓						ı Cs				SF_6				
$HFCs,\ PFCs,\ SF_{\delta}$	Reporting of actual a				Potential		A	Actual		Potential		l Actual		P	otentia			
HFC	in the category cons	_					+	-						✓				
	Used in Su	nmary table	1.A		<u> </u>	Section	oral r	eport tabl	es		✓	Sect	oral ba	ackgrou	nd data	table:	S I	/
гонано кеуs	Comments												50	g w				—

	PART II Provision of common reporting format tables for years reported (continued)															
			V					Pro	visio	n of o	comr	non 1	repor	rting	format tables for years	s reported (continued)
			Years Base year ^a	0	5	0	20	13	4	15	9	2	88		Information gaps relating to reporting ^b	Comments
	<u> </u>		year	0661	1995	2000	2002		2004	2005	2006	2007	2008	20	retating to reporting	Comments
		oral report: Table 4		V	V	V	V	V	V		√	√	V	√		
		Table 4.A		V	V	√	√	V	√	✓	✓	√	√	√		
		Table 4.B(a)		V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
lture		Table 4.B(b)		V	√	✓	✓	√	✓	✓	✓	✓	✓	✓		
Agriculture	SBDT	Table 4.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Table 4.D		√	✓	√	√	✓	✓	✓	✓	✓	✓	✓		
		Table 4.E		V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Table 4.F		V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Secto	oral report: Table 5		✓	√	✓	✓	√	✓	√	✓	✓	√	√		
		Table 5.A		~	√	√	√	√	✓	✓	✓	✓	√	√		
		Table 5.B		~	~	√	√	~	~	✓	✓	~	✓	✓		
		Table 5.C		V	~	√	√	~	✓	✓	✓	✓	√	√		
		Table 5.D		V	~	√	√	~	✓	✓	✓	✓	✓	✓		
LULUCF		Table 5.E		~	✓	✓	✓	✓	✓	✓	✓	✓	√	√		No numerical data are reported in this table. The notation keys NE, NO are used.
TOL	SBDT	Table 5.F		V	√	✓	✓	√	✓	√	✓	✓	√	√		
		Table 5 (I)		~	√	✓	✓	√	√	✓	√	✓	✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Table 5 (II)		√	√	✓	✓	√	✓	✓	✓	✓	✓	✓		
		Table 5 (III)		V	✓	✓	✓	✓	√	✓	✓	√	✓	✓		
		Table 5 (IV)		~	√	✓	✓	√	✓	✓	✓	✓	✓	✓		
		Table 5 (V)		V	√	√	√	√	✓	✓	✓	✓	√	✓		

	PART II Provision of common reporting format tables for years reported (continued)															
			Years				1011		01 00			port		711110	a unics for years report	eca (commuca)
				0661	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009	Information gaps relating to reporting ^b	Comments
	Sect	oral report: Table 6		V	V	√	√	✓	✓	√	✓	✓	√	✓		
ste		Table 6.A		✓	✓	√	V	✓	V	✓	✓	✓	V	√		
Waste	SBDT	Table 6.B		✓	✓	√	V	✓	✓	✓	✓	✓	V	✓		
		Table 6.C		√	√	√	✓	✓	✓	√	✓	✓	✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Summary 1.A		√	√	√	✓	✓	✓	√	✓	✓	✓	✓		
		Summary 1.B		√	√	√	✓	✓	✓	√	✓	✓	✓	✓		
		Summary 2 (CO ₂ equivalent emissions)		✓	✓	✓	✓	V	✓	√	V	√	✓	√		
tables		Summary 3 (Methods/emission factors)		✓	✓	✓	✓	√	✓	√	V	✓	✓	✓		
other	TC	Table 7 (Key categories)		✓	✓	✓	~	✓	✓	✓	✓	✓	~	√		
Summary and other tables		Table 8(a) (Recalculation – recalculated data)		✓	✓	✓	✓	√	√	✓	√	✓	✓			
Sun		Table 8(b) (Recalculation – explanatory information)		√	√	√	✓	√	✓	√	√	✓	✓		✓	
		Table 9(a) (Completeness)		√	√	✓	V	✓	✓	✓	✓	✓	V	√	✓	
		Table 9(b) (Completeness)														
		Table 10 (Trends)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

^a Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

^b The latest recalculated year is the submission year minus 3.

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	PART III Provision of information relating to recalculations														
	Provision of information relating to recalculations														
Table 8(a) (Recalculated data)	~	Comments													
Recalculation reported for years	1990–2008														
Recalculated sectors/gases	Energy	Industrial processes	SOPU	Agriculture	LULUCF	Waste									
CO_2	✓				✓										
CH ₄	✓			✓	✓										
N_2O	✓			✓	✓	✓									
HFCs															
PFCs															
SF ₆															
Table 8(b) (Explanatory information)				√											
Percentage difference in aggregat	e greenhouse gas	Base year estimate: ^a	with LULUCF:	0.02 %	without LULUCF:	-0.87 %									
emission		Latest recalculated year: ^b	with LULUCF:	5.64 %	without LULUCF:	-0.56 %									

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^b The latest recalculated year is the submission year minus 3.