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English only

Annual status report of the greenhouse gas inventory of the United States of America

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 2014 as originally submitted by the Party.

2. In this report, the following abbreviations are used:

CRF: common reporting format

LULUCF: land use, land-use change and

forestry CO₂: carbon dioxide

NIR: national inventory report CH₄: methane SBDT: sectoral background data tables N₂O: nitrous oxide

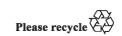
SOPU: solvent and other product use HFCs: hydrofluorocarbons

PFCs: perfluorocarbons Notation keys SF₆: sulphur hexafluoride C: confidential NO_X: nitrogen oxides IE: included elsewhere CO: carbon monoxide

NA: not applicable NMVOCs: non-methane volatile organic

NE: not estimated compounds

NO: not occurring SO₂: sulphur dioxide





	GREENHOUSE GAS INVENTORY SUBMISSION															
		Date of	receipt	Date	of resubmis.	sion	Comments									
	NIR	15 Ap	ril 2014													
ion	CRF tables ^a	15 Ap	ril 2014													
General information	Additional information ^b															
eral in	CRF provided for years	1990-	2012	ı												
Gen	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	The or	lined in the re	vised												
I	Language of NIR	Englis	h													

^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 on annual inventories" (FCCC/SBSTA/2006/9).

								PART I										
	Prov	Energy	ormation I	Indus	trial	t repor	T	OPU	ar in	Agricult		reportii	ng forn		12	Waste		
	Sectoral report tables	1	✓	2(I)		✓ :		3		4		✓	5		√	6	✓	
			 			√												
	Sectoral background	1.A(a)	✓	2(I).A	A–G	✓	3	.A–D	√	4.A		✓	5.A		√	6.A	√	
	data tables	1.A(b)	✓	2(II).	С	✓				4.B(a)		✓	5.B		√	6.B	✓	
		1.A(c)	✓	2(II).	Е	✓				4.B(b)		✓	5.C		~	6.C	√	
		1.A(d)	✓	2(II).	F	✓				4.C		✓	5.D		√		1	
		1.B.1	✓			<u>I</u>				4.D		✓	5.E		√			
Tables		1.B.2	✓							4.E		✓	5.F		√			
Tal		1.C	✓							4.F		✓	5 (I)		√			
		Bunkers se	eparately	√									5 (II)		√			
													5 (III)		√			
													5 (IV)		√			
													5 (V)		√			
	Summary tables	1.A		√	,	s	ummary 1.B			✓	,	Summ	ary 2	I		✓		
	Other tables	Summary	3		✓			Table 7 (Key categories)			✓	,	Table	9(a) (Co	omplete	eness)	✓	
		Table 10 (Trends)		✓								Table 9(b) (Completeness)					
	Comments						- 1						I					
rls	Provided for gases	CO₂ ✓		CH ₄	₁₄ ✓			V₂O ✓		HFCs 🗸			PFCs 🗸			SF ₆ ✓		
Totals	Provided for years	1990–2012	2	1990	-2012		1	1990–2012		1990–2012			1990–2012			1990–2012		
2	Comparison of CO ₂ from fuel combustion	n c	,		c ,	1		i		ifference i	more	than		If differ 2 per c		more	than	
CO_2	from fuel combustion	Reference ✓	approacn		Sectore √	al appro	эасі	n		per cent				Explan		rovided	ı	
					HFCs				P	FCs					•			
S, SF_6	Disaggregation by spe	cies		ŀ	√				·					SF_6				
$HFCs, PFCs, SF_{\delta}$	Reporting of actual and		estin	nates	Actual		Potential	A	Actual		Potenti	al	Actual		Po	otential		
HFC		_	or potential emission esting ion of halocarbons and SI			✓		✓		/		√		✓		✓		
	Used in Sumi	mary table I	!.A		√	Sec	tore	al report table	rs		✓	Sec	toral be	ackgrou	nd data	ı tables	· /	
keys	Comments				1	1,20		1				1,20		3 - 22				

															PART II	
			1					Pro	visio	n of	comi	non	repo	rting	format tables for years	reported (continued)
			Years													
			Base year ^a	1990	<i>2661</i>	2000	2005	2006	2007	2008	5005	2010	2011		Information gaps relating to reporting ^b	Comments
	Secto	oral report: Table 4		✓	V	√	√	V	√	V	✓	V	✓	V		
		Table 4.A		√	✓	✓	✓	✓	√	✓	√	V	✓	✓		
		Table 4.B(a)		✓	✓	√	√	✓	√	✓	✓	V	✓	✓		
ture		Table 4.B(b)		✓	√	✓	√	√	✓	√	✓	✓	✓	√		
Agriculture	SBDT	Table 4.C		✓	✓	✓	√	✓	✓	✓	✓	✓	✓	✓		
A	S	Table 4.D		✓	✓	✓	✓	✓	√	✓	✓	√	✓	✓		
		Table 4.E		~	√	✓	√	√	√	√	√	√	✓	√		No numerical data are reported in this table for the years 1990–2012. For these years the notation key NA is used.
		Table 4.F		✓	✓	✓	✓	✓	✓	✓	√	✓	✓	✓		
	Secto	oral report: Table 5		✓	√	✓	✓	√	√	√	√	√	✓	√		
		Table 5.A		✓	√	~	~	√	✓	√	√	~	√	√		
		Table 5.B		✓	✓	~	✓	✓	✓	✓	√	~	✓	✓		
		Table 5.C		✓	✓	√	✓	✓	~	✓	√	V	✓	✓		
ICF		Table 5.D		✓	√	~	~	√	√	√	√	~	√	√		
LULUCF	SBDT	Гable 5.Е		✓	√	~	✓	√	√	√	✓	~	√	√		
		Гable 5.F		✓	√	~	✓	√	√	√	✓	~	√	√		
		Table 5(I)		✓	✓	✓	✓	✓	√	✓	✓	~	√	✓		
		Table 5(II)		✓	✓	√	✓	✓	√	✓	√	✓	√	✓		No numerical data are reported in this table for the years 1990–2012. For the years 1990–2006 the notation keys NE, NA and IE are used and for the years 2007–2012 the notation keys IE, NE and NA are used.

														PART II	
Provision of common reporting format tables for years reported (continued)															
Years															
	1995	2000	2005	2006	2007	2008	2009	2010	2011			Information gaps relating to reporting ^b	Comments		
Table 5(III)		√	~	✓	√	✓	√	√	√	√	√	√			No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NA and NE are used.
Table 5(IV)		✓	✓	✓	V	✓	✓	√	√	✓	✓	√			
Table 5(V)		√	✓	✓	√	✓	✓	✓	✓	✓	✓	✓			

						1	Provi	cion	of co	mm	on ro	norti			RT II at tables for years repor	tad (continued)
			Years				1001	51011	or co	7111111	on re	poru	ing ro	71 111 <i>a</i>	it tables for years repor	ted (continued)
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
	Sect	oral report: Table 6		√	✓ ·	✓ ·	√	√	✓	√	✓	✓	√	✓		
0)		Table 6.A		✓	√	√	✓	✓	✓	✓	✓	✓	√	√		
Waste	SBDT	Table 6.B		✓	√	✓	✓	✓	✓	✓	✓	✓	√	✓		
	SE	Table 6.C		V	✓	✓	V	√	√	√	V	V	✓	✓		No numerical data are reported in this table for the years 1990–2012. For these years the notation keys IE and NE are used.
		Summary 1.A		√	✓	✓	√	✓	√	√	√	√	√	√		
		Summary 1.B		✓	√	✓	√	√	✓	√	✓	✓	✓	√		
		Summary 2 (CO ₂ equivalent emissions)		√	√	√	√	✓	✓	✓	V	V	√	✓		
tables		Summary 3 (Methods/emission factors)		√	✓	✓	V	✓	✓	✓	V	V	✓	✓		
other		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	√		
		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.

	PART III														
		Provision	of information relating to re	ecalculations											
Table 8(a) (Recalculated data)	✓	Comments													
Recalculation reported for years	rs 1990–2011														
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:	0.25%	Without LULUCF:	0.81%									
emission		Latest recalculated year: ^b	With LULUCF:	-0.42%	Without LULUCF:	0.77%									

^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.