



COMPLIANCE COMMITTEE

CC/ERT/ASR/2010/34 1 July 2010

Annual status report of the annual inventory of France

Note by the secretariat

The annual status report of the annual inventory of France was published on 24 June 2010. For purposes of rule 10, paragraph 2, of the Rules of procedure of the Compliance Committee (annex to decision 4/CMP.2, as amended by decision 4/CMP.4), the report is considered received by the secretariat on the same date. This report, FCCC/ASR/2010/FRA, contained in the annex to this note, is being forwarded to the Compliance Committee in accordance with section VI, paragraph 3, of the annex to decision 27/CMP.1 and paragraph 49 of the annex to decision 22/CMP.1.





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ENGLISH ONLY

Annual status report of the annual inventory of France

- 1. This status report was prepared by the secretariat as part of the initial check of the annual inventory submitted in accordance with decision 15/CMP.1. It reflects the content of the inventory submission of 2010 as originally submitted by the Party, and of the resubmission received by the secretariat by 27 May 2010.
- 2. In this report, the following abbreviations are used:

A: afforestation

AAU: assigned amount unit CER: certified emission reduction CM: cropland management CRF: common reporting format

D: deforestation

ERU: emission reduction unit FM: forest management GM: grazing land management

GHG: greenhouse gas

KP-LULUCF: Article 3, paragraphs 3 and 4, activities under the Kyoto Protocol ICER: long-term certified emission

reduction

LULUCF: land use, land-use change and

forestry

NIR: national inventory report

R: reforestation RMU: removal unit RV: revegetation

SBDT: sectoral background data tables SEF: standard electronic format tCER: temporary certified emission

reduction

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

	GR	EENHOU	SE GA	S INV	ENT	ORY SUB	MISSIO	N				
		Date of 1	eceipt	Date	of res	ubmission	Comm	ents				
	NIR	12 April	2010									
	CRF tables ^a	12 April	2010	07 M	ay 201	10						
General information	Additional information ^b	12 April	2010				1990-v 2008-v 2008-v 2010-2 d.xls; \$	1.3.xls; F 1.3.xls; F 1.2.xls; In 008-v1.2 Secteurs_s Serre_dec	RA-20 RK-20 ncertitu .xls; Se s_cle_h	10-2007-v 10-1990-v ides_tier1_ cteurs_s_c ors_UTCF	d.xls; FRA-1.3.xls; FRA-1.2.xls; FRK-1.2.xls; FRK-1.2.xls; KP-FF le_avec_UTC-1.xls; secteu Reports 2009	-2010- -2010- RK- CF- irs-
9	CRF provided for years	1990–20	08									
	Base year or period ^c	1990			Base	year for H	FCs, PF	Cs and SF	F ₆ ^d 1	990		
	Gases covered	CO_2	CH ₄	N	N ₂ O	HFCs	PFCs	SF ₆	NO _X	СО	NMVOCs	SO ₂
		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓
NIR	Description	reporting decision	guidelii 14/CP.1	nes ^e or 1, elab	annu orateo	al inventor	ries follo "Annotat	wing inco ed outline	rporatio	on of the pi	updated UN ovisions of eventory Rep	
	Language of NIR	French										
CRF	Missing source category larger than 7 per cent for categories included in Annex A to the Kyoto Protocol	No missi	ng sourc	e cate	gory l	arger than	7 per cen	t has been	n identi	fied.		

	SUBMISSION OF SUPPLEMENTARY INFORMATION UNDER ARTICLE 7.1										
		Date of receipt	Date of resubmission	Comments							
Ţ.	KP-LULUCF information ^g	12 April 2010		NIR, page 161, chapter 11							
supplementary	KP-LULUCF CRF ^h	12 April 2010	07 May 2010	CRF provided for years: 2008							
upple	Information on Kyoto units (ERUs, CERs, RMUs and AAUs ⁱ)	12 April 2010		NIR, page 167, chapter 12							
of	SEF ^j with Kyoto units	13 April 2010	14 April 2010								
Rreporting (Change in national system ^k	12 April 2010		NIR, page 171, chapter 13							
Rreportir informati	Change in national registryk	12 April 2010		NIR, page 171, chapter 14							
Rr	Minimization of adverse impacts ^k	12 April 2010		NIR, page 172, chapter 15							

- ^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
- 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 A Party may select 1990 or 1995 as the base year for the fluorinated gases in accordance with Article 3, paragraph 8, of the Kyoto Protocol.
- ^e "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).
- A Party has not reported an estimate for an Annex A category that accounted for 7 per cent or more of the Party's aggregate emissions (decision 15/CMP.1, para. 3 (b)).
- ^g Parties are required to include in their annual submission information on anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, in accordance with the annex to decision 15/CMP.1, paragraphs 5–9.
- h Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3. Parties may also elect to report these tables for the base year or 1990.
- ¹ Parties are required to include in their annual submission information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with the annex to decision 15/CMP.1, section I.E.
- ^j SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by the annex to decision 15/CMP.1, paragraph 11.
- ^k The requirements for Parties to report on changes in national systems in accordance with Article 5, paragraph 1, changes in national registries, and the minimization of adverse impacts in accordance with Article 3, paragraph 14, are set out in sections F, G and H, respectively, of the annex to decision 15/CMP.1.

PART I Provision of information for the latest reported inventory year in the common reporting format: 2008

		Ener	gy	Industr		Solvent	r	Agricı	ılture	LUI	LUCF	KF	P-LULUC	F^a	V	Vaste
	Sectoral report	1	√	2(I)	√	product 3	use ✓	4	✓	5	√	5.0	KP)	✓	6	√
	tables	1		2(II)		3	•	+		7	<u> </u>	3(Ki)		o o	•
	Sectoral background	1.A(a)	✓	2(I).A–G	✓	3.A-D	✓	4.A	✓	5.A	. ✓	5(KI	P-I)A.1.1	✓	6.A	✓
	data tables	1.A(b)	✓	2(II).C	✓			4.B(a)	✓	5.B	√	5(KI	P-I)A.1.2	✓	6.B	✓
		1.A(c)	✓	2(II).E	✓			4.B(b)	✓	5.C	. 🗸	5(KI	P-I)A.1.3	✓	6.C	✓
		1.A(d)	✓	2(II).F	✓			4.C	✓	5.D	√	5(KI	P-I)A.2	✓		
		1.B.1	✓					4.D	✓	5.E	√		KP-I) .2.1.	✓		
		1.B.2	✓					4.E	✓	5.F	√	5(KF	P-I)B.1.	✓		
s		1.C	✓					4.F	✓	5 (I)	✓	5(KF	P-I)B.2.	✓		
Tables		Bunkers	s separa	ately 🗸						5 (II))	5(KF	P-I)B.3.	✓		
T										5 (III)		5(KF	P-I)B.4.	✓		
										5 (IV)	 	5(K	P-II)1	✓		
										5 (V)	✓	5(K	P-II)2	✓		
												5(K	P-II)3	✓		
												,	P-II)4	√		
													P-II)5 ounting	✓		
						,			ı				able			
	Summary tables	Summar	y 1.A		✓	Summa	ry 1.1	В		✓	Summa	ry 2				✓
	Other tables	Summar	у 3		✓	Table 7	(Key	categori	es)		Table 9	(a) (Con	pleteness)		✓
		Table 10	(Trend	ds)	✓						Table 9	(b) (Con	pleteness)		
	Comments															
ıls	Provided for gases	СО	12 ✓	С	H ₄ ✓		N	₂ O ✓		HFCs	✓	PF	Cs ✓		SF ₆	✓
Totals	Provided for years	1990	-2008	199	0-200)8	199	90–2008		1990–20	008	1990)–2008		1990–	2008
	Comparison of	Daf	ronco -	nnroech		Costs	1	roach		Differen	ce more	than	If diffe	erence	is mo	re than
CO_2	CO ₂ from fuel	Keie		pproach		Sectora		noacii		2 p	er cent		г 1		cent	1
	combustion		✓				✓						Explanat	· · ·		1
s, SF	Disaggregation b	by species	S			I	∃FCs ✓			j	PFCs ✓			S	F ₆	
PFC	Reporting of act					Actual		Potential		Actual	1	ential	Actu	al	Po	tential
HFCs, PFCs, SF ₆	emission estimat consumption of l					√		√		√		√	✓			√
=	Used in	Summar	y table	1.A		✓ Se	ctora	l report t	ables		√ §	Sectoral 1	backgrour	nd data	a table	s 🗸
Notation keys	Comments							-								L
ž																

^a Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3.

							P	rovisio	n of co	mmon	report	ing fo	 rmat ta	bles fo	or year	rs reported	
									Ye	ars							
				Base year ^a	1990	1995	2000	2001	2002	2003	2004	2005	2006	2002	2008	Information gaps relating to reporting ^b	Comments
	Se	ctoral report: Ta	ible 1		✓	✓	>	✓	>	✓	>	>	✓	\	✓		
		Table 1.A(a)			✓	✓	√	✓	√	✓	✓	√	✓	✓	✓		
		Table 1.A(b)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Energy	L	Table 1.A(c)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Ene	SBDT	Table 1.A(d)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	S	Table 1.B.1			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 1.B.2			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 1.C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
			Table 2(I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
TE S		ctoral reports:	Table 2(II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Industrial processes		Table 2(I).A-G			✓	✓	>	✓	>	✓	>	>	✓	\	✓		
roc	SBDT	Table 2(II).C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
d q	SB	Table 2(II).E			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 2(II).F			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Se	ctoral report: Ta	ible 3		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Solvent	SBDT	Table 3.A–D			✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓		

PART II

]	Provisi	on of c	ommoi	ı repor		PART rmat t		or yeai	rs repo	orted (continued)	
								Ye	ears							
			Base year ^a	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting ^b	Comments
		Sectoral report: Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.B(a)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
941		Table 4.B(b)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
1 1 1		Table 4.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Agriculture	6	Table 4.C Table 4.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<	3	Table 4.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Table 4.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table. The notation keys NO, NA are used.
		Sectoral report: Table 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 5.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 5.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 5.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 5.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
7 T	5	Table 5.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
TITICE	1	Table 5.F Table 5 (I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
1		Table 5 (I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table. The notation keys NA, NO are used.
		Table 5 (II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	same as above
		Table 5 (III)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5 (IV)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

Table 5 (V)

PART II		
Provision of common reporting format tables for years repo	rted (continued)	

-								Ve	ars				-			
			Base year ^a	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting ^b	Comments
	Se	ctoral report: Table 5 (KP)												✓		
		Table 5 (KP-I) A.1.1												✓		
		Table 5 (KP-I)A.1.2												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NO is used.
		Table 5 (KP-I) A.1.3												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NA is used.
		Table 5 (KP-I) A.2												✓		
		Table 5 (KP-I) A.2.1												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NE is used.
E		Table 5 (KP-I) B.1												✓	✓	
Ľ	T	Table 5 (KP-I) B.2												✓		
KP-LULUCF	SBDT	Table 5 (KP-I) B.3												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NA is used.
Α̈́		Table 5 (KP-I) B.4												✓		2006. For these years the notation key IVA is used.
		Table 5 (KP-II) 1												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NO is used.
		Table 5 (KP-II) 2												✓		No numerical data are reported in this table for the year 2008. For these years the notation key NO is used.
		Table 5 (KP-II) 3												✓		
		Table 5 (KP-II) 4												✓		No numerical data are reported in this table for the year 2008. For these years the notation keys NO, NA are used.
		Table 5 (KP-II) 5												✓	✓	
	Ac	counting table														

PART II **Provision of common reporting format tables for years reported (continued)**

								Ye	ars							
			Base year ^a	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting ^b	Comments
	Sec	ctoral report: Table 6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Waste	ī	Table 6.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Wa	SBDT	Table 6.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	S	Table 6.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 1.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 1.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
ples		Summary 2 (CO ₂ equivalent emissions)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
other tables		Summary 3 (Methods/emission factors)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
ot	Ţ	Table 7 (Key categories)														
ry and	SBDT	Table 8(a) (Recalculation – recalculated data)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Summary		Table 8(b) (Recalculation – explanatory information)														
Sn		Table 9(a) (Completeness)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		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 This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. This was owing to limited use, or lack, of notation keys (NO, NE, NA, IE, C).

		Provision (PART III of information relating to	recalculations		
Table 8(a) (Recalculated data)	✓	Comments				
Recalculation reported for years	1990–2007					
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste
CO_2	✓	✓	✓		✓	✓
CH ₄	✓	✓		✓	✓	✓
N_2O	✓	✓	✓	✓	✓	✓
HFCs		✓				
PFCs		✓				
SF ₆		✓				
Table 8(b) (Explanatory information)						
Percentage difference in aggreg	ate greenhouse gas	Base year estimate: ^a	with LULUCF:	1.13 %	without LULUCF:	0.11 %
emissions		Latest recalculated year:b	with LULUCF:	0.45 %	without LULUCF:	-0.17 %

^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 IV Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3	and 4	
Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3	Provided	Observation
Emissions by sources and removals by sinks are clearly distinguished from emissions from categories included in Annex A to the Kyoto Protocol.	✓	03302 (111012
Information on how inventory methodologies have been applied taking into account IPCC good practice guidance for LULUCF ^a and decision 16/CMP.1.	✓	
Information on geographical location of the boundaries of areas that encompass:		
Units of land subject to activities under Article 3.3	✓	
Units of land subject to activities under Article 3.3, which would otherwise be included in land subject to elected activities under Article 3.4	✓	
Land subject to elected activities under Article 3.4	√	
Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and deforestation.	✓	
Information on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all geographical locations reported in the current and previous years since the beginning of the commitment period or the onset of the activity, whichever comes later.	~	
Information on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic carbon) that are not accounted for.	✓	
Information on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:		
Elevated CO ₂ concentrations above pre-industrial levels	✓	
Indirect nitrogen deposition	✓	
The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓	
Specific information to be reported for Article 3.3 activities:		
Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period, and are directly human induced.	✓	
How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	✓	
Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	✓	
Specific information to be reported for Article 3.4 activities:		
Activities under Article 3.4 that occurred since 1 January 1990 and are human induced	✓	
Cropland management, grazing land management, revegetation: emissions/removals reported for each year of the commitment period and for the base year for each of the elected activities on the geographical locations reported	✓	
Emissions/removals from Article 3.4 activities that are not accounted for under activities under Article 3.3		
Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3		

^a The Intergovernmental Panel on Climate Change *Good Practice Guidance for Land Use, Land-Use Change and Forestry*.