



COMPLIANCE COMMITTEE

CC/ERT/ASR/2017/37 21 July 2017

Status report of the annual inventory of Sweden

Note by the secretariat

The status report of the annual inventory of Sweden was published on 31 May 2017. 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 decisions 4/CMP.4 and 8/CMP.9), the report is considered received by the secretariat on the same date. This report, FCCC/ASR/2017/SWE, 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.





Distr.: General 31 May 2017

English only

Status report of the annual inventory of Sweden

- 1. This status report was prepared by the secretariat pursuant to decision 22/CMP.1 in conjunction with decision 4/CMP.11, as part of the initial check of Sweden's annual inventory, submitted in accordance with decisions 24/CP.19 and 15/CMP.1 in conjunction with decisions 3/CMP.11 and 2/CMP.8. It reflects the content of the 2017 inventory submission as submitted by the Party (dates of submission are provided in the tables on pages 2 and 3).
- 2. In this report, the following abbreviations are used:

CRF: common reporting format

GHG: greenhouse gas

HWP: harvested wood products KP-LULUCF: LULUCF emissions and removals from activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol LULUCF: land use, land-use change and

forestry

IPPU: industrial processes and product use

NIR: national inventory report

SBDT: sectoral background data tables SEF: standard electronic format SWDS: solid waste disposal sites

Gases

CO₂: carbon dioxide CH₄: methane N₂O: nitrous oxide

HFCs: hydrofluorocarbons PFCs: perfluorocarbons

MIX: Unspecified mix of HFCs and PFCs

SF₆: sulphur hexafluoride NF₃: nitrogen trifluoride NO_X: nitrogen oxides CO: carbon monoxide

NMVOCs: non-methane volatile organic

compounds

SO₂: sulphur dioxide

Kyoto Protocol units

AAU: assigned amount unit ERU: emission reduction unit

RMU: removal unit

CER: certified emission reduction ICER: long-term certified emission

reduction

tCER: temporary certified emission

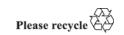
reduction

Notation keys

C: confidential IE: included elsewhere NA: not applicable NE: not estimated NO: not occurring

GE.17-08773(E)







			GRI	EENH	OUSE GAS	INVE	NTORY	SUBMIS	SION					
		Date of	receipt		Date of resi	ubmissic	on	Commen	ts					
	NIR	12 Apı	ril 2017											
	CRF tables ^a	12 Apı	ril 2017											
General information	Additional information ^b	12 Apr	ril 2017					Annex v8.0.7.2 Test Re softwar SIAR F	A - CS B - Ch xlsx; eport - re.docx Reports	EUR.Pl anges fr ITL An	rom EU nex H SE v 1_	tests	for EUC	CR
ŭ	CRF tables provided for years	1990–2	2015		1									
	Base year or period ^c	1990	Base y PFCs		or HFCs,	1	1995			Bas NF:	se year	for	1995	
	Gases covered	CO_2	CH ₄	N ₂ O	HFCs	PFCs	MIX	SF ₆	NF ₃	NO _X	CO	NN	AVOCs	SO_2
		✓	✓	✓	✓	✓	✓	~	✓	√	√	✓		✓
Description The organization of the NIR generally follows the structure outlined in the UNFC Annex I inventory reporting guidelines. However, the suggested chapter titled "I CO2 and nitrous oxide emissions" has not been provided.														
	Language of NIR	Englis	h											
CRF ^g tables	Source categories accomore of Party's aggreg sources included in Ar Protocol	gate em	issions	from	No miss identifie		urce ca	tegory a	ccount	ing for î	7 per ce	ent of	more ha	as been

- ^a CRF tables are contained in annex II to decision 24/CP.19.
- ^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.
- $^{\it d}$ A Party may select 1995 as the base year for HFC, PFC and SF₆ gases in accordance with Article 3, paragraph 8, of the Kyoto Protocol.
- e A Party may select 1995 or 2000 as the base year for NF₃ in accordance with Article 3, paragraph 8 bis of the Doha Amendment.
 - f "UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention" (decision 24/CP.19).
 - ^g In accordance with decision 15/CMP.1, para. 3(b), in conjunction with decision 3/CMP.11.

S	UBMISSION OF SUPPLEMENTARY INFO	ORMATION UNDE	R ARTICLE 7, PARA	GRAPH 1, OF THE KYOTO I	PROTOCOL
		Date of receipt	Date of resubmission	Comments	
	KP-LULUCF information ^a	12 April 2017		NIR chapter 10	
ormation	KP-LULUCF CRF tables ^b	12 April 2017		KP-LULUCF CRF tables provided for years	1990–2015
supplementary information	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) ^c	12 April 2017		NIR chapter 11	
Reporting of supplem	SEF tables ^d with Kyoto Protocol units	12 April 2017		Reported year: 2016 SEF table for CP1 (reporte submitted on 17 May 201'	
Report	Changes in national system ^e	12 April 2017		NIR chapter 12	
	Changes in national registry ^e	12 April 2017		NIR chapter 13	
	Minimization of adverse impacts ^e	12 April 2017		NIR chapter 14	

^a 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 decision 2/CMP.8, annex II, paragraphs 1–5.

^b 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, forest management and, if any, elected activities under Article 3, paragraph 4. Parties may also elect to report these tables for the base year or 1990.

^c Parties are required to include in their annual submission information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with decision 15/CMP.1, annex, chapter I.E, in conjunction with annex II to decision 3/CMP.11,.

^d SEF tables for reporting Kyoto Protocol units, as required by annex II to decision 3/CMP.11.

^e The requirements for Parties to report on changes in national systems in accordance with Article 5, paragraph 1, of the Kyoto Protocol, changes in national registries, and the minimization of adverse impacts in accordance with Article 3, paragraph 14, of the Kyoto Protocol, are set out in decision 15/CMP.1, annex, chapters I.F, I.G and I.H respectively, in conjunction with annex II to decision 3/CMP.11.

	Energy		IPPU		Agricult	ura	LULUC	TE.	KP-LULUCF ^a		Waste	
Sectoral report	Energy 1	√	2(I)	✓	3	ure ✓	4	√	NIR-1	✓	waste 5	✓
tables			2(II)	✓								
Sectoral	1.A(a)	✓	2(I).A–H	✓	3.A	✓	4.1	✓	NIR-2	√	5.A	✓
background data tables	1.A(b)	√	2(II).B-H	~	3.B(a)	~	4.A	✓	NIR-3		5.B	✓
	1.A(c)	✓			3.B(b)	~	4.B	✓	4(KP) Recalculations		5.C	√
	1.A(d)	√			3.C	✓	4.C	✓	4(KP)	√	5.D	✓
	1.B.1	✓			3.D	✓	4.D	√	4(KP-I)A.1	✓		'
	1.B.2	✓			3.E	✓	4.E	√	4(KP-I)A.1.1	√		
	1.C	✓			3.F	√	4.F	√	4(KP-I)A.2	√		
	1.D	✓			3.G-I	✓	4(I)	✓	4(KP-I)A.2.1	✓		
			_				4(II)	✓	4(KP-I)B.1	✓		
							4(III)	√	4(KP-I)B.1.1	√		
							4(IV)	√	4(KP-I)B.1.2			
							4(V)	✓	4(KP-I)B.1.3	√		
									4(KP-I)B.2	√		
									4(KP-I)B.3	√		
									4(KP-I)B.4	√		
									4(KP-I)B.5	√		
									4(KP-I)C	✓		
									4(KP-II)1	✓		
									4(KP-II)1 4(KP-II)2	✓		

						PAR								
	Provis	sion of ir	nformation	for the late	est repor	ted inventory	yea	ar in the com	mon	reporting 4(KP-		015 (c	continued)	
										4(KP-	II)4	V		
										Accou	inting	V		
	Summary tables	Summa 1.A	ry table	√	Summar	y table 2		✓		Summ	ary table 3			√
	Other tables	Table 6 (Indirection of the contraction of the cont	ns of	√	Table 7	(Key categorie	es)	~		Table	8 (Recalcul	ation))	
		Table 9 (Comple		√	Table 10 trends)	(Emission		√						
	Comments		egories are r gation of so	•		vith difference	es co	ompared to Cl	RF Ta	able 7 that	may lead to	inco	onsistencies, e	.g. in the level
Totals	Provided for	gases	CO₂ √	СН₄ ν	/	N ₂ O ✓	H	FCs 🗸	PFC	's 🗸	MIX 🗸		SF ₆ ✓	NF ₃ ✓
T_{G}	Provided for	years	1990–201	5 1990-	-2015	1990–2015	19	990–2015	199	0–2015	1990–201	5	1990–2015	1990–2015
CO_2	Comparison CO ₂ emission from fuel		Reference ✓	approach	Sectora ✓			ference more n 2%			ce is more ble 1.A(c)	than	2% explanat	tion provided
pu	combustion		HFCs			PFCs								
HFCs and PFCs	Disaggregat species	ion by	rres ✓			rres ✓								
Notation keys	Used in Comments		Summary 1	able 1.A	V	Sectoral r	ерон	rt tables		V	Sectoral data tab		kground	~

^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.9.

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										Pro	visio	n of (comr	non 1	repo	rting		ART II mat tables for years reported (continued)
									Ye	ears								
			Base year ^a	0661	5661	2000	2005	2006	2007	2008	5000	2010	2011	2012	2013	2014	2015	Comments
	Secto	ral report: Table 3	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	√	✓	V	✓	
		Table 3.A	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	√	✓	
		Table 3.B(a)	√	✓	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	√	✓	✓	
		Table 3.B(b)	√	√	✓	√	√	✓	✓	✓	✓	✓	✓	✓	√	✓	√	
Agriculture		Table 3.C	~	√	√	✓	√	√	✓	✓	✓	✓	✓	✓	✓	✓	√	No numerical data are reported in this table for the years 1990–2015. For these years the notation key NO is used.
Agri	SBDT	Table 3.D	√	✓	✓	√	√	✓	✓	✓	✓	✓	✓	✓	√	✓	✓	
		Table 3.E	✓	✓	✓	✓	✓	~	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2015. For these years the notation key NO is used.
		Table 3.F	~	√	√	~	√	~	✓	√	✓	✓	✓	✓	✓	√	√	No numerical data are reported in this table for the years 1990–2015. For these years the notation keys NE and NO are used.
		Table 3.G-I	✓	✓	√	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	√	✓	

										Pro	visio	n of	comi	mon :	repoi	ting		ART II nat tables for years reported (continued)
									Ye	ears						. 8		
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Comments
	Sect	oral report: Table 4	✓	~	✓	√	✓	√	√	√	✓	✓	✓	✓	✓	✓	✓	
		Table 4.1	✓	V	✓	✓	✓	✓	V	V	✓	✓	✓	✓	✓	✓	√	
		Table 4.A	✓	✓	✓	✓	√	✓	✓	√	✓	✓	✓	✓	✓	✓	√	
		Table 4.B	✓	✓	✓	✓	√	✓	✓	√	✓	✓	✓	✓	✓	✓	√	
	SBDT	Table 4.C	✓	✓	✓	✓	✓	√	✓	√	✓	✓	√	√	✓	✓	√	
		Table 4.D	✓	√	✓	✓	√	✓	✓	√	✓	✓	✓	✓	✓	✓	√	
JCF		Table 4.E	✓	✓	✓	✓	✓	√	✓	√	✓	✓	√	√	✓	✓	√	
LULUCF		Table 4.F	✓	✓	✓	✓	√	✓	✓	√	✓	✓	✓	✓	✓	✓	√	
		Table 4.G	✓	√	✓	√	√	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	
		Table 4(I)	√	✓	✓	✓	√	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	
		Table 4(II)	√	✓	✓	✓	~	√	~	~	√	✓	✓	✓	✓	✓	√	
		Table 4(III)	√	✓	✓	✓	~	√	~	~	√	✓	✓	✓	✓	✓	√	
		Table 4(IV)	✓	√	✓	√	√	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	
		Table 4(V)	√	✓	✓	✓	√	✓	✓	✓	✓	✓	√	√	✓	✓	✓	

								PART II
								Provision of common reporting format tables for years reported (continued)
					Year	rs		
				Base year ^a	2013	2014	2015	Comments
	Secto		Table NIR-1	✓	✓	√	√	
			Table NIR-2	√	✓	√	√	
			Table NIR-3					
			Table 4(KP) Recalculat ions	√	✓	✓		
UCF			Table 4(KP)	✓	✓	√	✓	
KP-LULUCF		Table 4	(KP-I)A.1	✓	✓	✓	✓	
KI		Table 4(KP-I)A.1.1	✓	✓	√	✓	No numerical data are reported in this table for the years 1990, 2013–2015. For the year 1990 the notation key NO is used. For the years 2013–2015 the notation key NA is used.
		Table 4	(KP-I)A.2	√	√	√	√	
		Table 4 I)A.2.1		√	✓	√		No numerical data are reported in this table for the years 1990, 2013–2015. For the year 1990 the notation key NO is used. For the years 2013–2015 the notation key NA is used.
		Table 4	(KP-I)B.1	✓	✓	✓	✓	
		Table 4 I)B.1.1		√	✓	V	V	No numerical data are reported in this table for the year 1990. For this year the notation key NO is used.
		Table 4 I)B.1.2						

					PART II Provision of common reporting format tables for years reported (continued)
		Year	·s		
	Base year ^a	2013	2014	2015	Comments
Table 4(KP-I)B.1.3	✓	√	✓		No numerical data are reported in this table for the years 1990, 2013–2015. For the year 1990 the notation key NO is used. For the years 2013–2015 the notation key NA is used.
Table 4(KP-I)B.2	√	✓	✓	V	No numerical data are reported in this table for the years 1990, 2013–2015. For these years the notation key NA is used.
Table 4(KP-I)B.3					No numerical data are reported in this table for the years 1990, 2013–2015. For these years the notation key NA is used.
Table 4(KP-I)B.4	√				No numerical data are reported in this table for the years 1990, 2013–2015. For these years the notation key NA is used.
Table 4(KP-I)B.5	√	✓	√	√	No numerical data are reported in this table for the years 1990, 2013–2015. For these years the notation key NA is used.
Table 4(KP-I)C	√	✓	√	✓	No numerical data are reported in this table for the year 1990. For this year the notation key NO is used.
Table 4(KP-II)1	√	√	✓	V	
Table 4(KP-II)2	√	✓	✓	V	
Table 4(KP-II)3	Table 4(KP-II)3 ✓ ✓ ✓ ✓				
Table 4(KP-II)4	√	✓	√	✓	
Table Accounting	√	✓	✓	✓	

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									Pro	visio	n of o	comr	non 1	repo	rting		ART nat t		oles for years reported (continued)
									Ye	ears									
		Base year ^a 5661 5700 700 700 700 700 700 700 700 700 70															Comments		
	Sect	oral report: Table 5	✓	√	✓	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.A	√	✓	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	√		
Waste	TC	Table 5.B	√	✓	✓	V	√	√	√	✓	√	✓	✓	✓	✓	✓	✓		
	SBI	Table 5.B	✓	√	✓	√	✓	V	✓	✓	✓	✓	V	✓	✓	✓	√		
		Table 5.D	√	✓	V	√	✓	✓	√	✓	√	✓	✓	✓	√	√	V		

							P	rovis	ion o	of cor	mmo	n rej	orti		PA]			s for years reported (continued)
								Y	ears									
		Base year ^a	0661	2661	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	0107	2014	2015	Comments
	Summary table 1.A (Report for national GHG inventories)	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	,	✓	
	Summary table 2 (CO ₂ equivalent emissions)	√	√	√	✓	✓	~	✓	√	√	~	✓	V	√	~	<u>,</u>	√	
tables	Summary table 3 (Methods/emission factors)	√	~	~	√	✓	V	V	√	~	~	✓	√	✓	√	,	√	
Summary and other	Table 6 (Indirect emissions of N_2O and CO_2)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	√	√	√	~	,	~	
Sum	Table 7 (Key categories)	√	✓	✓	√	✓	√	✓	✓	√	✓	√	√	√	✓	,	✓	
	Table 8 (Recalculation – recalculated data)	√	✓	√	√	√	√	√	✓	√	√	√	√	√	~	′		
	Table 9 (Completeness)	√	✓	√	V	✓	✓	√	V	√	✓	✓	√	✓	√	<u> </u>	✓	
	Table 10 (Trends)	✓	✓	√	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	,	√	

^a 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 decision 24/CP.19.

				PART III			
			Provision of inf	formation relating to recalc	ılations		
Table 8 (Recalculated data)	✓ Co	mments	Explanatory information	on relating to recalculations is	provided in chapter 9 of the N	TIR	
Recalculation reported for years	1990–2014						
Recalculated sectors/gases	Energy	IPPU		Agriculture	LULUCF	Waste	KP-LULUCF
CO_2	✓	✓		✓	√		✓
CH ₄	✓	✓		✓	√	✓	✓
N ₂ O	✓	✓		√	√	√	✓
HFCs		√					
PFCs		✓					
Unspecified mix of HFCs and PFCs							
SF ₆		✓					
NF ₃							
	Base–year estimate: ^a	Inclu	ding LULUCF:	-0.03%	Excluding LULUCF:	-0.39%	
aggregate GHG emissions	Latest recalculated year	:b Inclu	ding LULUCF:	-7.04%	Excluding LULUCF:	-1%	

 ^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 decision 24/CP.19.
 ^b The latest recalculated year is the submission year minus three years.

	PART IV				
	Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol				
			Provided	Observation	
	Emissions by sources and removals by sinks are clearly distinguished from emissions from categories included in Annex A to the Kyoto Protocol		√		
	Information on how inventory methodologies have been applied taking into account the 2006 IPCC Guidelines for National Greenhouse Gas Inventories and any relevant supplementary guidance recognizing the principles laid out in decision 16/CMP.1.		✓		
-5	Information on the geographical location of the boundaries of areas that encompass:				
aphs I		Units of land subject to activities under Article 3, paragraph 3	✓		
II, paragr		Units of land subject to activities under Article 3, paragraph 3, which would otherwise be included in land subject to forest management or elected activities under Article 3, paragraph 4	√		
annex		Land subject to forest management or elected activities under Article 3, paragraph 4	✓		
2/CMP.8,	Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and deforestation		√		
der decision	Information on GHG emissions/removals resulting from activities under Article 3, paragraph 3, and Article 3, paragraph 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.		✓		
ements un	Information on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic carbon) that are not accounted for.			Information required in paragraph 2(e) of annex II to decision 2/CMP.8 could not be identified in the submission	
Reporting requirements under decision 2/CMP.8, annex II, paragraphs	When a Party applies the provisions for natural disturbances, information demonstrating that these emissions in any single year exceed the background level(s), including a margin, where needed. For this purpose the Party shall include information showing:				
Rep		That all lands subject to exclusion due to natural disturbances are identified	√	In chapter 10.3.1.3.1 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015	
		How annual emissions resulting from natural disturbances and the subsequent removals are estimated and excluded from accounting	√	In chapter 10.3.1.3.2 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015	
		That no land-use change has occurred on lands for which the provisions in decision 2/CMP.7, annex, paragraph 33, are applied	√	In chapter 10.3.1.3.3 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015	

PART IV Provision of information relating to KP-LULUCF activities under Article 3, parag	ranhs 3 and	4. of the Kvota Protocol (continued)
110458011 01 Information relating to K1 -Lollocer activities under Article 3, parag	Provided	Observation
That events and circumstances were beyond the control of the Party	√	In chapter 10.3.1.3.4 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015
The efforts taken to rehabilitate the land for which the provisions contained in decision 2/CMP.7, annex, paragraph 33, are applied	√	In chapter 10.3.1.3.5 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015
That emissions associated with salvage logging were not excluded from accounting	√	In chapter 10.3.1.3.6 of the NIR the Party reports that no land was subject to exclusion in 2013, 2014 or 2015
accounted for by instantaneous oxidation, information on GHG emissions/removals resulting from ges in the HWP pool accounted for in accordance with decision 2/CMP.7, including:		
Activity data for the HWP categories used for estimating the pool removed from domestic forests, for domestic consumption and for export	✓	
Half-lives used in estimating emissions/removals for the HWP categories used	✓	
Whether emissions from HWP originating from forests prior to the start of the second commitment period have been included in the accounting, if the forest management reference level is based on a projection		Information required in paragraph 2(g)(iii) of annex II to decision 2/CMP.8 not be identified in the NIR submissio
How emissions from the HWP pool accounted for in the first commitment period on the basis of instantaneous oxidation have been excluded from the accounting for the second commitment period		Information required in paragraph 2(g)(iv)of annex II to decision 2/CMP.8 could not be identified in the submission
How the HWP resulting from deforestation have been accounted on the basis of instantaneous oxidation	√	
How CO2 emissions from HWP in SWDS and from wood harvested for energy purposes have been accounted on the basis of instantaneous oxidation		Information required in paragraph 2(g)(vi)of annex II to decision 2/CMP.8 could not be identified in the submissi
How emissions/removals from changes in the HWP pool accounted for do not include imported HWP		Information required in paragraph 2(g)(vii)of annex II to decision 2/CMP.8 could not be identified in the submissi
nation on anthropogenic GHGs from LULUCF activities under Article 3, paragraph 3, and Article ragraph 4, factoring out removals from:		
Elevated CO ₂ concentrations above pre-industrial levels	✓	

PART IV				
	Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol (continued)			
				Observation
		Indirect nitrogen deposition	✓	
		The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓	
	Specifi	ic information to be reported for activities under Article 3, paragraph. 3:		
		Activities under Article 3, paragraph 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	√	
	Specifi	ic information to be reported for activities under Article 3, paragraph 4:		
		Activities under Article 3.4 that occurred since 1 January 1990 and are human induced	✓	
		Cropland management, grazing land management, revegetation, wetland drainage and rewetting: 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	√	The Party does not elect cropland management, grazing land management, revegetation or wetland drainage and rewetting
		Emissions/removals from activities under Article 3, paragraph 4, are not accounted for under activities under Article 3, paragraph 3	✓	
		Information on how emissions arising from the conversion of natural forests to planted forests are accounted for	✓	
		Methodological consistency between the reference level and reporting for forest management	✓	
		Technical corrections made pursuant to decision 2/CMP.7, annex, paragraph 14	✓	
		Forest management: if emissions/removals from the harvest and conversion of forest plantations to non-forest land were included, information how requirements set out in decision 2/CMP.7, annex, paragraphs 37–39 were met, including:		
		The identification of all lands and associated carbon pools subject to decision 2/CMP.7, annex, paragraph 37, including the georeferenced location and year of conversion	√	In table 10.1 of the NIR the Party reports that carbon equivalent forests are not relevant

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	PART IV				
Provision of information relating to KP-LULUCF activities under Article 3, para				Provided Observation	
		A demonstration that the forest plantation was first established through direct human-induced planting and/or seeding of non-forest land before 1 January 1990, and, if the forest plantation was re-established, that this last occurred on forest land through direct human-induced planting and/or seeding after 1 January 1960	√	In table 10.1 of the NIR the Party reports that carbon equivalent forests are not relevant	
		A demonstration that a new forest of at least equivalent area to the harvested forest plantation is established through direct human-induced planting and/or seeding of nonforested land that did not contain forest on 31 December 1989	✓	In table 10.1 of the NIR the Party reports that carbon equivalent forests are not relevant	
		A demonstration that this newly established forest will reach at least the equivalent carbon stock that was contained in the harvested forest plantation at the time of harvest, within the normal harvesting cycle of the harvested forest plantation, and, if not, a debit would be generated under Article 3, paragraph 4	✓	In table 10.1 of the NIR the Party reports that carbon equivalent forests are not relevant	