



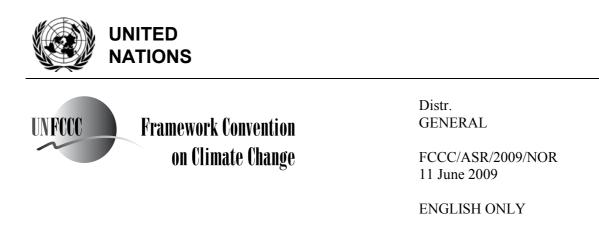
COMPLIANCE COMMITTEE

CC/ERT/ASR/2009/6 22 June 2009

Annual status report of the annual inventory of Norway

Note by the secretariat

The annual status report of the annual inventory of Norway was published on 11 June 2009. 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/2009/NOR, 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.



Annual status report of the annual inventory of Norway

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 2009 as originally submitted by the Party.

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

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		GREEN	HOUSE	GAS IN	VENTO	ORY SUB	MISSION	I					
		Date of	receipt		Date of	resubmi	ssion	Comment	ts				
=	NIR	15 April	2009										
latio	CRF tables ^a	15 April	2009										
form	Additional information ^b												
General information	CRF provided for years	1990–20	007										
ener	Base year or period ^c	1990			Base ye	ar for HF	Cs, PFCs a	and SF ₆ ^d	1990	1990			
Ū	Gases covered	CO ₂	CH_4	N ₂ O	HFCs	PFCs	SF_6	NO _X	СО	NMVOCs	SO_2		
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
NIR	Description	The organization of the NIR follows the structure outlined in the revised UNFCCC reporting guidelines ^e (decision 18/CP.8).											
Z	Language of NIR	English											
CRF ^f	Missing source category larger than 7 per cent for categories included in Annex A to the Kyoto Protocol	No miss	ing sourc	ce catego	ory larger	than 7 pe	er cent has	been identi	fied.				

T	SUBMISSION	OF SUPPLEMENTAR	RY INFORMATION UNI	DER ARTICLE 7.1
		Date of receipt	Date of resubmission	Comments
g of ation ^g	KP-LULUCF information ^h	15 April 2009		The information is included in annex IX to the NIR.
eporting informa	KP-LULUCF CRF ⁱ	15 April 2009		CRF provided for years: 2007
repo ry inf	Information on Kyoto units (ERUs, CERs, RMUs and AAUs ^j)	15 April 2009		
untary menta	SEF ^k with Kyoto units	15 April 2009		
Voluntary r supplementary	Change in national system ¹			
ldns A	Change in national registry ¹	15 April 2009		
	Minimization of adverse impacts ¹			

^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 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). ^f 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 submit supplementary information under Article 7, paragraph 1, of the Kyoto Protocol from the 2010 submission; however, they may elect to submit this information on a voluntary basis before this submission.

- ^h Parties are required to include in their annual inventories 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 decision 15/CMP.1, annex, paragraphs 5–9.
- ¹ 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 are required to report these tables on a mandatory basis commencing with the 2010 submission; however, they may elect to report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990.
- ^j Parties are required to include in their annual inventory information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with decision 15/CMP.1, annex, section E.
- ^k SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by decision 15/CMP.1, annex, paragraph 11.
 ¹ 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.

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	Provis	sion of informat	ion for th	e lates	st reporte		RT I ventory	year ii	1 the con	1mon re	porting	format:	2007		
		Energy	Industr proces	rial	Solvent other product	and	Agricu			LUCF		-LULUC		W	aste
	Sectoral report tables	1 🗸	2(I)	✓	3	✓	4	✓	5	5 🗸	5(H	KP)	✓	6	\checkmark
			2(II)	✓											
	Sectoral background	1.A(a) 🗸	2(I).A-G	✓	3.A-D	✓	4.A	✓	5.A	√	5(KP-]	DA.1.1	✓	6.A	✓
	data tables	1.A(b) 🗸	2(II).C	✓			4.B(a)	✓	5.E	3 ✓	5(KP-)	I)A.1.2	✓	6.B	✓
		1.A(c) ✓	2(II).E	✓			4.B(b)	✓	5.0		5(KP-)	I)A.1.3	\checkmark	6.C	✓
		1.A(d) ✓	2(II).F	✓			4.C	√	5.E	o ✓	5(KP		✓		
		1.B.1 🗸					4.D	✓	5.E	•	5(F I)A.	CP- 2.1.	\checkmark		
		1.B.2 ✓					4.E	✓	5.H	~ ~	5(KP-		\checkmark		
		1.C 🗸					4.F	\checkmark	5 (I) 🗸	5(KP-	I)B.2.	\checkmark		
Tables		Bunkers separat	ely 🗸						5 (II)			·I)B.3.	✓		
Та									5 (III)	-		I)B.4.	✓		
									5 (IV)		5(KF		✓ 		
									5 (V)) 🗸		P-II)2	✓ 		
												P-II)3	✓ ✓		
												P-II)4 P-II)5	▼ ✓		
												unting	· ✓		
				,								ole	•		
	Summary tables	-		~	Summar					Summa	·				✓
	Other tables	Summary 3		✓ ✓	Table 7 ((Key	categorie	es)			(a) (Com	-		_	✓
	Comments	Table 10 (Trend	s)	~						Table 9	(b) (Con	pletenes	s)		
	Comments														
als	Provided for gases	CO₂ ✓	(CH₄ ✓	/	N	20 ✓		HFCs	✓	PFO	Cs ✓		SF ₆	✓
Totals	Provided for years	1990–2007	19	90–20	07	199	0–2007		1990–20	007	1990)–2007		1990–2	2007
2	Comparison of	Reference a	oproach		Sectora	l app	oroach		Differen			If diff	ference		e than
CO2	CO ₂ from fuel combustion	✓ ×				✓			2	oer cent ✓		Explana		cent ovided	✓
\mathbf{SF}_6	Disaggregation b	by species			H	IFCs]	PFCs			S	F ₆	
HFCs, PFCs, SF ₆						√				✓					
s, PF		ual and/or potent tes in the consum			Actual		Potential		Actual	Ро	tential	Acti	ual	Pot	ential
HFC	halocarbons and		priori or		✓		\checkmark		\checkmark		✓	~	/		 Image: A start of the start of
u	Used in	Summary table	1.A	·	✓ Se	ctora	l report ta	ables		\checkmark	Sectoral l	oackgrou	ind data	a tables	✓
Notation keys	Comments														
2															

^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.

							Prov	vision	of com	mon re		ART I		oles foi	· years	renor	ted						
							110	151011	JI COIII		eporen	Years		105 101	ycuis	терог	icu						
_			Base year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Information gaps relating to reporting ^b	Comments
	Se	ectoral report: Table 1		✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	\checkmark	✓	✓	✓	✓	✓	✓		
		Table 1.A(a)		\checkmark	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	✓	\checkmark	✓	✓	✓	✓	✓	\checkmark		
		Table 1.A(b)		✓	✓	✓	~	~	✓	✓	✓	✓	✓	~	✓	~	✓	\checkmark	✓	✓	✓	✓	
Energy	r	Table 1.A(c)		~	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	~	~	~	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓	✓		
Ene	SBDT	Table 1.A(d)		\checkmark	\checkmark	✓	~	~	✓	✓	✓	✓	✓	~	✓	✓	✓	\checkmark	✓	✓	✓		
	S	² Table 1.B.1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	~	✓	✓	✓	✓		
		Table 1.B.2		\checkmark	\checkmark	✓	~	~	✓	✓	✓	✓	✓	~	✓	~	✓	✓	✓	✓	✓		
		Table 1.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 2(I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	✓	✓	✓	✓	✓	✓	✓		
s	Se	ectoral reports: Table 2(II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
esse		Table 2(I).A–G		✓	\checkmark	\checkmark	\checkmark	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓	\checkmark	✓	\checkmark	✓	✓	✓	✓	
roce		Table 2(II).C		✓	✓	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓	✓	\checkmark	✓	✓	✓	✓	✓	✓		
Industrial processes	SRDT	Table 2(II).E		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table, but notation keys NO, NA are used.
		Table 2(II).F		\checkmark	✓	✓	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	~	\checkmark										
	Se	ectoral report: Table 3		\checkmark	✓	✓	\checkmark	✓	✓	\checkmark	✓	✓											
Solvent	SBDT	Table 3.A–D		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		

						Pro	vision	of com	mon r	eporti		ART I nat tal		r vears	s repor	ted (co	ontinu	ed)					
			1								~	Years		<u>, , , , , , , , , , , , , , , , , , , </u>)				1	
			Base year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Information gaps relating to reporting ^b	Comments
	Se	ctoral report: Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.A		\checkmark	✓	\checkmark	\checkmark	✓	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓		
		Table 4.B(a)		\checkmark	✓	\checkmark	\checkmark	✓	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓		
		Table 4.B(b)		\checkmark	✓	✓	✓	\checkmark	\checkmark	✓	✓	\checkmark	✓	✓	✓	\checkmark	~	\checkmark	✓	\checkmark	✓		
Agriculture	SBDT	Table 4.C		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table, but notation key NO is used.
Ag	S	Table 4.D		\checkmark	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓	\checkmark	✓		
		Table 4.E		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table, but notation key NO is used.
		Table 4.F		✓	✓	~	~	✓	✓	✓	✓	✓	~	✓	~	✓	~	✓	✓	\checkmark	~		
	Se	ctoral report: Table 5		✓	\checkmark	\checkmark	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓	\checkmark	✓	\checkmark	✓	✓	\checkmark	✓		
		Table 5.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓		
		Table 5.B		✓	\checkmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓		
		Table 5.C		\checkmark	✓	✓	✓	✓	\checkmark	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓		
r_		Table 5.D		✓	\checkmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓		
CF	r .	Table 5.E		\checkmark	✓	✓	✓	✓	\checkmark	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓	✓	✓	\checkmark	✓		
LULUCF	SBDT	Table 5.F		✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓	\checkmark	✓		
Г	SI	Table 5 (I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	~		
		Table 5 (II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	\checkmark	✓	Ī	
		Table 5 (III)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5 (IV)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5 (V)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

						Pro	vision	of con	nmon 1	·eporti		PART 1 mat ta		or year	s repo	orted (contin	ued)					
												Years											
			Base year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	6661	2000	2001	2002	2003	2004	2005	2006	2007	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																			✓	✓	
		Table 5 (KP-I) A.1.3																			✓		
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ç		Table 5 (KP-I) B.2																			✓	✓	
JCF	_	Table 5 (KP-I) B.3																			✓	✓	
KP-LULUCF ^e	SBDT	Table 5 (KP-I) B.4																			✓	✓	
-L-	S	Table 5 (KP-II) 1																			✓		
R		Table 5 (KP-II) 2																			✓	✓	
		Table 5 (KP-II) 3																			✓	✓	
		Table 5 (KP-II) 4																			~	~	No numerical data are reported in this table, but for year 2007 notation key NO is used.
		Table 5 (KP-II) 5																			✓	✓	
	Ac	counting table																			✓	✓	

						Pro	vision	of com	imon r	eporti		ART I nat tal		r years	s repoi	rted (co	ontinu	ed)					
											1	Years											
			Base year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Information gaps relating to reporting ^b	Comments
	Se	ctoral report: Table 6		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓		
Waste	F	Table 6.A		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark										
W	SBDT	Table 6.B		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
	S	Table 6.C		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark										
		Summary 1.A		✓	~	\checkmark	✓	✓	✓	✓	✓	✓	✓	~	✓	✓	✓	✓	✓	✓	✓		
		Summary 1.B		\checkmark	✓	✓	~	✓	✓	✓	\checkmark	✓	\checkmark	~	✓	\checkmark	~	✓	✓	~	✓		
bles		Summary 2 (CO ₂ equivalent emissions)		\checkmark	~	~	✓	~	~	✓	~	~	\checkmark	~	~	~	~	~	~	✓	~		
and other tables		Summary 3 (Methods/emission factors)		\checkmark	~	>	✓	~	~	~	~	~	~	✓	~	~	>	~	~	✓	~	~	
l ot	DT	Table 7 (Key categories)		\checkmark																	\checkmark		
	SBDT	Table 8(a) (Recalculation – recalculated data)		\checkmark	~	>	~	~	~	✓	~	~	~	~	~	~	>	~	~	~			
Summary		Table 8(b) (Recalculation – explanatory information)		✓	~	~	~	~	~	✓	~	~	~	~	~	~	~	~	~	~		~	
Su		Table 9(a) (Completeness)		\checkmark	✓	\checkmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		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).

Parties included in Failly to many the many of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/Cr.4. 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, or nomination of the Kyoto Protocol, and, if any, elected 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 are required to report these tables on a mandatory basis commencing with the 2010 submission; however, and the report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990. ^c 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

		Provision	PART III of information relating to	recalculations						
Table 8(a) (Recalculated data)	✓	Comments								
Recalculation reported for years	1990–2006									
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste				
CO ₂	✓	✓	\checkmark		✓					
CH ₄	✓	✓		✓		✓				
N ₂ O	✓	✓		✓		✓				
HFCs		\checkmark								
PFCs										
SF ₆		✓								
Table 8(b) (Explanatory information)	✓	~	\checkmark	✓	✓	✓				
Percentage difference in aggregation	ate greenhouse gas	base year estimate: ^a	with LULUCF:	F: 3.88 % without LULUCF: -0.01 %						
emission		latest recalculated year:b	with LULUCF:	20.44 %	without LULUCF:	-0.08 %				

^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 IV		
Provision of information relating to KP-LULUCF activities under Article 3, paragra	aphs 3 and 4 ^a	
	Provided	Comments
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 IPCC good practice guidance for LULUCF ^b 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 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	~	
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		Norway has reported A, R, D and FM only for 2007.
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	\checkmark	
The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓	
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	~	
How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	✓	
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 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	~	
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		Norway has not elected CM, GM and RV.
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 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 are required to report these tables on a mandatory basis commencing with the 2010 submission; however, they may elect to report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990. ^b The Intergovernmental Panel on Climate Change *Good Practice Guidance for Land Use, Land-Use Change and Forestry*.

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