				St	atus repo	ort for									
					Norwa	ıy									
ion	Date of receipt: 5 May 2003														
rmat	Format:		RF Provided	✓		IR Provided						▽			
info	Base year or period a:	1990	••••		Emissions without adjustments for climate variations or electricity trade										
General information	CRF provided for years:	1990, 1998- CO ₂	2001 CH ₄	N ₂ O	HEC-	DEC-	SF ₆	NO.	CO	NMWOC-	80				
Ger	Gases covered:	CO ₂	CH ₄	N ₂ U	HFCs ✓	PFCs	SF ₆ ✓	NOx 🔽	CO	NMVOCs	SO ₂				
			· ·	V				·	· ·		· ·				
National Inventory Report	Description: Language of NIR:	report prov recalculatio also include	ides inform ns, uncerta d, as well a	titted. Its structure follows the outline of the revised UNFCCC reporting guidelines adopted by decision 18/CP.8. The ation on methodologies, activity data sources and emission factors for all source categories as well as information on inties, verification and QA/QC procedures, and a detailed analysis of the trends in emissions. A key source analysis is assessment of the completeness of the inventory and information on planned improvements. The NIR further the report "The Norwegian Emission Inventory" (SSB, 2000) that includes detailed descriptions of the methodological contents of the inventory of the methodological contents of the methodolo											
		Provision of	f informati	ion for the	PART latest repo		ory year in	the CRF:	2001						
				Energy Industrial			nt Use	Agric	ulture	Land-Use C	-	Waste			
	Sectoral report tables:	1	✓	2(I) 2(II)		3	V	4	V	5	V	6 ☑			
	Sectoral background data tables:	1.A(a)	V	2(I).A-G		3.A-D	✓	4.A	✓	5.A ^b	✓	6.A 🗸			
		1.A(b)	V	2(II).C,E	✓			4.B(a) 🗸		5.B ^b		6.B ☑			
		1.A(c)	V	2(II).F	✓			4.B(b)	✓	5.Cb		6.C ☑			
Tables		1.A(d)	✓					4.C 🗆		5.D ^b ☑					
Ţ		1.B.1	V					4.D 🗹							
		1.B.2	V				•	4.E 🔲							
		1.C	V	Bunkers sep	arately	V		4.F ☑							
	Summary tables (emission totals):	Summary 1	A		✓	Summary 1			✓	Summary 2		✓			
	Other tables:	Summary 3			☑	Table 7 (Ov			✓	Table 9 (Com	pleteness)	✓			
		Table 10 (Tr	ends)		✓	Table 11 (C	hecklist)								
	Comments:														
sp	Totals provided for:	CC)2	C	H_4	N	₂ O	HF	·Cs	PF	Cs	SF ₆			
Trends	Totals provided for	✓					7	✓		V		✓			
·	Totals provided for years:	1990-	2001	1990-	-2001	1990	-2001	1990-2001		1990-2001		1990-2001			
7_	Comparison of CO ₂ from fuel combustion:	Refe	erence appro	ach	Sectora	l (national) a	pproach	Dif	ference mor		If diff	erence is more than			
co ²			✓				✓ · · · · · · · · · · · · · · · · · · ·		2 per cent		Explanation	2 per cent provided			
											1				
Cs,		HFCs						FCs			SF	6			
HFCs, PFCs, SF ₆	Disaggregation by species:			Potential		A1		Potential		Actual		D			
HFC.	Reporting of Actual and/or Potential estimates in the consumption of Halocarbons and SF ₆ :	Act	ual Z		ntial	Actual ✓				Act		Potential ✓			
		L	4	Ľ	<u> </u>		<u> </u>		✓	L	J	V			
ц	Used in:	Summary tal	oles 1.A &	.в [Sectoral rep	ort tables		7	Sectoral back	ground data	tables			
Notation keys	Used in: Summary tables 1.A & 1.B Sectoral report tables Sectoral background data tables														
ž	Comments:	mments: The use of notation keys is limited in sectoral background data tables.													
					PART	π.									
			Provis	sion of info			calculation								
	Table 8(a) (Recalculated data):	 ✓]		Comments:	s.									
	Recalculation for years:	1990, 1998-	2000												
	Recalculated sectors/gases:	: Energy		Industrial	Processes	Solve	nt Use	Agric	ulture	Land-Use C Fore		Waste			
	CO ₂ :	: 🗸]]]		-0	✓			
ation	CH ₄ :	V]				3			✓			
Recalculation	N ₂ O:	V							1						
Rec	HFCs:														
	PFCs:														
	SF ₆ :														
	Table 8(b) (Explanatory information):	✓		V		1:66		CHChanne				✓ • 300/			
	Full CRF for the recalculated base year:	✓			Percentag	ge difference	- with LUCF - without LU		-0.30% -0.32%						
										- without LU	CI.	-0.34 /0			

Abbreviations

CRF: common reporting format NIR: national inventory report

LUCF: land-use change and forestry

Note: This status report reflects the content of the inventory submission of the year 2003 as originally submitted by the Party, and any resubmission received by 28 May 2003, where appropriate.

^a Base year refers to the year 1990, except for those Annex I Parties undergoing the process of transition to a market economy that are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4.6 of the Convention and decisions 9/CP.2 and 11/CP.4. Information on the base year in the status reports does not reflect or prejudge any decision that may be taken by Parties in relation to the use of 1995 as base year for HFCs, PFCs and SF₆ in accordance with Article 3.8 of the Kyoto Protocol.

^b According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/1999/7), these tables should be filled in only by Parties that use the IPCC default methodology. The development of alternative formats for these tables is awaiting the outcome of the ongoing work of the IPCC in developing good practice guidance for the land use, land-use change and forestry sector.

 $^{^{\}rm c}$ This refers to table 7 of the CRF in the current reporting guidelines (FCCC/CP/1999/7).

Status report for Norway

Part III: Provision of CRF tables for years reported

		ī		Years												Information gaps		
			Base													related to	Comments	
			year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	reporting ^b		
		Sectoral report - Table 1		✓								✓	✓	✓	✓	• 0		
Energy		Table 1.A(a)		✓								✓	✓	✓	✓			
		Table 1.A(b)		_								√	√	✓	✓	✓		
		Table 1.A(c)		✓								√	✓	√	✓	✓		
	DT	Table 1.A(d)		· /								<u>√</u>	·	·	·			
	SBDJ	Table 1.B.1		·								·	·	·	·			
		Table 1.B.2		·								√	·	·	·	√		
				∨								∨	∨	∨	∨	· ·		
		Table 1.C		٧	<u> </u>							٧	٧	٧	٧			
		T-bl- 2/D		V	1	I	I	1	1	1 1	1	√	√	✓	√	√		
Industrial processes		Sectoral reports - Table 2(I)		V								∨	∨	∨	∨	√		
		Table 2(II)			-													
	T	Table 2(I). A-G		✓	<u> </u>			<u> </u>				√	√	√	√	✓		
	SBDT	Table 2(II).C, E		✓	<u> </u>							✓	✓	✓	✓	√		
	0,1	Table 2(II).F		✓								✓	✓	✓	✓	✓		
e ent	-	Sectoral report - Table 3		✓								✓	✓	✓	✓			
Solvent	SBDT	Table 3.A-D		✓				l				✓	✓	✓	✓			
91	SE			<u> </u>	<u> </u>													
		Ctland Till			ı			1	1	,	-		/			1	Τ	
		Sectoral report - Table 4		√								✓	✓	✓	✓			
		Table 4.A		✓								✓	✓	✓	✓	✓	Only population size data and implied emission factors are reported.	
e.		Table 4.B(a)		_								√	~	✓	√	√		
Agriculture	_	Table 4.B(b)		_								√	✓	✓	√			
ric	SBDT	Table 4.C										-						
Αg	S	Table 4.D		/								✓	~	✓	/			
		Table 4.E		<u> </u>								•		_	Ť			
		Table 4.F		✓								√	✓	✓	✓	√		
		Table 4.F		_ *	1							•	•	•		•		
ge		Sectoral report - Table 5		✓								✓	✓	✓	✓			
han		Table 5.Ac		✓								√	✓	✓	✓	√	A spreadsheet with additional information is provided in the CRF.	
se c ore	T	Table 5.B ^c																
n-b 1 pc	SBDT	Table 5.C ^c																
Land-use change and forestry	•,	Table 5.0°		_								√	√	√	✓	√		
		Table 5.D														·		
		Sectoral report - Table 6		✓								✓	✓	✓	✓	✓		
ite		Table 6.A		✓								✓	✓	✓	√	√		
Waste	SBDT	Table 6.B		✓								✓	√	✓	√	√		
	SI	Table 6.C		√								✓	√	✓	√	√		
						1	1						1		ı			
	Sun	nmary 1.A		√								✓	✓	✓	√	✓		
other tables	_	nmary 1.B		✓								✓	✓	✓	√			
		nmary 2 (CO ₂ equivalent emissions)		✓								✓	√	✓	√	√		
		nmary 3 (Methods/Emission factors)		✓								✓	✓	✓	✓	√		
	_	ole 7 (Overview) ^d		✓								√	✓	✓	✓	✓ ·		
		ble 8(a) (Recalculation -			 			l -							l —			
/ an		calculated data)		✓	L			L		L I		✓	>	✓	L			
ıary		ole 8(b) (Recalculation -		✓								✓	✓	✓				
	_	planatory information)			<u> </u>			ļ							Ļ			
	_	ble 9 (Completeness)		✓.								✓	✓	✓	✓		Information is only provided for notation key (NE).	
	Tab	ole 10 (Trends)		✓		1	1		l			✓	✓	✓	✓	✓		
	_			√					_	_		√	✓	√	√			

SBDT: Sectoral background data tables

^a This column is only applicable for those Parties with economies in transition that use a base year other than 1990 according to 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 due to limited use, or lack of, notation keys (NO, NE, NA, IE, C, 0).

^c According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/1999/T), these tables should be filled in only by Parties that use the IPCC default methodology. The development of alternative formats for these tables is awaiting the outcome of the ongoing work of the IPCC in developing good practice guidance for the land use, land-use change and forestry sector.

^d This refers to table 7 of the CRF in the current reporting guidelines (FCCC/CP/1999/T).