			State	is report for										
	UNITE	D KINGDOM	OF GREAT	BRITAIN A	AND NO	RTHERN I	RELAND							
	T	Ī												
tion	Date of submission: 11 April 2001 Format: Electronic: Hardcopy: Hardcopy:													
General information	Base year or period*:	12												
l info	CRF provided for years:	1990 1990-1999												
nera	Gases covered:	CO ₂ CH ₄	N ₂ O H	FCs PFCs	SF ₆	NOx C	O NMVOCs	SO ₂						
Ge		✓ ✓	<u> </u>		<i>□</i>	✓ •		✓						
					1									
al t	Description:	A National Inventory compared to previous												
National Inventory Report		description of the QA												
N A	Language: English													
		Provision of inform		PART I: est reported inv	entory yea	r in the CRF: 19	99							
	T	I					Land-Use Cl	honos and						
		Energy	Industrial Proc	esses Solv	ent Use	Agriculture	Fores	-	Waste					
	Sectoral report tables:	1 🗸	2(I) 🗸	3	3 🔽	4 🗸	5	✓	6 ☑					
			2(II) 🗸				_							
	Sectoral background data tables:	1.A(a)	2(I).A-G	3.A-I	▽	4.A ☑	5.A**		6.A ☑					
		1.A(b)	2(II).C,E			4.B(a)	5.B**		6.B ☑					
88		1.A(c)	2(II).F 🗸			4.B(b)	5.C**		6.C ☑					
Tables		1.A(d)				4.C ☑ 4.D ☑	5.D**							
		1.B.1 🖸				4.D 🗸								
		1.B.2 V				4.E 🗸								
	Summary tables (emission totals):		<u> </u>	Summary	1B	→ .1 •	Summary 2		✓					
	Other tables:	Summary 3		Table 7 (C		✓	Table 9 (Comp	leteness)	✓					
		Table 10 (Trends)		Table 11 (` ` `							
	Comments:													
		CO ₂	CH ₄	N	I ₂ O	HFCs	PFC	¹e	SF ₆					
Trends	Totals provided for:		U		√ <u>2</u>	III €s		<u> </u>						
Tr	Totals provided for years:	1990-1999	1990-1999	1990)-1999	1990-1999	1990-1	999	1990-1999					
							ice more than	If diffe	erence is more than					
	Commonican of CO from fivel combustion	D - f		1 (! 1)		Differen								
CO ₂	Comparison of CO ₂ from fuel combustions	11	oach S	ectoral (national)	approach	2 p	per cent		2 per cent					
CO ₂	Comparison of CO ₂ from fuel combustions	Reference appr	oach S	ectoral (national)	approach	2 p	per cent	Explanation						
	Comparison of CO ₂ from fuel combustion:	✓ H	FCs		PI	2 p			n provided 🗸					
	Disaggregation by species		FCs	V	PI	2 p		Explanation SF_{ϵ}	n provided 🔽					
Cs, PFCs, SF ₆		H Actual	FCs Potential	V	Pl [ctual	Potential	Actu	Explanation SF_{ϵ}	provided Potential					
	Disaggregation by species Reporting of Actual and/ or Potential		FCs	V	PI	2 p		Explanation SF _e	n provided 🔽					
HFCs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ :	H Actual	FCs Potential	A	Pl [ctual	Potential	Actu	Explanation SF _c	Potential					
HFCs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ :	H Actual	FCs Potential	A	Pl [ctual	Potential	Actu	Explanation SF _c	Potential					
Cs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ :	H Actual	FCs Potential	A	Pl [ctual	Potential	Actu	Explanation SF _c	Potential					
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HFCs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments:	H Actual Summary tables 1A &	Potential IB V	Sectoral re PART II: ation related to	PI [Potential	Actu	Explanation SF _c al	Potential					
HFCs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data):	H Actual Summary tables 1A &	Potential IB V	Sectoral re PART II: ation related to	PI [Potential	Actu	Explanation SF _c al	Potential					
HFCs, PFCs, SF ₆	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments:	H Actual Summary tables 1A &	Potential IB V	Sectoral re PART II: ation related to	PI [Potential	Actu Sectoral backgr	Explanation SF _c al	Potential					
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Indicators SF _o	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data): Recalculation for years: Recalculated sectors/gases:	H Actual Summary tables IA & Pro 1990-1998 Energy	Potential IB Vision of inform Com Industrial Proc	Sectoral re Sectoral re PART II: ation related to ments: Recalcula	Plictual port tables recalculatitions of HFC	Potential Potential Agriculture	Sectoral backgr	Explanation SF _e al	Potential V					
Indicators SF _o	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data): Recalculation for years: Recalculated sectors/gases: CO ₂ :	H Actual Summary tables 1A & Pro Pro Interpretation of the property of the	FCs Potential IB Vision of inform Com Industrial Proc	Sectoral re Sectoral re PART II: ation related to ments: Recalcula	Plictual Cottail Plictual Plictual	Potential Potential Agriculture	Sectoral backgr	Explanation SF _e al	Potential V					
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Indicators HFCs, PFCs, SF _o	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data): Recalculation for years: Recalculated sectors/gases: CO ₂ : CH ₄ : N ₂ O: HFCs: SF ₆ :	Pro Pro Pro V 1990-1998 Energy V V	FCs Potential V IB Vision of inform Com Industrial Proc V V V V V V V V V V V V V	Sectoral re PART II: ation related to ments: Recalcula	Pictual ctual recalculative recalculative cent Use	Potential Potential Agriculture	Sectoral backgr	Explanation SF _e al	Potential Potential Waste V					
Indicators HFCs, PFCs, SF _o	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data): Recalculation for years: Recalculated sectors/gases: CO ₂ : CH ₄ : N ₂ O: HFCs: PFCs: SF ₆ : Table 8(b) (Explanatory information):	H Actual Summary tables 1A & Pro 1990-1998 Energy ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	FCs Potential V IB Vision of inform Com Industrial Proc. V V V V V V V V V V V V V	Sectoral re Sectoral re PART II: ation related to ments: Recalcula	Plictual Citual	Potential Potential Agriculture	Sectoral backgr	Explanation SF _e al	Potential Potential Waste V					
Indicators SF _o	Disaggregation by species Reporting of Actual and/ or Potential estimates in the consumption of Halocarbons and SF ₆ : Used in: Comments: Table 8(a) (Recalculated data): Recalculation for years: Recalculated sectors/gases: CO ₂ : CH ₄ : N ₂ O: HFCs: SF ₆ :	H Actual Summary tables 1A & Pro 1990-1998 Energy ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	FCs Potential V IB Vision of inform Com Industrial Proc. V V V V V V V V V V V V V	Sectoral re Sectoral re PART II: ation related to ments: Recalcula	Plictual Citual	Potential Potential Agriculture	Sectoral backgr	Explanation SF _c al round data ta issions.	Potential Potential Waste V					

LUCF: Land-Use Change and Forestry

^{*} 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.

** 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.

Status report for UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

Part III: Provision of CRF tables for years reported

Provision of CRF tables for years reported																
		Years											Information gaps			
				Base											related to	Comments
				vear***	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	reporting*	Comments
		Sectoral report -	Table 1	J	1	1	1	1	1	1	1	1	1	1	reporting	
		Table 1A(a)	1 abic 1		÷	·	<i>'</i>	<i>*</i>	1	~	<i>'</i>	<i>'</i>	-	·		
		Table 1A(a)			-	~	*	~	·	*	*	*	<u> </u>	~		
56					-	<i>*</i>	*	*	7	√	V	*	·	·		
Energy	Σ	Table 1A(c)		-												
퉙	SBD	Table 1A(d)			<u> </u>	1	/	V	1	٧,	/	V	/	✓		
	9,	Table 1B1			1	1	\	>	1	/	1			\		
		Table 1B2			✓	1	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 1C			✓	\	✓	✓	✓	\	\	✓	✓	✓		
			Table 2(I)		✓	>	>	>	1	>	>	>	^	✓		
ses		Sectoral reports -														Disaggregated data for HFCs and PFCs by gas species were not
Ses		sectoral reports -	Table 2(II)		✓	✓	1	✓	✓	✓	1	✓	1	✓		reported (confidential data). Use of average GWP values for HFC
Š.																and PFCs according to mix of species.
Industrial processes		Table 2(I). A-G			✓	>	>	>	✓	\	\	\	/	✓		
Ë	Τ	Table 20Th C. F.			,	_	,	_	,	,	_	_	,			Disaggregated data for HFCs and PFCs by gas species were not
Ins	SBDT	Table 2(II).C, E			✓	1	1	1	1	1	1	1	1	1		reported (confidential data).
Inc					•		,									Disaggregated data for HFCs and PFCs by gas species were not
		Table 2(II).F			•	1	1	1	1	1	1	1	1	1		reported (confidential data).
		•														· · · · · · · · · · · · · · · · · · ·
Ħ		Sectoral report -	Table 3		✓	1	✓	✓	1	✓	✓	✓	✓	1		
lven	\mathbf{I}															
Solvent	SBDT	Table 3.A-D			✓	1	1	✓	1	✓	✓	1	✓	1		
9,	\mathbf{S}															
		Sectoral report	Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.B(a)			✓	>	>	>	1	\	\	\	✓	✓		
ဥ		Table 4.B(b)			✓	>	✓	✓	✓	\	>	✓	✓	1		
Agriculture		Table 4.C			1	1	1	\	1	<	<	<	<	/		No data were reported in this table, but indicators used (NO).
	SBDT	Table 4.C				•	•	•	•	•	•	•	•	•		No data were reported in this table, but indicators used (NO).
18	SB	Table 4.D			✓	\	\	\	1	~	'	/	✓	1		
₹		Table 4.E			1	1	1	1	1	1	1	1	1	1		No data were reported in this table, but indicators used (NO).
		Table 4.E				•	•	•	•	•	_	•	•	•		_
		Table 4.F			1	1	1	1	1	/	1	/	/	1	√	For the years 1994 - 1999 no data were reported in this table, but
		Table 4.1					•	·		·	·	·	•	•	·	indicators used (NO).
															1	
ge	_	Sectoral report -	Table 5		✓	1	1	'	1	✓	1	1	✓	1		
E Y		Table 5.A* *														Information on the national model used was provided in the
ch ch	٦															documentation box.
use	SBDT	Table 5.B* *														
Land-use change and forestry	$\mathbf{s}_{\mathbf{B}}$	Table 5.C* *														
		Table 5.D* *														Information on the national model used was provided in the
_		Table 3.D														documentation box.
-		Sectoral report -	Table 6		✓	>	>	>	✓	\	\	\	<	\		
					/	\	\	>	✓	~	/	\	<	\		
st	L	Table 6.A									<	<	<	/		
Wast	BDT	Table 6.B			✓	1	1	>	1	\						
Waste	SBDT						1	Y Y	1	✓	~	₹	1	1		
Wast	SBDT	Table 6.B			✓	1							✓			
Wast		Table 6.B			✓	1							✓ ✓			
	Sun	Table 6.B Table 6.C			1	✓	1	1	1	✓	✓	1		1		
	Sun	Table 6.B Table 6.C mmary 1A mmary 1B	ent emissions)		√ ✓	✓ ✓ ✓	√	✓	✓	✓	✓	✓ ✓	√	√		
	Sun Sun Sun	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival			√ √ √ √	V V V V	√ √ √	✓ ✓ ✓	√ √ √	V V V	> > > >	V V V	✓ ✓ ✓	✓ ✓ ✓		
	Sun Sun Sun	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En			√ √ √ √	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	> > > > >	> > > > > >	> > > > > >	✓ ✓ ✓	V V V V		
	Sun Sun Sun Sun Tab	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En ole 7 (Overview)	nission factors)		\frac{1}{4}	/ / / / /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	√ √ √	> > > > > > >	> > > > > > > > > >	Y Y Y Y Y Y	V V V V	✓ ✓ ✓		
	Sun Sun Sun Sun Tab	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En ole 7 (Overview) ole 8(a) (Recalculation	nission factors)		√ √ √ √	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	> > > > >	> > > > > >	> > > > > >	✓ ✓ ✓	V V V V		
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and other tables	Sun Sun Sun Tab Tab Rec Tab	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En de 7 (80) (Recalculation calculated data) ble 8(b) (Recalculation	nission factors)		\frac{1}{4}	/ / / / /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	✓✓✓✓	✓ ✓ ✓ ✓	> > > > > > >	> > > > > > > > > >	Y Y Y Y Y Y	V V V V	V V V V		
and other tables	Sun Sun Sun Tab Tab Rec Tab Exp	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En ole 7 (Overview) ole 8(a) (Recalculation calculated data) ole 8(b) (Recalculation olanatory information)	nission factors)		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	* ** ** ** ** ** ** ** ** ** ** ** ** *	> > > > > > >	> > > > > > > >	> > > > > > >	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
and other tables	Sun Sun Sun Tab Tab Rec Tab Exp	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En ble 8(a) (Recalculation calculated data) ble 8(b) (Recalculation danatory information) ble 9 (Completeness)	nission factors)		\frac{1}{4}	/ / / / /	/ / / /	\(\frac{1}{4} \)	/ / / /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	* * * * * *	* * * * * * * * * * * * * * * * * * *	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	* * * * * * * * * * * * * * * * * * *		
Summary and other tables	Sun Sun Sun Tab Tab Rec Tab Exp Tab	Table 6.B Table 6.C mmary 1A mmary 1B mmary 2 (CO ₂ equival mmary 3 (Methods/En ole 7 (Overview) ole 8(a) (Recalculation calculated data) ole 8(b) (Recalculation olanatory information)	nission factors)		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	* ** ** ** ** ** ** ** ** ** ** ** ** *	> > > > > > >	> > > > > > > >	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		

SBDT: Sectoral background data tables

^{*} This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. This was due to limited or lack of use of indicators (NO, NE, NA, IE, C, 0).

* * 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.

* * * 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.