Status report for													
Australia													
Date of receipt: 18 September 2003													
General information	Format:	CRF Provided	V	NIR Provided 🗸									
ıforn	Base year or period <sup>a</sup> :	1990	Emissions	without adjustments for cli	imate variations or electricit	y trade	✓						
ral in	CRF provided for years:	1990-2001											
Gene	Gases covered:	CO <sub>2</sub> CH <sub>4</sub>	N <sub>2</sub> O HFCs	PFCs SF <sub>6</sub>	NOx CO	NMVOCs SO <sub>2</sub>							
		V V	✓ ✓	✓ ✓	<b>V V</b>	<b>V V</b>							
National Inventory Report		An NIR has been subn The documentation pr inventory, uncertaintie English											
PART I:  Provision of information for the latest reported inventory year in the CRF: 2001													
		Energy	Industrial Processes	Solvent Use	Agriculture	Land-Use Change and Forestry	Waste						
	Sectoral report tables:	1 🗸	2(I) 🗸	3 ☑	4 ☑	5 🗸	6 ☑						
	•	_	2(II) 🗹			_	_						
	Sectoral background data tables:	1.A(a)	2(I).A-G	3.A-D ✓	4.A ✓	5.A <sup>b</sup> □	6.A ☑						
		1.A(b)	2(II).C,E ☑		4.B(a) ✓	5.Bb	6.B ✓						
		1.A(c)	2(II).F 🗸		4.B(b) ✓	5.C <sup>b</sup>	6.C ✓						
Tables		1.A(d)			4.C 🗹	5.D <sup>b</sup>							
Т		1.B.1 ☑			4.D 🗹								
		1.B.2 ☑			4.E ☑								
		1.C ☑	Bunkers separately	✓	4.F ☑								
	•	Summary 1.A	<u> </u>	Summary 1.B		Summary 2							
	Other tables:	Summary 3 Table 10 (Trends)	✓ ✓	Table 7 (Overview) c Table 11 (Checklist)	✓ ✓	Table 9 (Completeness)	✓						
	Comments:	Table 10 (Trends)		Table II (Checklist)	V								
spi	Totals provided for:	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>						
Trends	m . 1 . 1 1 C	1000 2001	✓ 1990-2001	1990-2001	<b>✓</b> 1990-2001	✓ 1990-2001	1996-2000						
	Totals provided for years:	1990-2001	1990-2001	1990-2001									
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion:	Reference appre	oach Secto	ral (national) approach	Difference mor 2 per cent		erence is more than 2 per cent						
C		V		V	T	Explanation	provided 🗸						
		н	FCs	F	PFCs	SF	i <sub>e</sub>						
$\begin{array}{c} \text{HFCs, PFCs,} \\ \text{SF}_6 \end{array}$	Disaggregation by species:		<b>✓</b>	1	<u> </u>	5.	6						
Cs, F SF	Reporting of Actual and/or Potential estimates	Actual	Potential	Actual	Potential	Actual	Potential						
HF	in the consumption of Halocarbons and SF <sub>6</sub> :	V											
tion 's													
E 50	Used in:	Summary tables 1.A &	1.B ☑	Sectoral report tables	V	Sectoral background data	tables						
Notation keys	Used in:	Summary tables 1.A &	1.B	Sectoral report tables	✓	Sectoral background data	tables						
Notal key		Summary tables 1.A &	I.B —	· ·	Z	Sectoral background data	tables 🗸						
Notal key			PART	ī II:		Sectoral background data	tables 🗸						
Notal key			PART	· ·		Sectoral background data	tables 🗸						
Nota: key			PAR7	F II: related to recalculatio			tables 🗸						
Nota key	Comments:	Provis	PAR7	F II: related to recalculatio	n		tables 🗸						
Nota key	Comments:  Table 8(a) (Recalculated data):	Provis	PAR7	F II: related to recalculations: Recalculation tables f	n	in the 2001 CRF.	tables ✓						
Notai key	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:	Provis	PAR1 ion of information  Commen	F II: related to recalculatio  ss: Recalculation tables i	n for all years are reported Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
	Comments:  Table 8(a) (Recalculated data):  Recalculation for years:	Provis  ✓ 1990-2000	PAR7	F II: related to recalculatio	n For all years are reported	in the 2001 CRF.  Land-Use Change and Forestry							
	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :	Provis  2 1990-2000  Energy	PARTion of information  Commen	F II: related to recalculatio  ss: Recalculation tables i	n  or all years are reported  Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
Recalculation Reya	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :  CH <sub>4</sub> :	Provis  2 1990-2000  Energy  2	PARTion of information  Commen  Industrial Processes	F II: related to recalculatio  ss: Recalculation tables f	n Or all years are reported Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :  CH <sub>4</sub> :  N <sub>2</sub> O:	Provis  2 1990-2000  Energy  2	PARTion of information  Commen  Industrial Processes	F II: related to recalculatio  ss: Recalculation tables f	n Or all years are reported Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :  CH <sub>4</sub> :  N <sub>2</sub> O:  HFCs:	Provis  2 1990-2000  Energy  2	PARTion of information  Commen  Industrial Processes  V  V  V	F II: related to recalculatio  ss: Recalculation tables f	n Or all years are reported Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :  CH <sub>4</sub> :  N <sub>2</sub> O:  HFCs:	Provis  2 1990-2000  Energy  2	PARTion of information  Commen  Industrial Processes	F II: related to recalculatio  ss: Recalculation tables f	n Or all years are reported Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste						
	Table 8(a) (Recalculated data):  Recalculation for years:  Recalculated sectors/gases:  CO <sub>2</sub> :  CH <sub>4</sub> :  N <sub>2</sub> O:  HFCs:  PFCs:  SF <sub>6</sub> :	Provis  2 1990-2000  Energy 2 2	PARTion of information  Commen  Industrial Processes  V  V  V  V  V  V  V  V  V  V  V  V  V	related to recalculation  s: Recalculation tables f	Agriculture	in the 2001 CRF.  Land-Use Change and Forestry	Waste  V						

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.

<sup>&</sup>lt;sup>a</sup> 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 SF<sub>6</sub> in accordance with Article 3.8 of the Kyoto Protocol.

<sup>&</sup>lt;sup>b</sup> 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.

<sup>&</sup>lt;sup>c</sup> This refers to table 7 of the CRF in the current reporting guidelines (FCCC/CP/1999/7).

## Status report for Australia

## Part III: Provision of CRF tables for years reported

					Provision of CRF tables for years reported									,	•				
				Rase	Base Years				1	1	Information gaps related to Comments								
				year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	reporting <sup>b</sup>	Comments	
		Sectoral report -	Table 1	J	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	reporting		
Energy		Table 1.A(a)			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
		. ,			<b>/</b>	<b>/</b>	✓	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>/</b>		For the years 1990-1999, the reference approach is not provided, but	
		Table 1.A(b)			·	•	٧	•	•	•	•	•	•	٧	•	· ·		the notation keys ("0", NA, NO) are used.	
		Table 1.A(c)															For the years for which the reference approach is not provided (1990-		
				/	/	/	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	/		1999) only sectoral approach data are shown in the table. For the 2001 inventory, the difference between the reference and the sectoral		
	SBDT	Table 1.A(c)				•			·							ı İ		approach is explained in the documentation box although it is less than	
	SB																	2 per cent.	
		Table 1.A(d)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		For the years 1990-1999 no data are reported in this table but notation		
		Table 1.B.1			<b>_</b>	<b>/</b>	<b>✓</b>	<b>~</b>	<b>/</b>	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>_</b>		key "0" is used.	
		Table 1.B.2			· /	· /	·	·	· /	·	·	·	·	·	·	· /			
		Table 1.C			· /	· /	<i>\</i>	·	·	·	·	·	·	·	·	·			
		Table 1.C																<u> </u>	
ses			Table 2(I)		<b>✓</b>	<b>√</b>	✓	✓	<b>✓</b>	<b>√</b>	✓	✓	<b>√</b>	✓	✓	<b>✓</b>			
səco		Sectoral reports -	Table 2(II)		<b>✓</b>	<b>✓</b>	✓	✓	<b>✓</b>	✓	✓	✓	✓	<b>✓</b>	✓	✓			
Industrial processe		Table 2(I). A-G			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
stria	SBDT	Table 2(II).C, E			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
sapi	SB	Table 2(II).F			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		No data are reported in this table but notation keys (NE, NO, NA) are	
1		14010 2(11).1											·					used.	
_		Sectoral report -	Table 3		/	/	/	<b>/</b>	/	/	<b>/</b>	<b>/</b>	/	<b>✓</b>	/	<b>✓</b>			
Solvent	T		Table 5				-	-					•	-					
<u>S</u> -	SBDT	Table 3.A-D			✓	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>~</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>~</b>			
	92				1														
		Sectoral report -	Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Table 4.A			<b>✓</b>	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>			
2		Table 4.B(a)			<b>✓</b>	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>			
Agriculture	_	Table 4.B(b)			<b>✓</b>	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>			
	SBDI	Table 4.C			<b>✓</b>	<b>✓</b>	✓	✓	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	✓	<b>✓</b>			
¥	S	Table 4.D			<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>			
		Table 4.E			✓	✓	✓	✓	✓	<b>\</b>	<b>\</b>	<b>\</b>	<b>✓</b>	<b>✓</b>	<b>\</b>	✓			
		Table 4.F			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
9.			m.11. #					_	<b>_</b>		_	_			<b>V</b>	<b>V</b>		T	
rang try		Sectoral report -	Table 5		<b>✓</b>	✓	✓	✓	· ·	✓	✓	✓	✓	✓	٧	· ·			
e ch	ы	Table 5.A <sup>c</sup> Table 5.B <sup>c</sup>																	
4 5 E	SBDT	Table 5.C <sup>c</sup>																	
Land-use change and forestry	S	Table 5.C																	
		Table 3.D			ı													I	
		Sectoral report -	Table 6		<b>✓</b>	<b>✓</b>	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>			
te		Table 6.A			✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓			
Waste	SBDT	Table 6.B			<b>✓</b>	✓	✓	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
	SB	Table 6.C			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		For 1990-1994, no data are reported in the table but the notation key	
																		"NA" is used.	
	Sur	nmary 1.A		I	<b>/</b>	<b>/</b>	<b>/</b>	<b>✓</b>	<b>/</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>V</b>			
Summary and other tables	_	nmary 1.B		1	·	· /	· /	·	· /	· /	·	·	·	·	·	· /			
	_	nmary 2 (CO <sub>2</sub> equival	ent emissions)		·	·	· ✓	·	·	·	· ✓	· ✓	·	·	·	·			
	_	nmary 3 (Methods/En		1	·	· /	·	·	·	·	·	·	·	·	·	· /			
ther	_	ele 7 (Overview) <sup>d</sup>			✓	✓	✓	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	✓			
id of		le 8(a) (Recalculation	1-													✓		Recalculation tables for the years 1990-2000 are included in the CRF	
yan	Rec	alculated data)														·		for 2001.	
nar		le 8(b) (Recalculation														<b>✓</b>		Explanations covering the entire recalculated time series is provided in	
Ħ	_	lanatory information)		<del>                                     </del>	<b>✓</b>	<b>/</b>	<b>✓</b>	<b>/</b>	_	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	_	<b>✓</b>		the CRF for 2001.	
	_	de 9 (Completeness)		-	Ľ	· ·	· ·	·	· ·	· ·	· ·	· ·	· ·	٧	· ·	<b>∨</b>			
	_	de 10 (Trends)		1	1											<b>∨</b>			
	1 80	le 11 (Checklist)			<u> </u>				<b>.</b>									L	

SBDT: Sectoral background data tables

<sup>&</sup>lt;sup>a</sup> 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.

<sup>&</sup>lt;sup>b</sup> 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).

<sup>&</sup>lt;sup>c</sup> 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.

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