

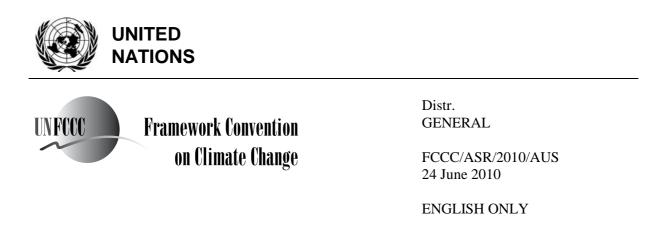


### **COMPLIANCE COMMITTEE**

## Annual status report of the annual inventory of Australia

Note by the secretariat

The annual status report of the annual inventory of Australia was published on 24 June 2010. 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/2010/AUS, 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 Australia

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 2010 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 CO<sub>2</sub>: carbon dioxide CH<sub>4</sub>: methane N<sub>2</sub>O: nitrous oxide HFCs: hydrofluorocarbons PFCs: perfluorocarbons SF<sub>6</sub>: sulphur hexafluoride NO<sub>x</sub>: nitrogen oxides CO: carbon monoxide NMVOCs: non-methane volatile organic compounds SO<sub>2</sub>: sulphur dioxide

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	GR	EENHOU	ISE GAS I	NVE	NTO	RY SUB	MISSIO	N						
		Date of 1	eceipt		Date	e of resu	bmission		Comn	nents				
a	NIR	26 May 2	2010											
natio	CRF tables <sup>a</sup>	26 May 2	2010											
form	Additional information <sup>b</sup>													
al in	CRF provided for years	1990–20	08		-									
General information	Base year or period <sup>c</sup>	1990		В	lase y	ear for H	IFCs, PFC	Cs and	$SF_6^{d}$	199	0			
Ū	Gases covered	CO <sub>2</sub>	$CH_4$	N <sub>2</sub> O	О	HFCs	PFCs	$SF_6$	Ν	NO <sub>X</sub>	CO	NMVOCs	SO <sub>2</sub>	
		✓	✓	~		✓	✓	✓		✓	✓	✓	$\checkmark$	
NIR	Description	The organization of the NIR, in general, follows the structure outlined in the updated UNFCCC reporting guidelines <sup>e</sup> on annual inventories following incorporation of the provisions of decision 14/CP.11, elaborated with the "Annotated outline of the National Inventory Report including reporting elements under the Kyoto Protocol".												
	Language of NIR	English												
CRF <sup>f</sup>	Missing source category larger than 7 per cent for categories included in Annex A to the Kyoto Protocol	No missi	ng source c	catego	ry la	rger than	7 per cen	t has b	oeen id	entifie	d.			

	SUBMISSION (	OF SUPPLEMENTA	RY INFORMATION UNI	DER ARTICLE 7.1	
		Date of receipt	Date of resubmission	Comments	
tary	KP-LULUCF information <sup>g</sup>	26 May 2010		NIR vol.3, page 53, cl	napter 11
supplementary mation	KP-LULUCF CRF <sup>h</sup>	26 May 2010		CRF provided for years:	2008
f supp rmati	Information on Kyoto units (ERUs, CERs, RMUs and AAUs <sup>i</sup> )	26 May 2010		NIR vol.3, page 63, cl	napter 12
ng of su inform	SEF <sup>j</sup> with Kyoto units	26 May 2010			
Reporting in	Change in national system <sup>k</sup>	26 May 2010		NIR vol.3, page 73, cl	napter 13
Rep	Change in national registryk	26 May 2010		NIR vol.3, page 74, cl	napter 14
	Minimization of adverse impacts <sup>k</sup>	26 May 2010		NIR vol.3, page 75, cl	napter 15

<sup>a</sup> CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.

<sup>b</sup> Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.

<sup>c</sup> 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.
 <sup>d</sup> 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.

<sup>d</sup> 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. <sup>e</sup> "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). <sup>f</sup> 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)).

- <sup>g</sup> 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 the annex to decision 15/CMP.1, paragraphs 5–9.
- <sup>h</sup> 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 may also elect to report these tables for the base year or 1990.

<sup>i</sup> Parties are required to include in their annual submission information on ERUs, CERs, tCERs, tCERs, AAUs and RMUs, in accordance with the annex to decision 15/CMP.1, section I.E.

<sup>j</sup> SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by the annex to decision 15/CMP.1, paragraph 11.
<sup>k</sup> 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 information	on for the	e lates		PART I inventory	year i	n the cor	nmon r	eporting	format:	2008		
		Energy	Industri process		Solvent ar other product u	Agric	ulture	LU	LUCF	KI	P-LULUC	F <sup>a</sup>	W	/aste
	Sectoral report tables	1 🗸	2(I)	$\checkmark$	3 1	4	$\checkmark$		5 🗸	5(	KP)	$\checkmark$	6	$\checkmark$
	tables		2(II)	✓										
	Sectoral background	1.A(a) 🖌 🖾	2(I).A-G	$\checkmark$	3.A-D	4.A	$\checkmark$	5.4	A ✓	5(KI	P-I)A.1.1	$\checkmark$	6.A	$\checkmark$
	data tables	1.A(b) 🗸	2(II).C	$\checkmark$		4.B(a)	✓	5.1	B ✓	5(KI	P-I)A.1.2	$\checkmark$	6.B	$\checkmark$
		1.A(c) ✓	2(II).E	✓		4.B(b)	✓	5.0	2 ✓	5(KI	P-I)A.1.3	✓	6.C	$\checkmark$
		1.A(d) ✓	2(II).F	✓		4.C	✓	5.1	> ✓		P-I)A.2	✓		
		1.B.1 ✓				4.D	$\checkmark$	5.1	E 🗸		KP-I) .2.1.	$\checkmark$		
		1.B.2 ✓				4.E	√	5.	F✓		P-I)B.1.	✓		
		1.C ✓				4.F	✓	5 (1	D 🗸	5(KF	P-I)B.2.	$\checkmark$		
Tables		Bunkers separate	ely 🗸					5 (I	D 🗸	5(KF	P-I)B.3.	✓		
Ĥ								5 (II	I) 🗸	5(KF	P-I)B.4.	✓		
								5 (IV	r) 🗸	5(K	P-II)1	✓		
								5 (V	r) 🗸	5(K	P-II)2	✓		
										5(K	P-II)3	✓		
											P-II)4	<b>√</b>		
											P-II)5	$\checkmark$		
											ounting able	✓		
	Summary tables	Summary 1.A		$\checkmark$	Summary	1.B		✓	Summa	ary 2				$\checkmark$
	Other tables	Summary 3		$\checkmark$	Table 7 (H	Key categori	es)	✓	Table 9	(a) (Con	pleteness	)		$\checkmark$
		Table 10 (Trends	)	✓					Table 9	(b) (Con	pleteness	)		
	Comments													
Totals	Provided for gases	CO₂ ✓	CI	H₄ ✓		N <sub>2</sub> O ✓		HFCs	✓	PF	Cs ✓		SF <sub>6</sub>	✓
Tot	Provided for years	1990–2008	199	0–200	)8	1990–2008		1990–2	.008	1990	)–2008		1990–	2008
	Comparison of	D of			G 1			Differe	nce mor	e than	If diffe	rence	is mor	e than
$CO_2$	CO <sub>2</sub> from fuel	Reference app	proacn			approach		2	per cent			-	cent	
	combustion	✓			v	/					Explanat	ion pi	ovideo	1
$SF_6$	Disaggregation b	by species			HF				PFCs			S	F <sub>6</sub>	
HFCs, PFCs, SF <sub>6</sub>	Penorting of cot	ual and/or potentia	a1		~				✓					
Cs, P	emission estimat	tes in the category		1	Actual	Potentia	l	Actual	Po	otential	Actu	al	Pot	ential
HF	consumption of I	halocarbons and S	SF <sub>6</sub>		✓	$\checkmark$					✓			
u	Used in	Summary table 1	.A		✓ Sect	oral report t	ables		✓	Sectoral I	backgroun	d data	a table	s 🗸
Notation keys	Comments													
4														

<sup>a</sup> 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.

							Р	rovisio	on of co	ommon		PART ting fo		ables f	or year	's reported	
									Ye	ars							
				Base year <sup>a</sup>	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting <sup>b</sup>	Comments
	See	ctoral report: T	able 1		$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$	✓	✓		
		Table 1.A(a)			$\checkmark$	~	~	✓	✓	✓	~	✓	✓	✓	✓		
		Table 1.A(b)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Energy	E	Table 1.A(c)			$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Ene	SBDT	Table 1.A(d)			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
	S	Table 1.B.1			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓		
		Table 1.B.2			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
		Table 1.C			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
			Table 2(I)		$\checkmark$	✓	✓	$\checkmark$	$\checkmark$	✓	✓	✓	$\checkmark$	✓	$\checkmark$		
ses	See	ctoral reports:	Table 2(II)		$\checkmark$	~	✓	✓	$\checkmark$	✓	✓	✓	$\checkmark$	✓	$\checkmark$		
seoc		Table 2(I).A-G			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
pro		Table 2(II).C			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
Industrial processes	SBDT	Table 2(II).E			✓	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1996–2008. For these years the notation keys NO, NA are used.
In		Table 2(II).F			$\checkmark$	~	~	~	✓	~	~	✓	✓	~	✓		No numerical data are reported in this table for the years 1990–1993. For these years the notation key NO is used.
	See	ctoral report: T	able 3		$\checkmark$	✓	✓	$\checkmark$	$\checkmark$	✓	✓	✓	$\checkmark$	✓	$\checkmark$		
Solvent use	SBDT	Table 3.A–D			✓	~	~	~	~	~	~	~	~	~	~		

					F	Provisi	on of c	ommoi	1 repor		PART rmat t		or year	s repo	rted (continued)	
								Ye	ears							
			Base year <sup>a</sup>	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting <sup>b</sup>	Comments
-	Sec	ctoral report: Table 4		✓	✓	✓	$\checkmark$	$\checkmark$	✓	✓	✓	$\checkmark$	$\checkmark$	✓		
		Table 4.A		✓	✓	✓	✓	$\checkmark$	✓	✓	✓	$\checkmark$	✓	✓		
e		Table 4.B(a)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Agriculture	_	Table 4.B(b)		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
rict	SBDT	Table 4.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
Ag	S	Table 4.D		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
		Table 4.E		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
		Table 4.F		✓	✓	✓	✓	✓	✓	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$		
	Sec	ctoral report: Table 5		$\checkmark$	$\checkmark$	✓	✓									
		Table 5.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.B		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
		Table 5.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
H		Table 5.E		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	$\checkmark$		
Ъ,	E	Table 5.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
LULUCF	SBDT	Table 5 (I)		~	~	~	✓	~	~	✓	~	~	~	~		No numerical data are reported in this table. The notation keys IE, NO are used.
		Table 5 (II)		~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table. The notation keys NA, NE, NO are used.
		Table 5 (III)		✓	✓	✓	✓	✓	✓	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$		
		Table 5 (IV)		$\checkmark$	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5 (V)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

					F	Provisio	on of co	ommon	ı repor		PART rmat ta		or year	s repo	rted (continued)	
				1				Ye	ars							
			Base year <sup>a</sup>	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting <sup>b</sup>	Comments
	Se	ctoral report: Table 5 (KP)												$\checkmark$		
		Table 5 (KP-I) A.1.1												✓		
		Table 5 (KP-I)A.1.2												✓		
		Table 5 (KP-I) A.1.3												~		No numerical data are reported in this table for the year 2008. The notation key NA is used.
		Table 5 (KP-I) A.2												✓		
		Table 5 (KP-I) A.2.1												✓		
<u>[</u>		Table 5 (KP-I) B.1												✓		
UC	ы	Table 5 (KP-I) B.2												✓		No numerical data are reported in this table for the year 2008. The notation key NA is used.
Ъ,	SBDT	Table 5 (KP-I) B.3												✓		2008. The notation key two is used.
KP-LULUCF	S	Table 5 (KP-I) B.4												✓		
K		Table 5 (KP-II) 1												~		No numerical data are reported in this table for the year 2008. The notation keys IE, NA are used.
		Table 5 (KP-II) 2												~		No numerical data are reported in this table for the year 2008. The notation key NA is used.
		Table 5 (KP-II) 3												✓		
		Table 5 (KP-II) 4												✓		
		Table 5 (KP-II) 5												✓	✓	
	Ac	counting table												✓		

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					Р	rovisio	on of co	ommoi	ı repor		PART ormat t		or yea	rs repo	orted (continued)	
							-	Ye	ars							
			Base year <sup>a</sup>	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	Information gaps relating to reporting <sup>b</sup>	Comments
	See	ctoral report: Table 6		$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	✓	$\checkmark$	$\checkmark$	✓		
Waste	H	Table 6.A		✓	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓		
W	SBDT	Table 6.B		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
	S	Table 6.C		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$									
		Summary 1.A		✓	✓	✓	~	✓	✓	~	✓	✓	✓	✓		
		Summary 1.B		$\checkmark$	~	$\checkmark$	~	✓	$\checkmark$	~	✓	$\checkmark$	✓	✓		
bles		Summary 2 (CO <sub>2</sub> equivalent emissions)		$\checkmark$	>	>	~	~	~	~	~	~	~	~		
and other tables		Summary 3 (Methods/emission factors)		$\checkmark$	~	>	~	✓	~	~	✓	~	~	✓		
l ot	E	Table 7 (Key categories)												✓		
	SBDT	Table 8(a) (Recalculation – recalculated data)		$\checkmark$	>	>	~	~	~	~	~	~	~			
Summary		Table 8(b) (Recalculation – explanatory information)		$\checkmark$	~	~	~	~	~	~	~	~	~			
Su		Table 9(a) (Completeness)		$\checkmark$	~	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 9(b) (Completeness)		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓		
		Table 10 (Trends)		✓	✓	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	✓		

<sup>a</sup> 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.
 <sup>b</sup> 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).

		Provision of	PART III of information relating to a	recalculations				
Table 8(a) (Recalculated data)	$\checkmark$	Comments						
Recalculation reported for years	1990–2007							
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste		
CO <sub>2</sub>	✓	$\checkmark$			✓			
CH <sub>4</sub>	✓	√		✓	✓	✓		
N <sub>2</sub> O	✓	✓		✓	✓	$\checkmark$		
HFCs		√						
PFCs		✓						
SF <sub>6</sub>								
Table 8(b) (Explanatory information)	✓	✓		~	~	$\checkmark$		
Percentage difference in aggreg	ate greenhouse gas	Base year estimate: <sup>a</sup>	with LULUCF:	2.36 %	without LULUCF: 0.52 %			
emission		Latest recalculated year:b	with LULUCF:	6.66 %	without LULUCF: 0.03 %			

<sup>a</sup> 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.
 <sup>b</sup> 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, paragraphs 3	and 4	
	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 IPCC good practice guidance for LULUCF <sup>a</sup> 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		Australia does not elect any activities under Article 3, paragraph 4.
Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and		paragraph 4.
deforestation.	$\checkmark$	
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 <sub>2</sub> concentrations above pre-industrial levels	$\checkmark$	
Indirect nitrogen deposition	✓	
The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓	
Specific information to be reported for Article 3.3 activities:		
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, and are directly human induced.         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         Cropland management.       reported for and since 1 for each year of the commitment.	✓	
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		
Cropland management, grazing land management, revegetation: emissions/removals reported for each year of the commitment		Australia does not elect any
period and for the base year for each of the elected activities on the geographical locations reported		activities under Article 3,
Emissions/removals from Article 3.4 activities that are not accounted for under activities under Article 3.3		paragraph 4.
Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3		

<sup>a</sup> The Intergovernmental Panel on Climate Change Good Practice Guidance for Land Use, Land-Use Change and Forestry.