

Status report for													
CANADA													
General Information	Date of receipt:	15 April 2004 (resubmission: 27 May 2004)											
	Format:	CRF Provided <input checked="" type="checkbox"/>				NIR Provided <input checked="" type="checkbox"/>							
	Base year or period <sup>a</sup> :	1990				Emissions without adjustments for climate variations or electricity trade <input checked="" type="checkbox"/>							
	CRF provided for years:	1990 - 2002											
	Gases covered:	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	NO <sub>x</sub>	CO	NMVOCS	SO <sub>2</sub>		
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
National Inventory Report	Description:	The organization of chapters in the NIR, in general, follows the structure as outlined in the revised UNFCCC reporting guidelines (decision 18/CP.8). The annexes contain most of the required information including a large amount of additional information, however do not contain tables 6.1 and 6.2 of the IPCC good practice guidance.											
	Language of NIR:	English											
<b>PART I:</b> <b>Provision of information for the latest reported inventory year in the CRF: 2002</b>													
Tables	Sectoral report tables:	Energy 1 <input checked="" type="checkbox"/>	Industrial Processes 2(I) <input checked="" type="checkbox"/> 2(II) <input checked="" type="checkbox"/>	Solvent Use 3 <input checked="" type="checkbox"/>	Agriculture 4 <input checked="" type="checkbox"/>	Land-use Change and Forestry 5 <input checked="" type="checkbox"/>	Waste 6 <input checked="" type="checkbox"/>						
	Sectoral background data tables:	1.A(a) <input checked="" type="checkbox"/>	2(I).A-G <input checked="" type="checkbox"/>	3.A-D <input checked="" type="checkbox"/>	4.A <input checked="" type="checkbox"/>	5.A <sup>b</sup> <input checked="" type="checkbox"/>	6.A <input checked="" type="checkbox"/>						
		1.A(b) <input checked="" type="checkbox"/>	2(II).C,E <input checked="" type="checkbox"/>		4.B(a) <input checked="" type="checkbox"/>	5.B <sup>b</sup> <input checked="" type="checkbox"/>	6.B <input checked="" type="checkbox"/>						
		1.A(c) <input checked="" type="checkbox"/>	2(II).F <input type="checkbox"/>		4.B(b) <input checked="" type="checkbox"/>	5.C <sup>b</sup> <input checked="" type="checkbox"/>	6.C <input checked="" type="checkbox"/>						
		1.A(d) <input checked="" type="checkbox"/>			4.C <input checked="" type="checkbox"/>	5.D <sup>b</sup> <input checked="" type="checkbox"/>							
		1.B.1 <input checked="" type="checkbox"/>			4.D <input checked="" type="checkbox"/>								
		1.B.2 <input checked="" type="checkbox"/>			4.E <input checked="" type="checkbox"/>								
	1.C <input checked="" type="checkbox"/>	Bunkers separately <input checked="" type="checkbox"/>		4.F <input checked="" type="checkbox"/>									
	Summary tables (emission totals):	Summary 1.A <input checked="" type="checkbox"/>		Summary 1.B <input checked="" type="checkbox"/>		Summary 2 <input checked="" type="checkbox"/>							
	Other tables:	Summary 3 <input checked="" type="checkbox"/>		Table 7 (Overview) <sup>c</sup> <input checked="" type="checkbox"/>		Table 9 (Completeness) <input checked="" type="checkbox"/>							
	Table 10 (Trends) <input checked="" type="checkbox"/>		Table 11 (Checklist) <input checked="" type="checkbox"/>										
Comments:													
Trends	Totals provided for:	CO <sub>2</sub> <input checked="" type="checkbox"/>	CH <sub>4</sub> <input checked="" type="checkbox"/>	N <sub>2</sub> O <input checked="" type="checkbox"/>	HFCs <input checked="" type="checkbox"/>	PFCs <input checked="" type="checkbox"/>	SF <sub>6</sub> <input checked="" type="checkbox"/>						
	Totals provided for years:	1990 - 2002	1990 - 2002	1990 - 2002	1995 - 2002	1990 - 2002	1990 - 2002						
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion:	Reference approach <input checked="" type="checkbox"/>	Sectoral (national) approach <input checked="" type="checkbox"/>	Difference more than 2 per cent <input checked="" type="checkbox"/>		If difference is more than 2 per cent Explanation provided <input checked="" type="checkbox"/>							
HFCs, PFCs, SF <sub>6</sub>	Disaggregation by species:	HFCs <input checked="" type="checkbox"/>		PFCs <input checked="" type="checkbox"/>		SF <sub>6</sub>							
		Actual	Potential	Actual	Potential	Actual	Potential						
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Notation keys	Used in:	Summary tables 1.A & 1.B <input checked="" type="checkbox"/>		Sectoral report tables <input checked="" type="checkbox"/>		Sectoral background data tables <input checked="" type="checkbox"/>							
	Comments:	Frequent use of "0" instead of data or notation keys.											
<b>PART II:</b> <b>Provision of information related to recalculation</b>													
Recalculation	Table 8(a) (Recalculated data):	<input checked="" type="checkbox"/>	Comments:										
	Recalculation for years:	1990 - 2001											
	Recalculated sectors/gases:	Energy	Industrial Processes	Solvent Use	Agriculture	Land-use Change and Forestry	Waste						
	CO <sub>2</sub> :	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
	CH <sub>4</sub> :	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
	N <sub>2</sub> O:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
	HFCs:		<input type="checkbox"/>										
	PFCs:		<input checked="" type="checkbox"/>										
	SF <sub>6</sub> :		<input type="checkbox"/>										
	Table 8(b) (Explanatory information):	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
Full CRF for the recalculated base year:	<input checked="" type="checkbox"/>	Percentage difference in aggregate GHG base year estimate - with LUCF					-9.20%						
		- without LUCF					0.18%						

**Abbreviations**

CRF: common reporting format

LUCF: Land-use Change and Forestry

NIR: national inventory report

**Note:** This status report reflects the content of the inventory submission of the year 2004 as originally submitted by the Party, and any resubmission received by 27 May 2004, where appropriate.

<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 prejudice 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>b</sup> According to the UNFCCC reporting guidelines (FCCC/CP/2002/8), these tables should be completed by Parties that use the IPCC default methodology. Revised tables of the CRF for Land Use, Land-use Change and Forestry following the IPCC Good Practice Guidance for Land Use, Land-use Change and Forestry, have been adopted by decision 13/CP.9 and will have to be used by Annex I Parties for inventory submissions due in 2005 (FCCC/CP/2003/6/Add.1).

<sup>c</sup> This table refers to the table 7 of the CRF as contained in decision 3/CP.5 (FCCC/CP/1999/7), given that Parties are using the CRF software application corresponding to these guidelines.

<b>Status report for</b> <b>CANADA</b>
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<b>Part III:</b> <b>Provision of CRF tables for years reported</b>
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		Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Information gaps related to reporting <sup>b</sup>	Comments
Energy	Sectoral report - Table 1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.A(a)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.A(b)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.A(c)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.A(d)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.B.1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.B.2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Industrial Processes	Sectoral reports -	Table 2(I)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 2(II)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	SBDT	Table 2(I), A-G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 2(II), C, E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 2(II), F															The documentation box is used for providing information.
Solvent Use	Sectoral report - Table 3		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 3.A-D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Agriculture	Sectoral report - Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 4.B(a)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.B(b)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 4.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation key (NO) is used.
	Table 4.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 4.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in these tables, but notation key (NO) is used.
	Table 4.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Land-use Change and Forestry	Sectoral report - Table 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.A <sup>c</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	The standard table has been modified to include data on non-CO <sub>2</sub> gases.
	Table 5.B <sup>c</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.C <sup>c</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.D <sup>c</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation keys (IE, NO) are used. An additional table has been included to provide data on Soil Carbon emissions and removals.
Waste	Sectoral report - Table 6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Summary and other tables	Summary 1.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 1.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 2 (CO <sub>2</sub> equivalent emissions)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 3 (Methods/Emission factors)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 7 (Overview) <sup>d</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 8(a) (Recalculation - Recalculated data)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
	Table 8(b) (Recalculation - Explanatory information)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	Table 9 (Completeness)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 10 (Trends)														✓	✓	
	Table 11 (Checklist)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

SBDT: Sectoral background data tables

<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>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).

<sup>c</sup> According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/2002/8), these tables should be completed by Parties that use the IPCC default methodology. Revised tables of the CRF for Land Use, Land-use Change and Forestry following the IPCC Good Practice Guidance for Land Use, Land-use Change and Forestry, have been adopted by decision 13/CP.9 and will have to be used by Annex I Parties for inventory submissions due in 2005 (FCCC/CP/2003/6/Add.1).

<sup>d</sup> This table refers to the table 7 of the CRF as contained in decision 3/CP.5 (FCCC/CP/1999/7), given that Parties are using the CRF software application corresponding to these guidelines.