

Status report for												
CANADA												
General information	Date of receipt:	15 April 2005, NIR 27 May 2005										
	Format:	CRF Provided <input checked="" type="checkbox"/>		NIR Provided <input checked="" type="checkbox"/>		CRF Reporter software has been used						
	Base year or period ^a :	1990		Emissions without adjustments for climate variations or electricity trade						<input checked="" type="checkbox"/>		
	CRF provided for years:	1990 - 2003										
	Gases covered:	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NOx	CO	NMVOCs	SO ₂	
	<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 checked="" type="checkbox"/>	<input type="checkbox"/>		
National Inventory Report	Description:	The organization of chapters in the NIR follows the structure as outlined in the revised UNFCCC reporting guidelines (decision 18/CP.8). The annexes include a large amount of additional information.										
	Language of NIR:	English										
PART I: Provision of information for the latest reported inventory year in the CRF: 2003												
Tables		Energy	Industrial Processes	Solvent Use	Agriculture	Land use, Land-use Change and Forestry	Waste					
	Sectoral report tables:	1 <input checked="" type="checkbox"/>	2(I) <input checked="" type="checkbox"/> 2(II) <input checked="" type="checkbox"/>	3 <input checked="" type="checkbox"/>	4 <input checked="" type="checkbox"/>	5 <input checked="" type="checkbox"/>	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 <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 <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 <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 <input checked="" type="checkbox"/>						
		1.B.1 <input checked="" type="checkbox"/>			4.D <input checked="" type="checkbox"/>	5.E <input checked="" type="checkbox"/>						
		1.B.2 <input checked="" type="checkbox"/>			4.E <input checked="" type="checkbox"/>	5.F <input checked="" type="checkbox"/>						
		1.C <input checked="" type="checkbox"/>			4.F <input checked="" type="checkbox"/>	5 (I) <input checked="" type="checkbox"/>						
		Bunkers separately <input checked="" type="checkbox"/>				5 (II) <input checked="" type="checkbox"/>						
				5 (III) <input checked="" type="checkbox"/>								
				5 (IV) <input checked="" type="checkbox"/>								
				5 (V) <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) ^b <input checked="" type="checkbox"/>	Table 9 (Completeness) <input checked="" type="checkbox"/>									
	Table 10 (Trends) <input checked="" type="checkbox"/>	Table 11 (Checklist) <input type="checkbox"/>										
Comments:	Canada uses the CRF Reporter software which is based on decision 18/CP.8. In accordance with this decision table 11 is not provided.											
Trends	Totals provided for:	CO ₂ <input checked="" type="checkbox"/>	CH ₄ <input checked="" type="checkbox"/>	N ₂ O <input checked="" type="checkbox"/>	HFCs <input checked="" type="checkbox"/>	PFCs <input checked="" type="checkbox"/>	SF ₆ <input checked="" type="checkbox"/>					
	Totals provided for years:	1990 - 2003	1990 - 2003	1990 - 2003	1995 - 2003	1990 - 2003	1990 - 2003					
CO ₂	Comparison of CO ₂ 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 ₆		HFCs		PFCs		SF ₆						
	Disaggregation by species:	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>								
	Reporting of Actual and/or Potential estimates in the consumption of Halocarbons and SF ₆ :	Actual <input checked="" type="checkbox"/>	Potential <input checked="" type="checkbox"/>	Actual <input checked="" type="checkbox"/>	Potential <input checked="" type="checkbox"/>	Actual <input checked="" type="checkbox"/>	Potential <input checked="" 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:	In some tables "0" have been used instead of data or notation keys.										
PART II: Provision of information related to recalculation												
Recalculation	Table 8(a) (Recalculated data):	<input checked="" type="checkbox"/>	Comments:									
	Recalculation for years:	1990-2002										
	Recalculated sectors/gases:	Energy	Industrial Processes	Solvent Use	Agriculture	Land use, Land-use Change and Forestry ^f	Waste					
	CO ₂ :	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>					
	CH ₄ :	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					
	N ₂ O:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					
	HFCs:		<input checked="" type="checkbox"/>									
	PFCs:		<input checked="" type="checkbox"/>									
	SF ₆ :		<input checked="" type="checkbox"/>									
	Table 8(b) (Explanatory information):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Full CRF for the recalculated base year	<input checked="" type="checkbox"/>	Percentage difference in aggregate GHG base year estimate- with LULUCF					1.55%					
		- without LULUCF					0.55%					

Abbreviations

CRF: common reporting format

NIR: national inventory report

LULUCF: Land use, Land-use Change and Forestry

Note: This status report reflects the content of the inventory submission of the year 2005 as originally submitted by the Party, and any resubmission received by 27 May 2005, 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 prejudice 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 For Parties that reported using the CRF Reporter software, table 7 covers key sources, as required in decision 18/CP.8 (FCCC/CP/2002/7/Add.2).

^c No recalculations of the LULUCF sector are requested this year, as 2003 is the first inventory year when Parties are reporting following the IPCC good practice guidance for Land use, Land-use change and Forestry and the new reporting format for LULUCF (FCCC/SBSTA/2004/8).

Status report for CANADA

Part III: Provision of CRF tables for years reported

		Base year ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Information gaps related to reporting ^b	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(I), A-G		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 2(II), C, E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No data are reported in table 2(II), E, but notation keys (NA, NO) are used.
	Table 2(II), F																	
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 keys (NA, NO, NE) are used.
	Table 4.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 4.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation key (NA) is used.
	Table 4.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation keys (NA, NO, NE) and "0" are used.
Land use, Land-use Change and Forestry	Sectoral report - Table 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation key (NE) is used.
	Table 5.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No data are reported in this table, but notation key (NE) is used.
	Table 5 (I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation key (IE) is used.
	Table 5 (II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5 (III)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in these tables, but notation key (NE) is used.
	Table 5 (IV)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5 (V)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	General comments on entire sector																	
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 ₂ equivalent emissions)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 3 (Methods/Emission factors)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 7 (Overview) ^f		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Canada uses the CRF Reporter software which is based on decisions 18/CP.8 and 13/CP.9. In accordance with these decisions table 7 covers key categories. Table 7 is reported in the LULUCF CRF, but not in the CRF Reporter.
	Table 8(a) (Recalculation - Recalculated data)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	In the 2003 CRF the column referring to the "Latest submission" has been filled in.
	Table 8(b) (Recalculation - Explanatory information)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 9 (Completeness)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	The identified gap refers to table 9 in the CRF Reporter.
	Table 10 (Trends)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Trend data covering the entire time series are provided in the 2003 CRF (tables in the 1990 - 2002 CRFs contain data up to the year of the CRF). Trend data for LULUCF covering the entire time series are provided only in the 2003 LULUCF CRF.
	Table 11 (Checklist)																	Canada uses the CRF Reporter software which is based on decision 18/CP.8. In accordance with this decision table 11 is not provided.

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).

^f For Parties that reported using the CRF Reporter software, table 7 covers key sources, as required in decision 18/CP.8 (FCCC/CP/2002/7/Add.2).