

Status report for												
Canada												
General Information	Date of submission:	15 April 2002										
	Format:	Electronic: <input checked="" type="checkbox"/>						Hardcopy: <input type="checkbox"/>				
	Base year or period*:	1990										
	CRF provided for years:	1990-2000										
	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>	
	<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"/>	<input type="checkbox"/>	<input type="checkbox"/>		
National Inventory Report	Description:	A National Inventory Report has been submitted. The report provides information on methodologies, activity data sources and emission factors for all source categories. It also provides information on recalculations, uncertainties, verification and QA/QC procedures, and provides a detailed analysis of the trends in emissions. A key source analysis is also included.										
	Language:	English										
PART I: Provision of information for the latest reported inventory year in the CRF: 2000												
Tables	Sectoral report tables:	Energy	Industrial Processes	Solvent Use	Agriculture	Land-Use Change and Forestry	Waste					
		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"/>							
		1.B.2 <input checked="" type="checkbox"/>			4.E <input checked="" type="checkbox"/>							
	1.C <input checked="" type="checkbox"/>		4.F <input checked="" type="checkbox"/>									
	Summary tables (emission totals):	Summary 1A <input checked="" type="checkbox"/>	Summary 1B <input checked="" type="checkbox"/>	Summary 2 <input checked="" type="checkbox"/>								
Other tables:	Summary 3 <input checked="" type="checkbox"/>	Table 7 (Overview) <input checked="" type="checkbox"/>	Table 9 (Completeness) <input checked="" type="checkbox"/>									
Comments:	Table 10 (Trends) <input checked="" type="checkbox"/>	Table 11 (Checklist) <input checked="" type="checkbox"/>										
Trends	Totals provided for:	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>					
	Totals provided for years:	1990-2000	1990-2000	1990-2000	1995-2000	1990-2000	1990-2000					
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion:	Reference approach	Sectoral (national) approach	Difference more than 2 per cent	If difference is more than 2 per cent							
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Explanation provided <input checked="" type="checkbox"/>							
HFCs, PFCs, SF <sub>6</sub>	Disaggregation by species:	HFCs		PFCs		SF <sub>6</sub>						
		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>								
		Reporting of Actual and/or Potential estimates in the consumption of Halocarbons and 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 1A & 1B <input checked="" type="checkbox"/>	Sectoral report tables <input checked="" type="checkbox"/>	Sectoral background data tables <input checked="" type="checkbox"/>								
	Comments:											
PART II: Provision of information related to recalculation												
Recalculation	Table 8(a) (Recalculated data):	<input checked="" type="checkbox"/>	Comments:									
	Recalculation for years:	1990-1999										
	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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
	HFCs:		<input type="checkbox"/>									
	PFCs:		<input 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						0%				
		- without LUCF						0%				

LUCF: Land-Use Change and Forestry

**Note:**

This status report reflects the content of the inventory submission of the year 2002 as originally submitted by the Party.

\* 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.

\*\* 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.

**Status report for  
Canada**

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

		Years											Information gaps related to reporting*	Comments			
		Base year ***	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999			2000		
Energy	Sectoral report - Table 1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 1A(a)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1A(b)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1A(c)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1A(d)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1B1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1B2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 1C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Industrial processes	Sectoral reports - Table 2(I)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 2(II)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 2(I). A-G		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 2(II). C, E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 2(II). F																No data were reported in the table. Documentation box was used to provide a reference to the National Inventory Report.
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 were reported in this table, but notation key (NO) was used.
	Table 4.D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 4.E		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data were reported in this table, but notation key (NO) was used.
Table 4.F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data were reported in this table, but notation key (NO) was used.	
Land-use change and forestry	Sectoral report - Table 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.A**		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.B**		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.C**		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 5.D**		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data were reported in this table, but notation keys (IE/NO) were used. A separate table was included to report Soil Carbon Removal from Abandonment of Managed Lands and Soil Carbon Emissions from Land Conversion.
Waste	Sectoral report - Table 6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 6.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Summary and other tables	Summary 1A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Summary 1B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 2 (CO <sub>2</sub> equivalent emissions)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Summary 3 (Methods/Emission factors)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Table 7 (Overview)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	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

\* 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 notation keys (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. 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.

\*\*\* 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.