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Report on the simplified review of the national inventory report of Belarus submitted in 2025

Summary

This report presents the results of the simplified review of the 2025 national inventory report of Belarus, conducted by the secretariat in accordance with the modalities, procedures and guidelines for the transparency framework for action and support referred to in Article 13 of the Paris Agreement.



Abbreviations and acronyms

C ₂ F ₆	hexafluoroethane
C ₃ F ₈	octafluoropropane
C ₄ F ₁₀	perfluorobutane
C ₅ F ₁₂	perfluoropentane
C ₆ F ₁₄	perfluorohexane
C ₁₀ F ₁₈	perfluorodecalin
c-C ₃ F ₆	perfluorocyclopropane
c-C ₄ F ₈	perfluorocyclobutane
CF ₄	tetrafluoromethane
CH ₄	methane
CO ₂	carbon dioxide
CO ₂ eq	carbon dioxide equivalent
CRT	common reporting table
FX	flexibility
GHG	greenhouse gas
HFC	hydrofluorocarbon
HWP	harvested wood products
IE	included elsewhere
IEF	implied emission factor
LULUCF	land use, land-use change and forestry
MPGs	modalities, procedures and guidelines for the transparency framework for action and support referred to in Article 13 of the Paris Agreement
N	nitrogen
N ₂ O	nitrous oxide
NA	not applicable
NE	not estimated
NF ₃	nitrogen trifluoride
NIR	national inventory report
NO	not occurring
PFC	perfluorocarbon
SF ₆	sulfur hexafluoride

I. Introduction

1. This report covers the simplified review of the NIR of Belarus submitted in 2025. The review was conducted by the secretariat in accordance with the MPGs,¹ particularly chapter VII thereof, and the simplified review procedures.²
2. On 26 May 2025 a draft version of this report was transmitted to the Government of Belarus,³ which did not provide any comments on individual findings or any general comments on the report.
3. The secretariat conducted the simplified review of Belarus's NIR, which involved an initial assessment of completeness and consistency with the MPGs.⁴
4. The findings of the initial assessment, presented in the annex, are the result of automated checks and do not necessarily indicate issues of completeness or consistency of the Party's reporting with the MPGs.
5. This report, including the findings listed in the annex and any comments provided by the Party (see para. 2 above), will be made available to and considered by the technical expert review team as part of the subsequent technical expert review of Belarus's NIR.⁵

II. Initial assessment of completeness and consistency with the modalities, procedures and guidelines

A. Summary of findings

6. The table below provides a summary of the findings of the initial assessment by the secretariat. Tables I.1–I.7 list the findings and include detailed information on each one.

Summary of the initial assessment

Area of review	Description	Assessment
Dates of submission	2025 submission: CRTs, 30 April 2025 2024 submission: CRTs, 30 December 2024	
Recalculations	Recalculations that have changed estimated total GHG emissions or removals (excluding LULUCF) by more than 2 per cent for categories or subcategories above the threshold of significance (43.57 kt CO ₂ eq for 2023) ^a Recalculations for 1990 (the reference year for the Party's nationally determined contribution) and 2022 since the previous submission	
Completeness	Detection of notation key "NE", or of missing gases or sectors in CRT 10 emission trends summary	See table I.2
Notation keys	Changes in notation keys reported for 1990 and 2022 since the previous submission	See table I.3
Sectoral and reference approaches	Difference in estimated energy consumption or CO ₂ emissions, by fuel type, of more than 5 per cent between the reference and sectoral approaches for the latest reported year (2023)	See table I.4
Time-series consistency	The time series of emissions is assessed by calculating inter-annual changes for each category and gas and converting them to CO ₂ eq. Inter-annual changes exceeding the significance threshold are evaluated using the z-score method, ^b where outliers	See table I.5

¹ Decision 18/CMA.1, annex.

² Contained in paras. 15–19 of the conclusions and recommendations from the 2023 joint meeting of lead reviewers, available at <https://unfccc.int/documents/627213>.

³ As per para. 163 of the MPGs.

⁴ As per para. 155 of the MPGs.

⁵ As per para. 155 of the MPGs.

<i>Area of review</i>	<i>Description</i>	<i>Assessment</i>
	are identified as values exceeding a z-score of 3, based on the statistical distribution of the full time series	
IEFs	Comparison of IEFs reported for any significant subcategories under key categories with the range of IEFs reported by developed country Parties for the latest inventory year (2023) in their 2025 submission ^c	See table I.6
Key categories	New key categories identified since the previous submission for level (latest year) and trend	See table I.7
Previous areas of improvement	Status of implementation of previous areas of improvement identified in the latest report on the technical expert review of the Party's biennial transparency report	NA ^d

^a Threshold calculated by the secretariat as 0.05 per cent of the national total GHG emissions for 2023, excluding LULUCF, or 500 kt CO₂ eq, whichever is lower (see para. 32 of the MPGs).

^b Statistical measure that indicates how many standard deviations a data point is from the mean.

^c Range defined by the median plus or minus two times the standard deviation, calculated from all available data points per category.

^d As at the time of publication of this report, information on status of implementation of previous areas of improvement was not yet available.

B. Comments of the Party on the initial assessment

7. The Party did not provide any general comments.

Annex

Findings of the initial assessment of Belarus's 2025 national inventory report

Tables I.1–I.7 detail the findings of the initial assessment by the secretariat of the Party's NIR.

Table I.1

Findings on recalculations

<i>ID#</i>	<i>Category</i>	<i>CRT</i>	<i>Gas</i>	<i>Inventory year</i>	<i>Estimate in latest submission (2025)</i>	<i>Estimate in previous submission (2024)</i>	<i>Difference</i>	<i>Unit</i>	<i>Difference (%)</i>	<i>Difference (kt CO₂ eq)</i>
No findings for this area										

Table I.2

Findings on completeness

<i>ID#</i>	<i>Sector, category or gas</i>	<i>CRT</i>	<i>Gas</i>	<i>Inventory year</i>	<i>Notation key</i>	<i>Finding type</i>
I.2.1.	1.B.2.a. Oil	Table1	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.2.	1.B.2.a. Oil	Table1	N ₂ O	2023	NE, NO	Reporting of “NE” detected
I.2.3.	2.B.4. Caprolactam, glyoxal and glyoxylic acid production	Table2(I)	CO ₂	1990	NE, NO	Reporting of “NE” detected
I.2.4.	2.C.1. Iron and steel production	Table2(I)	CH ₄	1990	NA, NE, NO	Reporting of “NE” detected
I.2.5.	2.D.1. Lubricant use	Table2(I)	CO ₂	1990	NE	Reporting of “NE” detected
I.2.6.	2.D.1. Lubricant use	Table2(I)	CH ₄	1990	NE	Reporting of “NE” detected
I.2.7.	2.D.1. Lubricant use	Table2(I)	N ₂ O	1990	NE	Reporting of “NE” detected
I.2.8.	2.D.1. Lubricant use	Table2(I)	Total GHG emissions	1990	NE	Reporting of “NE” detected
I.2.9.	2.D.2. Paraffin wax use	Table2(I)	CH ₄	1990	NE	Reporting of “NE” detected
I.2.10.	2.D.2. Paraffin wax use	Table2(I)	N ₂ O	1990	NE	Reporting of “NE” detected
I.2.11.	2.B.4. Caprolactam, glyoxal and glyoxylic acid production	Table2(I)	CO ₂	2023	NE, NO	Reporting of “NE” detected
I.2.12.	2.C.1. Iron and steel production	Table2(I)	CH ₄	2023	NA, NE, NO	Reporting of “NE” detected
I.2.13.	2.D.1. Lubricant use	Table2(I)	CO ₂	2023	NE	Reporting of “NE” detected
I.2.14.	2.D.1. Lubricant use	Table2(I)	CH ₄	2023	NE	Reporting of “NE” detected
I.2.15.	2.D.1. Lubricant use	Table2(I)	N ₂ O	2023	NE	Reporting of “NE” detected
I.2.16.	2.D.1. Lubricant use	Table2(I)	Total GHG emissions	2023	NE	Reporting of “NE” detected

ID#	Sector, category or gas	CRT	Gas	Inventory	Notation key	Finding type
				year		
I.2.17.	2.D.2. Paraffin wax use	Table2(I)	CH ₄	2023	NE	Reporting of “NE” detected
I.2.18.	2.D.2. Paraffin wax use	Table2(I)	N ₂ O	2023	NE	Reporting of “NE” detected
I.2.19.	4.A.2. Land converted to forest land	Table4	Net CO ₂	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.20.	4.A.2. Land converted to forest land	Table4	Total GHG	1990	IE, NA, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.21.	4.B.1. Cropland remaining cropland	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.22.	4.B.1. Cropland remaining cropland	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.23.	4.B.2. Land converted to cropland	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.24.	4.B.2. Land converted to cropland	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.25.	4.C.1. Grassland remaining grassland	Table4	Net CO ₂	1990	IE, NA, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.26.	4.C.1. Grassland remaining grassland	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.27.	4.C.1. Grassland remaining grassland	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.28.	4.C.1. Grassland remaining grassland	Table4	Total GHG	1990	IE, NA, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.29.	4.C.2. Land converted to grassland	Table4	Net CO ₂	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.30.	4.C.2. Land converted to grassland	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.31.	4.C.2. Land converted to grassland	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.32.	4.C.2. Land converted to grassland	Table4	Total GHG	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.33.	4.D.1. Wetlands remaining wetlands	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.34.	4.D.2. Land converted to wetlands	Table4	Net CO ₂	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.35.	4.D.2. Land converted to wetlands	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.36.	4.D.2. Land converted to wetlands	Table4	N ₂ O	1990	IE, NE, NO	Reporting of “NE” detected
I.2.37.	4.D.2. Land converted to wetlands	Table4	Total GHG	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.38.	4.E.1. Settlements remaining settlements	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.39.	4.E.1. Settlements remaining settlements	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.40.	4.E.2. Land converted to settlements	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.41.	4.E.2. Land converted to settlements	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected
I.2.42.	4.F.2. Land converted to other land	Table4	Net CO ₂	1990	IE, NE, NO	Reporting of “NE” detected
			emissions/removals			
I.2.43.	4.F.2. Land converted to other land	Table4	CH ₄	1990	NE, NO	Reporting of “NE” detected
I.2.44.	4.F.2. Land converted to other land	Table4	N ₂ O	1990	NE, NO	Reporting of “NE” detected

<i>ID#</i>	<i>Sector, category or gas</i>	<i>CRT</i>	<i>Gas</i>	<i>Inventory year</i>	<i>Notation key Finding type</i>
I.2.45.	4.F.2. Land converted to other land	Table4	Total GHG emissions/removals	1990	IE, NE, NO Reporting of “NE” detected
I.2.46.	4.A.2. Land converted to forest land	Table4	Net CO ₂ emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.47.	4.A.2. Land converted to forest land	Table4	Total GHG emissions/removals	2023	IE, NA, NE, NO Reporting of “NE” detected
I.2.48.	4.B.1. Cropland remaining cropland	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.49.	4.B.1. Cropland remaining cropland	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.50.	4.B.2. Land converted to cropland	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.51.	4.B.2. Land converted to cropland	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.52.	4.C.1. Grassland remaining grassland	Table4	Net CO ₂ emissions/removals	2023	IE, NA, NE, NO Reporting of “NE” detected
I.2.53.	4.C.1. Grassland remaining grassland	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.54.	4.C.1. Grassland remaining grassland	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.55.	4.C.1. Grassland remaining grassland	Table4	Total GHG emissions/removals	2023	IE, NA, NE, NO Reporting of “NE” detected
I.2.56.	4.C.2. Land converted to grassland	Table4	Net CO ₂ emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.57.	4.C.2. Land converted to grassland	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.58.	4.C.2. Land converted to grassland	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.59.	4.C.2. Land converted to grassland	Table4	Total GHG emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.60.	4.D.1. Wetlands remaining wetlands	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.61.	4.D.2. Land converted to wetlands	Table4	Net CO ₂ emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.62.	4.D.2. Land converted to wetlands	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.63.	4.D.2. Land converted to wetlands	Table4	N ₂ O	2023	IE, NE, NO Reporting of “NE” detected
I.2.64.	4.D.2. Land converted to wetlands	Table4	Total GHG emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.65.	4.E.1. Settlements remaining settlements	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.66.	4.E.1. Settlements remaining settlements	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.67.	4.E.2. Land converted to settlements	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.68.	4.E.2. Land converted to settlements	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected
I.2.69.	4.F.2. Land converted to other land	Table4	Net CO ₂ emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.70.	4.F.2. Land converted to other land	Table4	CH ₄	2023	NE, NO Reporting of “NE” detected
I.2.71.	4.F.2. Land converted to other land	Table4	N ₂ O	2023	NE, NO Reporting of “NE” detected

<i>ID#</i>	<i>Sector, category or gas</i>	<i>CRT</i>	<i>Gas</i>	<i>Inventory year</i>	<i>Notation key Finding type</i>
I.2.72.	4.F.2. Land converted to other land	Table4	Total GHG emissions/removals	2023	IE, NE, NO Reporting of “NE” detected
I.2.73.	5.D.2. Industrial wastewater	Table5	N ₂ O	1990	NE Reporting of “NE” detected
I.2.74.	5.F.1. Long-term storage of carbon in waste disposal sites	Table5	CO ₂	1990	NE Reporting of “NE” detected
I.2.75.	5.F.1. Long-term storage of carbon in waste disposal sites	Table5	Total GHG emissions	1990	NE Reporting of “NE” detected
I.2.76.	5.F.2. Annual change in total long-term carbon storage	Table5	CO ₂	1990	NE Reporting of “NE” detected
I.2.77.	5.F.2. Annual change in total long-term carbon storage	Table5	Total GHG emissions	1990	NE Reporting of “NE” detected
I.2.78.	5.F.3. Annual change in total long-term carbon storage in HWP waste	Table5	CO ₂	1990	NE Reporting of “NE” detected
I.2.79.	5.F.3. Annual change in total long-term carbon storage in HWP waste	Table5	Total GHG emissions	1990	NE Reporting of “NE” detected
I.2.80.	5.D.2. Industrial wastewater	Table5	N ₂ O	2023	NE Reporting of “NE” detected
I.2.81.	HFCs	Table10s6	–	1990	FX Gas or sector not reported
I.2.82.	HFCs	Table10s6	–	2023	FX Gas or sector not reported
I.2.83.	PFCs	Table10s6	–	1990	FX Gas or sector not reported
I.2.84.	PFCs	Table10s6	–	2023	FX Gas or sector not reported
I.2.85.	Unspecified mix of HFCs and PFCs	Table10s6	–	1990	FX Gas or sector not reported
I.2.86.	Unspecified mix of HFCs and PFCs	Table10s6	–	2023	FX Gas or sector not reported
I.2.87.	SF ₆	Table10s6	–	1990	FX Gas or sector not reported
I.2.88.	SF ₆	Table10s6	–	2023	FX Gas or sector not reported
I.2.89.	NF ₃	Table10s6	–	1990	FX Gas or sector not reported
I.2.90.	NF ₃	Table10s6	–	2023	FX Gas or sector not reported
I.2.91.	6. Other	Table10s6	–	1990	FX, NO Gas or sector not reported
I.2.92.	6. Other	Table10s6	–	2023	FX, NO Gas or sector not reported

Table I.3
Changes in notation keys reported since the previous submission

<i>ID#</i>	<i>Category</i>	<i>CRT</i>	<i>Gas</i>	<i>Inventory year</i>	<i>Notation key reported in latest submission (2025)</i>	<i>Notation key reported in previous submission (2024)</i>
I.3.1.	1.A.5.b. Mobile	Table1	CO ₂	1990	NO	IE, NO
I.3.2.	1.A.5.b. Mobile	Table1	CH ₄	1990	NO	IE, NO

ID#	Category	CRT	Gas	Inventory year	Notation key reported in latest	Notation key reported in previous
					submission (2025)	submission (2024)
I.3.3.	1.A.5.b. Mobile	Table1	N ₂ O	1990	NO	IE, NO
I.3.4.	1.A.5.b. Mobile	Table1	Total GHG emissions	1990	NO	IE, NO
I.3.5.	1.A.5.b. Mobile	Table1	CO ₂	2022	NO	IE, NO
I.3.6.	1.A.5.b. Mobile	Table1	CH ₄	2022	NO	IE, NO
I.3.7.	1.A.5.b. Mobile	Table1	N ₂ O	2022	NO	IE, NO
I.3.8.	1.A.5.b. Mobile	Table1	Total GHG emissions	2022	NO	IE, NO
I.3.9.	2.B.10. Other	Table2(I)	HFCs	1990	FX	NO
I.3.10.	2.B.10. Other	Table2(I)	PFCs	1990	FX	NO
I.3.11.	2.B.10. Other	Table2(I)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.12.	2.B.10. Other	Table2(I)	SF ₆	1990	FX	NO
I.3.13.	2.B.10. Other	Table2(I)	NF ₃	1990	FX	NO
I.3.14.	2.B.10. Other	Table2(I)	Total GHG emissions	1990	FX, NO	NO
I.3.15.	2.C.7. Other	Table2(I)	HFCs	1990	FX	NO
I.3.16.	2.C.7. Other	Table2(I)	PFCs	1990	FX	NO
I.3.17.	2.C.7. Other	Table2(I)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.18.	2.C.7. Other	Table2(I)	NF ₃	1990	FX	NO
I.3.19.	2.C.7. Other	Table2(I)	Total GHG emissions	1990	FX, NO	NO
I.3.20.	2.E.5. Other	Table2(I)	HFCs	1990	FX	NO
I.3.21.	2.E.5. Other	Table2(I)	PFCs	1990	FX	NO
I.3.22.	2.E.5. Other	Table2(I)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.23.	2.E.5. Other	Table2(I)	NF ₃	1990	FX	NO
I.3.24.	2.E.5. Other	Table2(I)	Total GHG emissions	1990	FX	NO
I.3.25.	2.G.4. Other	Table2(I)	HFCs	1990	FX	NO
I.3.26.	2.G.4. Other	Table2(I)	PFCs	1990	FX	NO
I.3.27.	2.G.4. Other	Table2(I)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.28.	2.G.4. Other	Table2(I)	NF ₃	1990	FX	NO
I.3.29.	2.G.4. Other	Table2(I)	Total GHG emissions	1990	FX, NA	NO
I.3.30.	2.H. Other	Table2(I)	HFCs	1990	FX	NO
I.3.31.	2.H. Other	Table2(I)	PFCs	1990	FX	NO
I.3.32.	2.H. Other	Table2(I)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.33.	2.H. Other	Table2(I)	NF ₃	1990	FX	NO
I.3.34.	2.H. Other	Table2(I)	Total GHG emissions	1990	FX, NO	NO
I.3.35.	2.B.10. Other	Table2(I)	HFCs	2022	FX	NO
I.3.36.	2.B.10. Other	Table2(I)	PFCs	2022	FX	NO
I.3.37.	2.B.10. Other	Table2(I)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.38.	2.B.10. Other	Table2(I)	SF ₆	2022	FX	NO

ID#	Category	CRT	Gas	Inventory year	Notation key reported in latest	Notation key reported in previous
					submission (2025)	submission (2024)
I.3.39.	2.B.10. Other	Table2(I)	NF ₃	2022	FX	NO
I.3.40.	2.B.10. Other	Table2(I)	Total GHG emissions	2022	FX, NO	NO
I.3.41.	2.C.7. Other	Table2(I)	HFCs	2022	FX	NO
I.3.42.	2.C.7. Other	Table2(I)	PFCs	2022	FX	NO
I.3.43.	2.C.7. Other	Table2(I)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.44.	2.C.7. Other	Table2(I)	NF ₃	2022	FX	NO
I.3.45.	2.C.7. Other	Table2(I)	Total GHG emissions	2022	FX, NO	NO
I.3.46.	2.E.5. Other	Table2(I)	HFCs	2022	FX	NO
I.3.47.	2.E.5. Other	Table2(I)	PFCs	2022	FX	NO
I.3.48.	2.E.5. Other	Table2(I)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.49.	2.E.5. Other	Table2(I)	NF ₃	2022	FX	NO
I.3.50.	2.E.5. Other	Table2(I)	Total GHG emissions	2022	FX	NO
I.3.51.	2.G.4. Other	Table2(I)	HFCs	2022	FX	NO
I.3.52.	2.G.4. Other	Table2(I)	PFCs	2022	FX	NO
I.3.53.	2.G.4. Other	Table2(I)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.54.	2.G.4. Other	Table2(I)	NF ₃	2022	FX	NO
I.3.55.	2.G.4. Other	Table2(I)	Total GHG emissions	2022	FX, NA	NO
I.3.56.	2.H. Other	Table2(I)	HFCs	2022	FX	NO
I.3.57.	2.H. Other	Table2(I)	PFCs	2022	FX	NO
I.3.58.	2.H. Other	Table2(I)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.59.	2.H. Other	Table2(I)	NF ₃	2022	FX	NO
I.3.60.	2.H. Other	Table2(I)	Total GHG emissions	2022	FX, NO	NO
I.3.61.	2.B.10. Other	Table2(II)	HFC-23	1990	FX	NO
I.3.62.	2.B.10. Other	Table2(II)	HFC-32	1990	FX	NO
I.3.63.	2.B.10. Other	Table2(II)	HFC-41	1990	FX	NO
I.3.64.	2.B.10. Other	Table2(II)	HFC-43-10mee	1990	FX	NO
I.3.65.	2.B.10. Other	Table2(II)	HFC-125	1990	FX	NO
I.3.66.	2.B.10. Other	Table2(II)	HFC-134	1990	FX	NO
I.3.67.	2.B.10. Other	Table2(II)	HFC-134a	1990	FX	NO
I.3.68.	2.B.10. Other	Table2(II)	HFC-143	1990	FX	NO
I.3.69.	2.B.10. Other	Table2(II)	HFC-143a	1990	FX	NO
I.3.70.	2.B.10. Other	Table2(II)	HFC-152	1990	FX	NO
I.3.71.	2.B.10. Other	Table2(II)	HFC-152a	1990	FX	NO
I.3.72.	2.B.10. Other	Table2(II)	HFC-161	1990	FX	NO
I.3.73.	2.B.10. Other	Table2(II)	HFC-227ea	1990	FX	NO
I.3.74.	2.B.10. Other	Table2(II)	HFC-236cb	1990	FX	NO

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I.3.75.	2.B.10. Other	Table2(II)	HFC-236ea	1990	FX	NO
I.3.76.	2.B.10. Other	Table2(II)	HFC-236fa	1990	FX	NO
I.3.77.	2.B.10. Other	Table2(II)	HFC-245ca	1990	FX	NO
I.3.78.	2.B.10. Other	Table2(II)	HFC-245fa	1990	FX	NO
I.3.79.	2.B.10. Other	Table2(II)	HFC-365mfc	1990	FX	NO
I.3.80.	2.B.10. Other	Table2(II)	Unspecified mix of HFCs	1990	FX	NO
I.3.81.	2.B.10. Other	Table2(II)	CF ₄	1990	FX	NO
I.3.82.	2.B.10. Other	Table2(II)	C ₂ F ₆	1990	FX	NO
I.3.83.	2.B.10. Other	Table2(II)	C ₃ F ₈	1990	FX	NO
I.3.84.	2.B.10. Other	Table2(II)	C ₄ F ₁₀	1990	FX	NO
I.3.85.	2.B.10. Other	Table2(II)	c-C ₄ F ₈	1990	FX	NO
I.3.86.	2.B.10. Other	Table2(II)	C ₅ F ₁₂	1990	FX	NO
I.3.87.	2.B.10. Other	Table2(II)	C ₆ F ₁₄	1990	FX	NO
I.3.88.	2.B.10. Other	Table2(II)	C ₁₀ F ₁₈	1990	FX	NO
I.3.89.	2.B.10. Other	Table2(II)	c-C ₃ F ₆	1990	FX	NO
I.3.90.	2.B.10. Other	Table2(II)	Unspecified mix of PFCs	1990	FX	NO
I.3.91.	2.B.10. Other	Table2(II)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.92.	2.B.10. Other	Table2(II)	SF ₆	1990	FX	NO
I.3.93.	2.B.10. Other	Table2(II)	NF ₃	1990	FX	NO
I.3.94.	2.C.7. Other	Table2(II)	HFC-41	1990	FX	NO
I.3.95.	2.C.7. Other	Table2(II)	HFC-43-10mee	1990	FX	NO
I.3.96.	2.C.7. Other	Table2(II)	HFC-134	1990	FX	NO
I.3.97.	2.C.7. Other	Table2(II)	HFC-143	1990	FX	NO
I.3.98.	2.C.7. Other	Table2(II)	HFC-152	1990	FX	NO
I.3.99.	2.C.7. Other	Table2(II)	HFC-152a	1990	FX	NO
I.3.100.	2.C.7. Other	Table2(II)	HFC-161	1990	FX	NO
I.3.101.	2.C.7. Other	Table2(II)	HFC-227ea	1990	FX	NO
I.3.102.	2.C.7. Other	Table2(II)	HFC-236cb	1990	FX	NO
I.3.103.	2.C.7. Other	Table2(II)	HFC-236ea	1990	FX	NO
I.3.104.	2.C.7. Other	Table2(II)	HFC-236fa	1990	FX	NO
I.3.105.	2.C.7. Other	Table2(II)	HFC-245ca	1990	FX	NO
I.3.106.	2.C.7. Other	Table2(II)	HFC-245fa	1990	FX	NO
I.3.107.	2.C.7. Other	Table2(II)	HFC-365mfc	1990	FX	NO
I.3.108.	2.C.7. Other	Table2(II)	Unspecified mix of HFCs	1990	FX	NO
I.3.109.	2.C.7. Other	Table2(II)	C ₅ F ₁₂	1990	FX	NO
I.3.110.	2.C.7. Other	Table2(II)	C ₆ F ₁₄	1990	FX	NO

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I.3.111.	2.C.7. Other	Table2(II)	C ₁₀ F ₁₈	1990	FX	NO
I.3.112.	2.C.7. Other	Table2(II)	c-C ₃ F ₆	1990	FX	NO
I.3.113.	2.C.7. Other	Table2(II)	Unspecified mix of PFCs	1990	FX	NO
I.3.114.	2.C.7. Other	Table2(II)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.115.	2.C.7. Other	Table2(II)	NF ₃	1990	FX	NO
I.3.116.	2.E.5. Other	Table2(II)	HFC-41	1990	FX	NO
I.3.117.	2.E.5. Other	Table2(II)	HFC-43-10mee	1990	FX	NO
I.3.118.	2.E.5. Other	Table2(II)	HFC-134	1990	FX	NO
I.3.119.	2.E.5. Other	Table2(II)	HFC-143	1990	FX	NO
I.3.120.	2.E.5. Other	Table2(II)	HFC-152	1990	FX	NO
I.3.121.	2.E.5. Other	Table2(II)	HFC-152a	1990	FX	NO
I.3.122.	2.E.5. Other	Table2(II)	HFC-161	1990	FX	NO
I.3.123.	2.E.5. Other	Table2(II)	HFC-227ea	1990	FX	NO
I.3.124.	2.E.5. Other	Table2(II)	HFC-236cb	1990	FX	NO
I.3.125.	2.E.5. Other	Table2(II)	HFC-236ea	1990	FX	NO
I.3.126.	2.E.5. Other	Table2(II)	HFC-236fa	1990	FX	NO
I.3.127.	2.E.5. Other	Table2(II)	HFC-245ca	1990	FX	NO
I.3.128.	2.E.5. Other	Table2(II)	HFC-245fa	1990	FX	NO
I.3.129.	2.E.5. Other	Table2(II)	HFC-365mfc	1990	FX	NO
I.3.130.	2.E.5. Other	Table2(II)	Unspecified mix of HFCs	1990	FX	NO
I.3.131.	2.E.5. Other	Table2(II)	C ₅ F ₁₂	1990	FX	NO
I.3.132.	2.E.5. Other	Table2(II)	C ₆ F ₁₄	1990	FX	NO
I.3.133.	2.E.5. Other	Table2(II)	C ₁₀ F ₁₈	1990	FX	NO
I.3.134.	2.E.5. Other	Table2(II)	c-C ₃ F ₆	1990	FX	NO
I.3.135.	2.E.5. Other	Table2(II)	Unspecified mix of PFCs	1990	FX	NO
I.3.136.	2.E.5. Other	Table2(II)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.137.	2.E.5. Other	Table2(II)	NF ₃	1990	FX	NO
I.3.138.	2.G.4. Other	Table2(II)	HFC-41	1990	FX	NO
I.3.139.	2.G.4. Other	Table2(II)	HFC-43-10mee	1990	FX	NO
I.3.140.	2.G.4. Other	Table2(II)	HFC-134	1990	FX	NO
I.3.141.	2.G.4. Other	Table2(II)	HFC-143	1990	FX	NO
I.3.142.	2.G.4. Other	Table2(II)	HFC-152	1990	FX	NO
I.3.143.	2.G.4. Other	Table2(II)	HFC-152a	1990	FX	NO
I.3.144.	2.G.4. Other	Table2(II)	HFC-161	1990	FX	NO
I.3.145.	2.G.4. Other	Table2(II)	HFC-227ea	1990	FX	NO
I.3.146.	2.G.4. Other	Table2(II)	HFC-236cb	1990	FX	NO

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I.3.147.	2.G.4. Other	Table2(II)	HFC-236ea	1990	FX	NO
I.3.148.	2.G.4. Other	Table2(II)	HFC-236fa	1990	FX	NO
I.3.149.	2.G.4. Other	Table2(II)	HFC-245ca	1990	FX	NO
I.3.150.	2.G.4. Other	Table2(II)	HFC-245fa	1990	FX	NO
I.3.151.	2.G.4. Other	Table2(II)	HFC-365mfc	1990	FX	NO
I.3.152.	2.G.4. Other	Table2(II)	Unspecified mix of HFCs	1990	FX	NO
I.3.153.	2.G.4. Other	Table2(II)	C ₅ F ₁₂	1990	FX	NO
I.3.154.	2.G.4. Other	Table2(II)	C ₆ F ₁₄	1990	FX	NO
I.3.155.	2.G.4. Other	Table2(II)	C ₁₀ F ₁₈	1990	FX	NO
I.3.156.	2.G.4. Other	Table2(II)	c-C ₃ F ₆	1990	FX	NO
I.3.157.	2.G.4. Other	Table2(II)	Unspecified mix of PFCs	1990	FX	NO
I.3.158.	2.G.4. Other	Table2(II)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.159.	2.G.4. Other	Table2(II)	NF ₃	1990	FX	NO
I.3.160.	2.H. Other	Table2(II)	HFC-41	1990	FX	NO
I.3.161.	2.H. Other	Table2(II)	HFC-43-10mee	1990	FX	NO
I.3.162.	2.H. Other	Table2(II)	HFC-134	1990	FX	NO
I.3.163.	2.H. Other	Table2(II)	HFC-143	1990	FX	NO
I.3.164.	2.H. Other	Table2(II)	HFC-152	1990	FX	NO
I.3.165.	2.H. Other	Table2(II)	HFC-152a	1990	FX	NO
I.3.166.	2.H. Other	Table2(II)	HFC-161	1990	FX	NO
I.3.167.	2.H. Other	Table2(II)	HFC-227ea	1990	FX	NO
I.3.168.	2.H. Other	Table2(II)	HFC-236cb	1990	FX	NO
I.3.169.	2.H. Other	Table2(II)	HFC-236ea	1990	FX	NO
I.3.170.	2.H. Other	Table2(II)	HFC-236fa	1990	FX	NO
I.3.171.	2.H. Other	Table2(II)	HFC-245ca	1990	FX	NO
I.3.172.	2.H. Other	Table2(II)	HFC-245fa	1990	FX	NO
I.3.173.	2.H. Other	Table2(II)	HFC-365mfc	1990	FX	NO
I.3.174.	2.H. Other	Table2(II)	Unspecified mix of HFCs	1990	FX	NO
I.3.175.	2.H. Other	Table2(II)	C ₅ F ₁₂	1990	FX	NO
I.3.176.	2.H. Other	Table2(II)	C ₆ F ₁₄	1990	FX	NO
I.3.177.	2.H. Other	Table2(II)	C ₁₀ F ₁₈	1990	FX	NO
I.3.178.	2.H. Other	Table2(II)	c-C ₃ F ₆	1990	FX	NO
I.3.179.	2.H. Other	Table2(II)	Unspecified mix of PFCs	1990	FX	NO
I.3.180.	2.H. Other	Table2(II)	Unspecified mix of HFCs and PFCs	1990	FX	NO
I.3.181.	2.H. Other	Table2(II)	NF ₃	1990	FX	NO
I.3.182.	2.B.10. Other	Table2(II)	HFC-23	2022	FX	NO

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					submission (2025)	submission (2024)
I.3.183.	2.B.10. Other	Table2(II)	HFC-32	2022	FX	NO
I.3.184.	2.B.10. Other	Table2(II)	HFC-41	2022	FX	NO
I.3.185.	2.B.10. Other	Table2(II)	HFC-43-10mee	2022	FX	NO
I.3.186.	2.B.10. Other	Table2(II)	HFC-125	2022	FX	NO
I.3.187.	2.B.10. Other	Table2(II)	HFC-134	2022	FX	NO
I.3.188.	2.B.10. Other	Table2(II)	HFC-134a	2022	FX	NO
I.3.189.	2.B.10. Other	Table2(II)	HFC-143	2022	FX	NO
I.3.190.	2.B.10. Other	Table2(II)	HFC-143a	2022	FX	NO
I.3.191.	2.B.10. Other	Table2(II)	HFC-152	2022	FX	NO
I.3.192.	2.B.10. Other	Table2(II)	HFC-152a	2022	FX	NO
I.3.193.	2.B.10. Other	Table2(II)	HFC-161	2022	FX	NO
I.3.194.	2.B.10. Other	Table2(II)	HFC-227ea	2022	FX	NO
I.3.195.	2.B.10. Other	Table2(II)	HFC-236cb	2022	FX	NO
I.3.196.	2.B.10. Other	Table2(II)	HFC-236ea	2022	FX	NO
I.3.197.	2.B.10. Other	Table2(II)	HFC-236fa	2022	FX	NO
I.3.198.	2.B.10. Other	Table2(II)	HFC-245ca	2022	FX	NO
I.3.199.	2.B.10. Other	Table2(II)	HFC-245fa	2022	FX	NO
I.3.200.	2.B.10. Other	Table2(II)	HFC-365mfc	2022	FX	NO
I.3.201.	2.B.10. Other	Table2(II)	Unspecified mix of HFCs	2022	FX	NO
I.3.202.	2.B.10. Other	Table2(II)	CF ₄	2022	FX	NO
I.3.203.	2.B.10. Other	Table2(II)	C ₂ F ₆	2022	FX	NO
I.3.204.	2.B.10. Other	Table2(II)	C ₃ F ₈	2022	FX	NO
I.3.205.	2.B.10. Other	Table2(II)	C ₄ F ₁₀	2022	FX	NO
I.3.206.	2.B.10. Other	Table2(II)	c-C ₄ F ₈	2022	FX	NO
I.3.207.	2.B.10. Other	Table2(II)	C ₅ F ₁₂	2022	FX	NO
I.3.208.	2.B.10. Other	Table2(II)	C ₆ F ₁₄	2022	FX	NO
I.3.209.	2.B.10. Other	Table2(II)	C ₁₀ F ₁₈	2022	FX	NO
I.3.210.	2.B.10. Other	Table2(II)	c-C ₃ F ₆	2022	FX	NO
I.3.211.	2.B.10. Other	Table2(II)	Unspecified mix of PFCs	2022	FX	NO
I.3.212.	2.B.10. Other	Table2(II)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.213.	2.B.10. Other	Table2(II)	SF ₆	2022	FX	NO
I.3.214.	2.B.10. Other	Table2(II)	NF ₃	2022	FX	NO
I.3.215.	2.C.7. Other	Table2(II)	HFC-41	2022	FX	NO
I.3.216.	2.C.7. Other	Table2(II)	HFC-43-10mee	2022	FX	NO
I.3.217.	2.C.7. Other	Table2(II)	HFC-134	2022	FX	NO
I.3.218.	2.C.7. Other	Table2(II)	HFC-143	2022	FX	NO

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I.3.219.	2.C.7. Other	Table2(II)	HFC-152	2022	FX	NO
I.3.220.	2.C.7. Other	Table2(II)	HFC-152a	2022	FX	NO
I.3.221.	2.C.7. Other	Table2(II)	HFC-161	2022	FX	NO
I.3.222.	2.C.7. Other	Table2(II)	HFC-227ea	2022	FX	NO
I.3.223.	2.C.7. Other	Table2(II)	HFC-236cb	2022	FX	NO
I.3.224.	2.C.7. Other	Table2(II)	HFC-236ea	2022	FX	NO
I.3.225.	2.C.7. Other	Table2(II)	HFC-236fa	2022	FX	NO
I.3.226.	2.C.7. Other	Table2(II)	HFC-245ca	2022	FX	NO
I.3.227.	2.C.7. Other	Table2(II)	HFC-245fa	2022	FX	NO
I.3.228.	2.C.7. Other	Table2(II)	HFC-365mfc	2022	FX	NO
I.3.229.	2.C.7. Other	Table2(II)	Unspecified mix of HFCs	2022	FX	NO
I.3.230.	2.C.7. Other	Table2(II)	C ₅ F ₁₂	2022	FX	NO
I.3.231.	2.C.7. Other	Table2(II)	C ₆ F ₁₄	2022	FX	NO
I.3.232.	2.C.7. Other	Table2(II)	C ₁₀ F ₁₈	2022	FX	NO
I.3.233.	2.C.7. Other	Table2(II)	c-C ₃ F ₆	2022	FX	NO
I.3.234.	2.C.7. Other	Table2(II)	Unspecified mix of PFCs	2022	FX	NO
I.3.235.	2.C.7. Other	Table2(II)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.236.	2.C.7. Other	Table2(II)	NF ₃	2022	FX	NO
I.3.237.	2.E.5. Other	Table2(II)	HFC-41	2022	FX	NO
I.3.238.	2.E.5. Other	Table2(II)	HFC-43-10mee	2022	FX	NO
I.3.239.	2.E.5. Other	Table2(II)	HFC-134	2022	FX	NO
I.3.240.	2.E.5. Other	Table2(II)	HFC-143	2022	FX	NO
I.3.241.	2.E.5. Other	Table2(II)	HFC-152	2022	FX	NO
I.3.242.	2.E.5. Other	Table2(II)	HFC-152a	2022	FX	NO
I.3.243.	2.E.5. Other	Table2(II)	HFC-161	2022	FX	NO
I.3.244.	2.E.5. Other	Table2(II)	HFC-227ea	2022	FX	NO
I.3.245.	2.E.5. Other	Table2(II)	HFC-236cb	2022	FX	NO
I.3.246.	2.E.5. Other	Table2(II)	HFC-236ea	2022	FX	NO
I.3.247.	2.E.5. Other	Table2(II)	HFC-236fa	2022	FX	NO
I.3.248.	2.E.5. Other	Table2(II)	HFC-245ca	2022	FX	NO
I.3.249.	2.E.5. Other	Table2(II)	HFC-245fa	2022	FX	NO
I.3.250.	2.E.5. Other	Table2(II)	HFC-365mfc	2022	FX	NO
I.3.251.	2.E.5. Other	Table2(II)	Unspecified mix of HFCs	2022	FX	NO
I.3.252.	2.E.5. Other	Table2(II)	C ₅ F ₁₂	2022	FX	NO
I.3.253.	2.E.5. Other	Table2(II)	C ₆ F ₁₄	2022	FX	NO
I.3.254.	2.E.5. Other	Table2(II)	C ₁₀ F ₁₈	2022	FX	NO

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I.3.255.	2.E.5. Other	Table2(II)	c-C ₃ F ₆	2022	FX	NO
I.3.256.	2.E.5. Other	Table2(II)	Unspecified mix of PFCs	2022	FX	NO
I.3.257.	2.E.5. Other	Table2(II)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.258.	2.E.5. Other	Table2(II)	NF ₃	2022	FX	NO
I.3.259.	2.G.4. Other	Table2(II)	HFC-41	2022	FX	NO
I.3.260.	2.G.4. Other	Table2(II)	HFC-43-10mee	2022	FX	NO
I.3.261.	2.G.4. Other	Table2(II)	HFC-134	2022	FX	NO
I.3.262.	2.G.4. Other	Table2(II)	HFC-143	2022	FX	NO
I.3.263.	2.G.4. Other	Table2(II)	HFC-152	2022	FX	NO
I.3.264.	2.G.4. Other	Table2(II)	HFC-152a	2022	FX	NO
I.3.265.	2.G.4. Other	Table2(II)	HFC-161	2022	FX	NO
I.3.266.	2.G.4. Other	Table2(II)	HFC-227ea	2022	FX	NO
I.3.267.	2.G.4. Other	Table2(II)	HFC-236cb	2022	FX	NO
I.3.268.	2.G.4. Other	Table2(II)	HFC-236ea	2022	FX	NO
I.3.269.	2.G.4. Other	Table2(II)	HFC-236fa	2022	FX	NO
I.3.270.	2.G.4. Other	Table2(II)	HFC-245ca	2022	FX	NO
I.3.271.	2.G.4. Other	Table2(II)	HFC-245fa	2022	FX	NO
I.3.272.	2.G.4. Other	Table2(II)	HFC-365mfc	2022	FX	NO
I.3.273.	2.G.4. Other	Table2(II)	Unspecified mix of HFCs	2022	FX	NO
I.3.274.	2.G.4. Other	Table2(II)	C ₅ F ₁₂	2022	FX	NO
I.3.275.	2.G.4. Other	Table2(II)	C ₆ F ₁₄	2022	FX	NO
I.3.276.	2.G.4. Other	Table2(II)	C ₁₀ F ₁₈	2022	FX	NO
I.3.277.	2.G.4. Other	Table2(II)	c-C ₃ F ₆	2022	FX	NO
I.3.278.	2.G.4. Other	Table2(II)	Unspecified mix of PFCs	2022	FX	NO
I.3.279.	2.G.4. Other	Table2(II)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.280.	2.G.4. Other	Table2(II)	NF ₃	2022	FX	NO
I.3.281.	2.H. Other	Table2(II)	HFC-41	2022	FX	NO
I.3.282.	2.H. Other	Table2(II)	HFC-43-10mee	2022	FX	NO
I.3.283.	2.H. Other	Table2(II)	HFC-134	2022	FX	NO
I.3.284.	2.H. Other	Table2(II)	HFC-143	2022	FX	NO
I.3.285.	2.H. Other	Table2(II)	HFC-152	2022	FX	NO
I.3.286.	2.H. Other	Table2(II)	HFC-152a	2022	FX	NO
I.3.287.	2.H. Other	Table2(II)	HFC-161	2022	FX	NO
I.3.288.	2.H. Other	Table2(II)	HFC-227ea	2022	FX	NO
I.3.289.	2.H. Other	Table2(II)	HFC-236cb	2022	FX	NO
I.3.290.	2.H. Other	Table2(II)	HFC-236ea	2022	FX	NO

ID#	Category	CRT	Gas	Inventory year	Notation key reported in latest	Notation key reported in previous
					submission (2025)	submission (2024)
I.3.291.	2.H. Other	Table2(II)	HFC-236fa	2022	FX	NO
I.3.292.	2.H. Other	Table2(II)	HFC-245ca	2022	FX	NO
I.3.293.	2.H. Other	Table2(II)	HFC-245fa	2022	FX	NO
I.3.294.	2.H. Other	Table2(II)	HFC-365mfc	2022	FX	NO
I.3.295.	2.H. Other	Table2(II)	Unspecified mix of HFCs	2022	FX	NO
I.3.296.	2.H. Other	Table2(II)	C ₅ F ₁₂	2022	FX	NO
I.3.297.	2.H. Other	Table2(II)	C ₆ F ₁₄	2022	FX	NO
I.3.298.	2.H. Other	Table2(II)	C ₁₀ F ₁₈	2022	FX	NO
I.3.299.	2.H. Other	Table2(II)	c-C ₃ F ₆	2022	FX	NO
I.3.300.	2.H. Other	Table2(II)	Unspecified mix of PFCs	2022	FX	NO
I.3.301.	2.H. Other	Table2(II)	Unspecified mix of HFCs and PFCs	2022	FX	NO
I.3.302.	2.H. Other	Table2(II)	NF ₃	2022	FX	NO

Table I.4
Differences between the sectoral and reference approaches for the latest reported year

ID#	CRT table	Fuel type	Description	Difference between reference and sectoral approaches (%)
I.4.1.	Table1.A(c)	Solid fuels (excluding international bunkers)	Energy consumption	−16.1
I.4.2.	Table1.A(c)	Solid fuels (excluding international bunkers)	CO ₂ emissions	−20.7
I.4.3.	Table1.A(c)	Gaseous fuels	CO ₂ emissions	−6.0
I.4.4.	Table1.A(c)	Peat	Energy consumption	64.4
I.4.5.	Table1.A(c)	Peat	CO ₂ emissions	64.3

Table I.5
Findings on time-series consistency

ID#	Category	CRT	Gas	Year 1	Year 2	Value 1	Value 2	Difference	Unit	Difference	Difference	Z-score
										(CO ₂ eq)	(%)	
I.5.1.	1.A.1.a. Public electricity and heat production	Table1	CO ₂	1992	1993	51 287.61	43 230.48	−8 057.13	kt	−8 057.13	−15.7	−3.4
I.5.2.	1.A.1.b. Petroleum refining	Table1	CO ₂	2011	2012	1 698.34	2 920.27	1 221.93	kt	1 221.93	71.9	3.5
I.5.3.	1.A.1.c. Manufacture of solid fuels and other energy industries	Table1	CO ₂	2011	2012	772.82	2 173.82	1 401.00	kt	1 401.00	181.3	4.8
I.5.4.	1.A.2.a. Iron and steel	Table1	CO ₂	1997	1998	162.29	261.98	99.68	kt	99.68	61.4	3.2
I.5.5.	1.A.2.c. Chemicals	Table1	CO ₂	1991	1992	2 199.21	1 290.44	−908.77	kt	−908.77	−41.3	−4.0

ID#	Category	CRT	Gas	Year 1	Year 2	Value 1	Value 2	Difference	Unit	Difference (CO ₂ eq)	Difference (%)	Z-score
I.5.6.	1.A.2.e. Food processing, beverages and tobacco	Table1	CO ₂	1991	1992	604.58	395.25	-209.33	kt	-209.33	-34.6	-3.5
I.5.7.	1.A.2.f. Non-metallic minerals	Table1	CO ₂	1991	1992	3 356.37	2 209.53	-1 146.84	kt	-1 146.84	-34.2	-3.6
I.5.8.	1.A.3.a. Domestic aviation	Table1	CO ₂	1993	1994	485.90	267.70	-218.20	kt	-218.20	-44.9	-3.3
I.5.9.	1.A.3.b. Road transportation	Table1	CO ₂	1992	1993	9 731.79	6 902.82	-2 828.96	kt	-2 828.96	-29.1	-3.5
I.5.10.	1.A.3.c. Railways	Table1	CO ₂	1992	1993	1 477.53	2 409.76	932.23	kt	932.23	63.1	3.2
I.5.11.	1.A.3.c. Railways	Table1	CO ₂	1993	1994	2 409.76	1 255.48	-1 154.28	kt	-1 154.28	-47.9	-3.6
I.5.12.	1.A.3.c. Railways	Table1	N ₂ O	1992	1993	0.57	0.93	0.35	kt	93.92	61.8	3.1
I.5.13.	1.A.3.c. Railways	Table1	N ₂ O	1993	1994	0.93	0.48	-0.45	kt	-119.42	-48.6	-3.7
I.5.14.	1.A.3.d. Domestic navigation	Table1	CO ₂	1998	1999	60.63	3.19	-57.44	kt	-57.44	-94.7	-4.5
I.5.15.	1.A.3.e. Other transportation	Table1	CO ₂	2021	2022	623.69	64.39	-559.30	kt	-559.30	-89.7	-3.6
I.5.16.	1.A.4.a. Commercial/institutional	Table1	CO ₂	1993	1994	5 221.98	3 161.87	-2 060.11	kt	-2 060.11	-39.5	-3.9
I.5.17.	1.A.4.a. Commercial/institutional	Table1	CH ₄	2011	2012	2.99	1.00	-1.99	kt	-55.71	-66.6	-4.8
I.5.18.	1.A.4.c. Agriculture/forestry/fishing	Table1	CO ₂	1993	1994	3 498.16	2 282.46	-1 215.70	kt	-1 215.70	-34.8	-3.2
I.5.19.	1.A.4.c. Agriculture/forestry/fishing	Table1	N ₂ O	1993	1994	1.22	0.79	-0.43	kt	-113.80	-35.2	-3.1
I.5.20.	1.D.1.a. Aviation	Table1	CO ₂	1993	1994	330.45	70.00	-260.45	kt	-260.45	-78.8	-3.1
I.5.21.	1.D.1.a. Aviation	Table1	CO ₂	2019	2020	586.49	332.97	-253.51	kt	-253.51	-43.2	-3.0
I.5.22.	2.A.1. Cement production	Table2(I)	CO ₂	2014	2015	2 653.24	2 269.36	-383.89	kt	-383.89	-14.5	-3.2
I.5.23.	2.A.2. Lime production	Table2(I)	CO ₂	1993	1994	714.60	447.28	-267.32	kt	-267.32	-37.4	-3.7
I.5.24.	2.A.4. Other process uses of carbonates	Table2(I)	CO ₂	1994	1995	303.57	217.84	-85.73	kt	-85.73	-28.2	-3.2
I.5.25.	2.B.1. Ammonia production	Table2(I)	CO ₂	1992	1993	1 975.29	1 312.84	-662.45	kt	-662.45	-33.5	-4.0
I.5.26.	2.B.2. Nitric acid production	Table2(I)	N ₂ O	2019	2020	1.78	2.49	0.71	kt	188.80	40.0	3.9
I.5.27.	2.B.4. Caprolactam, glyoxal and glyoxylic acid production	Table2(I)	N ₂ O	1994	1995	0.47	0.91	0.44	kt	116.60	93.6	3.1
I.5.28.	2.G.3. N ₂ O from product uses	Table2(I)	N ₂ O	2009	2010	0.21	0.39	0.19	kt	49.90	91.1	3.7
I.5.29.	2.G.3. N ₂ O from product uses	Table2(I)	N ₂ O	2010	2011	0.39	0.20	-0.20	kt	-52.04	-49.7	-3.7
I.5.30.	3.A.1.b. Non-dairy cattle	Table3	CH ₄	1991	1992	210.70	180.45	-30.25	kt	-846.89	-14.4	-3.2
I.5.31.	3.B.3. Swine	Table3	CH ₄	2013	2014	12.47	10.08	-2.38	kt	-66.75	-19.1	-3.1
I.5.32.	3.D.1.d. Crop residues	Table3	N ₂ O	2015	2016	3.82	5.94	2.12	kt	560.94	55.4	3.8
I.5.33.	3.D.1.e. Mineralization/immobilization associated with loss/gain of soil organic matter	Table3	N ₂ O	1997	1998	0.14	1.28	1.14	kt	302.58	823.8	3.2
I.5.34.	3.D.2. Indirect N ₂ O emissions from managed soils	Table3	N ₂ O	1993	1994	5.57	3.91	-1.66	kt	-440.48	-29.8	-3.6
I.5.35.	3.G. Liming	Table3	CO ₂	1993	1994	1 462.91	812.11	-650.80	kt	-650.80	-44.5	-3.6
I.5.36.	3.I. Other carbon-containing fertilizers	Table3	CO ₂	2018	2019	115.38	199.77	84.38	kt	84.38	73.1	3.6
I.5.37.	4.A.1. Forest land remaining forest land	Table4	CH ₄	1991	1992	0.14	5.71	5.57	kt	156.03	3 924.4	3.6
I.5.38.	4.A.1. Forest land remaining forest land	Table4	CH ₄	1992	1993	5.71	0.33	-5.38	kt	-150.74	-94.2	-3.4
I.5.39.	4.A.1. Forest land remaining forest land	Table4	N ₂ O	1991	1992	0.03	0.41	0.38	kt	101.02	1 134.5	3.6
I.5.40.	4.A.1. Forest land remaining forest land	Table4	N ₂ O	1992	1993	0.41	0.06	-0.36	kt	-95.27	-86.7	-3.4

ID#	Category	CRT	Gas	Year 1	Year 2	Value 1	Value 2	Difference	Unit	Difference (CO ₂ eq)	Difference (%)	Z-score
I.5.41.	4.B.1. Cropland remaining cropland	Table4	Net CO ₂ emissions/removals	1992	1993	19 024.28	26 626.75	7 602.47	kt CO ₂ eq	7 602.47	40.0	3.1
I.5.42.	4.B.2. Land converted to cropland	Table4	Net CO ₂ emissions/removals	2009	2010	798.23	41.07	-757.17	kt CO ₂ eq	-757.17	-94.9	-5.5
I.5.43.	4.E.1. Settlements remaining settlements	Table4	Net CO ₂ emissions/removals	2009	2010	-1 847.60	-2 540.41	-692.82	kt CO ₂ eq	-692.82	37.5	-4.7
I.5.44.	4.E.2. Land converted to settlements	Table4	Net CO ₂ emissions/removals	1990	1991	3 558.50	2 930.66	-627.84	kt CO ₂ eq	-627.84	-17.6	-3.7
I.5.45.	5.A.1. Managed waste disposal sites	Table5	CH ₄	2022	2023	106.70	111.23	4.53	kt	126.94	4.2	3.0
I.5.46.	5.D.1. Domestic wastewater	Table5	CH ₄	2000	2001	59.92	55.29	-4.63	kt	-129.64	-7.7	-4.0
I.5.47.	5.D.1. Domestic wastewater	Table5	CH ₄	2010	2011	52.70	48.54	-4.16	kt	-116.48	-7.9	-3.6

Table I.6

Comparison between implied emission factors reported for key categories and the range of implied emission factors from the 2025 national inventory reports of developed country Parties

ID#	Category	CRT	Gas	Unit	IEF reported	Comparison
I.6.1.	1.A.4. Other sectors – solid fuels	Table1.A(a)s4	CO ₂	t/TJ	105.908	Above range
I.6.2.	2.B.2. Nitric acid production	Table2(I).A-H	N ₂ O	t/t	0.005	Above range
I.6.3.	3.A.4.h.i. Rabbit	Table3.A	CH ₄	kg CH ₄ /head/year	0.754	Above range
I.6.4.	3.D.1.a. Inorganic N fertilizers	Table3.D	N ₂ O	kg N ₂ O-N/kg N	0.000	Below range

Table I.7

Identification of new key categories

ID#	New key category	Gas	Criteria	Inventory year
I.7.1.	1.A.1. Fuel combustion – energy industries – peat	CO ₂	Trend	2023
I.7.2.	1.A.5. Other (not specified elsewhere) – liquid fuels	CO ₂	Level	2023
I.7.3.	1.A.5. Other (not specified elsewhere) – liquid fuels	CO ₂	Trend	2023
I.7.4.	2.A.2. Lime production	CO ₂	Trend	2023
I.7.5.	3.B. Manure management	N ₂ O	Level	2023
I.7.6.	4.G. Harvested wood products	CO ₂	Level	2023
I.7.7.	4.G. Harvested wood products	CO ₂	Trend	2023