CORRESPONDENCE BETWEEN 1996 IPCC SOURCE CATEGORIES AND SNAP 97

This document provides the corresponding allocation of 1996 IPCC source categories into SNAP 97 items.

All codes used in this document refer to:

- CORINAIR / SNAP 97 version 1.0 dated 20/03/1998
- IPCC / Greenhouse Gas Inventory / Reporting Instructions / Revised 1996 Guidelines for National Greenhouse Gas Inventories (Volume 1)

IPCC classification	CORINAIR / SNAP classification

1 ENERGY

1 A FUEL COMBUSTION ACTIVITIES

1 0 = 2 0 0 11 2 0 0 11 11 11 11 11 11 11 11 11 11 11 11		
1 A 1 Energy Industries		
1 A 1 a Public Electricity and Heat	01 01	Public power (01.01.01 to 01.01.05)
Production	01 02	District heating plants (01.02.01 to 01.02.05)
1 A 1 b Petroleum refining	01 03	Petroleum refining plants (01.03.01 to 01.03.06)
1 A 1 c Manufacture of Solid fuels and	01 04	Solid fuel transformation plants (01.04.01
Other Energy Industries		to 01.04.07)
	01 05	Coal mining, oil / gas extraction, pipeline
		compressors (01.05.01 to 01.05.05)

1 A 2 Manufacturing Industries		
and Construction		
1 A 2 a Iron and Steel	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
		and stationary engines (03.01.01 to 03.01.06)
	03 02 03	Blast furnace cowpers
	03 03 01	Sinter and pelletizing plants
	03 03 02	Reheating furnaces steel and iron
	03 03 03	Gray iron foundries
1 A 2 b Non-ferrous Metals	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
		and stationary engines (03.01.01 to 03.01.06)
	03 03 04 to 03 03 09	Primary and secondary Pb/Zn/Cu production
	03 03 10	Secondary Aluminium production
1.1.0	03 03 22 to 03 03 24	Alumina, Magnesium and Nickel production
1 A 2 c Chemicals	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
		and stationary engines (03.01.01 to 03.01.06)
1 A 2 d Pulp, Paper and Print	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
		and stationary engines (03.01.01 to 03.01.06)
	03 03 21	Paper-mill industry (drying processes)
1 A 2 e Food Processing, Beverages	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
and Tobacco		and stationary engines (03.01.01 to 03.01.06)
1 A 2 f Other	03 01 (b)	Manuf. indus. combust. in boilers, gas turbines
		and stationary engines (03.01.01 to 03.01.06)
	03 02 04	Plaster furnaces
	03 02 05	Other furnaces
	03 03 11 to 03 03 20	Cement, Lime, Asphalt concrete, Glass,
		Mineral wool, Bricks and Tiles, Fine Ceramic
		materials
	03 03 25	Enamel production
	03 03 26	Other process with contact
	08 08	Other mobile and machinery/Industry

⁽b) When relevant economic sector split data are available in CORINAIR/NAD module, data can be allocated to sub-categories a to f.

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1 A 2 Transport		
1 A 3 Transport 1 A 3 a Civil Aviation		
	00.05.00	Internal circumstantic (LTO cycles (1000)
i International (c)	08 05 02	Internat. airport traffic (LTO cycles - <1000 m)
	08 05 04	International cruise traffic (>1000 m)
ii Domestic	08 05 01	Domestic airport traffic (LTO cycles - <1000 m)
	08 05 03	National cruise traffic (>1000 m)
1 A 3 b Road Transportation	07 01	Passenger cars (07.01.01 to 07.01.03)
	07 02	Light duty vehicles < 3.5 t (07.02.01 to 07.02.03)
	07 03	Heavy duty vehicles > 3.5 t and buses (07.03.01
		to 07.03.03)
	07 04	Mopeds and Motorcycles < 50 cm3
	07 05	Motorcycles > 50 cm3 (07.05.01 to 07.05.03)
	07 06	Gasoline evaporation
1 A 3 c Railways	08 02	Railways (08.02.01 to 08.02.03)
1 A 3 d Navigation		,
i International Marine (c)	08 04 04	International sea traffic (internat. bunkers)
ii National navigation	08 04 02	National sea traffic within EMEP area
gamen	08 03 01 to 08 03 04	Inland waterways
1 A 3 e Other	08 10	Other mobile sources and machinery
1710000000	01 05 06	Pipeline compressors
1 A 4 Other Sectors	0.0000	
1 A 4 a Commercial / Institutional	02 01	Commercial and institutional plants (02.01.01
177 Ta Commercial / medicalerial		to 02.01.06)
1 A 4 b Residential	02 02	Residential plants (02.02.01 to 02.02.05)
177 + D Nesidential	08 09	Household and gardening
1 A 4 c Agriculture / Forestry / Fishing	02 03	Plants in agriculture, forestry and aquaculture
TA 4 C Agriculture / Forestry / Fishing	02 03	•
	00.04.00	(02.03.01 to 02.03.05)
	08 04 03	National fishing
	08 06	Agriculture
	08 07	Forestry
1 A 5 Other		
1 A 5 a Stationary	02 01	Commercial and institutional plants (02.01.01
		to 02.01.06) (military only)
1 A 5 b Mobile	08 01	Military

1 B FUGITIVE EMISSIONS FROM FUELS

1 B 1 Solid fuels		
1 B 1 a Coal Mining	05 01	Extraction and 1st treatment of solid fossil fuels
		(05.01.01 to 05.01.03)
1 B 1 b Solid fuel transformation	04.02.01	Coke oven (door leakage and extinction)
	04 02 04	Solid smokeless fuel
1 B 1 c Other		
1 B 2 Oil and natural gas		
1 B 2 a Oil	04 01	Processes in petrol. indust. (04.01.01 to 04.01.05)
	05 02	Extraction, 1st treatment and loading of liquid
		fossil fuels (05.02.01 to 05.02.02)
	05 04	Liquid fuel distribution (except gasoline
		distribution) (05.04.01 to 05.04.02)
	05 05	Gasoline distribution (05.05.01 to 05.05.03)
1 B 2 b Natural gas	05 03	Extraction, 1st treat. and loading of gaseous
		gaseous fossil fuels (05.03.01 to 05.03.03)
	05 06	Gas distribution networks (05.06.01 to 05.06.02)
1 B 2 c Venting and flaring	09.02.03	Flaring in oil refinery
	09.02.06	Flaring in oil and gas extraction

(c) not to be included in national total, but to be reported separately

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IPCC classification	CORINAIR / SNAP classification

2 INDUSTRIAL PROCESSES

2 A MINERAL PRODUCTS

2 A 1	Cement Production	04 06 12	Cement (decarbonizing)
2 A 2	Lime Production	04 06 14	Lime (decarbonizing)
2 A 3	Limestone and Dolomite Use	04 06 18	Limestone and Dolomite Use
2 A 4	Soda Ash Production and use	04 06 19	Soda Ash Production and Use
2 A 5	Asphalt Roofing	04 06 10	Roof covering with asphalt materials
2 A 6	Road Paving with Asphalt	04 06 11	Road paving with asphalt
2 A 7	Other	04 06 13	Glass (decarbonizing)
		04 06 15	Batteries manufacturing
		04 06 16	Extraction of mineral ores
		04 06 17	Other (includ. asbestos products manufacturing)

2 B CHEMICAL INDUSTRY

2 B 1	Ammonia Production	04 04 03	Ammonia
2 B 2	Nitric Acid Production	04 04 02	Nitric acid
2 B 3	Adipic Acid Production	04 05 21	Adipic acid
2 B 4	Carbide Production	04 04 12	Calcium carbide production
2 B 5	Other	04 04 01	Sulfuric acid
		04 04 04 to 04 04 06	Ammonium sulphate / nitrate / phosphate
		04 04 07 and 04 04 08	NPK fertikisers, Urea
		04 04 09 to 04 04 11	Carbon black, Titanium dioxide, Graphite
		04 04 14	Phosphate fertilisers
		04 04 15	Storage and handling of inorganic products
		04 04 16	Other process in inorganic chemical industry
		04 05	Processes in organic chemical industry
			except adipic acid (04.05.01 to 04.05.20,
			04.05.22 to 04.05.26 and 04.05.34)

2 C METAL PRODUCTION

2 C 1	Iron and Steel Production	04 02 02	Blast furnace charging
		04 02 03	Pig iron tapping
		04 02 05 to 04 02 10	Furnace steel plant, Rolling mills, Sinter and
			pelletizing plants (except combustion), Other
2 C 2	Ferroalloys Production	04 03 02	Ferro alloys
2 C 3	Aluminium production	04 03 01	Aluminium production (electrolysis)-except SF6
2 C 4	SF6 Used in Aluminium and	03 03 10	Secondary aluminium production
	Magnesium Foundries	04 03 01	Aluminium production (electrolysis)-SF6 only
		04 03 04	Magnesium production - SF6 only
2 C 5	Other	04 03 03 to 04 03 05	Silicium, Magnesium, Nickel production
		04 03 06	Allied metal manufacturing
		04 03 07	Galvanizing
		04 03 08	Electroplating
		04 03 09	Other processes in non-ferrous industries

2 D OTHER PRODUCTION

2 D 1	Pulp and Paper	04 06 01	Chipboard
		04 06 02 to 04 06 04	Paper pulp
2 D 2	Food and Drink	04 06 05 to 04 06 08	Bread, Wine, Beer and spirits

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IPCC classificat	ion	CORINAIR / SNAP classification
PRODUCTION OF HALOCA	ARBONS AND SULPHUR HEXA	FLUORIDE
2 E 1 By-Product Emission		Halogenated hydrocarbons production - By-product
	04 08 04	Sulphur hexafluoride production - By-products
2 E 2 Fugitive Emissions	04 08 02	Halogenated hydrocarbons production - Fugitive
	04 08 05	Sulphur hexafluoride production - Fugitive
2 E 3 Other	04 08 03	Halogenated hydrocarbons production - Other
	04 08 06	Sulphur hexafluoride production - Other
E CONSUMPTION OF HALO	CARBONS AND SULPHUR HEX	(AELLIOPIDE
2 F 1 Refrigeration and A		Refrigeration and air conditioning equipment using
Conditioning Equip		halocarbons
2 F 2 Foam Blowing	06 05 04	Foam Blowing
2 F 3 Fire Extinguishers	06 05 05	Fire Extinguishers
2 F 4 Aerosols	06 05 06	Aerosol cans
2 F 5 Solvents	06 01 to 06 04	Solvents concerning halocarbons
2 F 6 Other	06 01 to 06 04	Sources concerning SF6
	06 05 07	Electrical equipment
	06 05 08	Other
0.07450		
G OTHER	06 05 03	Refrigeration and air conditioning equipment using
	00 03 03	other products
OLVENT AND OTHER PROP A PAINT APPLICATION	06 01	Paint application (06.01.01 to 06.01.09)
	06 01	
A PAINT APPLICATION	06 01	Degreasing, dry cleaning and electronics
A PAINT APPLICATION	06 01	
A PAINT APPLICATION B DEGREASING AND DRY C	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04)
A PAINT APPLICATION B DEGREASING AND DRY C	06 01 ELEANING 06 02	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or
A PAINT APPLICATION B DEGREASING AND DRY C	06 01 CLEANING 06 02 VANUFACTURE AND PROCESS	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04)
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01 CLEANING 06 02 VANUFACTURE AND PROCESS	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or
A PAINT APPLICATION B DEGREASING AND DRY C	06 01 CLEANING 06 02 VANUFACTURE AND PROCESS	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14)
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12)
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01 06 02	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M	06 01 06 02	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER BRICULTURE A ENTERIC FERMENTATION [4 A 1 Cattle	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER BRICULTURE A ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy	06 01 06 02	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER GRICULTURE A ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy 4 A 1 b Non-Dairy	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER B ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER GRICULTURE A ENTERIC FERMENTATION 4 A 1 a Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER BRICULTURE A ENTERIC FERMENTATION 4 A 1 Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep 4 A 4 Goats	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines Goats
A PAINT APPLICATION B DEGREASING AND DRY C C CHEMICAL PRODUCTS, M O OTHER GRICULTURE A ENTERIC FERMENTATION 4 A 1 Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep 4 A 4 Goats 4 A 5 Camels and Llamas	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines Goats Camels
GRICULTURE A ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep 4 A 4 Goats 4 A 6 Horses	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines Goats Camels Horses
GRICULTURE A ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep 4 A 4 Goats 4 A 6 Horses 4 A 7 Mules and Asses	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines Goats Camels Horses Mules and asses
GRICULTURE A ENTERIC FERMENTATION 4 A 1 Cattle 4 A 1 a Dairy 4 A 1 b Non-Dairy 4 A 2 Buffalo 4 A 3 Sheep 4 A 4 Goats 4 A 6 Horses	06 01	Degreasing, dry cleaning and electronics (06.02.01 to 06.02.04) ING Chemical products manufacturing or processing (06.03.01 to 06.03.14) Other use of solvents and related activities (06.04.01 to 06.04.12) Anaesthesia Other except for halocarbons and SF6 Dairy cows Other cattle Buffalos Ovines Goats Camels Horses Mules and asses 4 12 Fattening pigs, Sows

IPCC classification CORINAIR / SNAP classification
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4 B MANURE MANAGEMENT

WANORE WANAGEWENT		
4 B 1 Cattle		
4 B 1 a Dairy	10 05 01	Manure management of organic compounds - Dairy cows
4 B 1 b Non-Dairy	10 05 02	Manure management of organic compounds - Other cattle
4 B 2 Buffalo	10 05 14	Manure management of organic compounds - Buffalos
4 B 3 Sheep	10 05 05	Manure management of organic compounds - Sheep
4 B 4 Goats	10 05 11	Manure management of organic compounds - Goats
4 B 5 Camels and Llamas	10 05 13	Manure management of organic compounds - Camels
4 B 6 Horses	10 05 06	Manure management of organic compounds - Horses
4 B 7 Mules and Asses	10 05 12	Manure management of organic compounds - Mules and asses
4 B 8 Swine	10 05 03 and 10 05 04	Manure management of organic compounds - Fattening pigs, Sows
4 B 9 Poultry	10 05 07 to 10 05 09	Manure management of organic compounds - Laying hens,Broilers,Other
4 B 10 Anaerobic	10 09 01	Manure management of nitrogen compounds - Anaerobic
4 B 11 Liquid Systems	10 09 02	Manure management of nitrogen compounds - Liquid Systems
4 B 12 Solid Storage and Dry Lot	10 09 03	Manure management of nitrogen compounds - Solid Storage and Dry Lot
4 B 13 Other	10 09 04	Manure management of nitrogen compounds - Other Management
	10 05 10 and 10 05 15	Manure management of nitrogen compounds - Fur animals, Other animals

4 C RICE CULTIVATION

4 C 1	Irrigated	10 01 03 and 10 02 03 Rice field with/without fertilisers (e)
4 C 2	Rainfed	10 01 03 and 10 02 03 Rice field with/without fertilisers (e)
4 C 3	Deep Water	10 01 03 and 10 02 03 Rice field with/without fertilisers (e)
4 C 4	Other	10 01 03 and 10 02 03 Rice field with/without fertilisers (e)

⁽e) Low emissions are expected for European countries and deals mainly with continuously flooded process.

4 D AGRICULTURAL SOILS

10 01	Cultures with fertilizers
except 10 01 03	(10.01.01, 10.01.02 and 10.01.04 to 10.01.06)
10 02	Cultures without fertilizers
except 10 02 03	(10.02.01, 10.02.02 and 10.02.04 to 10.02.06)
11 05	N2O from leakage of N into Wetlands
11 06	N2O from leakage of N into Waters

4 E PRESCRIBED BURNING OF SAVANNAS

	No item allocated here /	(- \
. .	INo item allocated here (not relevant for Europ	e)
	The ment amounted more	= 4	~,

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4 F FIELD BURNING OF AGRICULTURAL WASTES

4 F 1	Cereals	10 03 01	Cereals
4 F 2	Pulse	10 03 02	Pulse
4 F 3	Tuber and Root	10 03 03	Tuber and Root
4 F 4	Sugar Cane	10 03 04	Sugar Cane
4 F 5	Other	10 03 05	Other

4 G OTHER

10 06 01 to 10 06 04	Use of pesticides and limestone (except CO2)

5 LAND USE CHANGE AND FORESTRY

5 A CHANGES IN FOREST AND OTHER WOODY BIOMASS STOCKS

5 A 1	Tropical Forests	11 21 01	Tropical Forests
5 A 2	Temperate Forests	11 21 02	Temperate Forests
5 A 3	Boreal Forests	11 21 03	Boreal Forests
5 A 4	Grasslands/Tundra	11 21 04	Grasslands/Tundra
5 A 5	Other	11 21 05	Other

5 B FOREST AND GRASSLAND CONVERSION

5 B 1	Tropical Forests	11 22 01	Tropical Forests
5 B 2	Temperate Forests	11 22 02	Temperate Forests
5 B 3	Boreal Forests	11 22 03	Boreal Forests
5 B 4	Grasslands/Tundra	11 22 04	Grasslands/Tundra
5 B 5	Other	11 22 05	Other

5 C ABANDONMENT OF MANAGED LANDS

5 C 1	Tropical Forests	11 23 01	Tropical Forests
5 C 2	Temperate Forests	11 23 02	Temperate Forests
5 C 3	Boreal Forests	11 23 03	Boreal Forests
5 C 4	Grasslands/Tundra	11 23 04	Grasslands/Tundra
5 C 5	Other	11 23 05	Other

5 D CO2 Emissions and Removals from Soil

10 06 01 to 10 06 04	Use of pesticides and limestone (CO2 only)
11 24	CO2 Emissions from / or removals into soils
	(except 10.06)

5 E OTHER

 <u> </u>		
	11 11 04 to 11 11 17	Managed broadleaf forests
	11 12 04 to 11 12 16	Managed coniferous forests
	11 25	Other

6 WASTE

6 A SOLID WASTE DISPOSAL ON LAND

6 A 1	Managed Waste disposal	09 04 01	Managed Waste disposal
6 A2	Unmanaged Waste Disposal	09 04 02	Unmanaged Waste Disposal
6 A3	Other	09 04 03	Other

6 B WASTEWATER HANDLING

6 B 1	Industrial Wastewater	09 10 01	Waste water treatment in industry
6 B 2	Domestic and Commercial	09 10 02	Waste water treatment in residential and
	Wastewater		commercial sectors
		09 10 07	Latrines
6 B 3	Other		

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6 C WASTE INCINERATION

09 02 01 and 09 02 02	Incineration of municipal/industrial wastes
09 02 04	Flaring in chemical industry
09 02 05	Incineration of sludges from wastewater
09 02 07	Incineration of hospital wastes
09 02 08	Incineration of waste oil
09 07	Open burning of agricultural wastes (not on field)
09 09	Cremation (09.09.01 to 09.09.02)

6 D OTHER WASTE

09 10 03	Sludge spreading
09 10 05	Compost production from waste
09 10 06	Biogas production
09 10 08	Other production of fuel (refuse derived fuel,)

7 OTHER

05 07 Geothermal energy extraction

SNAP ITEMS NOT ALLOCATED IN IPCC

07 07	Automobile tyre and brake wear
04 04 13	Chlorine
11 01	Non-managed broadleaf forests (11.01.04 to 11.01.11 and 11.01.15 to 11.01.17)
11 02	Non-managed coniferous forests (11.02.04 to 11.02.12 and 11.02.15 to 11.02.16)
11 03	Forest fires (11.03.01 and 11.03.02)
11 04	Natural grassland (11.04.01 to 11.04.05)
11 05	Wetlands (marshes - swamps) (11.05.01 to 11.05.06) except for N2O from leakage of N into wetlands
11 06	Waters (11.06.01 to 11.06.07) except for N2O from leakage of N into waters
11 07	Animals (11.07.01 to 11.07.03)
11 08	Volcanoes
11 09	Gas seeps
11 10	Lightning