

Pt. 82, Subpt. A, App. I

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APPENDIX I TO SUBPART A OF PART 82—GLOBAL WARMING POTENTIALS (MASS BASIS), REFERENCED TO THE ABSOLUTE GWP FOR THE ADOPTED CARBON CYCLE MODEL CO<sub>2</sub> DECAY RESPONSE AND FUTURE CO<sub>2</sub> ATMOSPHERIC CONCENTRATIONS HELD CONSTANT AT CURRENT LEVELS. (ONLY DIRECT EFFECTS ARE CONSIDERED.)

Species (chemical)	Chemical formula	Global warming potential (time horizon)		
		20 years	100 years	500 years
CFC-11	CFCl <sub>3</sub>	5000	4000	1400
CFC-12	CF <sub>2</sub> Cl <sub>2</sub>	7900	8500	4200
CFC-13	CClF <sub>3</sub>	8100	11700	13600
CFC-113	C <sub>2</sub> F <sub>3</sub> Cl <sub>3</sub>	5000	5000	2300
CFC-114	C <sub>2</sub> F <sub>4</sub> Cl <sub>2</sub>	6900	9300	8300
CFC-115	C <sub>2</sub> F <sub>5</sub> Cl	6200	9300	13000
H-1301	CF <sub>3</sub> Br	6200	5600	2200
Carbon Tet	CCl <sub>4</sub>	2000	1400	500
Methyl Chl	CH <sub>3</sub> CCl <sub>3</sub>	360	110	35
HCFC-22	CF <sub>2</sub> HCl	4300	1700	520
HCFC-141b	C <sub>2</sub> FH <sub>3</sub> Cl <sub>2</sub>	1800	630	200
HCFC-142b	C <sub>2</sub> F <sub>2</sub> H <sub>3</sub> Cl	4200	2000	630
HCFC-123	C <sub>2</sub> F <sub>3</sub> HCl <sub>2</sub>	300	93	29
HCFC-124	C <sub>2</sub> F <sub>4</sub> HCl	1500	480	150
HCFC-225ca	C <sub>3</sub> F <sub>5</sub> HCl <sub>2</sub>	550	170	52
HCFC-225cb	C <sub>3</sub> F <sub>5</sub> HCl <sub>2</sub>	1700	530	170

<sup>a</sup>United Nations Environment Programme (UNEP), February 1995, Scientific Assessment of Ozone Depletion: 1994, Chapter 13, "Ozone Depleting Potentials, Global Warming Potentials and Future Chlorine/Bromine Loading," and do not reflect review of scientific documents published after that date.

[61 FR 1285, Jan. 19, 1996]

APPENDIX J TO SUBPART A OF PART 82—PARTIES TO THE MONTREAL PROTOCOL CLASSIED UNDER ARTICLE 5(1) THAT HAVE BANNED THE IMPORT OF CONTROLLED PRODUCTS THAT RELY ON CLASS I CONTROLLED SUBSTANCES FOR THEIR CONTINUING FUNCTIONING [RESERVED]

APPENDIX K TO SUBPART A OF PART 82—COMMODITY CODES FROM THE HARMONIZED TARIFF SCHEDULE FOR CONTROLLED SUBSTANCES AND USED CONTROLLED SUBSTANCES

Description of commodity or chemical	Commodity code from harmonized tariff schedule
<i>Class II:</i>	
HCFC-22 (Chlorodifluoromethane)	2903.71.0000
HCFC-123 (Dichlorotrifluoroethane)	2903.79.9020
HCFC-124 (Monochlorotetrafluoroethane)	2903.79.9020
HCFC-141b (Dichlorofluoroethane)	2903.73.0000
HCFC-142b (Chlorodifluoroethane)	2903.74.0000
HCFC-225ca, HCFC-225cb (Dichloropentafluoropropanes)	2903.75.0000
HCFC-21, HCFC-31, HCFC-133, and other HCFCs	2903.79.9070
HCFC Mixtures (R-401A, R-402A, etc.)	3824.74.0000
<i>Class I:</i>	
CFC-11 (Trichlorofluoromethane)	2903.77.0010
CFC-12 (Dichlorodifluoromethane)	2903.77.0050
CFC-113 (Trichlorotrifluoroethane)	2903.77.0020
CFC-114 (Dichlorotetrafluoroethane)	2903.77.0030
CFC-115 (Monochloropentafluoroethane)	2903.77.0040
CFC-13, CFC-111, CFC-112, CFC-211, CFC-212, CFC-213, CFC-214, CFC-215, CFC-216, CFC-217, and other CFCs	2903.77.0080
CFC Mixtures (R-500, R-502, etc.)	3824.71.0100
Carbon Tetrachloride	2903.14.0000
Halon 1301 (Bromotrifluoromethane)	2903.76.0010
Halon, other	2903.76.0050
Methyl Bromide	2903.39.1520
Methyl Chloroform	2903.19.6010

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