

Environmental Protection Agency

Pt. 82, Subpt. A, App. F

APPENDIX E TO SUBPART A OF PART 82—
ARTICLE 5 PARTIES

Algeria, Antigua and Barbuda, Argentina, Bahamas, Bahrain, Bangladesh, Barbados, Benin, Bolivia, Bosnia and Hersegovina, Botswana, Brazil, Brunei Darussalam, Burkina Faso, Cameroon, Central African Republic, Chad, Chile, China, Colombia, Comoros, Congo, Costa Rica, Cote d'Ivoire, Croatia, Cuba, Dominica, Dominican Republic, Ecuador, Egypt, El Salvador, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guyana, Honduras, India, Indonesia, Iran, Jamaica, Jordan, Kenya,

Kiribati, Lebanon, Lesotho, Libyan Arab Jamahiriya, Macadonia, Malawi, Malaysia, Maldives, Mali, Malta, Mauritania, Mauritius, Mexico, Mozambique, Myranmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Republic of Korea, Romania, Saint Kitts and Nevis, Saint Lucia, Saudi Arabia, Senegal, Seychelles, Singapore, Solomon Islands, Somoa, Sri Lanka, Sudan, Swaziland, Syrian Arab Republic, Tanzania, Thailand, Togo, Trinidad and Tobago, Tunisia, Turkey, Uganda, Uruguay, Vanuatu, Venezuela, Viet Nam, Yugoslavia, Zaire, Zambia, Zimbabwe.

APPENDIX F TO SUBPART A OF PART 82—LISTING OF OZONE-DEPLETING CHEMICALS

Controlled substance	ODP	AT L	CLP	BLP
A. Class I:				
1. Group I:				
CFCl ₃ -Trichlorofluoromethane (CFC-11)	1.0	60.0	1.0	0.00
CF ₂ Cl ₂ -Dichlorodifluoromethane (CFC-12)	1.0	120.0	1.5	0.00
C ₂ F ₃ Cl ₃ -Trichlorotrifluoroethane (CFC-113) ...	0.8	90.0	1.11	0.00
C ₂ F ₄ Cl ₂ -Dichlorotetrafluoroethane (CFC-114)	1.0	200.00	1.8	0.00
C ₂ F ₅ Cl-Monochloropentafluoroethane (CFC-115)	0.6	400.0	2.0	0.00
All isomers of the above chemicals		[Reserved]		
2. Group II:				
CF ₂ ClBr-Bromochlorodifluoromethane (Halon-1211)	3.0	12	0.06	0.13
.....		-18	-0.08	-0.03
CF ₃ Br-Bromotrifluoromethane (Halon-1301) ...	10.0	72	0.00	1.00
.....		-107		
C ₂ F ₄ Br ₂ -Dibromotetrafluoroethane (Halon-2402)	6.0	23	0.00	0.30
.....		-28		-0.37
All isomers of the above chemicals		[Reserved]		
3. Group III:				
CF ₃ Cl-Chlorotrifluoromethane (CFC-13)	1.0	120	0.88	0.00
.....	-250	-1.83		
C ₂ FCl ₅ - (CFC-111)	1.0	60	1.04	0.00
.....	-90	-1.56		
C ₂ F ₂ Cl ₄ - (CFC-112)	1.0	60	0.90	0.00
.....	-90	-1.35		
C ₃ FCl ₇ - (CFC-211)	1.0	100	1.76	0.00
.....	-500	-8.81		
C ₃ F ₂ Cl ₆ - (CFC-212)	1.0	100	1.60	0.00
.....	-500	-7.98		
C ₃ F ₃ Cl ₅ - (CFC-213)	1.0	100	1.41	0.00
.....	-500	-7.06		
C ₃ F ₄ Cl ₄ - (CFC-214)	1.0	100	1.20	0.00
.....	-500	-6.01		
C ₃ F ₅ Cl ₃ - (CFC-215)	1.0	100	0.96	0.00
.....	-500	-4.82		
C ₃ F ₆ Cl ₂ - (CFC-216)	1.0	100	0.69	0.00
.....	-500	-3.45		
C ₃ F ₇ Cl- (CFC-217)	1.0	100	0.37	0.00
.....	-500	-1.87		
All isomers of the above chemicals		[Reserved]		
4. Group IV:				
CCl ₄ -Carbon Tetrachloride	1.1	50.0	1.0	0.00
5. Group V:				
C ₂ H ₃ Cl ₃ -1,1,1 Trichloroethane (Methyl chloroform)	0.1	6.3	0.11	0.00
All isomers of the above chemical except 1,1,2-trichloroethane		[Reserved]		
6. Group VI:				
CH ₃ Br-Bromomethane (Methyl Bromide)	0.7		[Reserved]	
7. Group VII:				
CH ₂ FBr ₂ -	1.00		[Reserved]	
CHF ₂ Br-(HBFC-22B1)	0.74		[Reserved]	