

Schedule 1—Scheduled substances

Note: See section 7.

1 CFCs

For the purposes of the definitions of *CFC* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

CFCs		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	Trichlorofluoromethane (CFC-11)	1.0
2	Dichlorodifluoromethane (CFC-12)	1.0
3	CF ₃ Cl (CFC-13)	1.0
4	C ₂ FCl ₅ (CFC-111)	1.0
5	C ₂ F ₂ Cl ₄ (CFC-112)	1.0
6	Trichlorotrifluoroethane (CFC-113)	0.8
7	Dichlorotetrafluoroethane (CFC-114)	1.0
8	(Mono) chloropentafluoroethane (CFC-115)	0.6
9	C ₃ FCl ₇ (CFC-211)	1.0
10	C ₃ F ₂ Cl ₆ (CFC-212)	1.0
11	C ₃ F ₃ Cl ₅ (CFC-213)	1.0
12	C ₃ F ₄ Cl ₄ (CFC-214)	1.0
13	C ₃ F ₅ Cl ₃ (CFC-215)	1.0
14	C ₃ F ₆ Cl ₂ (CFC-216)	1.0
15	C ₃ F ₇ Cl (CFC-217)	1.0

Clause 2

2 Halons

For the purposes of the definitions of *halon* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

Halone		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	Bromochlorodifluoromethane (Halon-1211)	3.0
2	Bromotrifluoromethane (Halon-1301)	10.0
3	Dibromotetrafluoroethane (Halon-2402)	6.0

3 Carbon tetrachloride

For the purposes of the definition of *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

Carbon tetrachloride		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	Carbon tetrachloride (CCl ₄)	1.1

4 Methyl chloroform

For the purposes of the definition of *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

Methyl chloroform

Item	Column 1 Substance	Column 2 Ozone depleting potential
1	1,1,1-trichloroethane (C ₂ H ₃ Cl ₃)	0.1

Note: The formula C₂H₃Cl₃ does not refer to 1,1,2-trichloroethane.

5 HCFCs

For the purposes of the definitions of *HCFC* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item and the *100-year global warming potential* for the substance (if any) is specified in column 3 of the item.

HCFCs

Item	Column 1 Substance	Column 2 Ozone depleting potential	Column 3 100-year global warming potential
1	CHFC1 ₂ (HCFC-21)	0.04	151
2	CHF ₂ Cl (HCFC-22)	0.055	1,810
3	CH ₂ FC1 (HCFC-31)	0.02	
4	C ₂ HFCl ₄ (HCFC-121)	0.04	
5	C ₂ HF ₂ Cl ₃ (HCFC-122)	0.08	
6	C ₂ HF ₃ Cl ₂ (HCFC-123)	0.06	
7	CHCl ₂ CF ₃ (HCFC-123)	0.02	77
8	C ₂ HF ₄ Cl (HCFC-124)	0.04	
9	CHFC1CF ₃ (HCFC-124)	0.022	609
10	C ₂ H ₂ FC1 ₃ (HCFC-131)	0.05	
11	C ₂ H ₂ F ₂ Cl ₂ (HCFC-132)	0.05	
12	C ₂ H ₂ F ₃ Cl (HCFC-133)	0.06	
13	C ₂ H ₃ FC1 ₂ (HCFC-141)	0.07	

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Clause 5

HCFCs			
Item	Column 1 Substance	Column 2 Ozone depleting potential	Column 3 100-year global warming potential
14	CH ₃ CFCl ₂ (HCFC-141b)	0.11	725
15	C ₂ H ₃ F ₂ Cl (HCFC-142)	0.07	
16	CH ₃ CF ₂ Cl (HCFC-142b)	0.065	2,310
17	C ₂ H ₄ FCI (HCFC-151)	0.005	
18	C ₃ HFCl ₆ (HCFC-221)	0.07	
19	C ₃ HF ₂ Cl ₅ (HCFC-222)	0.09	
20	C ₃ HF ₃ Cl ₄ (HCFC-223)	0.08	
21	C ₃ HF ₄ Cl ₃ (HCFC-224)	0.09	
22	C ₃ HF ₅ Cl ₂ (HCFC-225)	0.07	
23	CF ₃ CF ₂ CHCl ₂ (HCFC-225ca)	0.025	122
24	CF ₂ ClCF ₂ CHClF (HCFC-225cb)	0.033	595
25	C ₃ HF ₆ Cl (HCFC-226)	0.1	
26	C ₃ H ₂ FCI ₅ (HCFC-231)	0.09	
27	C ₃ H ₂ F ₂ Cl ₄ (HCFC-232)	0.1	
28	C ₃ H ₂ F ₃ Cl ₃ (HCFC-233)	0.23	
29	C ₃ H ₂ F ₄ Cl ₂ (HCFC-234)	0.28	
30	C ₃ H ₂ F ₅ Cl (HCFC-235)	0.52	
31	C ₃ H ₃ FCI ₄ (HCFC-241)	0.09	
32	C ₃ H ₃ F ₂ Cl ₃ (HCFC-242)	0.13	
33	C ₃ H ₃ F ₃ Cl ₂ (HCFC-243)	0.12	
34	C ₃ H ₃ F ₄ Cl (HCFC-244)	0.14	
35	C ₃ H ₄ FCI ₃ (HCFC-251)	0.01	
36	C ₃ H ₄ F ₂ Cl ₂ (HCFC-252)	0.04	
37	C ₃ H ₄ F ₃ Cl (HCFC-253)	0.03	
38	C ₃ H ₅ FCI ₂ (HCFC-261)	0.02	
39	C ₃ H ₅ F ₂ Cl (HCFC-262)	0.02	
40	C ₃ H ₆ FCI (HCFC-271)	0.03	

6 HBFCs

For the purposes of the definitions of *HBFC* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

HBFCs		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	CH ₂ Br ₂	1.0
2	CH ₂ Br ₂ (HBFC-22B1)	0.74
3	CH ₂ Br	0.73
4	C ₂ H ₂ Br ₄	0.8
5	C ₂ H ₂ F ₂ Br ₃	1.8
6	C ₂ H ₂ F ₃ Br ₂	1.6
7	C ₂ H ₂ F ₄ Br	1.2
8	C ₂ H ₂ F ₂ Br ₃	1.1
9	C ₂ H ₂ F ₂ Br ₂	1.5
10	C ₂ H ₂ F ₃ Br	1.6
11	C ₂ H ₃ F ₂ Br ₂	1.7
12	C ₂ H ₃ F ₂ Br	1.1
13	C ₂ H ₄ F ₂ Br	0.1
14	C ₃ H ₂ F ₆ Br ₆	1.5
15	C ₃ H ₂ F ₂ Br ₅	1.9
16	C ₃ H ₂ F ₃ Br ₄	1.8
17	C ₃ H ₂ F ₄ Br ₃	2.2
18	C ₃ H ₂ F ₅ Br ₂	2.0
19	C ₃ H ₂ F ₆ Br	3.3
20	C ₃ H ₂ F ₂ Br ₅	1.9
21	C ₃ H ₂ F ₂ Br ₄	2.1
22	C ₃ H ₂ F ₃ Br ₃	5.6

Clause 7

HBFCs		
Item	Column 1 Substance	Column 2 Ozone depleting potential
23	C ₃ H ₂ F ₄ Br ₂	7.5
24	C ₃ H ₂ F ₅ Br	1.4
25	C ₃ H ₃ FBr ₄	1.9
26	C ₃ H ₃ F ₂ Br ₃	3.1
27	C ₃ H ₃ F ₃ Br ₂	2.5
28	C ₃ H ₃ F ₄ Br	4.4
29	C ₃ H ₄ FBr ₃	0.3
30	C ₃ H ₄ F ₂ Br ₂	1.0
31	C ₃ H ₄ F ₃ Br	0.8
32	C ₃ H ₅ FBr ₂	0.4
33	C ₃ H ₅ F ₂ Br	0.8
34	C ₃ H ₆ FBr	0.7

7 Methyl bromide

For the purposes of the definitions of *methyl bromide* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

Methyl bromide		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	CH ₃ Br	0.6

8 Bromochloromethane

For the purposes of the definition of *scheduled substance* in section 7, this clause covers a substance mentioned in an item of

the following table. The *ozone depleting potential* for the substance is specified in column 2 of the item.

Bromochloromethane		
Item	Column 1 Substance	Column 2 Ozone depleting potential
1	CH ₂ BrCl	0.12

9 HFCs

For the purposes of the definitions of *HFC* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table. The *100-year global warming potential* for the substance is specified in column 2 of the item.

HFCs		
Item	Column 1 Substance	Column 2 100-year global warming potential
1	CHF ₃ (HFC-23)	14,800
2	CH ₂ F ₂ (HFC-32)	675
3	CH ₃ F (HFC-41)	92
4	CHF ₂ CF ₃ (HFC-125)	3,500
5	CHF ₂ CHF ₂ (HFC-134)	1,100
6	CH ₂ FCF ₃ (HFC-134a)	1,430
7	CHF ₂ CH ₂ F (HFC-143)	353
8	CF ₃ CH ₃ (HFC-143a)	4,470
9	CH ₂ FCH ₂ F (HFC-152)	53
10	CH ₃ CHF ₂ (HFC-152a)	124
11	CF ₃ CHFCF ₃ (HFC-227ea)	3,220
12	CH ₂ FCF ₂ CF ₃ (HFC-236cb)	1,340

Clause 10

HFCs		
Item	Column 1 Substance	Column 2 100-year global warming potential
13	CHF2CHF2CF3 (HFC-236ea)	1,370
14	CF3CH2CF3 (HFC-236fa)	9,810
15	CH2FCF2CHF2 (HFC-245ca)	693
16	CHF2CH2CF3 (HFC-245fa)	1,030
17	CF3CH2CF2CH3 (HFC-365mfc)	794
18	CF3CHFCHF2CF3 (HFC-43-10mee)	1,640

10 PFCs

For the purposes of the definitions of *PFC* and *scheduled substance* in section 7, this clause covers a substance mentioned in an item of the following table.

PFCs	
Item	Substance
1	CF4 (PFC-14)
2	C2F6 (PFC-116)
3	C3F8 (PFC-218)
4	C4F10 (PFC-3-1-10)
5	c-C4F8 (PFC-318)
6	C5F12 (PFC-4-1-12)
7	C6F14 (PFC-5-1-14)
8	C10F18 (PFC-9-1-18)

11 Sulfur hexafluoride

For the purposes of the definitions of *sulfur hexafluoride* and *scheduled substance* in section 7, this clause covers sulfur hexafluoride (SF₆).

12 Nitrogen trifluoride

For the purposes of the definitions of *nitrogen trifluoride* and *scheduled substance* in section 7, this clause covers nitrogen trifluoride (NF₃).