ORDER OF THE STATE OF WISCONSIN NATURAL RESOURCES BOARD REPEALING, RENUMBERING, RENUMBERING AND AMENDING, AMENDING AND CREATING RULES

The Wisconsin Natural Resources Board adopts an order to **repeal** NR 438.03(1)(a)1. and 2. and 438.03 Table 1; to **renumber** NR 400.02(162)(a) and (z); to **renumber and amend** NR 400.02(162)(b) to (y) and 438.03(1)(a)(intro.) and 438.03 Table 2 and footnotes 3 to 6; to **amend** NR 424.05(2)(a)(intro.) and (6)(a)3., 438.03(1)(am) and 445.06(2)(a)5.; and to **create** NR 400.02(162)(a)(intro.) and 45. to 48. and (b), 424.05(2)(c) and (6)(b)5. to 7. and 438.03 Table 1 footnote 7 relating to excluding additional organic compounds for the volatile organic compound (VOC) definition and to VOC emission limits for yeast manufacturing.

AM-18-05

Summary Prepared by the Department of Natural Resources

1. **Statute interpreted:** s. 285.11(6), Stats. The State Implementation Plan developed under s. 285.11(6), Stats., is revised.

2. Statutory authority: ss. 227.11(2)(a), and 285.11(1) and (6), Stats.

3. Explanation of agency authority:

Section 227.11(2)(a), Stats., gives state agencies general rule-making authority. Section 285.11(1) Stats., gives the Department the authority to promulgate rules to implement and consistent with, ch. 285, Stats. Section 285.11(6), Stats., authorizes the Department to develop and revise a state implementation plan for the prevention, abatement and control of air pollution.

4. Related statute or rule:

The proposed rule revision on the definition of VOCs relates to existing rules, which define VOCs in s. NR400.02(162), as well as the emission reporting requirements in ch. NR438 and the VOC emission limits in chs. NR 419 to 424. The proposed yeast manufacturing rule revision relates to the emission limit requirements for yeast manufacturing facilities in s. NR 424.05 and the MACT requirements for those facilities under 42 USC 7412.

5. Plain language analysis:

On Nov. 29, 2004 U.S. EPA adopted revisions to the federal definition of "volatile organic compounds" ("VOCs") in 40 CFR 51.100(s). The Department proposes to revise the definition of VOCs in s. NR 400.02(162) such that it conforms with the corresponding federal definition. The proposed changes are as follow:

- I. Adding the four compounds to the list of compounds excluded from the definition of VOC:
 - a. 1,1,1,2,2,3,3-heptafluoro-3-methoxy-propane $(n-C_3F_7OCH_3)$ (known as HFE-7000)
 - b. 3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl) hexane

(known as HFE-7500, HFE-s702, T-7145, and L-15381)

- c. 1,1,1,2,3,3,3-heptafluoropropane (known as HFC 227ea)
- d. methyl formate (HCOOCH₃)
- II. A nomenclature clarification to two previously excluded compounds:
 a. Adding the nomenclature designation "HFE-7100" to 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxybutane (C₄F₉OCH₃)
 b. Adding the nomenclature designation "HFE-7200" to 1-ethoxyl-1,1,2,2,3,3,4,4,4-nonafluorobutane (C₄F₉OC₂H₅)
 These names are widely accepted alternative designations for the two compounds.
- III. Exclusion of one compound, t-butyl acetate (also known as "tertiary butyl acetate" or informally as "TBAC"), from the definition of VOC for purposes of VOC emission limitation or VOC content requirements, but not for purposes of all recordkeeping, emission reporting, and inventory requirements. When EPA has excluded a compound from the VOC definition in the past, the compound was excluded from all VOC requirements. This is not the case with TBAC. It is excluded from the definition of VOC for purposes of VOC emission limitations and content requirements only. However it remains a VOC for other requirements and needs to be reported separate from other nonexempt VOCs. Consequently t-butyl acetate needs to be incorporated in the list of reportable air contaminants in the emission inventory requirements of s. NR 438.03.

The Department is also proposing changes to VOC control requirements for yeast manufacturing in s. NR 424.05 to be consistent with US EPA control requirements for this industry. The proposed changes to s. NR 424.05 provide that 98% of the fermentation batches over any 12 consecutive month period must meet the existing VOC concentration limits. Associated recordkeeping changes are also proposed to ensure the facility maintains the information necessary to calculate the percent of batches meeting the VOC concentration limits.

6. Summary of, and comparison with, existing or proposed federal regulation:

VOC definition

Volatile organic compounds are those organic compounds which contribute to ozone formation through atmospheric photochemical reactions. It has been EPA's policy that organic compounds with a negligible level of reactivity need not be regulated to reduce ozone. The EPA lists these compounds in its regulations at 40 CFR 51.100(s) and excludes them from the definition of VOC. The VOC definition in s. NR 400.02(162) has been identical with the EPA definition.

On November 29, 2004, EPA revised the definition of VOC by identifying additional compounds to be excluded (Federal Register 69 FR 69290 and 69 FR 69298). Following these EPA actions the Department is proposing to revise the definition of VOC in s. NR 400.02(162) such that it conforms with the federal regulation.

Yeast manufacturing

Section 112 of the Clean Air Act (CAA) requires that the EPA promulgate emission standards for all categories of major sources of hazardous air pollutants (HAP). EPA identified the nutritional yeast manufacturing source category as a major source of acetaldehyde emissions, a listed federal HAP. On July

16, 1992, the EPA published an initial list of categories which included yeast manufacturing facilities. The EPA promulgated final national emissions standards for hazardous air pollutants (NESHAP) for manufacturing of nutritional yeast on May 21, 2001. These standards implement section 112(d) of the CAA by requiring all major sources to meet HAP emission standards reflecting the application of the maximum achievable control technology (MACT). MACT established limitations on VOC emissions as a surrogate for acetaldehyde, which makes up only a portion of the total VOC emitted from the yeast fermentation process. The emission limitations include both VOC concentration limits and a percent-of-batches requirement. The VOC concentration limits apply to each yeast batch and are expressed as the VOC concentration in the exhaust from the fermentation vessel averaged over the duration of the batch. The percent-of batches provision requires that at least 98% of the batches on a rolling 12-month average comply with the concentration limits.

As part of its ambient air quality standard attainment strategy for ozone, the Department developed a series of VOC limits for specific source categories that represented reasonably available control technology (RACT). Included in these RACT limits were VOC control requirements for yeast manufacturing, which became effective as a final rule on June 1, 1994 (s. NR 424.05, Wis. Adm. Code). That rule also established VOC concentration limits in the exhaust from the fermentation vessel averaged over the duration of the batch. However, that rule contained no provision parallel to the percent-of-batches requirement contained in the recent EPA MACT rule for yeast manufacturing. Consequently the existing Department RACT rule requires that 100% of all batches meet the concentration limits. The proposed revision will incorporate the 98% compliance requirement into the RACT rule for yeast manufacturing.

7. Comparison with rules in adjacent states:

VOC definition

Wisconsin and all adjacent states have adopted a definition for VOC which is identical, or to a large extent identical, with EPA's definition in the regulation at 40 CFR 51.100(s). None of the adjacent states have incorporated the recent EPA's revisons to the VOC definition into their regulations yet.

Illinois: The definition of VOCs is identical with EPA's previous definition; the recent EPA revisions have not been incorportated yet (Reference: Title 35 of the Illinois Administrative Code, Section 211.7150).

Iowa: The definition of VOCs is identical with EPA's previous definition; the state regulation refers to EPA's definition of April 9, 1998. The recent EPA revisions have not been incorportated yet (reference: IOWA Administrative Code – ENVIRONMENTAL PROTECTION COMMISSION, 567–20.2(455B)).

Michigan: The definition of VOCs is to a large extent similar to EPA's previous definition. The recent EPA revisions have not been incorportated yet (reference: Department of Environmental Quality, Air pollution Control, Part 1, R 336.1122(f)).

Minnesota: The definition of VOCs is identical with current EPA's definition. The recent EPA revisions are indirectly incorporated in the state rule due to the rule language in CHAPTER 7005, subp. 45 UU. It says, as the last item in the list of compounds excluded from the definition of VOC,"... any other compound determined by the United States Environmental Protection Agency to be negligibly photochemically reactive, upon publication of the determination in the Federal Register".

Yeast manufacturing

The Department is not aware of any yeast manufacturing facilities located in Illinois, Michigan or Minnesota. A yeast manufacturing facility is located in Cedar Rapids, Iowa. Cedar Rapids is currently designated as an ozone attainment area, and the facility there is a major source subject to prevention of significant deterioration (PSD) permit requirements including best available control technology (BACT). EPA has fully delegated the PSD program in Iowa to the Iowa Department of Natural Resources (IDNR). The IDNR has issued a PSD permit to the facility in Cedar Rapids using the same approach used by EPA in the EPA MACT. The permit establishes VOC concentration limits averaged over the fermentaton batch cycle and requires that at least 98% of the batches in each rolling 12 month period meet the concentration limits.

While not an adjacent state, the state of Maryland developed VOC control rules for yeast manufacturing as part of its ozone attainment strategy. (Code of Maryland Regulations, Title 26 Subtitle 11 Chapter 19.) Maryland's rule establishes VOC concentration limits consistent with those in s. NR 424.05, Wis. Adm. Code, but like the EPA MACT and IDNR PSD permit, only requires that these limits be met for 98% of all fermentation batches in each 12-month period.

8. Summary of factual data and analytical methodologies:

Since the proposed rule revisions are based on changes to federal air regulation, the Department is relying on the factual data and analytical methodologies used by U.S. EPA to support the federal rule-making. The corresponding federal regulations are published in Federal Register: 66 FR 27876 (Manufacturing of Nutritional Yeast), 69 FR 69290 (VOC definition, exclusion of four compounds), and 69 FR 69298 (VOC definition, exclusion of t-butyl acetate).

9. Analysis and supporting documents used to determine effect on small business or in preparation of economic impact report: none

10. Effect on small business:

There is no known effect on small business due to the revision of the VOC definition.

The only yeast manufacturer in Wisconsin affected by the proposed changes to s. NR 424.05, Wis. Adm. Code, is not considered to be a small business.

11. Agency contact person:

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SECTION 1. NR 400.02(162)(a) is renumbered NR 400.02(162)(a)1.

SECTION 2. NR 400.02(162)(a)(intro.) is created to read:

NR 400.02(162)(a)(intro.) Organic compounds excluded for all purposes:

SECTION 3. NR 400.02(162)(b) to (y) are renumbered NR 400.02(162)(a)2. to 44. and as renumbered NR 400.02(162)(a)40. and 42. are amended to read:

NR 400.02(162)(a)40. 1,1,1,2,2,3,3,4,4-Nonafluoro-4-methoxybutane (C₄F₉OCH₃ or HFE-7100).

42. 1-Ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane (C₄F₉OC₂H₅ <u>or HFE-7200</u>).

SECTION 4. NR 400.02(162)(a)45. to 48. are created to read

NR 400.02(162)(a)45. 1,1,1,2,2,3,3-Heptafluoro-3-methoxy-propane (n-C₃F₇OCH₃ or HFE-7000).

46. 3-Ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl) hexane (HFE-7500).

47. 1,1,1,2,3,3,3-Heptafluoropropane (HFC 227ea).

48. Methyl formate (HCOOCH₃).

SECTION 5. NR 400.02(162)(z) is renumbered to NR 400.02(162)(a)49.

SECTION 6. NR 400.02(162)(b) is created to read:

NR 400.02(162)(b) The following compound is subject to all recordkeeping, emissions reporting, photochemical dispersion modeling, inventory requirements and emissions fees which apply to VOCs and shall be uniquely identified in emission reports, but is not considered a VOC for purposes of VOC emissions limitations or VOC content requirements: t-butyl acetate.

SECTION 7. NR 424.05(2)(a)(intro.) is amended to read:

NR 424.05(2)(a)(intro.) Except as provided in par. <u>pars.</u> (b) <u>and (c)</u>, no owner or operator of a yeast manufacturing facility may cause, allow or permit the average concentration of VOCs in the exhaust gas stream from a fermenter during <u>over the duration of</u> a fermentation batch to exceed the levels in subds. 1. to 3. These levels are on a saturated water basis and are based on total VOCs expressed as propane.

SECTION 8. NR 424.05(2)(c) is created to read:

NR 424.05(2)(c) Compliance with the emission limitations in par. (a) shall be achieved for at least 98% of all fermentation batches subject to the emission limitations in par. (a) over any 12 consecutive month period.

SECTION 9. NR 424.05(6)(a)3. is amended to read:

NR 424.05(6)(a)3. The fermentation cycle for which a fermenter is being used, recorded as either trade, first generation or stock.

SECTION 10. NR 424.05(6)(b)5. to 7. are created to read:

NR 424.05(6)(b)5. For each fermentation batch subject to an emission limitation in sub. (2)(a), the average concentration of VOC in the exhaust gas stream over the duration of the fermentation batch.

6. The number of fermentation batches subject to an emission limitation in sub. (2)(a) completed during each month.

7. The percent of all completed fermentation batches in compliance with the applicable emission limitation in sub. (2)(a) over the previous 12 consecutive month period.

SECTION 11. NR 438.03(1)(a)(intro.) is renumbered to NR 438.03(1)(a) and amended to read:

NR 438.03(1)(a) Except as provided in par. (am), any person owning or operating a facility that emits an air contaminant in quantities above applicable reporting levels, except indirect sources of air pollution, shall annually submit to the department an emission inventory report of annual, actual emissions or, for particulate matter, PM₁₀, sulfur dioxide, nitrogen oxides, carbon monoxide and volatile organic compounds, throughput information sufficient for the department to calculate its annual, actual emissions. The reportable air contaminants and applicable reporting levels are listed in the following tables: <u>Table 1</u>.

SECTION 12. NR 438.03(1)(a)1. and 2. are repealed.

SECTION 13. NR 438.03(1)(am) is amended to read:

NR 438.03(1)(am)1. Beginning with emissions reported for calendar year 2004, the <u>The</u> owner or operator of a facility described by a standard industrial classification code listed in Table D of s. NR 445.11, or that has annual actual emissions of less than 5 tons of particulate matter and less than 3 tons of volatile organic compounds, may limit the information on hazardous air contaminants included in the annual emission inventory report to those contaminants identified under s. NR 445.11(1)(a) or (b).

2. Notwithstanding subd. 1., the owner or operator shall continue to report annual emissions of any air contaminant reported in prior calendar years for the facility, provided annual, actual emissions are greater than the reporting level in Table 2 1.

SECTION 14. NR 438.03 Table 1 is repealed.

SECTION 15. NR 438.03 Table 2 is renumbered NR 438.03 Table 1, and as renumbered, Table 1 and footnotes 3, 4, 5 and 6 are amended to read:

NR 438.03 Table 1

Benzyl chloride

Reporting Level Air Contaminant Name CAS Number¹ (lbs/yr) _____ 404 75-07-0 Acetaldehyde 60-35-5 6,000 Acetamide 64-19-7 5,774 Acetic acid 108-24-7 Acetic anhydride 4,912 67-64-1 100,000 Acetone Acetonitrile 75-05-8 6,000 6,000 98-86-2 Acetophenone 2-Acetylaminofluorene 53-96-3 6,000 Acrolein 107-02-8 75 79-06-1 Acrylamide 0.683 Acrylic acid 79-10-7 88.8 Acrylonitrile 107-13-1 13.1 Adipic Acid acid 124-04-9 1,176 111-69-3 2,080 Adiponitrile Adriamycin 23214-92-8 1.22 1402-68-2 1.22 Aflatoxins Aldrin 309-00-2 58.8 279 Allyl alcohol 107-18-6 Allyl chloride 107-05-1 736 Allyl glycidyl ether 106-92-3 1,098 7429-90-5 2 Aluminum alkyls and soluble salts, as Al 471 7429-90-5 2 Aluminum pyro powders, as Al 1,176 o-Aminoazotoluene (2-Aminoazotoluene) 97-56-3 0.808 4-Aminobiphenyl 0.148 92-67-1 61-82-5 Amitrole 3.29 3 Ammonia 7664-41-7 4,097 Ammonium perfluorooctanoate 3825-26-1 2.35 62-53-3 1,792 Aniline 29191-52-4 2 o-Anisidine and o-anisidine hydrochloride (mixtures and 22.2 isomers) 7440-36-0 2 118 Antimony and compounds, as Sb 1309-64-4 17.8 Antimony trioxide 86-88-4 70.6 ANTU 7440-38-2 2 Arsenic, elemental and inorganic compounds, as As 0.207 7784-42-1 4.44 3 Arsine 1332-21-4 2 Asbestos, all forms 1.22 1912-24-9 1,176 Atrazine Azathioprine 446-86-6 1.74 Azinphos-methyl 86-50-0 47.1 7440-39-3 2 Barium, soluble compounds, as Ba 118 17804-35-2 Benomyl 2,353 Benz(a)anthracene 56-55-3 8.08 71-43-2 Benzene 114 Benzidine 92-87-5 0.0133 Benzo(a)phenanthrene (Chrysene) 218-01-9 12 Benzo(j,k)fluorene 206-44-0 12 Benzo(b)fluoranthene 205-99-2 1.22 1.22 205-82-3 Benzo(j)fluoranthene Benzo(k)fluoranthene 207-08-9 1.22 Benzo(a)pyrene 50-32-8 0.808 98-07-7 Benzotrichloride 1.22 940 Benzoyl chloride 98-88-4 Benzoyl peroxide 94-36-0 1,176 Benzyl acetate 140-11-4 6,000

 Table 1

 Reporting Levels for Calendar Years 2004 and Later

100-44-7

1,218

Beryllium and beryllium compounds, as Be	7440-41-7 2	0.37
Biphenyl	92-52-4	297
Bischloroethyl nitrosourea	154-93-8	1.22
N,N-Bis (2-chloroethyl)-2-naphthylamine (Chlornaphazine)	494-03-1	1.22
Bis(chloromethyl) ether (BCME) and technical grade	542-88-1	1.22
Bis(2-dimethylaminoethyl) ether (DMAEE)	3033-62-3	77.1
Bismuth telluride, as Bi2Te3: Se-Doped	1304-82-1	1,176
Borates, tetra, sodium salts, decabydrate	1303-96-4 2	1,176
Borates, tetra, sodium salts, pentabydrate	1303-96-4 2	235
Boron tribromide	10294-33-4	3 352
3 Boron trifluoride	7637-07-2	907
Bromacil	314-40-9	2 353
2 Promine	7726 05 6	2,333
2 Durming mentafluanida	7720-93-0	1.54
3 Bromine pentalluoride	//89-30-2	801
Bromodichloromethane	/5-2/-4	24
Bromoform	/5-25-2	1,216
1,3-Butadiene	106-99-0	3.17
sec-Butanol	78-92-2	100,000
tert-Butanol	75-65-0	100,000
4 2-Butoxyethanol (Ethylene glycol monobutyl ether; EGBE;	111-76-2	6,000
butyl cellosolve)		
n-Butyl alcohol (n-Butanol)	71-36-3	6,000
n-Butyl acetate	123-86-4	100,000
t-Butyl acetate	540-88-5	see footnote 7
n-Butyl acrylate	141-32-2	2,467
n-Butylamine	109-73-9	4.892
Butylated hydroxyanisole (BHA)	25013-16-5	6,000
tert-Butyl chromate as Cr	1189-85-1	0 074
n-Butyl glucidul ether (BCE)	2426-08-6	6 000
n-Butyl glyclayr ether (BGE)	120 00 7	6,000
n-Butyl lactate	138-22-7	6,000
o-sec-Butyiphenoi	89-72-5	6,000
p-tert-Butyltoluene	98-51-1	1,426
C.I. Basic Red 9 monohydrochloride	569-61-9	12.5
Cadmium and cadmium compounds, as Cd	7440-43-9 2	0.494
Calcium cyanamide	156-62-7	118
Calcium hydroxide	1305-62-0	1,176
Calcium oxide	1305-78-8	471
Camphor (synthetic)	76-22-2	2,930
Caprolactam (aerosol and vapor)	105-60-2	5,444
Captafol	2425-06-1	23.5
Captan	133-06-2	1,176
Carbaryl	63-25-2	1,176
Carbofuran	1563-66-2	23.5
Carbon dioxide	124-38-9	100,000 tons
Carbon monoxide	630-08-0	10.000
Carbon black	1333-86-4	823
Carbon disulfide	75-15-0	6 000
Carbon totrabromida	559-13-4	310
Carbon tetrachlarida	550 13 4	515
Carbon tetrachioride	252 50 4	1 270
Carbonyi iluoilde	355-50-4	1,270
Carbonyl sulfide	463-58-1	6,000
Catechol (Pyrocatechol)	120-80-9	5,298
Refractory Ceramic Fibers (respirable size)	2	1.22
Cesium hydroxide	21351-79-1	471
Chloramben	133-90-4	6,000
Chlorambucil	305-03-3	0.00683
Chlordane	57-74-9	118
Chlorendic acid	115-28-6	34.2
Chlorinated camphene (Toxaphene)	8001-35-2	2.78
Chlorinated diphenyl oxide	55720-99-5	118
Chlorinated paraffins (C12; 60% chlorine)	108171-26-	35.5
	2	
3 Chlorine	7782-50-5	341
3 Chlorine dioxide	10049-04-4	64.9

3 Chlorine trifluoride	7790-91-2	124
Chloroacetic acid	79-11-8	6,000
2-Chloroacetophenone	532-27-4	74.4
Chlorobenzene (Monochlorobenzene)	108-90-7	6,000
Chlorobenzilate	510-15-6	6,000
o- Chlorobenzylidene malononitrile	2698-41-1	126
Chlorobromomethane	74-97-5	100,000
<pre>3 1-Chloro-1,1-difluoroethane (Hydrochlorofluorocarbon-142b; HCFC-142b; R-142b)</pre>	75-68-3	6,000
<pre>3 Chlorodifluoromethane (Hydrochlorofluorocarbon-22; HCFC- 22; R-22)</pre>	75-45-6	6,000
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU)	13010-47-4	1.22
3 Chlorofluorocarbon-11 (CFC-11; R-11; Trichlorofluoromethane)	75-69-4	6,000
3 Chlorofluorocarbon-111 (CFC-111)	954-56-3	6,000
3 Chlorofluorocarbon-112 (CFC-112)	76-12-0	6,000
3 Chlorofluorocarbon-113 (CFC-113; R-113; Trichlorotrifluoroethane)	76-13-1	6,000
<pre>3 Chlorofluorocarbon-114 (CFC-114; R-114; Dichlorotetrafluoroethane)</pre>	76-14-2	6,000
3 Chlorofluorocarbon-115 (CFC-115; R-115; Monochloropentafluoroetbage)	76-15-3	6,000
3 Chlorofluorocarbon-12 (CFC-12; R-12; Dichlorodifluoromethane)	75-71-8	6,000
3 Chlorofluorocarbon-13 (CFC-13; R-13; Chlorotrifluoromethane)	75-72-9	6,000
3 Chlorofluorocarbon-211 (CFC-211: $B-211$)	422-78-6	6.000
3 Chlorofluorocarbon-212 (CFC-212: R-212)	3182-26-1	6,000
3 Chlorofluorocarbon-213 (CFC-213: R-213)	165-97-7	6,000
3 Chlorofluorocarbon-214 (CFC-214; R-214)	29255-31-0	6,000
3 Chlorofluorocarbon-215 (CFC-215; R-215)	4259-43-2	6,000
3 Chlorofluorocarbon-216 (CFC-216: R-216)	661-97-2	6,000
3 Chlorofluorocarbon-217 (CFC-217; R-217)	422-86-6	6,000
Chloroform	67-66-3	38.6
Chloromethyl methyl ether (CMME)	107-30-2	1.22
1-Chloro-1-nitropropane	600-25-9	2,378
Chloropicrin (Trichloronitromethane)	76-06-2	158
β-Chloroprene	126-99-8	1.22
o-Chlorostvrene	2039-87-4	6,000
o-Chlorotoluene	95-49-8	6,000
Chlorpyrifos	2921-88-2	47.1
Chromium (metal) and compounds other than Chromium (VI)	7440-47-3 2	118
Chromium (VI): Chromic acid mists and dissolved Cr (VI) aerosols, as Cr	7440-47-3 2	0.074
Chromium (VI): compounds and particulates	7440-47-3 2	0.074
Chromyl chloride, as Cr	14977-61-8	0.074
Cobalt, elemental, and inorganic compounds, as Co	7440-48-4 2	4.71
3 Coke oven emissions	2	1.43
Copper and compounds, fume, as Cu	7440-50-8 2	47.1
Copper and compounds, dusts and mists, as Cu	7440-50-82	235
p-Cresidine	120-71-8	20.7
Cresol (mixtures and isomers)	1319-77-3 ²	5,203
Crotonaldehyde	4170-30-3 2	281
Crufomate	299-86-5	1,176
Cumene (Isopropyl benzene)	98-82-8	6,000
Cyanamide	420-04-2	471
Cyanides, (inorganics), as CN	$143 - 33 - 9^{2}$	1,635
Cyanogen	460-19-5	5,008
Cyanogen chloride	506-77-4	247
Cyclohexanol	108-93-0	6,000
Cyclohexanone	108-94-1	6,000
Cyclohexylamine	108-91-8	6,000
Cyclonite	121-82-4	118
Cyclopentadiene	542-92-7	6,000
Cyclophosphamide	50-18-0	5.23

Cyhexatin	13121-70-5	1,176
2,4-D, salts and esters	94-75-7	6,000
Dacarbazine	4342-03-4	0.0635
DDE	72-55-9	6,000
Demeton	8065-48-3	24.9
Diacetone alcohol	123-42-2	6,000
2,4-Diaminoanisole sulfate	39156-41-7	240
2,4-Diaminotoluene (Toluene-2,4-diamine)	95-80-7 ²	0.808
Diazinon	333-41-5	23.5
Diazomethane	334-88-3	80.9
Dibenz(a,h)acridine	226-36-8	8.08
Dibenz(a,j)acridine	224-42-0	8.08
Dibenz(a,h)anthracene	53-70-3	0.74
7H-Dibenzo(c,g)carbazole	194-59-2	0.808
Dibenzofurans	132-64-9 2	6,000
Dibenzo(a,e)pyrene	192-65-4	0.808
Dibenzo(a,h)pyrene	189-64-0	0.0808
Dibenzo(a,i)pyrene	189-55-9	0.0808
Dibenzo(a,l)pyrene	191-30-0	0.0808
3 Diborane	19287-45-7	26.6
1,2-Dibromoethane (Ethylene Dibromide; EDB)	106-93-1	4.04
1,2-Dibromo-3-chloropropane (DBCP)	96-12-8	0.468
1,2-Dibromoethane (Ethylene Dibromide; EDB)	106-93-4	4.04
2-N-Dibutylaminoethanol	102-81-8	834
Dibutylphenyl phosphate	2528-36-1	826
Dibutyl phthalate (Di-n-butyl phthalate)	84-74-2	1,176
o-Dichlorobenzene (1,2-Dichlorobenzene)	95-50-1	6,000
p-Dichlorobenzene (1,4-Dichlorobenzene)	106-46-7	80.8
3,3'-Dichlorobenzidine	91-94-1	2.61
1,3-Dichloro-5,5-dimethyl hydantoin	118-52-5	47.1
Dichlorodiphenyltrichloroethane (DDT)	50-29-3	9.16
1,1-Dichloroethane (Ethylidene dichloride)	75-34-3	6,000
1,2-Dichloroethane (Ethylene dichloride; EDC)	107-06-2	34.2
Dichloroethyl ether (Bis(2-chloroethyl)ether)	111-44-4	6,000
1,2-Dichloroethylene	540-59-0	6,000
1,1-Dichloro-1-nitroethane	594-72-9	2,771
1,3-Dichloropropene	542-75-6	222
2,2-Dichloropropionic acid	75-99-0	1,176
Dichlorvos	62-73-7	44.4
Dicrotophos	141-66-2	58.8
Dicyclopentadiene	77-73-6	6,000
Dieldrin	60-57-1	58.8
Diethanolamine	111-42-2	471
Diethylamine	109-89-7	3,519
2-Diethylaminoethanol	100-37-8	2,255
Diethylene triamine	111-40-0	993
Dietnyl nexyl phthalate (Bis(2-etnyl hexyl) phthalate; D: sec-octyl phthalate; DEHP)	1- 11/-81-/	1,1/6
Diethyl phthalate	84-66-2	1,176
Diethylstilbestrol (DES)	56-53-1	0.00888
Diethyl sulfate	64-67-5	1.22
Diethyl ketone	96-22-0	100,000
1,1-Difluoroethane	75-37-6	6,000
Diglycidyl ether (DGE)	2238-07-5	125
Diglycidyl resorcinol ether	101-90-6	1.81
1,8-Dihydroxyanthroquinone (Danthron)	117-10-2	40.4
Diisobutyl ketone	108-83-8	6,000
Diisopropylamine	108-18-9	4,869
N,N-Dimethyl acetamide	127-19-5	6,000
Dimethylamine	124-40-3	2,169
4-Dimethylaminoazobenzene	60-11-7	0.683
Dimethylaniline (N,N-Dimethylaniline)	121-69-7	5,830
s, s'-uimetnyibenziaine (o-Toliaine)	119-93-/	1.22
nimeruli carbamoli culoride	/9-44-/	0.24

Dimethylethoxysilane	14857-34-2	501
N,N-Dimethylformamide	68-12-2	2,665
1,1-Dimethylhydrazine	57-14-7	1.22
Dimethylphthalate	131-11-3	1.176
Dimethyl sulfate	77-78-1	1 22
Dimitalmida	140 01 6	1 176
	140-01-0	1,170
Dinitrobenzene (mixtures and isomers)	528-29-0 -	243
Dinitro-o-cresol (4,6-Dinitro-o-cresol)	534-52-1	47.1
2,4-Dinitrophenol	51-28-5	6,000
Dinitrotoluene (mixtures and isomers)	25321-14-6 ²	47.1
n-Dioctyl phthalate	117-84-0	6,000
1,4-Dioxane (1,4-Diethylene oxide)	123-91-1	115
Dioxathion	78-34-2	47.1
Diquat respirable dust (various compounds) (Diquat	2764-72-9 2	23 5
dibromide)	2,01,29	20.0
Diquat total dust (various compounds) (Diquat dibromide)	2764-72-02	110
Diquat, cotal dust (valious compounds) (Diquat dibiomide)	2/04-72-9	110
Direct black 38 (Benzidine-based dye)	1937-37-7	0.423
Direct blue 6 (Benzidine-based dye)	2602-46-2	0.423
Disperse Blue 1	2475-45-8	683
Disulfiram	97-77-8	471
Disulfoton	298-04-4	23.5
Divinvl benzene (mixtures and isomers)	1321-74-0 ²	6,000
Endosulfan	115-29-7	23.5
Endrin	72-20-8	23 5
Endern	106 00 0	23.5
Epichioronyarin (1-chioro-2, 5-epoxypropane)	106-69-6	00.0
EPN	2104-64-5	23.5
1,2-Epoxybutane (1,2-Butylene oxide)	106-88-7	1,777
Ethanolamine	141-43-5	1,763
Ethion	563-12-2	94.1
4 2-Ethoxyethanol (Ethylene glycol monoethyl ether; EGEE;	110-80-5	4,336
cellosolve)		
4 2-Ethoxyethyl acetate (Ethylene glycol monoethyl ether	111-15-9	6,000
acetate; EGEEA; cellosolve acetate)		
Ethyl acetate	141-78-6	100 000
Ethyl acrulate	140-00-5	1 917
Ethyl actyrate	140-00-0	4,017
Etnylamine (Etnanamine)	/5-04-/	2,169
Ethyl amyl ketone	541-85-5	6,000
Ethyl benzene	100-41-4	6,000
Ethyl bromide	74-96-4	5,243
Ethyl tert-butyl ether (ETBE)	637-92-3	4,916
Ethyl butyl ketone	106-35-4	6,000
Ethyl chloride (Chloroethane)	75-00-3	6.000
Ethyl cyanoacrylate	7085-85-0	241
Ethylene chlerebudrin	107 07 3	1 077
	107-07-3	1,077
Ethylenediamine	107-15-3	5, /83
Ethylene glycol vapor and aerosol	107-21-1	6,000
Ethylene oxide	75-21-8	10.1
Ethylene thiourea	96-45-7	68.3
Ethylenimine (Aziridine)	151-56-4	207
Ethylidene norbornene	16219-75-3	6,000
N-Ethylmorpholine	100-74-3	5.542
Ethyl silicate	78-10-4	6,000
Fonaminhog	22224-02-6	22 5
Fenamiphos Removil fathian	115 00 0	23.J
Fensuliotnion	115-90-2	23.5
Fenthion	55-38-9	4 / . 1
Fine mineral fibers (includes mineral fiber emissions from	2	6,000
facilities manufacturing or processing glass, rock or slag		
fibers, or other mineral derived fibers, of average		
diameter 1 micrometer or less)		
Flour Dust (inhalable fraction)	2	118
Fluorides, (inorganics), as F	2	588
3 Fluorine	7782-41-4	366
Fonofos	944-22-9	23 5
Formaldebude	50-00-0	60 3
Formardenyde	75 10 7	4 224
rurmanitue	10-12-1	4,334

Pormic acid 66-18-6 2,24 Purfury 110-00-9 1,22 Purfury1 alcohol 38-01-1 1,849 Purfury1 alcohol 38-01-1 1,849 Clutaralduhyde 7782-05-2 147 Clutaralduhyde 556-52-5 1.22 Glycol others - 6,000 Graphtte (all forms except graphite fiber) 7782-42-5 471 Halon-2101 (Bromochicemethane) 124-73-2 6,000 Halon-201 (Dibcondetrafusorbane) 124-73-2 6,000 Haschlorobensene (RCA) 118-74-4 0,471 Hexachlorobensene (RCA) 118-74-4 0,471 Hexachloropytlogentadiene 77-47-4 26.2 Hexachloropytlogentadiene 10-64-9 1.22 Hexachloropytlogentadiene 10-64-9 6.000 n-Rexane 110-64-9 6.000 n-ferame 10-64-9 6.000 hydrochlorofluorocarbon-121 (UCCC-121) 2 0.181 hexaneloropythalene 10-74-5 6.000 hydrochlorofluorocarbon-213 (U			
Furnar 110-00-9 1.22 Furfuryl alcohol 98-01-0 6,000 Gutzaraldehyde 111-30-8 67 Glycidal 353-59-3 6,000 Halon-1301 (Romoschlorodifluoromethane) 353-59-3 6,000 Halon-2402 (Dibromotetrafluoromethane) 746-44-8 11.8 Hexachloropclomethale 76-44-8 11.8 Hexachloropclomethane 77-47-1 26.2 Hexachloropclomethane 77-47-1 26.2 Hexachloropclomethane 77-47-1 26.2 Hexachloropclomethane 105-54-3 50.2 Hexachloropclomethane 105-54-3 50.2 Hexachloropclomethane 107-41-5 6,000 Hydrochlorofloworabon-121 (RCC-121) 2 6,000 Hydrochlorofloworabon-122 (RCC-123; R-123) 306-83-2 6,000 Hydrochlorofloworabon-124 (RCC-124; R-124)	Formic acid	64-18-6	2,214
Purfuryl alcohol 98-01-1 1.843 9urfuryl alcohol 98-00-0 6,000 3 Germanium tetrahydride 7782-65-2 147 Glycal ethers - 6,000 3 Germanium tetrahydride 555-59-2 1.22 Glycal ethers - 6,000 3 Halon-2101 (Bromochrodiflucromethane) 7782-42-5 471 3 Halon-2402 (Bibesometaraflucrosethane) 776-63-8 6,000 3 Halon-2402 (Bibesometaraflucrosethane) 776-67-8 6,000 Hexachloropyclopentadiene 77-67-4 26.2 Hexachloropyclopentadiene 77-67-1 0.471 Hexachloropyclopentadiene 60-31-9 1.22 Hexachloropyclopentadiene 60-31-9 1.22 Hexachloropyclopentadiene 10-54-3 6,000 n,6 = Hexanelinnine 10-54-3 6,000 n,6 = Hexanelinnine 10-84-49 6,000 n,6 = Hexanelinnine 10-84-3 6,000 Hydrasine and hydrasine sulfate 30-20-12 6,000 Bydrochloroflucoroarbon-121 (HCFC-121) 4	Furan	110-00-9	1.22
Partney: Borney: <	Furfural	99-01-1	1 9/0
Purturyl alcond 39-00-0 5,000 Sermanium tetrahydride 7182-65-2 147 Giutaraldshyde 111-30-8 67 Giycidol 55-52-5 1.22 Giycidol 33-59-3 6,000 Balach-1211 (Bromochlorodifluoromethane) 33-59-3 6,000 Balach-202 (Dibromotetrafluoromethane) 75-63-8 6,000 Balach-202 (Dibromotetrafluoromethane) 76-44-8 11.8 Bexachlorobutadiene 87-663-3 50.2 Bexachloropethane 67-74-7 26.2 Bexachloropethane 67-74-7 22.2 Bexachloropethane 67-72-1 22.2 Bexachloropethane 67-72-1 22.2 Bexachloronaphthalene 110-54-3 6,000 n-reexame 110-54-3 6,000 set-Bexyl acetate 202-01-2 6,000 Bydrochlorofluorocarbon-121 (BCPC-121) - 6,000 Bydrochlorofluorocarbon-123 (MCP-123) 306-83-2-4 6,000 Bydrochlorofluorocarbon-124 (MCPC-123) 10-44-08-7 6,000		98-01-1	1,049
3 Germanium tetrahydride 7782-65-2 147 Giutaraldehyde 111-30-8 67 Giycidel Sters 6,000 Braphite (all forma except graphite fiber) 7782-42-5 471 Balon-121 (Bromochtodifluoromethane) 756-3-8 6,000 Balon-1301 (Bromotrifluoromethane) 756-3-8 6,000 Meprachior and heptachlor epoxide 76-44-8 11.8 Mexachlorobensene (RGB) 116-74-1 0.471 Mexachlorobensene (RGB) 116-74-1 0.471 Mexachlorobensene (RGB) 118-74-1 0.471 Mexachlorobensene (RGB) 118-74-1 0.471 Mexachlorobensene (GCB) 118-74-1 0.471 Mexachlorobensene (GCB) 118-74-1 0.471 Mexachlorobensene (GCB) 110-74-3 6.000 1.6 Mexachloroethane 67-72-1 222 Mexachloroethane 67-72-1 222 Mexachloroethane 68-31-9 1.22 Mexachloroethane 110-54-3 6.000 1.6 Mexachloroethane 110-54-3 6.000 Heylene 1.6 diisocyanate (HDI) 822-06-0 0.489 n-Bexane 124-09-4 5.55 1-Bexane 522-41-6 6.000 Meylane divon 110 Mexane 522-41-6 0.000 Heylene 1.6 diisocyanate (HDI) 22-06-0 0.489 Ndrochlorofluorocarbon-121 (KCC-121) 2 6.000 Heylene divon 124 (KCC-123) 4 6.000 Heylene divon 124 (KCC-124) 6338-10-3 6.000 Heylene divon 124 (KCC-124) 7.8-123 Mydrochlorofluorocarbon-124 (KCC-124) 6338-10-3 6.000 Hydrochlorofluorocarbon-124 (KCC-124) 7.8-124 Mydrochlorofluorocarbon-124 (KCC-124) 7.8-124 Mydrochlorofluorocarbon-124 (KCC-124) 7.8-124 Mydrochlorofluorocarbon-124 (KCC-124) 7.8-124 Mydrochlorofluorocarbon-124 (KCC-124) 7.8-124 Mydrochlorofluorocarbon-124 (KCC-220) 4 6,000 Mydrochlorofluorocarbon-124 (KCC-220) 4 6,000 Mydrochlorofluorocarbon-225 (KCC-220) 4 6,000 Mydrochlorofluorocarbon-226 (KCC-220) 4 6,000 Mydrochlorofluorocarbon-23 (KCC-220) 4 6,000 Mydrochlorofluorocarbon-24 (KCC-230) 4 6,000 Mydrochlorofluorocarbon-24 (KCC-240) 4 6,000 Mydrochlorofluorocarbon-24 (KCC-220) 4 6,000 Mydrochlorofl	Furfuryl alcohol	98-00-0	6,000
Clycial 111-30-6 67 Clycol ethers 566-52-5 1.22 Crycol ethers 6,000 6,000 Stalon-1211 (Bromochlardifluoromethane) 353-55-3 6,000 Halon-2402 (Diromochlardifluoromethane) 124-73-2 6,000 Halon-2402 (Diromotetrafluoromethane) 124-73-2 6,000 Hexachlorobunadiane 76-64-6 1.18 Hexachlorocyclopentadiane 77-47-4 26.2 Hexachlorocyclopentadiane 77-47-4 26.2 Hexachlorocyclopentadiane 77-47-4 26.2 Hexachlorocyclopentadiane 120-54-3 6,000 1,6- Eoxanedianine 124-09-4 559 1,-6- Eoxanedianine 124-09-4 559 1,-6- Eoxanedianine 124-09-4 559 1,-1-Hoxene 592-41-6 6,000 Herylene qiycol 107-41-5 6,000 Hydrochlorofluorocarbon-122 (HCFC-122) 6,000 6,000 Hydrochlorofluorocarbon-123 (HCFC-123) 30-6-83-2 6,000 Hydrochlorofluorocarbon-124 (HCFC-123) 7-4-4	3 Germanium tetrahydride	7782-65-2	147
clycidi 556-52-5 1.22 clycidi ethers 2 6,000 Caphile (all form except graphile fiber) 7782-42-5 471 J Halon-1211 (knomochrodifluromethane) 73-63-8 6,000 J Halon-2021 (birometrafluroresthane) 73-63-8 6,000 Hexachloroburzen (BCP) 118-74-4 0.471 Hexachloroburzen (BCP) 118-74-4 26.2 Hexachloroburzen (BCP) 118-74-4 26.2 Hexachloroburzen (BCP) 118-74-4 26.2 Hexachloroburzen (BCP) 118-74-4 26.2 Hexachlorobaphthelen 135-67-1 47.1 Hexachlorobaphthelen 135-67-1 47.1 Hexachlorobaphthelen 132-67-0 0.888 n-Rewane 124-09-4 559 1-fe-Rewane 592-41-6 6,000 Hydrochlorofiluorocarbon-121 (HCPC-121) 2 6,000 Hydrochlorofiluorocarbon-123 (HCPC-121) 2 6,000 Hydrochlorofiluorocarbon-123 (HCPC-121) 2 6,000 Hydrochlorofiluorocarbon-123 (HCPC-124) 1149-08-7	Glutaraldehyde	111-30-8	67
Bit Control Bit Control	Glycidol	556-52-5	1 22
Graphice (all forms except graphite fiber) 7782-42-5 6,700 3 Halor-1211 (Bromochlorodifluoromethane) 353-59-3 6,000 3 Halor-1211 (Bromochlorodifluoromethane) 75-63-9 6,000 3 Halor-1211 (Bromochlorodifluoromethane) 72-63-9 6,000 3 Halor-1211 (Bromochloropoxide 76-44-8 11.8 Hexachlorobutadiene 87-66-3 50.2 Hexachlorocyclopentadiene 77-47-4 26.2 Hexachloropoxanide 680-31-9 1.22 Hexachlorocyclopentadiene 1335-87-1 47.1 Hexambtylene-1, 6-diisocyanate (HDT) 822-06-0 0.898 16- Hexamedianine 120-54-3 6,000 16- Hexamedianine 124-09-4 559 1-hexene 392-01-2 0.181 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-121 (HCFC-123) 306-83-22 6,000 Hydrochlorofluorocarbon-131 (HCFC-124) 75-43-4 6,000 Hydrochlorofluorocarbon-132 (HCFC-123) 2 6,000 Hydrochlorofluorocarbon-133 (HCFC-124) 4		2	1.22
Graphite (all forms except graphite fiber) 7782-42-5 471 J Halon-1301 (Bromothrond fluoromethane) 353-53-3 6,000 J Halon-2402 (bibrometrafluoromethane) 75-63-8 6,000 Hexachlorobenzen (KCB) 118-74-1 0,471 Hexachlorobutadiere 87-68-3 50.2 Hexachlorobutadiere 87-68-3 50.2 Hexachlorobutadiere 67-72-1 222 Hexachlorobapthalene 135-68-7 47.1 Hexachlorobapthalene 67-72-1 222 Hexachlorobapthalene 130-54-3 6,000 n=Hexachlorobapthalene 124-09-4 553 1-fe-mexane 124-09-4 553 1-fereme 52-41-6 6,000 ac-Mexyl actate 107-41-5 6,000 Batylochlorofluorocarbon-121 (HCPC-121) 2 6,000 Hydrochlorofluorocarbon-123 (HCPC-123) 306-63-2 6,000 Hydrochlorofluorocarbon-133 (HCPC-123) 107-41-5 6,000 Hydrochlorofluorocarbon-134 (HCPC-124) 6338-10-3 6,000 Hydrochlorofluorocarbon-133 (HC	Giycol ethers		6,000
3 Halon-1211 (Bromochlorodifluoromethane) 353-59-3 6,000 3 Halon-1201 (Bromochlorodifluoromethane) 75-63-8 6,000 9 Halon-2402 (Dibromotetrafluoromethane) 124-73-2 6,000 1 Hexachlorobenzane (HCB) 118-74-1 0,471 Hexachlorobutadieme 87-66-3 50.2 Hexachlorocyclopentadiene 77-47-4 26.2 Hexachlorochthaleme 1335-87-1 47.1 Hexachlorochthaleme 1335-87-1 22.2 Hexachlorochthaleme 120-54-3 6,000 1,6-F Bexanedianine 124-09-4 6,000 1,-Fexene 552-41-6 6,000 Hexylene qlycol 107-41-5 6,000 Hexylene qlycol 107-41-5 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-132 (HCFC-123) 106-48-7 6,000 Hydrochlorofluorocarbon-132 (HCFC-123) 1649-08-7 6,000 Hydrochlorofluorocarbon-132 (HCFC-123) 75-48-7 6,000 Hydrochlorofluorocarbon-132 (HCFC-123) 6,000 107-10-6 6,000	Graphite (all forms except graphite fiber)	7782-42-5	471
3 Balon-1301 (Bromotrifluoromethane) 75-63-8 6,000 Heptachlor and heptachlor epoxide 76-44-8 11.8 Hexachlorobenzen (RGS) 118-74-1 0.471 Hexachlorobenzen (RGS) 118-74-1 0.471 Hexachlorobenzen (RGS) 87-68-3 50.2 Hexachlorobutadiene 77-74-4 26.2 Hexachlorobutadiene 77-74-4 22.2 Hexachlorobutadiene 680-31-9 1.22 Hexachlorobutadiene 105-54-3 6,000 1Rexane 100-54-3 6,000 1Rexane 100-54-3 6,000 1Rexane 100-741-5 6,000 scRexyl acotate 100-741-5 6,000 Hexylene givcol 107-741-5 6,000 Hydrochlorofluoroarbon-121 (RCFC-122) 6,000 6,000 Hydrochlorofluoroarbon-122 (RCFC-123, R-123) 306-83-2 6,000 Hydrochlorofluoroarbon-131 (RCFC-131) 6,000 6,000 Hydrochlorofluoroarbon-132 (RCFC-123, R-124) 63938-10-3 6,000 Hydrochlorofluoroarbon-232 (RCFC-232) <td< td=""><td>3 Halon-1211 (Bromochlorodifluoromethane)</td><td>353-59-3</td><td>6,000</td></td<>	3 Halon-1211 (Bromochlorodifluoromethane)	353-59-3	6,000
3 Balon-2402 (Dibromotetrafluoroethane) 124-73-2 6,000 Heptachlor and heptachlor epoxide 18-74-1 0.471 Hexachlorobennem (HCB) 118-74-1 0.471 Hexachlorobetadiene 87-64-3 50.2 Hexachlorocyclopentadiene 67-72-1 222 Hexachlorocyclopentadiene 67-72-1 222 Hexachlorocyclopentadiene 630-31-9 1.22 Hexachlylene-1, 6-disocyante (HDI) 822-06-0 0.888 n-Bexane 110-54-3 6,000 sec-Fexyl actate 108-44-9 6,000 Hydrochlorofluorocatoon-121 (HCFC-121) - 6,000 Hydrochlorofluorocatoon-121 (HCFC-123) - 6,000 Hydrochlorofluorocatoon-121 (HCFC-123) - 6,000 Hydrochlorofluorocatoon-121 (HCFC-123) - 6,000 Hydrochlorofluorocatoon-123 (HCFC-123) 1649-08-7 6,000 Hydrochlorofluorocatoon-131 (HCFC-131) - 6,000 Hydrochlorofluorocatoon-132 (HCFC-123) 1649-08-7 6,000 Hydrochlorofluorocatoon-131 (HCFC-131) - 6,000 </td <td>3 Halon-1301 (Bromotrifluoromethane)</td> <td>75-63-8</td> <td>6,000</td>	3 Halon-1301 (Bromotrifluoromethane)	75-63-8	6,000
Instruction Instruction Instruction Instruction Instruction Heptachlor and heptachlor epoxide 7644-8 11.8 Hexachlorobutadiene 116-74-1 0.471 Hexachlorobutadiene 77-47-4 26.2 Hexachlorobutadiene 600-19 1.22 Hexachlorobutadiene 592-41-6 6,000 scendaryl actace 107-41-5 6,000 Herylene glycol 107-41-5 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-123 (HCFC-123, R-123) 306-83-2 6,000 Hydrochlorofluorocarbon-124 (HCFC-124, R-124) 6939-10-3 6,000 Hydrochlorofluorocarbon-124 (HCFC-124, R-124) 6909-7 6,000 Hydrochlorofluorocarbon-224 (HCFC-221, R-124) 6909-7 6,000 Hydrochlorofluorocarbon-224 (HCFC-222, R-124) 2 <	3 Halon=2402 (Dibromotetrafluoroethane)	124-73-2	6,000
Hexachlorobenzen (LCB) 10-74-1 0.471 Hexachlorobenzen (LCB) 10-77-1 26.2 Hexachlorobenzen (LCB) 77-47-4 26.2 Hexachlorocyclopentadiene 77-77-4 22.2 Hexachlorochane 67-72-1 22.2 Hexachlorochane 67-72-1 22.2 Hexachlorochane 67-72-1 22.2 Hexachlorochane 67-72-1 22.2 Hexachlylene-1, 6-disocyanate (BDI) 822-60 0.888 n-Hexane 110-54-3 6,000 sec-Hexyl acetate 108-44-9 6,000 Hydrochlorof luoroarbon-121 (HCC-121) 2 6,000 Bydrochlorof luoroarbon-123 (HCC-123, R-123) 306-83-2 6,000 Bydrochlorof luoroarbon-124 (HCC-123, R-124) 63338-10-3 6,000 Bydrochlorof luoroarbon-124 (HCC-123, R-124) 649-08-7 6,000 Bydrochlorof luoroarbon-124 (HCC-123, R-124) 1149-08-7 6,000 Bydrochlorof luoroarbon-214 (HCC-214) 75-43-4 6,000 Bydrochlorof luoroarbon-214 (HCC-214) 75-43-4 6,000		124 75 2	11 0
Hexachlorobutatiene 118-74-1 0.471 Hexachlorobutatiene 87-68-3 50.2 Hexachlorocytopentadiene 77-47-4 26.2 Hexachlorocytopentadiene 67-72-1 222 Hexachlorocythane 680-31-9 1.22 Hexamethylene-1,6-diisocyanate (HD) 822-06-0 0.888 n-Hexame 100-64-3 6,000 1.6. Hexanedimine 124-09-4 559 1-Hexene 592-24-16 6,000 mexarie 100-84-9 6,000 Hydrochlorofluorocarbon-121 (HCPC-121) 2 0.181 Hydrochlorofluorocarbon-122 (HCPC-123, R-124) 306-83-2 6,000 Hydrochlorofluorocarbon-124 (HCPC-124, R-124) 63938-10-3 6,000 Hydrochlorofluorocarbon-124 (HCPC-124, R-124) 63938-10-3 6,000 Hydrochlorofluorocarbon-124 (HCPC-124, R-124) 63938-10-3 6,000 Hydrochlorofluorocarbon-223 (HCPC-223) 1649-08-7 6,000 Hydrochlorofluorocarbon-224 (HCPC-221) 2 6,000 Hydrochlorofluorocarbon-224 (HCPC-223) 2 6,000	Heptachior and neptachior epoxide	/0-44-8	11.8
Hexachlorobutadiene 87-68-3 50.2 Hexachlorocyclopentadiene 77-47-4 26.2 Hexachlorocyclopentadiene 67-72-1 222 Hexachlorochane 680-31-9 1.22 Hexamethyl phosphoranide 680-31-9 1.22 Hexamethyl enc-1, 6-diisocyanate (HDI) 822-06-0 0.888 n-Hexane 110-54-3 6,000 1, 6c Hexanediamine 124-09-4 53 1-Rickne 532-41-6 6,000 sec-Hexyl acetate 108-94-9 6,000 Hexylene glycol 107-41-5 6,000 Hydrochlorofluorocarbon-122 (MCFC-121) 2 6,000 Hydrochlorofluorocarbon-124 (MCFC-124; R-124) 6338-10-3 2 1 Hydrochlorofluorocarbon-134, (MCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-134, (MCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-134, (MCFC-121; R-123) 75-88-7 6,000 3 Hydrochlorofluorocarbon-122 (MCFC-222) 2 6,000 Hydrochlorofluorocarbon-222 (MCFC-223) 2 6,000 Hydr	Hexachlorobenzene (HCB)	118-74-1	0.471
Hexachlorocytapentadiene 77-47-4 26.2 Hexachlorosethane 67-72-1 222 Hexachlorosethane 1335-87-1 47.1 Hexamethylene-1, 6-diisocyanate (HDI) 822-06-0 0.888 n-Rexane 110-54-3 6,000 n-Rexane 592-41-6 6,000 sec-Hoxyl acetate 106-84-9 6,000 sec-Hoxyl acetate 107-41-5 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-122 (HCFC-123) 306-83-2 6,000 Hydrochlorofluorocarbon-124 (HCFC-123) 1649-068-7 6,000 Hydrochlorofluorocarbon-132 (HCFC-132) 2 6,000 Hydrochlorofluorocarbon-132 (HCFC-132) 1649-068-7 6,000 Hydrochlorofluorocarbon-132 (HCFC-132a) 75-88-7 6,000 Hydrochlorofluorocarbon-222 (HCFC-221) 2 6,000 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 Hydrochlorofluorocarbon-222 (HCFC-223) 2 6,000	Hexachlorobutadiene	87-68-3	50.2
Hexachlorotizania 67-72-1 222 Hexachlorosizania 1335-67-1 47.1 Hexamethylene-1,6-diisocyanide (HDI) 822-06-0 0.888 n-Hexame 110-54-3 6,000 1,6- Hexanedismine 124-09-4 559 1-Hexene 592-41-6 6,000 sc-Hexyl acstate 108-84-9 6,000 Hydrochlorofluorocarbon-121 (HCC-121) 2 6,000 Hydrochlorofluorocarbon-122 (HCC-122, R-123) 306-83-2 6,000 Hydrochlorofluorocarbon-123 (HCC-123, R-124) 6338-10-3 6,000 Hydrochlorofluorocarbon-131 (HCC-131) 2 6,000 Hydrochlorofluorocarbon-133 (HCC-141b; R-141b) 171-00-6 6,000 Hydrochlorofluorocarbon-133 (HCC-21) 2 6,000 Hydrochlorofluorocarbon-21 (HCC-21) 2 6,000 Hydrochlorofluorocarbon-22 (HCC-22) 4 6,000 Hydrochlorofluorocarbon-22 (HCC-22) 4 6,000 Hydrochlorofluorocarbon-22 (HCC-22) 4 6,000 Hydrochlorofluorocarbon-22 (HCC-22) 4 6,000	Hexachlorocyclopentadiene	77-47-4	26.2
Hexachloronaphthalene 1335-87-1 47.1 Hexamethyl phosphoranide 680-31-9 1.22 Hexamethyl phosphoranide 680-31-9 1.22 n-Bexamet 110-54-3 6,000 n-Hexametimine 1224-09-4 555 1-Hexmeniamine 1244-09-4 6,000 sec-Hexyl acetate 107-41-5 6,000 Hydrachlorofluoroarbon-121 (HCFC-121) 2 6,000 Hydrachlorofluoroarbon-122 (HCFC-123, R-123) 306-83-2 6,000 Hydrachlorofluoroarbon-132 (HCFC-132, R-123) 306-83-2 6,000 Hydrachlorofluoroarbon-132 (HCFC-132) 2 6,000 Hydrachlorofluoroarbon-132D (HCFC-132b) 1649-88-7 6,000 Hydrachlorofluoroarbon-132D (HCFC-213a) 75-88-7 6,000 Hydrachlorofluoroarbon-21 (HCFC-21) 2 6,000 Hydrachlorofluoroarbon-22 (HCFC-22) 2 6,000 Hydrachlorofluoroarbon-22 (HCFC-22) 2 6,000 Hydrachlorofluoroarbon-22 (HCFC-22) 2 6,000 Hydrachlorofluoroarbon-226 (HCFC-22) 2 6,000	Hexachloroethane	67-72-1	222
Hexamethyl phosphoramide 1335-07-1 47.1 Hexamethylene-1, 6-diisocyanate (HDI) 822-06-0 0.888 n-Hexame 110-54-3 6,000 1, 6- Hexanediamine 124-09-4 559 1-Hexene 592-41-6 6,000 sc-Hexyl acctate 108-84-9 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-123 (HCFC-122) 2 6,000 Hydrochlorofluorocarbon-123 (HCFC-123) 306-83-2 2 6,000 Hydrochlorofluorocarbon-124 (HCFC-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-133 (HCFC-132D) 1649-08-7 6,000 6,000 Hydrochlorofluorocarbon-134 (HCFC-141): R-141b) 1717-00-6 6,000 6,000 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 2 6,000 Hydrochlorofluorocarbon-221 (HCFC-223) 2 6,000 3 3 3 Hydrochlorofluorocarbon-222 (HCFC-223) 2 6,000 3 3 3 3 Hydrochlorofluorocarbon-223 (HCFC-233)	Hexachiorocchane	1225 07 1	47 1
Hexamethyl phosphoramide 680-31-9 1.22 Hexamethyl enerl, 6-dilsocyanate (HDI) 822-06-0 6.888 n-Hexane 110-54-3 6,000 sc-Hexyl acetate 108-84-9 6,000 sc-Hexyl acetate 108-84-9 6,000 Hexylene glycol 107-41-5 6,000 Bydrachlorofluoroarbon-122 (HCPC-121) 2 6,000 Bydrachlorofluoroarbon-122 (HCPC-123; R-123) 306-83-2 6,000 Bydrachlorofluoroarbon-124 (HCPC-132; R-124) 63938-10-3 6,000 Bydrachlorofluoroarbon-133 (HCPC-132) 1649-08-7 6,000 Bydrachlorofluoroarbon-133 (HCPC-132) 1649-08-7 6,000 Bydrachlorofluoroarbon-121 (HCPC-21; R-124) 75-88-7 6,000 Bydrachlorofluoroarbon-221 (HCPC-223) 2 6,000 Bydrachlorofluoroarbon-221 (HCPC-223) 2 6,000 Bydrachlorofluoroarbon-222 (HCPC-223) 2 6,000 Bydrachlorofluoroarbon-223 (HCPC-225a) 422-56-0 6,000 Bydrachlorofluoroarbon-223 (HCPC-225a) 2 6,000 Bydrachlorofluoroarbon-233 (HCPC-233)	Hexachioronaphthalene	1335-87-1	4/.1
Hexamethylene-1, 6-diisocyanate (HDI) 822-06-0 0.888 n-Hexane 110-54-3 6,000 1, 6- Hexanedianine 124-09-4 553 1-Hexene 592-41-6 6,000 sec-Hexyl acetate 108-84-9 6,000 Hydrochlorofluorocarbon-121 (HCPC-121) 2 6,000 J Hydrochlorofluorocarbon-123 (HCPC-122) 2 6,000 J Hydrochlorofluorocarbon-124 (HCPC-123; R-123) 306-83-2 6,000 J Hydrochlorofluorocarbon-124 (HCPC-124; R-124) 63938-10-3 6,000 J Hydrochlorofluorocarbon-132b (HCPC-132b) 1649-08-7 6,000 J Hydrochlorofluorocarbon-132b (HCPC-21) 2 6,000 J Hydrochlorofluorocarbon-124 (HCPC-21) 75-83-7 6,000 J Hydrochlorofluorocarbon-22 (HCPC-22) 2 6,000 J Hydrochlorofluorocarbon-23 (HCPC-23) 2 6,000 J Hydrochlorofluorocarbon-23 (HCPC-23)	Hexamethyl phosphoramide	680-31-9	1.22
n=Hexanel 110-54-3 6,000 1,6 = Hexenedianine 124-09-4 555 1-Hexene 592-41-6 6,000 sec-Hexyl acetate 108-84-9 6,000 Hexylene glycol 107-41-5 6,000 Hydrechlorofluorcarbon-121 (HCFC-121) 2 6,000 Hydrechlorofluorcarbon-121 (HCFC-123) 306-83-2 6,000 Hydrechlorofluorcarbon-124 (HCFC-132) 6,000 6,000 Hydrechlorofluorcarbon-134 (HCFC-132) 6,000 6,000 Hydrechlorofluorcarbon-133 (HCFC-132b) 1649-08-7 6,000 Hydrechlorofluorcarbon-134 (HCFC-121) 75-43-4 6,000 Hydrechlorofluorcarbon-133 (HCFC-132b) 1649-08-7 6,000 Hydrechlorofluorcarbon-21 (HCFC-21) 75-43-4 6,000 Hydrechlorofluorcarbon-223 (HCFC-22) 2 6,000 Hydrechlorofluorcarbon-223 (HCFC-22) 2 6,000 Hydrechlorofluorcarbon-224 (HCFC-22) 2 6,000 Hydrechlorofluorcarbon-223 (HCFC-23) 2 6,000 Hydrechlorofluorcarbon-231 (HCFC-23) 2 6,000	Hexamethylene-1,6-diisocyanate (HDI)	822-06-0	0.888
1, 6-meanediamine 124-09-4 559 1-Hexene 592-11-6 6,000 sec-Hexyl acetate 108-84-9 6,000 Hexylene glycol 107-41-5 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 3 Hydrochlorofluorocarbon-123 (HCFC-123, R-123) 306-83-2 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-124, R-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-134 (HCFC-133, R-123) 306-83-2 6,000 3 Hydrochlorofluorocarbon-132 (HCFC-123, R-123) 306-83-2 6,000 3 Hydrochlorofluorocarbon-132 (HCFC-123, R-124) 63938-10-3 2 6,000 3 Hydrochlorofluorocarbon-132 (HCFC-123, R-124) 63938-10-3 2 6,000 3 Hydrochlorofluorocarbon-132 (HCFC-123, R-141b) 1717-00-6 6,000 3 3 Hydrochlorofluorocarbon-21 (HCFC-21, 7 75-43-4 6,000 3 3 Hydrochlorofluorocarbon-22 (HCFC-22, 7 2 6,000 3 3 Hydrochlorofluorocarbon-22 (HCFC-22, 7 2 6,000 3 3 Hydrochlorofluorocarbon-23 (HCFC-22, 7 2 6,000 3 3 Hydrochlorofluorocarbon-23 (HCFC-22, 7 <td< td=""><td>n-Hexane</td><td>110-54-3</td><td>6,000</td></td<>	n-Hexane	110-54-3	6,000
1-Hexene 592-41-6 6,000 sec-Hexyl actate 108-84-9 6,000 Hydraine and hydraine sulfate 302-01-2 0.181 3 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 3 Hydrochlorofluorocarbon-122 (HCFC-122) 306-83-2 6,000 3 Hydrochlorofluorocarbon-123 (HCFC-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-144, R-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-131) 2 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-131) 2 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-141) 1717-00-6 6,000 3 Hydrochlorofluorocarbon-211 (HCFC-21) 7-88-7 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-225c) 422-56-0 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-230) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-231) 2 6,000	1 6- Hexanediamine	124-09-4	559
1-Hexene 592-41-0 6,000 Hexylene glycol 107-41-5 6,000 Hydrachlorofluorocarbon-121 (HCFC-121) 2 6,000 3 Hydrochlorofluorocarbon-122 (HCFC-123; R-123) 306-83-2 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-124; R-124) 6338-10-3 2 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-124; R-124) 6338-10-3 2 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-132b) 1649-08-7 6,000 6,000 3 Hydrochlorofluorocarbon-134 (HCFC-132b) 1649-08-7 6,000 6,000 3 Hydrochlorofluorocarbon-134 (HCFC-132b) 1717-00-6 6,000 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 6,000 3 Hydrochlorofluorocarbon-22 (HCFC-22) 2 6,000 6,000 3 Hydrochlorofluorocarbon-22 (HCFC-22) 2 6,000 6,000 1 3 Hydrochlorofluorocarbon-22 (HCFC-22) 2 6,000 1 1 3 Hydrochlorofluorocarbon-22 (HCFC-22) 2 6,000 1 1 1 1 1 1 1 1 1 1 1 1 1 <t< td=""><td></td><td>124 05 4</td><td>555</td></t<>		124 05 4	555
sec-Hexyl actate 108-84-9 6,000 Hydrazine and hydrazine sulfate 302-01-2 0,181 3 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 3 Hydrochlorofluorocarbon-122 (HCFC-122) 6,000 6,000 3 Hydrochlorofluorocarbon-123 (HCFC-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-144 R-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-131) 2 6,000 3 Hydrochlorofluorocarbon-133 (HCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-141b; R-141b) 1717-00-6 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 <t< td=""><td>1-Hexene</td><td>592-41-6</td><td>6,000</td></t<>	1-Hexene	592-41-6	6,000
Hexylene glycol 107-41-5 6,000 Hydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Hydrochlorofluorocarbon-122 (HCFC-122) 2 6,000 S Hydrochlorofluorocarbon-123 (HCFC-123, R-123) 306-83-2 6,000 S Hydrochlorofluorocarbon-123 (HCFC-127, R-124) 6338-10-3 2 6,000 S Hydrochlorofluorocarbon-131 (HCFC-132h) 1649-08-7 6,000 6,000 S Hydrochlorofluorocarbon-132b (HCFC-132b) 1649-08-7 6,000 6,000 S Hydrochlorofluorocarbon-132b (HCFC-132b) 177-07-6 6,000 6,000 S Hydrochlorofluorocarbon-212 (HCFC-21; 75-88-7 6,000 6,000 S Hydrochlorofluorocarbon-221 (HCFC-21; 75-43-4 6,000 6,000 S Hydrochlorofluorocarbon-221 (HCFC-22) 2 6,000 6,000 S Hydrochlorofluorocarbon-223 (HCFC-225a) 422-56-0 6,000 6,000 S Hydrochlorofluorocarbon-233 (HCFC-230) 2 6,000 6,000 S Hydrochlorofluorocarbon-234 (HCFC-230) 2 6,000 6,000 8 Hydrochlorofluorocarbon-234 (HCFC-230) 2 6,000 <t< td=""><td>sec-Hexyl acetate</td><td>108-84-9</td><td>6,000</td></t<>	sec-Hexyl acetate	108-84-9	6,000
Hydrazine and hydrazine sulfate 302-01-2 0.181 3 Hydrochlorofluorocarbon-121 (HCFC-121) 6,000 3 Hydrochlorofluorocarbon-122 (HCFC-122) 6,000 3 Hydrochlorofluorocarbon-122 (HCFC-121, R-123) 306-83-2 6,000 3 Hydrochlorofluorocarbon-124 (HCFC-121, R-124) 63938-10-3 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-131) 6,000 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-132h) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-132h) 17-88-7 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 7-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-22) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-22) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-225c) 507-55-1 6,000 3 Hydrochlorofluorocarbon-235ca (HCFC-225ch) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-235) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-235) 2 6,000	Hexylene glycol	107-41-5	6,000
Bydrochlorofluorocarbon-121 (HCFC-121) 2 6,000 Bydrochlorofluorocarbon-121 (HCFC-12), R-123) 306-83-2 6,000 Bydrochlorofluorocarbon-131 (HCFC-12), R-123) 306-83-2 6,000 Bydrochlorofluorocarbon-131 (HCFC-132), R-123) 306-83-2 6,000 Bydrochlorofluorocarbon-132 (HCFC-132) 1649-08-7 6,000 Bydrochlorofluorocarbon-132 (HCFC-132b) 1649-08-7 6,000 Bydrochlorofluorocarbon-132 (HCFC-12); 75-88-7 6,000 Bydrochlorofluorocarbon-211 (HCFC-21); 75-43-4 6,000 Bydrochlorofluorocarbon-221 (HCFC-22) 2 6,000 Bydrochlorofluorocarbon-221 (HCFC-22) 2 6,000 Bydrochlorofluorocarbon-223 (HCFC-225ca) 422-56-0 6,000 Bydrochlorofluorocarbon-225ca (HCFC-225ca) 507-55-1 6,000 Bydrochlorofluorocarbon-233 (HCFC-235) 2 6,000 Bydrochlorofluorocarbon-233 (HCFC-235) 2 6,000 Bydrochlorofluorocarbon-233 (HCFC-235) 2 6,000 Bydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 Bydrochlorofluorocarbon-244 (HCFC-255) 2 6,000 Bydrochlorofluorocarbon-244 (HCFC-241)	Hydrazine and hydrazine sulfate	302-01-2 2	0 181
3 Hydrochilorilationarial (HCFC-12) 2 6,000 3 Hydrochilorofiluorocarbon-12 (HCFC-12) 2 6,000 3 Hydrochilorofiluorocarbon-12 (HCFC-12) 306-83-2 6,000 3 Hydrochilorofiluorocarbon-13 (HCFC-12) 63938-10-3 6,000 3 Hydrochilorofiluorocarbon-13 (HCFC-13) 2 6,000 3 Hydrochilorofiluorocarbon-132 (HCFC-13) 1649-08-7 6,000 3 Hydrochilorofiluorocarbon-133 (HCFC-13) 75-88-7 6,000 3 Hydrochilorofiluorocarbon-21 (HCFC-21) 75-43-4 6,000 3 Hydrochilorofiluorocarbon-22 (HCFC-22) 2 6,000 3 Hydrochilorofiluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochilorofiluorocarbon-23 (HCFC-231) 2 6,000 3 Hydrochilorofiluorocarbon-23 (HCFC-231) <td>2 Hydraehlereflyeregerber 121 (HCEC 121)</td> <td>2</td> <td>6 000</td>	2 Hydraehlereflyeregerber 121 (HCEC 121)	2	6 000
3 Hydrochlorofluorocarbon-122 (HCPC-122) - <td>5 Hydrochiofoliuorocarbon-izi (HCFC-izi)</td> <td>2</td> <td>8,000</td>	5 Hydrochiofoliuorocarbon-izi (HCFC-izi)	2	8,000
3 Hydrochlorofluorocarbon-123 (HCFC-123; R-123) 306-83-2 ² 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-124; R-124) 63938-10-3 ² 6,000 3 Hydrochlorofluorocarbon-132 (HCFC-132) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-133 (HCFC-132) 175-88-7 6,000 3 Hydrochlorofluorocarbon-141b (HCFC-141b; R-141b) 1717-00-6 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-230) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-225) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochl	3 Hydrochlorofluorocarbon-122 (HCFC-122)	2	6,000
3 Hydrochlorofluorocarbon-124 (HCFC-124; R-124) 63938-10-3 2 6,000 3 Hydrochlorofluorocarbon-131 (HCFC-131) 2 6,000 3 Hydrochlorofluorocarbon-132b (HCFC-132a) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-134b (HCFC-132a) 75-88-7 6,000 3 Hydrochlorofluorocarbon-121 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-230) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-33 (HCFC-230) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-242) 2 6,000 3 Hydroc	3 Hydrochlorofluorocarbon-123 (HCFC-123; R-123)	306-83-2 2	6,000
3 Tydrochlorofluorocarbon-131 (HCFC-131) 2 6,000 3 Hydrochlorofluorocarbon-132b (HCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-133a (HCFC-133a) 75-88-7 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-22 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225ca) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243)<	3 Hydrochlorofluorocarbon-124 (HCFC-124; R-124)	63938-10-3 ²	6,000
3 Hydrochlorofluorocarbon-132b (HCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-132b (HCFC-132b) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-133a (HCFC-132b) 175-88-7 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-22ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-22cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-230) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-33 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-33 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) <td>3 Hydrochlorofluorocarbon=131 (HCEC=131)</td> <td>2</td> <td>6,000</td>	3 Hydrochlorofluorocarbon=131 (HCEC=131)	2	6,000
3 Hydrochlorofluorocarbon-133a (HCFC-133a) 1649-08-7 6,000 3 Hydrochlorofluorocarbon-141b (HCFC-141b; R-141b) 1717-00-6 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225ca) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-226) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-264 (HCFC	2 Hydrochiofofiuorocarbon 131 (Here 131)	1 C 4 0 0 0 7	6,000
3 Hydrochlorofluorocarbon-133a (HCFC-133a) 75-88-7 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-21; 75-43-4 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-22; 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-22;) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-22;) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-22;) 2 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-22;) 2 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-22;) 507-55-1 6,000 3 Hydrochlorofluorocarbon-22; (HCFC-23;) 2 6,000 3 Hydrochlorofluorocarbon-23; (HCFC-24;) 2 6,000 3 Hydrochlorofluorocarbon-24; (HCFC-24;) 2 6,000 3 Hydrochlorofluorocarbon-24; (HCFC-24;) 2 6,000 3 Hydrochlorofluorocarbon-25; (HCFC-25;) 2 <td>3 Hydrochlorofluorocarbon-132b (HCFC-132b)</td> <td>1649-08-7</td> <td>6,000</td>	3 Hydrochlorofluorocarbon-132b (HCFC-132b)	1649-08-7	6,000
3 Hydrochlorofluorocarbon-141b (HCFC-141b; R-141b) 1717-00-6 6,000 3 Hydrochlorofluorocarbon-21 (HCFC-21; 75-43-4 6,000 Dichlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225c (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-225) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253)	3 Hydrochlorofluorocarbon-133a (HCFC-133a)	75-88-7	6,000
3 Hydrochlorofluorocarbon-21 (HCFC-21; Dichlorofluoromethane) 75-43-4 6,000 9 Hydrochlorofluorocarbon-221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-255 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253)	3 Hydrochlorofluorocarbon-141b (HCFC-141b; R-141b)	1717-00-6	6,000
Dichlorofluoromethane) 1000000000000000000000000000000000000	3 Hydrochlorofluorocarbon-21 (HCFC-21:	75-43-4	6.000
B Hydrochlorofluorodramon 221 (HCFC-221) 2 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2	Dichlorofluoromethane)	, 5 15 1	0,000
3 Hydrochlorofluorocarbon-221 (HCFC-221) - 6,000 3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-225 (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-255 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-254 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2		2	6 000
3 Hydrochlorofluorocarbon-222 (HCFC-222) 2 6,000 3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-264 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2	3 Hydrochlorofluorocarbon-221 (HCFC-221)	2	6,000
3 Hydrochlorofluorocarbon-223 (HCFC-223) 2 6,000 3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-226) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 <td< td=""><td>3 Hydrochlorofluorocarbon-222 (HCFC-222)</td><td>2</td><td>6,000</td></td<>	3 Hydrochlorofluorocarbon-222 (HCFC-222)	2	6,000
3 Hydrochlorofluorocarbon-224 (HCFC-224) 2 6,000 3 Hydrochlorofluorocarbon-225ca (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593	3 Hydrochlorofluorocarbon-223 (HCFC-223)	2	6,000
3 Hydrochlorofluoroarbon-225ca (HCFC-225ca) 422-56-0 6,000 3 Hydrochlorofluoroarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-226c) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4	3 Hydrochlorofluorocarbon-224 (HCEC-224)	2	6.000
3 Hydrochlorof1ubrocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorof1uorocarbon-226 (HCFC-226) 2 6,000 3 Hydrochlorof1uorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorof1uorocarbon-232 (HCFC-232) 2 6,000 3 Hydrochlorof1uorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorof1uorocarbon-233 (HCFC-234) 2 6,000 3 Hydrochlorof1uorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorof1uorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorof1uorocarbon-243 (HCFC-242) 2 6,000 3 Hydrochlorof1uorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorof1uorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorof1uorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorof1uorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorof1uorocarbon-253 (HCFC-252) 2 6,000 3 Hydrochlorof1uorocarbon-262 (HCFC-261) 2 6,000 3 Hydrochlorof1uorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorof1uorocarbon-271 (HCFC-31; R-31; 593-70-4 6,000 3 Hydrochlorof1uorocarbon-31 (HCFC-31; R-31; 593-70-4 <td>2 Hydrochlorofluorocarbon 225 (HCEC 225)</td> <td>422 56 0</td> <td>6,000</td>	2 Hydrochlorofluorocarbon 225 (HCEC 225)	422 56 0	6,000
3 Hydrochlorofluorocarbon-225cb (HCFC-225cb) 507-55-1 6,000 3 Hydrochlorofluorocarbon-226 (HCFC-226) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-31; R-31; 593-70-4 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 <td>5 hydrochioroliuorocarbon-225ca (here-225ca)</td> <td>422-36-0</td> <td>8,000</td>	5 hydrochioroliuorocarbon-225ca (here-225ca)	422-36-0	8,000
3 Hydrochlorofluorocarbon-226 (HCFC-226) 2 6,000 3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000	3 Hydrochlorofluorocarbon-225cb (HCFC-225cb)	507-55-1	6,000
3 Hydrochlorofluorocarbon-231 (HCFC-231) 2 6,000 3 Hydrochlorofluorocarbon-232 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-31; R-31; 593-70-4 6,000 3 Hydrogen ated terphenyls 61788-32-7 1,160 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777	3 Hydrochlorofluorocarbon-226 (HCFC-226)	2	6,000
3 Hydrochlorofluorocarbon-232 (HCFC-232) 2 6,000 3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 764-90-8 1,669	3 Hydrochlorofluorocarbon-231 (HCFC-231)	2	6,000
3 Hydrochlorofluorocarbon-233 (HCFC-233) 2 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrogen chlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247	3 Hydrochlorofluorocarbon=232 (HCEC=232)	2	6,000
3 Hydrochlorofiluorocarbon-233 (HCFC-233) 6,000 3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrogen chlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 74-90-8 1.699<	2 Hydrochiofoffdofodarbon 232 (here 232)	2	6,000
3 Hydrochlorofluorocarbon-234 (HCFC-234) 2 6,000 3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 4 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 74-90-8 1,699	3 Hydrochlorofluorocarbon-233 (HCFC-233)	_	6,000
3 Hydrochlorofluorocarbon-235 (HCFC-235) 2 6,000 3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777	3 Hydrochlorofluorocarbon-234 (HCFC-234)	2	6,000
3 Hydrochlorofluorocarbon-241 (HCFC-241) 2 6,000 3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777	3 Hydrochlorofluorocarbon-235 (HCFC-235)	2	6,000
3 Hydrochlorofluorocarbon-242 (HCFC-242) 2 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 74-90-8 1.699	3 Hydrochlorofluorocarbon-241 (HCFC-241)	2	6,000
3 Hydrochlorofluorocarbon-243 (HCFC-242) 6,000 3 Hydrochlorofluorocarbon-243 (HCFC-243) 2 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 74-90-8 1.699	2 Hydrochlorofluorocarbon=242 (HCEC=242)	2	6,000
3 Hydrochlorofluorocarbon-243 (HCFC-243) - 6,000 3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) - - - Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1.699	S Hydrochiofofildfocarbon-242 (HCFC-242)	2	8,000
3 Hydrochlorofluorocarbon-244 (HCFC-244) 2 6,000 3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane)	3 Hydrochlorofluorocarbon-243 (HCFC-243)	-	6,000
3 Hydrochlorofluorocarbon-251 (HCFC-251) 2 6,000 3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane)	3 Hydrochlorofluorocarbon-244 (HCFC-244)	2	6,000
3 Hydrochlorofluorocarbon-252 (HCFC-252) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane)	3 Hydrochlorofluorocarbon-251 (HCFC-251)	2	6,000
3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-253 (HCFC-253) 2 6,000 3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 10035-10-6 3,247 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1,699	3 Hydrochlorofluorocarbon-252 (HCEC-252)	2	6.000
3 Hydrochlorofiluorocarbon-253 (HCFC-253) - 6,000 3 Hydrochlorofiluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofiluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofiluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofiluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofiluoromethane) - - - Hydrogen bromide 61788-32-7 1,160 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1.699	2 Hudrachlereflueregarben 252 (HOEC 252)	2	6,000
3 Hydrochlorofluorocarbon-261 (HCFC-261) 2 6,000 3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 593-70-4 6,000 Hydrogenated terphenyls 61788-32-7 1,160 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1.699	5 mydrochiorofiuorocarbon=253 (HCFC=253)	-	ο,UUU
3 Hydrochlorofluorocarbon-262 (HCFC-262) 2 6,000 3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 61788-32-7 1,160 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1.699	3 Hydrochlorofluorocarbon-261 (HCFC-261)	2	6,000
3 Hydrochlorofluorocarbon-271 (HCFC-271) 2 6,000 3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; Chlorofluoromethane) 593-70-4 6,000 Hydrogenated terphenyls 61788-32-7 1,160 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cvanide 74-90-8 1,699	3 Hydrochlorofluorocarbon-262 (HCFC-262)	2	6,000
3 Hydrochlorofluorocarbon-31 (HCFC-31; R-31; 593-70-4 6,000 Chlorofluoromethane) 61788-32-7 1,160 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cvanide 74-90-8 1,699	3 Hydrochlorofluorocarbon-271 (HCFC-271)	2	6,000
Chlorofluoromethane)61788-32-71,160Hydrogenated terphenyls61788-32-71,1603 Hydrogen bromide10035-10-63,2473 Hydrogen chloride (Hydrochloric acid; Muriatic acid)7647-01-01,7773 Hydrogen cvanide74-90-81.699	3 Hydrochlorofluorocarbon = 31 (HCEC=31 + P=31 + P=3	593-70-1	6,000
Chlorofluoromethane)61788-32-71,160Hydrogenated terphenyls10035-10-63,2473 Hydrogen chloride (Hydrochloric acid; Muriatic acid)7647-01-01,7773 Hydrogen cyanide74-90-81,699	Oblevefluevemethems)	595-70-4	0,000
Hydrogenated terphenyls 61788-32-7 1,160 3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cvanide 74-90-8 1,699	CHIOTOILUOTOMETNANE)		
3 Hydrogen bromide 10035-10-6 3,247 3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1.699	Hydrogenated terphenyls	61788-32-7	1,160
3 Hydrogen chloride (Hydrochloric acid; Muriatic acid) 7647-01-0 1,777 3 Hydrogen cyanide 74-90-8 1,699	3 Hydrogen bromide	10035-10-6	3,247
3 Hydrogen cvanide 74-90-8 1.699	3 Hydrogen chloride (Hydrochloric acid: Muriatic acid)	7647-01-0	1,777
	3 Hydrogen cyanide	74-90-8	1,699

3 Hydrogen fluoride (Hydrofluoric acid)	7664-39-3	803
3 Hydrogen peroxide	7722-84-1	327
3 Hydrogen sulfide	7783-06-4	3,279
Hydroquinone	123-31-9	471
2-Hydroxypropyl acrylate	999-61-1	626
Indeno(1,2,3-cd)pyrene	193-39-5	8.08
Indium	7440-74-6	23.5
3 Iodine	7553-56-2	340
Iron dextran complex	9004-66-4	1.22
Iron oxide dust and fume, as Fe	1309-37-1	1,176
Iron salts, soluble, as Fe	2	235
Isobutvl acetate	110-19-0	100,000
Isobutyl alcohol	78-83-1	6,000
Isooctyl alcohol	26952-21-6	6,000
Isophorone	78-59-1	6,000
Isophorone diisocvanate	4098-71-9	10.7
Isoprene	78-79-5	1 22
1 2-Isopronovyothanol	100-50-1	£ 000
	75 21 0	0,000
	/J=JI=0	2,045
Isopropyi giycldyi ether	4016-14-2	6,000
N-Isopropylaniline	/68-52-5	2,602
Kaolin	1332-58-7	4/1
Kepone (Chlordecone)	143-50-0	0.193
Ketene	463-51-4	202
Lead Acetate, as Pb	301-04-2	11.1
Lead compounds	7439-92-1 2	6,000
Lead Phosphate, as Pb	7446-27-7	74
Lindane and other hexachlorocyclohexane isomers	58-89-9 ²	2.87
Maleic anhydride	108-31-6	94.4
Manganese, elemental and inorganic compounds, as Mn	7439-96-5 ²	47.1
Melphalan	148-82-3	0.024
3 Mercury, as Hg, alkyl compounds	7439-97-6 ²	2.35
3 Mercury, as Hg, aryl compounds	7439-97-6 ²	23.5
3 Mercury, as Hg, inorganic forms including metallic mercury	7439-97-6 ²	5.88
Mesityl oxide	141-79-7	6,000
Mestranol	72-33-3	1.22
Methacrylic acid	79-41-4	6,000
Methanol	67-56-1	6,000
Methomyl	16752-77-5	588
Methoxychlor	72-43-5	6,000
4 2-Methoxyethanol (Methyl Cellosolye: EGME)	109-86-4	3,661
4 2-Methoxyethyl acetate (MethylCellosolye acetate: EGMEA)	110-49-6	5.684
4-Methoxyphenol	150-76-5	1,176
3 Methyl chloroform (1 1 1-Trichloroethane: TCA)	71-55-6	6,000
Methyl ethyl ketone (2-Butanone: MEK)	72_03_3	6,000
Methyl agetate	70-20-0	100,000
Methyl acetylene	79-20-9	100,000
Methyl acetylene	74-99-7	1 (57
Methyl acrylate	96-33-3	1,65/
Methylacrylonitrile	126-98-7	646
Methylamine	74-89-5	1,494
Methyl n-amyl ketone	110-43-0	6,000
N-Methyl aniline	100-61-8	516
Methyl bromide (Bromomethane)	74-83-9	444
Methyl n-butyl ketone	591-78-6	4,819
Methyl chloride (Chloromethane)	74-87-3	6,000
5-Methyl chrysene	3697-24-3	0.808
Methyl 2-cyanoacrylate	137-05-3	214
Methylcyclohexanol	25639-42-3	6,000
o-Methylcyclohexanone	583-60-8	6,000
Methyl demeton	8022-00-2	118
Methylene bisphenyl isocyanate (Methylene diphenyl isocyanate: MDI)	101-68-8	12
3 Methylene chloride (Dichloromethane)	75-09-2	1,890
4,4'-Methylene bis(2-chloroaniline) (MOCA)	101-14-4	2.07

Methylene bis(4-cyclohexylisocyanate)	5124-30-1	12.6
4,4'-Methylenedianiline (and dihydrochloride)	101-77-9 2	1.93
Methyl ethyl ketone peroxide	1338-23-4	472
Methvl formate	107-31-3	6,000
Methyl hydrazine	60-34-4	4,43
Methyl iodide (Iodomethane)	74-88-4	2.732
Methyl isoamyl ketone	110-12-3	6,000
Methyl isobutyl carbinol	108-11-2	6,000
Methyl isobutyl katana (MIRK: Hayana)	100-11-2	6,000
Methyl isosuppite	100-10-1	11
Methyl Isocyanate	624-83-9	
Methyl methacrylate	80-62-6	6,000
N-Metnyl-N'-nitro-N-nitrosoguanidine (MNNG)	/0-25-/	0.3/
Methyl parathion	298-00-0	4/.1
α -Methyl styrene	98-83-9	6,000
Methyl tert-butyl ether (MTBE)	1634-04-4	6,000
Metribuzin	21087-64-9	1,176
Mevinphos (Phosdrin)	7786-34-7	21.2
Mirex	2385-85-5	0.174
Molybdenum, as Mo, metal and insoluble compounds	7439-98-7 2	2,353
Molvbdenum, as Mo, soluble compounds	7439-98-7 ²	1,176
Monocrotophos	6923-22-4	58.8
Morpholine	110-91-8	6.000
Mustard das	505-60-2	1 22
Muleran (1 4-Butanediol dimethanesulphonate: husulphan)	55-98-1	1 22
Nalad	300-76-5	706
Narethalana	01 20 2	6 000
Naphthalene	91-20-3	0,000
2-Naphthylamine	91-59-8	1.22
Nickel and compounds, as Ni	7440-02-0 -	3.42
Nickel carbonyl, as Ni	13463-39-3	3.42
Nickel subsulfide, as Ni	12035-72-2	1.85
Nitric acid	7697-37-2	1,213
Nitrilotriacetic acid	139-13-9	592
p-Nitroaniline	100-01-6	706
Nitrobenzene	98-95-3	1,185
4-Nitrobiphenyl	92-93-3	6,000
p-Nitrochlorobenzene	100-00-5	152
Nitroethane	79-24-3	6,000
Nitrogen mustards (2,2'-Dichloro-N-methyldiethylamine)	51-75-2	1.22
3 Nitrogen oxides	2	10,000
Nitromethane	75-52-5	6,000
4-Nitrophenol	100-02-7	6,000
1-Nitropropane	108-03-2	6,000
2-Nitropropane	79-16-9	1 22
1-Nitropurene	5522-42-0	0 00
I-NICLOPYTENE	024 16 2	0.00
N-Nitrosodi-n-butyiamine	924-10-5	0.555
N=Niturosodiethanoiamlne	1110-04-/	1.11
N-Nitrosodiethylamine	55-18-5	0.0207
N-Nitrosodimethylamine	62-75-9	0.0635
N-Nitrosodi-n-propylamine	621-64-7	0.444
N-Nitroso-N-ethylurea	759-73-9	0.115
N-Nitroso-N-methylurea	684-93-5	0.0261
N-Nitrosomethylvinylamine	4549-40-0	1.22
N-Nitrosomorpholine	59-89-2	0.468
N'-Nitrosonornicotine	16543-55-8	1.22
N-Nitrosopiperidine	100-75-4	0.329
N-Nitrosopyrrolidine	930-55-2	1.46
N-Nitrososarcosine	13256-22-9	1.22
Nitrotoluene (mixtures and isomers)	88-72-2 2	2,639
Nitrous oxide	10024-97-2	6.000
Octachloronaphthalene	2234-13-1	23 5
Octachlorostvrene	29082-74-4	10
Octane (all isomers)	111-65-0 *2	100 000
Oestradiol (Estradiol)	50-28-2	100,000 0 0202
Ovalic acid	111-62-7	225
UNALLU AULU	144-02-/	233

P,p'-Oxybis(benzenesulfonyl hydrazide)	80-51-3	23.5
Paraquat (respirable sizes) (Paraquat chloride)	1910-42-5 2	23.5
Parathion	56-38-2	23.5
3 Particulate matter	2	10,000
Pentachlorobenzene	608-93-5	10
Pentachloronaphthalene	1321-64-8	118
Pentachloronitrobenzene (Quintobenzene; PCNB)	82-68-8	118
Pentachlorophenol (PCP)	87-86-5	118
Pentane, all isomers	78-78-4 *2	100,000
Pentyl Acetate (mixtures and isomers)	628-63-7 2	6,000
3 Perchloroethylene (Tetrachloroethylene)	127-18-4	151
Perchloromethyl mercaptan	594-42-3	179
Perfluoroisobutylene	382-21-8	26.7
Persulfates (Ammonium, Potassium, Sodium)	7727-54-0 2	23.5
Perylene	198-55-0	10
Phenazopyridine and phenazopyridine hydrochloride	136-40-3 2	18.1
Phenol	108-95-2	4,528
Phenolphthalein	77-09-8	1.22
Phenothiazine	92-84-2	1,176
Phenylenediamine (mixtures and isomers)	106-50-3 2	23.5
Phenyl ether vapor	101-84-8	1,638
Phenyl glycidyl ether (PGE)	122-60-1	145
Phenylhydrazine	100-63-0	104
Phenyl mercaptan	108-98-5	530
Phenytoin and sodium salt of phenytoin	$57 - 41 - 0^{2}$	1.22
Phorate	298-02-2	11.8
Phosgene	75-44-5	95.2
Phosphine	7803-51-2	98.2
Phosphoric acid	7664-38-2	235
Phosphorus (vellow)	7723-14-0	23.8
Phosphorus oxychloride	10025-87-3	148
Phosphorus pentachloride	10026-13-8	200
Phosphorus pentasulfide	1314-80-3	235
Phosphorus trichloride	7719-12-2	255
Phthalic anhydride	85-44-9	1 425
Picric acid	88-89-1	23 5
Pindone	83-26-1	23.5
Platinum (metal)	7440-06-4	235
Platinum (motal)	7440-06-4 2	0 471
PM10	2	10 000
Polybrominated binbanyle (PRRs. Bromodinbanyle)	59536-65-1 ²	10,000
Polyphominated biphonyls (PDBS, blomodiphonyls)	1226-26-22	0.105
Arochlor)	1330-30-3	0.05
Polycylic organic matter (POM)	2	125
Potassium hydroxide	1310-58-3	654
Procarbazine and procarbazine hydrochloride	366-70-1 2	0.222
1,3-Propane sultone	1120-71-4	1.29
Propargyl alcohol	107-19-7	539
β- Propiolactone	57-57-8	0.222
Propionaldehyde	123-38-6	6,000
Propionic acid	79-09-4	6,000
Propoxur (Baygon)	114-26-1	118
Propylene dichloride (1,2-Dichloropropane)	78-87-5	355
Propylene glycol monomethyl ether (PGME)	107-98-2	6,000
Propylene oxide	75-56-9	240
Propylenimine (2-Methyl aziridine; propylene imine)	75-55-8	1.22
Propulthiouracil	51-52-5	3.06
		1,176
Pvrethrum	8003-34-/	
Pyrethrum Pvridine	8003-34-7 110-86-1	3,373
Pyrethrum Pyridine Ouinoline	8003-34-7 110-86-1 91-22-5	3,373
Pyrethrum Pyridine Quinoline Ouinone	8003-34-7 110-86-1 91-22-5 106-51-4	3,373 6,000 104
Pyrethrum Pyridine Quinoline Quinone Resorcinol	8003-34-7 110-86-1 91-22-5 106-51-4 108-46-3	3,373 6,000 104 6,000
Pyrethrum Pyridine Quinoline Quinone Resorcinol Rhodium (metal) and insoluble compounds, as Rh	$8003-34-7$ $110-86-1$ $91-22-5$ $106-51-4$ $108-46-3$ $7440-16-6^{-2}$	3,373 6,000 104 6,000 235

Rotenone (commercial)	83-79-4	1,176
Safrole	94-59-7	14.1
Selenium and compounds, as Se	7782-49-2 2	47.1
3 Silicon tetrahydride (Silane)	7803-62-5	1,545
Sodium Azide, as sodium azide or hydrazoic acid vapor	26628-22-8	95.7
Sodium bisulfite	7631-90-5	1,176
Sodium fluoroacetate	62-74-8	11.8
Sodium hydroxide	1310-73-2	654
Sodium metabisulfite	7681-57-4	1,176
3 Stibine (Antimony hydride)	7803-52-3	120
Stoddard solvent (Mineral spirits)	8052-41-3	6,000
Streptozotocin	18883-66-4	0.0287
Strong inorganic acid mists containing sulfuric acid (>35%	7664-93-9 2	1.22
by weight)		
Strychnine	57-24-9	35.3
Styrene oxide	96-09-3	6,000
Styrene, monomer	100-42-5	6,000
Sulfometuron methyl	74222-97-2	1,176
Sulfotep (TEDP)	3689-24-5	47.1
3 Sulfur dioxide	7446-09-5	10,000
Sulfur monochloride	10025-67-9	1,806
3 Sulfur tetrafluoride	7783-60-0	145
Sulfuric acid	7664-93-9	235
3 Sulfuryl fluoride	2699-79-8	4,911
Sulprofos	35400-43-2	235
Talc, containing no asbestos fibers	14807-96-6	471
Tantalum, metal and oxide dusts, as Ta	7440-25-7	1,176
Tellurium and compounds, except hydrogen telluride, as Te	13494-80-9 2	23.5
TEPP	107-49-3	11.8
Terphenvls	26140-60-3 ²	1,635
1,2,3,4-Tetrachlorobenzene	634-66-2	10
1,2,4,5-Tetrachlorobenzene	95-94-3	10
2,3,7,8-Tetrachlorodibenzo-p-dioxin (Dioxin; 2,3,7,8-	1746-01-6 2	0.00005
TCDD), as dioxin equivalents		
1,1,2,2-Tetrachloroethane	79-34-5	1,615
Tetrachloronaphthalene	1335-88-2	471
1,1,1,2-Tetrafluoroethane	811-97-2	6,000
Tetrafluoroethylene	116-14-3	1.22
Tetrahydrofuran	109-99-9	6,000
Tetranitromethane	509-14-8	1.22
Thallium, elemental and soluble compounds, as Tl	7440-28-0 2	23.5
3 Thionyl chloride	7719-09-7	1,592
Thiourea	62-56-6	42.3
Thiram	137-26-8	235
Tin organic compounds, as Sn	7440-31-5 2	23.5
Tin, metal, oxides and inorganic compounds, except tin	7440-31-5 2	471
hydride, as Sn		
Titanium tetrachloride	7550-45-0	6,000
Toluene (Toluol)	108-88-3	6,000
2,4-/2,6-Toluene diisocyanate (mixtures and isomers) (TDI)	584-84-9 2	6.22
m- and p-Toluidine	108-44-1	2,062
o-Toluidine and o-toluidine hydrochloride and mixed	95-53-4 ²	17.4
isomers		
3 Total reduced sulfur and reduced sulfur compounds	2	10,000
Tributyl phosphate	126-73-8	513
Tributyl tin	56-35-9	10
1,2,4-Trichlorobenzene	120-82-1	6,000
1,1,2-Trichloroethane	79-00-5	6,000
Trichloroethylene (Trichloroethene)	79-01-6	444
Trichloronaphthalene	1321-65-9	1,176
2,4,5-Trichlorophenol	95-95-4	6,000
2,4,6-Trichlorophenol	88-06-2	287
1,2,3-Trichloropropane	96-18-4	1.22
	100 71 6	1 170
Tributyl tin 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane Trichloroethylene (Trichloroethene) Trichloronaphthalene 2,4,5-Trichlorophenol 2,4,6-Trichlorophenol 1,2,3-Trichloropropane	56-35-9 120-82-1 79-00-5 79-01-6 1321-65-9 95-95-4 88-06-2 96-18-4	10 6,000 6,000 444 1,176 6,000 287 1.22

Triethylamine	121-44-8	974
Trifluralin	1582-09-8	6,000
1,3,5-Triglycidyl-s-triazinetrione	2451-62-9	11.8
Trimellitic anhydride	552-30-7	13.1
Trimethyl benzene (mixtures and isomers)	25551-13-7 2	6,000
Trimethylamine	75-50-3	2,844
2,2,4-Trimethylpentane	540-84-1	6,000
2,4,6-Trinitrotoluene (TNT)	118-96-7	23.5
Triorthocresyl phosphate	78-30-8	23.5
Triphenyl phosphate	115-86-6	706
Tris(1-aziridinyl)phosphine sulfide (Thiotepa)	52-24-4	0.261
Tris(2,3-dibromopropyl phosphate)	126-72-7	1.35
Tungsten, as W, metal and insoluble compounds	7440-33-7 2	1,176
Tungsten, as W, soluble compounds	7440-33-7 2	235
Uranium (natural), soluble and insoluble compounds, as U	7440-61-1 2	47.1
Urethane (Ethyl carbamate)	51-79-6	3.06
n-Valeraldehyde	110-62-3	6,000
Vanadium pentoxide, as V2O5, respirable dust and fume	1314-62-1	11.8
Vinyl acetate	108-05-4	6,000
Vinyl bromide	593-60-2	515
Vinyl chloride	75-01-4	101
Vinyl cyclohexene dioxide (4-vinyl-1-cyclohexene diepoxide)	106-87-6	1.22
4-Vinyl cyclohexene	100-40-3	104
Vinyl fluoride	75-02-5	443
Vinylidene chloride (1,1-Dichloroethylene)	75-35-4	4,665
Vinylidine fluoride	75-38-7	100,000
Vinyl toluene	25013-15-4	6,000
3,6 Volatile organic compounds (Reactive organic gases)	2	6,000
Warfarin	81-81-2	23.5
Xylene (mixtures and isomers) (Xylol; Dimethyl Benzene)	1330-20-7 2	6,000
m-Xylene- α , α '-diamine	1477-55-0	32.7
Xylidine (mixtures and isomers)	1300-73-8 2	583
Yttrium metal and compounds, as Y	7440-65-5 2	235
Zeolites (Erionite)	66733-21-9	1.22
Zirconium and compounds, as Zr	7440-67-7 2	1,176

³Indicates contaminants for which a fee will be assessed under s. NR 410.04. <u>Emissions of all compounds listed in s. NR 400.02(162)(b)</u> shall be included when determining fees for volatile organic compounds.

⁴Indicates compounds included in the glycol ethers group. These In addition to being reported individually when a compound's emissions are above the reporting level, the emissions of these compounds are included in the glycol ethers emission total reported along with emissions of the many other such compounds not listed individually by name.

 $^5 Glycol$ ethers include mono-_and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol, R-(OCH_2CH_2)_n_OR' where:

n = 1, 2 or 3

R = alkyl C7 or less or

R = phenyl or alkyl substituted phenyl

 $R\,{}^{\prime}{}=\,H$ or alkyl C7 or less or OR' consists of carboxylic acid ester, sulfate, phosphate, nitrate or sulfonate.

⁶Organic Compounds that are not volatile organic compounds because of negligible photochemical reactivity <u>VOC and should not be considered or included here</u> are specified in s. NR 400.02 (162) (a). Emissions of organic compounds specified in s. NR 400.02(162) (b) shall be <u>considered to determine if the reporting level for VOC is exceeded.</u> Emissions of these compounds, <u>however</u>, shall be reported separately as the individual compound if the reporting level for VOC <u>is exceeded</u>.

SECTION 16. NR 438.03 Table 1 footnote 7 is created to read:

NR 438.03 Table 1 footnote 7 ⁷Any amount of emissions of this compound shall be reported if the reporting level for VOC emissions is exceeded. See footnote 6 for how to determine if the reporting level for VOC emissions is exceeded.

SECTION 17. NR 445.06(2)(a)5. is amended to read:

NR 445.06(2)(a)5. Table 2 <u>1</u> of s. NR 438.03.

SECTION 18. EFFECTIVE DATE. This rule shall take effect on the first day of the month following publication in the Wisconsin administrative register as provided in s. 227.22 (2) (intro.), Stats.

SECTION 19. BOARD ADOPTION. This rule was approved and adopted by the State of Wisconsin Natural Resources Board on August 17, 2005.

Dated at Madison, Wisconsin ______.

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By____

Scott Hassett, Secretary

(SEAL)