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OPEN-ENDED WORKING GROUP OF THE PARTIES TO
THE MONTREAL PROTOCOL ON SUBSTANCES THAT
DEplete THE OZONE LAYER

Twenty-second meeting
Montreal, Canada, 23-25 July 2002

List of New Substances that have been Reported by the Parties

Pursuant to paragraph 1 of decision XIII/5 of the Thirteenth Meeting of the Parties to the Montreal Protocol, the secretariat is circulating for the information of the Parties, as an annex to the present document, the list of new substances that have been reported by the Parties.

For reasons of economy, this document is printed in a limited number. Delegates are kindly requested to bring their copies to meetings and not to request additional copies.

Annex

New Substances that have been Reported by the Parties

	Name	Chemical Formula	ODP	Uses	Other Names
1.	Hexachlorobutadiene	C ₄ Cl ₆	0.07	Solvent applications as well as an intermediate in the production of HFCs.	HCBD
2.	n-propyl bromide	1-C ₃ H ₇ Br or CH ₂ BrCH ₂ CH ₃	0.0033-0.111	Solvent applications, including degreasing, vapour cleaning and cold cleaning of metal parts	1-bromopropane, CH ₂ BrCH ₂ CH ₃ and nPB
3.	1,1,1-trichloro-2,2,2-trifluoroethane	CFC-113a	0.65	an agrochemical intermediate and manufacture of synthetic pyrethoids	R.113a
4.	6-bromo-2-methoxy-naphtalene	C ₁₀ H ₆ BrOCH ₃		Solvent Applications	bromo-methoxy-naphtalene, BMN (CAS number 511165-9)
5.	Halon-1202	CB ₂ F ₂	Best Estimate: 1.25	In fire protection systems for military-type aircraft. By-product which may be generated during production of Halon 1301 and 1211.	dibromodifluoromethane, difluorodibromomethane, Freon 12-B2, R12B2 and UN1941
6.	1-bromo-3-chloro-propane	CH ₂ ClBr	Guess - 0.05		
