

Table 1: Approximate lethal dosages of CW agents and other toxic materials (Canada, CCD/473; 1975)

<u>Group I - Toxic Vapours and Gases</u>		
<u>Approximate Lethal Dose Inhaled</u>		
<u>Name of Lethal Material</u>	<u>LCT₅₀</u>	<u>LD₅₀</u>
	<u>mg min/m³</u>	<u>mg/kg</u>
Carbon Monoxide	150,000	21
Ammonia	70,000	10
Sulfur Dioxide	40,000	5.6
Chlorine	36,000	5.1
Hydrogen sulfide	22,000	3.1
Hydrogen cyanide	5,500	0.790
Proposed-> <u>Phosgene</u>	3,000	0.43
reference substance		
Ozone	2,000	0.28
Non-persistent nerve gas	100	0.014

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