WMD Chemical Survey / Monitoring Instruments and Agents Detected

Data is Derived From Manufacturer's Specifications, and From Instrument Testing Results

WMD Chemical Survey / Monitoring Instruments and Agents Detected Survey / Monitoring Instruments and Agents Detected			Model - Instrument																	
			zNose	CAM	CAM FAM	RAID - 1	E-CAM	I-CAM	CAM - 2	APD 2000	RAID - M	MiniCad II	ICAD	MiniRae 2000	ChemSentry 150C	AP2C	HazMatCad	HGVI	Sabre 4000	IMS2000
Military Design	Common Name	Chemical Name																		
NERVE AGENTS																				
GA	Tabun	Ethyl n,n-dimethylamidocyanophosphate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
GB	Sarin	Isopropylmethylphosphonofluoridate	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+
GD	Soman	Pinacolylmethylphosphonofluoridate	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+
GF	Cyclo-Sarin	O-Cyclohexylmethyl-fluorophosponate	+									+			+		+			
VX		S-(2-diisopropylaminoethyl)- ethylmethel phosphonothiolate	+	+		+		+	+	+	+				+	+	+	+	+	+
BLISTER AGENTS																				
H	Sulfur Mustard	Bis(2-Chloroethyl) Sulfide	+					+											+	
HD	Distilled Sulfur Mustard	Bis(2-Chloroethyl) Sulfide	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
HN	Nitrogen Mustard	Bis(2-Chloroethyl) ethylamine	+	+	+	+	+		+						+		+	+	+	
HT	Mustard	Bis-(2(2-chloroethylthio)ethyl)ether	+												+					
L	Lewisite	Chlorovinylarsine Dichoride	+			+			+		+		+							
HL		Mustard — Lewisite Mixture	+			+			+				+							
CX	Phosgene Oxime	Dichloroformoxime																		
PD	Sternite	Phenyldichloroarsine																		
ED	Dyke	Ethyldichloroarsine																		
MD	Methyl Dyke	Methyldichloroarsine																		