

Individual Critical Task List

74D10, CBRN Specialist, V 25.0
Enlisted, MOS: 74D, Skill Level: SL1

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06 Feb 2025

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Target Audience: These are SL 1 tasks that all qualified 74D CBRN Soldiers must be able to perform.

Total Number of Tasks: 61

- **Training Domain/Location Column** – identifies the training location and the Leadership Domain (Institutional, Operational, or Self-Development) where the task is first trained to soldier training publications standards. If the task is first trained to standard in the unit, the word “OP” will be in this column. If the task is first trained to standard in the training base, it will identify, by brevity code (S-D, INST), the resident course where the task was taught.
- **Sustainment Training Frequency Column** – indicates the recommended frequency at which the tasks should be trained to ensure soldiers maintain task proficiency.
- **Sustainment Training Skill Level Column** – lists the skill levels of the MOS for which soldiers must receive sustainment training to ensure they maintain proficiency to soldier’s manual standards.

Task Number	Task Title	Training Domain / Location	Sust Tng Freq	Sust Tng Sl
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Subject Area 1. Unassigned

031-74D-1006	Operate the Personnel Decontamination Station (PDS)	OP	QT	SL1
031-74D-1008	Process Through an Emergency Decontamination Station (EDS)	OP	SA	SL1
031-74D-1009	Establish a Decontamination Lane	OP	AN	SL1
031-74D-1010	Collect a Solid Chemical Sample	INST	QT	SL1
031-74D-1011	Operate The Personnel Decontamination Shower System	OP	AN	SL1
031-74D-1015	Conduct Operator Wipe Down Using the M100 Sorbent Decontamination System (SDS)	OP	SA	SL1
031-74D-1017	Emplace a Chemical Agent Alarm	INST	AN	SL1
031-74D-1018	Collect a Liquid Chemical Sample	INST	QT	SL1
031-74D-1019	Detect Chemical Warfare Agents Vapors Using the Joint Chemical Agent Detector (JCAD)	INST	QT	SL1
031-74D-1020	Decontaminate Equipment With the M26 Decontamination Apparatus	INST	SA	SL1
031-74D-1021	Report Chemical Reconnaissance Data With A CBRN 4 Chemical Report	INST	QT	SL1
031-74D-1022	Report Biological Reconnaissance Data With A CBRN 4 Biological Report	INST	QT	SL1
031-74D-1023	Report Radiological Reconnaissance Data With A CBRN 4 Radiological Report	INST	QT	SL1
031-74D-1024	Report Nuclear Reconnaissance Data With A CBRN 4 Nuclear Report	INST	QT	SL1
031-74D-1025	Locate Radiological Contamination with an AN/PDR-77 Radiac Set	INST	AN	SL1
031-74D-1026	Detect Neutron/Gamma Radiation Dose and Gamma Radiation Dose Rate with an AN/UDR-13/14 Radiac Set	INST	QT	SL1
031-74D-1027	Locate Radiological Contamination with an AN/VDR-2 Radiac Set	INST	QT	SL1
031-74D-1028	Monitor Individual Radiation Levels with the ANPDR-75A RADIAC Set	INST	AN	SL1
031-74D-1029	Manage Semiannual Protective Mask Preventive Maintenance Checks and Services (PMCS)	OP	SA	SL1
031-74D-1030	Protect Yourself Using the Collective Protection Shelter	OP	AN	SL1
031-74D-1032	Report a Chemical Incident Using a CBRN 1 Report	INST	SA	SL1
031-74D-1033	Report a Biological Incident Using a CBRN 1 Report	INST	SA	SL1
031-74D-1034	Report a Nuclear Incident Using a CBRN 1 Report	INST	SA	SL1
031-74D-1035	Report a Radiological Incident Using a CBRN 1 Report	INST	SA	SL1
031-74D-1036	Interpret a Chemical Downwind Message (CDM)	INST	QT	SL1
031-74D-1037	Interpret an Effective Downwind Hazard Message	INST	QT	SL1
031-74D-1039	Control Hazardous Material (HAZMAT) in a CBRN Room	INST	SA	SL1
031-74D-1040	Detect Hazardous Vapors, Explosive Limits, and Oxygen Levels With the MultiRAE® Pro	INST	SA	SL1
031-74D-1041	Identify Solid and Liquid Chemical Threats With the First Defender (Raman)	INST	SA	SL1

031-74D-1042	Detect Radionuclides With the IdentiFINDER	OP	SA	SL1
031-74D-1043	Identify Components of an Improvised Chemical or Biological (CB) Weapons Lab	INST	QT	SL1
031-74D-1047	Decontaminate Vehicles or Terrain With a M12A1 Power-Driven Decontaminating Apparatus (PDDA)	INST	AN	SL1
031-74D-1051	Identify Components of Chemical or Biological (CB) Production Facilities	INST	AN	SL1
031-74D-1053	Process Personnel through Detailed Troop Decontamination	INST	AN	SL1
031-74D-1054	React to an Emergency Involving Radioactive Material	INST	AN	SL1
031-74D-1057	Operate the Trudefender Fourier Transform (FT) Spectrometer	INST	SA	SL1
031-74D-1068	Identify the Type of Energy Being Emitted From the Radioactive Source	INST	AN	SL1
031-74D-1072	Process Vehicles Through a Pre-Staged Detailed Equipment Decontamination (DED) Line	INST	AN	SL1
031-74D-1074	Establish an Emergency Personnel Decontamination Station (EPDS)	OP	SA	SL1
031-74D-1075	Employ Radiation Shielding	OP	SA	SL1
031-COM-0014	Monitor Personal Radiation Exposure Using a Joint Personnel Dosimeter-Individual (JPD-I) IM-278/U.	OP	AN	SL1
031-COM-1000	Conduct MOPP Gear Exchange	INST	AN	SL1
031-COM-1001	React to a Nuclear Attack	INST	AN	SL1
031-COM-1002	React to Depleted Uranium (DU)	INST	AN	SL1
031-COM-1003	Mark CBRN-Contaminated Areas	INST	AN	SL1
031-COM-1004	Protect Yourself From Chemical And Biological (CB) Contamination Using Your Assigned Protective Mask	INST	AN	SL1
031-COM-1005	Protect Yourself From CBRN Injury/Contamination by Assuming MOPP Level 4	INST	AN	SL1
031-COM-1006	Decontaminate Your Skin	INST	AN	SL1
031-COM-1007	React To a Chemical Or Biological (CB) Hazard/Attack	INST	AN	SL1
031-COM-1008	Identify Liquid Chemical Agents using M8 Paper	INST	AN	SL1
031-COM-1009	Detect Liquid Chemical Agents using M9 Detector Paper	INST	AN	SL1
031-COM-1010	Maintain Your Assigned Protective Mask	INST	AN	SL1
031-COM-1011	Decontaminate Individual Equipment	INST	AN	SL1
031-COM-1012	Conduct Personal Hydration While Wearing Your Assigned Protective Mask	INST	AN	SL1
031-COM-1013	React to a Radiological Hazard	INST	AN	SL1
031-HPD-0001	Operate in MOPP Level 4 Continuously	INST	BA	SL1
031-HPD-0002	Operate in MOPP Level 4 Non-Continuously	INST	BA	SL1
031-HPD-0003	Move 125 GPM Pump	INST	BA	SL1
031-HPD-0004	Move a Drum of Super Tropical Bleach (STB)	INST	BA	SL1
031-HPD-0005	Move Contaminated Casualty	INST	BA	SL1
031-HPD-0006	Prepare a Contaminated Waste Water Control Trench	INST	BA	SL1