

ART 6.7.1.4 Employ Protective Equipment

Employ individual and collective equipment to protect personnel, systems, and facilities against hazards caused by enemy action. Protective equipment includes individual and collective CBRN detection and protective systems. ART 6.7.1.4 includes using other items such as bullet-resistant glazing, hydraulically or manually operated vehicle crash barriers, personnel gates that limit the number of personnel passing through at one time, intrusion detection systems, security lighting, and security fences.(FM 5-103) (USAES)

| NO. | Scale | Measure |
|-----|---------|---|
| 01 | Yes/No | Using protective equipment preserved unit personnel, equipment, and supplies for future missions. |
| 02 | Time | To conduct an area reconnaissance including environmental considerations. |
| 03 | Time | To plan or revise the plan for employing protective equipment to account for the existing factors of METT-TC. |
| 04 | Time | To establish the degree of local security necessary for installing or constructing protective equipment. |
| 05 | Time | To employ protective equipment to harden individuals and facilities. |
| 06 | Time | To assume the necessary MOPP level in response to enemy action, given previous MOPP level. |
| 07 | Time | To employ protective equipment to harden supply stocks with engineer support. |
| 08 | Time | To employ protective equipment to harden supply stocks without engineer support. |
| 09 | Time | To emplace warning signs marking the edges of areas contaminated by enemy action such as the use of CBRN weapons. |
| 10 | Time | To obtain the protective equipment and systems needed to complete the hardening process. |
| 11 | Percent | Of personnel, systems, and facilities hardened by protective equipment and systems. |
| 12 | Percent | Of personnel trained to use protective equipment. |
| 13 | Percent | Of necessary protective equipment and supplies on hand. |

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| 14 | Percent | Of protective equipment employed to standard. |
| 15 | Percent | Of protective equipment system that is mission capable. |
| 16 | Percent | Of friendly casualties due to improperly used protective equipment. |
| 17 | Percent | Of casualties or equipment and supplies lost due to the nonavailability of protective equipment. |
| 18 | Number | Of mission capable protective equipment systems. |
| 19 | Number | Of friendly casualties due to improperly used protective equipment. |
| 20 | Number | Of personnel casualties or equipment and supplies lost due to the nonavailability of protective equipment. |

Supporting Collective Tasks:

| Task No. | Title | Proponent | Echelon |
|-----------------|---|---|----------------|
| 01-2-5159 | Employ Fratricide Prevention Measures When Conducting Aviation Missions | 01 - Aviation/Aviation Logistics (Collective) | Company |