

## FATALITY MANAGEMENT DISASTER PORTABLE MORGUE UNIT

<b>DESCRIPTION</b>	The Fatality Management (FM) Disaster Portable Morgue Unit (DPMU) is a mobile facility consisting of personnel, equipment, and supplies to support specially trained teams that respond to a mass fatality incident. The Medical Examiner/Coroner (ME/C), under the designated medico-legal authority, assists the local jurisdiction in identifying human remains through forensic dental pathology, forensic anthropology, latent print examination, and DNA testing. The DPMU also prepares and ensures the disposition of human remains.
<b>RESOURCE CATEGORY</b>	Medical and Public Health
<b>RESOURCE KIND</b>	Unit
<b>OVERALL FUNCTION</b>	<p>The FM DPMU establishes contact with the Mass Fatality Management Group Supervisor designee and the ME/C to determine where to set up the temporary morgue and:</p> <ol style="list-style-type: none"> <li>1. Sets up and manages the operation of a temporary morgue (cache of prepackaged equipment and supplies) with necessary work stations for processing within 24 hours of activation</li> <li>2. Provides inventory management</li> <li>3. Collaborates and coordinates with the Fatality Management Assessment Team, Human Remains Recovery Team, Victim Information Center Team, Morgue Identification Center Team, Family Assistance Center, and state, local, tribal, territorial, and federal authorities in the identification and return of human remains</li> <li>4. Delivers and maintains equipment and supplies to operate the Mass Fatality Management Group and temporary morgue</li> </ol>
<b>COMPOSITION AND ORDERING SPECIFICATIONS</b>	<ol style="list-style-type: none"> <li>1. Discuss logistics for deploying this unit, such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment</li> <li>2. Requestors can order additional vehicles, equipment, and supplies, such as human remains transportation vehicles for temporary storage of human remains</li> <li>3. Requestor can order additional units based on cause of death complexity, the geographic scale and scope, and the number of victims</li> <li>4. Personal protective equipment (PPE) is mission-specific</li> </ol>

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	TYPE 1	TYPE 2	NOTES
<b>MINIMUM PERSONNEL PER UNIT</b>	7	7	Not Specified
<b>MANAGEMENT AND OVERSIGHT PERSONNEL PER UNIT</b>	1 - NIMS Type 1 FM DPMU Leader	1 - National Incident Management System (NIMS) Type 2 FM DPMU Leader	Not Specified

## Resource Typing Definition for Fatality Management Services Medical and Public Health

COMPONENT	TYPE 1	TYPE 2	NOTES
<b>SUPPORT PERSONNEL PER UNIT</b>	Same as Type 2	1 - NIMS Type 1 FM DPMU Communications Coordinator 1 - NIMS Type 1 FM DPMU Communications Information Technology Specialist 1 - NIMS Type 1 FM DPMU Communications Programming Specialist 1 - NIMS Type 1 FM DPMU Building/Arrangements Specialist 1 - NIMS Type 1 FM DPMU Supply Specialist 1 - NIMS Type 1 FM DPMU Facilities Specialist	Not Specified
<b>HAZARDOUS MATERIALS (HAZMAT) RESPONSE CAPABILITY PER UNIT</b>	Hazmat capable	Not Specified	Not Specified
<b>SELF-CONTAINED TEMPORARY MORGUE EQUIPMENT PER UNIT</b>	Same as Type 2	1. Portable x-ray unit 2. Human remains pouches 3. Medical instruments for autopsies 4. Radiation survey equipment 5. Portable autoclave 6. Digital cameras 7. Specimen containers and preservatives 8. Refrigerated storage	Not Specified
<b>TRANSPORTATION EQUIPMENT PER UNIT</b>	Same as Type 2	1 - Four-wheel drive vehicle with the ability to carry four passengers 1 - Truck with trailer, or a specially-designed vehicle to transport the DPMU	Not Specified
<b>ELECTRONICS EQUIPMENT PER UNIT MEMBER</b>	Same as Type 2	Laptops, tablets, or mobile devices equipped with data management and analysis software capability	The software assists with collecting, organizing, and analyzing ante-mortem and postmortem data, and has the ability to capture unique identifiers, including photographs and x-rays.
<b>COMMUNICATIONS EQUIPMENT PER UNIT MEMBER</b>	Not Applicable	1. Portable two-way radio 2. Cell phone	Consider alternate forms of communication, such as satellite phones, based on the mission assignment and unit needs.

COMPONENT	TYPE 1	TYPE 2	NOTES
<b>PERSONAL PROTECTIVE EQUIPMENT (PPE) PER UNIT MEMBER</b>	Hazmat PPE that is mission-specific, such as: 1. Full-face or half-mask, air purifying respirators 2. Hooded chemical-resistant clothing 3. Coveralls 4. Chemical-resistant gloves 5. Boots 6. Boot-covers 7. Hard hat 8. Face shield 9. Chemical tape 10. Chemical filters specific to the event	PPE is mission-specific, such as: 1. Non-porous protective outerwear 2. Masks/Respirators 3. Eye protection 4. Disposable gloves 5. Protective footwear	The following standards address PPE: Occupational Safety and Health Administration (OSHA), 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Waste Operations and Emergency Response; OSHA, 29 CFR Part 1910.134: Respiratory Protection; OSHA, 29 CFR Part 1910.1030: Bloodborne Pathogens.
<b>DATA COLLECTION AND DISSEMINATION SUPPLIES PER UNIT</b>	Same as Type 2	1. General morgue forms 2. Release forms 3. Death certificates	Not Specified

## NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.

## REFERENCES

1. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Communications Information Technology Specialist
2. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Communications Programming Specialist
3. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Building/Arrangements Specialist
4. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Communications Coordinator
5. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Facilities Specialist
6. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Leader
7. FEMA, NIMS 509: Fatality Management Disaster Portable Morgue Unit Supply Specialist
8. FEMA, NIMS 509: Mass Fatality Management Group Supervisor, pending publication
9. FEMA, National Incident Management System (NIMS), October 2017
10. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Materials Awareness, latest edition adopted
11. OSHA 29 CFR Part 1910.120: Hazardous Waste Operations and Emergency Response, latest edition adopted
12. OSHA 29 CFR Part 1910.134: Respiratory Protection, latest edition adopted
13. OSHA 29 CFR Part 1910.1030: Bloodborne Pathogens, latest edition adopted