

1. In accordance with 212-37, Hazardous Materials, for a spill of hazardous material from a tanker truck or military shipment, what is the **minimum distance** the frozen zone should be expanded to?
 - A) 1000 feet
 - B) 300 feet
 - C) 150 feet
 - D) 250 feet

2. In accordance with 212-37, Hazardous Materials, at the scene of a hazardous material incident, the first UMOS present should request the **response** of all of the following **except**:
 - A) Patrol Supervisor
 - B) ESU supervisor and personnel
 - C) Highway Motor Carrier Safety Unit
 - D) Duty Captain.

3. An eighteen-wheeled tractor trailer has jackknifed on an arterial highway. The tractor trailer is carrying one hundred, fifty-five gallon drums of a hazardous material and some of the drums have begun to leak. As the first unit on the scene, you should know that the frozen area for this should be;
 - A) 1000 feet
 - B) 300 feet
 - C) 150 feet
 - D) 250 feet

4. At 10:00 AM this date, Sergeant McClean, the Patrol Supervisor in the 13th Precinct, has arrived at a report of a bomb threat at an occupied house of worship. Sergeant McClean is informed that a threatening caller stated that the bomb would go off at 12:00 noon, this date. Regarding the search, Sergeant McClean should direct which of the following?
 - A) Discontinue the search 20 minutes before detonation time only if the building has been evacuated
 - B) Discontinue the search 1 hour before detonation time only if the building has been evacuated.
 - C) Discontinue search 20 minutes before detonation time, regardless whether building is evacuated.
 - D) Discontinue the search 1 hour before detonation time, regardless whether building is evacuated.

5. When a patrol supervisor responds to the scene of a labor dispute in which pickets are set up and trouble is expected, he/she should contact a labor representative and a management representative. According to 212-52, Labor Dispute, the supervisor should do which of the following next:
 - A) Interview labor and management representatives separately, sign the **STRIKE REPORT** and deliver it to the Desk Officer.
 - B) Interview labor and management representatives together in an attempt to mediate differences, then sign the **STRIKE REPORT** and deliver it to the Desk Officer.
 - C) Meet with said representatives together to explain the expectations of the police at this dispute, then contact the officers in his/her command and explain the results of the meetings.
 - D) Interview labor and management representatives separately and obtain information for a **STRIKE REPORT**, then deliver it to the Desk Officer.

1. **B)** 212-37. Just because the phrase “Tanker Truck/Military Shipment” is in the question, don’t let your eyes feast on the number “1000.” You go to 1000 for the Tanker Truck/Military Shipment **if** it’s a Fire or Explosion. See the chart in the Key Lesson; **ANY** spill = 300 feet.
2. **D)** 212-37, step 1. The Duty Captain is not part of the notifications for the UMOS.
3. **B)** 212-37. Again? Yes. This question was actually asked on a past exam; don’t be fooled by the image these words may have put into your mind’s eye; “eighteen-wheeled tractor trailer” –is **NOT** a tanker truck! In fact, the material is contained in separate drums, it’s not like an entire tank is leaking! Again, any spill = 300 feet.
4. **C)** 212-40, step 28a. New rule as of I.O. 90 of 2019. We’re leaving 20 minutes before (and resume 1 hour after) whether evacuated/occupied or not! The old rule, which stood for decades, said only to discontinue 20 minutes prior (and resume an hour later) ~~if~~ the building was evacuated/unoccupied.
5. **D)** 212-52, steps 5 and 8. Sergeant does not sign the strike report, the Desk Officer does.

212-37 Hazardous Materials

Who is the 'On-Scene Coordinator'

- Highest ranking uniformed supv at scene

What is the 'Inter-Agency Command Center'

- Separate from police command post

Upon arriving at scene of incident:

1. Involving suspected Hazmat or
2. Where legality of Hazmat shipment is in question.

UMOS

- 📞 Notify D/O & Communications Section
- Request response of Patrol Supervisor, ESU Supervisor & Personnel & H'way's MCSU
- Establish frozen areas.

Exclude From Frozen Area:

- Vehicle and pedestrian traffic.
- Restrict entry to those properly trained & equipped for Hazmat EXCEPT WHEN ABSOLUTELY NECESSARY to save life or prevent serious injury.

Patrol Supervisor

- Evaluate (Confer with the 2 specialists requested above; ESU *Supv/member* OR MCSU *member*)
- Notify NYC Dept. of Health *if scene is contaminated w/ radiation*
- Establish Command Post
- 📞 Operations *by phone* with all info:
 - Exact location of incident (time, source, danger)
 - Materials involved (marking, labels)
 - Other agency personnel responding /reqd.
 - Action initiated/indicated
- Request Communications to notify Ops and to dispatch Bomb Squad
- Maintain frozen area security until Hazmat is secured/neutralized
- If vehicle is involved, detain for Hwy safety check by Hwy District
- Notify Highway boss to be available for escort duties as necessary.

Minimal Distances Outdoors (May be expanded)

300 feet for;

- Any spill,
- Any fire -except

1000 feet for;

- Explosion/suspected explosive device,
- Fire in military shipment/tanker truck

Other Distances

Indoors

- Spill; just that room.
- Fire or Explosion; All rooms/areas where person may be exposed, include floors above and below

Radiation

- Evacuate to distance where radiation pager alarm shuts off (212-102).

If legality of Hazmat shipment is questionable, Motor Carrier Safety Unit (MCSU) member will clarify

ESU Supervisor/member

- *Determine extent* and advise P/S
- Confer with Bomb Squad boss on scene
- Survey area for radiation
- Seek advice from F.D., D.E.P., Health Dept and M.C.S.U.
- If material presents no significant hazard and, pending the arrival of DEP, Patrol Supervisor will have the material safeguarded. If it can be handled easily, ESU personnel will move it to a secure area.
- Advise P/S to have Dept of Sanitation notified to clean up and dispose of substances other than liquids, which have been rendered safe.

Exploding Currency

- ✓ Here, in HazMat, the Sgt calls the Bomb Squad through C.U. through Operations.
- ✓ In 218, the **UMOS** requests Bomb Squad if bank personnel confirm they passed a dye pack.

The Hazmat procedure is over here. Up to step 11 are general rules for all Hazmats.

When incident involves:

- Significant fire, Explosion, Chemical burn or toxic air release/radiation hazard to personnel/public

On Scene Coordinator

- Assume control, establish Inter-Agency Command Center (IACC), ensure sufficient communication capability
 - As close as possible to incident BUT separate and distinct from Command Post.
 - Request communications link between Ops and IACC & assign UMOS to maintain IACC log
- 📞 Ops immediately with all info:
 - Nature of material (manufacturer, shipper, etc.), ID, warnings, symbols, and previous list of items
 - Pertinent info obtained from operator of vehicle, spell out all chemical names carefully
 - Request additional personnel if necessary.
- Establish police lines
 - Restrict access to emergency vehicles/personnel. Designate parking area on high ground and upwind if possible to avoid contamination. Establish a safety perimeter (frozen area) within police lines (after consult with appropriate agencies) if not already established.
 - Maintain perimeter until hazard is contained, neutralized, and/or decontaminated

Keep RMP's/equipment within frozen area until examined/decontaminated, if necessary

Detours

- Consider explosion potential of volatile gas (which may be caused by vehicle sparks)
- Maintain access for emergency vehicles
- Notify Traffic Management Center to respond/implement traffic control measures
- For off-loading of Hazmat, coordinate w/DEP, Traffic Mgt and Ops & establish response route

- Detain persons who have been exposed (except if they require medial treatment)
- Obtain names and addresses for entry in COMMAND POST LOG
- Coordinate w/ FD, DEP, Department of Sanitation to prevent Hazmat from entering sewer system
- If substance enters sewer system request Operations to notify DEP.
- Evacuate to sufficient distance (Exclude all but properly equipped essential personnel)
- Request response of Mobile Decontamination Vehicle through Operations, if necessary.
- If on-scene coordinator is not available to request MDV, one of the following can request instead;
 - FDNY, Deputy Chief or above
 - DEP, Director Hazmat Unit or Assistant Commissioner or above
 - EMS, Director or above

These agencies will coordinate with OSC; FD, Sanit, DEP, DOH, EMS, Mayor’s Press Office

On-Scene Coordinator, upon conferral and in conjunction with ranking fire official at the scene;

- Use expertise of above agencies/units for technical guidance (includes our ESU, Bomb Sqd)
- ID substances/conditions present & address using engineering controls, new technologies, etc.
- Assure PPEs are worn appropriate to the hazard. If there’s an inhalation hazard, ‘positive pressure self-contained breathing apparatus’ must be worn until air monitoring says it’s okay not to.
- Limit emergency people within safety perimeter to those actively performing emergency ops.
 - Use the “buddy system” –groups of two or more.
- Designate 1 or more safety officials from agency most familiar with the type of hazard
 - Inform them of their authority to stop the work if conditions become a threat to life or health.
- At conclusion, critique incident with agency reps and advise OEM of the critique results.

UMOS assigned to command post/inter-agency command center: Enter everything in the LOG

- ESU report name/shield of MOS at scene where radiation levels are detected to above UMOs

Entries In Logs	
Command Post Log	IACC Log
• Names and addresses of persons not requiring emergency medical treatment who may have been exposed, in the event of a follow-up.	→ SAME
• All significant info and events (including) • Arrival/departure of responding UMOs • Arrival/departure of reps/equip other agencies	→ SAME
• ESU report name and sh # of MOS at scene where radiation detected to above UMOs	→ Doesn’t specifically say so
• I.D. of safety official	→ Doesn’t say so

C.O. Precinct of Occurrence

- Have transcript of all Command Post Log entries put on 49 & fwd to C.O. Police Lab

212-40 Bombs

Bomb Threat

MOS receiving threat

- Obtain all relevant info & details & immediately notify Communications Unit (C.U.) & give details
 - Provide caller's location and telephone number, if available.

Responding UMOS

- Respond to location and ascertain caller's location and telephone number, if possible.
- Request response of patrol supervisor and ESU.
- Obtain nature of bomb threat (time, location, device type), interview person receiving threat, if possible

Patrol Supervisor/Ranking Officer on Scene

- Review actions taken and determine if additional personnel or equipment are needed.
- Confer with premise owner/representative.
- Ensure preliminary search of premise is conducted and evacuate if necessary.
 - The preliminary search/evacuation based on all available info, including type of premise, location, nature of business conducted at location, and prior history of similar threats.
- Comply with search steps (see below) if device found or believed to exist.

Threatening Letter/Package received by Mail/Delivery

Responding UMOS

- Request response of patrol supervisor.
- Put in suitable envelope or bag to minimize handling & mark "For Latent Fingerprint Processing."
- Immediately forward to Lab with REQUEST FOR LABORATORY EXAMINATION.
- Make list all who handled it, include Tax & Shield #s, if any. **Don't copy** contents of letter/package.
- Comply with search steps (below) if device found or believed to exist.

Unattended Article

Responding UMOS

- Do not move or otherwise disturb **-only** examined/disturbed by a UMOS in the Bomb Squad.
- Consider the totality of the circumstances to decide if it's a possible threat to public safety, including:
 - Prior history, Sensitive location (gov/religious place, foreign or diplomatic office or residence),
 - Physical indications (exposed wires, oil stains, odor of gas/other noxious substance),
 - Recent political events (national or international incidents or controversy),
 - High volume of traffic (subway station, railroad/bus terminal, bridges, tunnels, etc.).
- Interview complainant/witness, if available & attempt to determine owner/custodian of article/prop.
 - Ascertain circumstances & if you ID the owner & the nature of article, have owner retrieve prop.
 - If can't ID owner or circumstances indicate a possible danger to public safety, *comply with 19-33*

🔑 Key Notes on 212-40, Bombs:

- No Desk Officer, No Borough, No Bureau.

🔑 Key Numbers:

- Stop **20** mins before, re-start **1** hr after, evacuate to **1,000** ft.

218-09 Questioned documents

- May secure in PSE using cardboard inserts. Do not write on envelope once document inside.

Suspected/Reported Explosive Device

Responding UMOS

- Evacuate, if necessary.
- Notify C.U. via landline (if available) and request Operations Unit be notified.
 - Also request the response of the Patrol supervisor, ESU, and the Duty Captain.

Don't use cellphone or radio near the item.

- If landline unavailable, use radio or cellphone from a position of hard cover, as far as reasonably possible from item, after everyone's been cleared from immediate area.

Patrol Supervisor/Ranking Officer on Scene

- Review actions taken, determine if you need more people or equipment –May call a **Level 1** when nec
- Highest ranking NYPD member at the scene is in command, *however*;
 - Consultation with highest ranking FDNY & other City officials, if present, will determine if further evacuation is required or if actions should be expanded, or curtailed.
- Establish Command Post;
 - Assign UMOS to prevent entry of persons into evacuated areas.
 - Assign UMOS to direct responding personnel to Command Post.
 - YOU remain at command post to coordinate search & maintain control of teams
- Request C.U. to notify Operations and have Bomb Squad respond.
 - If item is at a transit facility or other location with potential for significant disruption of public transportation service, provide pertinent info to Bomb Squad upon their arrival.
- If a significant re-routing of traffic is expected, Notify Traffic Management Center.
- Organize search;
 - Get assistance of building security, custodian/supervisor & get floor plan of premise, if possible.
 - Assign search teams to specific areas accessible to the public.
 - Have search teams use stairs, not elevators (if must use elevators, use those inaccessible to public)
 - Discontinue 20 minutes prior to threatened explosion time, **regardless** if evacuated or occupied.
 - Don't resume search for at least 1 hour after threatened time of explosion.

📞 **218-37**,
Unexploded \$\$,
UMOS calls
Bomb Squad.

ESU safeguards device pending arrival of Bomb Squad.

- Absent an ESU Supv, Sr ESU member on scene determines necessary preliminary steps.

Search Team

- Conduct search of premise, including a search for **secondary** devices.
 - Don't use radio or cellphone while anyone is in direct proximity to discovered suspected item.
 - Don't touch or disturb a suspected explosive device under any circumstances
 - Continue searching until 20 minutes before threatened time.
- Notify Command Post 3 times; when device is found, search is terminated or completed.

Patrol Supervisor/Ranking Officer on Scene

- Direct evacuation to at least 1,000 feet from unattended article or suspected device.
 - May increase/decrease upon circumstances, location, recommendation of ESU/Bomb Sqd
- When search complete, notify C.U. & Operations with results (no device found, device removed, etc)
- Direct UMOS to return to command, or post, upon completion of search.

Post Explosion Bomb Scene

Patrol Supervisor/Ranking Officer on Scene

- Ensure Bomb Squad has been notified and is responding.
- Ensure an immediate search is conducted for deceased, injured or trapped persons.
- Instruct searchers to be cautious of possible secondary device meant to injure first responders.
 - For safety & integrity of the scene, limit searchers to minimum # of UMOS necessary.
- Once search for injured & evacuation is done, no one's allowed in (including FD **unless** a fire exists).
- No dangerous conditions (hanging ceiling, lights, broken windows, etc.) to be corrected until;
 - Bomb Squad searches & declares area free of secondary devices, and
 - Crime scene search is completed.
- Only persons having a clear need to examine/investigate the scene are allowed access, and only after it has been declared free of secondary devices by the Bomb Squad.
- Direct ESU to remove injured to a safe location where medical treatment may be administered.
 - Have property of injured/evacuated persons safeguarded, if necessary.
 - Safeguard, but do not move, bodies of deceased persons.
- Have EMS administer medical treatment at safe locations.
 - After medical assistance rendered, and initial search for deceased, injured, trapped persons completed, all UMOS evacuate to safe distance (at least 1,000 ft) and await the Bomb Squad.
- Locate witnesses & request that they remain at the scene to be interviewed by precinct detectives.
- Direct that traffic, both vehicular and pedestrian, be detoured from bomb scene, as necessary.
- Direct a 61 be made for bomb threat, suspected explosive device, post explosion incident, as appropriate

212-52 Labor Disputes

UMOS

- Preserve peace & prevent destruction of property
- Request P/S & Notify D/O



Patrol Supervisor

- Respond, separately interview management and union & obtain information for STRIKE REPORT.
- Advise management and union representatives of the following:
 - No sticks/poles that may be injurious, No professional agitators/offensive language
 - Precinct C.O. determines the number of pickets allowed!!!
 - Force/Violence not tolerated, Right of public to use streets/sidewalk protected

These PL sections of Harassment will NOT be enforced!!

Harassment 1° (PL 240.25) - Prohibits Stalking

- Intentionally and repeatedly harassing another person by following in public place
- Engaging in a course of conduct that places the person in reasonable fear of P.I.

Harassment 2° (PL 240.20)

- Course of conduct which alarms/seriously annoys and has no legal purpose

We WILL enforce any violence/physical Harassment

- Picketing/labor related activity is not harassment unless you strike/shove/kick or attempt/threaten to do same or subject the person to physical contact.
- Picketing, Leafleting, Demonstrating are exempt from harassment arrest however may refer *victim* to Court for injunction or NLRB (National Labor Relations Board)

Patrol Supervisor (cont'd)

- Telephone D/O for *immediate* assignment of personnel, if req.
- Deliver STRIKE REPORT to D/O.
- Set up COMMAND POST, if required (**NOT** in facilities of Management or Labor)

Desk Officer

- Confer with C.O./Duty Captain regarding personnel assignments
- Make assignments as directed by CO/Duty Capt from PCT personnel, if available OR request additional personnel from the Borough
- Notify Operations
- Have STRIKE REPORT prepared, sign the report above "Reviewed By," and forward

Commanding Officer/Duty Captain

- Determine personnel requirements.
- If the dispute involves a large plant and a considerable number of employees, obtain:
 - Location and size of plant, Location of entrances, exits, loading platforms, etc., Employees arrival and departure times, Entrances and exits used by employees, Meal time for employee's and location where meals taken, Transit facilities, parking lots and routes used by employees, Times merchandise is shipped or received, Other locations that may be affected by dispute & Special hazards or conditions affecting police duty.