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AIR NATIONAL GUARD**



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Safety

EXPLOSIVES SAFETY STANDARDS

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(ANG) This guidance supplements DESR 6055.09_AFMAN 91-201_, *Explosives Safety Standards*, Dated 28 May 2020. This supplement covers procedures and standards to promote the safe storage, handling, and transportation of US-titled Ammunitions and Explosives (AE) and is to be used in conjunction with the parent manual. It applies to all Air National Guard Personnel to include state employees responsible for the safety of Arms Ammunition & Explosives (AA&E), aircraft, facilities, personnel, and equipment. Refer comments and recommended changes to this publications to the Office of Primary Responsibility (OPR) at NGB/SEW, 3500 Fetchet Avenue, Joint Base Andrews, MD 20762-5157, using the Air Force Form 847, *Recommendation for Change of Publication*. The authorities to waive wing/unit level requirements in this publication are identified with a Tier (“T-0, T-1, T-2, T-3”) number following the compliance statement. See AFI 33-360, Publications and Forms Management, for a description of the authorities associated with the Tier numbers. Submit requests for waivers through the chain of command to the appropriate Tier waiver approval authority. Ensure all records created as a result of processes prescribed in this publication are maintained in accordance with AFI 33-322, Records Management and Information Governance Program, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) located in the Air Force Records Management System. The use of the name or mark of any specific manufacturer, commercial product, commodity, or service in this publication does not imply endorsement by the Air Force.

SUMMARY OF CHANGES

This supplement has been updated in its entirety.

V1.E3.1.9 (Added) (ANG) Commanders can only accept risk, as the approval authority, for personnel or property that is under their command. **(T-2).**

V1.E3.7.2 (Added) (ANG) Follow V1.E3.7.1. (Added)(AF), V1.E3.7.4. (Added)(AF), and V1.E3.7.5. (Added)(AF). Two year review will consist of items in **paragraph V1E3.10.** (Added)(AF). **(T-2).**

V1.E3.7.3 (Added) (ANG) The wing commander is the approval authority for ANG base level non-QD waivers and all other non-QD waivers associated to his command. The wing WSM is responsible for performing and documenting the two year review with approval from the wing commander. **(T-2).**

V1.E3.9.2.1 (Added) (ANG) Extremely High, NGB/CF. **(T-2).**

V1.E3.9.2.2 (Added) (ANG) High, NGB/CF. **(T-2).**

V1.E3.9.2.3 (Added) (ANG) Medium, ANGR/CC. **(T-2).**

V1.E3.10.4.2 (Added) (ANG) Follow approval levels for periodic review of waivers or exemptions as applicable in parent regulation. **(T-2).**

V1.E3.10.5 (Added) (ANG) Cancellation of Waivers and Exemptions. Submit request to NGB/SEW in memorandum format signed by the Chief of Safety to cancel waivers and exemptions. Explain the original departure from standards and the action taken to eliminate the waiver or exemption. The Wing Safety office is responsible for informing the responsible commander that the risk has been eliminated. **(T-2).**

V1.E6.9.1 (Added) (ANG) Contact NGB/SEW for documentation procedures. **(T-2).**

V1.E6.15.1 (Added) (ANG) Buddy System. Explosives operations involving unpackaged explosives requires a minimum of two qualified personnel. If deployed where performance of munitions procedures is likely, deploy a minimum of two qualified munitions personnel. Exception: (1) People who store and/or handle only the following are exempt: (a) Small arms ammunition, including cartridge actuated tools in quantity-distance class division 1.4; (b) Other class division 1.4 items in their packaged configuration only; (c) Small tear gas items (such as grenades); (d) Aircraft and facility fire extinguisher cartridges; (e) Personnel who activate Ground Burst Simulators (GBS) and smoke producing devices; (f) Munitions line delivery functions. (2) Squadron commander using risk management procedures, with approval of the unit safety office, will define in writing any additional procedures which may be performed by a single qualified individual. **(T-2).**

V1.E6.23 (Added) (ANG) PLACES OF PUBLIC ASSEMBLY. Complete a risk assessment coordinated through the safety office, and approved by the responsible commander prior to

carrying hazard class 1.2.X or 1.3 AE into places of public assembly. Does not apply to Security Forces personnel in response to an emergency at places of public assembly. (T-2).

V1.E6.25.1 (Added) (ANG) On duty ANG personnel will not take part in the transportation, storage, setup, or functioning of commercial fireworks or pyrotechnic displays. (T-2).

V1.E6.25.7 (Added) (ANG) Forward risk assessments to ANG/SEW for concurrence 30 days prior to the explosives display event. (T-2).

V1.E6.42.6.2.3 (Added) (ANG) Follow 49 CFR guidance per V1.E6.42.6. (Added)(AF). (T-2).

V1.E6.42.12 (Added) (ANG) Explosive Operations Involving In-Transit Explosives shipments Transporting Hazard Classes Not Sited On Your Installation. (T-2).

V1.E6.42.12.1 (Added-ANG) For the purpose of this paragraph In-transit is defined as the movement of an already explosive laden vehicle through your installation which is to be loaded or unloaded. (T-2).

V1.E6.42.12.2 (Added-ANG) In-transit explosives laden vehicles containing hazard class divisions not sited on your installation may be loaded or unloaded under the following conditions: (T-2).

V1.E6.42.12.2.1 (Added-ANG) Department of Defense Explosive Safety Board (DDESB) approved sited locations will be used for loading and unloading. If a sited location is not available follow guidance per DESR 6055.9 par.V4.E5.19. Conveyance Loading and Unloading at a Magazine. The laden vehicle is only to be parked long enough to complete the operation. (T-2).

V1.E6.42.12.2.2 (Added-ANG) All criteria in V1.E6.42.14. (Added)(AF) and sub paragraphs are met. (T-2).

V1.E6.42.12.2.3 (Added-ANG) The explosives on the laden vehicle with hazard class divisions not sited at your installation are not disturbed or handled. (T-2).

V1.E6.42.12.2.4 (Added-ANG) Emergency procedures are in place through approved operating instruction for all hazard classes on explosive laden vehicle to include an appropriate explosive safety briefing. (T-2).

V1.E6.42.12.2.5 (Added-ANG) Suspect vehicle holding area procedures are in place for hazard class division on explosive laden vehicle. (T-2).

V1.E6.42.12.2.6 (Added-ANG) Assure requirement in **paragraph V1E6.42.12. (Added)(AF)** Incoming Explosives Shipments, has been verified and corrected if required. (T-2).

V1.E6.42.12.2.7 (Added-ANG) Discrepancy report (DD Form 361) is processed by the Transportation Officer/ TMO for "Traffic Facilities Guide (TFG) related instructions not followed" per Defense Transportation Regulation (DTR Part II chapter 210 par. K) for each incident. (T-2).

V1.E10.3.2.3.5 (Added) (ANG) Half-sized symbols may be used on external doors. Coordinate the use of half size symbols used externally with the fire department. **(T-2)**.

V3.E3.1.1.2.2.1.1 (Added) (ANG) Operations within a single facility. Follow parent regulation guidelines and DDESB approved site plans. **(T-2)**.

V6.E3.6.1.4.9 (Added) (ANG). AE training assets will only be stored for the duration of the training; for example, firearms qualification training to be held on a Unit Training Assembly weekend, allow storage Friday the day prior, through Monday the day after, then restore in munitions storage area. **(T-2)**.

V6.E3.6.1.4.14.1 (Added) (ANG) Units will establish local written operating instructions for clearing jammed guns. **(T-2)**.

V6.E3.6.1.4.5.6.3 (Added)(ANG) If reduced parking is authorized per **paragraph V6E3.6.1.4.5.6.3. (Added)(AF)**, annotate in remarks section of AF Form 2047. **(T-2)**.

Table V3E3.T18. (Added)(ANG) HD 1.2.1, 1.2.2, and 1.2.3 QD Criteria. Note 27. No QD separation is required, unless aircraft survivability is desired; use PTRD separation per Note 20 for aircraft survivability. **(T2)**.

Table V3E3.T19. (Added)(ANG) HD 1.3, 1.4 and 1.6 QD Criteria Note 20. IMD per Note 13 as a minimum unless the MAJCOM requires aircraft survivability (apply IBD or PTRD per Note 16 for aircraft survivability). See **paragraph V4E3.5.2.1. (T2)**.

Adopted Forms

(Added-ANG) DD Form 361 *Transportation Discrepancies Report*

(Added-ANG) AF Form 2047 *Explosive Facility License*

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