

**BY ORDER OF THE COMMANDER
YOKOTA AIR BASE**



**DEFENSE EXPLOSIVES SAFETY
REGULATION 6055.09_AIR FORCE
MANUAL 91-201**

**YOKOTA AIR BASE
Supplement**

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Safety

EXPLOSIVES SAFETY STANDARDS

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This supplement implements and extends the guidance of DESR_6055.09_AFMAN 91-201, *Explosives Safety Standards*, 10 March 2023. This supplement applies to all assigned, attached, and associate Pacific Air Forces (PACAF) units at Yokota Air Base (AB). Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the DAF Form 847, *Recommendation for Change of Publication*; route DAF Forms 847 from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with (IAW) AFI 33-322, *Records Management and Information Governance Program*, and disposed of IAW the Air Force Records Disposition Schedule (RDS), located at <https://afrims.cce.af.mil/>.

SUMMARY OF CHANGES

This document has been substantially revised and must be completely reviewed. This supplement is updated to meet High Headquarters guidance, DESR 6055.09_AFMAN 91-201.

V1.E3.6.3.1. (Added) (Yokota AB) Units requesting an event waiver will provide a memorandum signed by their unit commander detailed enough to facilitate the waiver and risk assessment by 374 AW/SEW.

V1.E3.6.3.2. (Added) (Yokota AB) Event waivers will include, as applicable, the following information:

V1.E3.6.3.2.1. (Added) (Yokota AB) Type of potentially exposed facilities and their usage. If people are present, give an estimate of the number of civilians and military personnel.

V1.E3.6.3.2.2. (Added) (Yokota AB) Expected duration of the event.

V1.E3.6.3.2.3. (Added) (Yokota AB) Type and net explosive weight for quantity distance (NEWQD) of munitions involved.

V1.E3.6.3.2.4. (Added) (Yokota AB) Strategic or compelling operational reason for approval of the event waiver.

V1.E3.6.3.2.5. (Added) (Yokota AB) A brief explanation outlining the reason or reasons why the explosive standards could not be met.

V1.E3.6.3.2.6. (Added) (Yokota AB) A brief discussion of reasonable alternatives considered and rejected.

V1.E6.9.2.2.1. (Added) (Yokota AB) Prior to acceptance of foreign munitions on Yokota AB, a written request from multinational forces must be obtained by the sponsoring unit and routed through 374 AW/SEW for PACAF approval.

V1.E6.9.2.2.2. (Added) (Yokota AB) 374 AW/SEW maintains package requirements and may be contacted at 374aw.sev3@us.af.mil for more information.

V1.E6.12.6. (Added) (Yokota AB) Compensatory measures are administrative procedures used to remove explosive exposure or hazards to personnel and equipment that would otherwise result in an explosive violation. These measures, when applied, prevent a violation from occurring. All listed measures are defined within Department of Defense Explosive Safety Board (DDESB) approved explosive site plans and must be employed to remain compliant with existing explosive safety standards. **Attachment 2** serves as the centralized point for units at Yokota to review and apply required measures for explosive sites on Yokota. Owning units of sites requiring compensatory measures will include those measures in their locally written instructions.

ANDREW L. RODDAN, Colonel, USAF
Commander

Attachment 2 (Added-Yokota AB)**YOKOTA AIR BASE COMPENSATORY MEASURES**

A2.1. All east-side C-130 parking locations are limited to defensive countermeasure loads IAW V4.E3.5.2.1. These locations are depicted on the E12 map as exposed site locations. Parking is restricted on F-6, F-7, J-2, J-3, J-4, if adjacent Hot Cargo (HC) pads are in use for explosive operations.

A2.2. Explosive Site Plan PACAF-YOKOTA-01-S2 (1308).

A2.2.1. 01-S2-CM01: Day-to-day explosive operations in building 1308 are limited to a maximum of 80 pounds of hazard class/division (HC/D) 1.1. If sited quantity of 100 pounds of HC/D 1.1 is needed to meet operational requirements, all explosives in the facility will be limited to storage in the northwest-most corner of 1308's operating bay, as depicted in the site plan.

A2.2.2. When Fuels Maintenance is scheduled to complete work on an MDS that will extend beyond the hangar door of building 1587, the Munitions flight will limit building 1308s HC/D 1.1 explosive weight to 40 pounds during the time the aircraft is in the building.

A2.3. Explosive Site Plan PACAF-YOKOTA-16-S03 (HC-1, HC-2).

A2.3.1. 16-S03-CM01: The net explosive weight (NEW) of HC-1 and 5123 will be limited to 6000 pounds of HC/D 1.1 when used concurrently. If either location is used to store more than 6000 pounds, the other location is restricted from explosive use.

A2.3.2. 16-S03-CM02: Aircraft parking location J-1 will be restricted from use for decontamination operations when HC-1, HC-2, or 5123 is used to store HC/D 1.1 or 1.2.1 assets.

A2.4. Explosive Site Plans PACAF-YOKOTA-22-S05 through S08 (1401, 1402, 1403, 1404). 22-S05-CM01: During an electrical storm, when lightning is within 5 nautical miles, a controlled termination of operations will be implemented at these facilities. Personnel will evacuate to, at a minimum, Public Traffic Route distance.

A2.5. Explosive Site Plan PACAF-YOKOTA-22-S09 (5123). 22-S09-CM01: The NEW of HC-1 and 5123 will be limited to 6000 pounds of HC/D 1.1 when used concurrently. If either location is used to store more than 6000 pounds, then the other location is restricted from use.

A2.6. Explosive Site Plan PACAF-YOKOTA-22-S010 (HC-4). 22-S10-CM01: Aircraft will not be parked on spots F-6 and F-7 while HC-4 is in use.

A2.7. Explosive Site Plan PACAF-YOKOTA-22-S023 (FOXTROT ECAs). 22-S23-CM01: While used for Explosive Cargo Aircraft (ECA) operations, Foxtrot 1 through 5 will not be used for combat aircraft parking area (CAPA) or non-explosive aircraft parking.

A2.8. Explosive Site Plan PACAF-YOKOTA-22-S024 (FOXTROT CAPAs).

A2.8.1. All CAPA locations are sited IAW reduced maximum credible event (MCE) requirements. Approved aircraft loads are configurations that do not exceed 29.5 pounds of NEW. See DESR6055.09_AFMAN91-201, Figure V4.E3.F2 and V4.E3.F3.

A2.8.2. 22-S24-CM01: While used for CAPA operations, Foxtrot 1 through 5 will not be used for ECA or non-explosive aircraft parking.

A2.8.3. 22-S24-CM02: During CAPA operations, the Golf Ramp (GR)-1 and GR-2 parking will not be used for unrelated non-explosive or medical evacuation operations.