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Civil Engineering

JBER AIRDROME SWEEPING

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OPR: 773 CES/CEOH

Certified by: 673 CEG/CC
(Col. Anthony R. Ramage)

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This instruction implements AFPD 32-10, *Installations and Facilities*, and establishes procedures and priorities for sweeping the Joint Base Elmendorf-Richardson (JBER) airdrome. This instruction applies to all organizations and individuals operating on, or adjacent to, the JBER airdrome. The base civil engineer is responsible for the overall sweeping effort as coordinated with Airfield Management. Compliance with this instruction cannot be waived. It does not apply to the US Air Force Reserve or Air National Guard unit and members. Refer recommended changes and questions about this publication to the office of primary responsibility (OPR) using the AF Form 847, *Recommendation for Change of Publication*. Route the AF Form 847 through the appropriate chain of command. Ensure all records created as a result of processes prescribed in this publication are maintained in accordance with AFMAN 33-363, *Management of Records*, and disposed of in accordance with Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS). See [Attachment 1](#) for Glossary of References and Supporting Information.

SUMMARY OF CHANGES

This document is substantially revised and must be completely reviewed. Updated instruction was mandated by airdrome changes and joint basing.

1. Responsibilities:

- 1.1. Organizations using areas on the airfield for aircraft parking, maintenance, and loading will continually police and hand sweep areas clean of small amounts of foreign object damage (FOD) causing material, as necessary.

1.2. All personnel operating vehicles on the airfield will remove any FOD materials observed on the airfield and place them in the FOD containers carried in each vehicle and at the designated FOD collection points.

1.3. The 3rd Wing FOD Monitor will ensure FOD collection containers are located at each of the primary access points (gates 1, 11, 12, 22, 23, 25, 26, 27, 29, 32, 33) on the airfield.

1.4. Airfield Management (3 OSS/OSAM) will inspect the airfield daily and coordinate sweeper requests through 773 CES/CEOH.

1.5. Hardstands, trim pads, and test stands will be swept by 773 CES/CEOH personnel only when the areas are free of ground equipment. Only the nose position of the trim pad will be swept when tie-down cables are in place. To ensure regular sweeping, these areas **MUST** be cleared by using organizations.

1.6. Magnetic sweeping operations will be accomplished twice monthly by 773 CES/CEOH. The magnetic sweeper will be available daily. 773 CES/CEOH will respond to 3 OSS/OSAM's requests for magnetic sweeping operations.

2. Standards and Techniques. Runways, taxiways, and parking aprons are considered satisfactory for use when free of all gravel, sand, and other foreign materials.

2.1. The 773 CES/CEOH will sweep all areas listed in this instruction, paragraph 3, or as directed by 3 OSS/OSAM.

2.2. The 3 OSS/OSAM will, on a daily basis, request sweeping in any airdrome area that is unsatisfactory.

2.3. All requests for unscheduled emergency sweeping will be processed through 3 OSS/OSAM. The requesting organization will ensure areas are clear of all ground equipment.

3. Priority List. Approach of active runway, the expected taxi routes, aircraft parking areas will maintain highest priority. Further explanation of each area and its priority are listed below. **NOTE:** Sweeper crews **WILL** consult with 3 OSS/OSAM before the start of sweeping operations to confirm taxiways and the departure runway. *See Geobase interactive base map for diagram of priority areas.*

3.1. **Priority 1 Areas.** Runway 06/24, Combat Alert Cell (CAC), Taxiways Foxtrot, Red ramp, Tango, Elbow, Fighter Parking Areas (including RED FLAG Areas), Romeo, Uniform, Fighter Town, November and Interlinks, Alpha South, West ramp hot pits, Delta East ramp hot pits and flight line entry points.

3.2. **Priority 2 Areas.** Runway 16/34, South Loop, Taxiways Echo, Juliet, Mike, Bravo, Kilo, Papa, Alpha North, North ramp, C-17 and C-130 ramps, West ramp parking, Ops ramp, trim pads, munitions routes, and flight line road.

3.3. **Priority 3 Areas.** All runway overruns/underruns, Charlie Loop, hardstands and all other areas. Bryant Army Airfield will be swept after winter break-up and upon request thereafter for the remainder of the summer season.

3.4. Sweeper crews **WILL** consult with 3 OSS/OSAM at the beginning of each day to determine any unscheduled requests as the mission dictates (that is, active runway changes

and alternate taxi routes due to construction and closures). The 3 OSS/OSAM, as delegated by 3 OG/CC, may change airfield priority sequence as the mission dictates.

4. Summer Hours. During summer months, operation hours of sweeping are as follows:

4.1. **Day Shift.** 0500-1400.

4.2. **Swing Shift.** 1400-2300.

4.3. **Stand-By.** 2300-0500.

BRIAN P. DUFFY, Colonel, USAF
Commander

Attachment 1**GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION*****References***

AFPD 32-10, *Installation and Facilities*, 4 March 2010.

AFMAN 33-363, *Management of Records*, 8 March 2008.

Adopted Forms

AF Form 847, *Recommendation for Change of Publication*.

Abbreviations and Acronyms

AFRIMS—Air Force Records Information Management System.

CAC—Combat Alert Cell.

FOD—Foreign Object Damage.

OPR—Office of Primary Responsibility.

RDS—Records Disposition Schedule.