

■ Kadena Ammunitions Storage Area (FAC 6022)

(As of March, 2015)

- 1 Occupies:** Kadena Town, Yomitan and Onna Villages, Okinawa and Uruma Cities (2 cities, 1 township, 2 villages)
- 2 Coverage:** 26.58 sq. Km. (of which 3.48 sq. Km. are from Kadena Town)
- 3 Landowners:** 4,525 (of whom 143 are from Kadena)
- 4 Annual Rent:** 11.510 billion yen (of which 1.371 Bil. comes to Kadena)
- 5 Local Employees:** 286 (of which 13 are from Kadena)
MLC (Master Labor Contract) 250 (of whom 12 are from Kadena)
IHA (Intermittent Hire Authorized) 36 (of whom 1 is from Kadena)
- 6 Managed by:** 18th Mission Support Group of the 18th Wing (USAF areas)
MCB Okinawa Command (USMC areas)
- 7 Used by:** 18th Munitions of 18th Mission Support Group of the 18th Wing and others
- 8 Primary Facilities:**
Structures: Offices, Ammo Depot, maintenance facility, billeting, dog yard, family housing, et al.
Operations: Fuel tanks, motor pool, recreation facilities, et al
- 9 Current Status & Mission**

The Kadena Munitions Storage Area is a broad forested swath northeast of the main Air Base, covering five municipalities. The thick canopy of Ryukyu Pine and chinkapin evergreen is an important habitat for rare fauna and flora while the flows of the Nagata, Hirayama, Yonabaru and Hijya make this an key catchment basin.

At the time of the May 15, 1972 Reversion, several facilities were combined to form today's ammo depot; the Kadena Ammo Storage Annex, Hijya River site, Namihira Ammo Storage, Yontan Joint Ammunition Disposal Facility, the Army Service Munitions Depot, US Army Ordnance Ammo Depot Chibana, the Kadena Takan Annex, the Kadena Voldack Arsenal, and the Higashionna Range Depot served Air Force, Marine Corps, Navy and Army requirements. This gave the joint hub a pivotal role in ammunitions supply in the Far East. Today, the 18th Munitions Squadron (MUNS) of the 18th Wing's 18th Maintenance Group manages operations, supporting conventional munitions stores and handling for all four US services throughout the Pacific theater.

The storage depot is divided into munitions storage and blast zone areas. Entry into the munitions storage area is strictly controlled, and outside of specifically designated areas, is completely non-smoking. The Squadron's conventional munitions maintenance shop, munitions control, and inspection office handles all packaging, assembly and deployment transport of stockpiles

In recent years, the 18th MUNS Silver Flag training site has provided training in the use of explosive effects simulators and vapor systems in simulated attacks for airfield damage and repair contingency training. In past, such training to repair runways in the event of damage from an attack used ground burst simulators and smoke grenades. On December 10, 2004, the red smoke and massive noise blew into civilian homes and the local Kadena High School grounds, causing immediate cancellation of classes and severe eye and throat irritation among the students and general populace.



Kadena Ammunition Storage Area

■ Army POL Depots (FAC 6076)

(As of March, 2015)

- 1 Occupies:** Kadena Town, Chatan Town, Okinawa, Uruma, and Ginowan Cities (3 cities, 2 townships)
- 2 Coverage:** 1.28 sq. Km. (of which 0.13 sq. Km. are from Kadena Town)
- 3 Landowners:** 984 (of which 99 are from Kadena)
- 4 Annual Rent:** 1.403 billion yen (of which 194 Mil comes to Kadena)
- 5 Local Employees:** 102 (of whom 3 are from Kadena)
MLC (Master Labor Contract) 94 (of whom 3 from Kadena)
MC (Mariners Contract) 8 (of whom none are from Kadena)
- 6 Managed by:** 10th Army Area Support Group, US Army
- 7 Used by:** 505th Quartermaster Battalion and others
- 8 Current Status & Mission**



Army POL Depots

The US Army's POL or fuel storage facilities include Kin Tanks 1, 2, and 3 in one tank farm with a fuel pipeline booster station, and Tank Farm #2 with its own booster station, all linked with an arterial system of 30 feet diameter (9.1 meters) pipes. These POL facilities are located adjacent to Camp Courtney or to Kadena airfield operations.

The transport pipes linking the bases originally comprised a northward stretch from the Naha Port facility to Kadena Air Base, and conduits going south from Tengan Pier to Kadena Air Base and further south to MCAS Futenma. The Naha to Kadena northward conduits were completely decommissioned with the agreement for total return of Naha Military Port, and the tanks at Naha were replaced with Kin Tank Farm tanks 1, 2, and 3 and the Kuwae Tank farm. Fuel still runs through the southern pipeline from the Kin Tanks through the Kadena Ammunition Storage Area, Kadena Air Base, to the Booster Station, transiting Cmap Zukeran to end at MCAS Futenma. Fuel is collected via four linkages points in the Bay area.

The pipes carry JP-4 (jet fuel) MoGas gasoline, DFM (diesel fuel), aviation fuel, JP-1 kerosene, and NOF distillates.