### 2023 Safety Officer Inspection Worksheet

**HeliBase**

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<th>Name</th>
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**Communicate general corrective measurements to the SOF, OSC**

#### HELIBASE OPERATIONS

- Access controls in place (Fencing/Flagging and signs) to prevent walk-thru or drive-thru traffic
- Adequate aircraft security day and night
- Effective dust abatement procedures
- Crash truck or engine with foam available where possible
- Display boards (Updated) posted at Helibase
- Flight Hazard Map posted
- Military training routes and special use areas posted on Hazard Map
- Current ICS-205 (Comm Plan) posted
- All pilots provided a current ICS-205
- Check pilot cards
- Check aircraft certification cards
- Medivac plan in effect and posted
- Temporary Flight Restriction (TFR) in place
- Adequate separation between various operations (cargo, passenger, fueling)
- Cargo and passenger weighing areas with scales are established and used

#### HELICOPTER FUELING OPERATIONS

- Warning signs (No smoking, Danger, Emergency Shutoff) are posted in appropriate areas
- Minimum 90’ separation between Type 2 or Type 3 helicopters
- Minimum 140’ separation between Type 1 helicopters parked nose to tail
- Minimum 200’ separation between Type 1 helicopters parked side by side
- Minimum 300’ separation from Hot Fueling operations and other Helibase operations
- Fueling equipment kept minimum 25’ outside rotor disk of nearest helicopter
- All fueling personnel briefed and aware of personal responsibilities
- Correct bonding procedure used
- Two people assigned to fueling operations, one at nozzle and the other at shutoff
- Fuel source inspected for leaks
- Each nozzle has correct bonding cable
- Shutoff valve serviceable and accessible
- Fire extinguishers service dates verified
- Fire extinguisher at each pump and nozzle
- All personnel disembark prior to fueling (The exception is pilot when hot fueling)

#### HOT FUELING

- Vendor provides written emergency shutdown and evacuation checklist for pilot, service truck operator and other personnel at refueling site
- 300’ separation from other fueling and Helibase operations
- Pilot at controls
- All other personnel disembarked and no cargo loading/unloading during refueling
- Doors/windows on fuel port side closed
- Doors/windows opposite side open for escape