



Fresno Fire
Department
Special Ops
First In
Guide





Fresno Fire Department





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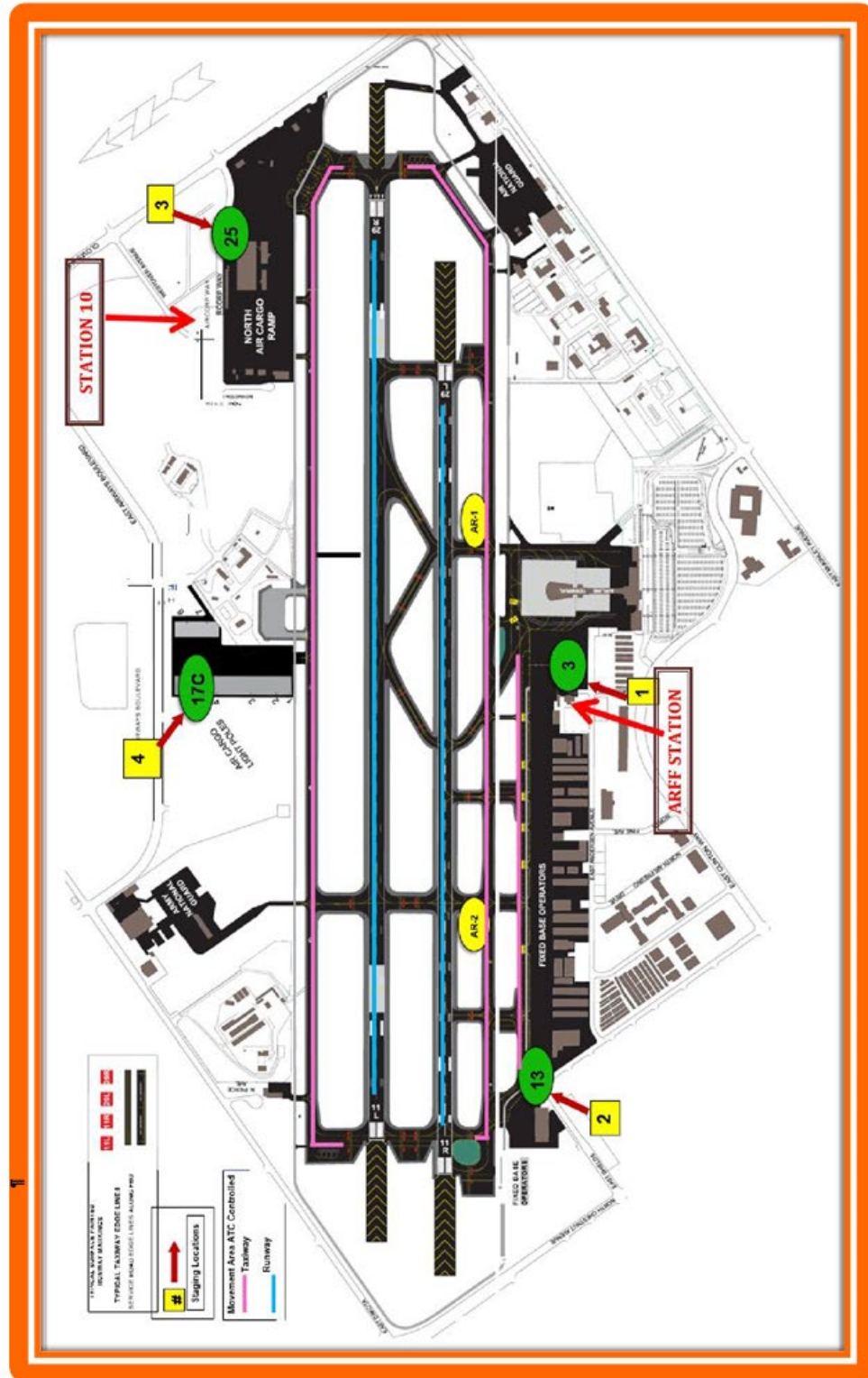
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ARFF Staging Locations

 ARFF STAGING LOCATIONS 	
<p>1. STAGING AREAS FOR ARFF UNITS</p> <p>AR-01 & AR-02 will proceed to designated staging area in full PPE and standby for instructions by air traffic control for access onto runways.</p> <p>Must stage using the following routes:</p> <ol style="list-style-type: none"> AR-01 B-3 staging area - via B-3 Taxiway AR-02 B-10 staging area - via B-6 then Bravo Taxiway <p>Note: These staging locations are for an Alert I & II response for both runways (29R/11L & 29L/11R).</p>	<p>2. STAGING PROCEDURES FOR FRESNO FIRE</p> <p>Common staging areas to be designated on the airfield are inside gate.</p> <ul style="list-style-type: none"> Staging Area 1 (South Side) Perimeter Gate 3 at the intersection of Ashley Way and Anderson Avenue Staging Area 2 (South Side) Perimeter Gate 13 at the intersection of Shields Avenue and Winery Avenue Staging Area 3 (North Side) Perimeter Gate 25 on Aircorp Way, east of the P3 hangar Staging Area 4 (North Side) Perimeter Gate 17C at the west entrance to the air cargo ramp on Airways Boulevard
<p>3. ESCORT</p> <p>Off airport resources will not be allowed on the airfield without an escort.</p> <ol style="list-style-type: none"> Escort from the airfield entrance to the staging area and the emergency scene will normally be provided by Airport Operations (AO) or Airport Public Safety (APS). Chief Officers will be escorted directly to the Command Post as soon as AOs or APs are able. 	<p>4. STAGING AREA MANAGER</p> <p>The Incident Commander (IC) will assign a unit staging area responsibilities if necessary.</p> <p>See larger airfield diagram on reverse side.</p> <p> = STAGING LOCATION</p> <p> = GATE NUMBER</p>




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Confined Space Incidents



CONFINED SPACE INCIDENTS



PERSONAL PROTECTIVE EQUIPMENT

- Steel-toed boots
- Grass pants or regular duty pants
- Long sleeved shirt or grass jacket
- Gloves
- Helmet and Eye Protection
- Full body harness for entry
- Self-contained breathing apparatus (SCBA)
 - SCBA shall be utilized without exception in confined spaces until analysis of the atmosphere confirms it is safe to breathe without SCBA.

INITIAL ACTIONS

- Primary Assessment**
Ensure both the US&R and HazMat teams are enroute.
- Control the entry point**
 - Remove all non-essential entrants from the space.
 - Deny entry to any other non-rescue entrants.
- Isolate** the space from energy (**Lock-out, Tag-out**), including:
 - Product entering or exiting the space
 - Power / electrical
 - Machinery
- Ventilate** the space with clean air when equipment allows.
- Monitor** the space with a four or five gas monitor.
Note: If an on-site monitor is available before the arrival of an FFD monitor, use it to evaluate the space.
- Perform non-entry rescue** by means of a retrieval line, reaching tool, or having the victim remove themselves.
- Collect Information**
 - Where in the space is the victim?
 - What were they doing and how long have they been missing?
 - What is the space and what is it used for?

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HAZMAT Incidents

HAZMAT INCIDENTS	
<p>1. PPE</p> <p><input type="checkbox"/> Unknown Substance:</p> <ul style="list-style-type: none"> • Full turnouts • SCBA 	<p>3. SITUATIONAL AWARENESS</p> <p><input type="checkbox"/> Make contact with property representative</p> <p><input type="checkbox"/> Attempt a 360</p>
<p>2. SIZE-UP</p> <p><input type="checkbox"/> Stay uphill / upwind / upstream</p> <p><input type="checkbox"/> Location: (Inside, outside, highway...)</p> <hr/> <p><input type="checkbox"/> Container type / markings: (Gallons, drums, boxes, unknown...)</p> <hr/> <p><input type="checkbox"/> Size (or potential size) of release:</p> <hr/> <p><input type="checkbox"/> Release moving? (Vertical or lateral spread)</p> <p><input type="checkbox"/> Type of hazard: (Explosive, compressed gas, flammable, liquid, flammable solid, oxidizer, poison, radiological, corrosive, and misc.)</p> <hr/> <p><input type="checkbox"/> Exposures: (buildings, drains, gutter, waterways...)</p> <hr/> <p><input type="checkbox"/> Fire or explosion potential</p> <p><input type="checkbox"/> Injuries / potential injuries / values at risk:</p> <hr/>	<p>4. INCIDENT ACTIONS</p> <p><input type="checkbox"/> Isolate / deny entry / stage incoming resources away</p> <p><input type="checkbox"/> Advise incoming units as to direction of approach</p> <p><input type="checkbox"/> Establish a perimeter</p> <p><input type="checkbox"/> Make appropriate resource requests (HazMat Team, PD, County Health...)</p> <p><input type="checkbox"/> Identify product / hazard:</p> <hr/> <p><input type="checkbox"/> Assessment (DOT ERG, Shipping Papers, MSDS)</p>
	<p>5. OTHER ACTIONS</p> <p><input type="checkbox"/> Shut down railroad / highway</p> <p><input type="checkbox"/> Maintain contact with property representative (Plant manager, maintenance person...)</p> <p><input type="checkbox"/> Utilities (Isolate machinery, AC unit, contact PG&E...)</p> <p><input type="checkbox"/> Ensure appropriate PPE is being worn</p> <p><input type="checkbox"/> MCI Considerations</p>




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Jumper Rescue Incidents



JUMPER RESCUE INCIDENTS



PERSONAL PROTECTIVE EQUIPMENT

- Steel-toed boots
- Grass pants or regular duty pants
- Long sleeved shirt or grass jacket
- Gloves
- Eye Protection
- Helmet


INITIAL ACTIONS

<ul style="list-style-type: none"><input type="checkbox"/> Conduct a size-up and communicate the following:<ul style="list-style-type: none">Buildings:<ul style="list-style-type: none">• Confirm address• Floor number and side where the patient is located.Freeway / Highway:<ul style="list-style-type: none">• Street Name / Location of the overpass the patient is on.• Side of the overpass the patient is on.• Portion of the highway the patient is over. (N, S, E, W)Identify ICP Location.Note any special hazards.	<ul style="list-style-type: none"><input type="checkbox"/> Establish Command<ul style="list-style-type: none">• Unified Command with law enforcement• First in officer should establish ICP in the best location to communicate with Law and EMS• Delegate Divisions as necessary<input type="checkbox"/> Additional apparatus / Battalion Chief<input type="checkbox"/> First in Tower / Ladder position to reach the patient from below with an aerial ladder. The Tower is preferred.<input type="checkbox"/> USAR Engine should make access to the patient.<input type="checkbox"/> USAR Heavy Rescue should position to supply electrical power to the rescue air cushion fans.<input type="checkbox"/> USAR pickup should position to provide easy deployment of the rescue air cushion below the patient.
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Swift Water Incidents



SWIFT WATER INCIDENTS



1. PPE

- PPE: PFD with Whistle**
 - **Day boots** or tennis shoes
 - No turnout boots
 - **Grass pants or duty pants/ T-shirt or grass jacket**
 - **Rescue Helmet** if Available
 - No Structure Helmets

- PPE is required anytime personnel are within 15' of water's edge**


2. SIZE-UP

<ul style="list-style-type: none"><input type="checkbox"/> Establish command.<input type="checkbox"/> Give report to incoming resources.<input type="checkbox"/> Victim found? Is this a rescue or body recovery?<ul style="list-style-type: none">• What is the location & condition of the victim?• Level of consciousness?• Injuries?• Distressed or calm?• Multiple victims?<input type="checkbox"/> Victim NOT found?<ul style="list-style-type: none">• How long since last contact?• Where were they last seen?• Description of the victim/clothing.	<ul style="list-style-type: none"><input type="checkbox"/> Consider sending second-in company downstream<ul style="list-style-type: none">• To establish the bottom of the search box.<input type="checkbox"/> Confine the search area<ul style="list-style-type: none">• Send an engine or truck to the furthest downstream point the patient could have reached.
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Trench Rescue Incidents



TRENCH RESCUE INCIDENTS



PERSONAL PROTECTIVE EQUIPMENT

- Steel-toed boots
- Grass pants or regular duty pants
- Long sleeved shirt or grass jacket
- Gloves
- Eye Protection
- Helmet
- Self-contained breathing apparatus (SCBA)
 - SCBA shall be utilized without exception in confined spaces until analysis of the atmosphere confirms it is safe to breathe without SCBA.

INITIAL ACTIONS

- Primary Assessment:**
 - Scene Safety:**
 - Apparatus should be no closer than 50 feet from the location of the trench failure.
 - **Get all personnel (including firefighters) out of un-shored trenches 5 feet or deeper and confined spaces.**
- Establish zones** of site control (Hot, Warm, and Cold).
- Establish command post** in the Cold Zone.
- Gather materials** for shoring and edge protection.
- What events led up to the trench rescue problem?
 - Find a witness or supervisor and keep them with you.
- What is the **condition of the victim/s**?
- Is this a **rescue or a body recovery**?

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