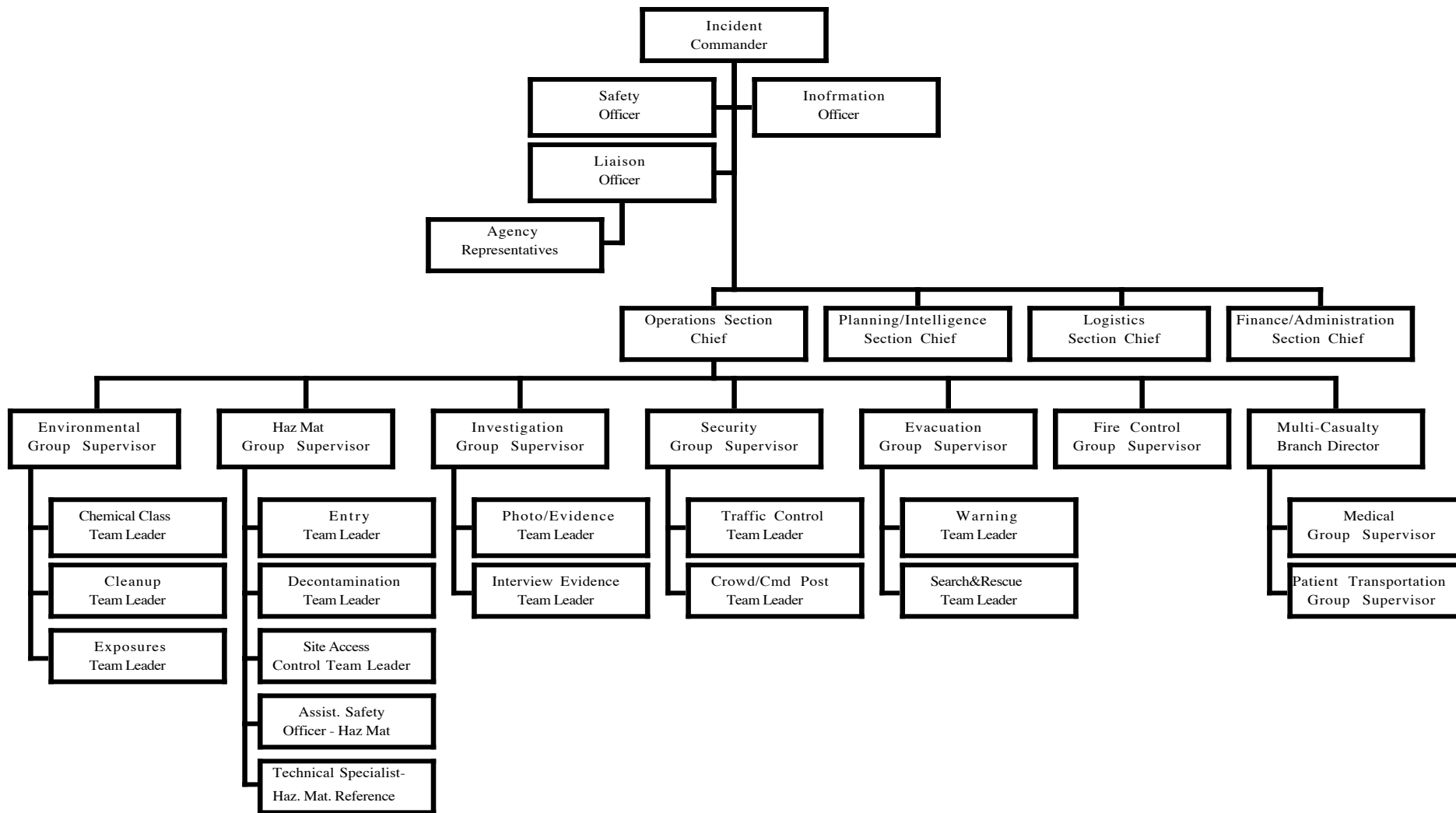
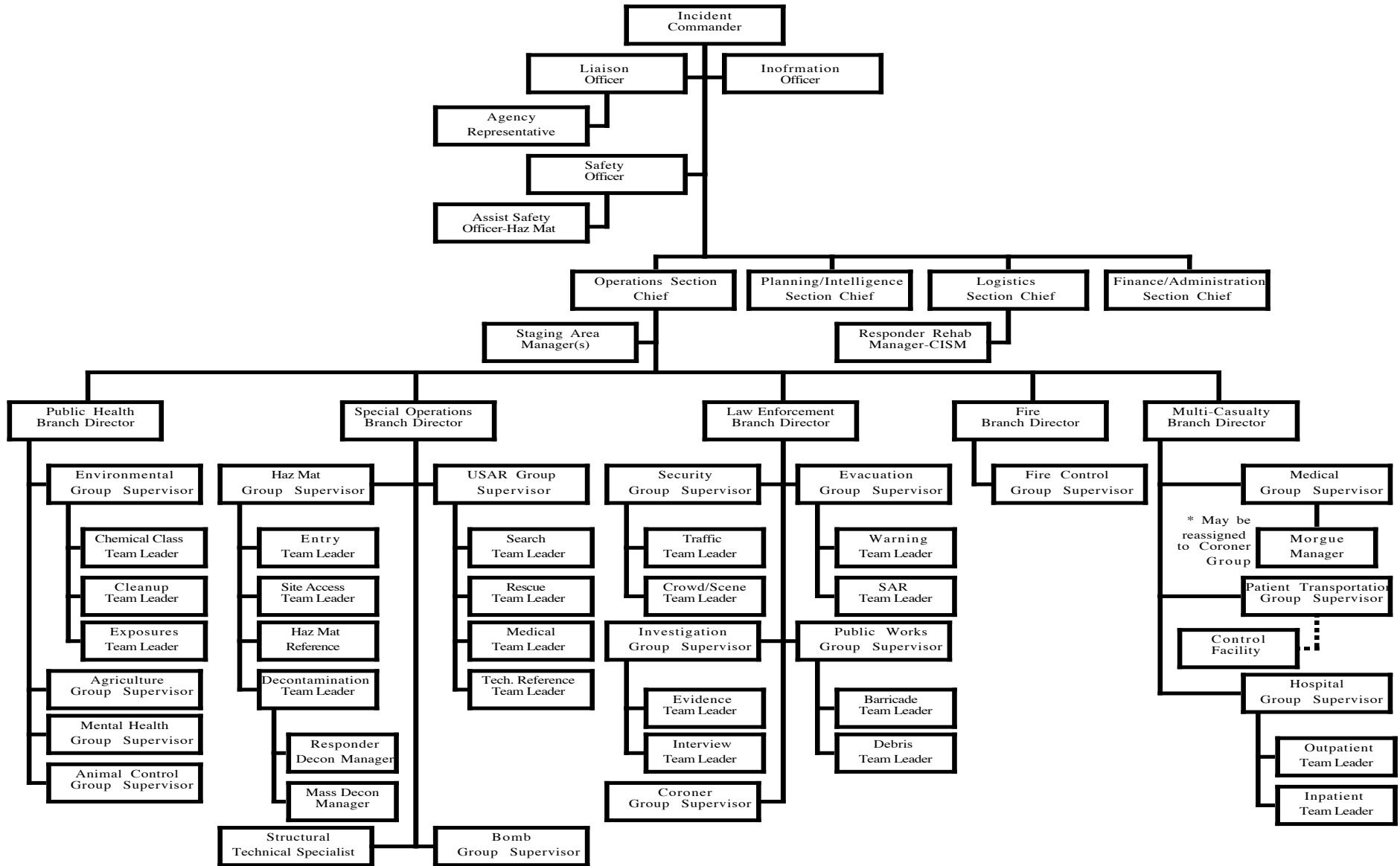


HAZARDOUS MATERIALS  
ICS-207 Chart  
GENERAL HAZARDOUS MATERIALS



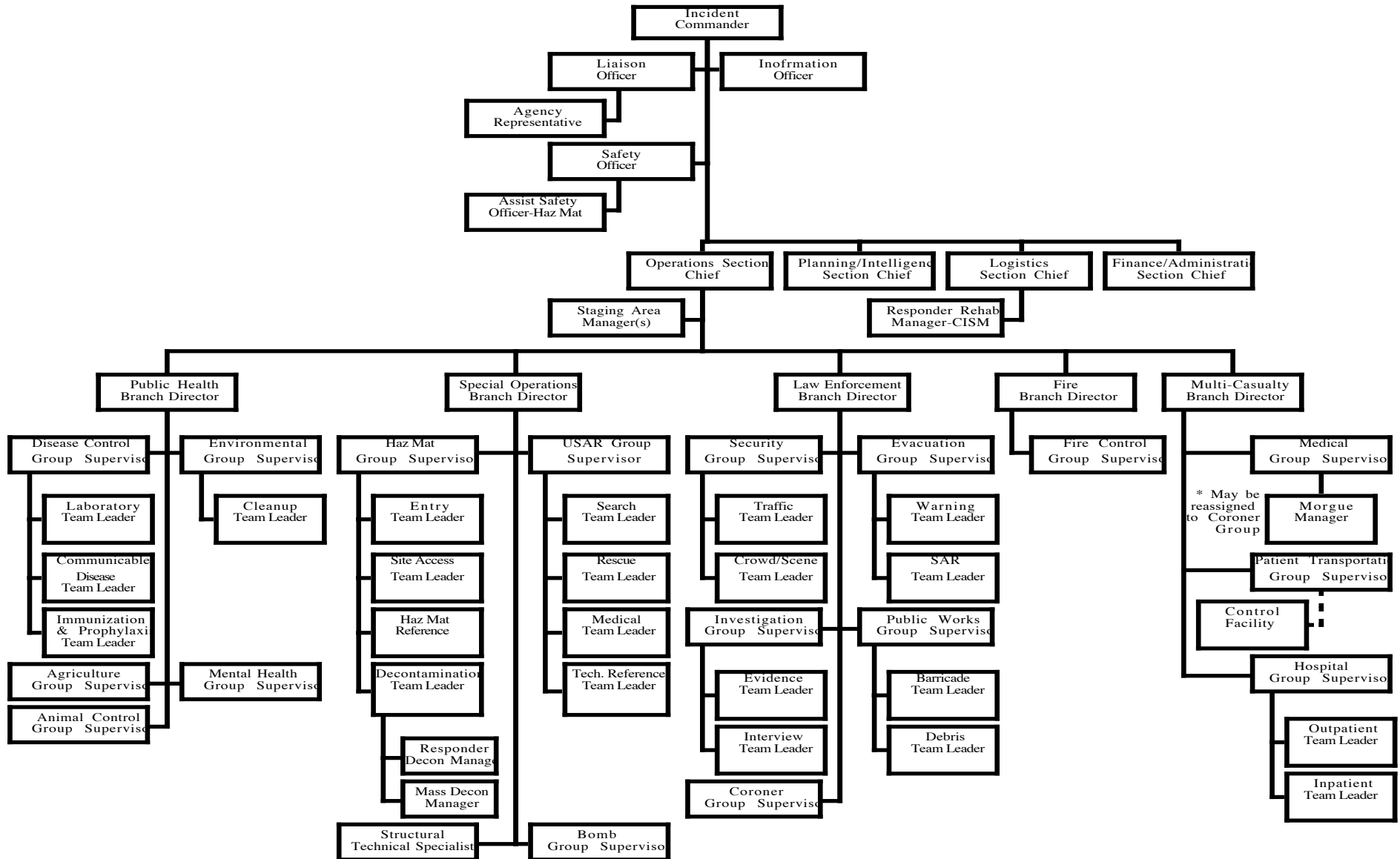
# HAZARDOUS MATERIALS ICS-207 Chart

## Weapons of Mass Destruction Incident - Non-Biological Threat



# HAZARDOUS MATERIALS ICS-207 Chart

Weapons of Mass Destruction Incident - Biological Threat



**INCIDENT COMMAND AUTHORITY**  
**Hazardous Material**  
 [29 CFR Part 1910.120, 5192 CCR]

<b>AGENCY COORDINATION</b>	
State Agency Coordinator (SAC) State Operating Authority	<ul style="list-style-type: none"> <li>• CHP - on highway [MOU with State OES 11-2-82]</li> <li>• F&amp;G- off highway [MOU with State OES 11-2-82]</li> </ul>
Federal On Scene Coordinator (FOSC)	<ul style="list-style-type: none"> <li>• EPS/USCG- dependent on boundary (see attachment)                             <ul style="list-style-type: none"> <li>- 40 CFR 300.120</li> <li>- USCG Central &amp; Northern California Coastal Zone, Oil &amp; Hazardous Substance Federal Pollution Contingency Plan, Annex I (1103) – I-2</li> </ul> </li> <li>• DOD – If on a DOD facility or agency involved property</li> <li>• DOE – If DOE licensed property</li> <li>• FBI – Terrorism events</li> </ul>

INCIDENT	IC AGENCY	AUTHORITY
<b>GENERIC EMERGENCY SCENE - Any site</b> (If not specified below)	<ul style="list-style-type: none"> <li>• Public safety agency having primary investigative authority</li> </ul>	<ul style="list-style-type: none"> <li>• Health &amp; Safety Code §1798.6 (a)</li> </ul>
<b>PRIVATE SECTOR</b>	<ul style="list-style-type: none"> <li>• Business employer</li> </ul>	<ul style="list-style-type: none"> <li>• CCR Title 8 Div.1 §5192 (q)(3)(i)</li> <li>• 29CFR1910.120 (q)(3)(ii)</li> </ul>
<b>ON-HIGHWAY</b>		
<ul style="list-style-type: none"> <li>• Freeways</li> <li>• Incorporated</li> <li>• local streets</li> <li>• local roads</li> </ul>	<ul style="list-style-type: none"> <li>• CHP (also State Agency Coordinator)</li> <li>• Local law enforcement agency (if no MOU approved with another public agency)</li> <li>• Stockton Fire Department</li> <li>• County Health Officer</li> <li>• CHP</li> </ul>	<ul style="list-style-type: none"> <li>• §2454 CVC</li> <li>• §8574.17 CGC</li> <li>• §409.3 PC (accidents in general)</li> <li>• MOU with Stockton Police (3-29-89)</li> <li>• §101040 H&amp;S</li> <li>• §2454 CVC</li> <li>• §409.3 PC</li> <li>• §8574.17 CGC</li> </ul>
<ul style="list-style-type: none"> <li>• Unincorporated</li> </ul>	<ul style="list-style-type: none"> <li>• County Health Officer</li> </ul>	<ul style="list-style-type: none"> <li>• §101040 H&amp;S</li> </ul>
<b>OFF-HIGHWAY</b>		
<ul style="list-style-type: none"> <li>• Incorporated</li> </ul>	<ul style="list-style-type: none"> <li>• Local Government designated (fire, law, health, etc.)</li> <li>• Public agency facility operator (water treatment or utility, motor pool, etc.)</li> <li>• Stockton Fire</li> <li>• County Health Officer</li> </ul>	<ul style="list-style-type: none"> <li>• Plans, Agreements and Ordinances</li> <li>• §409.3 PC (accidents in general)</li> <li>• Jurisdiction</li> <li>• MOU with Stockton Police (3-29-89)</li> <li>• §101040 H&amp;S</li> </ul>
<ul style="list-style-type: none"> <li>• Unincorporated</li> </ul>	<ul style="list-style-type: none"> <li>• S.J. County Sheriff</li> <li>• Public agency facility operator (see above)</li> <li>• County Health Officer</li> </ul>	<ul style="list-style-type: none"> <li>• Sheriff General Order #E-8</li> <li>• Jurisdiction</li> <li>• §101040 H&amp;S</li> </ul>
<ul style="list-style-type: none"> <li>• Oil spills</li> </ul>	<ul style="list-style-type: none"> <li>• Local Government policy</li> </ul>	<ul style="list-style-type: none"> <li>• CA Oil Spill Contingency Plan (1983), p. 12</li> </ul>
<ul style="list-style-type: none"> <li>• Not in “marine waters”</li> </ul>	<ul style="list-style-type: none"> <li>• Local Incident Commander serves until relieved by the SAC or a federal On-Scene</li> </ul>	<ul style="list-style-type: none"> <li>• CA Oil Spill Contingency Plan (1983), p. 21</li> </ul>

<b>Pipeline</b>	<ul style="list-style-type: none"> <li>Calif. Dept. of Forestry (CDF)</li> </ul>	<ul style="list-style-type: none"> <li>State Haz Mat Plan</li> </ul>
<b>WATERWAYS</b>	<ul style="list-style-type: none"> <li>?</li> </ul>	<ul style="list-style-type: none"> <li>?</li> </ul>
<ul style="list-style-type: none"> <li>Waters Of State</li> </ul>		
<ul style="list-style-type: none"> <li>Marine Waters</li> </ul>	<ul style="list-style-type: none"> <li>U.S.C.G.</li> <li>Responsible Party (as part of an Unified Command)</li> </ul>	<ul style="list-style-type: none"> <li>§311(c), Clean Water Act, 33 U.S.C. 1321</li> <li>§311(c), Clean Water Act</li> <li>40 CFR 300), National Contingency Plan</li> <li>Federal Response Plan, ESF #10-2. A.3</li> </ul>
<p><b>Oil Spills</b></p> <ul style="list-style-type: none"> <li>&lt;42 gal</li> </ul>	<ul style="list-style-type: none"> <li>U.S.C.G.</li> </ul>	<ul style="list-style-type: none"> <li>S.F. Oil Spill Prevention and Response Plan, Tab E-1</li> <li>Oil &amp; Hazardous Substance Federal Pollution Contingency Plan, 202</li> </ul>
<ul style="list-style-type: none"> <li>≥42 gal</li> </ul>	<ul style="list-style-type: none"> <li>U.S.C.G.</li> <li>California Fish &amp; Game (OSPR)</li> </ul>	<ul style="list-style-type: none"> <li>§311(c), Clean Water Act</li> </ul>
<ul style="list-style-type: none"> <li>Spill Of National Significance (SONS)</li> </ul>	<ul style="list-style-type: none"> <li>U.S.C.G./EPA (dependent on Fed Agency Coord. boundary)</li> </ul>	<ul style="list-style-type: none"> <li>CGC §8670.7</li> <li>U.S.C.G. Bay &amp; Delta Oil Spill Contingency Plan (PP. A-V-1, 2,23-24)</li> </ul>
<b>RADIOLOGICAL</b>		<ul style="list-style-type: none"> <li>Calif. State Emergency Plan-Terrorism Annex</li> </ul>
<ul style="list-style-type: none"> <li>Shipment licensed by NRC</li> </ul>	<ul style="list-style-type: none"> <li>NRC</li> </ul>	
<ul style="list-style-type: none"> <li>Shipment by DOE or DOD</li> </ul>	<ul style="list-style-type: none"> <li>DOE or DOD</li> </ul>	
<ul style="list-style-type: none"> <li>Shipment not licensed or owned by NRC</li> </ul>	<ul style="list-style-type: none"> <li>EPA</li> </ul>	
<ul style="list-style-type: none"> <li>Other emergencies</li> </ul>	<ul style="list-style-type: none"> <li>Confer between local, state Health, EPA</li> </ul>	
<b>AIRCRAFT</b>	NTSB	<ul style="list-style-type: none"> <li>49 USC 190</li> </ul>
<ul style="list-style-type: none"> <li>Incorporated/off-highway</li> </ul>	NTSB	<ul style="list-style-type: none"> <li>49 USC 190</li> <li>49 CFR 830.10 (b)</li> <li>49 CFR 831.10 (a)(b)</li> </ul>
<b>WEAPON OF MASS DESTRUCTION</b>		
<b>Crisis Management</b>	<ul style="list-style-type: none"> <li>FBI (also overall Lead Federal Agency)</li> </ul>	<ul style="list-style-type: none"> <li>Presidential Decision Directive 39 (PDD-39)</li> <li>Federal Response Plan – TI-1</li> <li>Calif. State Emergency Plan-Terrorism Annex</li> </ul>
<ul style="list-style-type: none"> <li>Prevent, preempt, and terminate threats or acts of terrorism</li> </ul>		
<ul style="list-style-type: none"> <li>Apprehend and prosecute perpetrators</li> </ul>		
<b>Consequence Management</b>		<ul style="list-style-type: none"> <li>Presidential Decision Directive 39 (PDD-39)</li> <li>Federal Response Plan – TI-1</li> <li>Calif. State Emergency Plan-Terrorism Annex</li> </ul>
<ul style="list-style-type: none"> <li>Protect public health &amp; safety</li> </ul>		
<ul style="list-style-type: none"> <li>Provide emergency relief to governments, businesses, and individuals</li> </ul>		
<ul style="list-style-type: none"> <li>Restore essential government services</li> </ul>		
<ul style="list-style-type: none"> <li>City &amp; Unincorporated</li> </ul>	<ul style="list-style-type: none"> <li>Local Policy – Non-biological</li> <li>Public Health Officer – biological event</li> </ul>	<ul style="list-style-type: none"> <li>See above entries</li> <li>Area Plan, local policy, agreed task WMD Steering Committee</li> </ul>
<ul style="list-style-type: none"> <li>State Property</li> </ul>	<ul style="list-style-type: none"> <li>CHP (see waterways for F&amp;G )</li> </ul>	<ul style="list-style-type: none"> <li>Calif. State Emergency Plan-Terrorism Annex</li> </ul>
<ul style="list-style-type: none"> <li>Federal Property</li> </ul>	<ul style="list-style-type: none"> <li>FEMA</li> </ul>	<ul style="list-style-type: none"> <li>Federal Response Plan – TI-1</li> </ul>
<ul style="list-style-type: none"> <li>DOD site</li> </ul>	<ul style="list-style-type: none"> <li>Military owning site or weapon</li> </ul>	<ul style="list-style-type: none"> <li>Calif. State Emergency Plan-Terrorism Annex</li> </ul>

<b>AGRICULTURAL INCIDENT</b>		
<ul style="list-style-type: none"> <li>• Exotic Newcastle Disease</li> </ul>		<ul style="list-style-type: none"> <li>• CDFC</li> <li>• USDA</li> </ul>
<ul style="list-style-type: none"> <li>•</li> </ul>		<ul style="list-style-type: none"> <li>•</li> </ul>
<ul style="list-style-type: none"> <li>•</li> </ul>		<ul style="list-style-type: none"> <li>•</li> </ul>

**AGENCY FUNCTIONAL RESPONSIBILITY - General Hazardous Material**  
 (Based on regulation, statute, ordinance, MOU, local policy)

TASK ASSIGNMENT	Lead Support	ON-HIGHWAY	ON-ROADWAY	OFF-ROADWAY		LANDS OF STATE	WATERS OF STATE
				INCORPORATED	UNINCORPORATED		
ENVIRONMENTAL GROUP <ul style="list-style-type: none"> <li>Contain</li> <li>Clean-up</li> </ul>	<b>L</b>	SJC Environmental Health [H&S§101475]	SJC Environmental Health [H&S§101475]	SJC Environmental Health [H&S§101475]	SJC Environmental Health [H&S§101475]		RWQCB [Water Code §13307]
	<b>L</b>	CALTRANS	Public Works	Property owner	Property owner		DFG – Marine waters oil spills only [CGC§8670.7]
	<b>L</b>						DFG – Petroleum products only [F&G Code §5655]
	<b>L</b>						USCG – Marine facility oil spill [CGC §8670.27]
	<b>S</b>			SJC OES		SJC OES	
INVESTIGATION GROUP	<b>L</b>	CHP [CVC §2454]	Investigating law enforcement agency	Investigating law enforcement agency	Sheriff		RWQCB [Water Code §13163, 13307]
	<b>S</b>			Arson Investigator (PC 830.37)			DWR [Water Code §226(a)]
Security Group <ul style="list-style-type: none"> <li>Close area</li> <li>Secure</li> </ul>	<b>L</b>	Peace Officer & local health officer [§409.5PC]	Peace Officer & local health officer [§409.5PC]	Peace Officer & local health officer [§409.5PC]	Peace Officer & local health officer [§409.5PC]	Peace Officer [§409.5PC]	Peace Officer Sheriff Boating & Safety [§409.5PC]
	<b>S</b>	SJC Environmental Health [H&S §101475, 25359]	SJC Environmental Health [H&S §101040, 25359]	SJC Environmental Health [H&S §101040, 25359]	SJC Environmental Health [H&S §101040, 25359]		SJC Environmental Health [H&S §101040, 25359]
	<b>S</b>	CALTRANS	Public Works	Public Works	Public Works		
	<b>L</b>						USCG – Marine Waters
<ul style="list-style-type: none"> <li>Secure Airspace</li> </ul>	<b>S</b>	Federal Aviation [FAR §91.137]					
EVACUATION GROUP	<b>L</b>	CHP	CHP-unincorporated City Police - incorporated	City Police	Sheriff		
FIRE CONTROL GROUP	<b>L</b>	Local Fire dept./ district	Local Fire dept./ district	Local Fire dept./ district	Local Fire dept./ district (Except unprotected area)	CDF	
HAZ MAT GROUP	<b>L</b>	CALTRANS	CALTRANS	Joint Team Agency	OES	CDF	
	<b>S</b>	Joint Team Agency	Joint Team Agency		Joint Team Agency	Joint Team Agency	Joint Team Agency



**SAN JOAQUIN OPERATIONAL AREA  
TRAINING SCHEDULE**

TYPE	INTERVAL	WHO	REFERENCE
<b>EQUIPMENT</b>			
Mask “fit-test”	Annual	Any user	Title 8, Subchapter 7, Group 16, Article 107, §5144
<b>FIRST RESPONDER</b>			
SEMS Orientation	Once	All responders	§8607, Article 9.5, Chapter 7, Division 2, Title 2, CGC
ICS Minimum I-100		Level as needed	
Awareness	Once	Support agencies; e.g. pw, utility	
Operational	Once & refresher	Hospital Skilled Support Personnel	29CFR 1910.120(q)(11) OSHA §3152
Operational	Once & refresher	All first responders Medical Personnel	§5192(q)(6), Article 109, Chapter 4, Division 1, Title 8, CCR §29 CFR 1919.120 (q)(6)
Technician	Once & refresher	Joint Team members	
Specialist	Once & refresher	Joint Team members	
Radiological Monitor	Basic once Annual refresher	Joint Team members	
Waste sites	Once	Any responder	§5192(1)(7) and (6), Article 109, Chapter 4, Division 1, Title 8, CCR and RCRA
		Hospital - Decon staff	OSHA Directive Number: CPL 2-2.59A (page 28)
<b>EXERCISES</b>			
Orientation Seminar	Once	Business employees	§25500, Article 1, Chapter 6.95, Division 20, H&S
Drills	Tri-annual Bi-annual Several	Joint Team at businesses Hospitals Joint Team & hospitals	
Table-Top	Bi-annual Quarterly	Operational Area EOC Incident Command Team	
Functional	Annual	Operational Area EOC	
Full-scale	Every 3 years	Incident Command Teams	

## NOTIFICATION REQUIREMENTS

TYPE OF RELEASE	WHO	TO WHOM	TIME FRAME	STATUTE OR REGULATION
<b>In Excess of "Reportable Quantity" (RQ)</b>	Any person in charge of any facility, as soon as he has knowledge of any release  Except a "federally permitted" release  Continuous releases do not have to be continuously reported	National Response Center	Immediately	CERCLA §103 (b)  [40 CFR Part 302 contains RQ list]
<b>Hazardous Substances</b> Released beyond the boundaries of a facility at which a hazardous material is released	Facility owner or operator who spills a harmful quantity	National Response Center	Immediately	Federal Water Pollution Control Act §311  CERCLA §103 (b)
Any release or threatened release, except transporting on a highway	The handler or any employee, authorized rep, agent, or designee	9-1-1  Calif. OES  Administering Agency	Immediately	H&S §25507 (a)
Highway transportation release	Any person who dumps, spills or causes the release	CHP, or agency with traffic jurisdiction	Immediately	CVC §23112
Within 1/2 mile of school	Emergency rescue personnel	Superintendent of school district	Immediately	H&S §25507.10
<b>Oil Spills</b>				
<b>State waters</b> Causes or permits any oil or petroleum product to be discharged in or on any waters of the state, or deposited where is, or probably will be discharged in or on any waters of the state	Any person  any local or state agency responding to a spill of oil	California OES  California OES	Immediately  Immediately	Water Code §13272 (a)  CGC §8670.26
<b>Marine waters</b> ≥ 42 gal	Any person	Nat'l. Response Center  Port of Stockton California OES		CGC §8670.25.5  Not required, agreed action H&S §25270.8
<b>Tank facility</b> Spill or release of one barrel (42 gallons) or more of petroleum	Owner or operator	Administrating Agency		
<b>Navigable water</b> "Harmful Quantities" - all discharges which "violate applicable water quality standards or cause a film or sheen upon the surface of the	Owner or operator as the source from which the discharge originates	US Coast Guard	Immediately	Federal Water Pollution Control Act §311

water”		EPA (can be through National Response Center)		33 CFR §153.203; 40 CFR §110.9
<b>Hazardous Waste Discharge</b>	Designated government employee within their jurisdictional boundary	Local health or Board of Supervisors	Within 72 hrs	H&S §25180.7
<b>Motor Vehicle fluids</b>	Responding agency	SJ Environmental Health	Immediately	Policy Statement
<ul style="list-style-type: none"> <li>- &gt;40 gallons</li> <li>- -On roadway with health threat</li> <li>- Off roadway                             <ul style="list-style-type: none"> <li>- Soil contamination</li> <li>- Health threat</li> <li>- Water threat</li> </ul> </li> </ul>				

04/11/03