HAZARDOUS MATERIALS BUSINESS PLAN MODULES FOR USE WITH CERS ELECTRONIC REPORTING

Complete These Modules and Use the "Upload Document" Feature in CERS to Complete Your HMBP for Electronic Submittal

A. Emergency Response/Contingency Plan [HSC §25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)]

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP).

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency. A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made (see section 3, below).

1.	Evacuation Plan:	
a.	The following alarm signal(s) will be used to begin evacuation of the facil	lity (check all that apply):
	☐ Bells; ☐ Horns/Sirens; ☐ Verbal (i.e., shouting); ☐ Other (specify	<u> </u>
b.	☐ Evacuation map is prominently displayed throughout the facility.	
Note:	A properly completed HMBP Site Plan satisfies contingency plan map re shows primary and alternate evacuation routes, emergency exits, a prominently posted throughout the facility in locations where it will be vis	and primary and alternate staging areas) must b
2. a.	Emergency Contacts*:*	
	Fire/Police/Ambulance	Phone No.: 911
	State Office of California Emergency Management Agency-Services	Phone No.: (800) 852-7550
b.	Post-Incident Contacts*:*	
	Certified Unified Program Agency (CUPA)	Phone No.: ()
	Local Hazardous Materials Program	Phone No.: ()
	California EPA-Department of Toxic Substances Control (DTSC)	Phone No.: ()
	Cal-/OSHA Division of Occupational Safety and Health	Phone No.: ()
	Air Quality Management District	Phone No.: ()
	Regional Water Quality Control Board * Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are	Phone No.: ()
c.	Emergency Resources:	
	Poison Control Center*	Phone No.: (800) 876-4766
	Nearest Hospital: Name:	Phone No.: ()
	Nearest Hospital: Name:Address:	City:
3.	Arrangements With Emergency Responders: (Attach additional pages	
	have made special (i.e., contractual) arrangements with any police depart emergency response team to coordinate emergency services, describe those	

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4. Emergency Procedures:

Emergency Coordinator Responsibilities:

- a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator (or his/her designee when the emergency coordinator is on call) shall:
 - i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
 - ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects (e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.).
 - iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
 - iv. Notify appropriate local authorities (i.e., call 911).
 - v. Notify the State Office of California Emergency Management Agency Services at 1-(800)-852-7550.
 - vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
 - vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.
- b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
 - i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
 - ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
 - iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
 - iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, above. Next to each function, list the job title or name of each person responsible for performing the function.

5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the local CUPA, and the local fire department's hazardous materials program. The report shall include:

- a. Name, address, and telephone number of the facility's owner/operator;
- b. Name, address, and telephone number of the facility;
- c. Date, time, and type of incident (e.g., fire, explosion, etc.);
- d. Name and quantity of material(s) involved;
- e. The extent of injuries, if any;
- f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
- g. Estimated quantity and disposition of recovered material that resulted from the incident;
- h. Cause(es) of the incident;
- i. Actions taken in response to the incident;
- j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

As an attachment to this plan, you must identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion.

7. Hazard Mitigation/Prevention/Abatement: [19 CCR §2731(c)]

As an attachment to this plan, you must include procedures that provide for mitigation, prevention, or abatement of hazards to persons, property, or the environment. These procedures must be scaled appropriately for the size and nature of the business, the nature of the damage potential of the hazardous materials handled, and the proximity of the business to residential areas and other populations.

8. Emergency Equipment Inventory Table: [22 CCR §66265.52(e), as referenced by §66262.34(a)(4)]

Complete the following Emergency Equipment Inventory Table by identifying equipment maintained on-site:

1.	2.	3.	4.
Equipment	Equipment		•
Category	Type	Locations *	Description**
Personal	Cartridge Respirators		
Protective	Chemical Monitoring Equipment (describe)		
Equipment,	Chemical Protective Aprons/Coats		
Safety	Chemical Protective Boots		
	Chemical Protective Gloves		
Equipment, ☐ Chemical Protective Gloves and ☐ Chemical Protective Suits (describe)			
First Aid	Face Shields		
Equipment	First Aid Kits/Stations (describe)		
• •	Hard Hats		
	Plumbed Eye Wash Stations		
	Portable Eye Wash Kits (i.e., bottle type)		
	Respirator Cartridges (describe)		
	Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	Self-Contained Breathing Apparatuses (SCBA)		
	Other (describe)		
Fire	Automatic Fire Sprinkler Systems		
Extinguishing	Fire Alarm Boxes/Stations		
Systems	Fire Extinguisher Systems (describe)		
•	Fire Extinguishers (describe)		
	Other (describe)		
Spill	Absorbents (describe)		
Control	Berms/Dikes (describe)		
Equipment	Decontamination Equipment (describe)		
and	Emergency Tanks (describe)		
Decontamination	Exhaust Hoods		
Equipment	Gas Cylinder Leak Repair Kits (describe)		
	Neutralizers (describe)		
	Overpack Drums		
	Sumps (describe)		
	Other (describe)		
Communications	Chemical Alarms (describe)		
and	☐ Intercoms/ PA Systems		
Alarm	Portable Radios		
Systems	Telephones		
	☐ Tank Leak Detection Systems		
	Other (describe)		
Additional			
Equipment			
(Use Additional			
Pages if Needed.)			

^{*} Use the map and grid numbers or location identifiers from your HMBP.

^{**} Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, if needed.

B. Employee Training Plan [HSC, Section 25504(c); 22 CCR §66262.34(a)(4)]

All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.

Check all boxes that apply. [Note: Items marked with an asterisk (*) are required.]:

1.	Personnel are trained in the following procedures:	
	Internal alarm/notification *	
	Evacuation/re-entry procedures & assembly point locations*	
	Emergency incident reporting	
	External emergency response organization notification	
	Location(s) and contents of Emergency Response/Contingency Plan	
	Facility evacuation drills, that are conducted at least (specify):	(e.g., "Quarterly", etc.)
2.	Chemical Handlers are additionally trained in the following:	
	Safe methods for handling and storage of hazardous materials *	

Location(s) and proper use of fire and spill control equipment	
☐ Spill procedures/emergency procedures	
Proper use of personal protective equipment *	
Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure (i.e., inhalation, inges	ion,
absorption) *	
Hazardous Waste Handlers/Managers are trained in all aspects of hazardous waste management specific to their job de	ıties
(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifest	ting
requirements, etc.) *	

3. Emergency Response Team Members are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team			
Personnel rescue procedures			
Shutdown of operations			
Liaison with responding agencies			
Use, maintenance, and replacement of emergency response equipment			
Refresher training, which is provided at least annually *			
Emergancy response drills, which are conducted at least (specify):	(a.g. "Quarterly" etc.)		

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C. Record Keeping

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.

Check all boxes that apply. The following records are maintained at the facility. [Note: Items marked with an asterisk (*) are required.]:

Current employees' training records (to be retained until closure of the facility) *
Former employees' training records (to be retained at least three years after termination of employment) *
Training Program(s) (i.e., written description of introductory and continuing training) *
Current copy of this Emergency Response/Contingency Plan *
Record of recordable/reportable hazardous material/waste releases *
Record of hazardous material/waste storage area inspections *
Record of hazardous waste tank daily inspections *
Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. [Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at www.unidocs.org), you do not need to attach a copy.]

Check	the	appro	priate	box:

We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
We will use our own documents to record inspections. (A blank copy of each document used must be uploaded to CERS with
the HMBP.)

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