

# Cal-ARP Training Requirements

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2013 Salinas Valley Ammonia Safety Day

# Purpose of the Risk Management Plan (RMP)

Provide basic information that may be used by first responders in order to prevent or mitigate damage to the public health and safety and to the environment from a release or threatened release of a hazardous material.

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# Purpose of the Risk Management Plan (RMP)

Review and assess the construction and operations of a facility to ensure that it is built, maintained and operated in a manner to minimize the risk of a release

## The RMP Shall Include:

- Regulated substances held onsite at the stationary source
- Offsite consequences of an accidental release of a regulated substance
- The accident history at the stationary source
- The emergency response program for the stationary source
- Coordination with local emergency responders
- Hazard review or process hazard analysis
- Operating procedures at the stationary source
- Training of the stationary source's personnel
- Maintenance and mechanical integrity of the stationary source's physical plant
- Incident investigation.

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# Cal-ARP Training Requirements

- Training for Operators of a Process
- Training for Contractors
- Training for Emergency Response
- Training for Process Maintenance Activities

# Training for Operators of a Process

- Operators must be trained in the Standard Operating Procedures (SOPs) of a process
  - Initial Training
  - Refresher Training
- Program 2 – 2755.4
- Program 3 – 2760.4

# Training for Process Maintenance Activities

- Each employee shall be trained in the hazards of the process, in how to avoid or correct unsafe conditions, and in the procedures applicable to the employees job tasks
- Program 2 – 2755.5(b)
- Program 3 – 2765.5(c)

# Training for Contractors

- Contractors must provide evidence that their employees are trained *in the work practices necessary to safely perform his or her job.*
- Program 2 – 2755.5(c)
- Program 3 – 2760.12



# Training for Emergency Response

- Employees must receive training in Emergency Response unless the employees will not respond to accidental releases of regulated substances *and*
- The facility must be included in the Community Emergency Response Plan *and*
- The facility must have mechanisms in place to notify emergency responders if necessary.
- Program 2 & 3 – 2765.2(a)(3)

# Training for Emergency Response

- Employees must receive training *in relevant procedures and relevant aspects of the Incident Command System*
- Procedures should include, at a minimum:
  - Notification of emergency response agencies and the public
  - Evacuation procedures
  - Facility emergency response protocols
- Program 2 & 3 – 2765.2(a)(3)



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