| **Prevention Program Data Elements: Program Level 3** |
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| Chemicals Covered Under This Prevention Program |  |
| NAICS Code |  |
| Process Safety Information |
|  Date on which the safety information was last reviewed or revised |  |
|  List federal or state regulations or industry- specific design codes and standards used to demonstrate compliance with the safety information requirement |  |
| Process Hazard Analysis (PHA) |
|  Date of last PHA or PHA update |  |
|  Technique used |  |
|  Expected or actual date of completion of all changes resulting from the last PHA or PHA update |  |
| Major Hazards Identified |
|  Toxic release |  |
|  Fire |  |
|  Explosion |  |
|  Runaway reaction |  |
|  Polymerization |  |
|  Over-pressurization |  |
|  Corrosion |  |
|  Overfilling |  |
|  Contamination |  |
|  Equipment failure |  |
|  Loss of cooling, heating, electricity, instrument air |  |
|  Earthquake (include the date of the most recent seismic assessment or seismic assessment revalidation) |  |
|  Flood |  |
|  Tornado |  |
|  All other applicable external events |  |
|  Other |  |
| Process Controls in Use |
|  Vents |  |
|  Relief valves |  |
|  Check valves |  |
|  Scrubbers |  |
|  Flares |  |
|  Manual shutoffs |  |
|  Automatic shutoffs |  |
|  Interlocks |  |
|  Alarms and procedures |  |
|  Keyed bypass |  |
|  Emergency air supply |  |
|  Emergency power |  |
|  Backup pump |  |
|  Grounding equipment |  |
|  Inhibitor additions |  |
|  Rupture disks |  |
|  Excess flow device |  |
|  Quench system |  |
|  Purge system |  |
|  None |  |
|  Other |  |
| Mitigation Systems in Use |
|  Sprinkler system |  |
|  Dikes |  |
|  Fire walls |  |
|  Blast walls |  |
|  Deluge system |  |
|  Water curtain |  |
|  Enclosures |  |
|  Neutralization |  |
|  None |  |
|  Other |  |
| Monitoring/Detection Systems in Use |
|  Process area detectors |  |
|  Perimeter monitors |  |
|  None |  |
|  Other |  |
| Changes Since Last PHA |
|  Reduction in chemical inventory |  |
|  Increase in chemical inventory |  |
|  Change in process parameters |  |
|  Installation of process controls |  |
|  Installation of process detection systems |  |
|  Installation of perimeter monitoring system |  |
|  Installation of mitigation systems |  |
|  None recommended |  |
|  None |  |
|  Other |  |
| Operating Procedures |
|  Date of most recent review or revision of operating procedures |  |
|  Person/position responsible for updating and certifying operating procedures |  |
| Training Program |
|  Date of most recent review or revision of training program |  |
|  Type of training provided (classroom, on the job, other) |  |
|  Type of competency testing used (written test, oral test, demonstration, observation, other) |  |
| Mechanical Integrity Program |
|  Date of most recent review of revision of maintenance procedures |  |
|  Date of most recent equipment inspection or test |  |
|  Equipment most recently inspected or tested (equipment list) |  |
| Management of Change (MOC) |
|  Date of most recent changes that triggered MOC procedures |  |
|  Date of most recent review or revision of MOC procedures |  |
| Pre-Startup Safety Review (PSSR) |
|  Date of most recent PSSR |  |
| Compliance Audit |
|  Date of most recent compliance audit |  |
|  Expected or actual date of completion of all changes resulting from the compliance audit |  |
| Incident Investigation |
|  Date of most recent incident investigation |  |
|  Expected or actual date of completion of all changes resulting from the incident investigation |  |
|  Date of most recent change that triggered a review or revision of safety information, PHA, operating procedures, maintenance procedures, or training. |  |
| Employee Participation |
|  Date of most recent review or revision of employee participation plans |  |
| Hot Work |
|  Date of most recent review or revision of hot work permit procedures |  |
| Contractors |
|  Date of most recent review or revision of contractor safety procedures |  |
|  Date of most recent evaluation of contractor safety performance |  |
| External Events Analysis |
|  Types of natural and human caused external events considered in the PHA |  |
|  The estimated magnitude or scope of external events which were considered. If seismic events are applicable, the parameters used in the consideration of the seismic analysis and which edition of the Building Code was used when the process was designed. | Include this information in the Prevention Program Summary PHA section of the RMP. |
|  The date of the most recent field verification that equipment is installed and maintained as designed. |  |
| Emergency Response (ER) Plan |
|  Identify the level of response intended by facility employees? |  |
|  Is your facility included in the written community ER Plan? |  |
|  Does your facility have its own written ER Plan? |  |
|  Does your facility’s ER Plan include procedures for informing the public and local agencies responding to accidental releases? |  |
|  Does your facility’s ER Plan include information on emergency health care? |  |
|  Date of most recent review or update of your facility’s ER Plan |  |
|  Date of most recent ER Plan training for your facility’s employees |  |
| Local agency with which your facility’s ER plan or response activities are coordinated |
|  Name of agency |  |
|  Phone number |  |
| Cal ARP Management |
|  Person with overall responsibility for implementation of the Cal ARP Program |  |
|  Federal RMP 5-year anniversary date (if applicable) |  |