

III. Process Hazard Analysis Data Form

Nevada Division of Environmental Protection
Chemical Accident Prevention Program
Data Form



Facility:	Process:	Date:
PHA HISTORICAL DATA		
Date of Initial PHA for this Process:	Dates of all prior PHA's or Revalidations for this Process:	
INFORMATION PERTINENT TO THE MOST RECENT PHA FOR THIS PROCESS		
PHA Methodology Employed:	Date PHA Methodology Pre-Approved by NDEP-CAPP:	
Is this review: an Initial PHA, a New PHA in lieu of Revalidation or a Revalidation?	Dates of PHA Work Sessions:	

PSI Item (required prior to PHA work sessions)	NAC Reference	Was PSI Item Confirmed Complete?
Information Related to Highly Hazardous Substances or Explosives	459.95412(2a)	
Information Related to Materials of Construction	459.95412(2c1)	
Piping & Instrument Diagrams and Operating Logic	459.95412(2c2)	
Electrical Area Classification Evaluation	459.95412(2c3)	
Relief System Evaluation	459.95412(2c4)	
Ventilation System Evaluation	459.95412(2c5)	
Design Code & Standard Identification	459.95412(2c6)	
Design Code & Standard Compliance Evaluation	459.95412(3&4)	
Material & Energy Balance	459.95412(2c7)	
Safety System Description	459.95412(2c8)	
Block Flow Diagram or Process Flow Diagram	459.95412(2b1)	
Process Chemistry	459.95412(2b2)	
Maximum Intended Inventory	459.95412(2b3)	
Safe Upper & Lower Limits	459.95412(2b4)	
Consequence of Deviation from Upper & Lower Limits	459.95412(2b5)	



PHA TEAM MEMBER QUALIFICATIONS TABLE

Qualification Requirement	Team Member(s) Meeting That Requirement		
	Name: 1. _____ 2. _____ 3. _____ 4. _____ 5. _____	Company: _____ _____ _____ _____ _____	Job Title: _____ _____ _____ _____ _____
Expertise in Engineering:	1. _____ 2. _____ 3. _____ 4. _____ 5. _____	_____ _____ _____ _____ _____	_____ _____ _____ _____ _____
Expertise in Process Operations:	1. _____ 2. _____ 3. _____ 4. _____ 5. _____	_____ _____ _____ _____ _____	_____ _____ _____ _____ _____
Experience & Knowledge Specific to the Process Being Evaluated:	1. _____ 2. _____ 3. _____ 4. _____ 5. _____	_____ _____ _____ _____ _____	_____ _____ _____ _____ _____
Knowledgeable in PHA Methodology Being Employed:	1. _____ 2. _____ 3. _____ 4. _____ 5. _____	_____ _____ _____ _____ _____	_____ _____ _____ _____ _____