

SITE SAFETY AND CONTROL PLAN ICS 208 HM	1. Incident Name: Utah City KOA	2. Date Prepared: 8/13/2014	3. Operational Period: Time: 0900-1200									
Section I. Site Information												
4. Incident Location: 132 South Hwy 89 / Utah City / Utah												
Section II. Organization												
5. Incident Commander: Bob Miller	6. HM Group Supervisor:	7. Tech. Specialist - HM Reference:										
8. Safety Officer: Kris Johnson	9. Entry Leader:	10. Site Access Control Leader:										
11. Asst. Safety Officer - HM:	12. Decontamination Leader: Mark Christensen	13. Safe Refuge Area Mgr: Ted Hansen										
14. Environmental Health:	15.	16.										
17. Entry Team: (Buddy System)		18. Decontamination Element:										
Name:	PPE Level	Name:	PPE Level									
Entry 1 Frank Robinson	Turnouts/SCBA	Decon 1 Heidi West	Turnouts/SCBA									
Entry 2 Gary West	Turnouts/SCBA	Decon 2 Paul Mortensen	Turnouts/SCBA									
Entry 3		Decon 3										
Entry 4		Decon 4										
Section III. Hazard/Risk Analysis												
19. Material:	Container type	Qty.	Phys. State	pH	IDLH	F.P.	I.T.	V.P.	V.D.	S.G.	LEL	UEL
Zinc Phosphide	55 gallon	3	Solid						4.55			
Phosphine			Gas		50ppm		212F		1.77	1.185	1.6%	98%
Comment:												
Section IV. Hazard Monitoring												
20. LEL Instrument(s): Multi-RAE						21. O ₂ Instrument(s): Multi-RAE						
22. Toxicity/PPM Instrument(s): Multi-RAE						23. Radiological Instrument(s): Multi-RAE						
Comment:												
Section V. Decontamination Procedures												
24. Standard Decontamination Procedures:									YES: <input checked="" type="checkbox"/>	NO:		
Comment: Emergency Decon for victims and responders.												
Section VI. Site Communications												
25. Command Frequency: OPS 1				26. Tactical Frequency: OPS 1				27. Entry Frequency: OPS 1				
Section VII. Medical Assistance												
28. Medical Monitoring:		YES: <input checked="" type="checkbox"/>	NO:	29. Medical Treatment and Transport In-place:					YES: <input checked="" type="checkbox"/>	NO:		
Comment: Utah City Ambulances 12, 14, 16 are all on scene												

Section VIII. Site Map

30. Site Map:



Weather Command Post Zones Assembly Areas Escape Routes Other

Section IX. Entry Objectives

31. Entry Objectives: Remove, decon, and triage non-ambulatory victims from isolation zone.
Recon motorhome for any victims
Establish isolation zone 300' in all directions

Section X. SOP S and Safe Work Practices

32. Modifications to Documented SOP s or Work Practices: YES: NO:

Comment:

Zinc Phosphide is reactive to water and creates PHOSGINE GAS. This gas is highly toxic, corrosive, and flammable. **All personnel operating at the scene will be in turnouts and SCBA until otherwise determined.**

Section XI. Emergency Procedures

33. Emergency Procedures:

Any emergency traffic should be transmitted through dispatch. After "warble tones" have sounded the IC will then direct the person with an emergency to go ahead with their message.

In the event an "EMERGENCY EVACUATION" is needed there will be an "EMERGENCY TRAFFIC" message as well as THREE LONG HORN BLASTS. At that time all personnel should retreat to the AREA OF SAFE REFUGE and await further instruction.

Section XII. Safety Briefing

34. Asst. Safety Officer - HM Signature: Safety Briefing Completed (Time):

35. HM Group Supervisor Signature:

36. Incident Commander Signature:

INSTRUCTIONS FOR COMPLETING THE SITE SAFETY AND CONTROL PLAN ICS 208 HM

A Site Safety and Control Plan must be completed by the Hazardous Materials Group Supervisor and reviewed by all within the Hazardous Materials Group prior to operations commencing within the Exclusion Zone.

Item Number	Item Title	Instructions
1.	Incident Name/Number	Print name and/or incident number.
2.	Date and Time	Enter date and time prepared.
3.	Operational Period	Enter the time interval for which the form applies.
4.	Incident Location	Enter the address and or map coordinates of the incident.
5 - 16.	Organization	Enter names of all individuals assigned to ICS positions. (Entries 5 & 8 mandatory). Use Boxes 15 and 16 for other functions: i.e. Medical Monitoring.
17 - 18.	Entry Team/Decon Element	Enter names and level of PPE of Entry & Decon personnel. (Entries 1 - 4 mandatory buddy system and back-up.)
19.	Material	Enter names and pertinent information of all known chemical products. Enter UNK if material is not known. Include any which apply to chemical properties. (Definitions: ph = Potential for Hydrogen (Corrosivity), IDLH = Immediately Dangerous to Life and Health, F.P. = Flash Point, I.T. = Ignition Temperature, V.P. = Vapor Pressure, V.D. = Vapor Density, S.G. = Specific Gravity, LEL = Lower Explosive Limit, UEL = Upper Explosive Limit)
20 - 23.	Hazard Monitoring	List the instruments which will be used to monitor for chemical.
24.	Decontamination Procedures	Check NO if modifications are made to standard decontamination procedures and make appropriate Comments including type of solutions.
25 - 27.	Site Communications	Enter the radio frequency(ies) which apply.
28 - 29.	Medical Assistance	Enter comments if NO is checked.
30.	Site Map	Sketch or attach a site map which defines all locations and layouts of operational zones. (Check boxes are mandatory to be identified.)
31.	Entry Objectives	List all objectives to be performed by the Entry Team in the Exclusion Zone and any parameters which will alter or stop entry operations.
32 - 33.	SOP s, Safe Work Practices, and Emergency Procedures	List in Comments if any modifications to SOP s and any emergency procedures which will be affected if an emergency occurs while personnel are within the Exclusion Zone.
34 - 36.	Safety Briefing	Have the appropriate individual place their signature in the box once the Site Safety and Control Plan is reviewed. Note the time in box 34 when the safety briefing has been completed.