Confined Space Rescue Incident Command System

INCIDENT DATE **LOCATION** INCIDENT COMMANDER **COMMAND STAFF** SAFETY OFFICER PUBLIC INFORMATION OFFICER LIAISON OFFICER **PLANNING SECTION OPERATIONS** LOGISTICS **FINANCE** CHIEF **SECTION CHIEF SECTION CHIEF SECTION CHIEF RESCUE GROUP MEDICAL UNIT** SUPERVISOR **ENTRY TEAM 1 AIR SUPPLY BACKUP TEAM ENTRY TEAM 2** ATTENDANT **RIGGING TEAM VENTILATION** DECON MEDICAL GROUP

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This permit shall be completed in its entirety, remaining at the rescue site for the duration of the rescue operation and kept on file for one year following the event. Shading denotes an operational priority or mandatory component.

INCIDENT NUMBER	INCIDENT NAME	DATE/TIME			
INCIDENT LOCATION					
RESCUE START DATE AND TIME	RESCUE END DATE A	AND TIME			
DESCRIPTION/USE OF CONFINED SPACE	FACILITY CONTACT				
SPECIAL POTENTIAL HAZARDS					
ICS Assignments					
RESCUE GROUP SUPERVISOR	ATTENDANT				
AUTHORIZED ENTRANT #1	BACKUP ENTRANT #	1			
AUTHORIZED ENTRANT #2	BACKUP ENTRANT #	2			
AIR MONITORING	SAFETY OFFICER				
AIR SUPPLY	RIGGERS				
Pre-Entry Checklist					
Operations Perimeter Setup	☐ Provide Light	ng			
Atmospheric Monitoring	Respiratory P				
Ventilation	☐ Protective Clo	•			
☐ Eliminate Ignition Sources		☐ Communications ☐ Pre-Entry Briefing			
☐ Confirm Lockout/Tagout	□ Pre-Entry Brie	ening			
Communication Plan	Ventilation Pla	n			
☐ Visual/Hand Signals	☐ Natural				
Voice	☐ Forced Exhau				
Radio (Intrinsically Safe)	☐ Forced Supply				
☐ Rope Signals (OATH)☐ Hardwire		ere			
					

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ENTRANT	ENTRY TIME	SCBA PRESSURE	SAR PRESSURE	EXIT TIME

GAS	PHYSICAL CHARACTERISTICS	FLAMMABILITY LEL	TOXICITY	SYMPTOMS
Carbon Monoxide CO	Colorless Odorless	12.5% 125,000 ppm	IDLH 1,200 ppm	Headache, Nausea, Dizziness, Tachypnea
Carbon Dioxide CO ₂	Colorless Odorless	Non-Flammable	IDLH 40,000 ppm	Headache, Dizziness, Restlessness, Sweat, Dyspnea
Methane CH ₄	Colorless Odorless	5%		
Hydrogen Sulfide H ₂ S	Colorless Rotten-Egg Odor	4% 40,000 ppm	IDLH 100 ppm	Eye Irritation, Respiratory Irritation, Headache
Sulfur Dioxide SO ₂	Colorless Suffocating Odor	Non-Flammable	IDLH 100 ppm	Eye, Nose, Throat Irritation, Coughing, Skin Burns
Nitrogen Dioxide NO ₂	Yellow/Brown Pungent Odor	Non-Flammable	IDLH 20 ppm	Cough, Frothy Sputum, Eye Irritation

Notes:

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Prior to entry a pre-entry briefing shall be performed with all key personnel, this includes, but is not limited to: **ENTRANT** ATTENDANT ■ BACKUP ENTRANT ☐ RESCUE GROUP SUPERVISOR The following information will be reviewed prior to entry: ☐ The hazards that may be encountered specific to this entry. (Atmospheric, Engulfment, Mechanical, Physical, Corrosive, Biological) ☐ The primary and backup communications plan. ☐ A confirmation that the entrant has all equipment needed to perform a successful entry and is trained on all of the equipment. (PPE, Respiratory Equipment, Communication, Rigging, Patient Packaging) A review of any potential self rescue plans if possible. **ENTRY AUTHORIZED Rescue Group Supervisor:** Signature: Date/Time: Notes: **ENTRY CANCELLED Rescue Group Supervisor:** Signature: Date/Time:

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Atmospheric Monitoring Results								
DATE	TIME	LEVEL	% OXYGEN	% LEL	(PPM) H ₂ S	(PPM)	со	INITIAL
lame (print):			Signature	e:			Date/Tir	ne: