



PANAMA CANAL AUTHORITY CHECKLIST

DEPARTMENT OF HUMAN RESOURCE	SUBJECT: Confined Spaces Work Checklist	REVISIÓN A	PAGE 1 OF 3
FOR USE WITH CONFINED SPACES STANDARD 2600ESS-290		REVISION DATE August 1, 2005	EFFECTIVE DATE: August 1, 2005

Area	Checklist Items	2600- ESS-228	Check (√ o NA)
Work Environment	<i>Confined Space Description</i>		
	-Equipment compartments		
	-Fuel tanks		
	-Hollow spaces		
	-Double bottom		
	-Water tanks		
	-Storage tanks		
	-Caissons		
	-Gates		
	-Roofed holes		
	-Cross-Under		
	-Tunnels		
	-Drum gates		
	-Shafts		
	-Sewers		
	-Manholes		
	-Pits		
	-Sumps		
	-Bins		
	-Pump stations		
	-Transformers		
	-Boilers		
	-Condensers		
	-Pipes		
-Penstocks			
-Ventilation and exhaust ducts			
-Freezer compartments			
	Signs / tags	6.1.5/e	
	Types of engineering controls:	6.1.2	
	-Localized extraction ventilation	6.1.2/d.1	
	-Push/ pull ventilation	6.1.2/d.2	
	-Dilution	6.1.2/d.3	



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General Work Practices	Equipment isolation	6.1.5	
	-Lockout/ tagout	6.1.5	
	- Protection against:		
	*External hazards		
	*Stop transfer		
	*Cordon off area		
	*Set up barricades		
	*Block road/ highway		
	Electrical safety	6.2.2	
	-Tools/ inspected electrical equipment		
	-Explosion proof equipment		
	-Non sparking tools		
	Electrical safety:	5.1/i	
	-Spark containment and protection		
	-Pull fuses		
	-Secured circuits		
	-Arc welding protection		
	-Ground fault circuit interrupters (GFCI)	6.2.2/b	
-Proper grounding			
Personal Protection Equipment	Self contained breathing apparatus (SCBA)	7-3/d	
	Fresh air hood		
	Clothing with neck cover		
	Gloves	6-2.3/7	
	Coveralls	6-2.3/4	
	Blocking cream		
	Safety glasses/ splashes	6-2.3/1	
	Face shield		
	Hearing protection	6-2.3/5	
	Safety hat	6-2.3/2	
	Safety booties	6-2.3/3	
	Secured ladders		
	Lifeline – harness	6-2.3/8	
	Rescue gear	6-2.3/8	
Firefighting Safety Equipment:	5.1.1/c.1		



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Firefighting Equipment	Fire blankets		
	Keep the area wet		
	Drain hole covers		
	Chemical dust extinguishers		
	Fire hoses		
	Disconnect and Blank		
	Two escape routes		
	Communication	7-1.2/c	
	Visible emergency telephone numbers	7-1.2/3	
Hygiene Facilities	Emergency shower/ eyewash		
	Locker rooms		
Training	Annual recertification Training for: -Competent Person -Fire Watch -First aid -CPR -Emergency telephone number -Emergency evacuation	3-1.3 7.1	