

TRENCH RESCUE OPERATIONS TASK BOOK

Please type or print legibly.							
NAME: LAST	FIRST	MI	DATE	OF BIRTH			
HOME ADDRESS	CITY	ST/	ATE ZIP CO				
HOME ADDRESS	CIT			JDE			
EMAIL ADDRESS	PHONE NUMBER	UMBER FCDICE STUDENT ID NUMBER					
		DATE TASK BOOK COMPLETED					
DATE TASK BOOK INITIATED	DATE TASK BOOK INITIATED		DATE TASK BOOK COMPLETED				
ATTEST: The information contained in this document is true and correct to the best of my knowledge. I understand that falsification of this document is subject to penalty and is cause to deny or revoke this certification. Signature of Applicant Date							
	Buto						
Signature of Eire Chief American Line day Destin	Delate	d Nomo of Fire Objet Ar	nov Hood or Destant	Dete			
Signature of Fire Chief, Agency Head or Design	nee Printe	d Name of Fire Chief, Ag	ency Head or Designee	Date			
 has demonstrated certain requisite skills required to meet a specific NFPA 1670 job performance requirement. Selected skill objectives in this task book are a supplement to the student learning outcomes and objectives met by successfully completing the Trench Rescue Operations program curriculum. EXPECTATION OF CANDIDATE: The Trench Rescue Operations candidate is solely responsible for the maintenance, completion, and submission of this task book. EXPECTATIONS OF EVALUATOR: The evaluator is a direct supervisor, training officer or person designated by Fire Chief or Agency Head who is responsible for overseeing the performance or activity of the candidate. The evaluator documents first hand observation of the requisite skills of candidate, and attests by signature when task(s) has been demonstrated. Evaluators must sign and enter their Student ID numbers on this form. 							
Conord Deferences to NEDA 1670 Stand	TRENCH RESCUE		Churdows	Deta			
General Reference to NFPA 1670 Stand		luator Signature nt & Sign Name)	Student ID Number	Date			
Conduct a size up of a collapsed trench		n a sign Numer					
Identify the resources necessary to condu and effective trench and excavation emerg operations							
Initiate the emergency response system for trenches and excavations	or						
Implement a trench emergency action plan	n						
Initiate site control and scene managemer	nt						
Implement support operations at trench emergencies							

TRENCH RESCUE OPERATIONS TASK BOOK

Recognize general hazards associated with trench and excavation emergency incidents		
Recognize the procedures necessary to mitigate hazards within the general rescue area		
Recognize typical trench collapse patterns		
Recognize the reasons trenches collapse		
Recognize the potential for secondary collapse		
Recognize the hazards associated with the weight of soil and its associated entrapping characteristics		
Size up and evaluate existing and potential conditions at trench and excavation emergencies		
Recognize unstable areas associated with trench and excavation emergencies and adjacent structures		
Identify probable victim locations and survivability		
Initiate a one-call utility location service		
Initiate record keeping and documentation during entry operations		
Identify and recognize a bell-bottom pier hole excavation and its associated unique hazards		
Select, utilize, and apply sloping and benching systems		
Identify the duties of panel, entry, and shoring teams		
Assess the mechanism of entrapment and the method of victim removal		
Make the rescue area safe		
Place ground pads and protect the lip of the trench		
Provide entry and egress paths for entry personnel		
Identify soil types using visual or manual tests		
Ventilate the trench or excavation space		
Initiate entry into a trench or excavation rescue area		
Initiate a rapid, non-entry extrication of non-injured or minimally injured victim(s)		
Conduct a pre-entry briefing		
Select, utilize, and apply shield systems		

TRENCH RESCUE OPERATIONS TASK BOOK

Support a non-intersecting straight wall trench		
Release a victim from soil entrapment by components of a collapsed trench		
Perform extrication of trapped victims		
Remove a victim from a trench		
Disassemble support systems at a trench incident		
· · · · · · · · · · · · · · · · · · ·		