### **Training and Evaluation Outline Report**

Status: Approved 07 Nov 2017 Effective Date: 06 Jul 2022

Task Number: 10-CO-4000

Task Title: Conduct Force Provider Company Operations

**Distribution Restriction:** Approved for public release; distribution is unlimited.

**Destruction Notice: None** 

**Foreign Disclosure: FD1 -** This training product has been reviewed by the training developers in coordination with the CASCOM, Fort Lee, Virginia foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

#### Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary	Source Information
	(DO NOT USE SUPERSEDED) ATP 5-19	RISK MANAGEMENT, with change 1 dated 8 Sep 2014	Yes	No	
	AR 200-1	ENVIRONMENTAL PROTECTION AND ENHANCEMENT	Yes	No	
	AR 385-10	The Army Safety Program	Yes	No	
	ATP 3-37.10	BASE CAMPS	Yes	No	
	ATP 4-02.8	Force Health Protection	Yes	No	
	ATP 4-25.12	Unit Field Sanitation Teams http://armypubs.army.mil/doctrine/DR_pubs/ dr_a/pdf/atp4_25x12.pdf	Yes	No	
	ATP 4-42	Material Management, Supply, and Field Services Operations	Yes	No	
	ATP 4-43	Petroleum Supply Operations	Yes	No	
	ATP 4-44	Water Support Operations "http://armypubs.army.mil/doctrine/DR_pubs /dr_a/pdf/atp4_44.pdf"	Yes	No	
	ATP 4-45	FORCE PROVIDER OPERATIONS	Yes	Yes	http://www.army.mil/usapa/d octrine/Active_FM.html

Conditions: The Force Provider (FP) Company has received an Operations Order (OPORD) from higher Headquarters (HQ) to conduct Force Provider operations to support units in the area of operations. The company is established in support of a higher HQ operational mission. The unit has primary access to main supply routes, external logistical support, and it is accessible to all supported and supporting customers/units. Continuous digital and analog communications have been established. All Army, joint, and host nation applicable regulations, approved internal and external Tactical Standard Operating Procedures (TSOPs), Technical Manuals (TMs), and Field Manuals (FMs) are on-hand as reference material. The company staff has been provided guidance on rules of engagement for this mission. Threat capabilities include opposing forces which have the ability to gather information, interact with hostile force sympathizers, coordinate suicide bombings, set up improvised explosive devices, coordinate air support, and execute reinforced platoon/squad operations in a Chemical, Biological, Radiological, and Nuclear (CBRN) environment. Mission, Enemy, Terrain and weather, Troops and support available-Time available and Civil considerations (METT-TC) identified constraints must be considered. The unit is not likely to be attacked with hostile enemy fire or chemical agents. This task will be performed under either/or a combination of a static, dynamic, complex, single, or hybrid operational environment as outlined in the training evaluation matrix. All authorized equipment is on hand and operational. All assigned or attached personnel are available to provide support during all day and night operations. Wastewater disposal areas are established and approved by appropriate agencies. Engineer, preventative medicine, host nation, and other external required support has been coordinated and available if required. Specified time constraints are identified in the operations order. The company has adequate time to prepare. Unit leaders

**Standards:** The unit conducts Force Provider operations with the use of all available equipment and personnel within the specified time constraints in the mission OPORD and In Accordance With (IAW) the approved Army standards identified in the Task Evaluation Criteria Matrix and in the collective task performance steps which are included in this task below, commanders guidance, applicable internal and external TSOPs, and approved Army regulations.

**LEADER STATEMENT:** For the purpose of this task, an Army leader is defined as a Soldier who is in a senior officer, warrant officer, and/or Non-Commissioned Officer (NCO) position designated by grade, paragraph, and title on the units Table of Organization and Equipment (TOE). Leaders are not only defined as officers, warrant officers, NCOs, and Army civilians in leadership positions but also include individuals who are Subject Matter

Experts (SME) which possess the requisite knowledge and skill set to perform a particular task (For example, conduct an operation, provide logistics, or operate specific technical equipment, etc.) at the tactical through strategic level as the situation and/or mission(s) dictates. Leaders may also be personnel assigned to the unit and designated as a leader by the unit commander.

Live Fire: No

### **Objective Task Evaluation Criteria Matrix:**

Plan	Plan and Prepare		Execute				Evaluate			
Operation Environme	al	Training Environment (L/V/C)	% Leaders present at training/authorized	% Present at training/authorized	External evaluation	Performance measures	Critical performance measures	Leader performance measures	Evaluator's observed task proficiency rating	Commander's assessment
Dynamic and Complex (4+ OE Variables and Hybrid Threat)	Night	Commander(s) or Unit Key Leader(s) will determine if training will be conducted under live, virtual, or constructive training environmental conditions using corresponding event types (for example, STT, STX, FTX, etc.) in order to facilitate the Crawl, Walk, Run methodology of training progression to support Unit Training Management (UTM) and recommended Combined Arms Training Strategy (CATS). All external evaluations (EXEVAL's) must be conducted in a live environment.	>=75%	>=80%	Yes	>=80% GO	All	>=85% GO	Т	Т
Dynamic (Single Threat)	Day		60-74%	60-79%	No	65- 79% GO	All	75- 84% GO	Р	Р
Static (Single Threat)	зу		<=59%	<=59%	0	<65% GO	<aii< td=""><td>&lt;=74% GO</td><td>U</td><td>C</td></aii<>	<=74% GO	U	C

coordination should be made between the evaluator, the unit itself, and the evaluated units' higher headquarters (if required) to determine the task step(s) and/or performance measure(s) that may be omitted and/or must be performed. Training begins with the execution of pre-combat checks and inspections. Training ends when designated training objectives for the particular training events or exercises are performed to Army standard. Unit leadership should conduct an After Action Report (AAR) to determine future training requirements for the unit.

Task Evaluation Criteria Matrix Operational Environment (OE) Definitions:

Static—a static training environment has aspects of operational variables needed to stimulate mission variables that are fixed throughout the unit's execution of the task.

Dynamic—a dynamic training environment has operational variables and threat Tactics, Techniques, and Procedures (TTP) for assigned countertasks that change in response to the execution of friendly force tasks.

Complex—a complex training environment requires a minimum of four—terrain, time, military (threat), and social (population)—or more operational variables; brigade and higher units require all eight operational variables to be replicated in varying degrees based on the task being trained.

Single threat—a single threat in a training environment is a conventional force, irregular force, criminal element, or terrorist force.

Hybrid threat—a hybrid threat in a training environment uses diverse and dynamic combination of conventional forces, irregular forces, terrorist forces, and criminal elements unified to achieve mutually benefitting effects.

To obtain a T or T- this task must be conducted in a dynamic and complex environment with 4 plus OE variables and a hybrid threat at night with 75% or more leaders present, greater than 80% of Soldiers present, receive a "GO" on 80% or more of the performance measures, ALL of the critical performance measures and at least 80% "GO" on the leader performance measures. Must be conducted during an external evaluation.

Task steps and measures were developed using the Plan, Prepare, Execute, and Assess (PPEA) construct to reinforce the operations process and is implied throughout the Training & Evaluation Outline (T&EO) as applicable.

**Notes:** REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS: Feedback is welcome to help improve this collective task. If errors are found, or if someone would like to recommend improvements to the performance steps and procedures in this collective task, please let us know. The preferred method is to submit a DA Form 2028 (Recommended Changes to Publications and Blank Forms) with recommended changes via email to usarmy.lee.tradoc.mbx.cascom-g3-collective@mail.mil. Recommended changes will be reviewed, validated to ensure approved Army or joint doctrine supports recommendation(s), and implemented as appropriate.

Safety Risk: Low

#### **Task Statements**

**Cue:** The Force Provider (FP) Company has received an Operations Order (OPORD) from higher Headquarters (HQ) to conduct Force Provider operations to support units in the area of operations.

# **DANGER**

Do not operate Force Provider equipment until properly grounded. Electrical faults in the equipment, load lines, or load equipment can cause death by electrocution from contact with an ungrounded system. Electrical high voltage cannot be seen, but it can kill you. Electricity is unlike most other dangerous things you can come in contact with because it gives no warning and no symptoms to be wary of. Its effect is immediate. It can kill you, render you unconscious, or severely burn you. Ensure to not make or change electrical connections while equipment is in operation. The voltage required by Force Provider equipment can cause death by electrocution. Keep power cable and extension cords connections elevated and away from moisture. Failure to observe this warning may result in death by electrocution. To ensure your safety and that of other unit/maintenance personnel, always observe the following precautions: DO NOT perform any maintenance on electrical equipment unless all power is removed, BE CERTAIN there is someone assisting you who can remove power immediately, and ALWAYS place POWER OFF warning tags on power supply switches so that no one will apply power while you are performing maintenance.

### **WARNING**

Carbon monoxide is without color or smell, but can kill you. Breathing carbon monoxide produces symptoms of headache, dizziness, loss of muscular control, a sleepy feeling, and coma. Brain damage or death can result from heavy exposure. Carbon monoxide occurs in the exhaust fumes of fuel burning heaters and internal combustion engines. Carbon monoxide can become dangerously concentrated under conditions of no ventilation. Precautions must be followed to ensure operator's safety when equipment is in operation. DO NOT operate carbon monoxide producing equipment such as generators or space heaters in an enclosed area without proper ventilation. BE ALERT at all times during operation for carbon monoxide poisoning. If symptoms are present, IMMEDIATELY evacuate personnel to fresh air. BE AWARE the field protection mask used for nuclear-biological-chemical attack WILL NOT protect you from carbon monoxide poisoning. THE BEST DEFENSE AGAINST CARBON MONOXIDE POISONING IS GOOD VENTILATION.

### **CAUTION**

Remove rings, bracelets, wristwatches, and neck chains before working around Force Provider equipment. Jewelry can catch on equipment and cause injury, or may short across an electrical circuit and cause severe burns or electrical shock. Prevent fuel spills during refueling operations. Failure to observe this warning may result in serious injury or death to personnel. Fuels are toxic and flammable. Wear protective goggles and refuel only in a well-ventilated area. Avoid contact with skin, eyes, and clothes and don't breathe vapors. Do not use near open flame or excessive heat. If you become dizzy, get fresh air immediately and get medical aid. If contact with eyes or skin is made, immediately flush with clean water and get medical aid for eyes immediately.

# **Performance Steps and Measures**

**NOTE:** Assess task proficiency using the task evaluation criteria matrix.

**NOTE:** Asterisks (\*) indicate leader steps; plus signs (+) indicate critical steps.

Asterisks ( ) indicate reader steps, plus signs (+) indicate critical steps.			
STEP/MEASURE	GO	NO-GO	N/A
+* 1. Commander, First Sergeant, Support Operations Officer, and Platoon Leader(s) direct Force Provider operations.			
a. Notify staff and assigned platoon(s) of tenant unit schedules.			
b. Monitor operations for compliance with approved internal and external TSOPs.			
c. Coordinate with higher headquarters staff element for required support.			
d. Forward Logistics Status (LOGSTAT) reports to higher headquartrs as necessary.			
e. Assess the execution of overall unit, platoon, and/or section operations.			
f. In-brief tenant units upon arrival on internal operations, Force Provider support, and defense equirements.			
g. Coordinate for Morale, Welfare, and Recreation (MWR); Army and Air Force Exchange Service AFES); medical support; and ministry as necessary.			
+ 2. Company Headquarters personnel provide mission command.			
Maintain training records for all assigned and attached personnel.			
b. Provide administrative support to unit personnel as necessary.			
c. Monitor logistical support requirements and management to enforce compliance with the ommand Supply Discipline Program.			
d. Maintain property accountability records for Force Provider equipment IAW Army regulations.			
e. Monitor maintenance of units' organic equipment.			
f. Maintain awareness of field service support missions and operations.		1	
g. Advise the commander in functional areas status as necessary.		1	
h. Monitor area of operations for Chemical, Biological Radiological, and Nuclear (CBRN) agents.			
i. Maintain internal and external communications.			
- 3. Operations Section personnel manage internal and external mission support requirements.			
a. Coordinate with higher headquarters for mission requirements and receipt of OPORDs.			
b. Provide information/status on company operations to the commander and higher headquarters aff as necessary/directed.			
c. Coordinate with higher headquarters for external support when mission exceed available assets.			
d. Communicate mission plans and orders to commander, staff, and other unit key leaders to cecute OPORD.			
e. Monitor external support or contractual delivery of material and labor as necessary.			
f. Monitor provision of external engineer support as necessary.			
g. Coordinate for external contractual, engineer, or preventive medicine support.			
h. Ensure potable water has been tested to include other environmental tests IAW current echnical Bulletin (TB) Medical (MED) 577.			
i. Ensure shared network databases are established and maintained current at all times.			
j. Manage unit information and consolidate for the commander as required to submit to higher eadquarters.			
k. Provide the commander and unit elements operational recommendations based on section ubject Matter Experts (SME) collaboration and OPORD mission requirements.			
+ 4. Service and Support Platoon personnel conduct platoon operations.			
a. Provide engineer capability to support site preparation, maintenance, and facilities maintenance.			
b. Provide for the receipt, storage, and issue of Class III to internal Force Provider Company seets.			
c. Provide additional maintenance capability for the Force Provider Company.		+	
d. Coordinate with Horizontal Construction Company for site preparation and maintenance.			
e. Request fire fighting support as required.			
f. Coordinate with supporting Water Company for water support.			
g. Coordinate with external Unit Ministry Team for religious support.			
h. Coordinate for force health protection and Class VIII support.			
i. Coordinate for power generation support from supporting external Engineer Company.			
j. Coordinate and schedule operations for the Support Section and the Construction Section.		1	
+ 5. Support Section personnel provide internal field level maintenance.		1	
a. Conduct field level maintenance for the Force Provider Company equipment (except ommunications Security (COMSEC) and communications electronics).			
b. Provide retail refueling capability using tankers to internal Force Provider elements.			
c. Manage petroleum accountability.			
d. Provide vehicle recovery for the Force Provider Company.			
One deat Properties Meintenance Observe and Opening (PMOO) (security			

e. Conduct Preventive Maintenance Checks and Services (PMCS) for unit organic equipment.

+ 6. Construction Section personnel provide facilities support. a. Provide engineer functional area expertise and capabilities for site preparation and facilities maintenance for the Force Provider modules. b. Coordinate of all lighting, climate control, power generation and distribution and all facilities support for Force Provider. c. Monitor electric power levels. d. Inspect power feeder/service cables for proper installation and serviceability. e. Inspect the Power Distribution and Illumination System (PDISE-M100s) for proper connections, operations, and serviceability. f. Operate power generation system. g. Maintain power generation system. h. Operate floodlights. i. Maintain floodlights. j. Maintain heating, air conditioning, and refrigeration equipment. k. Monitor PMCS on billeting Tent, Extendable, Modular, and Personnel (TEMPER) air structures. I. Repair pipes, plumbing fixtures, and equipment. m. Report utility deficiencies to Support Operations Section and/or Platoon Leaders. + 7. Heavy and Light Platoon Headquarters personnel manage Force Provider platoon operations. a. Monitor field feeding, shower and laundry, and water distribution operations. b. Monitor billeting, supply functions, and climate control. c. Provide facility space for basic MWR services. d. Provide maintenance capability for unit equipment. e. Provide maintenance personnel to augment a supporting maintenance facility when directed. f. Provide the capability to prepare and serve three cook prepared meals daily. g. Inspect operations for compliance with TSOP. h. Coordinate with platoon sergeant for supplies and equipment. i. Monitor PMCS on platoon equipment. + 8. Field Feeding Section personnel prepare and serve meals. a. Provide the capability to prepare and serve three cook prepared meals daily. b. Maintain field sanitation station IAW applicable regulations. c. Coordinate with preventive medicine personnel IAW applicable regulations as required. d. Maintain accountability of Class I IAW applicable regulations. e. Ensure Class I is properly stored and IAW physical security regulations. f. Request external support as required through higher headquarters. g. Manage waste and gray water disposal area. h. Conduct PMCS on organic equipment. i. Maintain food sanitation center and hand washing station in a clean state. i. Manage work schedules and feeding cycles. + 9. Fuel and Water Section personnel store and distribute fuel and water internally to Force Provider assets a. Store and distribute 4,000 gallons of potable water as required. b. Store and dispose of grey water and collection of black water. c. Storage and dispose of grey water and collection of black water. d. Provide petroleum storage and distribution using a tank and pump unit to refuel platoon equipment as required. e. Conduct PMCS on organic equipment. + 10. Shower and Laundry Section personnel provide shower and laundry support. a. Plan and coordination of internal logistics requirements, to include the ability to provide shower support on the basis of one shower per Soldier per day. b. Provide for each Soldier to wash up to 17 pounds of laundry every three days. c. Provide personnel to train and assist customer unit personnel in the operation of Force Provider systems, including field feeding, laundry and showers and facilities and equipment maintenance. d. Maintain the shower water reuse systems. e. Maintain expeditionary latrine subsystem and hand washing station. f. Conduct PMCS on organic equipment. +\* 11. Unit Leaders manage administrative functions as appropriate, directed, or required. a. Conduct troop leading procedures as required IAW Army regulations. b. Manage risk management assessments IAW Army regulations. c. Provide logistics status reports to higher headquarters IAW TSOP. d. Maintain communications with higher headquarters and other staff sections IAW TSOP and OPORD. e. Monitor before, during, and after Preventive Maintenance Checks and Services (PMCS) on organic equipment.

f. Enforce the Command Supply Discipline Program (CSDP).		
g. Enforce the Command Maintenance Discipline Program (CMDP).		
h. Employ physical security measures as required.		
i. Enforce Operations Security (OPSEC) procedures at all times.		
j. Enforce safety regulations and established unit's internal and external TSOPs.		
k. Ensure that all Army sites and operations attain and sustain 100 percent compliance with environmental laws and regulations in a climate of changing requirements to prevent a notice of violation or a fine for not complying with following host nation, local, state, federal, higher headquarters environmental directives and policies.		
Direct destruction of unit equipment to prevent enemy use as situations dictate		

m. Ensure that Soldiers are trained and prepared to conduct mission operations in Offense, Defense, Stability, and Defense Support of Civil Authorities (DSCA) Operations as applicable or required.

	Task Performance Summary Block								
Training						ATION			
Training U	nit			1	IIEK	ATION		T	
			1		2	;	3	4	
Date of Training pe	er Iteration:								
Day or Night Tr	aining:	Day /	/ Night	Day	/ Night	Day /	Night	Day /	Night
		#	%	#	%	#	%	#	%
Total Leaders Authorized	% Leaders Present								
Total Soldiers Authorized	% Soldiers Present								
Total Number of Performance Measures	% Performance Measures 'GO'								
Total Number of Critical Performance Measures	% Critical Performance Measures 'GO'								
Live Fire, Total Number of Critical Performance Measures	% Critical Performance Measures 'GO'								
Total Number of Leader Performance Measures	% Leader Performance Measures 'GO'								
MOPP LEVEL									
Evaluated Rating p T, P, U	er Iteration								

Mission(s) supported: None

MOPP 4: Sometimes

**MOPP 4 Statement:** Some iterations of this task should be performed in Mission-Oriented Protective Posture Level 4 (MOPP4). At MOPP4, performance degradation factors increases planning completion times. Ensure to comply with commander's guidance and unit TSOP when conducting operations in MOPP gear.

Chemical protective clothing ensemble and field protective mask restrict movement and activities. Wear MOPP gear only when threat forces have used CBRN weapons or are likely to do so. MOPP gear should be worn during CBRN training exercises. During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines in accordance with Chemical, Biological, Radiological, and Nuclear (CBRN) regulations.

NVG: Never

**NVG Statement:** Night vision goggles are not required to conduct this task. However, they may be required when conducting sustainment unit operations, during moment, or Soldier duties as assigned.

### Prerequisite Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	10-CO-4001	Establish Force Provider Operations	10 - Quartermaster (Collective)	Approved

# **Supporting Collective Task(s):**

Step Number	Task Number	Title	Proponent	Status
	03-CO-9201	Implement CBRN Protective Measures at Company Level	03 - CBRN (Collective)	Approved
	08-CO-0002	Perform Field Sanitation Functions	08 - Medical (Collective)	Approved
	10-CO-0051	Manage Shower and Laundry Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0236	Manage Bulk Petroleum Accountability	10 - Quartermaster (Collective)	Approved
	10-CO-4515	Provide Unit Supply Support	10 - Quartermaster (Collective)	Approved
	10-SEC-4000	Conduct Force Provider Shower and Laundry Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-4001	Provide Internal Fuel Support for Force Provider Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-4002	Provide Field Feeding Support for Force Provider Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-4003	Provide Water Support for Force Provider Operations	10 - Quartermaster (Collective)	Approved
	63-CO-4017	Maintain Communications	63 - Multifunctional Logistics (Collective)	Approved
	63-CO-4306	Implement Physical Security Measures	63 - Multifunctional Logistics (Collective)	Approved
	71-CO-5100	Conduct Troop Leading Procedures	71 - Mission Command (Collective)	Approved

OPFOR Task(s): None

**Supporting Individual Task(s):** 

Step Number	Task Number	Title	Proponent	Status
1.	150-000-1006	Refine Battle Rhythm Activities	150 - Mission Command (Individual)	Approved
1.	150-000-1007	Develop a Content Management Plan	150 - Mission Command (Individual)	Approved
1.	150-000-0000	Provide Mission Command Systems Expertise in Support of the Operations Process	150 - Mission Command (Individual)	Approved
1.	150-LDR-5033	Describe Defense Support to Civil Authorities	150 - Mission Command (Individual)	Approved
1.	150-000-1008	Assess Battle Rhythm Activities	150 - Mission Command (Individual)	Approved
2.	101-92Y-1021	Store Property	101 - Quartermaster (Individual)	Approved
2.	101-92Y-1012	Maintain Required Publications	101 - Quartermaster (Individual)	Approved
2.	031-COM-2003	Conduct Protective Mask Fitting for the M50 or M51	031 - CBRN (Individual)	Approved
2.	101-92Y-1026	Maintain Unit Loads	101 - Quartermaster (Individual)	Approved
2.	101-92Y-1206	Prepare Organizational Clothing and Individual Equipment (OCIE) Record	101 - Quartermaster (Individual)	Approved
2.	101-92Y-3008	Implement the Command Supply Discipline Program (CSDP)	101 - Quartermaster (Individual)	Approved
2.	101-92Y-3007	Supervise Unit Supply Operations	101 - Quartermaster (Individual)	Approved
3.	101-92M-1002	Assist with the Preparation of a Search & Recovery Case File	101 - Quartermaster (Individual)	Approved
3.	101-92A-3506	Manage Purchase Orders (POs) and Stock Transfer Orders (STOs).	101 - Quartermaster (Individual)	Approved
3.	101-92A-3507	Manage Overdue Deliveries	101 - Quartermaster (Individual)	Approved
3.	101-92S-2031	Monitor Shower Operations	101 - Quartermaster (Individual)	Approved
3.	101-92A-3002	Establish Field Storage Site	101 - Quartermaster (Individual)	Approved
3.	101-92A-3501	Manage Stock Determination Actions	101 - Quartermaster (Individual)	Approved
3.	101-92S-2030	Monitor Laundry Operations	101 - Quartermaster (Individual)	Approved
3.	101-92M-1009	Set Up Grid System for a Site/Scene	101 - Quartermaster (Individual)	Approved
4.	101-92A-4214	Coordinate Communications Processes	101 - Quartermaster (Individual)	Approved
4.	101-92A-4216	Coordinate Logistical Requirements	101 - Quartermaster (Individual)	Approved
4.	101-92A-4215	Conduct Supply Support Mission Analysis	101 - Quartermaster (Individual)	Approved
4.	101-92A-4003	Conduct Quality Assurance Inspection for Supplies in Storage	101 - Quartermaster (Individual)	Approved
5.	101-92A-1012	Conduct an Inventory	101 - Quartermaster (Individual)	Approved
5.	101-92A-1010	Store an Item of Supply	101 - Quartermaster (Individual)	Approved
5.	101-92A-1454	Manage Army Oil Analysis Program (AOAP)	101 - Quartermaster (Individual)	Approved
5.	101-92A-1458	Conduct an Inventory of Stocks	101 - Quartermaster (Individual)	Approved
5.	101-92A-1459	Manage Bench Stock Requirements	101 - Quartermaster (Individual)	Approved
5.	101-92A-1006	Issue an Item of Supply	101 - Quartermaster (Individual)	Approved
5.	101-92A-1008	1. 2	` '	• • • • • • • • • • • • • • • • • • • •
_		Request an Item of Supply	101 - Quartermaster (Individual)	Approved
5.	101-92A-1009	Maintain a Document Register	101 - Quartermaster (Individual)	Approved
5.	101-92A-1405	Perform Stock Control Inventory Management Functions	101 - Quartermaster (Individual)	Approved
5.	101-92A-2001	Manage System Utilities Processes	101 - Quartermaster (Individual)	Approved
5.	101-92A-2007	Maintain Unit Authorizations	101 - Quartermaster (Individual)	Approved
5.	101-92A-2015	Manage Work Center/Shop Section Data	101 - Quartermaster (Individual)	Approved
5.	101-92F-1408	Account for Petroleum Products	101 - Quartermaster (Individual)	Approved
5.	101-92F-1160	React to Petroleum Products Health / Safety Hazards	101 - Quartermaster (Individual)	Approved
5.	101-92A-1005	Receive an Item of Supply	101 - Quartermaster (Individual)	Approved
5.	101-92A-1410	Process Monthly Customer Due-Out Reconciliation	101 - Quartermaster (Individual)	Approved
6.	052-12K-1023	Install a Prefabricated Shower	052 - Engineer (Individual)	Approved
6.	052-12K-1061	Maintain Plumbing Tools	052 - Engineer (Individual)	Approved
6.	052-12K-1062	Rough In a Gravity Flow Waste System	052 - Engineer (Individual)	Approved
6.	052-12K-1025	Insulate a Water System	052 - Engineer (Individual)	Approved
6.	052-12K-1012	Clear Waste System Stoppages	052 - Engineer (Individual)	Approved
6.	052-12K-1033	Install a Check Valve	052 - Engineer (Individual)	Approved
6.	052-12R-1169	Install Grounding System	052 - Engineer (Individual)	Approved
6.	052-248-1043	Repair Steel, Plastic, and Copper Pipes	052 - Engineer (Individual)	Approved
6.	052-12K-1024	Install a Drinking Fountain	052 - Engineer (Individual)	Approved
6.	052-12K-1003	Install Copper Pipe	052 - Engineer (Individual)	Approved
6.	052-12K-1003	Install Plastic Pipe	052 - Engineer (Individual)	Approved
7.	091-91J-1007	Maintain Pressure Switch on Water Purification Equipment.	091 - Ordnance (Individual)	Approved
7	052-248-1010	• •	052 Engineer (Individual)	Approved
7.	002-240-1010	Install Urinals	052 - Engineer (Individual)	Approved

7.	091-91J-1009	Maintain Air System on a Water Purification System.	091 - Ordnance (Individual)	Approved
7.	091-91J-1011	Maintain Water System on Water Purification	091 - Ordnance (Individual)	Approved
7.	091-91J-1012	Equipment.  Maintain Air Subsystem on Water Purification Equipment.	091 - Ordnance (Individual)	Approved
7.	091-91J-1013	Maintain Electrical System on Water Purification Equipment.	091 - Ordnance (Individual)	Approved
7.	091-91C-1012	Perform Preventive Maintenance, Checks and Services on HVACR Equipment	091 - Ordnance (Individual)	Approved
7.	052-12K-1024	Install a Drinking Fountain	052 - Engineer (Individual)	Approved
7.	052-12K-1025	Insulate a Water System	052 - Engineer (Individual)	Approved
7.	052-12K-1062	Rough In a Gravity Flow Waste System	052 - Engineer (Individual)	Approved
7.	052-248-1021	Identify Plumbing Materials	052 - Engineer (Individual)	Approved
7.	052-248-1043	Repair Steel, Plastic, and Copper Pipes	052 - Engineer (Individual)	Approved
7.	101-92Y-2002	Supervise the Inventory of Property	101 - Quartermaster (Individual)	Approved
7.	052-12K-1003	Install Copper Pipe	052 - Engineer (Individual)	Approved
7.	052-12K-1005	Install Steel Pipe	052 - Engineer (Individual)	Approved
7.	052-12K-1033	Install a Check Valve	052 - Engineer (Individual)	Approved
7.	052-12K-1050	Install A Lavatory	052 - Engineer (Individual)	Approved
<del>7.</del>	052-12K-1055	Install A Urinal	052 - Engineer (Individual)	Approved
<del>7.</del>	052-12K-1061	Maintain Plumbing Tools	052 - Engineer (Individual)	Approved
7.	091-91J-1018	Perform Preventive Maintenance Checks and Services on Quartermaster and Chemical Equipment.	091 - Ordnance (Individual)	Approved
7.	091-91C-1010	Operate Heating, Ventilation, Air Conditioning, and Refrigeration (HVACR) Recovery Equipment.	091 - Ordnance (Individual)	Approved
7.	052-12K-1004	Install Plastic Pipe	052 - Engineer (Individual)	Approved
7.	052-12K-1012	Clear Waste System Stoppages	052 - Engineer (Individual)	Approved
7.	052-12K-1023	Install a Prefabricated Shower	052 - Engineer (Individual)	Approved
7.	052-12K-1022	Install a Hot Water Heater	052 - Engineer (Individual)	Approved
7.	091-91J-1010	Maintain Gauges on a Water Purification Equipment.	091 - Ordnance (Individual)	Approved
8.	101-92G-1410	Perform Food Risk Management Measures for Safety and Sanitation	101 - Quartermaster (Individual)	Approved
8.	101-92G-4162	Conduct AFMIS Management Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-2209	Perform Field Administration Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-3106	Perform Security Procedures for Food Service Operations	101 - Quartermaster (Individual)	Approved
8.	101-92G-3255	Establish Field Feeding Site	101 - Quartermaster (Individual)	Approved
8.	101-92G-3268	Monitor Processing Class I Subsistence	101 - Quartermaster (Individual)	Approved
8.	101-92G-4144	Establish Food Risk Management Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-3257	Monitor Sanitation Procedures during Field and Garrison Feeding Mission	101 - Quartermaster (Individual)	Approved
8.	101-92G-3266	Monitor the Operation of Field Feeding Equipment	101 - Quartermaster (Individual)	Approved
8.	101-92G-3279	Coordinate Field Operations Support for a Field Feeding Mission	101 - Quartermaster (Individual)	Approved
8.	101-92G-3283	Maintain Environmental Compliance Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-3291	Monitor Field Administration Procedures for Records Accountability	101 - Quartermaster (Individual)	Approved
8.	101-92G-3297	Maintain AFMIS Procedures for Food Service Administration	101 - Quartermaster (Individual)	Approved
8.	101-92G-4131	Develop Food Service Standing Operating Procedures (SOP)	101 - Quartermaster (Individual)	Approved
8.	101-92G-4140	Coordinate Field Kitchen Operations	101 - Quartermaster (Individual)	Approved
8.	101-92G-4141	Manage Class I Subsistence Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-3282	Conduct Quality Assurance Evaluation of Food Preparation and Finished Products	101 - Quartermaster (Individual)	Approved
8.	101-92G-3284	Monitor Food Risk Management Procedures	101 - Quartermaster (Individual)	Approved
8.	101-92G-3295	Review the Production Schedule	101 - Quartermaster (Individual)	Approved
8.	101-92G-4106	Develop Nutritionally Adequate Menus	101 - Quartermaster (Individual)	Approved
8.	101-92G-1151	Perform Food Preparation Procedures for Service	101 - Quartermaster (Individual)	Approved
8.	101-92G-2211	Complete a Production Schedule Report	101 - Quartermaster (Individual)	Approved
8.	101-92G-1521	Input data into AFMIS	101 - Quartermaster (Individual)	Approved
9.	101-92F-1160	React to Petroleum Products Health / Safety Hazards	101 - Quartermaster (Individual)	Approved
9.	101-92F-1408	Account for Petroleum Products	101 - Quartermaster (Individual)	Approved
9.	101-92F-2125	Supervise Accountability of Petroleum Products	101 - Quartermaster (Individual)	Approved

9.	101-92F-1425	Provide Petroleum Products using Force Provider Bulk Storage System	101 - Quartermaster (Individual)	Approved
9.	101-92F-2506	Supervise Petroleum Products using Force Provider (FP) Bulk Storage System	101 - Quartermaster (Individual)	Approved
10.	101-92S-1092	Assemble Shower Unit for Operation	101 - Quartermaster (Individual)	Approved
10.	101-92S-1094	Operate the Shower Unit	101 - Quartermaster (Individual)	Approved
10.	101-92S-1101	Process Laundry	101 - Quartermaster (Individual)	Approved
10.	101-92S-2030	Monitor Laundry Operations	101 - Quartermaster (Individual)	Approved
10.	101-92S-1095	Disassemble the Shower Unit	101 - Quartermaster (Individual)	Approved
10.	101-92S-3032	Direct Shower Operations	101 - Quartermaster (Individual)	Approved
10.	101-92S-3033	Direct Laundry Operations	101 - Quartermaster (Individual)	Approved
10.	101-92S-3035	Manage Shower/Laundry Administrative Operations	101 - Quartermaster (Individual)	Approved
10.	101-92S-1093	Perform PMCS and Troubleshooting on Shower Unit	101 - Quartermaster (Individual)	Approved
10.	101-92S-2031	Monitor Shower Operations	101 - Quartermaster (Individual)	Approved

Supporting Drill(s): None

#### Supported AUTL/UJTL Task(s):

Task ID	Title
ART 4.1	Provide Logistics Support
ART 4.1.1	Provide Field Maintenance Support
ART 4.1.3	Provide Supplies
ART 4.1.3.1	Provide Subsistence (Class I)
ART 4.1.3.3	Provide Petroleum, Oils, and Lubricants (Class III)
ART 4.1.3.11	Provide Water Support
ART 4.1.3.15	Provide Supply Management
ART 4.1.4	Provide Field Services
ART 4.1.4.3	Provide Base Camp Sustainment
ART 4.1.4.3.2	Provide Hygiene Support
ART 4.1.4.3.3	Provide Nutritional Support
ART 4.1.4.3.4	Provide General Purpose Shelters and Systems
ART 4.2.1.3.2	Provide Morale, Welfare, and Recreation and Community Support Activities
ST 8.4.6	Provide Defense Support of Civil Authorities (DSCA) Logistics Support

### **TADSS**

TADSS ID	Title	Product Type	Quantity
No TADSS specified			

#### **Equipment (LIN)**

LIN	Nomenclature	Qty
No equipment specified		

#### Materiel Items (NSN)

NSN	LIN	Title	Qty
No materiel items specified			

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. It is the responsibility of all Soldiers and Department of the Army civilians to protect the environment from damage. Army personnel must take care of the environment; that is, practice environmental stewardship. All operations conducted on Army installations will comply with federal, state, local and host-nation environmental requirements and Army regulations. Army personnel will sustain compliance at all sites in the US and abroad, establishing good relationships with communities and regulators.

Environmental risk management consists of the following steps:

- a. Identify Hazards. Identify potential sources for environmental degradation during analysis of METT-TC factors. This requires identification of environmental hazards. An environmental hazard is a condition with the potential for polluting air, soil, or water and or destroying cultural and historical artifacts.
- b. Assess the Hazard. Analyze potential severity of environmental degradation using the Environmental Risk Assessment. Severity of environmental degradation is considered when determining the potential effect an operation will have on the environment. The risk impact value is defined as an indicator of the severity of environmental degradation. Quantify the risk to the environment resulting from the operation as extremely high, medium, or low, using the environmental risk assessment matrixes.
- c. Make Environmental Risk Decisions. Make decisions and develop measures to reduce high environmental risks.
- d. Brief Chain of Command. Brief chain of command (to include installation environmental office, if applicable), on proposed plans and pertinent high-risk environmental matrixes. Risk decisions are made at a level of command that corresponds to the degree of risk.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with current Risk Management Doctrine. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW current CBRN doctrine.

Leaders must verify the structural soundness of all training and evaluation plans from a safety viewpoint. Leaders must conduct training at levels consistent with the abilities of the Soldiers being trained. They must instill an awareness of individual safety in all subordinate leaders and Soldiers. Soldiers must constantly be alert for and avoid situations that may result in injury or death.

#### Be aware of the following:

- a. At the training site, leaders must establish training safety overview procedures. Safety procedures should emphasize the adherence to standards, consideration of environmental factors (for example, wet bulb), risk assessment, and factors contributing to and aiding in the prevention of accidents. Responsible individuals must know how to balance the risks against the training requirements and monitor conditions for safety and health hazards (to eliminate or control them). Leaders must ensure the welfare of their Soldiers in all situations.
- b. Leaders must establish a buddy system for safety measures. Soldiers should maintain a safety watch on each other, with emphasis on individual safety training, and first aid responsibilities. All unsafe conditions and unsafe acts must be recognized and reported. Soldiers must be alert to human error and know the capabilities and limitations of the equipment and vehicles they use. Following the proper safety procedures preserves troop strength by preventing personnel losses through accidents.