

Training and Evaluation Outline Report

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Task Number: 10-CO-4731

Task Title: Conduct Composite Supply Company Operations

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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
	ADP 5-0	The Operations Process	Yes	No	
	ADP 6-0	Mission Command http://armypubs.army.mil/doctrine/DR_pubs/dr_a/pdf/adp6_0_new.pdf	Yes	No	
	AR 385-10	The Army Safety Program	Yes	No	
	AR 735-5	Property Accountability Policies	Yes	No	
	AR 740-1	STORAGE AND SUPPLY ACTIVITY OPERATIONS	Yes	No	
	ATP 4-33	Maintenance Operations (This item is published w/Basic incl C1) http://armypubs.army.mil/doctrine/DR_pubs/dr_a/pdf/atp4_33.pdf	Yes	No	
	ATP 4-41	Army Field Feeding and Class I Operations	Yes	No	
	ATP 4-42	GENERAL SUPPLY AND FIELD SERVICES OPERATIONS	Yes	Yes	
	ATP 4-42.2	SUPPLY SUPPORT ACTIVITY 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	
	FM 4-40 (Change 001, May 08, 2014)	QUARTERMASTER OPERATIONS http://armypubs.army.mil/doctrine/DR_pubs/dr_a/pdf/fm4_40.pdf	Yes	No	
	PAM 710-2-1	USING UNIT SUPPLY SYSTEM (MANUAL PROCEDURES)	Yes	No	
	PAM 710-2-2	SUPPLY SUPPORT ACTIVITY SUPPLY SYSTEM: MANUAL PROCEDURES	Yes	No	
	PAM 710-7	HAZARDOUS MATERIAL MANAGEMENT PROGRAM	Yes	No	
	TB MED 577	Sanitary Control and Surveillance of Field Water Supplies	Yes	No	
	TB MED 593	GUIDELINES FOR FIELD WASTE MANAGEMENT	Yes	No	
	TM 3-34.56	WASTE MANAGEMENT FOR DEPLOYED FORCES {MCIP 4-11.01}	Yes	No	

Conditions: The Composite Supply Company (CSC) has received an operations order (OPORD) from higher headquarters (HQ) to provide general supply, class I perishable and semi-perishable supply, retrograde support, petroleum (POL) supply, water supply support, and shower & laundry services to supported units. The company is established in support of a higher HQ operational mission. The company 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 applicable regulations, internal and external tactical standard operating procedures (TSOP), 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. The company staff must coordinate with the Engineers, Preventive Medicine, and other agencies for external support requirements. 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 all environmental conditions. All authorized company equipment is on hand and operational. All company personnel are available to provide required support during all day and night operations. Specified time constraints are identified in the operations order. The section has adequate time to prepare. Unit leaders are present in the area of operations. Some iterations of this task should be performed in MOPP 4.

Standards: The Composite Supply Company provides general supply, class I perishable and semi-perishable supply, retrograde support, petroleum supply, water supply support, and shower & laundry services to supported units 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 which is included in this task below, commanders guidance, applicable internal and external TSOPs, and approved Army regulations.

LEADER STATEMENT: An Army leader is anyone who by virtue of assumed role or assigned responsibility inspires and influences people to accomplish organizational goals. Leadership is not limited to or synonymous with an assigned duty, position, or given rank as it also manifests itself in both informal and collective forms. Informal leadership provides knowledge, experience, and technical expertise while collective leadership results through the combined effects and synergies of leaders at different levels and experience collaborating to achieve a common purpose. Informal and collective leadership can include positions with an expanded scope of responsibility, significance and operational / mission implications. Therefore, for the purpose of training this task, Leaders are not only defined as officers, warrant officers, noncommissioned officers, and Army civilians but also include individuals who are Subject Matter Experts (SME) which possess the requisite knowledge and skill set to perform a particular task (i.e., conduct an operation, provide logistics, or operate specific equipment, etc.) at the tactical through strategic level as the situation and/or mission dictates.

Live Fire: No

Objective Task Evaluation Criteria Matrix:

Plan and Prepare		Execute						Assess		
Operational Environment	CO & BN	Training Environment (L/V/C)	Leaders Present at Training/Required	Present at Training/Required	External Eval	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)										
								T-	T-	
Dynamic (Single Threat)	Day	65-74%	60-79%	No	65-79%	75-84%	<All	P	P	
		60-74%						P-	P-	
Static (Single Threat)		<=59%	<=59%		<=64%	<=74%	U	U		

Remarks: Task steps and performance measures are arranged in a logical order and are not intended to be interpreted as a “required order” for performance. These task steps and/or performance measures of collective task may not always be applicable to every unit. Prior to evaluation, 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 Definitions:

Static: Aspects of operational variables (PMESII-PT) needed to stimulate mission variables (METT-TC) are fixed throughout the unit's execution of the task.

Dynamic: Operational variables and Threat TTPs for assigned counter- tasks change in response to the execution of BLUFOR's task.

Complex: 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 (PMESII-PT) to be replicated in varying degrees based on the task being trained.

Single Threat: Regular, irregular, criminal, or terrorist.

Hybrid Threat: The diverse and dynamic combination of regular forces, irregular forces, terrorist forces, and/or 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 T&EO as applicable.

Notes: REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS: You can help improve this collective task. If you find any errors, or if you would like to recommend any improvements to the 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 your recommended changes via email to usarmy.lee.tradoc.mbx.cascom-g3-collective@army.mil. Your recommended changes will be reviewed, validated to ensure approved Army or joint doctrine supports your recommendation(s), implemented as applicable, and a reply will be furnished to you.

Safety Risk: Low

Task Statements

Cue: The Composite Supply Company has received an OPORD from higher HQ to provide general supply, class I perishable and semi-perishable supply, retrograde support, petroleum supply, water supply support, and shower & laundry services to supported units.

DANGER

Soldiers must constantly be alert for and avoid situations that may result in injury or death. At the training site, leaders must establish training safety overview procedures.

WARNING

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.

CAUTION

The possibility of personal injury or damage to equipment that may result from long-term failure to follow correct procedures.

Task Performance Summary Block										
Training Unit			ITERATION							
			1		2		3		4	
Date of Training per Iteration:										
Day or Night Training:			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 per Iteration T, T-, P, P-, U										

Mission(s) supported: None

MOPP 4: Sometimes

MOPP 4 Statement: 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 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-0052	Establish Shower Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0243	Establish Water Operational Areas	10 - Quartermaster (Collective)	Approved
	10-CO-4817	Establish Company Headquarters and Administrative Areas	10 - Quartermaster (Collective)	Approved
	10-PLT-0015	Establish Supply Support Activity (SSA) Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0052	Establish Shower Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0259	Establish Laundry Operations	10 - Quartermaster (Collective)	Approved
	10-TM-0002	Establish Petroleum Laboratory Operations	10 - Quartermaster (Collective)	Approved
	63-BN-4012	Plan Battalion Area Tactical Operations	63 - Multifunctional Logistics (Collective)	Approved

Supporting Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	10-CO-0003	Prepare Petroleum Laboratory for Certification	10 - Quartermaster (Collective)	Approved
	10-CO-0051	Manage Shower and Laundry Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0052	Establish Shower Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0053	Provide Shower Support	10 - Quartermaster (Collective)	Approved
	10-CO-0214	Provide Purified Water	10 - Quartermaster (Collective)	Approved
	10-CO-0233	Distribute Potable Water	10 - Quartermaster (Collective)	Approved
	10-CO-0235	Conduct Company Petroleum Quality Surveillance Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0239	Conduct Bulk Water Storage and Distribution	10 - Quartermaster (Collective)	Approved
	10-CO-0241	Direct Water Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0242	Conduct Water Analysis Testing	10 - Quartermaster (Collective)	Approved
	10-CO-0243	Establish Water Operational Areas	10 - Quartermaster (Collective)	Approved
	10-CO-0715	Manage Supply Support Activity (SSA) Operations	10 - Quartermaster (Collective)	Approved
	10-CO-0773	Manage Repair Parts	10 - Quartermaster (Collective)	Approved
	10-CO-0778	Manage Class VII Supplies	10 - Quartermaster (Collective)	Approved
	10-CO-4002	Provide Class I, II, III (PKG), IV, VII, and IX Supplies	10 - Quartermaster (Collective)	Approved
	10-CO-4515	Provide Unit Supply Support	10 - Quartermaster (Collective)	Approved
	10-CO-7737	Provide Perishable/Non-Perishable Subsistence	10 - Quartermaster (Collective)	Approved
	10-PLT-0236	Conduct Composite Supply Company Petroleum Platoon Headquarters Operations	10 - Quartermaster (Collective)	Approved
	10-PLT-0404	Provide Class I Subsistence Support	10 - Quartermaster (Collective)	Approved
	10-SEC-0053	Conduct Shower Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0055	Provide Laundry Support	10 - Quartermaster (Collective)	Approved
	10-SEC-0220	Conduct Bulk Petroleum Storage Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0237	Conduct Bulk Petroleum Distribution Section Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0259	Establish Laundry Operations	10 - Quartermaster (Collective)	Approved
	10-SEC-0776	Perform Packing and Crating	10 - Quartermaster (Collective)	Approved
	10-TM-0003	Conduct Petroleum Laboratory Operations	10 - Quartermaster (Collective)	Approved
	43-CO-4564	Conduct Unit-Level Maintenance Operations	43 - Maintenance (except missile) (Collective)	Approved
	71-CO-5100	Conduct Troop Leading Procedures	71 - Mission Command (Collective)	Approved
	71-CO-5145	Conduct Risk Management	71 - Mission Command (Collective)	Approved

OPFOR Task(s): None

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	091-89A-2200	Manage Stock Records Operations	091 - Ordnance (Individual)	Approved-Restricted
	091-H8W-2001	Complete Preventive Maintenance Checks And Services (PMCS) On Wheeled Recovery Vehicle	091 - Ordnance (Individual)	Approved
	101-92A-1005	Receive an Item of Supply	101 - Quartermaster (Individual)	Approved
	101-92A-1006	Issue an Item of Supply	101 - Quartermaster (Individual)	Approved
	101-92A-1007	Turn In an Item of Supply	101 - Quartermaster (Individual)	Approved
	101-92A-1008	Request an Item of Supply	101 - Quartermaster (Individual)	Approved
	101-92A-1010	Store an Item of Supply	101 - Quartermaster (Individual)	Approved
	101-92A-1405	Perform Stock Control Inventory Management Functions	101 - Quartermaster (Individual)	Approved
	101-92A-3001	Supervise Supply Support Activity (SSA) Operations	101 - Quartermaster (Individual)	Approved
	101-92A-3111	Transfer Stock Record Account Responsibility	101 - Quartermaster (Individual)	Approved
	101-92A-3402	Perform Stock Determination	101 - Quartermaster (Individual)	Approved
	101-92A-3501	Manage Stock Determination Actions	101 - Quartermaster (Individual)	Approved
	101-92A-4003	Conduct Quality Assurance Inspection for Supplies in Storage	101 - Quartermaster (Individual)	Approved
	101-92A-4215	Conduct Supply Support Mission Analysis	101 - Quartermaster (Individual)	Approved
	101-92A-8067	Manage Class III Supply Point Operations	101 - Quartermaster (Individual)	Approved
	101-92G-1151	Perform Food Preparation Procedures for Service	101 - Quartermaster (Individual)	Approved
	101-92G-1514	Employ the Food Sanitation Center (FSC)	101 - Quartermaster (Individual)	Approved
	101-92G-1521	Input data into AFMIS	101 - Quartermaster (Individual)	Approved
	101-92G-2209	Perform Field Administration Procedures	101 - Quartermaster (Individual)	Approved
	101-92G-3279	Coordinate Field Operations Support for a Field Feeding Mission	101 - Quartermaster (Individual)	Approved
	101-92G-3297	Maintain AFMIS Procedures for Food Service Administration	101 - Quartermaster (Individual)	Approved
	101-92G-4140	Coordinate Field Kitchen Operations	101 - Quartermaster (Individual)	Approved
	101-92G-4141	Manage Class I Subsistence Procedures	101 - Quartermaster (Individual)	Approved
	101-92G-4162	Conduct AFMIS Management Procedures	101 - Quartermaster (Individual)	Approved
	101-92S-1093	Perform PMCS and Troubleshooting on Shower Unit	101 - Quartermaster (Individual)	Approved
	101-92S-1094	Operate the Shower Unit	101 - Quartermaster (Individual)	Approved
	101-92S-1101	Process Laundry	101 - Quartermaster (Individual)	Approved
	101-92S-1103	Operate the Laundry Advanced System (LADS)	101 - Quartermaster (Individual)	Approved
	101-92S-1104	Troubleshoot the Laundry Advanced System (LADS)	101 - Quartermaster (Individual)	Approved
	101-92S-2030	Monitor Laundry Operations	101 - Quartermaster (Individual)	Approved
	101-92S-2031	Monitor Shower Operations	101 - Quartermaster (Individual)	Approved
	101-92S-3032	Direct Shower Operations	101 - Quartermaster (Individual)	Approved
	101-92S-3033	Direct Laundry Operations	101 - Quartermaster (Individual)	Approved
	101-92S-3035	Manage Shower/Laundry Administrative Operations	101 - Quartermaster (Individual)	Approved
	101-92S-4030	Plan Shower Operations	101 - Quartermaster (Individual)	Approved
	101-92S-4031	Plan Laundry Operations	101 - Quartermaster (Individual)	Approved
	101-92Y-3007	Supervise Unit Supply Operations	101 - Quartermaster (Individual)	Approved
	101-92Y-3008	Implement the Command Supply Discipline Program (CSDP)	101 - Quartermaster (Individual)	Approved

Supporting Drill(s): None

Supported AUTL/UJTL Task(s):

Task ID	Title
ART 4.1.3.15.3	Procure Supplies
ART 4.1.3.15.4	Issue Supplies
ART 4.1.3.3.3	Provide Petroleum Quality Assurance and Quality Surveillance
ART 4.1.3.2	Provide Clothing, Individual Equipment, Tools, and Administrative Supplies (Class II)
ART 4.1.3.3.2	Provide Packaged Petroleum, Oils, and Lubricants Products
ART 4.1.3.9	Provide Repair Parts (Class IX)
ART 4.1.4.3.3	Provide Nutritional Support
ART 4.1.1.1	Perform Preventative Maintenance Checks and Services
ART 4.1	Provide Logistics Support
ART 4.1.1	Provide Field Maintenance Support
ART 4.1.1.6	REPAIR EQUIPMENT (UNSCHEDULED MAINTENANCE)
ART 4.1.1.8	Provide Maintenance Management
ART 4.1.3	Provide Supplies
ART 4.1.3.1	Provide Subsistence (Class I)
ART 4.1.3.11.1	Purify Water
ART 4.1.3.11.2	Provide Packaged Water
ART 4.1.3.15.1	Request Supplies
ART 4.1.3.15.2	Receive Supplies
ART 4.1.3.3.1	Provide Bulk Fuel
ART 4.1.3.7	Provide Major End Items (Class VII)
ART 4.1.4.3.2	Provide Hygiene Support
ART 5.1	Conduct the Operations Process
ART 4.1.3.11	Provide Water Support
ART 4.1.3.12	Provide Miscellaneous Supplies
ART 4.1.3.15	Provide Supply Management
ART 4.1.3.3	Provide Petroleum, Oils, and Lubricants (Class III)
ART 4.1.3.3.5	Provide Retail Fuel
ART 4.1.4	Provide Field Services
ART 5.0	Conduct Mission Command

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.

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. 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. Leaders must establish a buddy system for safety. 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.