

### ART 4.1.3.11.1 Purify Water

Provide and operate water purification equipment and facilities to provide potable water for consumption and use where purified water is required. (FM 10-52) (CASCOM)

NO.	Scale	Measure
01	Yes/No	Unit had potable water supplies to conduct its mission.
02	Yes/No	Unit did not have to wait for potable water before it could conduct its mission.
03	Yes/No	Spill planning and procedures related to environmental considerations were present and being followed.
04	Time	To refine field services program for the area of operations (AO) after receipt of warning order.
05	Percent	Of difference between planned and actual demand by supply line in AO.
06	Percent	Of planned capacity of water purification support performed in AO.
07	Percent	Of operational water purification facilities and equipment in AO.
08	Percent	Of required gallons of water provided per day in AO.
09	Percent	Of water distribution system operational on average in AO.
10	Percent	Of total potable water production capacity used on average in AO.
11	Number	Of water purification teams in AO.
12	Number	Of water sources available in AO.
13	Number	Of days of water supply on hand in AO.
14	Number	Of gallons of potable water required per person per day in AO.
15	Number	Of gallons of potable water provided per person per day in AO.

#### Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
10-1-0205	Plan Water Support Operations	10 - Quartermaster	Battalion

		(Collective)	
10-2-0217	Produce Potable Water	10 - Quartermaster (Collective)	Company
10-2-0239	Provide Packaged and Bulk Water Distribution	10 - Quartermaster (Collective)	Company
10-6-0214	Manage Bulk Water Terminal Operations	10 - Quartermaster (Collective)	Brigade
10-9-0006	Plan Theater/Area Water Support (Brigade-Echelons Above Corps)	10 - Quartermaster (Collective)	Echelons Above Corps