TREATED WATER SAMPLING FIELD DATA SHEET For use of this form, see TB MED 577; the proponent agency is OTSG.										
1. SAMPLE ID						10. COLLECTOR'S PHONE NUMBER				
2. COUNTRY					1	11. COLLECTOR'S EMAIL				
3. LOCATION	 I				1	12. PERCENT OF PERSONNEL EXPOSED (Select one)				
4. SITE						0	< 10%	1	0 < 25%	5%
5. OPERATION					1	13. EX	POSURE DUR	RATION	(Select one)	
6. SAMPLE DATE (YYYYMMDD)							< 1 week	· ·	< 2 weeks < 1 year > 1 year	
7. SAMPLE T	IME				1	14. EX	POSURE NOT	ΓES		
8. COLLECTI	NG UNIT									
9. COLLECTO	DR'S NAME									
15. WATER TYPE (Select One)  ROWPU MUNICIPAL DISINFECTED BOTTLED  BOTTLED						16. CC	B - water buffa	alo	elect all that apply)  T - Tap/Faucet  WB - water blivet	
or Disinfecte	ROWPU, Municipal ed Fresh complete	ii watei ty	If water type is bottled complete these fields below				DS - distributio			Ū
	le fields below					17. W	ATER USE (Se	ect one;	e) (If b, answer 18. If c, answer 18. and 19.)	
15a. OPERATING UNIT		MANUFAC	MANUFACTURER				a. Primary Drinking	[	b. Secondary c. Non-Drinking Drinking	
15b. SOURCE OF WATER		BOTTLING	BOTTLING LOCATION			18. IDENTIFY THE PRIMARY DRINKING WATER SOURCE				
15c. PRIMAR	Y TREATMENT	BRAND	BRAND			19. NON-DRINKING USES: (Select all that apply)				
15d. ROWPU ID		LOT#	LOT#			Personal Hygiene Showering Cooking Recreation  Other				
20. ESTIMAT	ED DRINKING R	_  ATE (liters pe	r day	y) (Select one)						
less than or equal to 5 liters per day greater than 5 liters							r day es	stimated	rate in liters per day	_
21. pH			2		Υ			NTU	23. TEMPERATURE	оС
24. TDS	m	mg/L 25. TOTAL COLIF		DLIFO	FORM			26. FAC	рт	
27. GEOLOCA Note: Classifie		ld not be ente	red.	They should be:	sent t	to oehs	@usachppm.aı	rmy.smil	I.mil along with Sample ID.	
27a. LATITUDE 27b. LONGITUDE					JDE				27c. DATUM	
27d. MGRS										
					28. S	SAMPL	ING SITE GRA	APHIC		
18S	UU	83626	01	432 Example						
	Field Measureme and names of Bot									

## TREATED WATER SAMPLING FIELD DATA SHEET INSTRUCTIONS

- 1. Sample ID Sample ID number CCC\_LLLLLL\_MMM\_YYDDD (Sample ID should also be recorded on the sample label.
  - Where: CCC Country 3 letter abbreviation code.
  - LLLLLL Camp abbreviation (i.e. first six letters of camp name).
  - MMM Water sample number for that camp on that particular day (e.g. 01W, 02W, 03W, etc.)
  - YYDDD jday code, last two digits of the year & three digit julian day of the year (e.g. 05015 for 15-Jan-2005).
- 2. Country Country in which location or camp is located.
- 3. Location Camp or location of sample.
- 4. Site Specific site where sample was collected (i.e. PX, building 51, etc.), if applicable.
- 5. Operation Name of operation ongoing in the area of the sample [e.g. Operation Iraqi Freedom (OIF), etc.] if applicable.
- 6. Sample Date Date sample was collected (e.g. 20010515). (Sample Date should also be recorded on the sample label.)
- 7. Sample Time Time sample was taken (e.g. 16:00). (Sample Time should also be recorded on the sample label.)
- 8. Collecting Unit Unit collecting the sample (e.g. AML, 71st MEDDET, NEMPU2 etc.).
- 9. Collector's Name The name of the person collecting the sample.
- 10. Collector's Phone No. The phone number of the person collecting the sample.
- 11. Collector's Email The email address of the person collecting the sample (e.g. john.doe@us.army.mil).
- 12. Percent of Personnel Exposed What percentage of servicemembers at the site could be exposed to the water source?
- 13. Exposure Duration How long are servicemembers expected to stay at the location where the sampling is being conducted?
- 14. Exposure Notes Any notes or comments related to servicemember's exposure to the sampled water.
- 15. Water Type (Select One and Complete 15a-15d) ROWPU Water treated by a Reverse Osmosis Water Purification Unit (ROWPU). Municipal Water treated by a municipal process (e.g. coagulation, flocculation, settling, filtration, etc.).

Disinfected Fresh - Untreated fresh water (e.g. well water) that has been disinfected. Bottled - Water bottled by a DOD commercial supplier.

Water Type	ROWPU, Municipal, Disinfected Fresh	Bottled
15a	Operating Unit: Military, Contractor or Civilian unit operating the water treatment	Manufacturer: Bottled water manufacture (e.g. Coca-Cola)
15b	Source of Water: The source of the water being treated (e.g. river, lake, town name)	<b>Bottling Location:</b> Location where water was bottled.
15c	<b>Primary Treatment:</b> (e.g. coagulation, flocculation, settling, filtration, etc)	Brand: Bottled water brand (e.g. Dasani)
15d	ROWPU ID: The ROWPU unit serial number	Lot#: Lot number of bottled water sampled

- 16. Collection Point Actual place where sample is collected. (Select all that apply)
- T Tap/Faucet, B Water Buffalo, WT Water Tanker , WB Water Blivet, DS Distribution System, TF Treatment Facility, ROWPU Reverse Osmosis Water Purification Unit.
- 17. Water Use Is water used for drinking or non-drinking? [Select One. If 17.b (Secondary Drinking) is selected complete 18. If 17.c (Non-Drinking) is selected complete 18. and 19.].
- 18. Identify the primary drinking water source(s): Provide description of the primary drinking water source(s).
- 19. Non-Drinking Uses What are other uses of water? Select all that apply and add other uses not listed.
- 20. Estimated Drinking Rate (Select One): Less than or equal to 5, greater than 5 or if known the estimated drinking rate in LPD.
- 21. pH The initial pH of the water before the sample is taken or before preservatives are added, if known.
- 22. Turbidity The initial turbidity of the water being sampled in NTU, obtained from on-site testing.
- 23. Temperature The initial temperature of the water in degrees Celsius, obtained from on-site testing.
- 24. TDS The initial total dissolve solids in milligrams per liter (mg/L), obtained from on-site testing.
- 25. Total Coliform The initial total coliform count from on-site bacteriological testing.
- 26. FAC (free-available chlorine) The initial FAC of the water being sampled in ppm, obtained from on-site testing.
- 27. Geolocation (Classified locations should not be entered. They should be sent to oehs@usachppm.army.smil.mil with Sample
- ID). 27a. Latitude Sample latitude location in decimal degrees [from GPS].
- 27b. Longitude Sample longitude location in decimal degrees [from GPS].
- 27c. Datum Datum from map or GPS used (e.g. WGS84, etc.).
- 27d. MGRS Location in Military Grid Reference System from GPS, ten digit grid with grid square identifier. A MGRS is made up of 5 parts: 1) A zone, 2) latitude band, 3) MGRS square, 4) an easting, and 5) a northing (e.g. 34 T EN 12345 67890).
- 28. Sampling Site Graphic Any graphical or pictorial description of the sampling site. May include digital picture(s) of the sampling. Digital picture(s) should be sent to oehs@apg.amedd.army.mil with Sample ID.
- 29. Notes Notes related items like 1) field measurements, 2) observations of the area, 3) water quality description, 4) water distributions system, 5) unusual circumstance, weather, potential pollution sources, etc.