FIRING/NONFIRING DATA

For use of this form see USAIC Regulation 350-19; the proponent agency is DPTMS

TO: Chief,
Range Division,
Directorate of Plans, Training, Mobilization and Security
Fort Benning, GA 31905

Date: 13 SEP 2012 Log #3-11-12
Range: Hook Range Complex
Title: Marksmanship Training (Trap/Skeet)
Problem No:

THRU: USAMU
S3 Operations

FROM: USAMU Shotgun Section

SECTION I, TYPE OF TRAINING

☑ a. Live Fire ☐ b. Non-live Fire CP/Controller Coordinates: FA 9320 8091

SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS

Coordinates	Type	Model/DODAC	Size of Charges
N/A	N/A	N/A	N/A

SECTION III, WEAPONS/AMMUNITION REQUESTED

Coordinates of Weapons Position	Type Weapon/Model Number	Type Ammunition	Left Limit	Right Limit
See Weapon & Ammo List	See Weapon & Ammo List	See Weapon & Ammo List	See Weapon & Ammo List	See Weapon & Ammo List

SECTION IV, LIVE FIRE EXERCISES Attach the following:

☑ **Scenario of training to be conducted:**
☑ **Sketch of area:**
☑ **Risk Assessment:**
☐ **Attach FB Form 350-19-2-E-R if Mortar or artillery is being fired:**

SECTION V, NON-LIVE FIRE TRAINING

Training area(s) to be occupied:

☐ **Scenario of training to be conducted:**
☐ **Sketch of area(s) to be occupied:**
☐ **Risk Assessment:**

Name/rank of requesting officer:
RYAN A. CALHOON, CPT, HHD CDR/S3

CPT, INF

Name/rank of Major Unit S3/Commander:
DON A. KING JR., LTC, BN CDR

SECTION VI, FOR RANGE DIVISION USE

DATE: 17 Oct 12

TO: USAMU S-3 OPERATIONS

FROM: Range Division,
Directorate of Plans, Training,
Mobilization and Security
Fort Benning, GA 31905

a. Roadblocks to be closed: N/A
b. Road(s) to be closed/road barrier locations:
c. Remarks:
d. This approval expires: Indef

Chief, Range Division
Directorate of Plans, Training, Mobilization and Security
Bruce S. Tuck

Hook Range AMU Trap & Skeet (Log #3-11-12) Weapons/Ammo Attachment

Firing Positions	Weapons	Ammunition	Left Limit, Deg's Grid Azimuth	Right limit, Deg's Grid Azimuth
Field #1: 9321 8082 to 9320 8085	Shootguns, 12ga	Birdshoot	155	320
Field #2: 9319 8086 to 9317 8089	Shootguns, 12ga	Birdshoot	155	320
Field #3: 9317 8089 to 9315 8092	Shootguns, 12ga	Birdshoot	155	320
Field #4: 9315 8093 to 9313 8096	Shootguns, 12ga	Birdshoot	155	320
Field #5: 9327 8100	Shootguns, 12ga	Birdshoot	0	065

COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM 5-19; the proponent agency is TRADOC.

1. MSN/TASK	2a. DTG BEGIN	2b. DTG END	3. DATE PREPARED *(YYYYMMDD)*
Marksmanship Training Hook Complex	20130601	20140601	20130516

4. PREPARED BY

a. LAST NAME	b. RANK	c. POSITION
Baxter	SFC	USAMU NCOIC Shotgun Shooting Section

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
Conduct Small Arms Training, Matches, and Qualifications.	Personnel injury due to accidental discharge of a weapon.	M	Weapons only loaded and unloaded on the firing line. Shooters extensively trained in Weapons and Range Safety. Weapons maintained to high standards. Gunsmiths inspect all weapons.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	
Conduct Small Arms Training, Matches, and Qualifications.	Personnel injury due to accidental discharge of a weapon.	M	Range Officer and Range Safety Officer must complete Range Safety Class. Combat Lifesaver and bag on range. Eye and Hearing protection available and must be worn.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	
Conduct Small Arms Training, Matches, and Qualifications.	Personnel injury due to accidental discharge of a weapon.	M	Armed Forces Personnel, Civilians, VIP, and Junior Shooters will have Military supervision. Liability Form must be signed prior to shooting. Junior Shooter's consent signed by an adult.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	
Conduct Small Arms Training, Matches, and Qualifications.	Unauthorized Personnel are downrange during firing	M	Range opened and closed with Range Control. Range flag and barricades in place during firing. Firing terminated during periods of limited visibility of 50 to 75 meters.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	
Conduct Small Arms Training, Matches, and Qualifications.	Unauthorized Personnel are downrange during firing	M	Cease Fire implemented if authorized personnel observed down range. 100% monitoring of the Range Control Radio.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	
Daily Risk Management Worksheet	General Range Hazards	M	OIC, RSO, and Safeties will brief on hazards listed on the Daily Risk Assessment Worksheet.	L	IAW: Hook Complex SOP USAMU SOP MCOE Reg 350-19 AR 385-63 DA Pam 385-63	Range PSG RSO, OIC Line Safety Combat Lifesaver	

Additional space for entries in Items 5 through 11 is provided on Page 2.

13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED *(Check one)*

☐ LOW ☑ MODERATE ☐ HIGH ☐ EXTREMELY HIGH

14. RISK DECISION AUTHORITY

a. LAST NAME	b. RANK	c. DUTY POSITION	d. SIGNATURE
King	LTC	USAMU Commander	KING.DON.ALEX.JR.1026262889

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
Weapons Cleaning	Cleaning Solvents may ignite causing a fire.	M	All weapons cleaning preformed in well ventalated area, no smoking in rangefacilities.	L	IAW: RANGE SOP USAMU SOP AR 200-1	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			Used cleaning solvents/materials properly stored/disposed of IAW HAZMAT regulations, fire fighting equipment on hand and servicable.				
Conduct small arms training, matches, and qualifications	Bullet/Fragment/Steel target injuries from ricochet area.	M	Artificial barriers installed, dirt berms installed, fixed firing points, steel targets angled downward to control splater. All shooters are highly trained.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			Shooter's are briefed minumun safe distance from steel targets.				
General Range Awarness	Downrange Movement to set up, repair and take down targets.	M	Upon occupation of the Range, an opening code will be requested from Range Control. Once the opening code is recieved the flag will be put up.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			At that time a request will be made to go downrange to set up the targets for that day's course of fire.				
			Once back from downrange, the range barricades will be put in place, and Range Control will be notified that all personel are back.				
			Before any firing takes place, the question "Is everyone back from downrange"" will be asked loudly, three times over the P.A. system. At that time the days trainging will commence.				
			Once the days training is complete, a request will be made to go downrange to retrieve targets. After all personel are back, a request for a closing code will be made.				
			Once the closing code has been recieved, the range flag will be taken down and all personnel will will depart the Range.				

COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM 5-19; the proponent agency is TRADOC.

1. MSN/TASK	2a. DTG BEGIN	2b. DTG END	3. DATE PREPARED *(YYYYMMDD)*
Marksmanship Training Hook Range, (continued pg 3-4)	1 November 2011	1 November 2012	20110929

4. PREPARED BY		
a. LAST NAME	b. RANK	c. POSITION
Baxter	SFC	USAMU NCOIC Shotgun Shooting Section

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
			Water is available from portable insulated water cooler. Be aware of the current Heat Category. Replace fluidsat the following rate:		MCoA SOP Policy MEMO 40-14-4 MCoA Safety SOP	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			HEAT CAT 1 1/2 QT/HR HEAT CAT 2 1/2 QT/HR HEAT CAT 3 3/4 QT/HR HEAT CAT 4 3/4 QT/HR				
			HEAT CAT 5 1 QT/HR Daily fluid intake will not exceed 12 QTS. Previous heat/cold injuries will be idenified.				
			During cold weather all personell will have adequate cold weather clothing available.				
	Insect Bites	M	Personel will be identified, as to being allergic to insect bites. These personnel will have their own kit on their person.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			For those individuals not identified as being allergic and they suffer an insect bite reaction, 911 will be called for emergency assistance.		MCoA SOP Policy MEMO 40-14-4 MCoA Safety SOP		

Additional space for entries in Items 5 through 11 is provided on Page 2.

13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED *(Check one)*

☑ LOW ☐ MODERATE ☐ HIGH ☐ EXTREMELY HIGH

14. RISK DECISION AUTHORITY			
a. LAST NAME	b. RANK	c. DUTY POSITION	d. SIGNATURE
Hodne	LTC	USAMU Commanding	HODNE.DANIEL.CHRISTOPHER.1015614435

DA FORM 7566, APR 2005

APD PE v2.02ES

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
Conduct small arms training, matches, and qualifications	Range/ General Situational Awareness	M	The range officer in charge (OIC/ NCOIC) will do the following: 1. Read and review the risk assessment	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesave	
			2. Senior Unit Rep. will conduct a daily risk assesment in consultation with range cadre representatives and annotate in writting on the RMWS.				
			3. Ensure cadre, combat lifesaver, and a dedicated evacuation vehicle are available. 4. Identify Soldiers with medical problems that may impact training.				
			5. Review evacuation and reporting procedures for serious incidents. 6. Ensure Soldiers have been allowed at a minimum 6 hours of rest in the previous 24 hrs.				
			7. Observe down range for any fires. 8. Call cease fire if a fire has the potential to cause harm to Soldiers and or damage range equipment.				
Conduct small arms training, matches, and qualifications	Specific Hazards Hearing and sight loss	M	All personnel on the range are required to wear eye and ear protection at all times on the range.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			All permanent party on Ft Benning are enrolled in Occupational health screening program to monitor changes in vision and hearing.		MCoA SOP Policy MEMO 40-14-4 MCoA Safety SOP		
Heat/ Cold Awareness Foul weather Lightning	Personnel Injury due to extreem heat/ cold foul weather lightning	M	All Soldiers are trained in Preventive Medicine for hrat and cold injuries. Training is halted during foul weather conditions when lightning is possible.	L	385-0 Fort Benning Lightning Safety Notice	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
			In the event that lightning is present all personnel will move inside section building. All equipment wil lbe grounded. 100% monitoring of radio.		IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63		

COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM 5-19; the proponent agency is TRADOC.

1. MSN/TASK	2a. DTG BEGIN	2b. DTG END	3. DATE PREPARED *(YYYYMMDD)*
Marksmanship Training Hook Range	1 November 2011	1 November 2012	20110929

4. PREPARED BY

a. LAST NAME	b. RANK	c. POSITION
Baxter	SFC	USAMU NCOIC Shotgun Shooting Section

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
Conduct small arms training, matches and qualifications	Personnel injury due to accidental discharge of a weapon.	M	Weapons only loaded and unloaded on the firing line; shooters trained in weapon and range safety. Weapons maintained to high standards.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
	Personnel injury due to accidental discharge of a weapon.	M	Range Officer and Range Safety Officer must complete Range Safety class. Combat Lifesaver and bag on range. Hearing protection available and worn.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
	Personnel injury due to accidental discharge of a weapon.	M	Armed Forces personnel, civilians, VIP, and junior shooters will have Military supervision. Junior shooters must have a consent form signed by an adult guardian.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
	Unauthorized Personnel are downrange during firing	M	Range opened and closed with Range Control, Range flag, and baracades in place during firing. Firing terminated during periods of limited visibility.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
	Unauthorized Personnel are downrange during firing	M	Cease Fire implemented if unauthorized personnel observed down range. 100% monitoring of the Range Control Radio.	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	
Daily Risk Management Worksheet	General Range Hazards	M	OIC, RSO and Safeties will brief on hazards listed on the daily risk assessment	L	IAW: Range SOP USAMU SOP MCoA Reg 210-4 AR 385-63 DA Pam 385-63	Range NCOIC RSO, OIC Line Safety Combat Lifesaver	

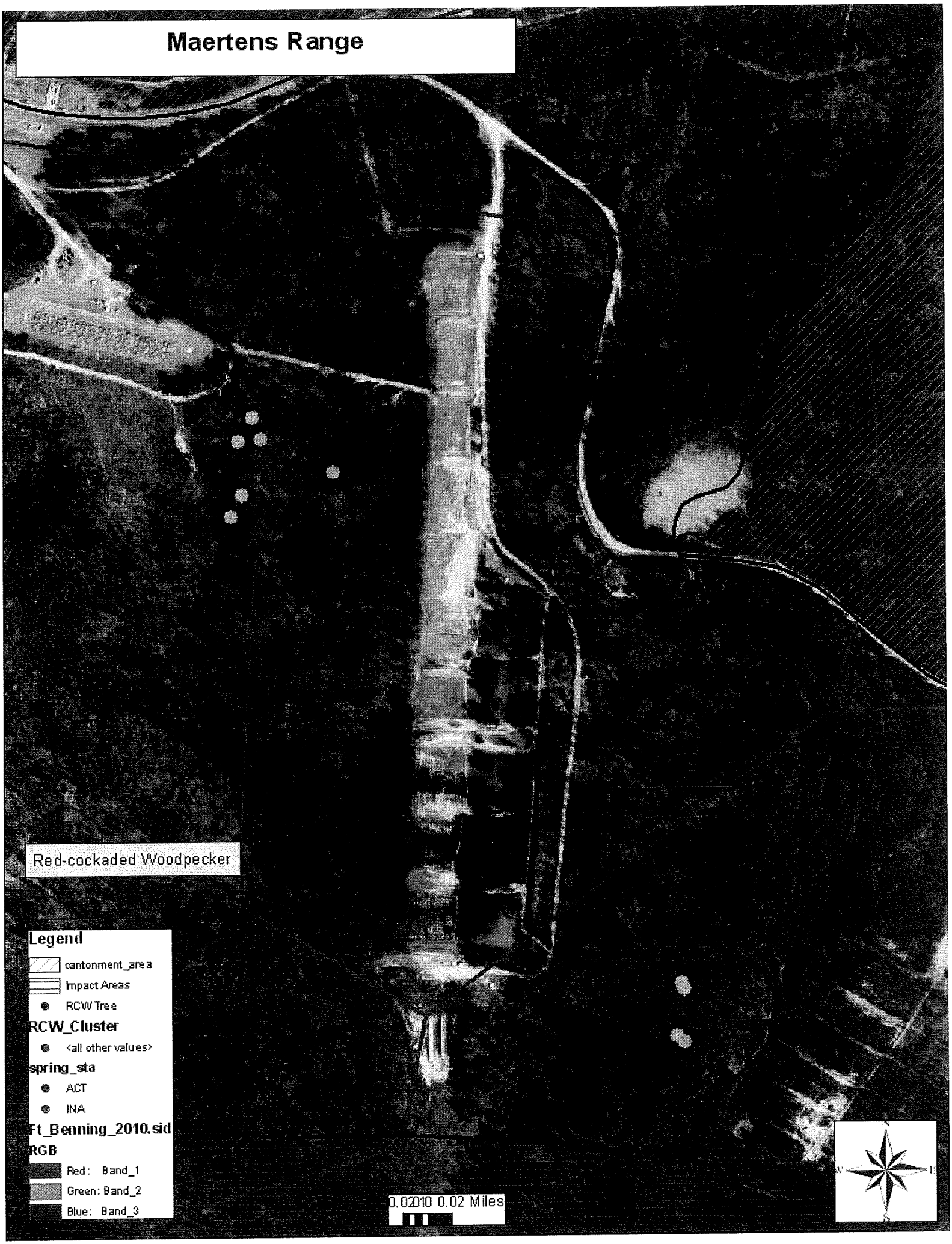
Additional space for entries in Items 5 through 11 is provided on Page 2.

13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED *(Check one)*

☑ LOW ☐ MODERATE ☐ HIGH ☐ EXTREMELY HIGH

14. RISK DECISION AUTHORITY

a. LAST NAME	b. RANK	c. DUTY POSITION	d. SIGNATURE
Hodne	LTC	USAMU Commanding	HODNE.DANIEL.CHRISTOPHER.1015614435


Maertens Range
Red-cockaded Woodpecker
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RCW Tree
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RECORD OF ENVIRONMENTAL CONSIDERATION (REC)

IMCOM
SOLDIERS • FAMILIES • CIVILIANS

Date Submitted: 8/22/2012

EMD Number: 1223701 **Project#:** Unknown **Project Title:** USAMU Ranges and Training Areas

Description of proposed action:

Personnel will train and compete by firing live fire ammunition at ranges of 7-1000 yards into known and unknown distances into the impact area.

Project Location:

McAndrews, Easley, Hibbs, Phillips, Parks, Hook Range Complex, Pool Range complex, Maertens, Krilling, Burroughs, Wagner, Malone 5, Malone 12

Amount, Description, Location of Disturbance/Digging:

None

Number of Personnel:

200

Size of Project Area:

Type of Ammunition: .22-.50 CAL Live

Number/Types of Trees: None

Duration of Action: Start: 10/1/2012 Stop: 9/30/2013

Proponent: Michael Buss 706-545-7174

Organization/Unit: USAMU

Number/Types of Vehicles:

Number of vehicles:100
Types of vehicles: GOV/POV
Yes-Vehicles will be going off road.
What type of vehicles will be going off road: All

****

DECISION: Concur with conditions

This Action is adequately covered in the Existing EA titled: 'Ongoing Mission and siting Activities, USAIC, FT. Benning, GA.'

(NA): Training involving LIVE FIRE and tracked vehicles has NO CATEX -- "Ongoing Mission and Siting Activities, USAIC, Ft. Benning, GA."

****

REC APPROVED THROUGH 30 SEPTEMBER, 2013

Natural Resources - RCW Conditions: **Michael Barron (706 544 7080), 8/24/2012**

See attached conditions. Note locations of red-cockaded woodpeckers (RCW) on attached maps. Training restrictions apply. Unit commanders must make sure that all troops know the locations of restricted areas and understand these training restrictions. This is imperative since night training may occur. Boundaries are often hard to see at night, but this is no excuse for violations to occur. Two hour time restriction is for 2 hours once every 24 hour period. Note where digging may not occur. All trenches, fighting positions, etc must be filled in prior to leaving an area. There must be no cutting down or intentional destruction of any pine trees throughout the requested area(s).

Noise Conditions: **Ellis Leeder (706 545 2400), 8/24/2012**

This is training operations that must be conducted. If there is any noise complaints received, the Environmental Management Division Installation Operational Noise Monitoring Program (IONMP) and or Public Affairs Office (PAO) programs will investigate and then recommending operational noise mitigation actions to the appropriate personnel for the training actions. In accordance with the Army's policy on environmental noise management, all efforts shall be made to minimize noise annoyances to the highest extent practicable with training operations without interfering with the proposed missions. Please follow the fly friendly program avoiding no fly zones. Please follow good smoke management practices not allowing smoke or dust to travel off Installation boundary into public areas or roads. Please increase distance between vehicles when dust conditions are extreme, see Table 5-3. CS gas use should be utilized in designated areas only, contact Range Control for a listing of approved sites. If any assistance or a copy of MCoE Regulation 350-19 or the IONMP noise plan is needed for review, please feel free to contact Ellis Leeder at 706.545.2400 or email ellis.p.leeder.civ@mail.mil or visit the Range Control Website for the updated version of MCoE Regulation 350-19

EMD Number: 1223701 **IJO#** **Project Title:** USAMU Ranges and Training Areas

****

Hazardous Materials/Waste **Conditions:** **Ted Williams (706 545 7579), 8/27/2012**

Ensure personnel know the correct procedure for handling misfires at the range

2. Closed containers (ammunition can marked 'MISFIRES") will be used for the collection of misfires at each firing range.

-The MISFIRE container will stay closed except to add or remove misfires.
-Misfires SHALL NOT BE COLLECTED in any open container or cardboard box.

3. Ensure that all containers for collection of patches and swaps are kept closed unless weapons cleaning products are being added. Contact EPMB for detailed information on the proper disposal of waste products resulting from the training. Contact POC for questions or additional guidance.

CWA - Training **Conditions:** **Leah Ropski (706 626 0492), 8/24/2012**

Environmental Review: Caution within training areas and motor pools should be taken to protect all nearby waterways (including perennial, intermittent streams and wetlands); as well as ground surfaces and any other sensitive areas in the vicinity of the training areas. Potential spills/releases from this activity that may occur before and/or during the FTX include: 1. Discharge and/or improperly disposal of oil or hazardous substances into or upon land, water, or into ground water areas from storage, handling and/or transportation of hazardous materials/waste; 2. Vehicle/equipment/generators leaks; 3. Fuel loading/unloading/refueling operations; 4. Field mess facilities/equipment/operations, and/or 5. Ammunitions /explosives (as applicable, before and/or during the FTX).

General SPCC Requirements: Ensure all hazardous materials are properly storage to prevent spill/discharges, to meet safety requirements for storage, and that containers are not exposed to the weather. Have adequate spill response supplies available during exercise for any spills that may likely occur. Use drip pans under vehicles and provide secondary containment for any fueling activities and hazardous material/waste storage. Locate all refueling operations and storage of hazardous materials/waste away from waterways and sensitive areas. See attached section on prevention procedures and CHECKlist (Example Unit/Activity SOP for Training and Deployment) to be used during training exercise to comply with SPCC plan requirements. Ensure all wastewater from field mess equipment/operations particularly those involving oil/grease are collected and dispose properly. Do not discharge any wastewater into storm drains or dispose of oil/grease waste directly into land.

General ISCP Requirements: In the event of a spill/discharge -- notify Range Control by radio or call 544-6291, and they will notify E-911 for Fire Department/HAZMAT Team assistance and/or notification of the EMD office (Spill Beeper 706-317-6584). As appropriate, and if personnel are trained – REACT to minimize spill damages. Submit a spill report to the EPMB Spill Program Manager (use Spill Response Report attached). All spills reaching navigable water must be reported immediately. The unit is responsible for the final cleanup of any spill during this exercise. Coordination with this office is required for clearance of the site.

Signature John E Brown

John E Brown
NEPA Program Manager
Date 27 AUG 2012

Signature Christopher E. Hamilton II

Christopher E. Hamilton, PhD
EPMB Chief
Date 27 Aug 12

FIELD TRAINING EXERCISES AND DEPLOYMENT
GENERAL SPCC CHECKLIST
Figure 6.9.1

Units should continually keep HM/HW areas clean and orderly by applying the principals of Monitoring and Housekeeping. Vehicle Maintenance and Fueling Points, HW Collection Points and HM Storage & Supply Areas may not be set up at your field training area and/or deployment destination.

BEFORE you deploy, plan to pack drip pans, rags, plastic, dry sweep, absorbent, and pallets to prevent drips, spills, and leaks from seeping into the ground and contaminating soil and water resources.

Plan to build your areas to prevent HM accidents before they occur. An easy way to remember what to check, is to remember your CHECK list:

Containment:

___ Ensure that secondary containment is used and in good condition.

___ Empty water within secondary containment on a regular basis. If water is contaminated, dispose of it IAW the Unit Hazardous Waste Management Plan.

HM/HW locations:

___ Make sure the locations of your HM/HW are well chosen. Stay away from waterways, drainage, sensitive areas, living areas, bunkers, ammunition storage, fence lines and/or dining facilities. Place them near the areas where hazardous materials are used.

___ Put up warning signs and keep them clean and orderly.

Environmental Documentation:

___ Maintain MSDSs for each hazardous material and update Unit/Activity SOPs and Spill Response Plans regularly.

Containers:

___ Check condition of containers and keep containers of incompatible materials in proper order.

Kits:

___ Place Spill Kits, First Aid Kits, and Emergency Response Kits in the vicinity of the HM/HW areas.

___ Spill Kits should also be available on vehicles transporting hazardous material/waste.

SPILL RESPONSE RECORD

PHASE I - IMMEDIATE ACTIONS FOR EVALUTING AND REPORTING SPILLS:

IMMEDIATELY REPORT ALL SPILLS TO YOUR SUPERVISOR AND CALL 911

***BE PREPARED TO PROVIDE THE FOLLOWING INFORMATION TO 911 OPERATOR*

During Duty Hours also Call Mr. Felix Soda, EPMS Spill Manager at 545-9879

1. DATE/TIME OF SPILL: _____ /

2. LOCATION: _____

3. MATERIAL SPILLED (Include NSN and ingredients, if able): _____

4. HAZARD: FLAMMABLE _____ TOXIC _____ CORROSIVE _____
OXIDIZER _____ REACTIVE _____ UNKNOWN _____
OTHER (specify) _____

5. CAUSE OF SPILL: _____

6. DESCRIPTION OF SPILL QUANTITY, SIZE AND TYPE OF AREA AFFECTED:
   a. Quantity Released and Size of Spill Area: _____
   b. Soil: _____
   c. Pavement: _____
   d. Vegetation: _____
   e. Storm or Sewer Drain: _____
   f. Name of Body of Water (River, Creek, Pond, Lake, Drainage Ditch): _____

7. HAS RELEASE BEEN STOPPED? _____

8. HAS RELEASE BEEN CONTAINED? _____

9. DID RELEASE CROSS INSTALLATION BOUNDARIES? (IF YES, DESCRIBE LOCATION) _____

10. TYPE AND EXTENT OF INJURIES, IF ANY: _____

**Provide a copy of this form to DPW EPMS Spill Program Manager or FAX to 545-4209

PHASE II - POST-SPILL RESPONSE AND CLEAN UP ACTIONS:

11. DESCRIBE CLEAN-UP METHOD AND CONTAINMENT PROCEDURES: _____

12. NAME OF CONTRACTOR INVOLVED IN CLEAN-UP: _____

13. ESTIMATED AMOUNT OF SPILL RESIDUE AND CONTAMINATED MATERIAL REMOVED: _____

Last Update: August 14, 2006

FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY

RED-COCKADED WOODPECKER (RCW): Cavity trees are identified by two white bands. Cluster boundaries extend 200 feet around each cavity tree, and are delineated by diamond-shaped signs. **WITHIN a cluster:**

- Personnel MAY NOT stay for more than 2 hours; NO BIVOUACS.
- The only digging allowed is BY HAND for hasty defense light infantry fighting positions. ALL other digging is prohibited.
- Within one half mile of a cluster, NO MECHANICAL DIGGING may be done within 20 feet of any mature pine tree (8 inch diameter or greater).
- Off-road vehicles MAY NOT come within 50' of any cavity tree.
- Use only .50cal and 7.62mm (or smaller) blank ammo; NO LIVE FIRE.
- CS gas, HC smoke, and noise generators MAY NOT be used.
- Incendiary devices (including trip flares) MAY NOT be used.
- Only hardwood may be cut for camouflage; CUT NO PINE.

GOPHER TORTOISE: Inhabits burrows in high sandy areas. Some burrows are marked by white 1" PVC pipe topped with reflective tape. Digging and vehicular traffic must be kept more than 50 feet away from burrows.

CUT HERE

ENVIRONMENTAL INCIDENT REPORT FORM

For your protection, company commanders are asked to document any environmental incidents by completing this card and forwarding it to the Chief, Environmental Management Division, Building 6, Room 307, or call 545-2180, within 24 hours of incident. Check off incident and take corrective actions.

____ bivouacking in RCW cluster (Relocate bivouac site.)
____ off-road driving / parking within 50' of RCW cavity tree (Relocate.)
____ digging in RCW cluster [except individual hasty fighting positions] (Refill holes.)
____ scarring or felling of trees in RCW cluster (Contact EMD Conservation Branch through Range Control.)
____ digging or driving in Sensitive Area (Relocate, DO NOT refill holes.)
____ wildfire started (Begin suppression and contact Range Control.)
____ POL spill greater than 20 gallons on land or any quantity on water (Immediately contact Range Control and begin spill control – REACT.)
____ POL spill less than 20 gallons on land (Begin spill control - REACT; contact Range Control and submit a Spill Report Form to EMD within 24 hours.)

FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY

SENSITIVE AREAS: Endangered species habitat or cultural resources. They are marked with steel pickets and white signs. Digging and vehicular traffic is prohibited.

POL/HAZMAT SPILLS: Report all spills through Range Control at 545-3474. If assistance is required from the Fire Department/HAZMAT Team, Range Control will make notifications through E-911. For POL spills greater than 20 gallons on land or any quantity on surface water, the Environmental Management Division (EMD) must be immediately notified through E-911 or 545-9879/4203. For POL spills less than 20 gallons on land, a Spill Report Form must be submitted within 24 hours to the EMD (Call 545-9879 and/or FAX 545-4209). After hours call the spill pager at 317-6584.

Unit should begin spill control measurements (REACT) within their capabilities. If a spill occurs within a sensitive area; stop the source, contain, and absorb the spill material - do not dig until EMD personnel arrive at the site.

Be prepared to report:
- Time, grid location, and cause of spill.
- Type of product and amount spilled.
- Distance from flowing water.
- Action taken to combat spill.

See USAIC 210-4, Range and Terrain Regulations, for more detail.

ENVIRONMENTAL INCIDENT REPORT FORM

Unit: _____

OIC/NCOIC: _____

Training Area: _____

Grid Coordinates: _____

Date and Name: _____

Signature: _____

FB (DPW) Form 31, 1 May 2004 PREVIOUS EDITION OBSOLETE

IMSE-BEN-PWE-C 24 August 2012

RECORD OF ENVIRONMENTAL CONSIDERATION (FB FORM 144R) CONTINUED....

RECORD NUMBER: 1223701

1. Conservation Branch (CB) personnel may inspect for environmental violations. During April - July, CB will require access to the red-cockaded woodpecker (RCW) clusters to check for breeding activity. If any aspect of the exercise changes, a new 144R must be submitted. Unit should not conduct any type of activity that will result in the death or injury of pine trees that are 10 inches diameter or greater, this includes demolition, cutting, etc; off-road vehicles should not damage any such trees. Unit must not cut any pine trees for any use such as firewood, barricades, support structures, camouflage, etc. Failure to adhere to these conditions may result in disapproval of future 144Rs.

2. Backfill all fighting positions before leaving the training area.

3. There are several Red-cockaded woodpecker clusters located in the area of these training areas. Note locations on attached maps. An exception is granted to conduct live fire on these ranges but restrictions apply to the clusters and area adjacent to the Ranges (see attached). There are 2 RCW clusters located in the vicinity of Maertins Range at centerpoint GLs 99864-82539 and 00411-81820. Units must not fire into the tree line along the sides of the range and firing must be concentrated at established targets. Training restrictions apply to use of these areas for any other activities occurring at the sites. No new positions may be created, moved or expanded without concurrence with Conservation Branch. Two white bands mark cavity (nest) trees. The cluster boundaries extend approximately 200 feet from the cavity trees and are marked by signs indicating the area is an RCW cluster.

a. **Activities in cluster boundaries are limited to 2 hours with the following activities allowed**: Hasty defense-light infantry-hand digging, foot traffic, wheeled-vehicle traffic (must stay 50 feet from marked trees), vehicle maintenance, 7.62-mm and lower blank firing, artillery/hand grenade simulators, Hoffman type devices, smoke/haze operations-generators or pots (smoke can drift into, but source must be outside boundary), star cluster/parachute flare, cutting of hardwoods for camouflage (do not cut any pines).

b. **The following activities are not allowed in the cluster boundary**: No other digging, establishment of command post, assembly area operations, established CS/CSS sites, live fire, noise generators, incendiary devices (including trip flares), CS/Riot gas, HC smoke, tank ditches, deliberate individual fighting positions, crew served fighting positions, vehicle fighting positions, force reduction positions, vehicle survivability postings.

c. Within ½ mile of a cluster, there is no mechanical digging within 20 feet of a mature pine tree (10 inches diameter at breast height or greater).

4. Report all wildfires to Range Control ASAP.

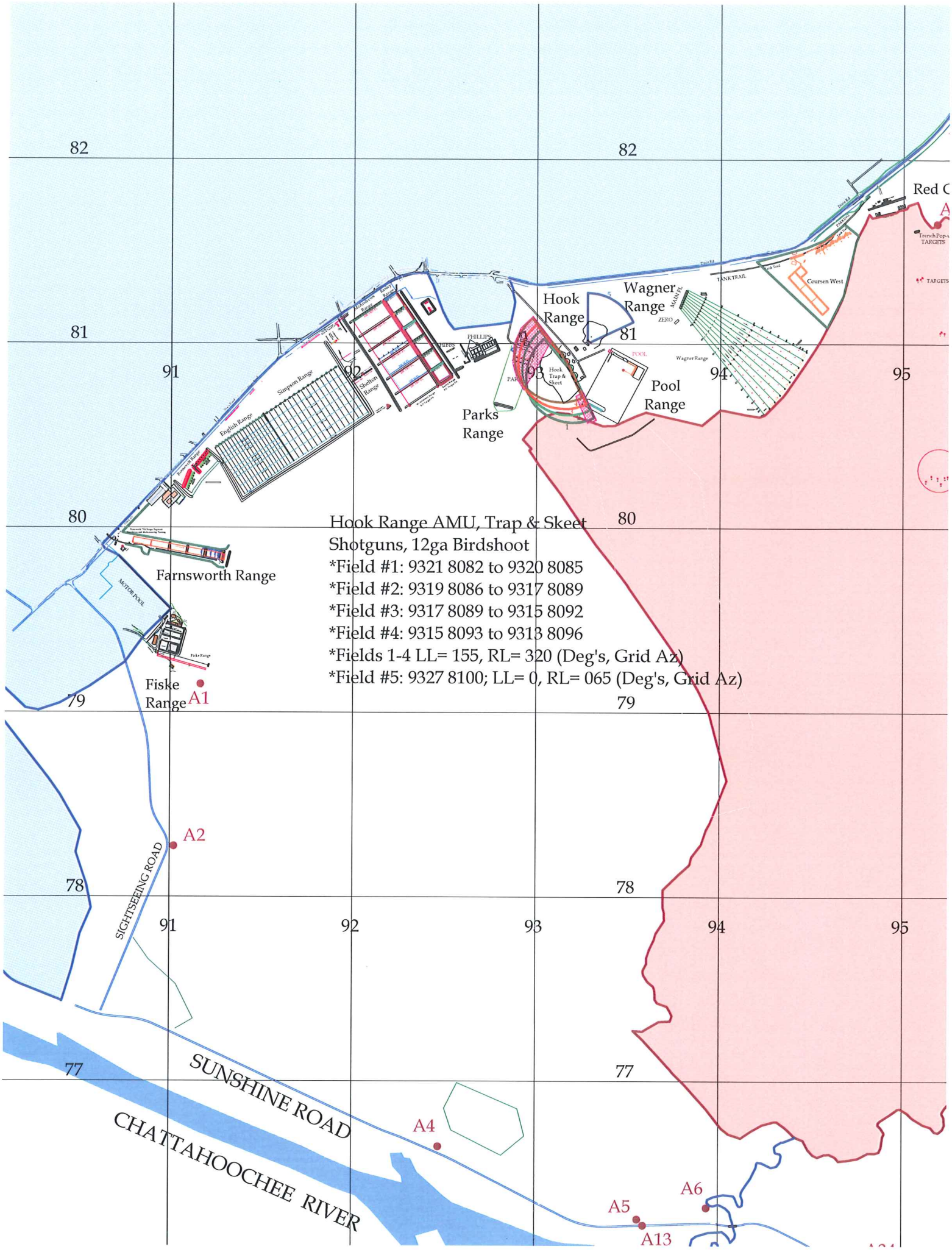
MICHAEL G. BARRON
Wildlife Biologist, NRMB
544-7080/7319

TRAINING ACTIVITY WITHIN 200' BUFFER ZONE	
Maneuver and Bivouac:	
Hasty defense, Light Infantry, Hand digging only, 2 hrs max	yes
Foot Transit	yes
Wheel/Track Vehicle Transit	yes (1)
Cutting Hardwood Camouflage	yes
Vehicle Maintenance, 2 hrs max	yes
Hasty defense, Mechanized Infantry/Armor	no
Deliberate Defense, Light Infantry	no
Deliberate Defense, Mechanized Infantry/Armor	no
Established Command Post, Light Infantry	no
Assembly Area Operations, Light Infantry, Mech Infantry/Armor	no
Established CS/CSS Sites	no
Weapons Firing:	
7.62mm and Below Blank Firing	yes
.50 Cal Blank Firing	yes
Artillery Firing Position	no
MLRS Firing Position	no
All Others	no
Noise:	
Artillery/Hand Grenade Simulators	yes
Hoffman Type Devices	yes
Generators	no
Pyrotechnics/Smoke:	
Smoke, Haze Operations, Generators or Pots	yes (2)
Smoke Grenades	yes
Star Cluster/Parachute Flares	yes
Incendiary Device to Include Trip Flares	no
CS/Riot Gas	no
HC smoke of Any Type	no
Digging:	
Hasty Individual Fighting Positions, Hand Digging Only	yes
Tank Ditches	no
Deliberate Individual Fighting Positions	no
Crew-served Weapons Fighting Positions	no
Vehicle Fighting Positions	no
other survivability/Force Reduction positions	no
Vehicle Survivability Postings	no

Note: Yes means that the activity may be conducted within 200 feet of a marked cavity tree

(1) Vehicles (wheel and track) will not get closer than 50 feet of a marked cavity tree unless on an existing road or trail

(2) Smoke generators and smoke pots will not be set up within 200 feet of a marked cavity tree, but the smoke may drift inside the 200 foot buffer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Parks Range
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English Range
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Farnsworth Range
Fiske Range
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A4
A5
A6
A13
SIGHTSEEING ROAD
SUNSHINE ROAD
CHATTAHOOCHEE RIVER
Hook Range AMU, Trap & Skeet
Shotguns, 12ga Birdshoot
*Field #1: 9321 8082 to 9320 8085
*Field #2: 9319 8086 to 9317 8089
*Field #3: 9317 8089 to 9315 8092
*Field #4: 9315 8093 to 9313 8096
*Fields 1-4 LL= 155, RL= 320 (Deg's, Grid Az)
*Field #5: 9327 8100; LL= 0, RL= 065 (Deg's, Grid Az)