

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: 1 Nov 2011
Range: McAndrews Range
Title: Sniper/Known Distance Training
Problem No:

LOG# 9-22-11

THRU: S-3 RSTB/75TH RANGER REGIMENT
FORT BENNING GA, 31905

FROM: HHC/RSTB-75TH RANGER REGIMENT
FORT BENNING GA, 31905

SECTION I, TYPE OF TRAINING

a. Live Fire b. Non-live Fire CP/Controller Coordinates: GA 9201 8115

SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS

Coordinates	Type	Model/DODAC	Size of Charges

SECTION III, WEAPONS/AMMUNITION REQUESTED

Coordinates of Weapons Position	Type Weapon/Model Number	Type Ammunition	Left Limit	Right Limit
See Weapons and Ammo Enclosure	See Weapons and Ammo Enclosure	See Weapons and Ammo Enclosure	See Weapons and Ammo	See Weapons and Ammo

SECTION IV, LIVE FIRE EXERCISES Attach the following:

SECTION V, NON-LIVE FIRE TRAINING

<input checked="" type="checkbox"/> Scenario of training to be conducted: <input checked="" type="checkbox"/> Sketch of area: <input checked="" type="checkbox"/> Risk Assessment: <input type="checkbox"/> Attach FB Form 350-19-2-E-R if Mortar or artillery is being fired:	Training area(s) to be occupied: <input type="checkbox"/> Scenario of training to be conducted: <input type="checkbox"/> Sketch of area(s) to be occupied: <input type="checkbox"/> Risk Assessment:
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Name/rank of requesting officer:
CPT BURNETTE, JESSE B

Name/rank of Major Unit S3/Commander:
MAJ MESSERSCHMITT, MARCUS W

SECTION VI, FOR RANGE DIVISION USE

DATE:

TO: S3, RSTB/75th Ranger Regiment

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

- a. Roadblocks to be closed:
- b. Road(s) to be closed/road barrier locations:
- c. Remarks:
- d. This approval expires: *Indefinite*

SEE ROAD BLOCK ENCLOSURE

Laser safety will be incorporated into the standard safety brief during both day and night fire iterations. Laser Warning Signs will be in place prior to use.

Chief, Range Division
Directorate of Plans, Training, Mobilization and Security

McAndrews Range RSTB Sniper Training (Log #09-22-11) Weapons/Ammo List Enclosure

Firing Positions	Weapons	Ammunition	Left Limit, Mils Grid Azimuth	Right limit, Mils Grid Azimuth
100 Yrd FL, FP 1 to FP 62 9240 8084 to 9225 8074	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2588	2602
100m FL, FP 1 to FP 62 9240 8085 to 9225 8074	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2589	2601
200 Yrd FL, FP 1 to FP 62 9235 8092 to 9220 8081	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2591	2598
200m FL, FP 1 to FP 62 9234 8093 to 9219 8083	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2592	2598
300 Yrd FL, FP 1 to FP 62 9230 8099 to 9215 8089	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2593	2597
300m FL, FP 1 to FP 62 9229 8101 to 9213 8091	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2593	2597
400 Yrd FL, FP 1 to FP 62 9225 8107 to 9210 8097	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2593	2597
500 Yrd FL, FP 1 to FP 62 9220 8115 to 9204 8104	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2594	2596
600 Yrd FL, FP 1 to FP 62 9215 8122 to 9199 8112	M4, M24/M110/SR25 300 Win Mag, M107/Barrett	5.56mm Ball, 7.62mm M118 300 Win Mag, .50 cal Ball	2594	2596
LASER warning signs will be in place prior to use.				



REPLY TO
ATTENTION OF:

DEPARTMENT OF THE ARMY
REGIMENTAL SPECIAL TROOPS BATTALION
75 TH RANGER REGIMENT
FORT BENNING, GEORGIA 31905-5853

AORG-STB-SC

21 Feb 2012

MEMORANDUM OF RECORD THRU Range Division Operations, Directorate of Operations and Training, Fort Benning, GA 31905

FOR Chief of Range Division, Directorate of Operations and Training, Fort Benning, GA 31905

SUBJECT: McAndrews Range Known Distance Firing

1. REFERENCES:

- a. RTC 350-19
- b. DA PAM 385-63

2. PURPOSE: The purpose of this training is to provide Regimental Special Troop Battalion (RSTB) Ranger Snipers with the capability to train on the fundamentals of marksmanship, familiarization fire of individual weapons, transition fire, and to understand calculations at known distances.

3. ENDSTATE: All Rangers are properly zeroed, familiarized, and have a clear understanding of shooting known distances at a variety of ranges.

4. SCENARIOS TO BE CONDUCTED:

a. Familiarization Fire: Firing will begin at distances of 100yds to allow transition to qualification range and for Rangers to familiarize themselves with various weapon systems. Rangers will be firing their weapon systems from 100-600yds. All range commands will be administered by the range OIC and RSO throughout all stages of firing, including but not limited to familiarization firing.

b. Known Distance Marksmanship: Rangers will use machine gun targets in order to work on techniques of sniper team employment. Ranger Sniper Teams will detect, range, and engage targets at various ranges. For Rangers conducting known distance marksmanship, targets will be engaged from 100yds to 600yds using a variety of different shooting positions: prone, prone support, prone unsupported, kneeling, and offhand. The OIC and RSO will ensure no unsafe acts are committed during the process of change distances or positions

5. SAFTEY:

- a. A detailed Risk Management Worksheet will be included with the Range Packet.

AORG-STB-SC

SUBJECT: McAndrews Range Known Distance Firing

b. During all aspects of firing, Rangers will have a block of instruction administered by the OIC and RSO on each weapon system to include: weapon safety, malfunctions, ammunition safety, laser safety, positions to be fired from, and overall range safety. All lane safeties will assist in controlling Rangers and ensure all Rangers will fire at targets in their respective lanes. Any Ranger found to be conducting an unsafe act will be pulled from the firing line for retraining. Prior to firing, the range OIC and RSO will make it inescapably clear that no one on the range outranks safety and that any observed unsafe act will demand the immediate cease fire and rectification of the act prior to continuing training.

c. Rangers will be issued ammunition at the ammunition point which will be under the direct supervision of the range OIC. During firing, ammunition will be stored on the Ranger's person and weapons will be free of ammunition while targets are being check or rehabilitated.

d. Prior to engaging targets, the range OIC and RSO will ensure that no unauthorized ammunition is on the range and Rangers are using the appropriate ammunition for their respective weapon system.

e. All Rangers will wear the appropriate personal protective gear (hearing and eye protection at a minimum). This includes Rangers operating in the target pits.

f. Prior to pit change out, the range OIC and RSO will ensure that all weapons are unloaded and no Ranger is handling weapons during the transition process.

g. There will be a dedicated FLA, marked and manned IAW MCoE 350-19 and USAIC Regulation 40-2, with a combat life safer or ranger first responder on site for the duration of the training. Rangers will use the standard 9 line MEDEVAC in case of illness or injury and landing zone designated and marked prior to aircraft arrival. Upon injury or illness, the unit's higher headquarters and range control will be notified.

h. Unit will maintain continuous contact with Range Control at all times. If communications are lost the unit will go into a self induced check fire until communications are restored.

i. When an incident occurs on the range, regardless of injury or not, the OIC/RSO will immediately report it to Range Control and the using unit's higher headquarters. The following information will be furnished by the OIC/RSO to Range Control:

- a. Designation of unit.
- b. Range and location
- c. Type of weapon involved.
- d. Type of ammunition involved.
- e. Brief summary of what happened.
- f. Personnel injuries and extent.
- g. Full Name, SS#, Rank and unit of injured personnel.

AORG-STB-SC

SUBJECT: McAndrews Range Known Distance Firing

- h. Extent of property damage.
- i. Intentions regarding an AR 15-6 investigation.

j. There will be no deviations to this packet unless it is approved by Range Control.

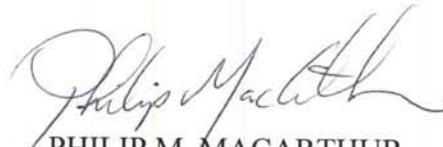
6. Weapons Clearing Procedures:

1) All Rangers will have their rifles rodded with cleaning rod or similar device before entering live fire ranges and proceeding to their firing positions by qualified range safety.

2) Upon completion of the Ranger's firing exercise and before leaving the firing position the Ranger will have his weapon visually inspected/cleared by a qualified range safety. This person cannot be a Ranger in a training status.

3) Before exiting the range, the Ranger will then have his weapon rodded with cleaning rod or similar device by a qualified range safety.

7. POINT OF CONTACT: The point of contact of this memorandum is the undersigned and can be reached at phillip.macarthur@ahqb.soc.mil or commercial 706-626-2764.



PHILIP M. MACARTHUR
SSG, USA
Battalion Land NCO

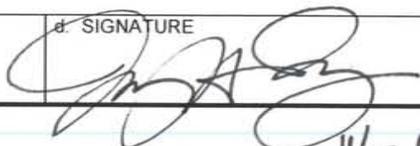
McAndrews Range RSTB Sniper Training (Log #9-22-11) Roadblock List , 15 March 2011

BLOCK	GRID	LOCATION	TYPE
A-1	911 792	Across firebreak 200m down Fiske Range at right end of KD berm. Permanently closed.	Cable
A-2	910 783	Off Sightseeing Rd on unnamed trail opposite of entrance to LRC.	Gate
A-4	925 766	Off Sunshine Rd 1,200 m W. of entrance to Grandstaff range.	Gate
A-5	936 762	Across entrance road to Grandstaff Range. 10m N. of Sunshine Rd.	Gate
A-6	939 763	Off Sunshine Rd 100m W. of Oswichee Creek. Permanently closed.	Cable/ Berm
A-8	968 740	Across unnamed trail 30m N. of Sunshine Rd and 800m N.W. of entrance to Griswold Range.	Gate
A-10	018 730	Across entrance road to Flint Range. 50m N. of Sunshine Rd.	Gate
A-11	019 731	Across Lumpkin Trail 30m N. of its intersection with Sunshine Rd.	Gate
A-11A	032 729	Rd guard pos # 2 for Garnsey Rng Obj 'E' (intersection Jamestown/Sunshine Rd's	Rd Grd # 2
A-12	033 742	Across Garnsey Rd 50m W. of its intersection with Jamestown Rd.	Gate
A-12A	029 744	Across Garnsey Rd 400m W. of A-12 Roadblock.	Gate
A-12B	028 741	Across trail 150m SW of A-12A Roadblock. 50m W. of Range Bldg.	Gate
A-12C	036 746	Road guard position # 3 for Garnsey Rng Objective 'E' (Jamestown at Lightning Rd)	Road Guard # 3
A-13	936 762	Across Sunshine Rd 10m E. of the entrance to Grandstaff Range. (Road guard location)	Gate
A-14	974 733	Across Sunshine Rd 10m W. of the entrance to Griswold Range. (Road guard location)	Gate
A-15	021 799	Across entrance road to Buchanan Range.	Gate
A-15A	021 798	Gate Across Good Luck Rd	Gate
A-15B	022 796	Road guard position # 1 for Garnsey Rng Objective 'E' (Jamestown road SW corner of Engineer building)	Road Guard # 1
A-18	993 828	Across Buckeye Rd 225m S. of its intersection with 1st Div Rd. and 50m E. of entrance to Duke Range	Gate
A-19	973 825	Across entrance road to Patton Range 400m S. of its intersection with 1st Div Rd.	Gate
A-20	974 827	Across entrance road to Dianda Range. 300m S. its intersection with 1st Div Rd.	Gate
A-22	015 817	Across unnamed trail 50m N. of Brinson Range and 10m off Jamestown Rd.	Gate
A23	983 756	Across Lumpkin Trail 200m E. of Griswold Range	Gate
A-23A	005 748	On Lumpkin trail 50m NW of Objective 'E' on Garnsey Range.	Gate
A-23B	005 747	Adjacent to A-23A gate on trail near intersection of Lumpkin trail	Install Gate
A-24	015 811	10m inside entrance gate of Brinson Rng south of entrance road.	Gate
A-25	016 789	Across fire break 10m W. of its intersection with Good Luck Rd.	Gate
A-26	013 798	On L/S of Buchanan Range 50 meters W. of chow area across entrance to fire break.	Cable
A-27	018 805	Across unnamed trl 175m N of intersection of Hourglass and Jamestown roads	Gate

BLOCK	GRID	LOCATION	TYPE
A-28	012 774	20 meters off Yankee road on south side of Galloway range.	Gate
A-28A	011 776	30 meters south of Range Tower	Gate
A-30	026 758	Across fire break leading to Garnsey Range. 140m SW of Brann Flat Range.	Gate
A-30A	027 758	Across trail leading to Garnsey Range 50m E. of A-30 Roadblock	Gate
A-31	020 745	Across fire break leading to Brann	Cable
A-32	989 724	Across entrance road to Kunzig Range.	Gate
A-33	974 734	Across entrance to Griswold Range.	Gate
A-33A	979 739	150 meters west of Target Systems bldg on trail leading to move to contact site	Gate
A-33B	982 739	20m N of Target Sys bldg on trail running on west side of bldg.	Install Gate
A-34	947 760	Across entrance to Minter Hill 700m E. of Oswichee Creek.	Gate
A-38	952 816	Across fire break 300m down range of firing line on Red Cloud Range on L. side of range.	Cable
A-39	956 822	Across unnamed trail 100m S. of bldgs on Buckner Range on L. side of range	Cable
A-40	967 823	Across fire break 50m down range on the left side of Pierce Range.	Gate
A-41	972 820	Across fire break located on the right side of the firing line on Patton Range.	Cable
A-42	978 820	Across fire break located on the left side of the firing line on Patton Range.	Cable
A-43	983 823	Across fire break located on the right side	Cable
A-44	986 823	Across fire break 100m E. of the 25m flat	Gate
A-45	990 827	Across fire break located on the right side of the firing line on Duke Range.	Gate
A-45A	991 829	Across Booker Breach site entrance road 200m past Duke Rng entrance gate	Gate
A-46	984 832	Across unnamed trail 100m W. of the intersection of 1st Div Rd and Ivy Rd.	Gate
A-47	990 833	Across unnamed trail 500m W. of the intersection with 1st Div & Buckeye Rd's	Gate
A-48	995 827	Across fire break located on the right side of the firing line on Porter Range.	Cable
A-49	998 827	Across fire break located on the left side of the firing line on Porter Range.	Cable
A-50	000 830	Across unnamed trail 200m W. of entrance to Maertens Range.	Gate
A-51	031 791	Barrier on Furman Rd	Barrier 1
A-52	034 776	Barrier on Yankee Rd	Barrier 2
A-53	035 776	Gate to Cole Range	Barrier 3
A-54	046 749	Barrier off Lightning Rd on unnamed trail	Barrier 5
A-55	057 759	Barrier off Lightning Rd on unnamed trail	Barrier 4

COMPOSITE RISK MANAGEMENT WORKSHEET

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

1. MSN/TASK McANDREWS RANGE KNOWN DISTANCE SHOOTING		2a. DTG BEGIN 20111011	2b. DTG END 20131011	3. DATE PREPARED (YYYYMMDD) 20110830			
4. PREPARED BY							
a. LAST NAME BURNETTE, JESSE B.		b. RANK CPT		c. POSITION RSTB AS3			
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 EFFECTIVE?
ALL	Range/General Situational Awareness	M	The Range Officer in Charge (OIC)/Safety Officer (RSO) will do the following: 1. Read and review the Risk Assessment.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP	OIC/RSO	
			2. Ensure Ranger medic with trauma kit and a dedicated evacuation vehicle with driver are available. Medic will be in communication with the RSO/NCOIC at all times.				
	Heat Injury to Personnel	H	Daily water intake should not exceed 12 quarts. Cadre will constantly monitor Rangers. Evacuation will occur IAW TRADOC policy.	M	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP.	OIC/RSO	
	Cold Weather Injury to Personnel	M	All Rangers with previous cold weather injuries will be identified and closely monitored through the buddy system, unit leadership, and instructors.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP.	OIC/RSO	
	Eye and Hearing Loss/Damage	M	Brief all Rangers on the dangers of low hanging obstacles. Ballistic eye protection is worn by all Rangers. Ensure Rangers are wearing hearing protection as appropriate.	L	OIC/RSO follows instructions. Course instructors read and enforce USASOC 385-1.	OIC/RSO	
	Ranger struck by lightning	M	Monitor radio net at all times for severe weather/lightning. Rangers will evacuate areas containing television antennas, relay antennas or vehicles with whip antennas.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP.	OIC/RSO	
Additional space for entries in Items 5 through 11 is provided on Page 2.							
13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED (Check one)							
<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MODERATE <input type="checkbox"/> HIGH <input type="checkbox"/> EXTREMELY HIGH							
14. RISK DECISION AUTHORITY							
a. LAST NAME RYAN, JOSEPH A.		b. RANK LTC	c. DUTY POSITION Battalion Commander		d. SIGNATURE 		

11/28/11

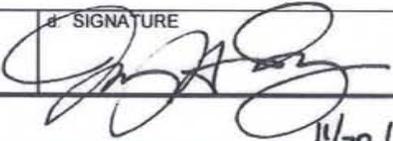
Encl 1

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 EFFECTIVE?
ALL (CONT)	Ranger struck by lightning (CONT)	M	Rangers will not huddle together. Rangers will squat or sit disbursed on the ground. Rangers will not lie down. Rangers will remove all metal objects and place them on the ground.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP.	OIC/RSO	
	Ranger bitten by snakes or insects	H	Range OIC or SO will inform Raners of the various types of wildlife that are hazardous and warn them not to handle or harass the wildlife during training.	L	OIC/RSO follows instructions. Briefs Rangers on site.	OIC/RSO	
	Trips/Falls	M	Range OIC or SO will brief Rangers on tripping hazards such as rocks, branches, fallen trees and uneven ground.	L	OIC/RSO follows instructions. Course instructors read and enforce this RMWS while on site.	OIC/RSO	
	Lost Ranger	M	Brief Rangers on actions to take if lost or separated. Provide a situation report to the CoC and Range Control. A thorough search of the area will be conducted.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RC SOP.	OIC/RSO	
	Road Conditions	M	OIC/RSO will brief on road conditions and the possible effects on vehicles and operators.	L	OIC/RSO follows instructions. Course instructors read and enforce this RMWS while on site.	OIC/RSO	
	Fire Hazard	H	Ensure that no one smokes within 50 feet of the ammunition point. Ensure that there are two fire extinguishers at each active ammunition point.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RG SOP.	OIC/RSO	
	Fatricide/Accidental Discharge	H	A detailed safety brief will be given to all Rangers. Rangers will maintain muzzle awareness at all times. Prior to checking or changing targets, a visual inspection	M	OIC/RSO follows instructions. Course instructors read and follow FBGA RG SOP.	OIC/RSO	
			will be made to ensure all weapons are unloaded. There will be no handling of weapons or ammunition while Rangers are down range.				
	Injury Resulting from Mishandling of Target Carriage	M	As part of the safety brief, a block of instruction will be given by the OIC and RSO as to the proper handling of the target carriages. Rangers will wear ear, eye, and hand protection when	L	OIC/RSO follows instructions. Course instructors read and enforce this RMWS while on site.	OIC/RSO	
			operating the target carriages.				

COMPOSITE RISK MANAGEMENT WORKSHEET

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<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MODERATE <input type="checkbox"/> HIGH <input type="checkbox"/> EXTREMELY HIGH							
14. RISK DECISION AUTHORITY							
a. LAST NAME RYAN, JOSEPH A.		b. RANK LTC	c. DUTY POSITION Battalion Commander		d. SIGNATURE 		

11/28/11

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 EFFECTIVE?
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	Road Conditions	M	OIC/RSO will brief on road conditions and the possible effects on vehicles and operators.	L	OIC/RSO follows instructions. Course instructors read and enforce this RMWS while on site.	OIC/RSO	
	Fire Hazard	H	Ensure that no one smokes within 50 feet of the ammunition point. Ensure that there are two fire extinguishers at each active ammunition point.	L	OIC/RSO follows instructions. Course instructors read and follow FBGA RG SOP.	OIC/RSO	
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			will be made to ensure all weapons are unloaded. There will be no handling of weapons or ammunition while Rangers are down range.				
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			operating the target carriages.				



RECORD OF ENVIRONMENTAL CONSIDERATION (REC)



EMD Number: 1125905 **Project#:** Unknown **Project Title:** RSTB Known distance training

Description of proposed action:

Training will consist of familiarization firing, known distance firing, and transition firing from 25 meters up to 800 meters with various weapon systems utilizing 9mm, 5.56 ball, 7.62 ball, 300 WIN MAG, and PLUS 50 CAL. Laser aiming devices and night vision optics will be utilized during day and night fires. For known distance firing various firing positions will be utilized to include prone, prone supported, prone unsupported, kneeling, and offhand.

Project Location:

McAndrews, Easley, and Wagner ranges

Amount, Description, Location of Disturbance/Digging:

N/A

Number/Types of Vehicles:

None

Number of Personnel:

None

Type of Ammunition:

9mm, 5.56, 7.62, 300 WIN MAG, 50 CAL Live

Number/Types of Trees:

N/A

Size of Project Area: NA

Duration of Action: Start: 9/20/2011 Stop: 9/30/2012

Proponent: e.currier

706-626-2628

Organization/Unit: 75th Ranger Regiment

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, 2012

Hazardous Materials/Waste

Conditions:

Dudley Carson (706 545 7570), 9/19/2011

Considerations for Field Training Exercises and Range Operations

1. Appropriate precautions must be taken to prevent hazardous material spills. Have adequate quantities of spill response supplies on hand. If a spill occurs use notification procedures as outlined in the Fort Benning Hazardous Waste Management Plan. Contain and clean up spill according to guidance provided by the Environmental Protection Management Branch. Any waste generated must undergo a waste stream analysis to determine appropriate management requirements. If any hazardous waste is generated it must be managed in accordance with Federal, State, Army and Fort Benning regulations.
2. Ensure personnel know the correct procedure for handling misfires at the range:
 - 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.
 All excess, unused munitions (including smoke canisters) must be returned to the Ammunition Supply Point (ASP) after the range operation is complete. Defective, misfired, or otherwise unserviceable munitions may be destroyed on the range, as part of the training exercise, in coordination with EOD. A dud shall not be removed from the range; it will be marked, called into range control and will be properly disposed of by EOD personnel IAW/MCOE Reg 350-19, dated 23 July 2010.
3. Rubbish, empty containers and other waste shall be removed from the training area after the exercise. Contact EPMB for detailed information on the proper disposal of waste products resulting from the exercise.
4. Contact POC for questions or additional guidance.

Noise

Conditions:

Ellis Leeder (706 545 7576), 9/19/2011

This is normal 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 by determining if the noise was detected by noise detection monitors, 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 to travel off Installation boundary into public areas or roads. 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 program is needed for review, please feel free to contact Ellis Leeder at 706.545.2400 or email ellis.leeder@us.army.mil

CWA - Training

Conditions:

Jessica Taylor (706-604-4572), 9/19/2011

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 (Figure 6.9.1) 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.

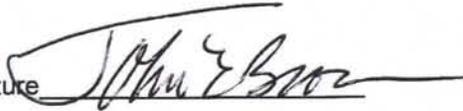
General ISCP Requirements: In the event of a spill/discharge -- notify Range Control by radio or call 544-6291, and they will notify E-911 for Fire Department/HAZMAT Team assistance and/or notification of the EMD office (Spill Beeper 706-317-6584). As appropriate, and if personnel are trained -- REACT 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.

SPECIAL NOTE: See 2010 ASP SOP Training and Deployment.doc for further training requirements.

Natural Resources - RCW

None

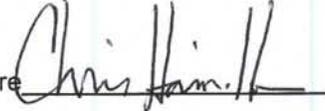
Michael Barron (706 544 7080), 9/16/2011

Signature 

John E Brown

NEPA Program Manager

Date 21 SEP 2011

Signature 

Christopher E. Hamilton, PhD

EPMB Chief

Date 21 Sep 11

Example Unit/Activity SOP for Training and Deployment

Introduction

This SOP is divided into two main sections: PREVENTION & RESPONSE. The following sections will assist you in planning your environmental activities while bedding down, initiating, sustaining and conducting field exercises, and/or during deployment. Before you deploy, ensure you are familiar with the following:

What Are Hazardous Materials and Hazardous Wastes

Hazardous Materials are defined as any material that may be a health or physical hazard, or any material that, based on either chemical or physical characteristics, is capable of posing a risk to human health or the environment if improperly disposed of, handled, stored, or transported. Chemical and physical characteristics that may pose a risk to human health or the environment include, but not limited to, one of the following characteristics: Ignitable; Corrosive; Reactive and/or Toxic.

Hazardous Waste: is defined as any discarded material (solid, liquid or gas) that:

1. Has no further value and cannot be reused or recycled;
2. Is harmful to human health or the environment due to its quantity, concentration, biological, chemical or physical characteristics; and/or
3. Exhibits one or more of the characteristics as described for Hazardous Material.

Contaminated or unusable fuel is a typical hazardous material/hazardous waste common to training and deployment operations and should be handled, stored, and disposed of properly.

Ten of the most common hazardous materials/hazardous wastes that you will encounter during training and or deployment operations include:

- Fuel
- Engine Oil
- Bleach or DS-2
- Solvent
- Anti-Freeze
- Transmission Fluid
- Used Oil Filters or Batteries
- Empty POL Containers
- Brake Fluid
- Grease.

These materials should be handled, stored and disposed of properly.

SPILL KITS: Spill kits should be maintained in and around all locations where hazardous materials/hazardous wastes are stored, handled, or disposed. Various types of kits may be ordered through the U.S. Army Supply System and include: rubber gloves, safety goggles, putty, rubber mallet, wooden plugs, absorbent booms, absorbent pads, plastic bags, and in some cases, a disposal barrel.

SPILL PREPARATION: Despite the best prevention, you may run into difficulties and an accident may occur when you least expect it. To minimize contamination, hazards to people, and environmental damage, you must REACT immediately. To help you prepare, this SOP will tell you:

- **HOW to PLAN** and be ready to respond to a problem;
- **HOW to REACT** to a minor, intermediate or major spill; and
- **WHAT** to do after a spill occurs.

Planning

MINOR SPILLS

- When on the move, keep some plastic bags in your vehicle, and have your assigned On-Vehicle Equipment (OVE) ready for use.
- Maintain supplies, rags, absorbent pads, or other kinds of materials that will soak up spills on hard surfaces (like Dry Sweep), or know where you can easily obtain them.
- Keep Personal Protective Equipment (PPE) accessible (gloves, goggles, etc.).

INTERMEDIATE & MAJOR SPILLS

In addition to the procedures above:

- Know where to go for help.
- Know where spill kits are kept and learn how to use them.

Prevention

Vehicle Maintenance and Fueling Points, Hazardous Waste Collection Points and hazardous material Storage & Supply Areas may not be set up at your deployment destination. So PLAN to build your areas to prevent hazardous material accidents before they occur. Remember the following:

HAZARDOUS MATERIAL/HAZARDOUS WASTE AREA LOCATION - Locate hazardous material/hazardous waste areas away from living areas, bunkers, ammunition storage, fence lines and/or dining facilities. Place them near the areas where hazardous material are used.

MATERIAL SAFETY DATA SHEET (MSDS) - Keep MSDSs for each hazardous material stored or collected at hazardous material/hazardous waste areas.

UNIT/ACTIVITY ENVIRONMENTAL SOP & SPILL RESPONSE PLAN - Place SOP and Spill Response Plan at each hazardous material/hazardous waste area.

COMPATIBILITY OF MATERIALS - Store and/or dispose of each class of hazardous material/hazardous waste separately. MSDSs describe the classification of HMs. Four common classification include the following: Flammable (fuels), Corrosives (acids), Reactive (explosives), and Toxic (insecticides).

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

SECONDARY CONTAINMENT - All liquid hazardous material/hazardous waste must have secondary containment. In order for it to be effective it must:

1. Hold 10% of the total hazardous material/hazardous waste stored or 100% of the largest container.
2. Have sand and/or pallets placed in certain areas to protect the liner.
3. Have overhead cover.

You should continually keep your hazardous material/hazardous waste areas clean and orderly by applying the principals of Monitoring and Housekeeping. 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 and dispose of it as hazardous waste at the Hazardous Waste Collection Point.

Hazardous Material/Hazardous Waste locations:

___ Make sure the locations of your hazardous material/**hazardous waste** are well chosen.

___ 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 hazardous material/hazardous waste areas.

See Appendix D of the ASP for specific CHECKlists for areas such as: Vehicle Fueling & Maintenance Areas; Hazardous Waste Collection Points; and Hazardous Material Supply & Storage Areas.

Response

Be prepared to respond immediately to any spill situation. Keep your Environmental SOP and Spill Response Plan (SRP) readily available at the main hazardous material/hazardous waste areas. The SRP should ensure that the following measures are implemented:

- PERSONAL PROTECTIVE EQUIPMENT (PPE) - At the entrance of every hazardous material/hazardous waste area, keep a supply of PPE to protect hands, eyes, skin, ears, head, feet, and lungs. If you are unsure about which items you need, consult the MSDS for the HMs that you are using.
- MSDS - Make sure that MSDSs are available in order to REACT to spills safely and effectively.
- SPILL STATIONS - Maintain spill response equipment at a station near (not inside of) hazardous material/hazardous waste areas. They should contain: First Aid Kits, Fire Extinguishers, Spill Response Kits, and Emergency PPE.
- TRAINING - Improve your readiness by practicing the SPILL DRILL on a regular basis, and be sure to know the spill reporting process.

Respond to spills, major or minor, immediately in order to eliminate hazards that could cause personal injury and/or environmental damage. If assistance is required, or spill/release is major, immediately call **911** or the **Fort Benning Military Police (MP) Desk**.

In any spill situation:

1. **Safety First!** – Protect yourself by using PPE, including goggles, gloves, and suits. THEN...
2. Do the **SPILL DRILL – REACT:**

REMOVE THE SOURCE: Plug the drip or leak and stop the spill.

ENVELOP THE SPILL: Place absorbent booms around the spill area, or build an earthen dam, when appropriate, around the spill.

ABSORB/ACCUMULATE: Place appropriate absorbent material (Dry Sweep, pads, etc.) on the spill in the middle of the boomed-off area.

CONTAINERIZE THE HAZARDOUS WASTE: Use a shovel to place contaminated materials (including soil, booms, pads or other materials) in a plastic bag or a waste drum.

TRANSMIT A REPORT: If a spill is too large to handle alone, - REACT as best you can and get help!

See Appendix D of the ASP for specific REACT actions for spills involving:

- **Minor Spills** (20 gallons or less);
- **Intermediate Spills** (from 21-55 gallons); and
- **Major Spills** (more than 55 gallons), or any spill into water, where injuries occurred or where spills occurred off Fort Benning associated property.

In addition:

- Prevent hazardous material from entering storm sewers and waterways;
- Minimize impacts to vegetation and wildlife; and
- Notify proper personnel and maintain record of spill event.

Acronyms are defined in the ASP Table of Content

APPENDIX H

Spill Kits and Response Material Checklists

Summary Spill Kit and Response Material Checklist

Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites

Recommended Spill Kits for Fuel Carrying Vehicles

Recommended Spill Kits for Other Military Vehicles

Vehicles Transporting Hazardous Materials other than POL

Summary Spill Kit and Response Material Checklist	
Spill Kits and Response Material	Primary Contents
<p>Spill kits should be maintained in and around all locations where hazardous material and hazardous waste are stored, handled, or disposed.</p> <p>The contents of a spill kit will vary depending on the hazardous materials and their characteristics.</p> <p>Hazardous materials other than POL will require spill kits to meet their specific requirements, (i.e., acid spill kit for Battery Shop that handles lead acid batteries).</p>	<p>Spill kits should include as a minimum:</p> <ul style="list-style-type: none"> ✓ Rubber gloves, ✓ Safety goggles, ✓ Putty, rubber mallet, ✓ Wooden plugs, ✓ Absorbent booms, ✓ Absorbent pads, ✓ Plastic bags, and ✓ In some cases, a disposal barrel.
<p>The Unit/Activity must check the material's MSDS for specific information on PPE and spill supplies.</p>	<p>Units/activities transporting hazardous materials should also plan for having a minimum amount of response materials on hand.</p> <ul style="list-style-type: none"> ✓ Various types of kits can be ordered through the U.S Army Supply System (through the Units supply or S-4 shop); ✓ The Unit/Activity must assess their hazardous material inventory and plan to have enough spill response material to respond to the larger container within their facility and the minimum for any specific hazardous material that require specific spill materials or PPE; and ✓ Whenever the Unit gets to this minimum level, the user should initiate a reorder to the supply NCO or S-4 to maintain the minimum amount on-hand.

Acronyms are defined in the ASP Table of Contents

Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites

30-Gallon POL Boom Kit: Absorbs Approx. 40 Gallons
Polyurethane 2 Rolls
55-Gallon POL Kit: Absorbs Approx. 40 Gallons
1 55 Gallon Drum
2 Bags Absorbent
6 Booms 2x10
50 Absorbent Pads
10 Heavy Duty Trash Bags

Recommended Spill Kits for Fuel Carrying Vehicles

It's recommended that all fuel carrying vehicles should have a transportation pack spill kit or equivalent spill equipment on board at all times. The following vehicles are considered to be fuel transporting vehicles: HEMITT M971 2500 gallons, Tanker 5000 gallon, M49C 1200 gallon, Tank and Pump unit 600 gallon.

The following is a list of the minimum level of spill equipment recommended to be on hand in all fuel carrying vehicles, especially if they are traveling within the Installation or in a filed exercise.

Drip Pan

30-Gallon POL Kit: Absorbs Approx. 20 Gallons
1 30 Gallon Drum
1 16 pound bag Absorbent
3 Booms 2x10
25 Absorbent Pads ~17x19
5 Heavy Duty Trash Bags
1 Dust Pan

Recommended Spill Kits for Other Military Vehicles

Recommended on Vehicle Equipment (OVE) for small spills (usually from vehicle leaks):

1 drip pan
4-5 absorbent pads
1-2 plastic bags.

Additional Materials or Equipment

For each one of these recommended spill kits, the following should be available:
PPE such as: Goggles and Gloves. (2-3 pairs)

1 Shovel
2 Labels for wastes
1 Spill report
1 Inventory

Vehicles Transporting Hazardous Materials other than POL

- ✓ Transportation of hazardous materials is regulated under the Department of Transportation. Personnel transporting hazardous materials must follow all DOT requirements.
- ✓ As a preventive measurement, vehicles transporting small amounts of hazardous materials or waste should have a transportation pack spill kit or equivalent spill equipment on board to REACT in the event of an incident.

- ✓ Hazardous Materials other than POL will require spill kits to meet their specific requirements. The Unit/Activity should check the MSDS for the materials that they transport and have appropriate amount for those particular materials.

Spill Response Record

PHASE I-IMMEDIATE ACTIONS FOR EVALUATING AND REPORTING SPILLS:

IMMEDIATELY REPORT ALL SPILLS TO YOUR SUPERVISOR AND/OR CALL 911 or the Fort Benning Military Police (MP) Desk

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

During Duty Hours also Call Mr. Felix Seda, EMD Spill Manager at (706) 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 EMD Spill Program Manager or FAX to (706) 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: _____
14. ESTIMATED COST OF CLEAN-UP: _____
15. CORRECTIVE ACTION TAKEN OR TO BE TAKEN TO PREVENT FUTURE SIMILAR INCIDENTS: _____
16. NAME AND PHONE NUMBER OF PERSONNEL REPORTING SPILL: _____

****KEEP THIS FORM FOR A MINIMUM OF 5 YEARS**

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: _____

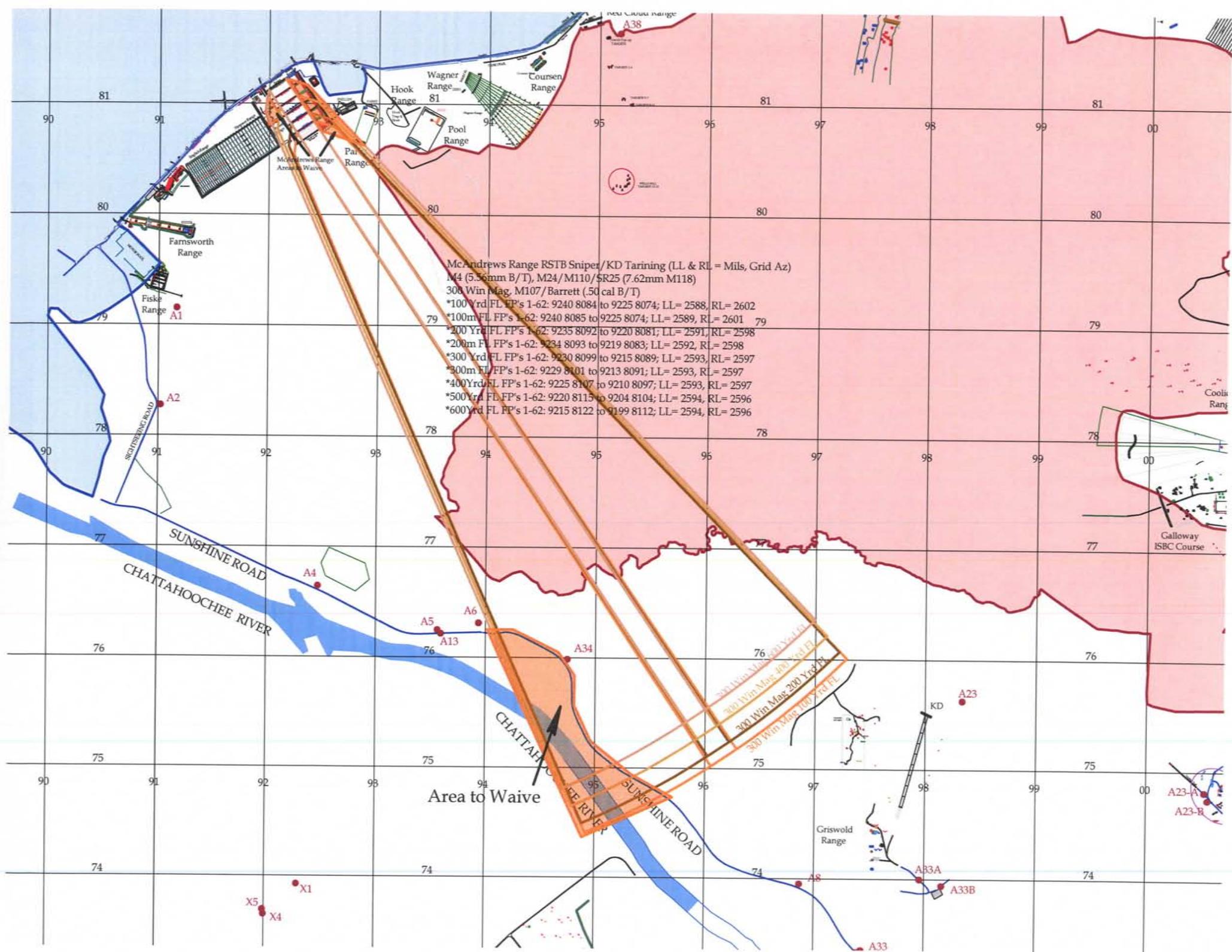
Training Area: _____

Grid Coordinates: _____

Date and Name: _____

Signature: _____

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



McAndrews Range RSTB Sniper/KD Tarning (LL & RL = Mils, Grid Az)
 M4 (5.56mm B/T), M24/M110/SR25 (7.62mm M118)
 300 Win Mag, M107/Barrett (.50 cal B/T)
 *100 Yrd FL FP's 1-62: 9240 8084 to 9225 8074; LL= 2588, RL= 2602
 *100m FL FP's 1-62: 9240 8085 to 9225 8074; LL= 2589, RL= 2601
 *200 Yrd FL FP's 1-62: 9235 8092 to 9220 8081; LL= 2591, RL= 2598
 *200m FL FP's 1-62: 9234 8093 to 9219 8083; LL= 2592, RL= 2598
 *300 Yrd FL FP's 1-62: 9230 8099 to 9215 8089; LL= 2593, RL= 2597
 *300m FL FP's 1-62: 9229 8101 to 9213 8091; LL= 2593, RL= 2597
 *400 Yrd FL FP's 1-62: 9225 8107 to 9210 8097; LL= 2593, RL= 2597
 *500 Yrd FL FP's 1-62: 9220 8115 to 9204 8104; LL= 2594, RL= 2596
 *600 Yrd FL FP's 1-62: 9215 8122 to 9199 8112; LL= 2594, RL= 2596

Area to Waive

300 Yrd Win Mag 400 Yrd FL
 300 Yrd Win Mag 200 Yrd FL
 300 Yrd Win Mag 100 Yrd FL

A23-A
 A23-B

