

RANGE AND TRAINING REGULATIONS

Maximum of 5 POVs (Trucks) are authorized to park in parking lot area with or without a POV pass Road & River Report Dependant

Range: R-116B	Impact Areas: X-Ray Impact Area	Allowable Wpns: Rifles 7.62mm and below Service Pistols Service Shotguns	Assigned to: CG, MCB Date Revised: 22 April, 2013
Location: 6382 8884	Lateral Limits: Left from grid 63844 88827 at 212° mag Right from grid 63812 88860 at 214° mag	Min/max Engagement Distance: Min 3 yards Max 50 yards Steel Targets Min 7 yards- Pistol only	
Elev: 425 feet AMSL	Steel Left Side Left from grid 63833 88806 at 216° mag Right from grid 63827 88812 at 216° mag		
Type: BZO/ EMP Range	Steel Right Side Left from grid 63795 88846 at 216° mag Right from grid 63788 88853 at 216° mag		
Troop Penetration: Not beyond Targets			
Range Facilities: Admin office; Control tower; 30 firing points with turning targets; (4) Port a Johns; Bleachers; Control Gate; (760) 725-1003			



Scheduling

1. Scheduling of this range must be approved by Naval Special Warfare Command.
 - Pri - Mr. Gene Rucks
Phillip.Rucks@navsoc.socom.mil
760-725-0103
 - Sec- OS2 Janea Thompson
619-537-2420
Janea.thompson@navsoc.socom.mil
 - Alt- Mr. Lee Troupe
619-537-2102
Gerald.Troupe@navsoc.socom.mil
2. Once approval from Naval Special Warfare has been given, unit will utilize RFMSS to schedule range.

Special Instructions Continued on Next page

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Scheduling Conflicts	Conflict
A-IMP X-RAY	LIVE FIRE @ R-116B CLOSSES A-IMP X-RAY/ALISO CANYON
R-116A	USE OF R-116A CLOSSES R-116B UNLESS ONE OR MORE OF THE FOLLOWING CONDITIONS ARE MET: (1) LIVE FIRE FROM THE 600 or 500 YARD LINE FROM TARGET POINTS 1-35 ONLY; (2) LIVE FIRE FROM 700 OR 800 YARD LINES TARGET POINTS 1-12 ONLY; (3) LIVE FIRE IS CONDUCTED FROM THE 300 YARD LINE AND FORWARD.
R-116C	LIVE FIRE @ R-116B CLOSSES R-116C
R-116D	LIVE FIRE @ R-116D WITH 1.5 NEW CLOSSES 116B
R-116D	SNIPER FIRE @ R-116D WILL CLOSE 116B

General Instructions

1. A safety brief to all participants shall be conducted by the RSO prior to each event.
2. All personnel shall wear required PPE during all training events.
3. OIC & RSO Requirements –
 - a. Steel
 - i. OIC Requirement – GySgt or Above
RSO Requirement – SSgt or Above
 - b. Small arms
 - i. OIC Requirement – SSgt & Above
 - ii. RSO Requirement – Sgt or Above
 - c. No Munitions
 - i. OIC Requirement – None
 - ii. RSO Requirement – Cpl or Above
 - iii. LASER (If Used) LSSO Requirement-Sgt or Above
4. IOT occupy this range unit must have the following personnel/equipment:
 - a. RSO
 - b. Corpsman & Safety Vehicle
 - c. Positive Communication with LONGRIFLE
 - d. An ORM reviewed and signed by the Command, RSO and (OIC – If using munitions).
5. IOT go into a hot status on the range the unit must have the following personnel/equipment:
 - a. OIC
 - b. RSO
 - c. LSSO (Sgt) – If using laser
 - d. Corpsman & Safety Vehicle
 - e. Positive Communication with LONGRIFLE
 - f. NAVMC 11381 filled out by the OIC
6. In addition to OIC and RSO requirements, weapons qualified PSOs shall be assigned for all static live fire, live fire and movement, and live fire and maneuver training as follows:
 - a. Dismounted personnel on static range - one PSO for every four shooters.
 - b. Dismounted personnel conducting Live Fire and Maneuver or Live Fire and Movement - one PSO for every four shooters during day time; one PSO for every two shooters during night time.
7. The RSO & OIC shall personally observe each event.
8. Ammunition shall only be issued per event and accounted for on NAVMC 11381 before going into a hot status.
9. After each event, Unit leaders shall conduct a line out.
10. Each RSO/PSO shall certify to the OIC that all weapons are in Condition 4 prior to exiting the range/facility and that all ammunition is accounted for.
11. All weapon malfunctions shall be corrected per the appropriate TM/FM, and unit SOP.

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Special Instructions

1. **At no time will the RSO allow any target to be exposed to any shooter that would allow that shooter to fire out of the lateral limits.**
2. Helicopters may over fly the area at 1,000' AGL and above.
3. Range fan limits are identified from the left and right lateral markers and selected firing positions.
4. Only authorized personnel are allowed in the control tower and pop-up target area.
5. The R-116 Complex LZ is located at grid 6430 8875. The coordination for use of this LZ shall be conducted with the Range Operations Officer.
6. **All personnel shall conduct a non live-fire rehearsal prior to conducting live-fire scenarios.**
7. All training will be conducted IAW MCO 3570.1C, BO P3500.1N, SOUM 2-02 & this instruction.
8. Stationary Plate Rack Course:
 - a. Cannot be shot concurrently with CMP.
9. **General Safety**
 - a. **Safety Equipment:**
 - i. A range manager and unit RSO will conduct a walk through prior to firing to ensure safe placement of all targets and range instructions.
 - ii. Wrap around ballistic eye protection (glasses or goggles) and ear protection are mandatory for everyone. Regardless of what they are doing, no exceptions.
 - iii. All personnel will have long sleeves and long trousers.
 - iv. Safe manipulation of the weapon will be monitored by RSO and OIC at all times.
10. Shooters will stay behind the designated firing line or within the designated course walkway while conducting all live fire operations.

Steel Targets(PISTOLS ONLY)	EMP/CMP
<ol style="list-style-type: none"> 1. When using steel targets no personnel or other targets shall be placed inside the 20° Dispersion Area of another target. 2. No engagements will be made closer than 7 yards. 3. Targets shall be placed on the deck within the foot print of the shooting bay. At no time will any Target be elevated. 4. All targets shall be commercially manufactured and be certified Brennel hardness of 400 to 550. 5. Certificate of hardness must be maintained and available for inspection at the range. 6. Homemade or unit constructed targets are not authorized. 7. Targets that are warped, dented or cracked shall not be used. 8. Gimmick type targets such as rotating Christmas Trees, or targets that flip back & forth are not authorized. 9. Soft sandy-type soil (Sand Box) shall be placed in front of the target to prevent ricocheting off the ground. 	<ol style="list-style-type: none"> 1. When shooting on the parallel, no more than one shooter will be on the course at any one time. 2. All targets shall be mounted to wooded uprights. <ol style="list-style-type: none"> a. Wooden uprights and targets are to be supplied by the using unit. b. Wood uprights need to be 1 ½ inches by 1 ½ inches. 3. Shotgun Slugs are not authorized. 4. Facades are authorized on this range.

All Medevacs Go Through LONGRIFLE Medevac Planning Information

Name	Address	Travel Time		Phone	Helipad		Burn/Trauma	
		Air	Grd		Yes	No	Yes	No
US Navy Hospital–NHCP	Bldg H-100 CPend	3	10	760-725-1611	X			X
Tri City Medical Center	4002 Vista Way, OSide	8	20	760-940-3507	X			X
Mission Viejo Medical Ctr	27700 Medical Center Rd.	10	30	949-364-1181	X		X	
Scripps, La Jolla	9888 Genesee Avenue	10	40	858-626-6151	X		X	
Palomar Medical Center	555 E. Valley Parkway, Esc.	10	40	760-739-3301	X		X	
New Palomar Med Center	2185 W. Citracado Pkwy, Esc.	10	40	442-281-5000	X			X
UCSD Medical Center	200 W. Arbor Drive, SD	20	60	619-543-2154	X		X	

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RANGE 116B

Pistol Steel

50 Yard Line

Firing Box CMP

3 Yard Line

Pistol Steel

