



# Murwillumbah Rifle Club

## Field Class Target Shooting Events:

As the range is split over two working farm properties, the longer ranges are only used by the Fullbore shoot (300yds-900yds). The rifles used in Fullbore are designed for this purpose, providing accurate target hits for these distances.

Murwillumbah Rifle Club's Field Class shoot provides for the following activities:

- sighting in of hunting rifles
- sighting in of Fullbore rifles (advised to be prepared for the longer ranges)
- sighting in of military bolt action rifles (example Lee Enfield .303)

### **Costs:**

Please pay range fee(s) in order of arrival and advise calibre(s) intended for use.

Presentation of licence always appreciated.

- Members:     **\$5**
- Visitors:     **\$20**

### **When is it on?**

Scheduling of Field Class events can be found in the Club's online calendar section of website for dates. Shoots are held fortnightly on Sunday mornings starting at 8.30am.

### **Time format:**

- 8:30am – 11:30 am (last shots from 11.00am) = 100 yards
- Please leave gates as found (normally closed)

### **What to bring:**

- Please bring ear protection (ear muffs or ear plugs) – compulsory.
- sun protection, hat, suitable clothing
- water
- food
- hat
- chair
- shade
- rear rest
- front rest
- sling
- bipod
- portable shooting table

Fullbore / Smallbore equipment allowed, for example

- jacket, glove, sling, shooting hat

### **Safety Rules to be followed (as per SSR's):**

- When on the property, bolt action rifles are to have the bolt removed at all times. However, only when the mound is open and it is your turn to shoot, your rifle needs to face the target, then the bolt can be fitted to your rifle.
- Any firearm that does not have a removable bolt (e.g. Lever action) must have a chamber safety flag inserted into the action and the action open at all times when not on the firing point.
- Please bring your own chamber safety flag (high visibility orange appreciated) if you have any firearm that does not have a removable bolt.
- Lever action and pump action, breach to be kept open.
- Rifles to be handled pointed straight up.
- If sighting in, please bore sight and then adjust sights before firing first sighter.
- Range officer is to clear rifles before aiming at target can cease.
- Misfire(s): Rifle to be kept aiming on target for the first 30 seconds. The Range Officer to clear rifle before rifle aim on target can be ceased.
- When range closed (for example to change targets), no rifles to be left on the mound. A red flag will indicate this on the mound.
- Full cover footwear must be worn at all times on the firing line and in the butts.

### **Shooting positions:**

- prone (lying) 100, 200 and 300 yards
- sitting or kneeling 100 and 200 yards with range officer present on mound
- standing 100 yards with range officer present on mound

Shooters who shoot tight groups, to save on targets, please apply up to five groups per target. This can be prepared by the use of small round coloured patch stickers to aim at.

.22LR and solid projectiles (example FMJ) up to 8mm diameter to be used on targets 3 and 4.

**Members:**

Please make range officer aware if you have any interest in competing in some form at the field class shoot.

- One idea is to score five shot groups, with a maximum of two groups per day. This can then be submitted.

**Calibre categories:**

- .22LR
- under .224" (example .22 Hornet)
- .224" (examples 223Rem, 22-250Rem, 222Rem)
- inbetween .224 and .30 (example 243Win)
- .30 (example .308Win)
- over .30 (example .311 303Bri)

**Scored target sizes:**

- 10 14mm
- 9 26mm
- 8 51mm
- 7 75mm
- 6 102mm
- 5 126mm
- 4 152mm
- 0 outside of contacting 152mm

8mm gauge

Minimum 8 groups per year (1Jul - 30Jun)

**Grading to follow Fullbore Target Rifle:**

- A grade 97.5 and over
- B grade 94.5 and under 97.5
- C grade under 94.5

If more than one member has a maximum score in one calibre category and grade, then group sizes will determine winner.

**Standard Shooting Rules (SSR):**

The rifle(s) and equipment restrictions in the Field and Rimfire Class Target Shooting chapter of the NRAA Standard Shooting Rules do not limit the rifles and equipment used at the Murwillumbah Rifle Club Field Class shoot (see SSR rules on our Club website).

- Range maximum bore diameter is 8mm (0.315")

**Contact:**

Please contact John on 0428 661 673