

Frequently Asked Questions



Hosted by Warracknabeal Rifle Club



Schedule

Friday

Practice - from 1pm to 5pm

Saturday

Registration - from 8.30am to 9.45am

Shooters Brief - 9.45am

FCSA 1000 yard Event - 10am start

F-Class demonstration - 12pm

BBQ Lunch - 12.20pm

Continue FCSA 1000yard Event - 1pm

Presentation - When finished, anticipated time 5.00pm



Sunday

Registration - from 8.30am to 9.45am

Sighting in period - 9am to 9.45am - max time 10 minutes

note: limited time slots available.

Shooters Brief - 9.45am

Factory Class Rifle/Equipment scrutineer

All rifles and equipment used in factory class to be brought to the range for 15 minute window for all competitors rifles and rests to be scrutineered to make sure they meet the rule set of "Factory Class"

Warracknabeal Open - 10am start

F-Class demonstration - 12pm

BBQ Lunch - 12.20pm

Continue Warracknabeal Open - 1pm

Presentation - When finished, anticipated time 5.00pm



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Course of Fire

SATURDAY - LRSC FCSA 1000yd Australian Titles

Setup period - You will have a maximum of 5 minutes to get set up and be ready to fire once you are called to the line.

Sighting shots - You will have a maximum of 5 minutes to fire unlimited sighters.

Scoring shots -

First relay - 10 minutes - 5 shots

Second relay - 10 minutes - 5 shots

Third relay - 10 minutes - 5 shots

SUNDAY - Warracknabeal Open 1000yd

Setup period - You will have a maximum of 5 minutes to get set up and be ready to fire once you are called to the line.

Sighting shots - There will be no sighting shots before each relay. 2 convertible sighting shot system will be used. If unsure what this means, please ask and it will be explained on the day.

Scoring shots -

First relay - 2 convertible sighters, 10 scoring shots - 17 minutes

Second relay - 2 convertible sighters, 10 scoring shots - 17 minutes

Third relay - 2 convertible sighters, 10 scoring shots - 17 minutes

Each relay will be shot individually, Relays wont be shot back to back

The match officials will call your name during the setup period of the prior detail of competitors. This will be your final notice that you will be competing in the next detail.

Be ready, as once the last shooter is off the line, and shooters are called to the line, your 5 minutes setup time will start.

Upon completing your final scoring shots, please remove your rifle and gear immediately after they have been cleared by the range officer from the firing line.

Frequently Asked Questions

The changes this year?

This year the Nightforce Precision Optics LRSC FCSA 1000yd Australian Titles will continue to conform to the classes and rules which can be found in the 1000yd Match Rules on the FCSA website which can be found at

<https://www.1moa.org/info.html>

We will be running all 3 FCSA matches, Hunter, Heavy and Unlimited

The Long Range Shooting Club Mildura club gun will be available for use.

****NO RELOADED AMMUNITION TO BE USED IN THE CLUB GUN****

Can anyone shoot?

Yes, you do not need to be a club member. Anyone can shoot the event(s) as long as you hold a current A/B firearms license. A current firearms license will need to be presented and sighted on the day of shooting.

Is there limited spots available?

Yes, unfortunately due to time constraints we are only able to cater for approx 60 entries per day. We recommend you pre- register to avoid disappointment.

Can spectators attend?

Yes, but you will require ear protection.

Is the event open to juniors?

Yes, there is a Junior Class (up to age 18) on Sunday. Junior range fees are half normal fees.

I want to shoot on Saturday but I don't own a 50BMG?

The Long Range Shooting Club Armalite AR-50 club gun will be available for both days. Ammunition must be pre-purchased prior to the event and can be picked up on the range on the day. Only factory ammunition is allowed in the club gun.

How much will it cost?

Range fees are \$25.00 per day & entry per event \$30.00. Payable on the day at registration prior to competing.

How many shots will I need?

Each event has 15 scoring shots + sighters. 20 rounds are recommended for each event.

What are the awards?

Armalite 1000yd Australian Titles

Hunter: 1st, 2nd, 3rd top score placings & smallest aggregate group award

Heavy: 1st, 2nd, 3rd top score placing & smallest aggregate group award
Unlimited: 1st, 2nd, 3rd top score placings & smallest aggregate group award

Warracknabeal Open

Factory: 1st, 2nd, 3rd top score placings & smallest aggregate group award
Unlimited: 1st, 2nd, 3rd top score placings & smallest aggregate group award
Junior: 1st, 2nd, 3rd top score placings & smallest aggregate group award

What target will I be shooting?

The target used for all events is NRA MR-C.

Where can I buy 50BMG ammo?

Presto's Hunting & Shooting (Mildura) - (03) 5070 0131

Mildura Outdoors (Mildura) - (03) 5022 8604

J & A Shooting Supplies - (Horsham) - (03) 5382 2248

Magnum Sports (Sydney) - (02) 9882 2689

What time is registration?

Registration will start at 8.30am. Hunter class reg closes at 9.45am. Heavy & Unlimited class reg closes at 12.45pm.

What do I need for registration?

Pre-registration

You will need to bring your rifle and ammo for inspection prior to commencement of shooting for certification, and also to confirm your attendance & pay fees. Pre-registration is preferable and can be found on the LRSC facebook page <https://www.facebook.com/LRSCAu/>

Registration on the day

You will need to fill out the applicable forms, pay fees and also bring your rifle and ammo for inspection prior to commencement of shooting for certification.

Can I compete in the Hunter, Heavy and Unlimited Class?

Yes, provided your rifle(s) adhere to the class rules. Please see FCSA 1000yd Match Rules located at: <https://www.1moa.org/info.html>

What order will the events be shot?

LRSC FCSA 1000yd Australian Titles: Hunter/Heavy/Unlimited
Warracknabeal 1000yd Open: Factory/Open/Junior Class

Will I have time to sight in rifle?

There will be a limited time between 9 to 9.45am to sight in time permitting. We recommend attending the Friday practice session if your rifle requires siting in. If

during the 5 minutes of sitters prior to scoring shots you are not on target you will be removed from the firing line and deemed unsafe and will not be entitled to a refund of your range or entry fee.

Note: if you hit a sensor you will own it \$100.00.

What rifles and calibres can I use?

Saturday – LRSC FCSA 1000yd Australian Titles

FCSA Hunter Class – Rifle Weight: Rifles in this competition may not exceed fifty pounds (50lbs) total weight in shooting readiness.

Chambering: Any cartridge using a .510-.511 projectile.

Bipods: Bipods must be able to fold forward or backward and be removable from the rifle. The bipod can only provide two points of contact to the ground and must be mounted to the rifle forward of the trigger guard.

Rear Rest or Support: A soft pliable bag may be used. Monopods are allowed. A monopod is any device attached to the rifle at any point to the rear of the trigger guard and used for the purpose of raising or lowering point of aim. The monopod must use a foot which conforms to the same dimensional requirement as a bipod foot but may not have a spike. The monopod must be attached to the rifle when determining overall weight of the rifle.

See below diagram for what Rear Rest or Support is and is not acceptable in Hunter Class



FCSA Heavy Class - Any rifle that shoots a bullet with a diameter of .510/.511 inches and has a maximum overall weight of fifty (50 lbs.) Pounds. The maximum weight of the rifle will include any equipment attached to the rifle that would be used by the competitor during the shooting competition.

See below diagram for what Rear Rest or Support is acceptable in Heavy Class
note: Front and rear support need to be separate and independent of each other



FCSA Unlimited Class - Any barrelled receiver that fires a bullet with a diameter of .510/.511 inches.

See below diagram for what Rear Rest or Support is acceptable in Unlimited Class
note: Front and rear support do not need to be independent of each other



Please read 1000yd Match Rules which can be found on the official FCSA website at <https://www.1moa.org/info.html> for more detailed explanation on classes.

Sunday - Warracknabeal Open 1000yd

Factory Class – Any calibre. There can be no modifications to a factory rifle. Factory class means from factory. A barrel maybe replaced on your firearm but it must be from the original manufacture with all manufacture markings. There will be a 10 minute scrutineering window for all factory firearms with their front rest. Objections made in this 10 minute window will be addressed by match officials with competitors before shooting starts. Your firearm may not be modified in anyway by a gunsmith apart from these exceptions:

- a trigger may be adjusted if it comes with an adjustable trigger
- muzzle brake may be installed only if the barrel of the rifle came from the factory threaded. (CAN NOT be threaded by a gun smith)
- Bipods, Monopods, slings, bases, rings and other mounting devices are not considered modifications.
- Rifle can be bedded

Bipods: Harris Style Bi Pod / Soft Pliable bag

Hunting/tactical style bi pod must be quick detachable not fixed and foldable to 90 degrees. Not a wide footed F Class style bi pod

F Class Joystick style front rest are NOT allowed in Factory Class



Rear Rest or Support: A soft pliable bag may be used. Monopods are allowed. A monopod is any device attached to the rifle at any point to the rear of the trigger guard and used for the purpose of raising or lowering point of aim. The monopod must use a foot which conforms to the same dimensional requirement as a bipod foot but may not have a spike. The monopod must be attached to the rifle when determining overall weight of the rifle.

See below diagram for what Rear Rest or Support is and is not acceptable in Factory Class



Unlimited Class - Any rifle & calibre capable of shooting 1000 yards.

Front and Rear rest support:

Any equipment can be used for front and rear rest support in Unlimited



Junior Class - Any rifle & calibre capable of shooting 1000 yards.

What positions can I shoot from?

This event will be shot from prone position for all classes.

Please note: the firing line is on a standard VRA sloping mound. Packers may be required for rear rests. Low bipods are recommended.

Leveling boards are allowed to be used, keep in mind that front and rear support needs to be independent of each other for Hunter and Heavy class and you only have 5 minutes to setup.

EXCEPTION: For those unable to shoot from the prone position will require a doctor's certificate stating that they are physically unable to shoot from this position. Doctor's certificate to be sited on the day, then confirmed with the match director on the day. There is only 1 bench available

Can I have a coach/spotter?

You are permitted to have a coach/spotter only during the sighting in period, except for juniors. Juniors are required to have a coach/spotter (must be a licensed shooter) at all times.

What order will competitors shoot in?

We will endeavour to place competitors in order of their registration where possible. To enable us to get the maximum amount of competitors through on the day the squadding/ order of shooting will be determined on the day of the shoot. Further modifications may apply and will be determined as required by the match director.

Who is eligible for an award?

Saturday – Any Competitor that holds a full FCSA membership or an Australian FCSA Membership. Australian membership can be paid on the day \$35.00

Sunday – Any competitor

What are the modifications to FCSA events?

Hunter Class - 15 scoring shots only / half normal shoot. 5 minutes for sighters with no sighters between scoring relays. Prone shooting only.

Heavy Class - 15 scoring shots only / half normal shoot. 5 minutes for sighters with no sighters between scoring relays. Prone shooting only.

Unlimited Class - 15 scoring shots only. 5 minutes for sighters with no sighters between scoring relays. Prone shooting only.

Further modifications may be made on the day as required, at the discretion of the match director. All disputes outside of the modifications will be as per FCSA 1000 yard rule book, available at <https://www.1moa.org/info.html>

How do the electronic targets work?

Shots are displayed in real time on an iPad or similar next to competitor. Spectators are able to view all competitors targets on their mobile devices. The target system being used will be the Silver Mountain t-mark 600x. (www.silvermountaintargets.com)

The system will also display a chronograph of your fps at 1000 yards for each shot. You will be able to screenshot each target for your records.

Note: if you hit a sensor, you own it. \$100.00 fee. Sensors are approximately 30cms off target.

Do I have to shoot underneath a baffle?

Yes, all shooting must be conducted from underneath a baffle. No exceptions.

Will there be wind flags?

Yes.

Can I use a muzzle brake?

Yes, muzzle brake is permitted.

Can I use a rest?

Hunter Class – Bipods must be able to fold forward or backward and be removable from the rifle. The bipod can only provide two points of contact to the ground and must be mounted to the rifle forward of the trigger guard. Rifles in this competition may not exceed fifty pounds (50lbs) total weight in shooting readiness.

Packing boards if required.

Heavy Class – front and rear – any combination, but front rest must not be attached to the rear rest.

The maximum weight of the rifle will include any equipment attached to the rifle

that would be used by the competitor during the shooting competition.
Packing boards if required.

Unlimited Class – front and rear – any combination

Packing boards if required.

Personally owned shooting benches will be allowed in unlimited class of competition as per FCSA rules. Keep in mind shooters have 5 minutes preparation time and you must be able to shoot underneath the baffles.

Will there be any catering?

A barbecue lunch will be available. If you require breakfast, there is Werrigar Roadhouse approx 1.75km away. We may organise a dinner Saturday night if there is enough interest.

Where can I stay?

For information on where to stay in Warracknabeal please visit:

<https://www.wimmeramalleetourism.com.au/our-towns/warracknabeal-victoria>

Is camping available on the range?

Yes, camping is available on the range.

Where is the Warracknabeal Rifle Club?

Warracknabeal is approx 340km north west of Melbourne.

Head north from Warracknabeal on the Henty Highway, approximately 1.5km and turn right onto Golf Links Road. Then turn left onto Tip road, and the club entrance is 70m on the right.





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