# Small Bore (22) Rifle Central Illinois Precision Shooters, Bloomington, Il.

### **Small Bore (.22) Rifle General Rules**

- All small-bore rifles are required to have the action open and a ECI (Empty Chamber Indicator installed) in place when the rifle is not being fired and is uncased. Cased rifles will be the last equipment brought to the range and the first to be removed from it.
- Rifles and ammunition must be checked in at designated rifle area for safety inspection. Ammunition will be labeled with participant's name.
- Equipment (rifles) allowed for events –found in individual events information
- Ammunition to be brought by participant and meet the following specs: .22 long rifle;
   40 grain solid round nose bullet; 1250 fps or less.
- Ear and eye protection: All shooters, coaches and spotters at the firing line are required to have eye and ear protection and must be provided by the individual.
- NRA 3-Position, 50 feet matches
- Rifle: NRA 3\_Position Any rifle capable of firing standard velocity .22 rim fire
  ammunition is acceptable. No restrictions on weight, stock/barrel design or dimensions.
  Definition and pictures of the positions are included with these official rules or the NRA
  rulebook for small bore rifle. The three positions are: prone, standing and kneeling; and
  will be shot in that order. CMP Rifles: refer to event rules.
- Magazines NRA 3-P: may be inserted into rifles BUT may not be loaded. Only single shots may be fired rifle will need to be loaded for each shot taken. CMP Sporter:
   5 shot maximum per string. Maximum of 5 rounds are to be loaded at any time
- Kneeling rolls may not be used for a rifle rest when shooting.
  - Please note that those selected to attend the National 4-H Shooting Sports in Smallbore rifle will also be required to shoot a Smallbore Rifle Silhouette class.

## Small bore (.22 caliber) Events Central Illinois Precision Shooters, Bloomington, Il.

Small bore will consist of two events: NRA Three Position and CMP Rimfire Sporter Rifle (The State 4-H Shoot Planning Committee reserves the right to limit/change the number of shots being fired in any event.)

#### **Event #1 – Smallbore NRA Three-Position**

**TARGET** USA 50 at National – (For State Shoot – Orion 12 Bull 50 Foot Target)

RANGE 50 feet.

**COURSE OF FIRE** 20 shots in each position – prone, standing, and kneeling – in that

order at 50 feet, 60 record shots

**TIME LIMIT** Please note: Sight-in time is included in the official scoring time. One

(1) minute per record shot prone; two (2) minutes per record shot standing; and one and one-half (1-1/2) minutes per record shot

kneeling.

**EQUIPMENT** Any .22 caliber rimfire rifle chambered for .22 short, .22 long, or .22

long rifle cartridge may be used in smallbore 3-position; no restriction on barrel length, overall weight of rifle or accessories or overall weight of rifle and accessories other than those laid out in NRA

Smallbore Three-Position Rifle Rules.

**SIGHTS** Metallic sights only

**AMMUNITION** Solid point (40 grains) standard velocity; match or target ammunition

**RULES** 

INFORMATION NRA Smallbore Rifle Rules (Revised January, 2018)

https://competitions.nra.org/media/7745/nra-smallbore-rifle-

rules.pdf

## Event #2

## Event #2 CMP Rimfire Sporter Rifle

Please read carefully, as there are event rules listed that may not be found in the CMP rules.

8.1.1 Intent and Spirit - The intent and spirit of CMP Rimfire Sporter rules is to provide smallbore rifle target competitions where competitors use low-cost, readily available sporter type, .22 caliber rimfire rifles. Any rifle configuration or item of equipment that is not mentioned in these rules or that is contrary to the intent and spirit of these rules is prohibited. The rifles and equipment permitted in Rimfire Sporter are strictly limited in order to prevent an "equipment race" from occurring in the Rimfire Sporter discipline.

Note: In Timed Fire and Rapid-Fire stages: after the "Load" command, all actions must be locked open or CLOSED on an empty chamber prior to the "Start" command. Manually holding the action open with the magazine inserted is not permitted. Actions may not be cycled or closed until the shooter is in the firing position with firearm safely pointed down range.

DISTANCE

50 feet

**COURSE OF** 

60 shots for record

FIRE

<u>50 feet</u> - prone position-10 shots, slow fire and 10 shots, rapid fire. Sitting <u>or</u>

kneeling – 10 shots slow fire and 10 shots rapid fire.

<u>25 feet</u> - Standing - 10 shots slow fire and 10 shots rapid fire. Time Limit - Slow fire - 10 shots in 10 minutes; Rapid Fire - 10 shot string in 25 seconds for(semi-auto) or 30 seconds for manual repeater. **All Strings are shot in 5** 

shot segments. Maximum of 5 rounds are to be loaded at any time.

#### **EQUIPMENT**

Current CMP rules allow for 3 different classes. Any rifle that meets any of the CMP classes for use will be allowed. These would include the new Tactical and Unlimited Rimfire Sporter Rifle class. All rifles still must meet the weight, trigger pull and optic limit requirements. There are NO exceptions to these limits. All classes will be scored together as one.

**<u>Rifle</u>**: Overall weight of the rifle may not exceed 7.5 lbs., with sights.

If sling is used; it may be removed when rifle is weighed. Any type of action, semiautomatic or manually operated with a trigger pull of at least 3.0 lbs.

**Stock:** Rifles may be configured as Modern Military Rifles (AR clones) or rifles With non-standard stocks, barrels or configurations. Rifles with thumbhole stocks, adjustable stocks, adjustable cheek-pieces, orthopedically-shaped cheek-pieces or a pistol grip, may be used, provided they comply with weight and trigger pull limitations. The stock may have a sling swivel in a FIXED (non-adjustable) location on the fore-end. If the butt-stock length of pull or the cheek-piece is adjustable, butt-stock length and cheek piece adjustments must remain the same for all three positions. Any magazine extending below the stock may not be used as a palm rest or used for support on the fore-arm. Barrels may be fluted or have non-standard

contours.

**Sling:** Standard leather or web sling no wider than 1 1/4 inches may be used in the prone, sitting or kneeling positions. Must be fixed in at least one position. (Rails with adjustable sling swivels are not permitted).

<u>Sights</u>: Open sights may be used; receiver sights or a scope not exceeding 6x magnification is permitted; **If a variable power scope is capable of greater than 6x**, the adjustment device on variable telescopes must be secured with tape or other similar means so that it cannot be changed **during match**. Check-in seal must remain intact. The magnification must remain at the sealed power during the entire match.

**Barrel:** Barrels may not be equipped with any type of muzzle device (Example: Muzzle break, recoil compensator or porting). Factory type flash suppressor on a tactical type rifle is allowed.

Fluted barrels and sleeved carbon graphite or aluminum barrels will be allowed provided there is no porting.

Shooting stands are permitted in this event.

#### **CLOTHING**

A shooter is permitted to wear a maximum of two sweatshirts.

Shooting jackets, leather shooting vests, shooting boots, etc. are not allowed.

Shooters may wear a standard leather, cloth or synthetic work glove provided that it is not padded.

Ordinary low-cut shoes, work boots, or hunting-style boots may be worn.

#### **NGB RULES**

Competition Rules for CMP Games, Rifle and Pistol Matches, 7th Edition

2019

 $\underline{http://thecmp.org/wp\text{-}content/uploads/CMPGamesRules.pdf?ver=06022017}$ 

Please note that those selected to attend the National 4-H Shooting Sports in Smallbore rifle will also be required to shoot a Smallbore Silhouette Rifle event—so three shooting events at National—3-Position, CMP Rimfire Sporter and Silhouette. Minimum total scoring at this State Shoot will also be considered for attending the National competition.

#### **Equipment Check-in:**

We will be weighing rifles and Checking Trigger pull, so make sure your rifles are in compliance with the listed rules of the specific class.

<u>Smallbore</u> – NRA Three-Position – no weight restrictions and must have a "Safe Trigger".

<u>CMP Rimfire Sporter Rifle class</u> - weight cannot exceed 7.5 lbs. including sights/Scopes (sling not included). Trigger pull of at least 3.0 lbs.

A question was raised as to if red dot sights can be used – here is the response from the National Director for the National 4-H Shooting Sports Rifle Championship – "A red dot sight could be used but would be a disadvantage for the shooter – not a great choice. Typical optic for CMP is 6 power fixed or variable taped at 6x or less. If scope can go above 6x, it must be taped at 6x or less for the whole CMP event."

Which brings up another issue/stumbling block. The allowance for using scopes for the Smallbore class CMP Rimfire Sporter Rifle was intended for the National event which is shot at 25 and 50 yards. A choice had to be made as to whether to allow the use of the scopes at our State Shoot since we will be shooting at 50 feet. In order to provide our potential State Team members, the use of the scope or not, we have decided to allow them so that they can get the additional time using the scope. May not be the best scenario, but everyone will have the same opportunity to use the scope.

#### CLOTHING (Exception for Smallbore NRA Three Position – see below)

Clothing and footwear for <u>Smallbore CMP Rimfire Sporter Rifle</u> will be: Shoes are restricted to soft, low cut, athletic or street shoes that do not extend above the ankles. Shoes must be worn in all positions. Ordinary low-cut shoes, work boots, or hunting-style boots may be worn. Shooters may wear a standard leather, cloth or synthetic work glove provided that it is not padded. A shooting glove may NOT be worn, no shooting jackets are permitted. Up to two sweatshirts are allowed. Tight fitting Jeans, stretch pants, and compression under garments are not allowed such as Under Armor, etc. Jeans and leggings may fall into this

ruling. Make sure they have some "give" to the material. Chief RSO and Match Director will have final decision on tight clothing.

For **Smallbore NRA Three Position** the following will apply: -

Gloves may be worn which do not form an artificial support.

#### 3.11.2 Shooting Coats

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They may be constructed of cloth, canvas, nylon, leather or any combination of these materials. They may be lined or unlined. The lining may be smooth or quilted. There may be elbow pads, a shoulder pad and a sling pad made of non-slip material.

#### 3.11.3 Shooting Trousers

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They may be constructed of cloth, canvas, nylon, leather or any combination of these materials. They may be lined or unlined. The lining may be smooth or quilted. There may be knee and seat reinforcements that may be made of a non-slip material.

#### 3.12 Padding

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Shoulder pads, sling pads and elbow pads may be worn while shooting, provided they are constructed so as not to pro-vide artificial support. A button, hook or strap may be placed on the sleeve of the shooting coat to support the sling loop that is placed on the upper arm.

<u>Agenda – please note that the agenda may change if participant numbers</u> require the change