

SHOOTING SPORTS COMPETITION

GENERAL RULES

Eligibility:

1. Each participant must be a 4-H or FFA member in good standing
2. Participants must have passed the required course work for the discipline that they will compete in or attended a hunters safety course.
3. Age categories for participants:
 - a. Seniors - 9th, 10th, 11th, or 12th graders in 2016-2017 school year
 - b. Intermediates - 7th and 8th graders in 2016-2017 school year
 - c. Juniors - 4th, 5th, or 6th graders in 2016-2017 school year

Coaching:

No coaching will be allowed when shooting for record.

Event—

Registration- Due July 3, 5 pm

Competition Date- July 9,

Time- Check in 8:30 am 1st round 9am

Location- Ankeny Izaak Walton League, 4857
NE 110th Ave, Elkhart, IA 50073

Awards- July 22, 4:30 pm

Equipment:

Shooting Equipment will be available for use.
(Club genesis bows, shotguns, and smallbore rifles.)

ARCHERY-

1. **Target:** Single-spot or 5-spot 40 cm NFAA paper target. Scoring: bullseye 5-4-3-2-1; 5 spot 5-4-0. Scores will include a total plus the number of Xs which are used as tie-breakers.
2. **Course of fire:** 30 arrows shot from the 20 yard line for Seniors and Intermediates, 10 yards for the Juniors. 6 ends of 5 arrows.
3. **Time limit:** One minute per record shot.

Match Equipment Standard:

1. **Compound** - release aids permitted, overdraws may not place the arrow rest further than 6 cm from the pivot point of the bow, string peeps and optical sights are permitted, spirit levels are permitted. 60 lb. maximum draw weight.
2. **Traditional (formerly Genesis/barebow)** – any non-compound bow with no sights, no devices including an overdraw stop on the cam, nothing added to the bow, fingers must be in contact with the arrow. This class would include Genesis, longbows and recurve bows without sights, stabilizers, or other accessories.
3. **Freestyle (formerly Recurve)** - any non-compound bow with one adjustable sight pin, clicker and kisser button permitted, torque compensators are permitted. No string peeps and no mechanical release aids are permitted. This class would include Genesis, longbows and recurve bows.

4. **Arrows** – Arrows must meet AMO minimum weight standard 6 grains arrow weight per pound bow peak draw weight. No arrows 23/64ths in diameter or larger is permitted.

SMALLBORE RIFLE

1. **Rifle:** Any type of 22-caliber rimfire rifle capable of loading one (1) round at a time is allowed. Single-shot bolt action or lever action rifles are preferred; however, any action type tube-feed, clipfeed and semiautomatic rifles can be used, if it can be demonstrated that they can be loaded one (1) round at a time in a safe manner. At no time will the competitor be allowed to place any portion of their body in front of the muzzle during the loading process. It is up to the competitor to have the rifle approved before competing. The range safety officer will have the final approval. Any safety violation will result in disqualification.
 - a) Standard velocity, match or target .22 ammunition is required.
 - b) No set or electric triggers will be allowed.
 - c) Open or aperture sights only. No scopes allowed.
 - d) Thumb hole stocks, palm rests, heel rests, Scheutzen-type and hooked butt plates are prohibited.
 - e) Trigger pull; any safe trigger is allowed. A safe trigger is one which does not allow the hammer or firing pin to fall except by a deliberate pull of the trigger by the shooter.
 - f) Adjustable butt plate must be in home or neutral position. Pliable cheek pieces may be added to stock for fit. Factory installed stock may be altered for length.
 - g) The same rifle must be used for all positions of fire, except in the case of a malfunction or disabled rifle.
 - h) Smallbore rifles must have an empty chamber indicator (ECI).
 - i) Portable stands to rest your rifle on between shots in offhand is recommended.
2. **Clothing:** Shooting gloves on the weak hand, coats, jackets, slings are permissible. Shooting pants or shoes are not allowed.
3. **Spotting Scopes:** Spotting scopes or binoculars may be used throughout the match.
4. **Sling:** Slings may be used except in the standing position.
5. **Target type:** A-17 at 50 ft.
6. **Kneeling Rolls:** Kneeling rolls and range mats are recommended. Pliable material not to exceed 7" diameter by 9½" length.
7. **Course of Fire:** Five (5) minute sight-in, in any position. Ten (10) shots prone, standing, and kneeling in that order of fire. This applies to Juniors, Intermediates and Seniors.
8. **Time Limit:** 1½ minutes per record shot prone, 1½ minutes per record shot kneeling, 2 minutes per record shot standing

9. **Except as specified above NRA Smallbore Rifle Rules will govern this competition.**
<http://rulebooks.nra.org/documents/pdf/compete/RuleBooks/SBR/sbr-book.pdf>

SCORING REMINDERS

- For all smallbore competition a 10 minute limit will be allowed with as many shots as needed in the sighting bull(s) on the first target.
- No sight in shots will be allowed on subsequent targets in the same discipline.
- Only ten shots for record shall be shot at any target.
- If more than ten shots are fired into one target the ten lowest scores shall be counted (this includes those scored as zero whether on the target face or cardboard backing.) 8
- Example A: if a shooter accidentally shoots twice at one bull on a target he/she must skip one bull (so as to keep from shooting more than 10 shots at one target)
- Example B: all shots on the target that hit between the bulls and do not touch the scoring rings of any bull will be scored "0". (i.e. If 11 or more shots are fired into a target, only the 10 lowest scores will count – this includes those scored as zero whether on the target face or cardboard backing.)
- There will be no penalty points assessed for excessive shots (more than 10 on a target) but only the 10 lowest shots will be scored.
- There is no 'X' in smallbore A-17 targets. The center ring is a 10.
- All targets must be labeled with your name, date and position (prone, standing, kneeling/sitting).

SHOT GUN

1. **Target:** Per Amateur Trapshooting Association rules
2. **Distance:** 16 yards
3. **Course of fire:** Shooters will shoot 25 targets. Targets will be shot and scored in rounds of 25.
4. **Equipment:** Any 12 or 20 ga. shotgun using 2 3/4 inch shot shells with number 8 or 7 1/2 shot. Shells can not have a shot load greater than 1 1/8 oz and the velocity must not exceed 1290 ft per second or 1325 ft per second for a 1 oz. load.
5. **Rules:** Amateur Trapshooting Association rules. Please note that all shooters must be 12 years old as per state rules to participate in the shotgun event.

**CLASS NUMBER AND DESCRIPTION
 Shooting Sports**

1	Junior Shotgun
2	Intermediate Shotgun
3	Senior Shotgun
4	Junior Rifle
5	Intermediate Rifle
6	Senior Rifle
7	Junior Archery
8	Intermediate Archery
9	Senior Archery