

## Travis County 4-H Shooting Sports Seventeenth Annual March Madness Invitational Shoot

The Travis County 4-H Shooting Sports Club and Austin Rifle Club would like to invite all Texas 4-H Shooting Sports members to join us on **March 5th, 2016** in Manor, Texas at the Austin Rifle Club for the seventeenth Annual March Madness Invitational Shoot. The following is the information and instructions for registering to participate in this event. Smallbore pistol bullseye will have turning targets. We look forward to seeing you all there and enjoy a large, safe and fun turnout.

**DATE:** Saturday, March 5, 2016 at Austin Rifle Club, 16312 Littig Rd, Manor, Texas 78653

**Entry Fees:** \$40 for three events (except BB Gun)  
\$5 for BB Gun match to be paid at the event (equipment provided)  
\$5 late fee added per shooter if registration is received after deadline date.

**REGISTRATION:** Open to any and all registered members of the Texas 4-H Shooting Sports program.

Deadline – Registration form sent via US Mail must be postmarked by February 22, 2016.

Registration sent via e-mail to [marchmadness@tc4hss.org](mailto:marchmadness@tc4hss.org) will be accepted through February 29, 2016,

Deadlines are set to allow time for squading the relays.

\*You will receive a wristband once the waiver is collected. Wristbands must be visible at all times while on ARC property (adults and minors). Waivers are available on our club website at [tc4hss.org](http://tc4hss.org).

<b>EVENTS:</b> 18m Archery	.22 Pistol Bullseye	Smallbore 50 ft 3-position Rifle
Air Pistol	Hunter (.22) Pistol Silhouette	Smallbore Rifle Silhouette
Air Pistol Silhouette	Smallbore (.22) Pistol Silhouette	25 yd Muzzleloading Rifle
Air Rifle Silhouette	Precision Air Rifle	BB Gun
Light Rifle	Sporter Air Rifle	

**RULES:** All events will be run according to the standard Texas 4-H Shooting Sports rules, as used at the 2015 Texas State Shooting Sports Event. The match director will have final say in all disputes. All smallbore pistol events will require a signed Pistol Permission Slip.

<b>SCHEDULE:</b>	March 4, 2016	12:00pm	Camping area opens (Gate code required)
	March 5, 2016	7:00am	Check-in/Registration begins
	March 5, 2016	8:00am	Orientation – <b>Everyone</b> must attend
	March 5, 2016	9:00am	First event begins
	March 5, 2016	7:00pm	Awards begin (we hope☺)

**AWARDS:** Awards will be given to the top 3 shooters per shooting discipline in each age category. BB Gun awards for each shooting position and total aggregate.

**FOOD:** A full concession stand will be available on site for breakfast and lunch and snacks.

**ACCOMODATIONS:** Accommodations are the responsibility of the shooter. Primitive camping is available at the range as is RV camping. There are a limited number of 30 amp electrical connections that will be reserved on a first come first served basis. (Wet weather can cause problems for some campsites, thus causing the loss of electrical connections and the need to move to higher ground and be primitive camping.) Please pay camping fee upon arrival. There are hotels in Manor and Elgin.

<b>CAMPING RATES:</b>	Primitive (Tent or Vehicle)	\$ 5 per night
	RV/Camper (30 amp)	\$20 per night
	RV/Camper (no electric)	\$10 per night

\*Camping fees must be paid with registration or at the time of arrival.

For more information send an e-mail to [marchmadness@tc4hss.org](mailto:marchmadness@tc4hss.org) or call: Phyllis Gibich 512-844-5831, Terry Vaughn 512-853-0490 or Gene Jones 512-784-2554.

Results will be posted on our club website at [www.tc4hss.org](http://www.tc4hss.org) within 2 weeks after the event occurs. All awards not picked up at the event will be mailed to your club contact on the registration form.

The Austin Rifle Club website is [www.austinrifleclub.org](http://www.austinrifleclub.org). The waiver forms can be found under the Membership tab, then guest policy and waiver forms. Under the location tab at the top there is a link to a Google map of the range location.

## General Rules

- 1. Eye Protection:** Shooting glasses or equivalent prescription glasses are required for all events involving air or powder driven projectiles. ISU or UIT glasses may be worn only if both eyes are adequately protected. All persons on or near the firing line are required to have eye protection, including coaches, range personnel, and shooters.
- 2. Ear Protection:** In any event where noise is a recognized hazard to future hearing (i.e. if it goes "bang") hearing protection is required of all persons on or near the ranges. Ear plugs or head phones may be worn at the discretion of the shooter, range officer or coach; but proper hearing protection is required. Such equipment may be used in air or archery events if the shooter desires.
- 3. Open and Empty:** All firearms will be brought to and removed from the line cased. All firearms will remain in a case until given the command to uncase firearms on the line. After that point, all firearms will remain open and empty until the command to "load" or "fire" is given ("Ready" in silhouette matches). The use of open bolt indicators (commercial or home manufactured) is required for all rifles and pistols.
- 4. Muzzle/Bow Control:** Shooters must maintain control of their muzzles at all times. Regardless of condition, muzzles may not be pointed toward or rested upon any part of the body of the shooter or another person. The only exception is the limited exposure required in loading or swabbing a muzzleloading firearm. Violation of this rule may result in warning, disqualification from a round, or

disqualification from a match. The pointing of any muzzle or bow (sky drawing) above the top of the backstop at any time is prohibited. Pointing a muzzle above the backstop or sky drawing is grounds for immediate disqualification.

5. **Semiautomatics:** Semiautomatic firearms may be used in most of these events. Shooters using semiautomatic rifles must control their brass to prevent interference with shooters on nearby firing points. Screens, other porous barriers, or shell catchers may be used.

6. **Hand loads:** The use of hand loaded ammunition during March madness is not required or allowed.

7. **Challenges:** Scoring of rifle or pistol targets may be reviewed by the shooter only (Junior shooters (ages 8-10) may have ONE older 4-Her with them while viewing). He or she may challenge the scoring if they feel it is incorrect for any reason. A challenge fee of \$1.00 is required for each shot challenged. If the challenge is upheld, the score will be adjusted and the fee will be returned to the shooter. If it is denied, the shooter will be given a receipt and the funds will be deposited in the Travis County 4-H Shooting Sports General Fund. There is no fee for pointing out of mathematical or recording errors.

8. **Appeals:** There are no appeals in March Madness.

9. **Protests:** Shooters only may protest any injustice, violation of the rules, or other circumstance that may have resulted in placing them at a disadvantage relative to other shooters. Such conditions must be reported by the competitor to the discipline's match director immediately. If satisfaction is not obtained, the situation should be reported by the competitor to Terry Vaughn.

10. **Fan Interference:** Disruption by parents, coaches or other individuals will not be permitted.

Sanctions ranging from a warning to ejection from the grounds or disqualification of an entire team will be imposed for interference with the operation of the match or disruption of the events on a firing line or field. The "Little League Syndrome" will not be tolerated in 4-H Shooting Sports. Every effort will be made to keep these events fair, kid centered and positive. "Fighting for my kid(s)" is neither necessary nor permitted.

11. **Coaching:** Coaching will not be permitted on any range. Coaching includes any communication between the coach, parent or other spectator and the shooter, verbal or non-verbal. The shooter may request assistance from a range officer and the range officer may assign an assistant. Assistance can include (but is not limited to) hold of ammunition, loading, pumping air gun, etc. See the individual event descriptions for exceptions to the general coaching policy.

12. **Coach Removal:** The shoot management reserves the right to remove any coach from the firing line in the event that his or her behavior is deemed detrimental or distracting to his or her own shooter or others. Coaches should remain positive and supportive being careful not to disrupt other shooters. In the event that a coach is removed from the firing line, another coach may substitute for him/her at the discretion of the range officer.

13. **Alcohol Policy:** No alcoholic beverages may be consumed on the Austin Rifle Club Range during this event. Violation of this policy is grounds for ejection from the grounds.

14. **Tobacco Policy:** No smoking is permitted on or within 50 feet of the firing lines, scoring areas, concession areas, buildings or gathering areas. Smoking, use and possession of tobacco products (including smokeless) by minors is prohibited by law and is not permitted anywhere on the grounds at any time

15. **Dress Code:** Participants and spectators are required to dress appropriately. Team uniforms or shirts are encouraged, but not required. Both young people and adults should wear attire appropriate for the weather while remaining modest and socially acceptable. Shooters must wear a shirt with sleeves.

**Parents and shooters clothing that is deemed immodest or distracting** to others will not be permitted.

Fully enclosed shoes must be worn for safety reasons for both shooters and spectators at all times. For all Archery events and walking Hunting events, participants must wear long pants. All shooters and coaches should remember that they may be having photographs taken or be asked to interview for the media. Remember you represent all of 4-H Shooting Sports. Make it a positive image!

16. **Behavior:** All participants and spectators are expected to demonstrate the highest level of sportsmanship, supporting the objectives and ideals promoted by the 4-H program in general and the 4-H Shooting Sports Program in particular.

17. **Vehicle Operation:** All operation of vehicles must be by licensed drivers. No vehicles will be operated beyond the front parking area once orientation has begun. We encourage the use of garden type hand pulled carts for equipment transportation.

## Discipline Specific Rules

### ARCHERY

**Location:** Will be announced at orientation

**Target:** 60cm targets for Recurve, 40cm targets for Compound and Genesis.

**Course of Fire: Junior course of fire** - shoot five ends of six arrows each at 9 meters.

**Intermediate and Senior course of fire** - shoot five ends of six arrows each at 18 meters.

**Time Limits:** Shooters have a total of four minutes to shoot each end of six arrows.

**Scoring:** The lines between scoring areas of the target are part of the higher value scoring area.

A shaft touching a scoring line receives the higher value score. From the center of the target outward, the scoring areas are 10, 9, 8, 7, 6, 5, 4, 3, 2, 1. Shots outside the scoring area are scored as misses.

**Equipment: Ear protection** - is not required in archery events, but plugs or muffs may be used to block out unwanted sound if the shooter desires.

**Bows** - Any bow that does not violate the conventional meaning of the term in target archery may be used in 4-H archery events. Separate classes will be designated for Recurve, Compound, and Genesis events.

**Stabilizers** - Stabilizers or torque compensators may be used on recurve and compound bows.

**Prohibition against "sky drawing"** - Archers may not draw at an angle significantly above the line of flight to the target in any 4-H event. Sky drawing is a symptom of being grossly over-bowed, a condition leading to numerous form faults and potential injury.

**Coaching Policy:** Non-Disruptive coaching is allowed and encouraged during the archery event as long as it does not interfere with other competitors either physically or audibly.

#### **Equipment Classes:**

**Recurve:** Longbows or recurve bows of conventional design only may be used in any recurve division of archery events.

**Compound:** - Compound bows of any conventional design may be used in compound bow divisions of archery events.

**Genesis:** Non modified Genesis bows.

### MUZZLELOADING RIFLE (25 yard bottles and critters)

**Location:** Will be announced at orientation

**Targets:** MNLRA Antique Bottle and Haffner Combination targets

**Course of Fire:** 5 record shots at each target placed at 25 yards, standing with unlimited sighters.

**Seniors, Intermediates and Juniors** - 1 Bottle and 1 Critter target for a total of 10 shots

**Time Limit: Seniors, Intermediates and Juniors** – 50 minutes running time

**Scoring:** Antique Bottle - scored as outlined on the target Haffner Combination - scored by the highest scoring area touched by half the ball

**Equipment Restrictions:** 60 gr. black powder or equivalent maximum charge, patched round ball only

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters.

### **AIR PISTOL**

**Location:** Will be announced at orientation

**Target:** NRA B-40

**Distance:** 10 meters

**Course of Fire: Junior:** 10 record shots fired at three scoring bulls (3, 3, 4) in any order.

**Intermediate:** 20 record shots fired at three scoring bulls (7, 7, 6) in any order.

**Senior:** 30 record shots fired at six scoring bulls, (5 shots per record bull)

**Position: Junior:** supported sitting position, the barrel of the pistol may NOT be touching any support. Elbows off and body away from the table.

**Intermediate:** two-handed standing position

**Senior:** standard, one-handed standing position

**Time Limits: Junior:** 15 minutes running time

**Intermediate:** 30 minutes running time

**Senior:** 45 minutes running time

**Equipment:** Any .177 caliber (4.5 mm) air pistols weighing less than 3.3 pounds with a trigger pull of at least 17.6 ounces. No release triggers may be used. Open sights only.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters.

### **AIR PISTOL SILHOUETTE**

**Location:** Will be announced at orientation

**Target:** 1/10 scale metallic silhouettes

**Course of Fire:** All in banks of 5 targets and shooting from left to right on each bank of targets, bottom bank first.

**Seniors:** 10 chickens at 10 yards, 10 pigs at 12.5 yards, 10 turkeys at 15 yards, 10 rams at 18 yards

**Intermediates:** 10 pigs at 10 yards, 10 turkeys at 12.5 yards, 10 rams at 15 yards

**Juniors:** 10 pigs at 10 yards, 10 rams at 12.5 yards.

**Position:** Only standing positions may be used, two-hand holds permitted but the hands and arms must be free of the body and may not touch beyond the wrists (NRA Rule 5.8)

**Time Limits:** 30 second ready time and 2 minute firing time for each bank of 5 targets

**Scoring:** Targets knocked off their feet in order are scored as hits, those not knocked off their feet or shot out of order are scored as misses. The animal must completely leave its feet; targets leaving their feet but remaining on the rail are considered hits. Turned targets remaining on their feet are scored as misses. Shooters will lose only one shot for a target shot out of order. In the case of missing target, the SHOOTER must make clear to the scorer, which target he/she will be firing at in lieu of the missing target (call your shot). Scores shall be recorded on the competitor's scorecard by participant or visitor from a county other than that of the competitor. Scores will be recorded on the scorecard from left to right starting on the top row in the order the shots are fired. Xs will be used to indicate hits, Os will be used to indicate misses.

**Tie Breakers:** First tie breaker will be on the total number of a particular animal hit, starting with rams, turkeys, pigs, chickens. Second tie breaker is long run from the end (farthest animal).

**Equipment:** Any air pistol caliber .22 or smaller equipped with any sights that do not project an image on the target and having a safe trigger, no release triggers may be used.

**Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (exception for blind

shooters) or operate the trigger. Metallic sights may be fired in the Any Sight Class.

**Metallic Sight:** Any conventional metallic open sights. Peep style sights are not allowed in this class.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a pistol he/she can safely and competently handle, load, aim, and fire their self. Coaches may assist in closing charging handles on pump style pistols but remaining loading operations should be completed by the competitor.

**Spotting:** Non-disruptive spotting is encouraged in silhouette events. Spotting is the practice of observing the intended target for the purpose of reporting projectile impact to the shooter. The shooter should then use that information to determine and take corrective measures that may be necessary.

### **SMALLBORE HUNTER'S PISTOL SILHOUETTE**

**Location:** Will be announced at orientation

**Target:** ½ scale metallic silhouettes

**Course of Fire:** All shooting in banks of 5 targets, shooting from left to right, bottom bank first.

**Seniors:** 10 chickens at 40 meters, 10 pigs at 50 meters, 10 turkeys at 75 meters, 10 rams at 100 meters

**Intermediates:** 10 pigs at 40 meters, 10 turkeys at 50 meters, 10 rams at 75 meters

**Juniors:** 10 pigs at 40 meters, 10 rams at 50 meters

**Position:** Only standing positions may be used, two-hand holds permitted but the hands and arms must be free of the body and may not touch beyond the wrists (NRA Rule 5.8)

**Time Limits:** 30 second ready time and 2 minute firing time for each bank of 5 targets

**Scoring:** Targets knocked off their feet in order are scored as hits, those not knocked off their feet or shot out of order are scored as misses. The animal must completely leave its feet to score as a hit; targets leaving their feet but remaining on the rail are considered hits. Turned targets remaining on their feet are scored as misses. Shooters will lose only one shot for a target shot out of order. In the case of missing target, the SHOOTER must make clear to the scorer, which target he/she will be firing at in lieu of the missing target (call your shot). Scores shall be recorded on the competitor's scorecard by participant or visitor from a county other than that of the competitor. Scores will be recorded on the scorecard from left to right starting on the top row in the order the shots are fired. Xs will be used to indicate hits, Os will be used to indicate misses.

**Tie Breakers:** First tie breaker will be on the total number of a particular animal hit, starting with rams, turkeys, pigs, chickens. Second tie breaker is long run from the end (farthest animal).

**Equipment:** Any factory available smallbore pistol weighing no more than 5 pounds, chambered for the .22 rimfire long rifle cartridge and having a barrel length between 4 and 12 inches (inclusive) and having a safe trigger. No bolt action pistols. The Shooter MUST be able to competently and safely load, aim, fire, and clear the firearm themselves.

#### **Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (exception for blind shooters) or operate the trigger. Metallic sights may be fired in the Any Sight Class.

**Metallic Sight:** Any conventional metallic open sights. Peep style sights are allowed in this class with a post or bead front sight only.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load,

aim, and fire their self.

**Spotting:** Non-disruptive spotting is encouraged in silhouette events. Spotting is the practice of observing the intended target for the purpose of reporting projectile impact to the shooter. The shooter should then use that information to determine and take corrective measures that may be necessary.

### **SMALLBORE PISTOL SILHOUETTE**

**Location:** Will be announced at orientation

**Target:** ½ scale metallic silhouettes

**Course of Fire:** All shooting in banks of 5 targets, shooting from left to right, bottom bank first.

**Seniors:** 10 chickens at 40 meters, 10 pigs at 50 meters, 10 turkeys at 75 meters, 10 rams at 100 meters

**Intermediates:** 10 pigs at 40 meters, 10 turkeys at 50 meters, 10 rams at 75 meters

**Juniors:** 10 pigs at 40 meters, 10 rams at 50 meters

**Position:** Only standing positions may be used, two-hand holds permitted but the hands and arms must be free of the body and may not touch beyond the wrists (NRA Rule 5.8)

**Time Limits:** 30 second ready time and 2 minute firing time for each bank of 5 targets

**Scoring:** Targets knocked off their feet in order are scored as hits, those not knocked off their feet or shot out of order are scored as misses. The animal must completely leave its feet to score as a hit; targets leaving their feet but remaining on the rail are considered hits. Turned targets remaining on their feet are scored as misses. Shooters will lose only one shot for a target shot out of order. In the case of missing target, the SHOOTER must make clear to the scorer, which target he/she will be firing at in lieu of the missing target (call your shot). Scores shall be recorded on the competitor's scorecard by participant or visitor from a county other than that of the competitor. Scores will be recorded on the scorecard from left to right starting on the top row in the order the shots are fired. Xs will be used to indicate hits, Os will be used to indicate misses.

**Tie Breakers:** First tie breaker will be on the total number of a particular animal hit, starting with rams, turkeys, pigs, chickens. Second tie breaker is long run from the end (farthest animal).

**Equipment:** Any factory available smallbore semi-automatic pistol or revolver weighing no more than 4.5 pounds, chambered for the .22 rimfire long rifle cartridge and having a barrel length between 4 and 10¾ inches (inclusive) and having a safe trigger.

**Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (exception for blind shooters) or operate the trigger

**Metallic Sight:** Any conventional metallic sights.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load, aim, and fire their self.

**Spotting:** Non-disruptive spotting is encouraged in silhouette events. Spotting is the practice of observing the intended target for the purpose of reporting projectile impact to the shooter. The shooter should then use that information to determine and take corrective measures that may be necessary.

### **SMALLBORE PISTOL (Camp Perry Round)**

**Location:** Will be announced at orientation

**Target:** NRA B-8.

**Distance:** 25 yards

**Course of Fire:** **Juniors:** 10 shots each slow fire, timed fire

**Intermediates:** 10 shots each slow fire, timed fire, rapid fire

**Seniors:** 10 shots each slow fire, timed fire and rapid fire

**Positions:** **Juniors:** two-handed supported, the barrel may NOT be touching any support

**Intermediates:** two-handed standing

**Seniors:** one-handed standing

**Time Limits:** Slow fire: 5 minutes

**Timed fire:** 20 seconds per 5 shot string, turning targets will be used.

**Rapid fire:** 10 seconds per 5 shot string, turning targets will be used.

**Equipment:** Any smallbore pistol or revolver with a barrel no shorter than 4 inches, firing the .22 rimfire long rifle, long or short cartridge with a sight radius no greater than 10 inches and a trigger pull no less than 2 pounds (NRA Pistol Rule 3.4.22)

**Equipment Classes:**

**Any Sight:** Equipped with any sights that do not project an image onto the target

**Metallic Sight:** metallic sights only

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load, aim, and fire their self.

### **PRECISION AIR RIFLE**

**Location:** Will be announced at orientation

**Target:** NRA AR 5/10

**Distance:** 10 meters or 33 feet

**Course of Fire: Seniors:** 40 shots standing

**Intermediates:** 30 shots standing

**Juniors:** 20 shots standing

**Time Limits: Seniors:** 75 minutes running time, including sighters.

**Intermediates:** 60 minutes running time, including sighters

**Juniors:** 45 minutes running time, including sighters

**Sighting:** No sighting shots may be fired after the first record shot has been fired, any discharge of propellant after the first record shot will be scored as a miss.

**Equipment:** Any caliber .177 air rifle equipped with metallic sights and weighing less than 5.5 kg (12.12 pounds) are permitted. No hand stop, sling swivel or sling may be used in the standing position. Rifle must have a safe trigger.

**Clothing:** Standard target shooting clothing and shooting shoes may be worn.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters.

### **SPORTER AIR RIFLE**

**Location:** Will be announced at orientation

**Target:** NRA AR 5/10

**Distance:** 10 meters or 33 feet

**Course of Fire: Seniors:** 40 shots standing

**Intermediates:** 30 shots standing

**Juniors:** 20 shots standing

**Time Limits: Seniors:** 75 minutes running time, including sighters.

**Intermediates:** 60 minutes running time, including sighters

**Juniors:** 45 minutes running time, including sighters

**Sighting:** No sighting shots may be fired after the first record shot has been fired, any discharge of propellant after the first record shot will be scored as a miss.

**Equipment:** Any caliber .177 air rifle equipped with metallic sights and weighing less than 5.5



kg (12.12 pounds) are permitted. No hand stop, sling swivel or sling may be used in the standing position. Rifle must have a safe trigger.

**Clothing:** Standard target shooting clothing and shooting shoes may be worn.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters.

### **AIR RIFLE SILHOUETTE**

**Location:** Will be announced at orientation

**Target:** 1/10 scale metallic silhouettes

**Course of Fire: Seniors:** 10 chickens at 20 yards, 10 pigs at 30 yards, 10 turkeys at 35 yards, 10 rams at 45 yards

**Intermediates:** 10 pigs at 20 yards, 10 turkeys at 30 yards, 10 rams at 35 yards

**Juniors:** 10 pigs at 20 yards, 10 rams at 30 yards

All animals are shot in banks of 5 targets and shooting from left to right, bottom bank first.

**Position:** The standard standing position used in position shooting is permitted.

**Time Limits:** 15 second ready time and 2 ½ minute firing time for each bank of 5 targets.

**Scoring:** Targets knocked down or off the stand in order are scored as hits, others score as misses. The animal must completely leave its feet to score as a hit.

**Tie Breakers:** First tie breaker will be on the total number of a particular animal hit, starting with rams, turkeys, pigs, chickens. Second tie breaker is long run from the end (farthest animal).

**Equipment:** any factory available (or formerly available) air rifle caliber .25 or smaller, weighing no more than 11 pounds with sights, equipped with any sights that do not project an image on the target and a safe trigger.

**Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (see exception) or operate the trigger

**Metallic Sights:** Metallic sights only

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load, aim, and fire their self.

### **LIGHT RIFLE**

**Location:** Will be announced at orientation

**Target:** NRA A-32

**Distance:** 50 feet

**Course of Fire: Seniors:** 40 shots standing

**Juniors and Intermediates:** 20 shots standing

**Time Limits:** Seniors: 60 minutes running time, including sighters

**Juniors and Intermediates:** 30 minutes running time, including sighters

**Equipment:** Any factory available smallbore rifle chambered for the .22 rimfire long rifle, long or short cartridge with any sights, maximum weight 8.5 pounds, minimum trigger pull 2 pounds. No heavy weight or sleeved barrels allowed.

**Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (see exception) or operate the trigger

**Metallic Sights:** Metallic sights only

**Clothing:** No shooting gloves, jackets or specialized equipment permitted. Two sweatshirts or a shotgun vest or shooting shirt may be worn.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load, aim, and fire their self.

### **SMALLBORE RIFLE SILHOUETTE**

**Location:** Will be announced at orientation

**Target:** 1/5 scale metallic silhouettes

**Course of Fire: Seniors:** 10 chickens at 40 meters, 10 pigs at 60 meters, 10 turkeys at 75 meters and 10 rams at 100 meters

**Intermediates:** 10 pigs at 40 meters, 10 turkeys at 60 meters, 10 rams at 75 meters.

**Juniors:** 10 pigs at 40 meters, 10 rams at 60 meters

All animals are shot in banks of 5 targets and shooting from left to right on each bank of targets. A tie breaker target will also be placed on the rail and must be hit in the time allowed for scoring shots to be counted.

**Position:** The standard standing position used in position shooting is permitted.

**Time Limits:** 30 second ready time and 2 minutes firing time per bank of 5 targets

**Scoring:** Targets must be knocked down in order to be scored as hits. Targets not knocked down or hit out of order will be scored as misses.

**Tie Breakers:** First tie breaker will be on the total number of a particular animal hit, starting with rams, turkeys, pigs, chickens. Second tie breaker is long run from the end (farthest animal).

**Equipment:** Any safe smallbore rifle chambered for the .22 long rifle, long or short cartridge and weighing no more than 10 pounds 2 ounces with sights, any sights that do not project an image on the target or operate the trigger. Rifle must meet stock dimension and other requirements in the National Standard Smallbore Rifle Rules (2002).

#### **Equipment Classes:**

**Any Sight:** Any sights that do not project an image on the target (see exception) or operate the trigger

**Metallic Sights:** Metallic sights only

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters. The shooter should be equipped with a firearm he/she can safely and competently handle, load, aim, and fire their self.

**Spotting:** Non-disruptive spotting is encouraged in silhouette events. Spotting is the practice of observing the intended target for the purpose of reporting projectile impact to the shooter. The shooter should then use that information to determine and take corrective measures that may be necessary.

### **50 FOOT 3-POSTION SMALLBORE RIFLE**

**Location:** Will be announced at orientation

**Target:** A-36

**Distance:** 50 Feet

**Course of Fire: Juniors** 10 shots prone

**Intermediates:** 10 shots prone, standing, and kneeling in that order.

**Seniors:** 20 shots prone, standing and kneeling in that order

**Time Limits:** 1 minutes per record shot prone 1½ minutes per record shot kneeling, and 2 minutes per record shot standing 45 minutes running time for Juniors and Intermediates and 90 minutes running time for Seniors, if all target cards are hung at one time.

**Equipment:** Any safe .22 caliber rim-fire rifle chambered for the .22 short, long or long rifle cartridge and complying with the 4-H “any rifle” rule and equipped with metallic sights may be used.

**Clothing:** Standard target shooting clothing and shooting shoes may be worn.

**Coaching Policy:** The match director or range officer may allow an adult assistant to help an inexperienced shooter. The shooter will need to request such an allowance and any assistance provided must not interfere with or disrupt other shooters.

### **BB Gun**

**Equipment:** The Daisy 499(B) BB-Gun will be used. There will be a limited number of BB-Guns available to borrow.

**Location:** Will be announced at orientation

**Target:** NRA AR 4/10

**Distance:** 5 Meters

**Course of Fire:** 10 Shots in each of the prone, standing, kneeling, and sitting positions.

**Time Limits:** 40 minutes running time.

**Age Limits:** A boy or girl may compete through December 31 of the calendar year in which his or her fifteenth birthday occurs.

**Age Classifications:** Juniors (8-9), Intermediate (10-12), Seniors (13-15),

**Clothing:** Ordinary sports or casual clothing, suitable for prevailing weather, must be worn. No padded shooting jackets, vest or pants, unusually heavy clothing, gloves, footwear higher than the ankle, hooked butt plates or thumbhole stocks are permitted. No pads, braces, or elastic bandages will be allowed w/o approval of the match directors. Eye patches are allowed. A button or safety pin may be used on the sleeve to aid in holding the sling in place. The button or safety pin should be used on the upper arm part of the shirt.

**Coaching Policy:** Non-disruptive coaching is allowed