

New York State 4-H Shooting Sports State Championship

Broome County 4-H Shooting Sports Program
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Dear 4-H Members, Parents, Leaders,

We look forward to hosting the **2010 New York State 4-H Shooting Sports State Championship** to be held on April 9, 10, 11, 2010. Important information and entry forms follow this letter. **Please** make copies and distribute to anyone interested! Please read the enclosed information **carefully**.

Carefully review the “General Rules” for clarifications. Pay close attention to **cut-off dates for sending in the applications**. This year, there are **no limitations** to the number of competitors. Get your prepaid application in early!!!

Review the General Rules and General Information first. If you still have questions, call Robert Jensen at 607-849-6191 (bc4hss@dishmail.net). Leave messages on voice mail machines and calls will be returned.

Refunds are offered on a limited basis for those who contact us in writing or by e-mail to bc4hss@dishmail.net before March 26, 2010. To receive a refund, you must include ALL details regarding your child’s name, address, county, phone number, etc. to identify the cancellation and refund. Send or email a copy of your registration form if possible when requesting a refund. Refunds will be honored and will be mailed after the event has been concluded.

Mail your registration forms and fees back to the address shown on the form before March 15, 2010. Emailing your interest is great, but we need the actual form MAILED to us to insure entry. **Prepaid entry forms mailed to us guarantee squadding of firing points for the match.**

Please tell your club leaders and friends about our upcoming fun! We hope to see you there!

One Final Note:

This is not the annual State Fun Shoot. This is a Championship Competition event. Only those who have actually participated in the covered shooting sports should be participating in this competition. In other words, if you participated only in a 4-H Trap program, you should not be competing in the Skeet or any of the Air Gun events, etc... But, if you have participated in all of the 4-H shooting sports, then by all means, you should be competing in all of the events.

Broome County 4-H Shooting Sports

2010 NEW YORK STATE 4-H SHOOTING SPORTS STATE CHAMPIONSHIP

April 9, 10, 11, 2010

General Information

About the Tournament:

Note: Participants must be 4H members to compete in this event. This is a directive from the New York State 4-H Council to insure liability coverage, etc.

◆ Locations:

- ◆ **Binghamton Rifle Club**, for all Sporter Air Rifle events, and some Air Pistol events. The clubhouse is located at 579 Conklin Road (aka Route 7), just outside of the Binghamton City Limits 1/4 mile West of Eureka Camping Center.
- ◆ Directions can be found at BinghamtonRifleClub.org.
- ◆ **Binghamton Gun Club**, for all Shotgun events. The Clubhouse is located at the end of Quilty Hill Road, which is just west of the north side of exit 76 on Route 17 (first exit east of the 17/81 split [east of Binghamton]).
- ◆ Directions can be found at BinghamtonGunClub.com
- ◆ **Broome County Cooperative Extension**, for Precision Air Rifle, BB Gun, some of the Air Pistol events, and the Awards Ceremony, all on Sunday. The Extension is located at 840 Upper Front Street, which is just north of exit 5 on route 81. It is a big two-story red-brick building on the right side of the road, on Upper Front Street.
- ◆ **Broome County Sportsmen's Association** for all Muzzle Loading and Smallbore Rifle events. The facilities are located on Foley Road, just east of the north side of exit 76 on Route 17 (first exit east of the 17/81 split [east of Binghamton]).
- ◆ Directions can be found at <http://www.bcsportsmen.org/>
- ◆ **Mountain Trail Bow Hunters** for all Archery events. The facilities are located on West Chenango Road in Castle Creek.
- ◆ Directions can be found at <http://mountaintrailbowhunters.com/directions.html>

- ◆ **Participants:** All participants must be 9-18 years old as of October 1, 2009 and registered members of New York's 4H Program to receive ribbons or other awards. Include membership identification numbers on entry forms. If the county program does not use "numbers" to identify its members, the county extension agent must sign/verify membership for each of the entrants from his/her county. (Competitors who have not supplied this information will not be allowed to participate.)
- ◆ By entry in these events, the team coach or shooting sports program coordinator is verifying that the youth entered are knowledgeable and proficient in the safe use of the equipment and the fundamentals and rules of the event. Match and/or range officials may dismiss or disqualify a participant if he/she believes the participant does not demonstrate the basic proficiency and knowledge required.

- ◆ **Safety:** Safety is the highest priority for range staff, participants, coaches, and spectators. Standard accepted safety rules will be followed at all times, special safety considerations will be announced at each venue. The Match Director, Range officers, or other event staff may dismiss anyone from the range for unsafe behavior. The score may be forfeited, participant disqualified, or spectators barred at the discretion of the New York State 4-H Shooting Sports State Championship staff.

- ◆ **Cell Phones:** The use of cell phones or other electronic devices are not permitted during competitive events at the New York State 4-H Shooting Sports Championship by participants or coaches unless permission is requested and granted from the range officer.

- ◆ **4-H Events:** Shooting activities include Sporter Air Rifle – 3-P and Standing; Precision Air Rifle – 3-P; Air Pistol; Shotgun – Skeet and Trap; BB Gun – 3-P; Muzzle Loading – Bullseye and Novelty; Smallbore Rifle - .22 Target Rifle 3-P and .22 Sporter Rifle Prone; and Recurve and Compound Archery – FITA and 3-D. More specific information regarding these events follows later in this Program.

- ◆ **4-H Individual Awards:** Awards will be given to the top three shooters in each event by the age group entered. Age groups for Sporter Air Rifle and Muzzle Loading are - 11-12 yrs, 13-14 yrs, & 15+ yrs old; Air Pistol - 12-14 yrs, & 15+ yrs old; Precision Air Rifle - 13-14 yrs, & 15+ yrs old; Shotgun and Smallbore Rifle events - 12-14 yrs, & 15+ yrs old; BB gun - 9-10 yrs, & 11-12 yrs

old; Archery - 11 and Under, 12-14 yrs, & 15+yrs old. An over-all Tournament Champion trophy will be awarded to the highest accumulative point winner. Trophies will also be awarded to the highest point winner in each multi-event sport, and the team with the highest points.

- ◆ **Sanctioning of 4-H Competition:** Our competition is intended to provide a friendly learning atmosphere and to promote the 4-H spirit through fun, friendly, constructive experiences. The 4-H events are NOT officially sanctioned events by NRA, JOAD, ATA, NMLRA, IBO, etc. Such organizations offer their own highly competitive events. For more information on events sanctioned by these groups, please contact those organizations directly.
- ◆ **Purpose of This Tournament:** To identify those 4-H members who will represent New York State 4-H Shooting Sports program at the National 4-H Shooting Sports Championship in the Air Rifle, Air Pistol, and Shotgun events. Individual and/or team members will be chosen from the overall high scores, regardless of age.

According to the National Championship Rules, "Each state is limited to one team (up to 4 individuals) per discipline or category. A team (or individual) is restricted to participation in only one discipline/category of competition. Teams are composed of 3 or 4 individuals. The high three scores for the day will count toward the daily team score. If there are 4 members to a team, the low score for the day will be dropped. States with less than 3 competitors are not eligible for team awards. A state does not have to send a complete team to compete in the National Invitational Match. Individuals may come and participate and are eligible for individual recognition and awards. A maximum of 4 individuals per category is allowed per state. Three individuals will qualify for team awards."

Shooting Schedule

All Airgun events will be conducted on Friday, starting at 10:00 a.m. and Sunday, starting at 9:00 a.m. All Shotgun events will be conducted on Saturday, starting at 9:00 a.m. All Smallbore Rifle events will be conducted on Saturday, starting at 9:00 a.m. All Archery events will be conducted on Sunday, starting at 9:00 a.m. If needed to accommodate a larger than expected number of participants, shooting times may be added to other days.

Awards Ceremony will take place on Sunday at 6:00 p.m., at the Broome County Cooperative Extension (sooner if all of the scores are tabulated quicker). However, if all shooters are present, and everything is ahead of schedule, the times may be moved up to shorten the day.

Check-in

Registration/Check-in tables will be open at 9:00 a.m. on Friday, and 8:00 a.m. on Saturday and Sunday. **Shooters must check in at least one hour before their competition time.** Competitions start at 10:00 a.m. on Friday, and 9:00 a.m. on Saturday and Sunday. ***Shooters reporting to their positions late will not be allowed to fire!*** However, consideration will be given if a competitor is traveling between ranges, and the range officer has been notified in advance of the start time. Shooting times for each competitor will be posted at the clubs. (We will also make every attempt to notify competitors of their shooting/squadding times via e-mail or the internet before the match).

This year, **please take note**, ALL Shotgun squadding will take place at the range. All Shotgun competitors must check in at either 8:00 a.m. or 1:00 p.m. as scheduled. All Archery squadding will take place at the range. All Archery competitors must check in at either 8:00 a.m. Or 12:00 p.m. as scheduled.

Equipment used in events must also be checked during or before this one-hour period. Shooters will not be able to fire targets for those events without proper equipment check, and will be checked in areas determined by the match director. Ask where to report when checking in. It is your final responsibility to know your shooting time and to have taken care of all registration procedures (checking times, firing points, equipment check, payment & picking up of targets) at least one hour "before" the actual competition. **WE WILL NOT BE AVAILABLE FOR PHONE CALLS ON THURSDAY EVENING; call your leader well ahead of time with your questions.** Our policy is to notify your shooting leader if we had to change your shooting time. If your leader has not called you with a change, you most likely can plan to shoot at the times we gave you in advance.

REASONABLE ACCOMODATIONS

Participants with Physical Disabilities – A participant who because of physical disability cannot fire from one or more of the prescribed shooting positions outlined in these rules, or who must use special equipment when firing, may petition for permission to assume a special position or to use modified equipment or both. This petition will be in the form of a written request from the individual participant to the Match Director outlining in detail the reasons why the special position must be assumed or the special equipment must be used. The petition will be accompanied by pictures of the participant in the position desiring approval and, if special equipment is required; the picture will show how this equipment is used. The petition and all pictures must be furnished in exact duplicate. The petition must be accompanied by a medical doctor's statement if the physical disability is not completely evident in the pictures submitted. Only a qualified individual with a disability is eligible for reasonable accommodation. An individual with a disability, for purposes of reasonable accommodation, is defined as a person who has a physical impairment that substantially limits one or more of the major life activities.

Filing a Petition for Accommodations:

(a) Each petition will be reviewed by the Match Director. The Match Director may require additional or supplementary statements or pictures. After review the Match Director will issue special authorization to individuals who submit petitions and pictures which have been approved. Such certificates will have necessary pictures attached.

(b) Participants who have received special authorization will be required to carry them when competing and to present the certificate when requested by officials of the match. In the case of a protest involving the position or the equipment used by such a participant, the range officials will compare the questioned position or equipment with the certificate and photographs presented by the participant. Holders of current NRA authorizations will be honored as valid authorizations but the Match Director must be informed at earliest date possible and not later than at the time of entry.

Fees & Registration Forms

\$10.00 per event. There is no limit to the number of events a shooter may compete in. A **\$2.00** late fee for each event will be added to help keep down late entries. Remember to send in your registrations early. Scheduling can be very difficult, and we must hear from you before then in order to accommodate your needs for your weekend travel to and from the match. Please understand we "honor" pre-paid entry forms on a FIRST-COME, FIRST SERVE BASIS.

Do not assume the distance you have traveled affords your competitors the "right" to be assigned at the time of your choosing. Get your registrations in early!

When competitors have been squadded, registration staff will advise the coaches of the actual time each competitor has been squadded to compete. **Earliest firing times will be filled first.** We apologize for any inconvenience for the competitor, however, we cannot take advantage of our Ranges volunteers by keeping them late into the evenings, while firing points are left "open" throughout the day.

CONDUCT

The New York State 4-H Shooting Sports State Championship is a youth event, as such the use of tobacco and alcoholic beverages, during an event or on the grounds of the sponsoring clubs is not permitted. Violation of this policy by a participant is grounds for dismissal from the New York State 4-H Shooting Sports State Championship. Non-participant violators may be asked to leave.

Dress Code - Participants are expected to dress appropriately for the events in which they will participate. 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. Clothing with sexually suggestive wording or graphics; and alcohol or tobacco advertisement is not appropriate. Range officials have the final word concerning the dress code and may announce or address specific cases. All participants and coaches should remember that they may be having photographs taken or be asked to interview for the media. Remember that you represent all of 4-H Shooting Sports. Make it a positive image!

Behavior and Sportsmanship - All participants, coaches, 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. Participants or coaches will render aid and/or testimony if asked to do so by any match official. All participants, coaches, and observers are expected to conform to appropriate state 4-H Code of Conduct expectations or volunteer agreements, and the National 4-H Shooting Sports Program Code of Conduct, not only to the letter, but to the intent.

Knowledge of Rules and Procedures – Where possible, each of the events have been associated with a National Governing Body (NGB). An exception to any NGB rule is noted in the “General Rules”. It is the responsibility of each participant and coach to read the NGB rulebook, understand the procedures used in each event, and comply with the rules and standards of the events. Questions are encouraged to clarify any areas of misunderstanding or lack of knowledge. Ignorance of the rules in any event does not obviate their existence. Participants are responsible for knowing the rules of their event and staying within them. Learning the rules of the events is part of the educational process for shooting sports participants.

Event Coaching - As a general rule, limited coaching at the event site is permitted. However, coaching must never disturb other participants. Each county is limited to 1 “coach” per event. A coaching line will be established on each range - behind the participant’s area and firing line and separate from the spectator area. Except during preparation time, coaches are to stay behind the firing line and in the coaching area. Coaches may assist the participant during prep time only. Once shooting for record begins, no coaching is permitted unless the participant asks permission from the range officer. Any request for coach assistance must be initiated by the participant; the coach may not initiate contact with the participant. The participant will put down their equipment, make it safe, leave the line, and then go talk to their coach. Coaches may ask the line officer to have their youth member come back to talk, but may not initiate contact with the participant. Coaches may not handle firearms or equipment after the match begins nor advance to the firing line unless authorized by the range officer. A coach may set up his/her own spotting equipment. Please note that specific coaching instructions may be issued at the range for each event.

Cased Requirement: All firearms and air guns, must be in a case at all times except when on the range and ready to participate in the event.

Open and Empty: All firearms will remain open and empty until the shooter is on the range and the command to load or fire, is given.

Muzzle Control: Shooters must maintain control of their muzzles at all times. Firearms must be carried in the muzzle up position whenever uncased on the range unless the action is hinged and broken open. Regardless of condition, muzzles may not be pointed toward or rested upon any part of the body of the shooter or another person. This includes the use of toe pads in the shotgun games. Violation of this rule may result in a warning, disqualification from a round, or disqualification from a match.

Audio headphones or ear pieces are not permitted on the firing line or the field. Once an individual or team is called to compete, ear pieces or headphones must be removed and remain off during the competition.

Range officials have the right to check all firearms and equipment prior to its use in competition to determine that it meets qualifications and/or that it is safe. Unsafe equipment will not be allowed on the range.

Eye and Ear Protection Requirement – For all firearm events, eye and ear protection is required. All participants and other persons on or in the immediate vicinity of the firing line, including coaches, range officials and any spectators must wear adequate eye protection (glasses or goggles) and ear protection. The equipment must protect both eyes. For air events, only eye protection is required.

- ◆ **Accommodations:** <http://visitnewyorkstate.net/users/visitnewyork-cgi/page2.cgi?dir=broome&what=stay>
- ◆ **Refreshments:** Food is available locally, and food and drinks may be available at the ranges.
- ◆ **Personal Care:** Lavatory facilities are available at the ranges.

- ♦ **Entries:** Entry forms must be completed in full. Mail all entry forms to the address shown below. **PREPAID Individual entries for all events in 2010 must be RECEIVED on or before March 15, 2010 to guarantee a time and shooting position.** Phone calls for reservation times will be noted, **however**, we will not officially squad competitors without a "**prepaid written entry form**". Competitors who wait until they arrive in Binghamton to sign up for an event will not be turned away, but will be accepted ONLY if there is an open position sometime during the entire event. Thank you for your understanding.
- ♦ **Checks:** Should be made out to Broome County 4-H Shooting Sports. Checks made out to Broome County 4-H or Cornell Cooperative Extension of Broome County will greatly slow down the registration process.

Send prepaid entries to:

Broome County 4H Shooting Sports
C/o Robert Jensen
547 Hunts Corners Road, Richford, New York 13835

2009 New York State 4H Shooting Sports Championship

General Rules

- **Sporter Air Rifle General Equipment Information:**

- [2008-2010 National Standard Three-Position Air Rifle Rules](#) *apply (Except where noted)*
- All contestants will use their own sporting arms and ammunition.
- Ammunition will be .177 match grade (flat-face) pellets.
- Eye protection and clear barrel indicators will be mandatory.
- .177 caliber air rifles **may not exceed (this is a change in the CMP rules)** 7.5 pounds with metallic sights are permitted. Trigger pull must be a minimum of 1.5 lbs. Rifles that are officially approved include Daisy 753/M853/953/853CM, Daisy 888, **887**, Crosman M2000, Daisy XSV40 Valiant with the cheek-plate and butt-plate in the neutral position, Airforce Air Guns Edge, and **Air Arms T-200 that has a non-adjustable cheek-plate and butt-plate (Air Arms S200 and T200 rifles with adjustable cheek-pieces or vertically adjustable butt-plates are not approved Sporter Air Rifles.** Also, the Daisy 845 Mentor will be allowed in the Sporter Air Rifle events. Any rifle not included in this list but complies with the requirements of the Sporter Air Rifle as stated in the National Standard Rules may be submitted for a decision prior to the competition and may be added to the list of approved rifles. No rifle with a total cost over \$525 is approved for Sporter classification.
- **No Rifle Scopes Allowed!**
- ALL AIR GUNS MANUFACTURED WITH SAFTIES MUST BE INTACT AT STATE MATCH.
- Shoes are restricted to soft, low cut, athletic or street shoes that do not extend above the ankles. No boots are permitted. A shooting glove may be worn, but no shooting jackets are permitted. Up to two sweatshirts or clothing suitable for the prevailing weather are allowed. A pin or button may be used as a sling keeper in the prone or kneeling positions. **Shooting shirts and 4-H shooting sports vests are permitted.**
- **Ties for all Airgun Events** will be broken by the number of perfect "X"s. Then by Standing Scores. Then by Kneeling scores.
- There will be no shoot-offs.

- **Sporter Air Rifle-Three Position:**

- [2008-2010 National Standard Three-Position Air Rifle Rules](#) *apply (Except where noted)*
- All contestants will use their own sporting arms and ammunition.
- Course of fire will be 10 shots Prone, 10 shots Standing, 10 shots Kneeling
- The 10-Bull NRA AR-5/10 Target will be used.
- Two minutes per shot will be allowed in the prone and standing positions, and 1 and ½ minutes per shot in the kneeling position.
- Slings are allowed in prone and kneeling.
- Shooters must bring their own shooting mats and kneeling rolls.
- A spotting scope, scope stand, or binoculars are allowed.
- Eye protection is mandatory.
- **No Rifle Scopes Allowed!**

- **Sporter Air Rifle Standing:**

- [2008-2010 National Standard Three-Position Air Rifle Rules](#) *apply (Except where noted)*
- All contestants will use their own sporting arms and ammunition.
- Course of fire will be four sets of 10 shots Standing
- The 10-Bull NRA AR-5/10 Target will be used.
- Two minutes per shot will be allowed.
- A spotting scope, scope stand, or binoculars are allowed. A rifle rest is also allowed.
- Eye protection is mandatory.
- **No Rifle Scopes Allowed!**

- **Precision Air Rifle-Three Position:**

- [2008-2010 National Standard Three-Position Air Rifle Rules](#) *apply (Except where noted)*
- All contestants will use their own sporting arms and ammunition.

- Course of fire will be 10 shots Prone, 10 shots Standing, 10 shots Kneeling.
- The 10-Bull NRA AR-5/10 Target will be used.
- Two minutes per shot will be allowed in the prone and standing positions, and 1 and ½ minutes per shot in the kneeling position.
- All equipment as noted in the [National Standards](#) will be allowed.
- Eye protection is mandatory.
- **No Rifle Scopes Allowed!**

- **Air Pistol:**

- [NRA International Pistol Rules](#) apply. **(Except where noted)**
- All contestants will use their own sporting arms and ammunition.
- Course of fire will be 40 shots: 4 10-shot strings, 5 shots per bull.
- The 4-Bull NRA B40/4 Target will be used.
- 10 minute preparation time, 15 minutes for unlimited sighting shots. 1½ minute per record shot (15 minutes per string)
- Any .177 caliber (4.5 mm) air pistol weighing less than 3.3 pounds with a trigger pull of at least 17.6 ounces, metallic sights only. Overall size is limited to those that will permit the pistol to be enclosed completely in a rectangular box having inside dimension of 420mm x 200mm x 50mm (approximately 16.35" x 7.87" x 1.76"). Pellets must be single loaded.
- Shooting position will be one-handed standing.
- Eye protection is mandatory.
- **No Rifle Scopes Allowed!**

- **BB Gun:**

- [NRA BB Gun Rules](#) apply. **(Except where noted)**
- All contestants will use their own sporting arms and ammunition.
- Course of fire will be 10 shots Prone, 10 shots Standing, 10 shots Kneeling.
- The 10-Bull NRA AR-4/10 Target will be used.
- Two minutes per shot will be allowed in the prone and standing positions, and 1 and ½ minutes per shot in the kneeling position.
- BB Gun –Any shoulder held smoothbore BB gun with metallic sights, in which the propelling force is developed through use of a compressed spring, gas, or compressed air.
- Stocks – Factory stocks may be altered in length. When shortening or lengthening a stock the butt must be identical to the original. However, the butt may be roughed, checkered, or scored to provide a non-slip surface. No other modification is allowed. Material such as sandpaper, emery paper, adhesives, rubber or rosin may not be added to any portion of the stock or forearm.
- External modifications – except as noted for stocks, the only modification can be a single layer of tape or non-glare paint may be placed on the barrel for the purpose of reducing glare.
- Weight Limit – Weights may be added internally to either the fore-end or the butt of the stock. No weights may be added to the shot tube or barrel. The total weight of an unloaded BB gun may not exceed 6 lbs. excluding the sling.
- Sights – Aperture or open sights are permitted. Fiber optic or —hi-viz□ sights are permitted. **Optical or optically assisted (telescopic) sights are NOT permitted.** Sights projecting an image (laser) are NOT permitted. Sight modifications may be made only as follows: 1) Metallic receiver sights from any manufacturer may be substituted for factory sights 2) Adjustable rear-apertures and eye cups are not permitted. A blinder for the non-shooting eye may be attached to the rear sight. 3) A hooded front sight with interchangeable inserts may be used, however, no portion of the front sight may extend past the end of the barrel.
- Slings – Slings not exceeding 1 ¼ inches in width with moveable keepers are permitted. Sling cuffs and pads are prohibited. Slings are to be attached to the BB gun at a fixed attachment point on the forearm. No other type of adjustable sling attachment is permitted. Slings cannot be used for the Standing position.
- Shooters must bring their own shooting mats and kneeling rolls.
- A spotting scope, scope stand, or binoculars are allowed.
- Eye protection is mandatory.

- **Shotgun:**

- **Skeet:**

- [National Skeet Shooting Association](#) rules apply. **(Except where noted)**
- All contestants will use their own sporting arms and ammunition.
- Course of fire will be 2 rounds (50 targets) consisting of singles and doubles from stations 1, 2, 6, and 7 and singles from stations 3, 4, 5, and 8.
- Ties will be broken by scores on firing points 8, 4, 3, 5, 2, 6, 1, and 7, in that order.

- Participants will fire in an expeditious manner, avoiding unnecessary delay; shooters should be prepared to take the field 45 minutes to 1 hour before their scheduled firing time.
 - Tie break will be done to establish the top three individuals and the top team only. Team ties will follow the same procedure.
 - Any shotgun 12 gauge or smaller firing a shot charge meeting the requirements of the N SSA.
 - **No hand-loads allowed.**
 - A trap pouch is required and must be provided by the shooter.
 - Release triggers are not allowed.
 - Eye and hearing protection is mandatory.
 - **Trap:**
 - **Amateur Trap Association** rules apply. **(Except where noted)**
 - All contestants will use their own sporting arms and ammunition.
 - Course of fire will be 2 rounds (50 targets) consisting of five targets from each of five shooting stations at 16 yards.
 - Ties will be broken by scores on firing points 5, 1, 4, 2, and 3, in that order.
 - Participants will fire in an expeditious manner, avoiding unnecessary delay and should be prepared to take the field up to 1 hour prior to listed start time.
 - Tie break will be done to establish the top three individuals and the top team. Team ties will follow the same procedure.
 - Any shotgun 12 gauge or smaller firing a shot charge meeting the requirements of the ATA.
 - **No hand-loads allowed.**
 - A trap pouch is required and must be provided by the shooter.
 - Release triggers are not allowed.
 - Eye and hearing protection is mandatory.
- **Smallbore Rifle-Three Position:**
- **NRA Smallbore Rifle Rules CR16750** (Most recent printing) apply, except where noted.
 - **Equipment:** Any safe .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 trigger weight, barrel length or overall weight of rifle and accessories. Shooting coats, pants, gloves, and shoes allowed. Slings will be allowed in the Prone and Kneeling positions only. Spotting scopes are allowed.
 - **Sights:** Metallic or peep sights, non-corrective. **No Rifle Scopes Allowed!**
 - **Targets:** A-51, the event will be conducted at 50 yards.
 - **Course of Fire:** 10 shots in each position – prone, standing, and kneeling – in that order at 50 yards; 30 record shots. Two (2) minutes per record shot prone, with unlimited sighters; two (2) minutes per record shot standing; and one and one-half (1-1/2) minutes per record shot kneeling.
 - **Ammunition:** Solid point (40 grains) **standard velocity**; match or target ammunition
- **CMP Sporter Rifle:**
- **CMP Competition Rules** – current edition apply. **(Except where noted)**
 - **Equipment:** Rifle: Overall weight, including sights and sling, may not exceed 7.5 lbs. Any type of action, semi-automatic or manually operated with a trigger pull of at least 3.0 lbs. Stock: Must have standard sporter stock constructed of wood or synthetic material. *Thumbhole stocks, adjustable butt plates or cheek pieces, and rails or adjustable (moveable) sling swivels are not permitted.* 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). Sights: Open sights may be used; receiver sights or a scope not exceeding 9x magnification is permitted; variable scopes may be used but must be taped and immobilized at the 9x setting. Barrel: In accordance with the intent of this event – Sporter rifle barrels only. Barrels of special composition (carbon) or non-factory styles (i.e. fluted) are not permitted.
 - **Targets:** A-51 for 50 yards, A-25 for 100 yards.
 - **Course of Fire:** 20 shots in prone position at 50 yards, and 20 shots in prone position at 100 tards. Two (2) minutes per record shot with unlimited sighters.
 - **Ammunition:** Solid point (40 grains) standard velocity; match or target ammunition
 - **Any gun not meeting the above requirements will not be allowed.**
- **Muzzle Loading Rifle:**
- **Equipment:** Rifle: Any traditional or non-traditional NMLRA Conventional muzzle loading rifle (in-lines permitted). Sights: Metallic – non-traditional permitted (open or aperture). Position: Standing –no slings, Ignition: percussion cap, or flintlock. No

209 primers will be permitted. **Maximum charge of 60 grains of black powder or its equivalent is allowable.** There are no limits on the caliber. All events are restricted to patched rounds balls only. No open powder containers are permitted on the firing line except when powder is actually being measured. Any open container will become the property of the range officer. A separate powder measure must be used to carry the powder from the container to the muzzle of the gun. No rifle may be capped or primed until on the firing line and the command to fire has been given by the range officer. Speed loaders may be used.

- [NMLRA Muzzle Loading Rifle](#) rules apply (**Except where noted**)
- **Targets:** *Novelty* - NMLRA Bottle Target (TG2427), and NMLRA Haffner Combination Target (TG901) at 25 yards, and *Bullseye* - NMLRA 100 yard 8 ring targets (TG2406) at 50 yards.
- **Course of Fire:** *Novelty* - 5 record shots standing on each target, 1 per bull, (10 record shots) at 25 yards with a total time of 40 minutes; *Bullseye* - 10 shots standing at 50 yards, with sight-in shots permitted, but as part of the total running time of 40 minutes.
- **Projectiles:** Patched soft lead round ball only
- **Scoring:** *Novelty* - **Bottles:** as outlined on the target. Completely within neck-10 pts; nicking the neck-7 pts; within body-5 pts; nicking the body -3 pts. **Haffner:** highest scoring area touched by ball (**Note:** The latter is less stringent than standard NMLRA scoring.) *Bullseye* - Highest scoring area touched by ball. **Note:** The latter is less stringent than standard NMLRA scoring.

- **Archery:**

- There are four events in the archery disciplines at the 2009 NEW YORK STATE 4-H SHOOTING SPORTS CHAMPIONSHIP. Even though the same two events are used for each discipline, recurve and compound archery are administered as two distinct disciplines, with two events each and different teams competing.
- Any bow that uses pullies or cams is deemed a compound. Note that while the three governing bodies for the two different events have slightly different requirements or restrictions-for the sake of simplification- the 2009 NEW YORK STATE 4-H SHOOTING SPORTS CHAMPIONSHIP uses one standard for equipment – for **all events**. Procedural rules, course of fire, scoring, etc. will follow the NGB unless otherwise noted.
- **Equipment Standard:** *Recurve* - One adjustable sight pin or multiple hunting style sight pins may be used; clicker and kisser buttons permitted; Participants may have as many sight pins as deemed necessary; Torque compensators are permitted. *String peeps and mechanical release aids are not permitted.* *Compound* - Release aids, String peeps, optical sights, spirit levels; 60 lb. maximum draw weight. Overdraws **may not** place the arrow rest further than 6 cm from the pivot point of the bow. *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 permitted.

- **FITA ROUND (1/2 FITA):**

- [USA Archery/ FITA](#) rules apply (**Except where noted**)
- **Targets:** 122cm and 80 cm faces, 5-color face
- **Distance:** 60, 50, 40, and 30 meters in that order
- **Course of Fire:** 3 ends of 3 arrows each from 60 and 50 meters; 3 ends of 3 arrows each from 40 and 30 meters; 2.5 minutes per 3 arrow end
- **Scoring:** 10-1 from the center outward, compound teams will score inner 10's. Tie breaks will follow the NGB Rules.

- **3-D Round:**

- [International Bowhunters Organization](#) rules apply (**Except where noted**)
- **Targets:** 3-D targets as selected and placed by the management
- **Distance:** Unmarked distances from 5 to 50 yards Recurve maximum distance: 40 yards, Compound maximum distance: 50 yards
- **Course of Fire:** 15 targets, one arrow per target
- **Scoring:** *Fred Bear Scoring* will be used: +10 (10 or 12 ring); center vital zone, +5 (8 ring); vital zone +1 ethical pass, (limited to maximum of 5 ethical passes); 0 clean miss; -5 non-vital zone (NEGATIVE5); Tie breaks will follow the NGB rules.
- In consideration of time, no shooter may glass the target from the shooting stake after taking his or her shot. Participants may glass the target prior to shooting, but are reminded of the time restriction for their shot.

READ CAREFULLY BEFORE COMPLETING INDIVIDUAL ENTRY FORM

Before completing, refer to the “General Information” compiled and emailed/mailed to you, your leaders and county extension offices. Most questions about the match will be answered there!

Note: Legible Email address information is important! Email is our method of communicating all questions/answers, scheduling info, match results, etc. If you do not have email, you should contact someone who will be responsible for receiving information for you. Please include their email address on your entry form.

Entry Form General Instructions: When completing the form, circle the event you wish to enter. If there are special considerations to be made for shared equipment or other concerns, please use the space provided to LET US KNOW. Do not call us with those requests. WRITE THEM DOWN ON THE ENTRY FORM.

Scheduling is based upon a first-come, first-served basis by your “post-marked” date. We will begin scheduling times and assigning firing points after the cut-off date of **March 15, 2010**. We will continue to accept entry forms after that date as long as they include the required late fees. We will make every effort to accommodate preferences and will confirm times to report, and firing lanes after all participants are scheduled.

Firing times will be assigned by the scheduling staff based upon the competitor needs, etc.

We make every effort to notify YOUR COUNTY SHOOTING LEADER of the times and firing point assignments prior to the match. Please contact that person for information after **March 20, 2010** if you have not already heard from him/her.

Please refer to the general information for our match with other questions or concerns or call the contacts for each event.

Those wishing to compete at the National Championships, in Kerrville, Texas, should expect to raise funds for the trip; your club and county 4-H should help you with this. The National Championship is scheduled for June 28 – July 3, 2010. Therefore, if you are scheduled for a Regents Exam during that week, than you should plan on taking the exam in August. Any other local exams should be scheduled for the previous week.

