

2011 New Jersey 4-H Shooting Sports Qualifying Match General Rules and Synopsis



General Rules for all NJ 4-H Shooting Sports events can be found at: <http://www.nj4-hshootingssports.com/resources.html>. The purpose of the NJ Qualifying Match is give participants across the state a chance to qualify to be a part of the New State Team which will compete on a National Level at the National 4-H Shooting Sports Invitational. This event is solely an Individual Competition. The NJ 4-H Shooting Sports Qualifying Match consists of 5 disciplines with 3 events in each:

Discipline	Event 1	Event 2	Event 3
Smallbore Rifle	NRA Smallbore Silhouette Rifle	CMP Rimfire Sporter Rifle Match	NRA Three-Position
Air Rifle	Postal Match Event 2 Targets Standing	Sporter Air Rifle Event 3 Position	NRA Sporter Air Rifle Silhouette
Shotgun	Sporting Clays	Trap	Skeet
Muzzle-Loading	50 Yard Bullseye	25 Yard Novelty – Bottles and Haffner Critters Combo	Muzzleloading Rifle Silhouette
Archery Compound and Archery Recurve	Field Round (1/2 Field Round)	FITA Round (1/2 FITA)	3-D Round

By entry in these events, the 4-H Club Leader is verifying that the youth entered are knowledgeable and proficient in the safe use of the equipment and the fundamentals 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.



Deadline for Registration of all events is Friday, October 8, 2010. Late registrations will not be accepted.

The fee for entering the State Match is \$5 per match per individual, per match. Registrations and fee should be mailed to: Barbara Cruz, 48 Reider Road, Spotswood, NJ 08884, or send via email to babsob56@aol.com. Permission slips should accompany the coach of the individual to the matches. (Archery registrations we will sent out when a date is determined.)

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PARTICIPATION AT NJ STATE MATCH

4-H Membership – All 4-H Shooting Sports members in good standing within their 4-H club and county, who have met all the NJ 4-H Member in good standing guidelines with 70% participation at club meetings, one club presentation (current year), and have a standard club record book up to date. If participants meet these requirements then they are eligible to compete in 4-H shooting sports events, subject to limitations imposed by the specific event and the rules for active membership instituted by their state. Official 4-H enrollment is required.

Age Requirement – A member may compete in NJ State 4-H Shooting Sports competition and compete in a qualifying match for National Competition if they meet the following criteria:

1. A member must be 14 years of age by January 1 of the competition year. If the member has not yet completed 8th grade, and they choose to compete for a National Competition, than that member must compete as a senior member in all other events throughout the current year. (ex: Postal Matches, May Invitational).
2. If a member is 19 prior to January 1 of the competition year, and they are a registered 4-H member who has not yet completed grade 13, than he or she would be eligible to compete in NJ State Matches and events, but will not be able to qualify for National Competition.

Official Entry– Participants must be approved as the official entry by the County 4-H Agent, Program Associate, or Program Assistant. The selection of participants to be a part of the NJ State Team is at the discretion of the NJ 4-H Shooting Sports Advisory Council (NJ4-HSSAC) and the NJ 4-H Shooting Sports Coordinator.

Event Participation – Each of the three disciplines of the competition consists of three different events. An individual is able to participate in any or all of the disciplines offered by the NJ4-HSSAC. Participants are expected to compete in all three events within the discipline which they entered.

Repeat Participation at Nationals - An individual may enter the State Qualifying Match repeatedly, but may only compete in a specific discipline once at National. If the participant has competed in the events of one of the nine disciplines of the National Invitational, they cannot return to compete in the same discipline events – but may return and compete in a different discipline.

Post-Secondary Restriction – Participants may not engage in training for any post-secondary competition in the discipline which they are competing in at National 4-H competitive events. This would include either “club” sports or official collegiate athletics/sports. i.e. If a youth is practicing with others for the college rifle team, he/she may not compete in rifle at the national match.

RANGE AND FACILITIES

4-H Rifle Events

New Jersey will hold rifle events in Small Bore and Air Rifle at the Hunterdon County Range, 691 Pittstown Road, Frenchtown, NJ 08825. The small bore event will take place on Saturday, October 16, 9:00 a.m. – 4:30 p.m. The Air Rifle event will take place on Saturday, November 13, Adapted from National 4-H Rules and Synopsis January 2011

9:00 a.m. – 4:30 p.m. Only participants who have qualified through the NJ 4-H Postal Match will be eligible to participate in the Air Rifle Match. **Prequalifying score would be average of 50 per target (100 accumulative score of the two). EX: a participant scoring 40 on one target and 60 on the other would qualify.**

4-H Archery Events

New Jersey 4-H Shooting Sports Advisory Council will hold archery events in Compound and Recurve Archery in February.

4-H Shotgun and Muzzleloader Events

New Jersey 4-H Shooting Sports Advisory Council will hold Muzzleloader Events on Saturday, January 29th, in Atlantic County and Muzzleloader event will be held on Sunday, January 30th, in Salem County - directions to follow.

CHECK-IN AND FIREARMS

Firearms, bows, arrows, air rifles & small bore, and other equipment must be checked-in with range/event officials prior to beginning the official competition. Equipment must meet the requirements established by National rules. During official check-in, officials will provide a second chance for youth with equipment not in compliance. In addition, range/event officials may perform a spot check on equipment, accessories and ammunition anytime during official practices or competition. Non-compliant equipment, accessories or ammunition discovered during competition will result in disqualification.

All firearms and air guns are required to utilize the appropriate safety indicator [Clear Barrel Indicators (CBI), Empty Chamber Indicators (ECI)] with the action open during check-in (in the case and during inspection).

EQUIPMENT STANDARD:

All ammunition and arrows must be supplied by the competitor in each event. Each competitor must also come equipped with a bow and/or gun. Competitors can share equipment, as long as it is worked out in scheduling, prior to the match. The following set of Guidelines are taken directly from National 4-H and will be followed in all NJ 4-H State Matches.

SMALLBORE RIFLE EVENTS – Saturday, October 16, 2010 (Hunterdon)

All smallbore rifles are required to use an ECI (Empty Chamber Indicator) or have the bolt removed and action open when the gun is not being fired.

SMALLBORE SILHOUETTE RIFLE (NRA Rule 3.2)

TARGET	1/5 scale metallic silhouettes
COURSE OF FIRE	10 chickens at 40 meters, 10 pigs at 60 meters, 10 turkeys at 77 meters and 10 rams at 100 meters
TIME LIMIT	15 second ready time and 2 ½ minutes firing time per bank of 5 targets
EQUIPMENT	3.2 Smallbore Silhouette Rifle – Identical to the description of the

	High Power Silhouette Rifle (see 3.1), except the rifle shall be chambered for only factory loaded .22 caliber short, long, or long rifle rimfire cartridges. Hot loads, such as “Stingers” are not permitted. Maximum weight including sights is 10 pounds, 2 ounces. Any sights, telescopic or metallic. Any trigger not subject to accidental discharge. Stocks must be traditionally styled (see 3.1(d) for stock details). No thumbhole stocks will be allowed.
SHOOTING POSITION	The standard standing position used in position shooting is permitted.
SCORING	Target must be knocked over or from its stand in order to be scored as a hit. Targets not knocked over or hit out of order will be scored as misses.
RULES	<i>NRA Rifle Silhouette Rules CS16820</i> (Most recent printing)
INFORMATION	http://www.nrahq.org/compete/RuleBooks/SIL-R/sil-r-index.pdf
EXCEPTION	There will be no exceptions to the NRA Rules at the 2009 National Invitational.

NRA THREE-POSITION

TARGET	A-50 (50 meters) or the A-51 (50 yards); In 2009 the event will be conducted at 50 yards.
COURSE OF FIRE	20 shots in each position – prone, standing, and kneeling – in that order at 50 meters (or 50 yards); 60 record shots
TIME LIMIT	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 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 barrel length or overall weight of rifle and accessories.
SIGHTS	Metallic sights, non-corrective
AMMUNITION	Solid point (40 grains) standard velocity; match or target ammunition
RULES	<i>NRA Smallbore Rifle Rules CR16750</i> (Most recent printing)
INFORMATION	http://www.nrahq.org/compete/RuleBooks/SBR/sbr-index.pdf

CMP RIFLE SPORTER RIFLE

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

CMP Rimfire Sporter Rule R 1.0 - Intent and Spirit of Sporter Rules. The intent of CMP Rimfire Sporter rules is to promote target competitions with .22 caliber rimfire rifles that are restricted to low-cost, readily available, sporter-type rifles typically used in informal target shooting, plinking or small game hunting. Any rifle configuration or item of equipment not mentioned in these rules or that is contrary to the intent and spirit of these rules is prohibited.

Note: In Timed Fire and Rapid Fire stages: after the “Load” command, all actions must be locked open prior to the “Start” command. Manually holding the action open is not permitted.

Adapted from National 4-H Rules and Synopsis January 2011

Actions may not be unlocked or closed until the shooter is in the firing position with firearm safely pointed down range.

TARGET	B-19 CMP Rimfire Sporter Target
DISTANCE	25 yards and 50 yards
COURSE OF FIRE	60 shots for record 50 yards; Prone position-10 shots, Slow fire & 10 shots, rapid fire Sitting or Kneeling – 10 shots slow fire & 10 shots rapid fire 25 yards; Standing – 10 shots slow fire & 10 shots rapid fire
TIME LIMIT	Slow fire- 10 shots in 10 minutes; Rapid fire- 5-shot strings in 25 seconds (semi-auto) or 30 seconds for manual repeater.
EQUIPMENT	<p><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, semi-automatic or manually operated with a trigger pull of at least 3.0 lbs.</p> <p><u>Stock:</u> 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.</p> <p><u>Sling:</u> 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).</p> <p><u>Sights:</u> Open sights may be used; receiver sights or a scope not exceeding 6x magnification is permitted; the adjustment device on variable telescopes must be secured with tape or other similar means so that it cannot be changed during firing.</p> <p><u>Barrel:</u> 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.</p>
RULES	<i>CMP Competition Rules – current edition, 2008, 4th Edition</i>
INFORMATION	<p>Rules are posted on the CMP web site at http://www.odcmp.com/Competitions/rimfire.pdf Printed copies of the rules are available at a cost of \$3.00 each. Contact: CMP Competitions Department P.O. Box 576 Port Clinton, Ohio 43452 Phone (419) 635-2141, ext. 1132</p>

AIR RIFLE EVENTS – Saturday, November 13, 2010 (Hunterdon)

All air guns are required to use a CBI (Clear Barrel Indicator) when the gun is not being fired

THREE-POSITION SPORTER AIR RIFLE

TARGET	NRA AR 5/10
DISTANCE	10 meters or 33 feet
COURSE OF FIRE	3 x 20. 20 shots each position: prone, standing, and kneeling in that order; (60 record shots)
TIME LIMIT	1 ½ minute per record shot prone, 1 ½ minutes per record shot sitting, 1 ½ minute per record shot kneeling, 2 minutes per record shot standing.
EQUIPMENT	.177 caliber air rifles may not exceed 7.5 pounds; metallic sights are permitted; trigger pull must be a minimum of 1.5 lbs.
APPROVED RIFLES	Air Rifles officially approved for Sporter Class air rifle competitions are the AirForce Air Guns Edge, Daisy M853/753/953/853CM (pneumatic), Daisy M888/887 (CO2), Crosman M2000(CO2), Daisy XSV40 Valiant (compressed air) and the Air Arms T200 (compressed air) that has a non-adjustable cheek-piece and butt-plate.
CLOTHING	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 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
RULES	<i>CMP 2008-2010 National Standard Three-position Air Rifle Rules, 7th Ed.</i>
INFORMATION	http://www.odcmp.com/3P/Rules.pdf

SPORTER AIR RIFLE EVENT (STANDING)

TARGET	NRA AR 5/10
DISTANCE	10 meters or 33 feet
COURSE OF FIRE	40 shots standing – 20 shots will be done through a postal match (qualifying score of 100 for the 2 targets) and 20 shots will be done at state match
TIME LIMIT	2 minutes per record shot standing
EQUIPMENT	177 caliber air rifles under 7.5 pounds with metallic sights are permitted. Trigger pull must be a minimum of 1.5 lbs.
APPROVED RIFLES	Air Rifles officially approved for Sporter Class air rifle competitions are the AirForce Air Guns Edge, Daisy M853/753/953/853CM (pneumatic), Daisy M888/887 (CO2), Crosman M2000(CO2), Daisy XSV40 Valiant (compressed air) and the Air Arms T200 (compressed air) that has a non-adjustable cheek-piece and butt-plate.
CLOTHING	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 are allowed.
RULES	<i>CMP 2008-2010 National Standard Three-position Air Rifle Rules, 7th Edition</i> –except for course of fire as noted.
INFORMATION	http://www.odcmp.com/3P/Rules.pdf

NRA SPORTER AIR RIFLE SILHOUETTE

TARGET	1/10 scale, metallic silhouettes
DISTANCE AND COURSE OF FIRE	10 chickens at 20 yards, 10 pigs at 30 yards, 10 turkeys at 36 yards, 10 rams at 45 yards in banks of 5 targets and shooting from left to right on each bank of targets
TIME LIMIT	15 second ready time and 2 ½ minutes firing time for each bank of 5 targets
EQUIPMENT	<p>Rule 3.3 (b) Sporter Air Rifle: Any unaltered factory sporter air rifle that is or was a catalogue item, readily available over the counter to the general public, weighing no more than 11 pounds, with scope and mounts. Rifles utilizing pre-charged systems of any kind other than 12.0 gram disposable CO2 units are prohibited.</p> <p>National Invitational Match rules restricts this event to .177 caliber only.</p>
APPROVED RIFLES	<u>In addition</u> to any rifle that meets the equipment requirement (3.3b) above, officials will allow the use of any rifle listed as approved for the Sporter 3-Position and the Standing air rifle matches.
SHOOTING POSITION	Rule 5.8 - Any standing position without artificial support. The rifle will be supported by the hands and one shoulder. All parts of one hand must be forward of the pistol grip. The chin may not rest on top of the comb. The stock may not be hollowed, altered or manufactured so as to facilitate chin contact. This does not preclude the use of abrasive materials or finishes.
SCORING	Target must be knocked over or from its stand in order to be scored as a hit. Targets not knocked over or hit out of order will be scored as misses.
RULES	<i>NRA Rifle Silhouette Rules CS16820 – CS16820 (most recent printing)</i>
INFORMATION	http://www.nrahq.org/compete/RuleBooks/SIL-R/sil-r-index.pdf

SHOTGUN EVENTS- Saturday, January 29th, Atlantic

At the National 4-H Shooting Sports Invitational Shotgun events, release triggers are NOT permitted. Ties will be broken by shoot-off for top 10 individuals and top 5 teams only.

SKEET

EVENT	Standard NSSA (American) skeet
COURSE OF FIRE	4 rounds (100 targets) consisting of singles and doubles from stations 1, 2, 6, and 7 and singles from 3, 4, 5, and 8.
SHOOT-OFFS	Doubles from stations 3, 4, and 5, miss and out by station
TIME LIMIT	Participants will fire in an expeditious manner, avoiding unnecessary delay; shooters should be prepared to take the field 45 minutes to 1 hour before any squadding time posted. Those not ready to fire when a squad is called may be denied later entry.
TIE-BREAKERS & SCORING	Ties will be broken by shoot-off (as described above) to establish the top ten individuals and the top five teams only. Team shoot-offs will follow the same procedure, each team firing as a squad at one station. Ties will be conducted as soon as possible once ties have been identified. Any team or individual failing to respond to a call for shoot-offs three times will be considered absent and will be placed behind the team or individual with whom they tied.
EQUIPMENT	Any shotgun 12 gauge or smaller, capable of firing two shots without reloading may be used in skeet. Shot sizes 7 ½, 8, 8 ½, or 9 may be used Factory ammunition is required in this event.
RULES	National Skeet Shooting Association
INFORMATION	http://www.mynssa.com/image/downloads/2006-NSSA-Rules.pdf

TRAP

EVENT	Standard ATA (American) trap (16 yards)
COURSE OF FIRE	4 rounds (100 targets) consisting of five targets from each of five shooting stations at 16 yards.
SHOOT-OFFS	Five targets each from stations 1 and 5 from the 21 yard line. Management may increase the distance to 27 yards if required to break ties.
DELAY OF MATCH	No shooter, coach, or spectator shall delay or interrupt the match. Shooters will take the field when called, call for targets, and fire in an expeditious manner avoiding unnecessary delay. Shooters must be available and ready to take the field 45 minutes to 1 hour prior to their squadded time.
TIME LIMIT	Participants will fire in an expeditious manner, avoiding unnecessary delay.
TIE-BREAKERS & SCORING	Tie break will be done by shoot off (as described above) to establish the top ten individuals and the top five teams.

EQUIPMENT	Any shotgun 12 gauge or smaller firing target ammunition for that gauge with a maximum load of 1 ¼ ounce of size 7 ½, 8, 8 ½, or 9 shot may be used in this event. Factory loads are required.
MOVING BETWEEN STATIONS	Shooters shall move to their next station upon completion of the final shot on each station and the referee's command. In the rotation all shooters shall move to the right except for the shooter on station 5, who will move to station 1. No shotgun will be loaded and closed until that rotation is complete.
RULES	Amateur Trap Association
INFORMATION	http://www.shootata.com/pdfs/2009_Rulebook_and_Bylaws_4web.pdf

SPORTING CLAYS

EVENT	100 target course laid out in natural cover and meeting NSCA standards. Target presentations will remain the same throughout the match and any type of sporting clays target may be thrown.
TARGETS	Any recognized sporting clays target may be used in this event.
COURSE OF FIRE	Any combination of single or double targets as determined by shoot management may be thrown at each station on the course. One single target and two pairs of doubles (simultaneous, following or report) may be thrown.
SHOOT-OFFS	Shoot-offs will be held on a second course with pre-set targets designed to break ties. Ties will be broken only as outlined below.
TIME LIMIT	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-BREAKERS & SCORING	Tie breaks will be done by shoot-off described above to establish the top ten individuals and the top five teams. Shooting order and positions will be determined by the match officials. Team ties will be broken using the total score of top 3 shooters for each team involved until the ties are broken.
EQUIPMENT	Any shotgun 12 gauge or smaller firing a shot charge meeting the requirements of the NGB. Chokes tubes may be changed between stands only. Factory loads are required.
RULES	National Sporting Clays Association
INFORMATION	http://www.mynsca.com/image/downloads/2006-NSCA-Rules.pdf

MUZZLE LOADING RIFLE EVENTS – Sunday, January 30th, (Salem)

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. Number 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.

RULES INFORMATION NMLRA Muzzle Loading Rifle, Pistol and Shotgun–except as noted
<http://www.nmlra.org/store.asp?CatID=3>

25 YARD NOVELTY – Bottles and Haffner Critters Combo

TARGET NMLRA Bottle Target (TG2427), and NMLRA Haffner Combination Target (TG901)

DISTANCE 25 yards

COURSE OF FIRE 10 record shots on each target, 2 per bull, (20 record shots)

TIME LIMIT 80 minutes total running time; May be run in 2 series of 10 shots; 40 minutes/series

PROJECTILE Patched soft lead round ball only.

SCORING **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.)

50 YARD BULLSEYE

TARGET NMLRA 100 yard 8 ring targets (TG2406)

DISTANCE 50 yards

COURSE OF FIRE 20 shots standing. Sight-in shots permitted but as part of the total running time.

TIME LIMIT 80 minutes total running time. May be run in 2 series of 10 shots - 40 minutes/series

PROJECTILE Patched soft lead round ball only.

SCORING Highest scoring area touched by ball. **Note:** The latter is less stringent than standard NMLRA scoring.

MUZZLELOADING RIFLE SILHOUETTE

This is a 4-H 'hybrid' event that fits neither NRA Black Powder Silhouette nor NMLRA Silhouette. The steel silhouette and distances are used in order to allow the use of an NRA smallbore silhouette range and standard NRA targets.

TARGET	½ scale metallic silhouettes (NRA Hunter Pistol) 20 targets
DISTANCE	5 Chickens at 40 meters, 5 pigs at 60 meters, 5 turkeys at 77 meters, 5 rams at 100 meters.
COURSE OF FIRE	5 targets at each distance, one shot per target fired upon in order from left to right.
TIME LIMIT	20 minutes per bank of 5 targets.
PROJECTILE	Patched soft lead round ball only.
SCORING	Target must be knocked over or from its stand in order to be scored as a hit. Targets not knocked over or hit out of order will be scored as misses.

ARCHERY EVENTS – February, 2011

RECURVE AND COMPOUND

There are six events in the archery disciplines at the National 4-H Shooting Sports Invitational. Even though the same three events are used for each discipline, recurve and compound archery are administered as two distinct disciplines, with three 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 three different events have slightly different requirements or restrictions-for the sake of simplification- the National 4-H Shooting Sports Invitational uses one standard for equipment – for *all events*. Procedural rules, course of fire, scoring, etc. will follow the NGB unless otherwise noted.

	PERMITTED	NOT PERMITTED
RECURVE	One adjustable sight pin or multiple hunting style sight pins may be used; clicker and kissers buttons permitted; Participants may have as many sight pins as deemed necessary; Torque compensators are permitted.	String peeps and mechanical release aids.
COMPOUND (freestyle)	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 larger than 23/64ths in diameter are permitted.

FITA ROUND (1/2 FITA)

TARGET	122cm and 80 cm faces, 5-color face
DISTANCE	60, 50, 40, and 30 meters in that order
COURSE OF FIRE	3 ends of 6 arrows each from 60 and 50 meters; 6 ends of 3 arrows each from 40 and 30 meters.
TIME LIMIT	4 minutes per 6 arrow end and 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.
NGB RULES	USA Archery/FITA
INFORMATION	http://www.archeryworldcup.org/UserFiles/Document/FITA%20website/05%20Rules/01%20C&R%20Book/2008RulesENG_Book2.pdf

FIELD ROUND (1/2 Field Round)

TARGET	NFAA targets of sizes selected by the management and appropriate to the course
DISTANCE	Marked distances within the range of 5 to 60 yards
COURSE OF FIRE	14 targets with at least one fan and one walk-up target, 4 arrows per target
TIME LIMIT	Participants will move through the course expeditiously and avoid delays
SCORING	5, 4, 3 from the center outward. Tie breaks will follow NGB rules.
NGB RULES	National Field Archery Association
INFORMATION	http://www.nfaa-archery.org/field/styles.cfm

3-D ROUND

TARGET	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	30 targets, one arrow per target
TIME LIMIT	Participants will move through the course expeditiously and avoid delays. Lost arrow search is limited to 2 minutes
SCORING	FITA recommended scoring procedures, dependent upon type of 3-D targets available. <ul style="list-style-type: none"> • +10 pts. & X 12 ring, if target has a 12 ring, or an inner 10 ring • +10 pts. 10 ring • +8 pts. 8 ring • +5 pts. Any other body shot • 0 Miss the target <p>Ties will be broken by the number of highest number of X's, then number of 10s, 8s, etc.</p>
NGB RULES	FITA, 3-D
INFORMATION	http://www.archeryworldcup.org/UserFiles/Document/FITA%20website/05%20Rules/06%20Rules%203D%20Archery/07_Rules_3D_new-e.pdf

	<p>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.</p>
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HEALTH AND SAFETY

NJ 4-H Medical Consent Form & Adult Supervision - It is the responsibility of each participant to have the appropriate state health consent and release forms for each participant. An adult supervisor or coach should be present at the event site, with immediate access to the forms anytime their youth are participating in an event.

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 NJ4-HSSAC.

Cell Phones – The use of cell phones or other electronic communication devices is not permitted during competition by participants or coaches and must be turned off and unavailable.

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; and eye protection is strongly recommended but not required for archery events.

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 Committee (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 NJ4-HSSAC. The Committee may require additional or supplementary statements or pictures. After review the Match Director will be instructed by the committee to 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.

SCORING PROCEDURES & AWARDS

Awards - Awards will be presented to the top 6 individuals for each competitive event. Awards will also be presented to the "overall" top 6 individuals in each of the 3 discipline categories. Individual ranking will be posted on the NJ 4-H Shooting Sports website, and awards will be presented to the individuals at the Awards Banquet on May 8, 2010.

Scoring - Raw score is used in determining placements in the daily competitive events. (highest score wins). Overall awards are determined by placement points (points assigned for each "place") in all 3 events...not by a compilation of daily raw scores.

Purpose of placement points: To equalize the value of each event; i.e. so that the Silhouette event (40 shots/points) has the same value as the 3P event (20shots/600 pts).

Each individual will be assigned a placement point value after scores are recorded, tie breaks are made, and final ranking for the event is determined. Placement points from each event are totaled for each individual to determine the overall awards/ranking.

Actual point value of each placement at the State Match is determined by the discipline/event with the most registrations. Example: if Air Rifle discipline has the most number of individuals (68) placing points for individuals in all events will be 1st- 68; 2nd- 67; 3^d- 66; 4th- 65; etc.

COACHING

Coaches – Each County shall select coaches to assist individuals. For every 4 individuals one county coach is recommended. This coach is the only adult permitted to discuss procedures, ask questions, or advocate for his/her group with range officials. This coach should be designated on the entry form and approved by the 4-H Club Leader.

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 4 individuals. 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.

Spotters/Scorers in silhouette matches - Individuals will be split into multiple shooting relays and participants from their respective county will spot for one another (2 per relay). Quiet conversation between the spotter and the participant is permissible. An official scorer, not from the same team, will be assigned to each participant to record hits and misses.

CONDUCT

The New Jersey 4-H Shooting Sports State Qualifying Event is a youth event, as such the use of tobacco and alcoholic beverages, during an event or on the grounds of the New Jersey 4-H Shooting Event are prohibited. Violation of this policy by a participant is grounds for dismissal from the NJ 4-H Shooting Sports Qualifying Event.

Dress Code - Participants are expected to dress appropriately for the events in which they will participate. 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!

Footwear Policy - Any participant while on the shooting line or shooting in any outdoor shooting event is required to wear shoes that completely cover their feet. Examples of footwear that are not acceptable include, but not limited to: sandals, clogs, crocks, flip-flops, and bare feet.

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.

Knowledge of Rules - It is the responsibility of each participant and coach to read and understand the NJ4-HSSAC General Rules, Rules of the State Match and 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.

CHALLENGES AND PROTESTS

Challenges - Only participants may review their own targets and challenge the scoring. Once targets have been scored, they will be available for review by participants for a period of 30 minutes unless otherwise posted. Upon completion of that time period the scores may no longer be challenged. A jury (not including the original scorer) will review the challenge and pronounce their findings to the challenger.

Protests - Youth participants only (no adults), may protest; a) an injustice they feel has been done them individually; b) the conditions under which another competitor was permitted to fire; or c) the equipment another competitor was permitted to use.

Steps to Filing an Official Protest:

a. Range Officer – The protest is made orally to the chief range officer or other NJ 4-H Certified Instructors official present on the range.