## 2023

# Walworth County 4-H SHOOTING SPORTS <br> PROCEDURES \& GENERAL RULES 



## County Shoot-Off is: July 8, 2023

Completed registration forms and fees are due to your District Shooting Sports Leader(s) on or before June 20, 2023.

Late registrations will not be accepted.

## GENERAL INFORMATION

Check out the State 4-H Shooting Sports Website for Instructor Certification and for a list of competitive opportunities offered throughout the state: http://www.uwex.edu/ces/4h/onlinpro/shooting/index.cfm

Check out the Wisconsin Department of Natural Resources website for an up-to-date list of upcoming Hunter Safety Certification courses: gowild.com

Department of Natural Resources home: gowild.com
Walworth County 4-H Shooting Sports website: http://walworth.uwex.edu/4-youth-development/projects/shooting-sports-project/

Walworth County 4-H Wildlife website: http://walworth.uwex.edu/4-youth-development/projects/wildlife-project/
Walworth County 4-H Shooting Sports Facebook page: https://www.facebook.com/WalworthCounty4HShootingSports/

Walworth County Fair: https://www.walworthcountyfairgrounds.com/

## Walworth County 4-H Shooting Sports Instructors

|  | Discipline(s) | E-mail | Phone |
| :--- | :--- | :--- | :--- |
| Caroline Cornelison | Youth Leaders | toddcaro@elknet.net | $(262)$ 949-0647 |
| Chelby Daniels | Secretary | chelbydaniels@gmail.com | $(262) 215-7173$ |
| Damian Daniels | Archery, Pistol | damianrdaniels@gmail.com | $(262) 745-7233$ |
| Jerry Fassbender | Archery | fassbenderfamily@netzero.net | $(262)$ 215-0123 |
| Lenny Faytus | Rifle | lenfaytus@gmail.com | $(608)$ 359-3501 |
| Wayne Edwards | Rifle, Pistol | mmzau49@yahoo.com | $(262) 903-1764$ |
| Colin Horlacher | Rifle, Archery, Pistol | colinhorlacher@gmail.com | $(262) 470-5100$ |
| Al Iseppon | Rifle, Archery, Pistol | aliseppon@gmail.com | $(608)$ 201-5032 |
| Wally McManaway | Rifle, Shotgun, Muzzleloading | mcmanawaywally@gmail.com | $(608)$ 312-3144 |
| Richard Netzinger | Pistol, Rifle, Archery | ronetz@genevaonline.com | $(262) 949-6249$ |
| Jeff Plenty | Archery, Shotgun | plentyofjeff@yahoo.com | $(262) 806-2014$ |
| Brad Stearns | Archery | bstearns76@yahoo.com | $(262) 745-3987$ |
| Jeff Werfelmann | Archery, Shotgun | werfelmannX5@gmail.com | $(262)$ 949-6267 |
| Kathleen Tober | Wildlife | ktober30@outlook.com | $(262) 642-5857$ |

# WALWORTH COUNTY 4-H SHOOTING SPORTS <br> PROCEDURES \& GENERAL RULES 

## GENERAL RULES

1. To be eligible to participate in the Walworth County 4-H Shoot-Off, contestants must be enrolled by May 1 at the UW-Extension Office in each project (individual discipline) they wish to enter. Late registrations will not be accepted, NO EXCEPTIONS.
2. Events will be conducted in each of three age divisions: Junior competitors - grades 3-5, Intermediate competitors - grades 6-8, and Senior competitors - grades 9 and above. All grades are as of January 1 of the current year. Competitors must be at least 12 years old to participate in powder burning events/practices and third graders must be at least 8 years of age to participate.
3. All Junior and Intermediate Shooting Sports members must attend a minimum of three (3) district shooting sports practices in a discipline to be eligible to take part in that specific discipline at the County Shoot-Off. Attendance at the annual Walworth County Shooting Sports Orientation counts as one of these practices for Juniors and Intermediates. Senior Walworth County Shooting Sports members must attend at least one (1) district shooting sports practice per discipline to be eligible to take part in that specific discipline at the County Shoot-Off. Attendance at the orientation session does not satisfy this requirement for Seniors.

- Approved shoots or competitions may take the place of up to two shooting sports practices (ex: Marshfield, West Bend, etc.) for members that are not in their first year of shooting sports. Three shoots or competitions will not be accepted as fulfilled requirements. All shooting sports members must attend at least one practice.

4. The final decision to allow 4-H members to participate in the County Shoot-Off will be made by the district instructors and will be based primarily on observed safe firearms and bow handling procedures. Attending a minimum number of practices does not guarantee permission to take part in the shoot.
5. Prior to the first practice, a parent permission slip must be completed and submitted for each discipline.
6. 4-H members participating in powder burning events or practices must be at least 12 years of age and show proof of Hunters' Safety Course completion.
7. Completed Shoot-off registration forms must include the signature of your District Shooting Sports Leader(s) for each discipline in which you wish to participate. Leaders may not sign for a discipline for which they are not State-certified.
8. The Match Director reserves the right to alter the event as weather, terrain, or enrollment dictates.
9. The range commander may modify or make procedural match changes in the interest of safety or to make the event run more smoothly. The Range Commander will have the final say on issues of safety and range protocol.
10. Physically challenged accommodations must be requested at the time of registration and must be approved by the Match Director.
11. All competitors must be able to compete effectively in a safe manner. Participants must provide proper eye and ear protection for powder burning events, and eye protection for air pistol and air rifle. Eye protection is recommended but not required for archery.
12. Range Commanders have the right to deny use of unsafe equipment on the range.

## GENERAL RULES (continued)

13. Contestants are responsible for providing their own equipment, including ammunition and arrows.
14. Quivers, shooting blocks, and shell-holders are permitted and encouraged on the line.
15. All firearms, air guns, and compound bows must be in a carry-case except when preparing for use at the range and during competition.
16. All rifles, pistols and compound bows must be transported in a closed carrying case to and from the range and between events during the shoot-off. Carrying cases may be opened only at the appropriate range and only when instructed by the range commander.
17. Iron sights will include open, peep and fiber-optic sights. Optical sights are defined as any sight where the shooter looks through glass. Scopes should be set no higher than a power of 10x. No laser sights are permitted.
18. Shooters and spectators must supply their own eye and ear protection which must be worn at ALL times when the range is HOT.
19. A brimmed hat is required to be worn by all shooters using the Walworth County Range anytime the range is hot. A brimmed hat is highly recommended to all shooters when the range is hot.
20. All participants are strongly encouraged to participate in the Wildlife Ecology event at the Shoot-Off. No entry fee will be assessed for this event. Wildlife Ecology is a contest designed to test a participant's knowledge of the natural world in which he/she finds himself/herself while participating in outdoor recreation activities such as hunting. Animal, bird, and plant identification, animal track and scat identification, etc. may be a part of this contest. Contact Kathleen Tober, Key Leader, at (262) 642-5857 for more information on this event.
21. The Walworth County 4-H Shoot-Off is a pre-fair activity of the Walworth County Fair for Shooting Sports Project Members. Members may earn fair premiums and ribbons by participating in the Shoot-Off. In order to earn ribbons and premiums, members must complete the Fair entry form for each discipline in which they're enrolled. Fair entry is completed on the Walworth County Fair website: https://www.walworthcountyfairgrounds.com/.
22. Fair ribbons and premiums will be awarded in each division in each event as noted in the Walworth County Junior Fair Premium Book. Qualifying scores in each division (Junior, Intermediate, and Senior) for each color ribbon and premium amount are listed with each event.
23. Any equipment that malfunctions during the event will be rendered safe, cased, and removed from the range.
24. Pre-Charged Pneumatic (PCP) air guns may only be recharged in either a safe designated location or when a range is hot.

## 25. PARTICIPANTS MAY ONLY SHOOT IN EVENTS REGISTERED IN AT REGISTRATION NO CHANGES WILL BE ALLOWED THE DAY OF THE SHOOT-OFF BE SURE THAT YOU REGISTER FOR THE CORRECT EVENTS

## 26. REQUEST FOR REASONABLE ACCOMMODATIONS FOR DISABILITIES SHOULD BE MADE AT THE TIME OF PROJECT ENROLLMENT

## MATCH RULES

For Intermediate and Senior competitors only, shooter must be 12 years old or older and show proof of passing of Hunter Safety Course

1. Classes:

- Sporter Class (The rifle cannot weigh more than $71 / 2 \mathrm{lbs}$. and must have a trigger pull of at least 2 lbs .)
- Target Class (There shall be no restrictions on barrel length or overall weight of the rifle.)
- . 22 Scope Sights (Includes optical sights)

2. Sighting-in is limited to 5 minutes with unlimited shots from the prone position only. The shooter inspects targets after the sight-in period.
3. Each shooter will fire from three (3) positions at 50 feet: prone, standing and kneeling.
4. Firing time is limited to 10 minutes for each position.
5. Rifles must be loaded and fired in a single shot fashion only. Actions must be mechanically able to be held open until ready to fire. A block may be used for this purpose. Semi-automatic rifles not so modified will not be allowed on the range.
6. Shooters will provide their own ammunition; standard or high velocities are allowed. Only factory loaded . 22 caliber short, long or long rifle rim fire cartridges may be used; no 22 Magnum.
7. Slings are allowed for the kneeling and prone positions. Slings are not allowed in the standing position. Kneeling rolls are allowed.
8. In the sporter class, no shooting jackets are allowed.
9. Shooters should supply their own shooting mats.
10. Targets are a standard NRA A-17 10-bull target.
11. No coaching is allowed during the shoot-off while the shooter is on the line.
12. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
13. Ties will be broken with the most number of "tens," the most number of "nines,", the most number of "eights," etc. The tiebreaker will be the first "ten" hit in sequence until the tie is broken.

## 14. Fair Ribbons \& Premiums:

| 3-Position .22 Sporter | Senior | Intermediate |
| :--- | :---: | :---: |
| Blue Ribbon | 175 and higher | 100 and higher |
| Red Ribbon | $120-174$ | $50-99$ |
| White Ribbon | 119 and lower | 49 and lower |
| 3-Position .22 NRA Target | Senior | Intermediate |
| Blue Ribbon | 200 and higher | 100 and higher |
| Red Ribbon | $100-199$ | $50-99$ |
| White Ribbon | 99 and lower | 49 and lower |
| 3-Position .22 Scope | Senior | Intermediate |
| Blue Ribbon | 200 and higher | 125 and higher |
| Red Ribbon | $100-199$ | $75-124$ |
| White Ribbon | 99 and lower | 74 and lower |

For Intermediate and Senior competitors only, shooter must be 12 years old or older and show proof of passing of Hunter Safety Course

1. Classes:

- . 22 Caliber, Metallic Sights
- . 22 Caliber, Scope Sights - Scopes must be set at a maximum power of $10 x$. NO laser sights are allowed.

2. Time limits: There will be $21 / 2$ minutes allowed to fire five (5) shots, with one shot at each silhouette in banks of five (5).
3. Course of fire consists of 20 shots at silhouettes. Each round will consist of:

## NO MORE THAN 5 ROUNDS LOADED AT ONE TIME

- 5 chickens at 40 yards ( 120 ft .)
- 5 pigs at 60 yards ( 180 ft .)
- 5 turkeys at 77 yards (231 ft.)
- 5 rams at 100 yards ( 300 ft .)

4. All competition shots are from the off-hand (standing) position, in either the Olympic or military style. NO artificial supports are allowed.
5. Only rifles of . 22 caliber are acceptable; ammunition will be of standard or high velocity only. NO magnum .22 ammunition is allowed.
6. The shooter may load a maximum of 5 rounds in a magazine to shoot each bank of silhouettes.
7. Scoring is based on one point for each silhouette knocked down in the proper sequence. Competitors must fire at targets in sequence, beginning at the left and proceeding to the right. NO hits are allowed for targets fired out of sequence. NRA silhouette scoring rules are used.
8. Scoring: Targets 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.
9. Scorer Needed: Each shooter shall have one scorer at the firing line. No coaching is allowed during the shootoff while the shooter is on the line. No additional spectators may accompany the shooter to the line.
10. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
11. Ties will be broken by:

| 1st number of rams | 3rd number of pigs |
| :--- | :--- |
| 2nd number of turkeys | 4th first hit ram left to right |

5th first hit turkey left to right
6th first hit pigs left to right 7th first hit chickens left to right

## 12. Fair Ribbons \& Premiums:

| .22 Caliber, Metallic Sights | Senior | Intermediate |
| :--- | :---: | :---: |
| Blue Ribbon | 10 and higher | 10 and higher |
| Red Ribbon | $5-9$ | $5-9$ |
| White Ribbon | 4 and lower | 4 and lower |
| .22 Caliber, Scope Sights | Senior | Intermediate |
| Blue Ribbon | 10 and higher | 10 and higher |
| Red Ribbon | $5-9$ | $5-9$ |
| White Ribbon | 4 and lower | 4 and lower |

## 3 POSITION AIR RIFLE

1. Classes:

- Plinker Class is any air rifle with open sights and that cost less than $\$ 100$ MSRP retail value.
- Sporter Class is any air rifle with aperture sights, no modifications or slings or shooting gloves
- Limited Sporter is a Sporter Class rifle with the use of slings, shooting gloves, modified cheek pads. No shooting jackets or pants.
- Unlimited Sporter Class is any air rifle with micrometer adjustable aperture sights, slings, modeified cheek pads, gloves, shooting jackets and/or pants allowed.
- All classes limited to muzzle velocity of $1000 \mathrm{ft} / \mathrm{sec}$ Outdoor, $600 \mathrm{ft} / \mathrm{sec}$ Indoor

2. No scopes/optics are permitted.
3. Sighting-in is limited to 5 minutes with unlimited shots before the prone position only.
4. Each shooter will fire from three (3) positions at 10 meters ( 33 feet): prone, standing and kneeling.
5. Firing time is limited to 10 minutes for each position.
6. Rifles must be loaded and fired in a single shot fashion only.
7. Shooters provide their own ammunition - Caliber must be .177 , firing lead pellets only.
8. For limited and unlimited sporter classes, slings are allowed in the prone and kneeling positions only; slings are not allowed in the standing position. Kneeling rolls are allowed.
9. Shooters should supply their own shooting mats.
10. Targets are the standard NRAAR-5/10 for the Sporter and Unlimited Sporter Class. Plinker Class will use the single bull TQ 18 targets.
11. No coaching is allowed during the shoot-off while the shooter is on the line.
12. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
13. Ties will be broken with the most number of "tens," most number of "nines," most number of "eights," etc. Second tiebreakers will be the first "ten" hit in sequence until the tie is broken.
14. Fair Ribbons \& Premiums:

| 3-Position Plinker | Senior | Intermediate | Junior |
| :--- | :---: | :---: | :---: |
| Blue Ribbon | 200 and higher | 200 and higher | 175 and higher |
| Red Ribbon | $199-126$ | $199-126$ | $174-101$ |
| White Ribbon | 125 and lower | 125 and lower | 100 and lower |
| 3-Position Sporter and <br> Limited Sporter (NEW) | Senior | Intermediate | Junior |
| Blue Ribbon | 175 and higher | 100 and higher | 100and higher |
| Red Ribbon | $120-174$ | $50-99$ | $50-99$ |
| White Ribbon | 119 and lower | 49 and lower | 49 and lower |
| 3-Position Unlimited Sporter | Senior | Intermediate | Junior |
| Blue Ribbon | 175 and higher | 100 and higher | 100 and higher |
| Red Ribbon | $120-174$ | $50-99$ | $50-99$ |
| White Ribbon | 119 and lower | 49 and lower | 49 and lower |

## AIR RIFLE SILHOUETTE

1. Classes:

- Plinker Class is any air rifle with open sights and that cost less than $\$ 100$ MSRP retail value.
- Sporter Class is any air rifle with aperture sights and a retail value of $\$ 100$ or more
- Unlimited Sporter Class is any air rifle with with aperture sights and a value over $\$ 525$
- All classes limited to muzzle velocity of $1000 \mathrm{ft} / \mathrm{sec}$

1. Time will be 5 minutes allowed per bank of five (5) (1 minute per shot).
2. All competition shots are from the off-hand (standing) position, in either Olympic or military style.
3. No scopes/optics or slings are permitted.
4. Caliber must be .177 , firing lead pellets only.
5. There will be 20 shots with 1 relay of five (5) at each of the four distances.

$$
\begin{aligned}
& \text { Chicken - } 10 \text { yards ( } 30 \mathrm{ft} .) \\
& \text { Pig }-15 \text { yards }(45 \mathrm{ft} .) \\
& \text { Turkey }-20 \text { yards }(60 \mathrm{ft} .) \\
& \text { Ram }-25 \text { yards }(75 \mathrm{ft})
\end{aligned}
$$

1. Scoring is based on one point for each silhouette knocked down in the proper sequence. Competitors must fire at targets in sequence, beginning at the left and proceeding to the right. NO hits are allowed for targets fired out of sequence. NRA silhouette scoring rules are used.
2. Scoring: Targets 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.
3. Each shooter should bring an adult scorer to the firing line. No additional spectators may accompany the shooter to the line.
4. Scorer Needed: Each shooter shall have one scorer at the firing line. No coaching is allowed during the shootoff while the shooter is on the line. No additional spectators may accompany the shooter to the line.
5. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
6. Ties will be broken by:
$1^{\text {st }}$ number of rams $\quad 5^{\text {th }}$ first hit turkey left to right
$2^{\text {nd }}$ number of turkeys
$3^{\text {rd }}$ number of pigs
$4^{\text {th }}$ first hit ram left to right
$6^{\text {th }}$ first hit pigs left to right
$7^{\text {th }}$ first hit chickens left to right
7. Fair Ribbons and Premiums:

| Silhouette Plinker | Senior | Intermediate | Junior |
| :--- | :---: | :---: | :---: |
| Blue Ribbon | 13 and higher | 10 and higher | 5 and higher |
| Red Ribbon | $8-12$ | $5-9$ | $2-4$ |
| White Ribbon | 7 and lower | 4 and lower | 2 and lower |
| Silhouette Sporter | Senior | Intermediate | Junior |
| Blue Ribbon | 13 and higher | 10 and higher | 5 and higher |
| Red Ribbon | $8-12$ | $5-9$ | $2-4$ |
| White Ribbon | 7 and lower | 4 and lower | 2 and lower |
| Silhouette Unlimited Sporter | Senior | Intermediate | Junior |
| Blue Ribbon | 13 and higher | 10 and higher | 5 and higher |
| Red Ribbon | $8-12$ | $5-9$ | $2-4$ |
| White Ribbon | 7 and lower | 4 and lower | 2 and lower |

## SHOTGUN

For Intermediate and Senior competitors only, shooter must be 12 years old or older and show proof of passing of Hunter Safety Course

1. Shooters will fire from the 16 -yard line.
2. Both divisions will shoot two rounds of 25 clays each for the event. NO practice rounds will be thrown.
3. No shells longer than $23 / 4$ " except .410 gauge. Shotgun loads only; magnum, or baby magnum loads, are not permitted
4. Shots sizes $71 / 2$ to 9 only.
5. In the event of ties, awards shall be decided on the basis of the longest run of hits in the total event beginning with the first target hit. If a tie remains, a ten clay shoot-off will be shot; 2 clays per station. Should this not resolve the tie, the event will be decided by a station by station ( 1 shot) "sudden death."
6. Amateur Shotgun Shooters Association rules govern, except for the rules noted above, and when the Match Director alters rules to allow for the smooth operation of the shoot.
7. Fair Ribbons \& Premiums:

| Shotgun | Senior | Intermediate |
| :--- | :--- | :--- |
| Blue Ribbon | 40 and higher | 40 and higher |
| Red Ribbon | $30-39$ | $30-39$ |
| White Ribbon | 29 and lower | 29 and lower |

## MUZZLE LOADING (Traditional)

For Intermediate and Senior competitors only, shooter must be 12 years old or older and show proof of passing of Hunter Safety Course

1. Firearms: Side hammer or in-line percussion cap rifles or smooth bore shoulder arms that load from the muzzle and which are not a break-open type firearm may be used. Flintlocks will be allowed.
2. Propellant: Propellant to be only Black Powder, Pyrodex, or any other NMLRA approved Black Powder substitute of appropriate granulation for your rifle. A powder measure, separate from the powder container, must be used when charging. No open containers of powder will be allowed on the loading benches. Load charge must be only what is considered light to moderate for your rifle.
3. Ammunition: Projectiles will be patched round ball or lubricated bullet. Plastic patching or synthetic fabric patching may not be used with the round ball. Any safe, non-corrosive lubrication may be used. NO sabots allowed.
4. Sights: Any metallic sight combination (iron sights) open and/or peep may only be used.
5. Optical Equipment: Spotting scopes are not permitted. Hand-held binoculars might be placed on the bench as an aid in viewing targets.
6. Course of Fire: A single practice sighting shot will be fired at 25 yards, followed by five (5) shots for record. Time allowed will be 30 minutes. Following the 25 -yard phase of competition, five (5) shots for record will be fired at 50 yards. No practice/sighting shots at 50 yards. Time allowed will be 30 minutes. A total of eleven (11) shots will be fired - one (1) practice/sighting shot and ten (10) for record shots. A fouling shot, preceding the one practice sighting shot, will be allowed.
7. Capping, Snapping, and Firing: All loading will be done at the loading bench located behind the firing line. All capping, snapping of caps, flash pan charging, and firing will take place at the firing line.
8. Shooting Position: All shooting will be done from the offhand (standing) position without the aid of a sling or other artificial support. Either the military or Olympic stance is acceptable.
9. Target: The 25 -yard competition phase will utilize the National Rifle Association 6 bull A-51 target. The 50yard competition phase will utilize the NRA B-19 pistol target. The five (5) shots for record will be fired upon this single-bull target.
10. Fair Ribbons \& Premiums:

| Muzzle Loading | Senior | Intermediate |
| :--- | :--- | :--- |
| Blue Ribbon | 35 and higher | 35 and higher |
| Red Ribbon | $20-34$ | $20-34$ |
| White Ribbon | 19 and lower | 19 and lower |

## MUZZLE LOADING (Sportsman)

For Intermediate and Senior competitors only, shooter must be 12 years old or older and show proof of passing of Hunter Safety Course

1. Firearms: Any in-line 209 primer style rifles that load from the muzzle. All modern break action, bolt action, disc style rifles are allowed.
2. Propellant: Propellant to be only loose Black Powder, Pyrodex, or any other NMLRA approved Black Powder substitute of appropriate granulation for your rifle. A powder measure, separate from the powder container, must be used when charging. No open containers of powder will be allowed on the loading benches. Load charge must be only what is considered light to moderate for your rifle. No Pre-measured pellets allowed.
3. Ammunition: Projectiles will be patched round ball or lubricated minie ball bullet. Plastic patching or synthetic fabric patching may not be used. Any safe, non-corrosive lubrication may be used. NO sabots allowed.
4. Sights: Any metallic sight combination (iron sights) open and/or peep may be used including non magnifying optical or holographic sights. No telescopic sights.
5. Optical Equipment: Spotting scopes are not permitted. Hand-held binoculars might be placed on the bench as an aid in viewing targets.
6. Course of Fire: A single practice sighting shot will be fired at 25 yards, followed by five (5) shots for record. Time allowed will be 30 minutes. Following the 25 -yard phase of competition, five (5) shots for record will be fired at 50 yards. No practice/sighting shots at 50 yards. Time allowed will be 30 minutes. A total of eleven (11) shots will be fired - one (1) practice/sighting shot and ten (10) for record shots. A fouling shot, preceding the one practice sighting shot, will be allowed.
7. Capping, Snapping, and Firing: All loading will be done at the loading bench located behind the firing line. All capping, snapping of caps, flash pan charging, and firing will take place at the firing line.
8. Shooting Position: All shooting will be done from the offhand (standing) position without the aid of a sling or other artificial support. Either the military or Olympic stance is acceptable.
9. Target: The 25-yard competition phase will utilize the National Rifle Association 6 bull A-51 target. The 50yard competition phase will utilize the NRA B-19 pistol target. The five (5) shots for record will be fired upon this single-bull target.
10. Fair Ribbons \& Premiums:

| Muzzle Loading | Senior | Intermediate |
| :--- | :--- | :--- |
| Blue Ribbon | 35 and higher | 35 and higher |
| Red Ribbon | $20-34$ | $20-34$ |
| White Ribbon | 19 and lower | 19 and lower |

## ARCHERY

1. All types of bows (except footbows and crossbows) are permitted, e.g., longbows, recurves, and compounds.

- Bare bow - any long bow, recurve or compound without sights, stabilizers or mechanical releases. Just a plain bow. Can use glove, finger tab, and arm guard.
- Limited Freestyle - Recurve or compound bow with any sights. Can use glove, finger tab, and arm guard. Cannot use mechanical release.
- Freestyle - Recurve or Compound bow with any aids including any sights, stabilizers, and mechanical release.

2. Juniors will shoot 45 arrows from 10 yards. Intermediates will shoot 60 arrows from 15 yards. Seniors will shoot 60 arrows from 20 yards.
3. Ten (10) practice shoots will be allowed but not required before the competition with a time limit of 5 minutes, if no practice range is available.
4. Time limit is 3 minutes per end ( 5 arrows).
5. Only target or field points are to be used. No hunting points.
6. N.F.A.A. single spots or 5 -spot target will be used. Shooters must choose single or 5 spots at registration time.
7. N.A.A. whistle commands may be used.
8. The scoring judge will do all scoring. Any arrow or target touched before scoring will be scored as a zero. All arrows that miss the target or hit the wrong target will be scored as a zero.
9. Scoring is determined by the position of the shaft. The shaft must break the scoring ring to score the higher value. The Range Commander will immediately determine any questionable call. The Range Commander's decision is final.
10. Bounce outs or pass throughs will be scored only if the judge can unquestionably determine the point of impact; otherwise, these will be reshot at the end of the round.
11. No coaching allowed on line during the match.
12. Event tiebreakers will be the most number of $X$ 's; second tiebreaker will be the most $X$ 's per end - third tiebreaker - most 5, 4, 3, etc.

## 13. Fair Ribbons \& Premiums:

| Recurve - Barebow | Senior | Intermediate | Junior |
| :--- | :---: | :---: | :---: |
| Blue Ribbon | 100 and higher | 100 and higher | 75 and higher |
| Red Ribbon | $50-99$ | $50-99$ | $38-74$ |
| White Ribbon | 49 and lower | 49 and lower | 37 and lower |
| Recurve - Limited FS | Senior | Intermediate | Junior |
| Blue Ribbon | 100 and higher | 100 and higher | 75 and higher |
| Red Ribbon | $50-99$ | $50-99$ | $38-74$ |
| White Ribbon | 49 and lower | 49 and lower | 37 and lower |
| Compound - Barebow | Senior | Intermediate | Junior |
| Blue Ribbon | 100 and higher | 100 and higher | 75 and higher |
| Red Ribbon | $50-99$ | $50-99$ | $38-74$ |
| White Ribbon | 49 and lower | 49 and lower | 37 and lower |
| Compound - Limited FS | Senior | Intermediate | Junior |
| Blue Ribbon | 200 and higher | 200 and higher | 150 and higher |
| Red Ribbon | $100-199$ | $100-199$ | $75-149$ |
| White Ribbon | 99 and lower | 99 and lower | 74 and lower |
| Recurve or Compound Freestyle | Senior | Intermediate | Junior |
| Blue Ribbon | 225 and higher | 200 and higher | 150 and higher |
| Red Ribbon | $175-224$ | $100-199$ | $75-149$ |
| White Ribbon | 174 and lower | 99 and lower | 74 and lower |

Classes: Juniors Intermediate Senior
(grades 3-5)
(grades 6-8)
(grades 9 and above)
bench rest (1 class)
standing, two handed, and one handed (2 classes) standing, one handed (1 class)

1. A shooter may enter more than one class in the appropriate division.
2. The air pistol competition will be held at 10 meters.
3. Pistol may be $\mathrm{CO}_{2}$, spring, pump, or compressed air.
4. Pistols must be open sighted.
5. Caliber must be .177, firing lead pellets only.
6. Juniors shooting bench rest may support the butt of the pistol and the shooters hands only.
7. Supports can include sandbags, carpet rolls, as well as any rest made of wood or plastic.
8. Pistols must be loaded and fired in a single shot fashion only.
9. Targets to be used are NRA licensed B40.
10. No coaching is allowed during the shoot-off while the shooter is on the line.
11. Course of fire:

5 minutes for unlimited sighters.
30 minutes to fire 20 shots on 4 bulls.
5 shots on each bull.
12. NRA International pistol rules govern anything not covered
13. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
14. A brimmed hat is required to be worn by all shooters using the Walworth County Range anytime the range is hot.
15. Tiebreakers: ties will be broken with most number of " $x$ ", most number of "tens", most number of "nines", most number of "eights" etc.; $2^{\text {nd }}$ tied breaker, first " $X$ " hit in sequence until tie is broken.
16. Fair Ribbons and Premiums:

| Air Pistol | Senior | Intermediate | Junior |
| :--- | :---: | :---: | :---: |
| Blue Ribbon | 150 and higher | 140 and higher | 150 and higher |
| Red Ribbon | $115-149$ | $115-139$ | $115-149$ |
| White Ribbon | 114 and lower | 114 and lower | 114 and lower |

## Classes: Juniors

 Intermediate Senior(grades 3-5)
(grades 6-8)
(grades 9 and above)

## Bench rest (1 class) <br> Two handed; and/or One handed (2 classes) <br> One handed (1 class)

1. Time - 5 minutes allowed per bank of five ( $1 \mathrm{~min} . / \mathrm{shot}$ ).
2. All competition shots are from the standing position with the pistol supported only by one or both hands. Juniors are required to use both hands. No part of either arm, from the shoulder to the wrist, is allowed to come into contact with any other part of the competitor's anatomy, or be artificially supported in any way.
3. Iron sights only (no scopes).
4. A brimmed hat is required to be worn by all shooters using the Walworth County Range anytime the range is hot.
5. Caliber must be .177, firing lead pellets only.
6. 20 shots; 1 relay of five at each of the four distances.
a. Distances:
b. Chicken----- 10 yards

Pig -----------12.5 yards
Turkey ------15 yards
Ram ------------ 18 yards
7. Scoring is based on one point for each silhouette knocked down in the proper sequence. Competitors must fire at targets in sequence, beginning at the left and proceeding to the right. NO hits are allowed for targets fired out of sequence. NRA silhouette scoring rules are used.
8. Scoring: Targets 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.
9. Each shooter should bring an adult scorer to the firing line.
3. Scorer Needed: Each shooter shall have one scorer at the firing line. No coaching is allowed during the shootoff while the shooter is on the line. No additional spectators may accompany the shooter to the line.
10. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.

Ties will be broken by:
$1^{\text {st }}$ number of rams $\quad 5^{\text {th }}$ first hit turkey left to right
$2^{\text {nd }}$ number of turkeys
$6^{\text {th }}$ first hit pig left to right
$3^{\text {rd }}$ number of pigs
$4^{\text {th }}$ first hit ram left to right
$7^{\text {th }}$ first hit chicken left to right
11. Physically challenged accommodation's must be requested at registration and approved by the pistol director.

| Air Pistol | Senior | Intermediate | Junior |
| :--- | :---: | :---: | :---: |
| Blue Ribbon | 13 and higher | 10 and higher | 5 and higher |
| Red Ribbon | $8-12$ | $5-9$ | $3-4$ |
| White Ribbon | 7 and lower | 4 and lower | 2 and lower |

## SMALLBORE PISTOL <br> CAMP PERRY COURSE (modified)

## Classes: Intermediate Senior <br> (grades 6-8) Two handed, and/or One handed (2 classes) (grades 9 and above) One handed (1 class)

1. Per BATF regulations, all pistol shooters under the age of 18 must have in their possession a written permission statement from their parent or guardian stating their permission to possess and fire pistols. We suggest a simple statement, reduced to card size with the name of the youth, a parent's name, address, as well as their signature, and that of a witness and dates. The participant can laminate this card and keep it with the shooting kit. In accordance with federal laws pertaining to youth and pistols (see Youth Safety Handgun Act), the National 4-H Shooting Sports Program prohibits the transportation of a pistol for any reason by a youth under 18 years of age. Arrangements must be made for an adult to transport all pistols.
2. All events are "single pistol" matches, meaning participants are to shoot the entire course of fire with the same pistol. No pistol changes are allowed between stages. Only one pistol per shooter is allowed on the line. No bolt action pistols, including cannon bolt, turn bolt or straight bolt will be permitted.
3. Target: NRA B-8
4. Distance: 25 yards
5. Shooters will provide their own ammunition; standard or high velocities are allowed. Only factory loaded . 22 caliber short, long or long rifle rim fire cartridges may be used; no 22 Magnum.
6. Course of fire: 10 shots slow fire, 15 shots timed fire and 15 shots rapid fire ( 40 shots for record). No sighters or warm up shots.

## 7. Time Limits:

a. Slow Fire: 5 minutes for 10 shot string of fire.
b. Timed Fire: 20 seconds per 5 shot string, three strings.
c. Rapid Fire: 10 seconds per 5 shot string, three strings.
8. Equipment: Any small-bore pistol or revolver firing the .22 long rifle, long or short rimfire cartridge with a sight radius no greater than 10 inches, and a trigger pull no less than 2 pounds. (Rule 3.4-except iron sights only.) Equipped with any sights that do not project an image onto the target or add magnification.
9. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
10. A brimmed hat is required to be worn by all shooters using the Walworth County Range anytime the range is hot.
11. Rules: NRA Pistol Rules CP16650 (Most recent printing)
12. Information: http://materials.nrahq.org/go/products.aspx?cat=Rulebooks
13. Tiebreakers: Ties will be broken with the most number of $X$ 's first, then most number of tens, most number of nines, most number of eights, etc.

## 14. Fair Ribbons and Premiums:

| Smallbore Pistol Camp Perry Course | Senior | Intermediate |
| :--- | :---: | :---: |
| Blue Ribbon | 265 and higher | 165 and higher |
| Red Ribbon | $140-264$ | $100-164$ |
| White Ribbon | 139 and lower | 99 and lower |

## SMALLBORE PISTOL <br> SLOW FIRE BULLSEYE COURSE (single stage)

## Classes: Intermediate Senior

(grades 6-8) Two handed, and/or One handed (2 classes)
(grades 9 and above) One handed (1 class)

1. Per BATF regulations, all pistol shooters under the age of 18 must have in their possession a written permission statement from their parent or guardian stating their permission to possess and fire pistols. We suggest a simple statement, reduced to card size with the name of the youth, a parent's name, address, as well as their signature, and that of a witness and dates. The participant can laminate this card and keep it with the shooting kit. In accordance with federal laws pertaining to youth and pistols (see Youth Safety Handgun Act), the National 4-H Shooting Sports Program prohibits the transportation of a pistol for any reason by a youth under 18 years of age. Arrangements must be made for an adult to transport all pistols.
2. All events are "single pistol" matches, meaning participants are to shoot the entire course of fire with the same pistol. No pistol changes are allowed between stages. Only one pistol per shooter is allowed on the line. No bolt action pistols, including cannon bolt, turn bolt or straight bolt will be permitted.
3. Target: NRA B-8
4. Distance: 25 yards
5. Shooters will provide their own ammunition; standard or high velocities are allowed. Only factory loaded . 22 caliber short, long or long rifle rim fire cartridges may be used; no 22 Magnum.
6. Course of fire: 20 shots slow fire ( 20 shots for record). No sighters or warm up shots.
7. Time Limit: 10 minutes per 10 shot string, two strings of fire.
8. Equipment: Any small-bore pistol or revolver firing the .22 long rifle, long or short rimfire cartridge with a sight radius no greater than 10 inches, and a trigger pull no less than 2 pounds. (Rule 3.4-except iron sights only.) Equipped with any sights that do not project an image onto the target or add magnification.
9. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
10. A brimmed hat is required to be worn by all shooters using the Walworth County Range anytime the range is hot.
11. Rules: NRA Pistol Rules CP16650 (Most recent printing)
12. Information: http://materials.nrahq.org/go/products.aspx?cat=Rulebooks
13. Tiebreakers: Ties will be broken with the most number of tens first, then most number of nines, most number of eights, etc.
14. Fair Ribbons and Premiums:

| Smallbore Pistol Slow Fire Bullseye Course | Senior | Intermediate |
| :--- | :---: | :---: |
| Blue Ribbon | 150 and higher | 125 and higher |
| Red Ribbon | $120-149$ | $100-124$ |
| White Ribbon | 119 and lower | 99 and lower |

## SMALLBORE PISTOL HUNTER PISTOL SILHOUETTE

## Classes: Intermediate Senior

(grades 6-8) Two handed, and/or One handed (2 classes)
(grades 9 and above) One handed (1 class)
4. Per BATF regulations, all pistol shooters under the age of 18 must have in their possession a written permission statement from their parent or guardian stating their permission to possess and fire pistols. We suggest a simple statement, reduced to card size with the name of the youth, a parent's name, address, as well as their signature, and that of a witness and dates. The participant can laminate this card and keep it with the shooting kit. In accordance with federal laws pertaining to youth and pistols (see Youth Safety Handgun Act), the National 4-H Shooting Sports Program prohibits the transportation of a pistol for any reason by a youth under 18 years of age. Arrangements must be made for an adult to transport all pistols.
5. All events are "single pistol" matches, meaning participants are to shoot the entire course of fire with the same pistol. No pistol changes are allowed between stages. Only one pistol per shooter is allowed on the line. No bolt action pistols, including cannon bolt, turn bolt or straight bolt will be permitted.
6. Shooters will provide their own ammunition; standard or high velocities are allowed. Only factory loaded . 22 caliber short, long or long rifle rim fire cartridges may be used; no 22 Magnum.
7. Time Limit: $21 / 2$ minutes firing time for each bank of 5 targets.
8. Distances and Course of Fire: All shooting in banks of 5 targets, shooting from left to right. 20 record shots.
a. 5 chickens at 40 yards
b. 5 pigs at 60 yards
c. 5 turkeys at 77 yards
d. 5 rams at 100 yards
9. Equipment: Any factory-available smallbore pistol weighing no more than 5.0 pounds, chambered for the .22 rimfire long rifle cartridge and having a factory standard barrel length of no more than 12 inches measured from the breech face to the muzzle, equipped with any sights that do not project an image on the target and a safe trigger. (NRA Pistol Silhouette Rule 3.1 and 3.2)
10. A "clear barrel indicator" or "chamber flag" must be used to clearly show the firearm is safe when not in use.
11. Shooting 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 wrist. (NRA Rule 5.8)
12. Scoring is based on one point for each silhouette knocked down in the proper sequence. Competitors must fire at targets in sequence, beginning at the left and proceeding to the right. NO hits are allowed for targets fired out of sequence. NRA silhouette scoring rules are used.
13. Scoring: Targets 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.
14. Scorer Needed: Each shooter shall have one scorer at the firing line. No coaching is allowed during the shootoff while the shooter is on the line. No additional spectators may accompany the shooter to the line.
15. Rules: NRA Pistol Silhouette Rules CS16830 (most recent printing)
16. Information: http://materials.nrahq.org/go/products.aspx?cat=Rulebooks
17. Ties will be broken by the first of the following that will break the tie:
a. Number of rams
e. First turkey hit left to right
b. Number of turkeys
f. First pig hit left to right
c. Number of pigs
g. First chicken hit left to right
d. First ram hit left to right
18. Fair Ribbons and Premiums:

| Smallbore Pistol <br> Silhouette | Senior | Intermediate |
| :--- | :---: | :---: |
| Blue Ribbon | 25 and higher | 20 and higher |
| Red Ribbon | $15-24$ | $10-19$ |
| White Ribbon | 14 and lower | 9 and lower |



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