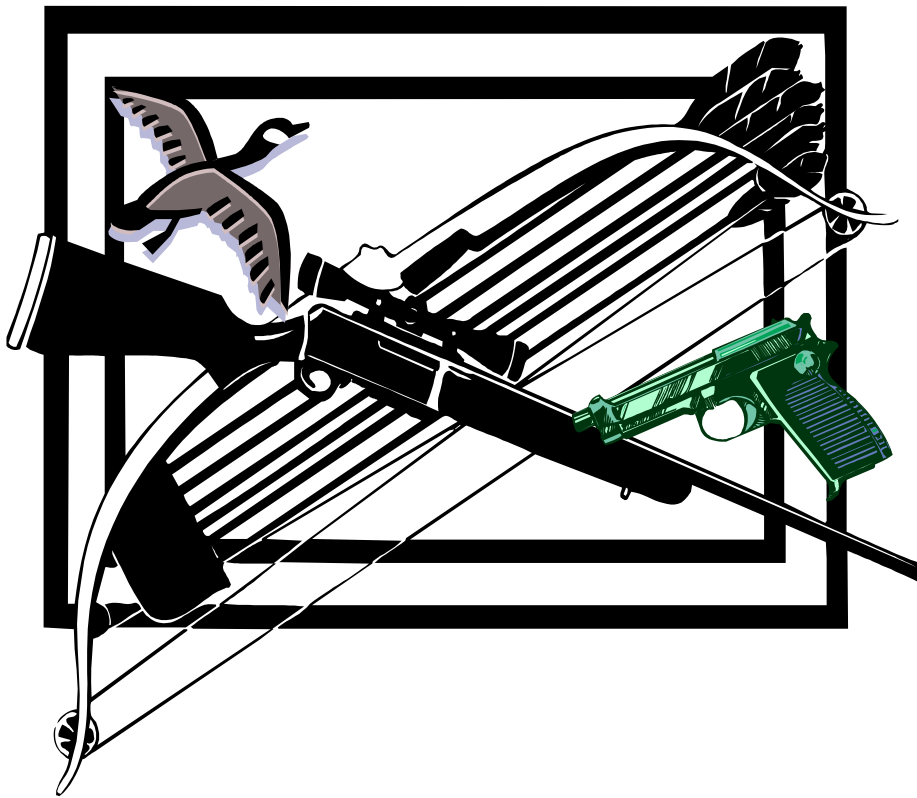


2009
Walworth County 4-H
SHOOTING SPORTS
PROGRAM



County Shoot-Off
July 11, 2009

Completed registration forms and fees are due to your District Shooting Sports Leader(s) on or before June 11, 2009. 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 in 2009: <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 <http://www.dnr.state.wi.us/org/es/enforcement/safety/safed.htm>
Department of Natural Resources home: <http://www.dnr.state.wi.us/>.

Walworth County 4-H Shooting Sports Instructors by District

Northwest

Wally McManaway.....		(608)883-6972
Bill Knilans (<i>rifle, air rifle</i>).....	WFKnilans@idcnet.com	(608) 883-6396
Bill Trewyn (<i>rifle, air rifle</i>).....	trewwi@elkhorn.k12.wi.us	(262) 495-3176
Al Iseppon (<i>rifle, air rifle</i>).....		(608) 883-2886
Paul Stanton, Youth Leader (<i>trap, archery</i>).....	pshereford13@yahoo.com	(608) 883-6722

Northeast

Lisa Behrends-Stickrod (<i>archery, wildlife</i>).....		(262) 758-0070
Randy Stickrod (<i>archery, air pistol, wildlife</i>).....		(262) 880-2141
Denis Sommers (<i>shotgun, rifle, air rifle</i>).....	dsommers@genevaonline.com	(262) 767-9931
Kathleen Tober (<i>wildlife</i>).....		(262) 642-5857

Southeast

Dale Grzenia (<i>archery</i>).....	d.grzenia@abnamro.com	(262) 248-8666
Cully Pillman (<i>air rifle, shotgun, muzzle loading, rifle</i>).....	modect@genevaonline.com	(262) 248-7883
Sandy Pillman (<i>muzzle loading</i>).....		(262) 248-7883
Connor Pillman, Youth Leader (<i>muzzle loading</i>).....		(262) 248-7883

Central

Jerry Fassbender (<i>archery</i>).....		(262) 728-8832
Robert Arnold (<i>air pistol, wildlife</i>).....		(262) 742-3303
Robert Burton (<i>air pistol, wildlife</i>).....		(262) 742-4751
James Nerud (<i>air pistol</i>).....		(262) 742-2739
Michael/Cheryl Davey (<i>archery, air rifle</i>).....		(262) 743-1427

19th ANNUAL WALWORTH COUNTY 4-H SHOOT-OFF PROCEDURES & GENERAL RULES

GENERAL RULES

1. To be eligible to participate in the Walworth County 4-H Shoot-Off, contestants must be enrolled by March 1 at the UW-Extension Office in each project (individual discipline) they wish to enter.
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, 2009. Competitors must be at least 12 years old the day of the Shoot-Off to participate in powder burning events. Third graders must be at least 8 years of age at the time of the Shoot-Off.
3. All Junior and Intermediate Shooting Sports members must attend a minimum of at least 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.
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 must show proof of Hunters' Safety Course completion.
7. Completed 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 registration 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.
13. Contestants are responsible for providing their own equipment, including ammunition and arrows.
14. Shooting blocks or shell-holders are permitted and encouraged on the line.
15. All firearms and compound bows must be in a carry-case except when preparing for use at the range and during competition.
16. Ranges will be open for sight-ins or competitions at the command of the individual range commanders. They are closed at all other times. Recurve and bare bows must be unstrung except when preparing for use at the range and during competition.

GENERAL RULES (continued)

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. Spectators must supply their own eye and ear protection.
19. 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.
20. The Walworth County 4-H Shoot-Off is a pre-fair activity of the Walworth County Fair. 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. The entry form must be signed by the club's general leader and submitted by the leader to the Fair office prior to the entry deadline. Check with your club general leader for details on the Fair entry procedure.
21. 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.
22. Grand and Reserve Champion rosettes and Bankers' Night Awards will be presented to the best overall shooter in each of the three divisions: Junior, Intermediate, and Senior. To be considered for these awards, junior competitors must shoot in a minimum of two events and intermediate and senior competitors must shoot in a minimum of three events. The following procedure will be followed to determine the Grand and Reserve Champion winners in each division:

These honors are to be determined by an average of Event Points. For each event at the County Shoot-Off, Event Points will be awarded as follows:

1 st place	6 points
2 nd place	5 points
3 rd place	4 points
4 th place	3 points
5 th place	2 points
6 th place	1 point
& lower	

Each participant's Event Points will be added up and divided by the number of events in which that individual competed in order to determine their average. The participant with the highest Event Point average will be the Grand Champion, and the person with the next highest Event Point average will be the Reserve Champion. Ties will be broken by counting the highest number of first place wins (6 points). If a tie still exists, the highest number of second place points (5 points) will be counted, and so forth until the tie is broken.

MATCH RULES

3-POSITION .22 RIFLE

(For Intermediate and Senior competitors only, shooter must be 12 years old or older)

- Classes:
 - Sporter Class** (The rifle cannot weigh more than 7½ 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)
- Sighting-in is limited to 5 minutes with unlimited shots before the prone position only. The shooter inspects targets after the sight-in period.
- There will be ten (10) shots at each position for a total of thirty (30) shots. Each shooter will fire from three (3) positions – prone, standing, and kneeling, in that order at 50 feet. The time limit is 10 minutes per position (one minute per shot).
- 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.
- Slings are allowed for the kneeling and prone positions. Slings are not allowed in the standing position. Kneeling rolls are allowed.
- In the sporter class, no shooting jackets are allowed.
- Shooters should supply their own mats.
- 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 hot loads are allowed** (e.g., Stingers).
- Targets are a standard NRA A-17 10-bull target.
- No coaching is allowed while the shooter is on the line.
- In the event of a tie, 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.
- FAIR RIBBONS AND PREMIUMS:

3-Position .22 Sporter	Senior	Intermediate
Blue Ribbon (\$2.00)	175 and higher	100 and higher
Red Ribbon (\$1.75)	120-174	50-99
White Ribbon (\$1.50)	119 and lower	49 and lower
3-Position .22 NRA Target	Senior	Intermediate
Blue Ribbon (\$2.00)	200 and higher	100 and higher
Red Ribbon (\$1.75)	100-199	50-99
White Ribbon (\$1.50)	99 and lower	49 and lower
3-Position .22 Scope	Senior	Intermediate
Blue Ribbon (\$2.00)	200 and higher	125 and higher
Red Ribbon (\$1.75)	100-199	75-124
White Ribbon (\$1.50)	99 and lower	74 and lower

.22 CALIBER SILHOUETTE

(For Intermediate and Senior competitors only, shooter must be 12 years old or older)

1. Classes:
 - **.22 Caliber, Metallic Sights**
 - **.22 Caliber, Scope Sights** - Scopes must be set at a **maximum power of 10x**. **NO laser sights are allowed.**
2. Time limits: There will be 2½ 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:
 - 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. The number of rounds, distances and size of targets may vary depending on the needs of the event, facilities, and equipment available. The Match Director and Range Master will make such determination.
5. All competition shots are from the off-hand (standing) position, in either the Olympic or military style. **NO** artificial supports are allowed.
6. Only rifles of .22 caliber are acceptable; ammunition will be of standard or high velocity only. **NO magnum .22, hypervelocity, or jacketed ammunition is allowed.**
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. Each shooter may have one coach at the firing line who may have a scope or binoculars and advise the shooter where shots are going, keep time, or otherwise advise. The coach may not touch the shooter or any equipment after the shooter assumes a position on the firing line. No additional spectators may accompany the shooter to the line.
9. Ties will be broken by:
 - 1st number of rams
 - 2nd number of turkeys
 - 3rd number of pigs
 - 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
10. FAIR RIBBONS AND PREMIUMS:

.22 Caliber, Metallic Sights	Senior	Intermediate
Blue Ribbon (\$2.00)	10 and higher	10 and higher
Red Ribbon (\$1.75)	5-9	5-9
White Ribbon (\$1.50)	4 and lower	4 and lower
.22 Caliber, Scope Sights	Senior	Intermediate
Blue Ribbon (\$2.00)	10 and higher	10 and higher
Red Ribbon (\$1.75)	5-9	5-9
White Ribbon (\$1.50)	4 and lower	4 and lower

3 POSITION AIR RIFLE

1. Classes: SEE ATTACHED LIST OF CLASSES. For rifles not listed, the following shall apply:
 - **Plinker Class** is any air rifle that cost less than \$150 MSRP retail value.
 - **Sporter Class** is any air rifle with a retail value of \$150 or more
 - **Unlimited Sporter Class** is any air rifle with a value over \$500.
2. **No scopes are permitted, only iron sights.**
3. Sighting in is limited to 5 minutes with unlimited shots before the prone position only.
4. Firing time is limited to 10 minutes for position (1 minute per shot).
5. Each shooter will fire from three (3) positions at 10 meters (33 feet): prone, standing and kneeling.
6. Sporter and Unlimited Sporter Class will shoot 10 shots at each position for a total of 30 shots. Plinker Class will shoot 10 shots at each position for a total of 30 shots.
7. Shooters provide their own ammunition - .177 caliber only.
8. Slings are allowed in the prone and kneeling positions only; slings are not allowed in the standing position. Kneeling rolls are allowed. Shooters should supply their own mats.
9. Targets are the standard NRAAR-5/10 for the Sporter and Unlimited Sporter Class. Plinker Class will use the single bull TQ 18 targets.
10. Rifles must be loaded and fired in a single shot fashion only.
11. There will be no coaching on the line.
12. 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.
13. FAIR RIBBONS AND PREMIUMS:

3-Position Plinker	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	125 and higher	100 and higher	100 and higher
Red Ribbon (\$1.75)	100-124	50-99	50-99
White Ribbon (\$1.50)	99 and lower	49 and lower	49 and lower
3-Position Sporter	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	175 and higher	100 and higher	100and higher
Red Ribbon (1.75)	120-174	50-99	50-99
White Ribbon (\$1.50)	119 and lower	49 and lower	49 and lower
3-Position Unlimited Sporter	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	175 and higher	100 and higher	100 and higher
Red Ribbon (\$1.75)	120-174	50-99	50-99
White Ribbon (\$1.50)	119 and lower	49 and lower	49 and lower

AIR RIFLE SILHOUETTE

1. Classes: SEE ATTACHED LIST OF CLASSES. For rifles not listed, the following shall apply.
 - a. **Plinker Class** is any air rifle that cost less than \$150 retail value
 - b. **Sporter Class** is any air rifle with a retail value of \$150 or more
 - c. **Unlimited Sporter Class** is any air rifle with a retail value of \$500.00
2. **Iron sights only – no scopes and no slings.**
3. NRA silhouette rules are used as guidelines; however, they are adapted toward 4-H goals and philosophies.
4. Time will be 5 minutes allowed per bank of five (5) (1 minute per shot).
5. All competition shots are from the off-hand (shooting) position, in either Olympic or military style.
6. There will be 40 shots with 2 relays of five (5) at each of the four distances.
7. Distances:
 - Chicken – 10 yards **(30 ft.)**
 - Pig – 15 yards **(45 ft.)**
 - Turkey – 20 yards **(60 ft.)**
 - Ram – 25 yards **(75 ft.)**
8. Target size will be Standard Air Rifle (one tenth high power rifle size)
 - Chicken – 1 ½" high
 - Pig – 1 5/8" high
 - Turkey – 2 5/8" high
 - Ram – 3" high
9. Targets must be fired in sequence (first shot, first target, etc.) from left to right. No hits are allowed for targets fired out of sequence.
10. Each shooter should bring an adult scorer to the firing line. No additional spectators may accompany the shooter to the line.
11. There will be no coaching on the line.
12. Ties will be broken by:
 - 1st number of rams
 - 2nd number of turkeys
 - 3rd number of pigs
 - 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
14. FAIR RIBBONS AND PREMIUMS:

Silhouette Plinker	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	25 and higher	20 and higher	10 and higher
Red Ribbon (\$1.75)	15-24	10-19	5-9
White Ribbon (\$1.50)	14 and lower	9 and lower	4 and lower
Silhouette Sporter	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	25 and higher	20 and higher	10 and higher
Red Ribbon (\$1.75)	15-24	10-19	5-9
White Ribbon (\$1.50)	14 and lower	9 and lower	4 and lower
Silhouette Unlimited Sp.	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	25 and higher	20 and higher	10 and higher
Red Ribbon (\$1.75)	15-24	10-19	5-9
White Ribbon (\$1.50)	14 and lower	9 and lower	4 and lower

PLINKER

AK 47

Beeman

Silverbear, Sportsman

1025/500/1026, 3500

Chinese Most Models

Crosman

66/66C Powermaster

664 All Models

760/764 All Models

650, 781, 782, 785, 778

795 Spring Master

7711, 1760, 1389

1077 All Models

2100/2104 All Models

Black Diamond

7811 Black Serpent

Scout (BB)

970 Black Lightening (BB)

Daisy

840/7840, 880/5880, 856/2856

177, 845 Mentor, 970, 990

977, 901, 3856, 130

Grizzly , Shadow

953 Target Pro

Red Ryder/1938 (BB)

105/Buck (BB)

95/94 (BB), 111 (BB), 188 (BB)

288 (BB), 1894 (BB)

EAA IZH MP512M

Gamo

560, Delta/Cadet

Marksman

1710 (BB)

1750, 1780, 1790, 1792

2015, 2025, 2035

Remington 77 Airmaster

Tech Force

6, 11, 12, 22, 31, 34, 40, 41/45

66, 510, 78/78T

Winchester

500 , 600, 1894 (BB)

SPORTER

Baikal

IZH 61, MP513

Beeman

1037, 1055, 1000

650 All Models

Benjamin

397 All Models, Legacy 1000

Crosman

CH2000 Challenger, RM 277

Night Stalker, Quest 1000

Daisy

853 Legend, 853 C Legend

1000 Powerline

Gamo

Young Hunter, Hunter 220, Hunter 440

Shadowmatic, Varmint

1740, G40/Shadow, 550,

Expo 26, Sporter, Multishot

Sporter 500, CFX

IZH

IZH 61, MP513

Marksman 45

Remington

Genesis, Summit

RWS RM 600

Tech Force

99, 21, 97, 66, 25, 79/79T, RM 2003

Walther 94 Lever Action

Winchester

800 All Models, 1000 All Models

UNLIMITED SPORTER

Air Arms S200

Air Force

Talon, Condor

ALFA PRO

Beeman

R1 All Models

R6, R7, R8, R9, R11

R10 All Models

GH 1050/Dragon

GS 950/GH 950, GS 1000

Bear Club, Eclipse, 850

HW 30, HW 50, HW77, HW97

R X 1, R X 2, C 1, S 1

Vulcan 3, Super 12 MK2

BSA Hornet

Crosman

577, RM 777

Daisy

888 Medalist, 753 Elite, 853 CM

887, XS40 Valiant

853 With 753 Sights

853C With 753 Sights

Drolov DV – 10

Gamo

CFX/Royal, NRA 1000

Hunter 1250, 890, Maxima

Silver Shadow, Stutzen

Logun

Solo, 36, 40, 55, 56, 58, 59

60, 61, 70

Diana/RWS

24, 30, 34, 36, 40, 45, 46, 48

52, 54, 94, 96, 300, 320, 350

RM2003, Stutzen

Tech Force

40, 50, 51

Webley & Scott

Stingray, Long Bow, Tomahawk

Xocet, Valcan 3, Raider

Weihrauch

HW 50, HW 57, HW 77, HW 80

HW 90, HW 95, HW 97, HW 100

TRAP (For Intermediate and Senior competitors only, shooter must be 12 years old or older)

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 2 ¾" except .410 gauge. Trap loads only; magnum, or baby magnum loads, are **not permitted**
4. Shots sizes 7½ 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 Trap 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 AND PREMIUMS:

Trap	Senior	Intermediate
Blue Ribbon (\$2.00)	35 and higher	35 and higher
Red Ribbon (\$1.75)	20-34	20-34
White Ribbon (\$1.50)	19 and lower	19 and lower

MUZZLE LOADING (For Intermediate and Senior competitors only, shooter must be 12 years old or older)

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. Ignition must be by the old type percussion cap, which fits over the nipple. Primers may not be used for ignition. 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 be used. 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 50-yard 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 AND PREMIUMS:

Muzzle Loading	Senior	Intermediate
Blue Ribbon (\$2.00)	35 and higher	35 and higher
Red Ribbon (\$1.75)	20-34	20-34
White Ribbon (\$1.50)	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 - Compound bow with any aids including any sights, stabilizers, and mechanical release.
2. All competitors will shoot 60 arrows. Juniors will shoot from 10 yards. Intermediates will shoot from 15 yards. Seniors will shoot 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 tie-breaker – most 5, 4, 3, etc.**
13. FAIR RIBBONS AND PREMIUMS:

Recurve - Barebow	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	100 and higher	100 and higher	100 and higher
Red Ribbon (\$1.75)	50-99	50-99	50-99
White Ribbon (\$1.50)	49 and lower	49 and lower	49 and lower
Recurve - Limited FS	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	100 and higher	100 and higher	100 and higher
Red Ribbon (\$1.75)	50-99	50-99	50-99
White Ribbon (\$1.50)	49 and lower	49 and lower	49 and lower
Compound - Barebow	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	100 and higher	100 and higher	100 and higher
Red Ribbon (\$1.75)	50-99	50-99	50-99
White Ribbon (\$1.50)	49 and lower	49 and lower	49 and lower
Compound - Limited FS	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	200 and higher	200 and higher	200 and higher
Red Ribbon (\$1.75)	100-199	100-199	100-199
White Ribbon (\$1.50)	99 and lower	99 and lower	99 and lower
Compound Freestyle	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	225 and higher	200 and higher	200 and higher
Red Ribbon (\$1.75)	175-224	100-199	100-199
White Ribbon (\$1.50)	174 and lower	99 and lower	99 and lower

AIR PISTOL

The Walworth County 4-H Air Pistol Rules will be patterned after the Wisconsin 4-H Shooting Sports State Tournament Rules.

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

1. A shooter may enter more than one class in the appropriate division. There will be a \$4 fee per class.
2. The air pistol competition will be held at 10 meters.
3. Pistol may be CO₂, spring, pump, or compressed air.
4. Pistols must be open sighted.
5. Caliber must be .177.
6. Shooting will be done single shot.
7. Targets to be used are NRA licensed B40.
8. Shooters may confer with their coach at their own discretion NOT the coach's discretion.
9. Course of fire:
 - 5 minutes for unlimited sighters.
 - 30 minutes to fire 20 shots on 4 bulls.
 - 5 shots on each bull.
10. NRA **International pistol** rules govern anything not covered.
11. Tiebreakers: ties will be broken with most number of "x", most number of "tens", most number of "nines", most number of "eights" etc.; 2nd tied breaker, first "X" hit in sequence until tie is broken.
12. The Match Director reserves the right to alter the event as weather, terrain, or enrollment dictates.
13. FAIR RIBBONS AND PREMIUMS:

Air Pistol	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	135 and higher	115 and higher	95 and higher
Red Ribbon (\$1.75)	115-134	95-114	75-94
White Ribbon (\$1.50)	114 and lower	94 and lower	74 and lower

Air Pistol Silhouette

- 1.) The Match Director reserves the right to alter the event as weather, terrain, or enrollment dictates.
- 2.) IHMSA silhouette rules are used as guidelines; however, they are adapted toward 4-H goals and philosophies.
- 3.) 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.
- 4.) Iron sights only (no scopes).
- 5.) 40 shots; 2 relays of five at each of the four distances.
- 6.) Distances:
 Chicken-----10 yards
 Pig-----12.5 yards
 Turkey-----15 yards
 Ram-----18 yards
- 7.) Target size - Standard Air Rifle (one tenth high power rifle size)
 Chicken---1 1/2" high
 Pig-----1 5/8" high
 Turkey---2 5/8" high
 Ram-----3" high
- 8.) Time - 5 minutes allowed per bank of five (1 min./shot).
- 9.) Targets must be fired in sequence (first shot, first target, etc.) left to right.
- 10.) Each shooter should bring an adult scorer to the firing line.
- 11.) No coaching on the line.
- 12.) Ties will be broken by:
 1st number of rams
 2nd number of turkeys
 3rd number of pigs
 4th first hit ram left to right
 5th first hit turkey left to right
 6th first hit pig left to right
 7th first hit chicken left to right
- 13.) Physically challenged accommodation's must be requested at registration and approved by the pistol director.

Air Pistol	Senior	Intermediate	Junior
Blue Ribbon (\$2.00)	25 and higher	20 and higher	10 and higher
Red Ribbon (\$1.75)	15-24	10-19	5-9
White Ribbon (\$1.50)	14 and lower	9 and lower	4 and lower

**SMALLBORE PISTOL
CAMP PERRY COURSE (modified)**

- 1) **Classes:** Intermediate (grades 6 – 8), Senior (grade 9 and above)
- 2) **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.**
- 3) 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.
- 4) **Target:** NRA B-8
- 5) **Distance:** 25 yards
- 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.
- 9) **Position:** One-hand standing.
- 10) **Rules:** NRA Pistol Rules CP16650 (Most recent printing)
- 11) **Information:** <http://materials.nrahq.org/go/products.aspx?cat=Rulebooks>
- 12) **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.
- 13) **Fair Ribbons:**

Smallbore Pistol Camp Perry Course	Senior	Intermediate
Blue Ribbon (\$2.00)	265 and higher	165 and higher
Red Ribbon (\$1.75)	140-264	100-164
White Ribbon (\$1.50)	139 and lower	99 and lower

**SMALLBORE PISTOL
SLOW FIRE BULLSEYE COURSE (single stage)**

- 1) **Classes:** Intermediate (grades 6 – 8), Senior (grade 9 and above)
- 2) **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.
- 3) 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.
- 4) **Target:** NRA B-8
- 5) **Distance:** 25 yards
- 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.
- 9) **Position:** One-hand standing.
- 10) **Rules:** NRA Pistol Rules CP16650 (Most recent printing)
- 11) **Information:** <http://materials.nrahq.org/go/products.aspx?cat=Rulebooks>
- 12) **Tiebreakers:** Ties will be broken with the most number of tens first, then most number of nines, most number of eights, etc.

13) Fair Ribbons:

Smallbore Pistol Slow Fire Bullseye Course	Senior	Intermediate
Blue Ribbon (\$2.00)	150 and higher	125 and higher
Red Ribbon (\$1.75)	120-149	100-124
White Ribbon (\$1.50)	119 and lower	99 and lower

SMALLBORE PISTOL HUNTER PISTOL SILHOUETTE

- 1) **Classes:** Intermediate (grades 6 – 8), Senior (grade 9 and above)
- 2) **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.**
- 3) 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.
- 4) **Targets:** ½ scale metallic silhouettes.
- 5) **Distances and Course of Fire:** All shooting in banks of 5 targets, shooting from left to right. 40 record shots.
 - a. 10 chickens at 40 yards
 - b. 10 pigs at 60 yards
 - c. 10 turkeys at 77 yards
 - d. 10 rams at 100 yards
- 6) **Time Limit:** 2 ½ minutes firing time for each bank of 5 targets.
- 7) **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)
- 8) **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)
- 9) **Scorer Needed:** Each shooter shall have one scorer/coach at the firing line who may have a scope or binoculars and advise the shooter where shots are going, keep score, keep time or otherwise advise the shooter. The scorer/coach may not touch the shooter or any equipment after the shooter assumes a position on the firing line. No additional spectators may accompany the shooter to the line.
- 10) **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.
- 11) **Rules:** NRA Pistol Silhouette Rules CS16830 (most recent printing)
- 12) **Information:** <http://materials.nrahq.org/go/products.aspx?cat=Rulebooks>

13) **Ties** will be broken by the first of the following that will break the tie:

- a. Number of rams
- b. Number of turkeys
- c. Number of pigs
- d. First ram hit left to right
- e. First turkey hit left to right
- f. First pig hit left to right
- g. First chicken hit left to right

14) **Fair Ribbons:**

Smallbore Pistol Silhouette	Senior	Intermediate
Blue Ribbon (\$2.00)	25 and higher	20 and higher
Red Ribbon (\$1.75)	15-24	10-19
White Ribbon (\$1.50)	14 and lower	9 and lower

RANGE COMMANDS

Air Rifle and Small bore Rifle

I. Shooters to the Line (5-10 minutes)

- This is the time the shooters use to get their equipment to the shooting line.
- Firearms are uncased at the shooting line.
- Firearms are pointed down range, muzzle down range.
- Firearms are not handled.

II. Preparation Time Has Started (5-10 minutes)

- Shooters may prepare the equipment for their particular shooting position.
- May handle firearm with no ammo.
- Fingers outside of trigger guard.

III. Is The Line Ready?

- Ready on the Left - If answer is no, please give more time; if yes, continue.
- Ready on the Right - If answer is no, please give more time; if yes, continue.
- The Line is Ready.

IV. Shooters Load Your Firearm

- Single load only.
- DO NOT FIRE.

V. Commence to Fire

- Fire designated rounds.
- When finished shooting, lay firearm down with action open and muzzle down range.

VI. Cease Fire

- Muzzle down range, action open and LAY FIREARMS DOWN.
- It may mean:
 1. Problem on the line.
 2. That particular discipline or round is over.
 3. A new set of targets
 4. Examine your targets down range.
 5. Range is unsafe.

VII. Is The Line Clear?

- If you hear a "no," see what the problem is.

VIII. Range is Closed

- Shooter cases the firearm, picks up his/her equipment and paraphernalia and removes it from the firing line.
- Absolutely no handling of uncased firearm.

ARCHERY WHISTLE COMMANDS

Whistle:	Two Blasts
Verbal Command:	“Archers to the shooting line.”
Meaning:	Archers pick up their bow and take their position on the shooting line. Arrows must be kept in the quiver.
Whistle:	One Blast
Verbal Command:	“Begin shooting!”
Meaning:	Archers may now take their arrows out of their quivers and begin shooting.
Whistle:	Three Blasts
Verbal Command:	“Walk forward and get your arrows.”
Meaning:	Archers have completed shooting. All archers have set their bows down and are behind the waiting line. They may now go forward to pull their arrows.
Whistle:	Four or More Blasts (a series of blasts)
Verbal Command:	“STOP, STOP, STOP, STOP!” or “CEASE FIRE!”
Meaning:	Archers immediately let down and put their arrows back into the quiver. There is an emergency on the range.



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