

**Central Wisconsin 4-H Invitational Shoot
April 29, 2006
Neillsville Gun Club – Highway 10, Neillsville**

Registration will be from 6:30 – 8:00 a.m.

All competition will begin at 8:00 a.m.

To be eligible to take part in this shooting sports activity you must be registered as a 4-H Shooting Sports project member, and have turned in a signed permission statement. All participants in a powder-burning event must be 12 years of age as of DATE OF INVITATIONAL (current year), have completed a Hunter Safety course and provide your certification number. All participants must also have met the criteria set by their county Shooting Sports Committee.

All entries must have the signature of a parent/guardian **and** their shooting sports leader. All shooters entering the .22 rifle must be DNR Hunter Safety certified.

<hr/> Name	<hr/> Age (as of date of invitational, current year)	<hr/> Date of Birth (month/day/year)
<hr/> Address, City and Zip		
<hr/> County of Residence		<hr/> Phone Number (include area code)
<hr/> 4-H Club		
<hr/> Hunter Safety Class Certification Number (for .22 rifle / Sporter & Unlimited .22 Silhouette)		

Events Entry Fees:

\$7.00 for first event; \$5.00 for each additional event. Maximum of 4 events per person. Please check the event(s) you want to enter. Wildlife Ecology Contest does not count as a shooting event.

Each pre-registered participant will receive an Invitational T-shirt. Cannot guarantee shirts after deadline. Please check shirt size (adult sizes): ___ SM ___ MED ___ LG ___ XL ___ XXL There will be an \$8.00 charge per T-shirt if you are in the Wildlife Ecology Contest only.

Make checks payable to 4-H Leaders Federation*. No refunds will be given but you may change events the day of the shoot. **Shoot will be held rain or shine!** Food will be available on the grounds. Please bring your own outside seating.

*There will be a \$20 service fee for all returned checks

**Junior Division
8 (and in 3rd grade) – 11 years old**

- ___ Plinker .177 Pellet Air Rifle*
- ___ Sporter .177 Pellet Air Rifle*
- ___ Unlimited .177 Pellet Air Rifle*
- ___ Archery, freestyle
- ___ Archery, without release
- ___ Barebow
- ___ Sporter Air Rifle Silhouette*
- ___ Unlimited Air Rifle Silhouette*
- ___ Precision BB Gun
- ___ Wildlife Ecology Contest (no charge)

\$ _____ enclosed

*see air rifle classifications

**Intermediate Division
12 – 14 years old**

- ___ Sporter .177 Pellet Air Rifle*
- ___ Unlimited .177 Pellet Air Rifle*
- ___ .22 Rifle** / *
- ___ Archery, freestyle
- ___ Archery, without release
- ___ Barebow
- ___ Sporter Air Rifle Silhouette*
- ___ Unlimited Air Rifle Silhouette*
- ___ Hunter .22 Silhouette**
- ___ Standard .22 Silhouette**
- ___ Air Pistol
- ___ Wildlife Ecology Contest (no charge)

\$ _____ enclosed

**Must be DNR Hunter Safety Certified

**Senior Division
15 – 19 years old (must be 19 as of Jan 1 of 4-H yr)**

- ___ Sporter .177 Pellet Air Rifle*
- ___ Unlimited .177 Pellet Air Rifle*
- ___ .22 Rifle** / *
- ___ Archery, freestyle
- ___ Archery, without release
- ___ Barebow
- ___ Sporter Air Rifle Silhouette*
- ___ Unlimited Air Rifle Silhouette*
- ___ Hunter .22 Silhouette**
- ___ Standard .22 Silhouette**
- ___ Air Pistol
- ___ Wildlife Ecology Contest (no charge)

\$ _____ enclosed

4-H Shooter's Signature

Parent/Guardian Signature

County Shooting Sports Instructor Signature or 4-H Youth Development Agent Signature

**Please return registration form and fee to: Clark County UWEX
4-H Invitational Shoot
517 Court Street, Room 104
Neillsville, WI 54456.**

___ I request physically challenged accommodations (please list):

Attach additional sheet if needed

Make your check payable to the 4-H Leaders Federation. Registrations are due by APRIL13th.

If you have any questions please contact: Dennis Fleischmann (715-743-4394)

**Central Wisconsin 4-H Invitational Shoot
Permission Statement**

PLEASE PRINT

Name of Youth _____

Age (as of date of invitational, current year) _____ Date of Birth (month/day/year) _____

Street Address _____

City, State and Zip _____

County _____ Phone _____

4-H Club _____

I hereby give permission for my child to be involved in the Central Wisconsin 4-H Invitational Shoot. I understand that my child will be working around and shooting with live ammunition and/or arrows.

I authorize the use of photographs or videos of my child, my family, and myself while attending/participating in this invitational for educational or media purposes.

I grant the UW-Board of Regents and UW-Extension (hereinafter University) the right to use, publish, and copyright my image (including audio, moving image, or photograph) for educational programs, websites, and promotion of University programs.

I release the UW Board of Regents, University of Wisconsin-Extension, its employees and volunteer 4-H leader(s), other participants and donors, from any financial responsibility for sickness/accident to my child(ren) while in transit to or from, and in attendance at any of the shooting sports meetings, practices, or events. I hereby authorize the event's responsible person to incur expense considered necessary to insure prompt attention in case of serious sickness/accident. I agree to pay for property damage and medical expenses incurred if they are not covered by an insurance policy.

I understand that I/we must provide adequate eye protection for my child(ren) with safety glasses that are Z78 certified by OSHA standards.

I also understand that during the course of shooting sports training, it may be necessary to position my child to demonstrate such topics as live firing, shooting positions, correct stance, different carries, and basic gun handling.

Additionally, I hereby give consent to the official in charge to use reasonable disciplinary action with my child(ren) while in a shooting sports activity.

Signature of Parent/Guardian

Signature of Participant

Date

Date

Name of Physician

Clinic or Hospital

Telephone Number

Telephone Number

Health Care Provider

(group, individual, or family)

Central Wisconsin Invitational Shoot
Saturday, April 29, 2006
Neillsville Gun Club

Registration
6:30 – 8:00 a.m.

Competition
8:00 a.m.

PROCEDURES and SUMMARY RULES

General Rules

1. All shooters must be registered as a 4-H Shooting Sports (Naturespace) project member, or have completed a 4-H Shooting Sports class or DNR Hunter Safety course and have turned in a signed Permission Statement. All participants must also have met the criteria set by their county Shooting Sports committee
2. Safety is the primary consideration. Each contestant must provide, and wear, eye protection for all shooting events. Appropriate ear protection shall be worn for all shooting events other than air rifle and archery. Any violation of safe shooting is grounds for disqualification.
3. Range commanders shall check all firearms, ammunition, bows and arrows prior to its use in competition. Unsafe equipment will not be allowed on the range.
4. Contestants are responsible for providing their own equipment, including ammunition, arrows, ear plugs, safety glasses, and mats.
5. Three competition classes are recognized. Ages 8 (and in 3rd grade) – 11 are junior competitors; ages 12 - 14 are intermediate competitors; and ages 15 - 19 (must be 19 as of January 1st of 4-H year) are senior competitors. **ALL AGES ARE AS OF DATE OF INVITATIONAL, current year.**
6. All rifles, shotguns, and bows will be cased and unloaded until the competitor is instructed to uncase on the firing line.
7. The range commander may modify or make procedural match changes in the interest of safety and/or to make the event run more smoothly. The range commander will have the final say on issues of safety and range protocol.
8. Competitors must stand alone at the line of competition. No coach, leader, spotter, or other person may accompany or assist the competitor except as approved by the range officer in charge of the event. **For the junior division, a coach will be allowed on the line.** Shooters may ask the range commander for assistance.
9. Shooters may confer with their coach at their **own** discretion; not the coach/parent – **for pistol only.**
10. Scoring for all shooting events will be done at the gun club by the official score keepers on the day of the shoot. All decisions of score keepers are final. Score cards are the property of the tournament and will not be returned. Only official tournament personnel will be allowed behind the range lines and scorers tables.
 - **Challenges:** A challenge on a score must be made by the shooter only.
 - If there is a challenge on the line the range commander must be notified & range commander will mark the target.
 - **If a challenge occurs once the target has been removed from the line there will be a \$3.00 fee per occurrence. Challenges must be made at the scorers table by the shooter. If the challenge is successful the fee will be returned. If the challenge is unsuccessful the fee will not be returned to the shooter. In the event of a challenge an independent judge will be used.**
11. Participants must show proof of Hunter Safety Course completion prior to participating in the .22 Rifle event.
12. At the end of each event rifles, pistols and bows will be re-cased and ammunition stored properly.
13. Clark County is not responsible for loss or theft.
14. No targets will be handed out at the invitational.
15. Cold weather protection will be allowed but not extra padded gloves. Range commander decision is final.
16. No alcohol or smoking allowed on premises.
17. Competitors must maintain proper sportsmanship at all times.

Team Competition

Central Wisconsin 4-H Invitation Shoot

Saturday, April 29, 2006

6:30 – 8:00 a.m. (registration) / 8:00 a.m. (competition begins)

- There is no fee required for team entries
- Four youth from the same county will use their individual scores to tabulate the team scores
- Counties can enter more than one team in any age division
- Youth can only be on one team
- Youth must compete in the age division as registered in the tournament when a member of a team; entry age division must be the same through the tournament
- You may register the day of the shoot prior to start of event

Archery Team Competition Registration

No fee required; **four members** from same county use their individual score to tabulate this class. Recurve and Compound scores can be used on the same team. Counties can enter more than 1 team; each archer can only be on one archery team. **Circle your archery class to be used for team competition (on your individual registration form) if you enter in more than one archery class or the 1st class entered will be used.**

Check team age range: 8 – 11 years 12 – 14 years 15 – 19 years (must be 19 as of January 1, current 4-H year)

Team Name _____ County _____

Captain _____ Phone # _____

E-Mail _____

Team Members:

Registration deadline is **April 13**. Mail to: UW-Extension Office
Team Competition
517 Court Street, Room 104
Neillsville, WI 54456

Registrations will be taken the day of the event prior to start of event.

Keep a copy for your records.

MATCH RULES

.22 RIFLE

(Intermediate or Senior Divisions - must be DNR Hunter Safety Certified)

1. Each shooter will fire three positions: prone, kneeling and standing, in that order, at 50 feet.
2. 10 shots at each target for a total of 30 shots. Time limit is 10 minutes per position to shoot.
3. Standard 10 bull A17 targets will be used. 10 minute sight-in is allowed in the first position only.
4. Rifles must be plugged or otherwise prepared so they may be loaded and fired in a single fashion only. Actions must be able mechanically to be held open until ready to fire. A wooden block may be used for this purpose. Semi-automatic rifles not so modified will not be allowed on the range.

RANGE COMMANDER WILL INSPECT!

5. No magnified sights are permitted.
6. Rifles capable of firing standard or high velocity .22 long rifle ammunition are acceptable. Rifles may be modified by adjusting stock length only. **No modifications after practice round.** Shooters will provide their own ammunition.
7. Slings are allowed for all kneeling and prone positions. Kneeling rolls are allowed for the kneeling position. Slings are not allowed in the standing position.
8. No shooting jackets or other shooting aids attached to the rifle or shooter, except as noted above, are allowed.
9. Adaptation for physically challenged shooters must be approved by the county shooting sports project committee and range commander prior to the event.
10. The range commander decision is final.

MATCH RULES

PELLET AIR RIFLE

(Plinker, Sporter & Unlimited), 3 position

1. Each shooter will fire from 3 positions: prone, standing, and kneeling at 10 meters (33 feet). 10 shots at each target for a total of 30 shots. Shooter must be in the proper position while shooting.
2. Time limit is 10 minutes per position to shoot.
3. All targets are the standard NRA Ar-5/10. 10 minute sight-in is allowed in the first position only.
4. Shooters provide their own ammunition; target grade pellets are allowed. Ammunition must be pellets of caliber .177 only.
5. Ten pellets must be counted before each scoring position is shot.
6. Rifles must be loaded and fired in a single fashion only.
7. No magnified sights allowed. Only sights manufactured for the air rifle are permitted. No adjustable iris or aperture may be used in the front or rear sights.
8. Slings are allowed for all kneeling and prone positions. Kneeling rolls are allowed for the kneeling position only. Slings are not allowed in the standing position.
9. Please refer to attached list of air rifle classifications for 2006.

Plinker Open Sights – see attached listing. Additional air rifles will be added to this list.

Plinker Aperture Sights – see attached listing. Additional air rifles will be added to this list.

Sporter Open Sights – see attached listing. Additional air rifles will be added to this list.

Sporter Aperture Sights (only sights manufactured for and sold with Sporter Air Rifles are permitted) – see attached listing. Additional air rifles will be added to this list.

Unlimited / Precision – see attached listing. Additional air rifles will be added to this list.

10. No shooting jackets, shooting gloves or other shooting aides attached to the rifle or shooter, except as noted above, are allowed.
11. Adaptation for physically challenged shooters must be approved by the county shooting sports project committee and range commander prior to the event.
12. Competitors must stand alone at the line of competition. No coach, leader, spotter, or other person may accompany or assist the competitor except as approved by the range officer in charge of the event. You must charge your own air rifle.
13. The range commander decision is final.

A coach will only be allowed on the line for Junior Division prior to shooting and after shooting is completed.

2006 Air Rifle Classifications (subject to change)

Plinker – Open Sights

- a) Benjamin 397
- b) B & M BM 15
- c) Daisy 840
- d) Daisy 880
- e) Daisy Powerline 856
- f) Daisy 990
- g) Daisy Red Ryder 1938
- h) Daisy Powerline .177 (177X)
- i) Crosman Powermaster 66/66C
- j) Crosman 664 GT
- k) Crosman 664KT*
- l) Crosman 650
- m) Crosman 760
- n) Crosman 781
- o) Crosman 782
- p) Crosman 785
- q) Crosman 795
- r) Crosman 7781
- s) Crosman 1760
- t) Crosman 1077*
- u) Crosman 1389
- v) Crosman 2104
- w) Crosman 2100/2100B
- x) Gamo Cadet Delta
- y) Gamo Delta
- z) Remington Air Master 77
- aa) Winchester 800X

Plinker – Aperture Sights

- a) Avanti Mentor 845 (Daisy)
- b) Daisy 7840
- c) Daisy 2856
- d) Marskman 1790
- e) Tech Force 34

Sporter – Open Sights

- a) Beeman GS 1000
- b) Beeman GS 950
- c) Benjamin HW30
- d) Benjamin S397
- e) Benjamin Legacy 1000 AR
- f) Daisy Powerline 1000
- g) Gamo Expo 26
- h) Gamo Hunter 220
- i) Gamo Hunter 440
- j) Gamo Young Hunter
- k) Gamo Shadow 1000
- l) Gamo Shadowmatic
- m) Gamo Silver Shadow

Sporter – Aperture Sights

(only sights manufactured for and sold with Sporter air rifles are permitted)

- a) Benjamin RM 777
- b) Crosman CH2000 (Challenger)
- c) Daisy M853 Legend / 953
- d) RWS Model 24
- e) RWS Model 34
- f) Tech Force Model 21
- g) Tech Force 99
- h) Walther 94 Leveraction C02

Unlimited / Precision

- a) Avanti/Daisy 753 Elite
- b) Beeman R1
- c) Beeman R7
- d) Beeman R9
- e) Beeman HW97
- f) Beeman / FWB P70
- g) Beeman / FWB P70 Junior
- h) Daisy XSV 40 (Valiant)
- i) Daisy M888
- j) Feinwerkbau AR 603
- k) Feinwerkbau P70 Junior
- l) Gamo CFX Royal
- m) Gamo Hunter 1250
- n) Gamo Stutzen Air Rifle
- o) JG Anschutz
- p) RWS 48
- q) RWS 52
- r) RWS 54
- s) Tech Force 79T
- t) Weihrauch HW 77
- u) Weihrauch HW 97

MATCH RULES

ARCHERY

1. Junior competitors will shoot at 10 yards - 60 arrows. Intermediate competitors will shoot at 15 yards - 60 arrows. Senior competitors will shoot at 20 yards - 60 arrows. Ten (10) practice shots will be allowed with a time limit of 4 minutes per round.
2. Only target or field points are to be used. No hunting points.
3. All types of bows (except footbows and crossbows) are permitted, i.e., longbows, recurves and compounds.
Barebow Any long bow, recurve, or compound bow without sights, stabilizers, or mechanical release. Just a plain bow. Can use glove, finger tab, or arm guard.
Bow without Release Can use pin and magnified sights and stabilizers. No releases and no laser sights
Freestyle Can use sights, stabilizers and releases. Anything goes.
4. All scoring will be done by the scoring judge. 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.
5. Scoring is determined by the position of the shaft. The shaft must **touch** the scoring ring to score the higher value.
6. 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.
7. Time limit 4 minutes per round (5 arrows).
8. No coaching or spotting allowed. Archers must adjust their own equipment on the line without any help. Parents or coaches are not allowed to assist.
9. Equipment repairs needing assistance are permitted but limited. Archer must go off the line to do repair. Repair is limited to one time only and not to exceed 15 minutes.
10. NAA whistle commands will be used
Two Blasts Archers to the shooting line
One Blasts Begin shooting
Three Blasts Walk forward and get your arrows
Four or more Blasts **STOP SHOOTING IMMEDIATELY** and put your arrows in your quiver
11. The range commander decision is final.

MATCH RULES

AIR PISTOL

1. The air pistol competition will be held at 10 meters.
2. All shooters will use the one hand hold.
3. Pistol may be CO2, spring, or pump.
4. Pistols must be open sighted. No scopes or aperture sights allowed.
5. Caliber must be .177.
6. Shooting will be done single shot.
7. Targets to be used are NRA licensed B40/4.
8. Shooters may step off the line to rest if the pistol is unloaded and laid on the table.
9. Shooters may confer with their coach at their **own** discretion; not the coach's.
10. Course of fire: 5 minutes for unlimited sighters
 45 minutes to fire 40 shots on 8 bulls
 5 shots on each bull
11. **NRA International pistol** rules govern anything not covered.
11. The Match Director reserves the right to alter the event as weather, terrain, or enrollment dictates.
13. The range commander decision is final.

EVENT TIE-BREAKERS

Air Rifle, .22 Rifle and Archery

To determine award placings (in order of application)

1. Number of 10's or X's
2. The first hit 10
3. The first hit 9
4. The first hit 8

Continue following pattern (first hit 7, 6, etc.) until tie is broken

MATCH RULES

HUNTER / STANDARD .22 SILHOUETTE

Open to intermediate and senior level only. Must have DNR Hunter Safety certificates.

1. Two classes
 - Hunter Weighs no more than 8 ½ pounds & minimum trigger pull is 2 pounds.
 - Unlimited Weighs up to 10 ½ pounds
2. Iron sights or scopes are allowed.
3. All are shot from a standing position with no help from slings or supports of any kind.
4. You shoot 40 rounds, 10 rounds (2 banks) at each of 4 animals.
5. You have a total of 5 minutes per 2 banks or 2 ½ minutes per bank.
6. Distances:

Chicken	40 yards
Pig	60 yards
Turkey	77 yards
Ram	100 yards
7. Targets:

Chicken	2 ½" tip to beak by 2 ¼" top to bottom
Pig	4 ½" wide by 3" tall
Turkey	4" wide by 4 ½" tall
Ram	6 ½" wide by 5" tall
8. Targets must be fired in sequence (first shot, first target, etc.) left to right.
9. Each shooter should bring an adult scorer to the firing line.
10. No coaching on the line.
11. Ties will be broken by:

1 st	number of rams
2 nd	number of turkeys
3 rd	number of pigs
4 th	first hit ram left to right
5 th	first hit turkey left to right
6 th	first hit pig left to right
7 th	first hit chicken left to right
12. Physically challenged accommodation's must be requested at registration and approved by the rifle director.

RANGE COMMANDS

Air Rifle and Smallbore 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 their equipment & paraphernalia, removes it from firing line
 - Absolutely no handling of uncased firearm

TIME LINE FOR EVENTS

	8:00	9:00	10:00	11:00	12:00	1:00	2:00	3:00 - 3:30
.177 Pellet Air Rifle (Sporter & Unlimited) 8:00 a.m. – 3:00 p.m.	→							
Air Rifle (Plinker) 12:00 – 3:00 p.m.					→			
.22 Rifle 8:00 a.m. – 12:00 p.m.	→							
.22 Silhouette 12:30 – 3:00 p.m. (or ½ hour after .22 Rifle competition completed)					→			
Precision BB Gun 12:00 – 1:00 p.m. (junior division only)					→			
Air Rifle Silhouette 1:00 – 3:00 p.m.						→		
Archery (all classes) 8:00 a.m. – 3:00 p.m.	→							
Air Pistol 9:00 a.m. – 12:00 p.m.		→						
Wildlife Ecology Contest (not a shooting event) 9:00 a.m. – 2:30 p.m.		→						
Awards Starts at 3:30 p.m. (approximately)								→

You are not allowed to enter more than **4 shooting** events.

The Wildlife Ecology Contest is not considered a shooting event and will be provided by the D.N.R. Eau Claire Office