

Central Wisconsin 4-H Shooting Sports
12th Annual Winter Invitational - March 3 & 4, 2023
Central Wisconsin Sportsman's Club (CWSC), Marshfield, Wisconsin

(This is also a 4-H National Invitational qualifying opportunity. Must compete in Wildlife for scores to qualify)

Name: (print) _____ Date of Birth: _____ Phone No. (____)____ - _____
 Address: _____ County: _____
 City: _____ State: _____ Zip: _____
 4-H Club _____ E-Mail Address: _____
 Hunter Safety Certificate number: _____ (if entering 22 Pistol or Rifle event)

This event is open to all 4-H members in good standing with their local club. Registered shooters must be 8 years old and in 3rd grade to 19 years old. Please check event listing for any age restrictions.

Participating in Age-Group Class (Check One) - (Age as of 3/3/2023)

Junior (ages 8-11) _____ **Intermediate (ages 12-14)** _____ **Senior (ages 15-19)** _____

Please check the events you are entering. (Maximum of 2 archery events, 2 rifle events and 2 pistol events).

(CL) Compound Limited _____	(AS) Air Rifle Sporter _____	Wildlife Event _____ <u>X</u>
(CB) Compound Bowhunter _____	(AH) Air Rifle Hunter _____	(No entry fee required for wildlife event)
(CF) Compound Freestyle _____		(Wildlife event closes at 2:30 p.m.)
(RC) Recurve _____	(22S) 22 Rifle Sporter _____	Total number of events entered _____
	(22H) 22 Rifle Hunter _____	@ \$7.00 per event excluding Wildlife
(AP) Air Pistol _____	(22P) 22 Pistol _____	Total Payment Enclosed \$ _____

Choose your preferred line times by entering the event code in an open line time. Example: put "CL" in the 6:30-7:15 time slot if you want to shoot compound limited at 6:30 on Friday evening. Line times will be filled as registrations are received.

PLEASE NOTE: Archery time slots are 90 minutes long (1.5 hours), Rifle and Pistol time slots are 45 minutes long

PLEASE NOTE: Limited space is available per shooting line. No more registrations will be accepted for an event once all lines are full. You will be notified to confirm your chosen line times, if alternate lines are available or if all lines are full.

	5:00 pm	5:45 pm	6:30 pm	7:15 pm	8:00 pm	8:45 pm
Friday – Archery						
Friday – Air Pistol						
Friday – Air Rifle						
Friday – 22 Pistol						
Friday – 22 Rifle						

	9:00 am	9:45 am	10:30 am	11:15 am	12:00 pm	12:45 pm	1:30 pm	2:15 pm
Saturday – Archery								
Saturday – Air Pistol								
Saturday – Air Rifle								
Saturday – 22 Pistol								
Saturday – 22 Rifle								

I understand the archery, rifle and pistol safety rules and tournament rules regarding participation.

 4-H Shooter's Signature

 Parent/Guardian Signature

Permission Statement: I grant permission for my child to participate in the CWSS Winter Invitational. I release the Central Wisconsin Sportsman's Club, their employees, the UW Extension employees, and volunteers from any financial responsibility for sickness or accident while in attendance. I agree to pay all expenses including medical expenses not covered by insurance. I authorize the use of photographs for educational or media purposes at this event.

Return this form and registration fees by Feb 24st, 2023 to: Doree Hebert, 206101 Eagle Rd, Spencer, WI 54479

Cell (715) 223-7145. **(Make checks payable to "Central Wisconsin Shooting Sports")**

Pre-registration is preferred, \$5.00 late fee for on-site registration if space is available (please call ahead).

Note: Before selecting your events, please read the descriptions and rules on the accompanying pages.

Registration Time - Begins at 4:30pm on Friday evening and 8:30am on Saturday morning.

Shooting will begin at 5:00pm on Friday evening and 9:00am on Saturday morning at the assigned line times listed on registration form. **You must compete at your assigned time.** Last line should finish about 3:00. Awards to follow as soon as possible after competition ends.

Archery

Archery indoor target (NFAA single or 5 spot targets)

Junior competitors will shoot at 10 yards, 5 arrows per end, with a total of 60 arrows.

Intermediate competitors will shoot at 15 yards, 5 arrows per end, with a total of 60 arrows.

Senior competitors will shoot at 20 yards, 5 arrows per end, with a total of 60 arrows.

Note: Intermediate Archers must compete as Seniors at the Senior distances to qualify their archery scores for 4-H Nationals. Also, you may only compete in one age division for all selected events – archery, rifle and pistol.

Archery Equipment Classifications

Compound Limited

Competitors will shoot compound bows without the aid of mechanical releases. Will allow the use of a peep, any sights and any stabilizers, no mechanical releases. Must shoot using fingers or thumb.

Compound Bowhunter

Competitors will shoot compound bows. Will allow the use of a peep, fixed-pin sights or slider sights, however sights cannot be moved once scoring rounds have started. Front stabilizers up to 12 inches long as measured from front of riser to the end of the stabilizer including all accessories. Back bars allowed. Any type of release. No magnification or lenses may be used.

Compound Freestyle

Competitors will shoot compound bows. Will allow the use of a peep, any sights, any type of stabilizers, and any type of release can be used.

Recurve

Competitors will shoot long bows or recurve bows without the aid of mechanical releases. Will allow using any non-magnified sights and any type of stabilizers. No peep or other string sights may be used. Must use fingers or thumb.

General rules: No laser sights may be used in any event. Only target or field points are to be used. No hunting points.

Statewide Invitational Shoot -Archery Tournament RULES

1. Arm guards are recommended as a safety measure, but not required.
2. Designated scoring personnel will do all the 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.
3. Bounce-outs or pass through will be scored only if the designated scorer can unquestionably determine the point of impact; otherwise, these will be re-shot at the end of the round.
4. Scoring is determined by the position of the shaft. The shaft must touch the scoring ring to score the higher value. The range commander will immediately determine any questionable call. The decision is final.
5. Archers are given the option to re-add their total scores with the scorekeeper when finished shooting. All scores will be verified before posting.
6. Time limit is 4 minutes per end (5 arrows).
7. N.F.A.A. single spot or 5 spot target will be used for the indoor event. Shooters must choose single or 5 spot target face at the indoor event check-in station. No changes allowed thereafter.
8. Physically challenged accommodations must be requested on the original registration form and approved by the archery range commander.
9. Any rule infraction(s) may disqualify a participant at any time during the tournament as determined by the range commander or tournament committee chairperson.
- 10. All competitors must maintain proper sportsmanship with other competitors at all times.**

Qualifications include being capable of competing in a safe manner without any assistance from parents, coaches, or other adults, and meeting any age restrictions for a given event.

Range Commands

Rifle and Pistol

1. Shooters to the line

-You may approach the line and stand behind your shooting position

2. You may handle your guns

-You are allowed to handle the guns and prepare for the position you are shooting

-Any adjustments to equipment necessary to shoot the current end should be adjusted at this time.

3. Charge and Load

-You may charge and load a single pellet

-Your gun will remain on SAFE at this time

4. Ready Left? Ready Right? Ready Center?

-The range commander will be looking for a visual or auditory cue from each shooter that they are ready to shoot

-These commands may be repeated if a shooter indicates that they are not ready

-Your gun will remain on SAFE at this time

5. You may commence firing

-You may now take the gun off SAFE and fire your designated shots

-When you have finished firing your designated shots, set the rifle down with the action open, safety on, and muzzle pointed down range.

6. Cease Fire

-Anyone may call a "Cease Fire" on the line if an unsafe situation has arisen

-Immediately open the action, put the safety on, lay the gun down and step away from the line

-Cease Fire may be called by the range commander due to:

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.

7. The line is clear

-The range commander has visually inspected the guns to assure they are "safe"

-You may go down range and reset/check your targets at this time

-Absolutely no handling of guns is allowed at this time

SMALLBORE PISTOL **GENERAL RULES**

Welcome to Smallbore Pistol Shooting!

The objective of our 4-H Shooting Sports firearms program is to teach safe handling and use of a gun, marksmanship skills so that the participant enjoys it and finds it rewarding and, perhaps most importantly, HAVE FUN!

Smallbore Pistol was added to the Wisconsin 4-H Shooting Sports Program in 2009. **Participants will need to be at least 12 years old and have completed Hunter Safety.** Participants and their families need to take note of the following:

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 Small-bore Pistols. 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 smallbore pistols.

The **Smallbore (.22) Handgun Parent/Guardian Authorization** (consent form) follows this update. The page contains two forms that will be used for the Wisconsin 4-H Shooting Sports Smallbore Pistol discipline. Both forms need to be signed, witnessed, and dated. **One form needs to be given to the County or Club 4-H Shooting Sports Certified Pistol Leader to keep on file. The other form needs to be laminated and kept in the pistol case so the youth has access to it at every training session or pistol competition.** Youth will only be able to shoot the pistol at a 4-H event (practice or competition) after presenting the completed form when checking in-to the event. We recommend keeping this form in the pistol kit being used by each youth participant. Youth will also need to present proof of completion of DNR Hunter Safety.

Youth under the age of 18 may NOT possess a smallbore pistol without adult supervision. This includes driving themselves to the event or even walking from the parking lot into the building. Similarly, at any match, parents may not just hand the cased gun to their youth in the parking area and send them on their way to the pistol event. A parent or guardian needs to accompany the youth to and from the .22 pistol event.

EYE AND EAR PROTECTION REQUIRED You may be aware that eye protection is required for Air Pistol. For Smallbore Pistol, ear protection will also be required. Ear plugs and/or protective muffs will do. A number of pistol instructors wear both. Please visit the hardware store, a sporting goods store or the sporting goods department at a neighborhood store to get proper hearing protection. Hearing protection is usually rated in terms of how much decibel reduction they provide. A higher number gives more protection.

SMALLBORE PISTOL EVENTS There will be three events for Smallbore Pistol at this invitational. The events are Slow Fire, Timed Fire and Rapid Fire. These bullseye events will be shot one-handed.

PISTOLS and AMMO

Participants will need to bring their own .22 Long Rifle **non-jacketed** ammunition and pistol. Semiautomatic pistols are easier to shoot with for most competition, mostly because you don't have to thumb cock the hammer for each shot (remember, bullseye will be shot one-handed). Good semiautos are available from Ruger, Browning, Smith & Wesson and others. Feel free to discuss your pistol choices with your instructors.

**WISCONSIN 4-H SHOOTING SPORTS
SMALLBORE (.22) HANDGUN PARENT/GUARDIAN AUTHORIZATION**

THIS STATEMENT SHOULD BE RETAINED BY THE YOUTH AND KEPT ON HAND AT ALL TIMES DURING ANY 4-H SHOOTING SPORTS SMALLBORE (.22) HANDGUN PRACTICE OR EVENT.

As parent or guardian, I give my permission for my child _____
(Name of youth)

to possess and fire Smallbore (.22) rimfire handguns while under the direct supervision of a 4-H Shooting Sports Certified Pistol Leader. **I understand that my youth, if under the age of 18, may not transport a handgun, under any circumstance, without the accompaniment of an adult.**

PARENT NAME (print): _____

SIGNATURE: _____

ADDRESS: _____

CITY: _____ STATE: _____ DATE: _____

ADULT WITNESS NAME (print): _____

WITNESS SIGNATURE: _____ DATE: _____

**WISCONSIN 4-H SHOOTING SPORTS
SMALLBORE (.22) HANDGUN PARENT/GUARDIAN AUTHORIZATION**

THIS COPY SHOULD BE SIGNED, WITNESSED, AND SUBMITTED TO YOUR 4-H SHOOTING SPORTS PISTOL LEADER TO BE KEPT ON FILE.

As parent or guardian, I give my permission for my child _____
(Name of youth)

to possess and fire Smallbore (.22) rimfire handguns while under the direct supervision of a 4-H Shooting Sports Certified Pistol Leader. **I understand that my youth, if under the age of 18, may not transport a handgun, under any circumstance, without the accompaniment of an adult.**

PARENT NAME (print): _____

SIGNATURE: _____

ADDRESS: _____

CITY: _____ STATE: _____ DATE: _____

ADULT WITNESS NAME (print): _____

WITNESS SIGNATURE: _____ DATE: _____

SMALLBORE PISTOL Rules

1. **Classes:** Intermediate - (12 yrs to 14 yrs), Senior - (15 yrs to 19 yrs). Youth must be at least 12 years old to fire a Smallbore Pistol in practice or competition.
2. **Per BATF (Bureau of Alcohol, Tobacco, Firearms and Explosives) 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. In accordance with federal laws pertaining to youth and pistols (see Youth Safety Handgun Act), the transportation of a pistol for any reason by a youth under 18 years of age is prohibited. Arrangements must be made for an adult to transport all pistols.**
3. The **Smallbore (.22) Handgun Parent/Guardian Authorization** (consent form) is above. This page contains two forms that will be used for the Wisconsin 4-H Shooting Sports Smallbore Pistol discipline. Both forms need to be signed, witnessed, and dated. One form needs to be given to the County or Club 4-H Shooting Sports Certified Pistol Leader to be kept on file. The other form needs to be laminated and kept in the pistol case so the youth has access to it at every training session or pistol competition. **Youth will only be able to shoot the pistol at a 4-H event (practice or competition) after presenting the completed form when checking into the event. We recommend keeping this form in the pistol kit being used by each youth participant.**
4. 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.
5. **Target:** NRA B-8
6. **Distance:** 25 yards
7. **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. **We will be using turning targets for the pistol course of fire, the same targets as at Nationals. Additional instructions will be given at time of competition.**
8. **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.
9. **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.
10. **Position:** One-hand standing.
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.

Small Bore Rifle Rules

1. Shooters must be at least 12 years old and DNR Hunter Safety Certified.
2. Age divisions will be Intermediate (12-14) and Senior (15-19)
3. Each shooter will fire three positions; prone, standing, and kneeling, in that order at 50 ft. (approximately 17 yards)
4. Standard 10 bull A-17 targets will be used; one target will be shot at each position for score. Sighting-in is limited to 5 minutes with unlimited shots before the prone position only. The shooter may inspect targets after the sight-in period only.
5. Hearing and eye protection is required for participants and spectators.
6. Rifles must be plugged or otherwise prepared so they may be loaded and fired in a single shot fashion only. Actions must be able to be mechanically held open until ready to fire. Semi-automatic rifles not so modified may not be allowed on the range (Because of the difficulty in loading semi-automatic rifles; they are not recommended!) RANGE COMMANDER WILL INSPECT!!
7. Only rifles capable of firing .22 long rifle, .22 long or .22 short ammunition are acceptable. No .22 magnum are allowed.
8. Open sights only, no optically assisted sights, scopes, laser sights or red dot sights are permitted.
9. Shooters will provide their own ammunition.
10. Adaptations for handicapped shooters must be approved by the county project coordinator and range commander prior to the event.
- 11. The Range Commander decision is final.**
12. Tiebreakers: ties will be broken with most number of "tens". Most numbers of "nines", most number of "eights" etc.; 2nd tiebreaker: first "ten" hit in sequence until tie is broken.

.22 Rifle Hunter

The intent of the 22 Rifle Hunter class is to promote target competition with .22 caliber rim-fire rifles that are restricted to lower-cost, readily available, hunting-type rifles typically used in informal target shooting, plinking, or small game hunting.

1. Must have a standard sporter stock constructed of wood or synthetic material. Thumbhole stocks, adjustable butt plates or cheek pieces, and rails or adjustable (moveable) sling swivels are NOT permitted.
2. Barrels of special composition (carbon), bull barrels or non-factory styles (fluted) are NOT permitted.
3. Standard iron sights only. Peep-hole sights and competition style sights are NOT permitted.
4. Shooting Jackets and shooting gloves are NOT permitted.
5. Standard leather or web sling no wider than 1 ¼ inches are allowed for kneeling and prone positions only; kneeling rolls are allowed for kneeling position. Slings are not allowed in the standing position.

.22 Rifle Sporter

The intent of the 22 Rifle Sporter class is to promote target competition with .22 caliber rimfire rifles that are of higher value and of competition class.

1. Thumbhole stocks, adjustable butt plates or cheek pieces, and rails or adjustable (moveable) sling swivels are permitted.
2. Any barrel style is permitted.
3. Shooting jackets and other shooting aids (including gloves) attached to the rifle or shooter are allowed.
4. Standard leather or web sling no wider than 1 ¼ inches are allowed for kneeling and prone positions only; kneeling rolls are allowed for kneeling position. Slings are not allowed in the standing position.
5. Any type of sight is allowed as long as it adheres to rule number 8 in the "Small Bore Rifle Rules" section listed above.

Air Rifle 3-Position Events

Pellet Air Rifle (Sporter & Hunter) - 3 position

1. Each shooter will fire from 3 positions: prone, kneeling and standing at 10 meters (33 feet). 10 shots at each target for a total of 30 shots. Shooter must be in the proper position while standing. **No guns that shoot over 600 feet per second will be allowed.**
2. Time limit is 10 minutes per shooting position.
3. All targets are the standard NRA Ar-5/10. 5-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. Rifle classifications are as follows:
Sporter – A Sporter class air rifle is a .177 caliber rifle that is either pump, spring air, PCP or CO2 powered and is a higher quality rifle. The rifle must be available to 4-H clubs for less than \$525, and have a muzzle velocity less than 600fps. The acceptable rifles and their characteristics are governed by the 2014-2016 National Standard Three-Position Air Rifle Rule Book, 10th edition. The rules can be viewed or downloaded at: <http://thecmp.org/wp-content/uploads/Rules.pdf> See Rule 4.2.1)

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. A shooting glove is allowed in all three positions.

Hunter – A Hunter class air rifle is a .177 caliber, typically a break action (spring air) or pump rifle (occasionally a Pre-Charged Pneumatic (PCP) or CO2) that is an entry to mid-level air rifle costing less than \$300, and having a muzzle velocity less than 600fps. These rifles may have open or fiber optic sights. **Peep sights are NOT allowed for this class.**

A kneeling roll and mat is allowed for this class. All other shooting aids are prohibited, to include gloves and slings.

9. Adaptation for physically challenged shooters must be approved by the county shooting sports project committee and range commander prior to the event.
 10. 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.
 11. The range commander's decision is final.
 12. Contestants are responsible for providing their own equipment, including ammunition, safety glasses, mats, and air rifles.
 13. 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 scorekeepers are final.
 14. Wood County is not responsible for loss, theft, or injury.
 15. 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.
- * **A coach will only be allowed on the line for Junior Division.**
* **4-H national standards will be used to cover all items not covered in the rules listed above.**
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Air Pistol Events

1. All air pistol competitions will be held at 10 meters or 33 feet.
2. Caliber must be .177.
3. Targets to be used are NRA licensed B40.
4. Shooters may confer with their coach at their own discretion; not the coach's.
5. **NRA International pistol** rules govern anything not covered.
6. The Match Director reserves the right to alter the event as weather, terrain, or enrollment dictates.
7. The range commander decision is final.
8. **No guns that shoot over 600 feet per second will be allowed.**

Slow Fire

1. Pistols must be open sighted. No scopes or aperture sights allowed.
 2. Pistol may be CO2, spring, or pump.
 3. Shooting will be done single shot.
 4. Shooters may step off the line to rest if the pistol is unloaded and laid on the table.
 5. Course of fire: 5 minutes for unlimited sighters.
 1. 45 minutes to fire 40 shots on 4 bulls.
 2. 10 shots on each bull.
 6. Standing. All intermediates and seniors will use the one-hand hold. Juniors will be allowed to use a two-hand hold.
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Directions to Central Wisconsin Sportsman's Club:

From North of Marshfield using Hwy. 97: Stadt Rd. is located off of Hwy. 97 just North of Marshfield between Hwy. T (North of Stadt) and Galvin Ave. (South of Stadt). Take Stadt Road South off of 97 and proceed 2 $\frac{3}{4}$ miles. Clubhouse will be on your right.

From South of Marshfield using Hwy. 10: From the East or West on Hwy 10 turn North on Hwy 'T'. Go 3 miles to Hwy 'Y', turn left. Go 1 miles to Stadt Rd, turn right. Take Stadt Rd $\frac{1}{2}$ mile. Clubhouse will be on your left.

From West side of Marshfield using Hwy. 13 from the North: At second signal lights turn left onto McMillan St. Go East on McMillan and proceed approximately 4 miles. Turn right on Stadt Rd and proceed $\frac{3}{4}$ mile. Clubhouse will be on your right.

Contact information:

Dave Hebert	715-223-7147	(Archery/Rifle/Pistol/Wildlife)
Doree Hebert	715-223-7145	(Registration)
Scott Huber	715-884-2774	(Shotgun/Archery/Rifle)
Bill Thiel	715-897-2973	(Pistol)
