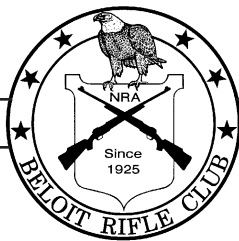


# HOME ON THE RANGE

Winter

2022



## MEMBERSHIP

This is a reminder regarding membership responsibilities for both dues paying members and prospective new members. Anyone sponsoring a prospective new member, must get the application to the membership committee before December 31, 2021. Applications turned in after that date will be for the "2022" membership group. All applications must be either mailed in or given to Jon Nortemann, or James Searing, at club functions. Do not attempt to deliver the applications to us at our homes.

A few reminders regarding current members. **The small padlock key will also be used as the main gate key.** We are changing the padlocks again this year. That will go into effect February 6, 2022. Your current padlock key will not work after February 6, 2022. If you do not have a current key to exchange, a new key will be \$5.00. I have included a payment schedule so that you can determine your cost for renewal.

**PAYMENT OF DUES:** Most of the payment of dues occurs at the Dues Collection Day, **February 6, 2022.** Remember also that dues collection will be at **Boundaries Bar and Grill.** Dues will be collected from 8:00 am to 4:00 pm. **It is important to remember that your range key, padlock key, will not work after February 6, 2022.** If you cannot make the first collection, there will be alternate dates for you to renew, collection on those dates will be at the **Beloit Rifle Club** clubhouse. We have included a chart of the alternate payment days and the times of collection for each of those days.

### Alternate Dates For Payment of Dues:

February 19 - Saturday 11:00 am - 1:00 pm.

March 02 - Wednesday 4:00 pm - 6:00 pm.  
March 20 - Sunday 11:00 am - 1:00 pm.

April 06 - Wednesday 4:00 pm - 6:00 pm.

**DEADLINE: 06 APRIL 2022**

Before Club mtg.

These dates and times will be posted on the entrance gates. Check for the next renewal time and date, should you miss the first one.

We are also requesting that payments be made by check or money order, whenever possible. Remember: Your dues must be paid by the April 6, 2022 club meeting.

## Dues Structure for 2022

(Based on \$15.00/work hour)

Regular Member	Dues	First Year Member
8 HRS	\$130.00	16 HRS
7 HRS	\$145.00	15 HRS
6 HRS	\$160.00	14 HRS
5 HRS	\$175.00	13 HRS
4 HRS	\$190.00	12 HRS
3 HRS	\$205.00	11 HRS
2 HRS	\$220.00	10 HRS
1 HRS	\$235.00	9 HRS
0 HRS	\$250.00	8 HRS
	\$265.00	7 HRS
	\$280.00	6 HRS
	\$295.00	5 HRS
	\$310.00	4 HRS
	\$325.00	3 HRS
	\$340.00	2 HRS
	\$355.00	1 HRS
	\$370.00	0 HRS

**RENEWAL THROUGH THE MAIL:** If you exercise the option to pay your dues by mail, please submit the following: Failure to do so could result in loss of membership:

1. **2021 Membership Card** (with credited hours).
2. **Padlock Key** - Make sure that you tape your key securely to your Membership card.
3. **Photocopy Of Your Current NRA Membership Status**, (Mailing label from your magazine has this information, clip and send) **\*Not Required of NRA LIFE MEMBERS\***
4. **Dues Payment** (See Dues table printed above-Check/Money Order Only – NO CASH!)

(continued)

## From the Club President

Welcome to Winter 2022. Usually it is a quite time of the year at the club. Disciplines for the most part are not shooting. Although there are a few- Silhouette and Blackpower that brave the cold for outdoor shooting. We also have our groups indoors in the evenings. A few brave souls don't mind the cold and still shoot out side, but over all it is quite. I have to say though- the administrative side is not quite! If you have been following (and I hope have) all that has been happening- we have a lot going on at the club. As you know we have the used indoor range components in the storage shed at the club now. We have contracted with David Jenkin's Architect firm for our buildings drawings and R.H. Battermans for our site engineering. If you are down at the club a lot you may see them down there surveying. I will take the opportunity to ask you to be kind and courteous but please do not get in their way. We do not see any disruptions in range use but be patient and understanding if it happens on short notice. We will have building drawings available for preview at the annual renewal on February 6th and I look forward to talking with you about things.



With this endeavor is our fundraising goal. I'm sure there are lots of questions regarding this and hopefully I can clarify some things. You have heard me talk about if every member were to donate \$500.00 or more as a perspective pledge goal we could raise \$541,500.00. It would be a huge blessing to our fundraising goal. **With that being said it is not mandatory to your membership at the club.** It is a request. If you can't do \$500.00 but would still like to donate, please do what you can and when you can. It doesn't have to be all at once. If you can do more for the cause, please do. 100% of this money will go into the new indoor range fund. We are also working on other ways to raise funds. If you have any ideas, please email me at [juliebrc@yahoo.com](mailto:juliebrc@yahoo.com). We will also be creating a donation wall recognizing those who donated in the new building. Watch for more information on this soon.

I know we are asking a lot of club members right now. I know that for some of you, this is going push you past a line in the sand. I'm asking you to hang in there. I'm asking for you to be part of something that is really big for the club. This is about all of us. Not any one discipline or group. It is a huge asset to every single club member. What we are asking of you – it applies to every single member- me, the executive board and directors too.

Lastly, I want to say thank you to everyone who came out to the annual member meeting. It was a good turn out. There is a lot more excitement for this new range than some believe and I'm excited to be working with you all to make it happen. We have such amazing people in this club!

God Bless and Shoot Straight!

Julie Wagoner, President

## From the Chief Range Officer

Welcome to the 2022 shooting season. While it is cold out, there are still several disciplines and groups shooting. You can look at the club schedule if you want to join a group or avoid a conflict when you come.

I was contacted numerous times during the year for incidents that members were concerned about. All were investigated and for the most part were not serious violations. We welcome member input and appreciate their help keeping the club safe.

Here are some guidelines to help the club if you see or suspect a violation. If you see a serious violation, please complete the red violation form found in the foyer of the club house and immediately contact a member of the executive board or myself. If you are concerned and want club review, contact me, an executive board member or the discipline head in a timely manner. Many times it is possible to simply contact the other member and make polite inquiries yourself. With a membership of about 1,100 individuals, we do not know everyone. Be prepared to identify yourself and ask to see a badge. If you are unable or unwilling to make contact, make note of the circumstances and contact someone as soon as possible to allow a successful follow up. We appreciate the assistance keeping BRC safe.

I encourage everyone to enjoy the club, bring guests, volunteer and of course know and follow the rule book. If I can be of assistance, my number is on your card.

Lee Thompson

CRO BRC

## Membership - continued

5. **\$5.00 Mail-in Handling FEE** (NO processing without this fee)

6. **Also, include current E-Mail and your date of birth.**

**REMINDER:** Your padlock key will need to be **taped securely**, when mailing in your BRC Membership card, NRA membership status and payment. Membership card and padlock key will be mailed to you. Your checks will be cashed after the first dues collection has occurred. Include your E-mail address if you want confirmation that your check has been received.

### MAIL TO:

**JON NORTEMANN - 1831 ARROWHEAD DR. -  
BELOIT, WI - 53511-3809**

**If above conditions are not met, your membership will not be processed.**

This option should be exercised only as a last resort. We will make every effort to process the mail renewals as quickly as possible. This process for mail renewal has been done for many years and I suspect that a processing time of about one week from the time I receive your dues, should be expected.

### REPEATING!!

**All 2022 new membership applications must be turned in BEFORE December 31, 2021.** They must be postmarked no later than December 31, 2021. Make sure they are filled out completely! Two valid signatures and a valid NRA number. If either of these items is missing, or determined to not be valid, the application will be returned! The new member will then have to wait until next year to begin the application process. Please be careful with these items. Criminal background checks will be made on all Wisconsin applicants. All Illinois applicants must show a current F.O.I.D. card when being processed for club membership in March.

### REPEATING!!

**The Board has decided that since current members have five (5) opportunities to pay their dues and have a mail in option to pay dues, any member not paying their dues by Wednesday in April 6, 2022, will be required to go through the new member application process, if they wish to continue their membership.**

If you have specific questions or are confused, please call and we will attempt to clarify.

Jon Nortemann / James Searing  
608-751-0413 / 779-537-3831  
Membership Co-Directors for the Beloit Rifle Club

## Black Powder Lodge

The December Shoot - Frost On The Lodge was our last Black Powder shoot for 2021. It was the first December shoot I missed in 40 years! 1981 was our first Dec. shoot. Back then we shot the 1st and 3rd Sunday of each month., except November - we hunt. Back then we called our December shoot the Christmas Ham Shoot. We dropped our 1st Sunday of the month shoot a couple of years later so that the area muzzle loading clubs that shot on the first Sunday of the month could shoot on our 3rd Sunday and the members from our club that shot muzzle loaders could travel to their clubs and shoot.

Back then muzzle loading was just getting started. We would have 45 to 50 shooters attend our monthly shoots. Not so many anymore, but the shooters who attend our shoots now, seem to have a good time so we will keep putting them on. Our December shoot now is called the Frost on the Lodge where we give a Christmas ham away as the main prize. Like I said before the December shoot was the 1st one I missed, but it still went on, only because I have or should I say the Beloit Rifle Club has a great Assistant Black Powder person and member, Charlie J. Brown. I would personally like to thank Charlie and everyone that helped make the Frost on the Lodge shoot a success. - Thanks Charlie!

For you new members, back in 1982 the W.M.L.A. was formed (Wisconsin Muzzle Loading Association) As a member of the Beloit Rifle Club you can join the W.M.L.A. for \$25.00 The Beloit Rifle Club is a Charter Member to the W.M.L.A. As for you hunters that hunt with a muzzle loader, the W.M.L.A. has a Big Game Awards program and I'm the Big Game Awards Chairperson. I have enclosed some information from the W.M.L.A. Big Game Awards program! Plus some of the activities that happened this past hunting season.

In Closing I would like to thank everyone for the kindness they showed during my absence and my wife's illness. She is doing better, but like everyone says, it's going to take a long time before we get back to normal. When I lost my job back in 2001, I learned to live with this philosophy or quotation "Take each day as it comes, the past is gone, tomorrow is an uncertainty and today is no sure thing" - Author unknown. But let me add this: "Live every day as an adventure and as you being the main character."

Sincerely,  
Limb Bacon / Harley Whitt



## W.M.L.A. 2021 Big Game Report



There are four entries so far for 2021 as of 12

Black Bear: (None)

Whitetail Deer: (Two)

Wild Turkey: (Spring) (One)

Wild Turkey: (Fall) (One)

Canadian Goose: (None)

Predator entries: (One)

A wild turkey (a Tom) was harvested on May 8, 2021 by Jon Erdmann of Nekoosa, Wisconsin and witnessed by Joan Erdmann. Jon harvested the turkey using a .62 caliber flintlock Trade Gun, made by a well-known gun maker, the late Phil Siehr. This was the only big game entry for the year 2021 Spring Turkey hunt.



*Whitetail deer harvested by Jerry Gosda - 2021*

A whitetail deer (a Spike Buck) was harvested by Gerald Gosda of Janesville, WI, and witnessed by his friend, Jeff Hanson. Jerry harvested the buck on 11-22-21 in Sawyer Co. using a 50 cal. Hawken rifle with round ball and 75 grs. of 2f black powder. Jerry noted (lots of tracking!). The deer was taken on public land.

A Whitetail deer (a Doe) was harvested by Norman Hotz of Eagle, WI on 12-7-21 and witnessed by Galyn and Mical Hotz. And on Dec. 3, 2021 in the Predator entry: Norman Hotz harvested a Coyote using a scoped CVA Accura-Inline-50 cal. muzzleloading rifle. Adam Mueller was a witness.



*Coyote harvested by Norman Hotz - 2021*

The above is the Wisconsin Muzzle Loading Association Inc. big game report at this time, but you still have time to register for an award given the 60 day time period after the close of the seasons.

Respectively submitted by:  
Harley J. Whitt, W.M.L.A. #067  
Big Game Chairperson



## Black Powder Lodge Calendar of Events for 2022

February 20 - Monthly Shoot / 9:00 a.m. to 2:00 p.m.

March 20 - Monthly Shoot / 9:00 a.m. to 2:00 p.m.

April 23 - Saturday - Phil Siehr - 3 person Team Shoot / 9:00 a.m. to 2:00 p.m.

April 24 - Sunday - W.M.L.A. Program "B" Shoot / 9:00 a.m. to 2:00 p.m.

May 15- Sunday - Monthly Shoot / 9:00 a.m. to 2:00 p.m.

June 25 - Saturday 10:00 a.m. WMLA Sanctioned "Wisconsin Sergeant Alvin C. York Shoot - CGM 60 Yards

July 15, 16, 17 - WMLA Sanctioned - Buffalo Shoot - Program "A"

Friday & Saturday / 9:00 a.m. to 3:00 p.m. and Sunday 9:00 a.m. to 2:00 p.m.

August 6 - Saturday 10:00 a.m. - WMLA Sanctioned "Shotgun Shoot"

August 21 - WMLA Sanctioned "Hunters Match" 9:00 a.m. to 2:00 p.m.

September 17 - Saturday 10:00 a.m. WMLA Sanctioned "Lou Braggo" Chunk Gun Shoot - CGM 60 Yards (Range open for practice 9:00 a.m.)

September 18 - WMLA Sanctioned "Squirrel Shoot" 9:00 a.m. to 2:00 p.m.

October 14, 15, 16 - ED Le CRONES "Turkey Shoot" - WMLA Program "B" Shoot. Friday & Saturday 9:00 a.m. to 3:00 p.m. & Sunday 9:00 a.m. to 2:00 p.m.

November, 2022 - No Shoot (Deer Hunting)

December 16, 17, 18, - WMLA Sanctioned "Frost On The Lodge" Shoot - Program "B" Shoot - Friday, Saturday & Sunday 9:00 a.m. to 2:00 p.m.

### FOR MORE INFORMATION CONTACT:

Harley Whitt (608) 921-1542 or Charlie Brown (608) 290-2978  
GPS - 851 Philhower Rd., Beloit, WI 53511

# BELOIT RIFLE CLUB

## WMLA Big Game Awards Entry

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ WMLA#: \_\_\_\_\_ Email: \_\_\_\_\_

	Date Harvested	Witness	Estimated Score
Black Bear			
Canada Goose			
Whitetail Deer			
Wild Turkey			

### Program Guidelines:

1. All entrants shall be members in good standing of the Wisconsin Muzzle Loader Association. Do not have to be a member at time of kill, must become a member before apply in the award program.
2. All game must be harvested in MEMBERS HOME STATE during the established legal season and be taken using a muzzleloader approved by the Department of Natural Resources, following good sportsmanship and fair chase practices.
3. A plaque shall be awarded at the WMLA Annual Membership Meeting to the entrant who establishes a new record or exceeds a WMLA state record for each category.
4. In addition to the plaque, members who establish a new, or exceed a previously established record in either the deer or bear categories, shall have a donation of \$50.00 in his/her name made to a conservation oriented, non-profit organization operating in Wisconsin.
5. The top entrant in all categories, not establishing a new record or exceeding a previously established state record, shall be recognized at the WMLA Annual Members Meeting with a framed certificate.
6. All entrants shall receive WMLA Big Game Award pins.
7. Antlerless deer qualify for WMLA Big Game Award pins.

### Scoring Procedure

1. Scoring for whitetail deer and bear shall follow the Boone and Crockett Scoring System.
2. Scoring for wild turkey shall follow the National Wild Turkey Federation Scoring System. (Field dressed weight, plus two times the beard length, plus ten times the combiner length of both spurs.)
3. Scoring for Canada goose shall be body weight at time of harvest.

### Entry Procedure

1. Entrants shall fill out and mail the entry form, available in the Badger State Muzzleloader, along with \$5.00 entry fee, or otherwise notify the Hunting Committee Chairperson of their intent to enter, within 60 days of the close of that particular season.
2. Upon receipt of the completed entry form and one picture of the big game entry and payment of \$5.00 entry fee, the committee shall: \*Forward the applicant the procedures for scoring their entry, and a WMLA Big Game Award pin.
3. At present the Chairperson of the Hunting Committee is:  
Harley Whitt, 1908 Forest Avenue, Beloit, WI 53511, (608) 921-1542

# BELOIT RIFLE CLUB

## WMLA Predator Awards Entry

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ WMLA#: \_\_\_\_\_ Email: \_\_\_\_\_

	Date Harvested	Witness	Muzzleloader Used
<b>Raccoon</b>			
<b>Fox</b>			
<b>Coyote</b>			

### Program Guidelines:

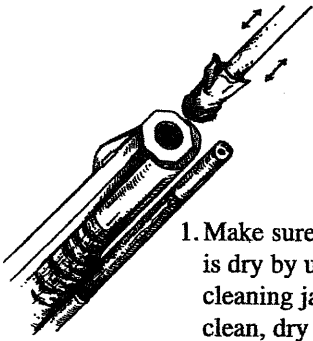
1. All entrants shall be members in good standing of the Wisconsin Muzzle Loader Association. Do not have to be a member at time of kill, must become a member before apply in the award program.
2. All game must be harvested in MEMBERS HOME STATE during the established legal season and be taken using a muzzleloader approved by the Department of Natural Resources, following good sportsmanship and fair chase practices.
3. State regulations, seasons, and bag limits apply.
4. No size or measurements to be taken.
5. Simply send a picture of the choice of muzzleloader used and the animal harvested, along with \$5.00 for each animal taken, plus membership fee if not a member.
6. Entries must be received by December 31st of that year.

\* A WMLA Predator Award pin will be given at the WMLA Annual Members Meeting.

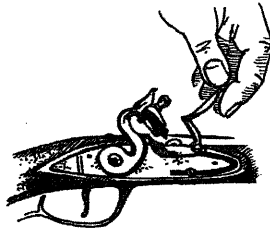
Any questions regarding this application/award status, please call or write:

Harley Whitt, 1908 Forest Avenue, Beloit, WI 53511, (608) 921-1542

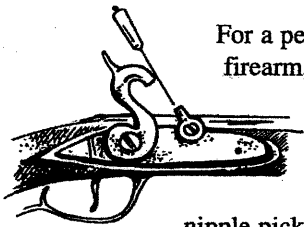
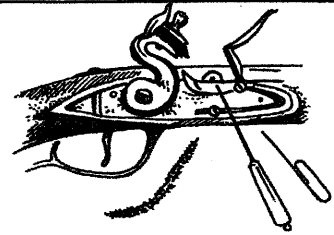
# How to Load a Muzzleloader



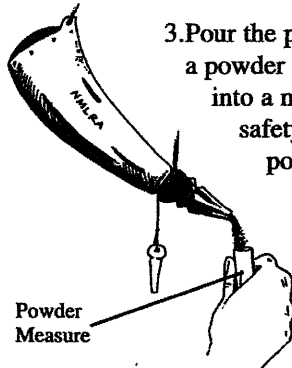
1. Make sure the bore is dry by using a cleaning jag and a clean, dry patch.



2. With the hammer down for safety, clean the frizzen, pan, and flint (watch out for the sharp edges on the flint). Be sure the flash hole is clear of obstruction by inserting a vent pick, paper clip, or pipe cleaner. Load a flintlock with the frizzen and hammer all the way forward.



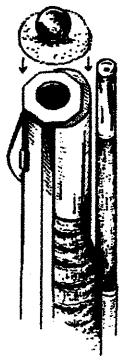
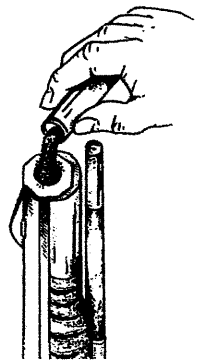
For a percussion firearm, inspect the nipple for obstruction by using a nipple pick or paper clip. With an unloaded firearm snap a cap or two. Always point the muzzle in a safe direction.



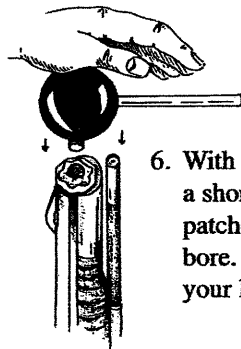
3. Pour the powder from a powder horn or flask into a measure. For safety, never pour powder directly into the bore from a horn or flask.

Powder Measure

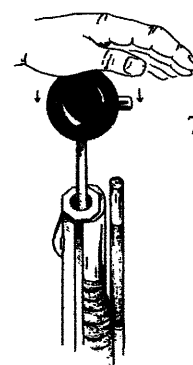
4. Pour the measured powder charge down the bore. Avoid placing hands or face directly over the muzzle.



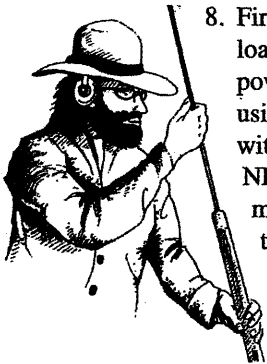
5. Center a lubricated or moistened patch over the bore and place the lead ball onto the patch.



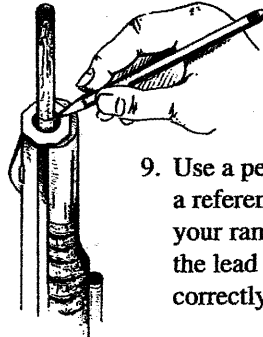
6. With the short end of a short starter, set the patched ball into the bore. Use the palm of your hand.



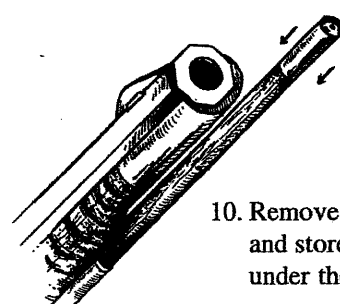
7. Push the ball deeper with the long end of the short starter by using the palm of your hand.



8. Firmly seat the load against the powder charge by using short strokes with your ramrod. NEVER fire a muzzleloader if the ball is not firmly seated on the powder charge.

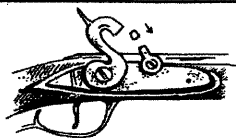


9. Use a pencil to make a reference mark on your ramrod when the lead ball is correctly loaded.

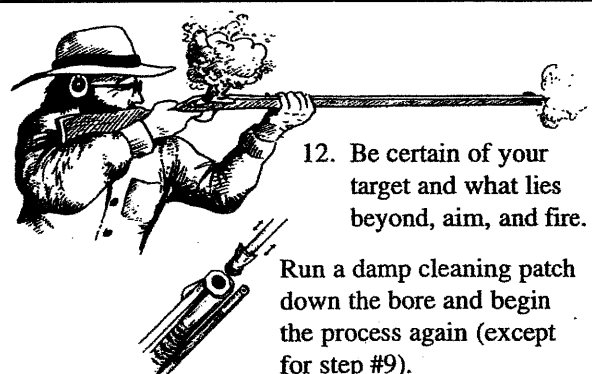


10. Remove ramrod and store it under the barrel.

11. For a flintlock, fill the pan 1/4 to 1/3 full of priming powder, close frizzen, and place hammer into the half-cock position until ready to fire. When ready to shoot, bring the hammer into the full cock position.



For a percussion-type muzzleloader, place a cap firmly onto the nipple and bring the hammer into the half-cock position. When ready to shoot, place the hammer into full cock.



12. Be certain of your target and what lies beyond, aim, and fire.

Run a damp cleaning patch down the bore and begin the process again (except for step #9).

## Shooting Sports and Lead Poisoning

When you think about the problem of lead poisoning you generally think of kids in old houses chewing on some paint chips. That's true, but for the person who is actively involved in the shooting sports, as we are here in the Beloit Rifle Club, the reality of lead poisoning is much more personal and meaningful. Thousands of people in the U.S. are affected by lead poisoning every year and people involved in recreational shooting activities are more at risk than the general public. Consider the amount you come in contact with when handling ammunition to load your firearms, or cartridge reloading or even the virtually invisible lead mist from bullets and primers when you actually fire your gun. Lead in your blood is an obvious problem (check the internet) but it can precipitate other issues such as heart and other organ problems. There are members in our club who have experienced this.

With more and more women now involved in shooting activities (heck, there are some women who are learning to like the fragrance of Hoppe's #9 almost as much as Chanel #5) the issue is even more critical since women tend to put their hands on their face more often than men and, of course, the possibility of the lead effects on pregnancy.

Enough of the scary stuff. What can we do about it? The solution is pretty easy and simple, especially since we all now have practice with the Covid protocol. WASH YOUR HANDS AND FACE after shooting or reloading. That's it. I suppose if you wish to be very cautious you could wear a mask for a prolonged shooting activity. The risk of lead poisoning is low, but real and reducing that risk is easily done. If you are really worried about this, your doctor can provide a blood test to determine lead levels in your system. Safe shooting.

Gordon Conover (*member for 30 plus years*)

## Rimfire Benchrest

Happy Holidays from Rimfire Benchrest.

There are some rule changes for 2022. ARA stays the same, but Barnyard has a scope power change and Blue Book value has changed also. The rules for Rimfire Benchrest and shooting dates for 2022 are as follows:

Preseason meeting for 2022 will be April 9th at the club house. 0900am weigh in rifles will be at this time. Any questions call Dennis Munn 815-633-6831.

## Shooting Dates for 2022

**May 14 & 28**

**June 11 & 25**

**July 9 & 23**

**August 13 & 27**

**September 10 & 24**

### Wisconsin Muzzle Loading Association, Inc. Membership Application *(Please print clearly)*

I hereby request Membership in the Wisconsin Muzzle Loading Association, Inc. If accepted as a member, I will abide by all of the rules and by laws of the Association.

Signature: \_\_\_\_\_ Name: \_\_\_\_\_

Email: \_\_\_\_\_ Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

**Please make payable to: WMLA, Inc.**

Mail to: WMLA, Box 113, Milton, WI 53563

Associate \$5.00      Individual \$25.00

Club \$30.00      Life Assoc. \$75.00

Life Member \$300.00



## **Rimfire Benchrest**

### **Q: What is ARA Benchrest?**

The only rule for ARA is that the rifle is a 22LR. That means any make or model, any scope, any ammo. Any rest may be used to shoot from the bench. One piece rests separate front and rear rests, or sandbags may be used, so long as any such device prevents the barreled action from being affixed to the bench in an immovable manner.

### **Q: What sort of target is used in ARA?**

The target has 25 bulls and is blue in color.

### **Q: How much time is allowed for each target?**

You will have 20 minutes to complete each target. You may shoot as many sighter targets as you wish, but record targets must be completed with the 20 minutes.

### **Q: What are the safety considerations?**

After completing target of after 20 minute period all rifles must be racked in stands behind benches. Note: Wind flags may be used. Also barrel turners.

### **Q: What is Barnyard Benchrest?**

Barnyard Benchrest is a 22 cal benchrest match.

### **Q: What type of equipment do you need in Barnyard Benchrest?**

A North American made .22 rifle with the original stock, barrel and trigger. Any type of action is allowed. The rifle must retail or have a 1999 Blue Book (100% condition) for \$500 or less. Glass bedding, trigger job, and recrowning of barrel allowed. No barrel turners allowed. Rifles must weigh 7.5 lbs. or less with scope. Scopes must be 9X or less. You can use a variable scope providing it is set at 9X. Ammo must be North American made. No wind flags are allowed. Any type of sand bag style rests are allowed. A front bipod may be used, but will be considered as part of the total weight of the rifle.

### **Q: What sort of target is used in Barnyard Benchrest?**

The targets for Barnyard Benchrest have 20 bulls rather than the 25 as in the other division. The bulls are slightly larger and are red in color.

### **Q: How much time is allowed for each target?**

You will have 20 minutes to complete each target. You may shoot as many sighter targets as you wish, but recorded targets must be completed within 20 minutes.

### **Q: What are the safety considerations?**

After completing targets or after 20 minutes all rifles must be racked in the stands behind the benches.

## **Dates for Small Bore F Class**

**Sunday, May 22, 2022**

**Sunday, June 26, 2022**

**Sunday, July 24, 2022**

**Sunday, August 21, 2022**

The shoot will be on the back 100yd range from 8:00 until 11:00a.m.  
If there are any questions, I can be contacted at [millstone55@yahoo.com](mailto:millstone55@yahoo.com)

Thanks, Don Miller

## Center Fire Bench Rest & 100/500 Meter Range Complex

### CENTER FIRE BENCH REST

Center Fire Bench Rest Matches will be conducted on the following dates and are open to all BRC members. There is NO fee to participate. Matches are held from 9:30 AM - 12:00 noon. These are informal Matches. They will be conducted on:

May 7, 2022	July 16, 2022
May 21, 2022	July 30, 2022
June 4, 2022	Aug 6, 2022
June 18, 2022	Aug 20, 2022
July 2, 2022	

### STANDARD OPERATING RULES FOR 500 METER RANGE

1. Red Badge Certified Members Only. Red Badge must be worn.
2. All Shooters must sign in prior to shooting. (A sign-in sheet will be in the shed next to the guest sign-in sheet. Sign in with date, name, time in/out.)
3. All shooting to be done from the bench top only. (No prone or standing are allowed.)
4. No hand guns allowed. Only rifles or bolt-action pistols.
5. Every time prior to using 200/300/500m range, rifle and ammunition must be sighted in at 100 yards. a 5 shot 3 inch group must be held to move to 200/300/500m distances.
6. Minimum muzzle velocity must exceed 2300 ft per second. If in doubt do not shoot until you can get chronographed.
7. Only BRC provided steel targets allowed.
8. When 'cease fire' is called, properly display Hot/Cold sign with warning light. -"Cold" means it is safe to go down range. Warning lights to be on when range is cold.  
- "Hot means the range is active. Do not go forward of the firing line.
9. No handling of firearms when range is Cold.
10. All firearms must be racked or cased & off the firing line with bolts open or chamber indicated and magazines removed when range is Cold.
11. Bench rest, BR-50, CMP and Highpower disciplines have control of the entire firing line during their matches. All lanes will be closed to non-participants at that time.
12. Check website for the times when the disciplines have matches scheduled.

### 500 METER RANGE

The 500 Meter Range consists of 18 shooting benches, the first 12 are for general use by all members and their guests. The benches are numbered 1 thru 18 from left to right. BENCHES 13 THRU 18 ARE POSITIONED FOR USE OUT TO 500 METERS AND ARE ONLY TO BE USED BY THOSE BRC MEMBERS WHO HAVE GONE THROUGH THE QUALIFICATION PROCESS FOR THAT RANGE. NO GUEST IS ALLOWED TO USE THIS PORTION OF THE RANGE.

The following club members are authorized to qualify members on the 500 Meter Range:

Bruce Nygren: 815 978 9767  
 Chuck Mongan: 815 721 3967  
 Julie Wagoner: 815-742-1718  
 Kyle Schleim: 608 921 6520  
 Everett Bennett: 815 389 3302  
 Bill Larson: 608 317 6919  
 Norm Larson: 815 543 6882  
 Bill Ruck: 608 364 0345  
 Bill Powell: 608 931 1343  
 Paul Schuler: 815 519 2141

The qualification process is posted in the club house and on the bulletin board at the 500 meter range. That process is:

1. Shoot a 3 shot group a 100 yards to verify rifle zero.
2. Obtain bullet weight and velocity.
3. Calculate the necessary sight change to impact at 500 meters (547 yards).
4. Prove proper sight adjustment from calculations in step "3" by shooting another 3 shot group at 100 yards with the calculated adjustments made to your sights. The group should be 9 inches to 17 inches high depending on bullet speed and weight.
5. After the rifle is properly adjusted to strike high at 100 yards, the shooter to be qualified must fire 4 shots at 500 meters; all shots must strike within a 20 inch square steel plate. More than 4 shots are allowed as needed.
6. Upon completion of the above orientation, the member's name and \$5.00 processing fee, will be forwarded to Jon Nortemann. A special "RED 500 Meter" badge, with the members name will be made for the member to wear. The member will also have his/her membership card signed to substitute for the badge until it arrives.

### THE 500 METER RANGE IS FOR QUALIFIED BRC MEMBERS ONLY! NO GUESTS!

We have over 300 members qualified. Before members may use the shorter range target boards, 200 meters, 300 meters and steel targets, which co-exist on the 500 Meter Range, they **MUST BE QUALIFIED AT 500 METERS.** Guests are not allowed to use the shorter ranges on the 500 Meter Range at any time or the 500 meter target boards and steel

targets. **NOTE: ONLY QUALIFIED BRC MEMBERS ARE ALLOWED TO USE THE 500 METER RANGE, BENCH POSITIONS 13 THRU 18 REGARDLESS OF THE RANGES AT WHICH BACKSTOPS AND TARGET BOARDS ARE INSTALLED.**

I will be qualifying members to use the 500 meter range on any Wednesday morning that the 'Wednesday Morning Group' shoots, between 9:00 AM and noon. I will also qualify members on the Saturdays that Center Fire Bench Rest Matches are scheduled. You may call the other 9 members to set up other times if needed.

If you are shooting a caliber that is damaging our steel targets and/or range facilities, PLEASE STOP. This club belongs to each BRC member and needs to be treated with respect. Normal wear and tear is expected but should not be accelerated. Thank-you.

### Remember: These Are Rules

1. No unintended discharge of a firearm.
2. No rounds to leave the range.
3. Wear your safety glasses and hearing protection
4. ALL members, whether new this year or a 40 year plus veteran have a duty to see that our rules and procedures are followed. Politely remind each other if infractions are observed. We have a 'jewel' of a club. Please keep it that way. THANK YOU!
5. No 50 BMG's to be used on Club grounds at any time!
6. Always wear your Membership Badge. Email or call if you have questions. Paul Schuler 815 623 2268  
 Email: pschuvett9@aol.com  
 Safe and Accurate Shooting  
 Every barrel and action is a law unto itself.  
 No two are alike!! Paul Schuler

# **BELOIT RIFLE CLUB, INC.**

Date of Application \_\_\_\_\_ Name \_\_\_\_\_  
Last First M.I.  
Address \_\_\_\_\_  
Street City State Zip  
Home Phone \_\_\_\_\_ Cell Phone \_\_\_\_\_ Birth date \_\_\_\_\_  
E-Mail \_\_\_\_\_ NRA Membership Number \_\_\_\_\_  
(Please Print carefully, or Type) (**“Applied For”** is NOT acceptable)

## **APPLICATION MUST BE MAILED/POST MARKED, BEFORE THE FIRST OF JANUARY THERE ARE NO EXCEPTIONS**

**NRA NUMBER MUST BE ON THIS FORM!** It is your responsibility to obtain and maintain that membership. Failure to do so will result in loss of club membership.

**Sponsorship:** You need two (2) sponsors. Sponsors must be full, not probationary, members. Sponsors may sponsor only one (1) applicant per year.

**Probationary Status:** If admitted to the Beloit Rifle Club you will be a probationary member for two (2) years from your entrance date. No applicant may sponsor a new member until full membership status is attained. New Beloit Rifle Club members must attend and complete “one” of “three” orientation sessions during the first year of their membership or renewal of membership will not be possible.

**Service Hours for Dues Reduction:** During the first year of your probationary membership, if you choose to volunteer sixteen (16) hours of service to the club, your dues for the following year will be reduced. These 16 volunteer hours, are only for the first year of your probationary membership. If you choose not to volunteer to help out at the club, the cost for renewal will be appropriately higher.

**I have read the Beloit Rifle Club rules and agree to obey them. My sponsors and I have reviewed the club facilities and I understand the operating procedure on each range. I have not been convicted of a felony in Wisconsin or in any other of the 49 States and I realize that a public records background check will be conducted.**

\_\_\_\_\_  
Signature of Applicant

Signature of Sponsor (1) \_\_\_\_\_ Signature of Sponsor (2) \_\_\_\_\_

Print Sponsors Name \_\_\_\_\_ Print Sponsors Name \_\_\_\_\_

Sponsors NRA Number \_\_\_\_\_ Sponsors NRA Number \_\_\_\_\_

**SEND NO MONEY!!**

**NEW MEMBER FEES will be paid on the  
Second Wednesday in March**  
(Amount is Subject to Board action)

**MAIL TO:**

**BRC Membership 1831 Arrowhead Drive Beloit, WI 53511** (revised 01/2022)