JANUARY 2022 Precision Rifleman



The Official Journal of the National Benchrest Shooters Association Dedicated to the Pursuit of Ultimate Accuracy and Precision





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ON THE COVER: WBC-16 2021 U.S. World Team

Front row left to right: Wayne Campbell, Lee Hachigian, Larry Costa, Jeff Graves, Paul Pennell Back row: Rex Reneau, Chris Harris, Harley Baker, Jack Neary, Eddie Harris Not available for picture: Gary Bristow, Ed Adams and Walt Berger, Honorary Team Captain.

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Greetings Everyone! Magazine during the past year.

Stippich!

Lisa comes to the NBRSA with an extensive resume, as a talented and creative Graphic Designer including 9 years of past experience, as a Senior Marketing Graphic Designer, at Sinclair International, with full-responsibility in creating Sinclair International's annual direct-mail catalogs, print ads and product brochures.

Serena will be assisting Lisa in late-December to ensure her transition to our new Precision Rifleman Magazine Editor is a complete success. Please join me in welcoming Lisa to our NBRSA Team!

Happy Holidays! Jack Neary NBRSA, President

Sidenote: I just want to thank everyone for their support. I've especially enjoyed working with Jack and Pam and I appreciate all of the positive feedback on my work in the magazine. I am sad to leave but am grateful for the support everyone has shown of my writing endeavours. Happy Holidays! — Serena



On behalf of our NBRSA Board of Directors, we would like to thank Serena Juchnowski for all her hard work and support of the production of our monthly Precision Rifleman

We wish Serena all the very best in her future employment writing endeavors. We know from her keen knowledge of firearms and competitive shooting she'll do great work! We would like to take this opportunity to welcome our new incoming magazine Editor, Lisa

A BIG Congratulations to the WBC-16 2021 U.S. World Team!

Congratulations to all of the 2021 U.S. World Team qualifying members. Listed below are the top 12. For a complete list of the top 50, please visit our website at www.nbrsa.org.

Team 1 Larry Costa Wayne Campbell Jack Neary Gary Bristow

Team 2 Eddie Harris Ed Adams Lee Hachigian Harley Baker

Team 3 Paul Pennell Rex Reneau Jeff Graves Chris Harris

Due to the Covid-19 crisis, the WBC-16 committee decided to move the April 2021 competition date to September 2021 in hopes of being able to have the competition. It was scheduled to be held in Capetown, South Africa. In December of 2020 a final decision was made by the World Benchrest Shooting Federal to cancel the 2021 World Benchrest Championship.

Deep regrets go to each member as they worked very hard at earning a position on this team. As a small token, the top 12 shooters were awarded a "team jacket" that was sponsored by Bartlein Barrels. A big thank you to Tracy Bartlein and Bartlein Barrels.

As far as we know the next World Team competition will be held in Capetown, South Africa in 2023. Qualifying matches for the 2023 team will be held in 2022. A list of the ranges that will host the qualifying matches was set at the 2021 Annual Board of Directors meeting in September. The ranges that have set their dates are listed below. After the rest of the ranges set their dates for the qualifying matches we will post them in future copies of the magazine and on the website.

Again Congratulations to each of you!

Wayne Campbell U. S. International Representative

2022 Rules and Qualifying Matches for WBC-16

The US World Team gualifying matches for WBC-16 to be held in Cape Town South Africa in 2023 are listed below. Dates will be posted on the website and upcoming magazines as they are provided.

- 1. Cactus Classic Phoenix, AZ March 12-13, 2022
- 2. Shamrock, Dublin, GA March 26-27, 2022
- 3. Hog Roast Fairchance, PA
- 4. East / West St. Louis, MO June 25-26, 2022
- 5. Rattlesnake Raton, NM
- 6. NBRSA Nationals St. Louis, MO October 10-15, 2022

The point system for the qualifying matches above was voted on by the NBRSA Board of Directors and is as follows:

For matches 1 thru 5 each competitor will be awarded one (1) point for each competitor he/she beats in the LV and HV Grands up to a maximum of seventy (70) points per grand in matches having at least seventy one (71) competitors. Competitors finishing below 70th place will receive zero (0) points. Should a match have fewer than seventy one(71) competitors the actual amount of competitors beaten will be used as the maximum points awarded. The competitors LV and HV grand point totals will be added together to establish their awarded points for that match.

For the NBRSA Nationals each competitor will be awarded one (1) point for each competitor he/she beats in the LV and HV grands regardless of the number of competitors. There are no point restrictions for this match! The competitors LV and HV Grand point totals will be added together to establish their awarded points for the match. In all qualifying matches the number of competitors in each grand shall be determined by the largest quantity of shooters to shoot at least one (1) group in either yardage of that class. The logic used here is not to take points away from any competitor because shooters begin a yardage and do not complete it for whatever reason. I/E The 2008 Cactus where many shooters began the 200 yard classes on Sunday afternoon but with 30-40 mph winds dropped out significantly reducing the formal grand totals. Final qualifying point totals will be established by using each competitors best three (3) of six (6) gualifying match totals. Based on this system attendance at the NBRSA Nationals will be almost imperative.

Please contact me if you need further information.

NBRSA - Director/Alternate Director Elections — Nomination Time is Here!

To Members of the following Regions:

Eastern **Mississippi-Valley** Southeast

Now is your time to exercise one of our most precious American traditions, your right to vote. For those members who are not US Citizens but still full members, you too can participate. It begins with thoughtful nominations and culminates with strong representation for your region. Won't you join us in this time-honored institution?

Regional Director /Alternate Director Qualifications:

- 1. At least 18 years of age.
- lapse and still be eligible for Director/Alternate election.
- 3. Resident of the region to which nominated.

Who Can Nominate?

- 1. Past NBRSA Regional Directors residing in the region.
- 2. NBRSA members submitting petitions containing the signatures of 10+ members within the region.
- 3. Affiliated Clubs within the region.

Please send me your nominations by Tuesday, March 1, 2022. Send to: nbrsa@icloud.com or Mail to: NBRSA Business Manager P.O. Box 349 Concord, VA 24538

If you have questions, contact your Director, or call me at 434-993-9201. Pam Campbell, **Business Manager**

Timeline:

- 1. All Ballots will be mailed to regional members by June 1 for voting.
- 2. The completed Ballots must be returned to the NBRSA office by July 1 to be counted.
- 3. The results will be tabulated by the Business Manager and notification made to the candidates by July 15.

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2. NBRSA member for at least (3) consecutive years. Any member will be given up to 30 days to renew from a membership

4. The results will then be published in the first available magazine issue and posted online (NBRSA.org) for members.

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October 16-17, 2021 -- Sidney, Ohio

Twenty-one shooters arrived for the annual event held in Sidney Ohio. They were greeted by early morning showers followed by cloudy skies on Saturday and a beautiful sunny day on Sunday. The temperatures were between the low 40's to mid- 60's with a 10-20 mph breeze both days. The leaves were turning gold and crimson. The range was in great ship. It was Fall in Southern Ohio.

Vic Potts set the pace by winning the 100 yd Light Varmint by shooting a .1608 agg. Jack Neary placed second with a .1692 and Bob Hawkins finished third with a .2100. Small group for the yardage belonged with Jack Neary who shot a .074.

After lunch, Jack Neary finished the 100 vd Heavy Varmint competition with a blistering .1470 aggregate followed by Lacy Tilly with a .1720. Paul Whit claimed third place by shooting a .1970. Vic Pott's .093 clenched the small group honor.

Saturday evening the shooters en-

FALL FINALE

joyed a pulled pork dinner complete with homemade sides and desserts. All attending really enjoyed themselves's and no one went away hungry. My thanks for those club members who helped make this possible. Special thanks to Sandy Chitwood and Sheila Petteruti for all the time they spent at their stoves.

Sunday dawned bright and beautiful. 200 yards at Shelby County Deer Hunters is an experience most shooters will not forget when the winds are blowing at 10 – 20 mph. Vic Potts made it look easy by shooting a .1799 for the 200 yd Heavy Varmint. Jack Neary shot a .2440 for second while Tim Humpreys came in third with a .2584. Small group honors belonged to Vic Potts with a .184.

After a great lunch, Jack Neary worked some of it off by firing a .3279 and winning the 200 yd Light Varmint. Ted Heindselman was nearby shooting a .3314 for second place. Williams Symons claimed third place with a .3610 and small group of .358.

Results	Received:	11	/20/	/2021

Top honors for the 2-gun event went to Jack Neary who finished the weekend with a .2220 aggregate. Vic Potts placed send with a .2275 and Harley Baker took third with a .2738.

The Deer Hunters would like to thank all who traveled to Sidney. Our members enjoyed hosting our guests and getting a chance to talk and interact with them. Have a save Winter and we will see you on the range next year.

- Submitted by John Petteruti

Two (Gun	LV Grand Agg.	HV Grand Agg.	2-Gun Agg.
1	Jack Neary	.2486	.1955	.2220
2	Victor Potts	.2660	.1890	.2275
3	Harley Baker	.3001	.2475	.2738
4	Lacy Tilley	.3327	.2262	.2794
5	Ted Heindselman	.2915	.2779	.2847
6	Tim Humphreys	.3367	.2365	.2866
7	DeWayne Wood	.3463	.2918	.3191
8	Vern Thornburg	.3468	.3011	.3239
9	Paul Whitt	.3974	.2600	.3287
10	William Symons	.3244	.3439	.3341

48th Annual Firearms Industry Super Shoot May 24th – 27th, 2022 10.5lb, 13.5lb, and 2 Gun

Entry Form Contact: James Kelbly Phone 330-683-4674 Fax 330-682-7349 Email jim@kelbly.com

> **Kelbly's Rifle Range 7222 Dalton Fox Lake Road** North Lawrence, Ohio 44666

.V (Grand	100 Yd.	200 Yd.	Grand Agg.
	Jack Neary	.1692	.3279	.2486
	Victor Potts	.1608	.3712	.2660
	Ted Heindselman	.2516	.3314	.2915
	Harley Baker	.2276	.3725	.3001
,	William Symons	.2878	.3610	.3244
;	Steve Theye	.2356	.4269	.3313
	Lacy Tilley	.2740	.3913	.3327
	Tim Humphreys	.2804	.3930	.3367
	DeWayne Wood	.3044	.3882	.3463
0	Vern Thornburg	.2280	.4655	.3468

100

Yd.

.1980 .1470

.1720

.2146

.2040

.1970

.2546

.2140

.2548

.2846

200

Yd.

.1799

.2440

.2803

.2584

.2910 .3230

.3000

.3418

.3288

.3037

Grand

Agg.

.1890

.1955

.2262

.2365

.2475

.2600

.2773

.2779

.2918

.2942

HV Grand

Victor Potts

Jack Neary

Lacy Tilley

Tim Humphreys

Ted Heindselman DeWayne Wood

Harley Baker

Paul Whitt

Eric Brown

Kip Jones

Light Varmint - 100 Yard Agg.				
1	Victor Potts	.1608		
2	Jack Neary	.1692		
3	Bob Hawkins	.2100		
4	Harley Baker	.2276		
5	Vern Thornburg	.2280		
6	Steve Theye	.2356		
7	Dana Raven	.2434		
8	Ted Heindselman	.2516		
9	Paul Whitt	.2606		
10	Lacy Tilley	.2740		



1.000	1000		10 mm
L to	R:	Bob	Haw
			Lac

			То	p 10 LV Grand Age	g. Equipment Li	st			
Name	Cal.	Action	Barrel	Gunsmith	Stocker	Scope	Load	Bullet	Primer
Jack Neary	6 PPC	Bat	Bartlein	W Campbell	W Campbell	March	N133	Peinhardt 65	205M
Victor Potts	6 PPC	Bat	Kreiger	Heindselman	Metric	Leupold	N133	JDS 68gt BT	205M
Ted Heindselman	6 PPC	Bat	Kreiger	Self	Scarbough	Leupold	N133	Generic 68gr	
Harley Baker	6 PPC	Bat	Kreiger	Campbell	Leonard	March	N133	HB 65.5	205
William Symons	6 PPC	Bat	Kreiger	Scott	Scoville	Night Force	N133	KS-68	Fed
Steve Theye	6 PPC	Bat	Kreiger	Scott	Scarbough	Leupold	N133	Pinehart	205
Lacy Tilley	6 PPC	Bat	Kreiger	Bruno	Bruno	March	N133	65gt BT	205
Tim Humphreys	6 PPC	Bat	Bartline	Brianaser	Kelbly	Leupold	N133	Stay Molly	Fed
DeWayne Wood	6 PPC	Bat	Kreiger	Heindselman	ТМ	Leupold	N133	Woodman 68	205
Vern Thornburg	6 PPC	Bat	Kreiger	Self			LT-30	64 Self	205M

				Top 10 HV Grand	Agg. Equipment	t List			
Name	Cal.	Action	Barrel	Gunsmith	Stocker	Scope	Load	Bullet	Primer
Paul Whitt	6 PPC	Bat	Bartline	Whitt	McMillon	Weaver 36	Vit 137	Pinehart	Fed
Steve Turner	6 PPC	Bat	Kreiger	Scott	Scarbough	Scarbrough	N133	ST 68	205
Brian Robinson	6 PPC	Bat DS	Kreiger	Heindselman	Scarbough	Valdada	N133	Conway 65	205M
Victor Potts	6 PPC	Bat	Kreiger	Heindselman	Metric	Leupold	N133	JDS 68gt BT	205M
Harley Baker	6 PPC	Bat	Kreiger	Campbell	Leonard	March	N133	HB 65.5	205
Jim Esarey	6 PPC	Hall	ABC	VT Machine	N/A	Night Force	LT-30	68 Hillbilly	205M
Ted Heindselman	6 PPC	Bat	Kreiger	Self	Scarbough	Leupold	N133	Generic 68gr	
Pat Mectalf	6 PPC	Bay DS	Kreiger	D Scott	Scoville	Leupold 45	N133	Generic 65	Fed 205
Jack Neary	6 PPC	Bat	Bartlein	W Campbell	W Campbell	March	N133	Peinhardt 65	205M
Dominic Grunas	6 PPC	Bat	Bartlein	Scott	Scoville	Leupold 45	N133	68 Bassham	Fed 205

May 24th – 10.5lb 100vd May 25th - 13.5lb 100yd May 26th – 13.5lb 200vd May 27th - 10.5lb 200yd Match Fees 65.00 per day, 260.00 for four days

Ligh	Light Varmint - 200 Yard Agg.				
1	Jack Neary	.3279			
2	Ted Heindselman	.3314			
3	William Symons	.3610			
4	Victor Potts	.3712			
5	Harley Baker	.3725			
6	DeWayne Wood	.3882			
7	Lacy Tilley	.3913			
8	Tim Humphreys	.3930			
9	Steve Turner	.4226			
10	Steve Theye	.4269			

Hea	Heavy Varmint - 100 Yard Agg.				
1	Jack Neary	.1470			
2	Lacy Tilley	.1720			
3	Paul Whitt	.1970			
4	Victor Potts	.1980			
5	Harley Baker	.2040			
6	Ted Heindselman	.2140			
7	Tim Humphreys	.2146			
8	Eric Brown	.2546			
9	DeWayne Wood	.2548			
10	Dana Raven	.2566			

vkins, Jack Neary, Harley Baker, Vic Potts, Lacy Tilly, and Ted Heindselman

Heavy Varmint - 200 Yard Agg.				
1	Victor Potts	.1799		
2	Jack Neary	.2440		
3	Tim Humphreys	.2584		
4	Dominic Grunas	.2663		
5	Lacy Tilley	.2803		
6	Harley Baker	.2910		
7	Brian Robinson	.2949		
8	Eric Brown	.3000		
9	Kip Jones	.3037		
10	John Petteruti	.3216		

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cal, 35 cal, 375 cal, 8mm)	
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Bruno Pistol Brushes	
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(17 cal, 20 cal)	
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September 4-5, 2021 -- Porcupine, South Dakota Results Received: 11/30/2021

The Butch Kimmell/Pat Deckert Memorial Light and Heavy Varmint Match.

Saturday we awoke to heavy fog, but by the 9 AM start time the fog had dissipated and the temperature was in the low 70s. We had a beautiful day with a high temperature in the mid-80s. The match began with a headwind from the north, but as the day progressed, we had east winds then west winds.

In the Light Varmint on Saturday Dan Dowling easily won the 100 yard aggregate with a 0.2078 aggregate, Terry Oconnell took second and Mel Klasi third. Small group at 100 yards was a 0.132 shot by Ernie Martin. At 200 yards Dave Tunbridge easily won with a 0.2354 aggregate with David Scherman taking second and Tom Evans third. Small group at 200 yards was Dave Tunbridge's 0.307. The Light Varmint grand aggregate winner was Dan Dowling with a 0.2619 aggregate. David Scherman was second and Tom Evans third. Saturday evening, we all stuffed ourselves on Don Deckert's cream can stew.

Sunday began cool with the temperature at 55 degrees but warmed into the mid-80s again. We started the Heavy Varmint at 200 yards where Rod Brown won with a very nice 0.1878 aggregate. Rod's .20 VarTarg, which had whooped us in July had died, so he had to shoot a 6 PPC. Dave Tunbridge was second and Ernie Martin third. Small group at 200 yards was 0.172 by Tom Evans. For the Heavy Varmint 100 yard Rod Brown was also the winner with a 0.2466 aggregate. Ernie Martin was second and Dan Dowling third. Small group in the Heavy Varmint 100 was a 0.098 by Janet Goulette.

The Heavy Varmint grand aggregate winner was Rod Brown with a 0.2172 aggregate. Ernie Martin was second and Dan Dowling third. The two-gun winner for the weekend was Dan Dowling with a 0.2681 aggregate. Ernie Martin was second and Tom Evans Third.

The three-gun for the year went to Rod Brown with a 0.3054 aggregate. Dan Dowling took second place and Dave Tunbridge third.

The four-gun for the year was also won by Rod brown with a 0.3063 aggregate with Dave Tunbridge second and Dan Dowling third.

Don Deckert did the scoring, Dave Tunbridge ran the computer, and Bill Pond acted as range officer. The targets were run by numerous Deckert children and grandchildren.

Hope to see you all again in the spring. — Mel Klasi



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3 and 4 Gun Winners L to R: Rod Brown and Dan Dowling

Light Varmint - 100 Yard Agg.			
1	Dan Dowling	0.2078	
2	Terry O Connell	0.2422	
3	Mel Klasi	0.2848	
4	Tom Evans	0.2870	
5	David Scherman	0.3094	
6	Terry Hettich	0.3158	
7	Ernie Martin	0.3158	
8	Ron Fields	0.3170	
9	Justin Young	0.3336	
10	Mark Schwab	0.3370	
Small Group: Ernie Martin 0.132			

	Light Varmint - 200 Yard Agg.		
	1	Dave Tunbridge	0.2354
	2	David Scherman	0.2856
	3	Tom Evans	0.3092
	4	Dan Dowling	0.3161
	5	Frank Vance	0.3311
	6	Jerry Carter	0.3455
	7	Bill Pond	0.3479
	8	Terry Hettich	0.3527
	9	Justin Young	0.3865
	10	Ernie Martin	0.4276
	Small Group: Dave Tunbridge 0.307		

Heavy Varmint - 100 Yard Agg.					
1	Rod Brown	0.2466			
2	Ernie Martin	0.2534			
3	Dan Dowling	0.2580			
4	Frank Vance	0.2762			
5	Mel Klasi	0.2880			
6	Terry Hettich	0.2894			
7	Patrick Auer	0.3496			
8	David Scherman	0.3496			
9	Bill Pond	0.3534			
10	Ron Fields	0.3738			
Small Group: Janet Goulette 0.098					

Heavy Varmint - 200 Yard Agg.								
1	Rod Brown	0.1878						
2	Dave Tunbridge	0.2448						
3	Ernie Martin	0.2749						
4	Dan Dowling	0.2906						
5	Tom Evans	0.3243						
6	Mel Klasi	0.3742						
7	Bill Pond	0.3755						
8	David Scherman	0.3767						
9	Mark Schwab	0.3772						
10	Roger Hightower	0.4019						
Small Group: Tom Evans 0.172								

Light Varmint - 100/200 Grand Agg.							
1	Dan Dowling	0.2619					
2	David Scherman	0.2975					
3	Tom Evans	0.2981					
4	Terry Hettich	0.3342					
5	Terry Oconnell	0.3483					
6	Dave Tunbridge	0.3525					
7	Justin Young	0.3600					
8	Ernie Martin	0.3717					
9	Jerry Carter	0.3720					
10	Mel Klasi	0.3779					

Hea	avy Varmint - 100/20	00 Grand Agg.	Three-Gun			
1	Rod Brown	0.2172	1	Rod Brown	0.3054	
2	Ernie Martin	0.2642	2	Dan Dowling	0.3302	
3	Dan Dowling	0.2743	3	Dave Tunbridge	0.3487	
4	Dave Tunbridge	0.3186	4	Terry Hettich	0.3700	
5	Mel Klasi	0.3311	5	Tom Evans	0.3821	
6	Tom Evans	0.3503	6	Mel Klasi	0.3993	
7	Terry Hettich	0.3524	7	Bill Pond	0.4424	
8	David Scherman	0.3631	8	Mark Schwab	0.4435	
9	Bill Pond	0.3644	9	David Scherman	0.4539	
10	Frank Vance	0.3755	10	J D Goulette IV	0.5070	

Two-Gun Butch Kimmell/Pat Deckert Memorial						
1	Dan Dowling	0.2681				
2	Ernie Martin	0.3179				
3	Tom Evans	0.3242				
4	David Scherman	0.3303				
5	Dave Tunbridge	0.3356				
6	Terry Hettich	0.3433				
7	Rod Brown	0.3460				
8	Mel Klasi	0.3545				
9	Terry Oconnell	0.3875				
10	Bill Pond	0.3900				

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Saturday - Light Varmint 100/Heavy Varmint 100 Sunday - Heavy Varmint 200/Light Varmint 200

Match Director: Matt Walker Phone: 478-918-7460 Email: mggoa1@gmail.com www.mggoa.com

Four-Gun						
1	Rod Brown	0.3063				
2	Dave Tunbridge	0.3488				
3	Dan Dowling	0.3614				
4	Terry Hettich	0.3761				
5	Tom Evans	0.4026				
6	Mel Klasi	0.4126				
7	David Scherman	0.4232				
8	Mark Schwab	0.4414				
9	Bill Pond	0.4513				
10	J D Goulette IV	0.5029				

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	Butch Kimmell/Pat Deckert Light Varmint Equipment List												
Name	Cal.	Action	Barrel	Gunsmith	Scope	Power	Stock	Stocker	Case	Primer	Powder	Bullet	Wt.
Dan Dowling	6PPC	Neuvo	Lederer	Dowling	NF	42	Meridth	Dowling	Lapua	205	LT-31	Gentner	65
David Scherman	6PPC	Panda	Krieger	Dowling			Meridth	Dowling	Lapua	Fed	LT-31	Tunbridge	65FB
Tom Evans	6PPC	Farley	Krieger	Evans	Leup	40	Lenard	Lenard	Lapua	205M	N133	Evans	65
Terry Hettich	6PPC	Marsh	Bartlein	Pond	NF	15-55	Larson	Larson	Norma	205M	N133	Miller	65
Terry Oconnell	6PPC	BAT	Krieger	Dowling	NF	42	Meridth	Dowling	Lapua	205M	LT-32	Tunbridge	68 FB
Dave Tunbridge	22 SPPC	Panda	Hart	Tunbridge	March	40	Larson	Larson	Norma	205M	N133	Tunbridge	52 BT
Justin Young	6PPC	BAT	Bartlein	Woodman	NF	42		Woodman	Lapua	205	N133	Young	
Ernit Martin	6PPC	Stolle	Hart	Kelbly	NF	42		Martin	Lapua	205M	N133	Gibson	65
Jerry Carter	6PPC	BAT	Krieger	Powell	NF	42	McMill		Lapua	CCI450	LT-31	Meyer	65
Mel Klasi	6PPC	Panda	Krieger	Pond	NF	42	Larson	Larson	Norma	Wolf	N133	Berger	64

Butch Kimmell/Pat Deckert Heavy Varmint Equipment List													
Name	Cal.	Action	Barrel	Gunsmith	Scope	Power	Stock	Stocker	Case	Primer	Powder	Bullet	Wt.
Rod Brown	6 PPC	BAT	Lederer	Brown	NF	42	Brown	Brown	Lapua	205M	LT-31	Miller	65
Ernie Martin	6 PPC	Stolle	Hart	Kelbly	NF	42		Martin	Lapua	205	LT-31	Meyer	65
Dan Dowling	6 PPC	Neuvo	Lederer	Dowling	NF	42	Meridth	Dowling	Lapua	205M	LT-31	Gentner	65
Dave Tunbridge	22 SPPC	Panda	Hart	Ocock	March	48	Larson	Larson	Lapua	205	N133	Tunbridge	52BT
Mel Klasi	6 PPC	Panda	Krieiger	Pond	NF	42	Larson	Larson	Norma	Wolf	N133	Berger	64
Tom Evans	6 PPC	Panda	Krieiger	Evans	Weaver	46	Lenard		Lapua	205	N133	Evans	65
Terry Hettich	6 PPC	Panda	Bartlien	Pond	NF	42	Larson	Larson	Norma	205	N133	Miller	65BT
David Scherman	6 PPC	Panda	Krieiger	Dowling			Meridth	Dowling	Lapua	205	LT-31	Tunbridge	65FB
Bill Pond	22Mongrel	Panda	Krieiger	Pond	Leupold	45		Pond	Norma	205	3295	Tunbridge	52BT
Frank Vance	6 PPC	BAT	Lederer	Brown	NF	42	Brown	Brown	Lapua	205	LT-31	Miller	65

SAHUARO NOVEMBER wember 13. 2021 -- Tucson, Arizona

*No match report or pictures submitted. Scores submitted by Karl Hunstiger 11/14/2021

Ligh	t Gun Aggregate				
1	Bill Warner	5.96"			
2	Wayne McDonald	6.08"			
3	Steve Brown	6.39"			
4	Charles Greer	6.79"			
5	Dave Osborn	7.19"			
6	Mike Billotte	7.42"			
7	Pat Billotte	9.60"			
8	Ross Herrick	9.88"			
9	Brian Greer	11.79"			
10	Jon Tate	12.67"			
Small Group: Wayne McDonald - 3.5625"					

	Light Gun Total Score							
	1	Wayne McDonald	146	6x				
	2	Charles Greer	141					
	3	Mike Billotte	139					
	4	Dave Osborn	139					
	5	Bill Waner	136					
	6	Brian Greer	135					
	7	Ross Herrick	134					
	8	Steve Brown	129					
"	9	Pat Billotte	128					
"	10	Jon Tate	124					
	High Score: Wayne McDonald - 50-3x							

Heavy Gun Total Score							
1	Pat Billotte	280	5x				
2	Ross Herrick	274	4x				
3	Mike Billotte	270	3x				
4	Dave Osborn	267	2x				
5	Bill Warner	263					
6	Jon Tate	260	3x				
7	Steve Brown	258					
High Score: Ross Herrick - 98-4x							

Hea	Heavy Gun Aggregate								
1	Dave Osborn	8.15"							
2	Ross Herrick	9.67"							
3	Bill Warner	12.02"							
4	Pat Billotte	12.63"							
5	Mike Billotte	12.83"							
6	Stev Brown	14.17"							
7	Jon Tate	15.44"							
Sma	all Group: Ross Herric	k - 6.75"							

				Equipm	ent List				
Name	Cal.	Action	Barrel	Gunsmith	Stock	Scope	Case	Powder	Bullet/Wt.
Tate(L&H)	6Dasher	Stiller	Brux	Tate		Leupold	Lapua	N140	Berger109
Herrick(L&H)	30Patroit	Nesika	Krieger	Reisdorff	Tracker	Niteforce	Lazz	H4831	Berger220
M.Billotte(L)	7Saum	Bat	Krieger	Brackney	Laminate	Niteforce	Rem	H4831	Berger180
M.Billotte(H)26	7Saum	Bat	Krieger	Brackney	Laminate	Niteforce	Norma	H48331	Berger180
Brown(L&H)	6BR	Savage	Krieger	Ripley	Savage	Sightron	Peterson	N140	VaperTrail10
B Greer(L)	7/284	Panda	Lilja		McMillian	Votex	Lapua	H4831	Berger180
Warner(L)	6.5/284	Bat	Krieger	Bruno	McMillian	Niteforce	Lapua	H4350	Sierra140
Warner(H)	300wsm	Bat	Krieger	self	McMillian	Niteforce	Norma	H4350	Berger200
C Greer(L)	6BR	Borden	Krieger	Williams	McMillian	Votex	Norma	RL15	Berger105
McDonald (L)	300wsm	Bat	Krieger	Craig	McMillian	Niteforce	Norma	H4831	Berger215
P Billotte(L)	284Shehane	Bat	Krieger	self	McMillian	Niteforce	Lapua	H4350	Berger180
P Billotte(H)26	284Shehane	Bat	Krieger	self	McMillian	Niteforce	Lapua	H4350	Berger180
Osborn (L)	260AL	Bat	Krieger	Lazzerini	McMillian	Niteforce	Lapua	H4831	Berger140
Osborn (H)	300wsm	Bat	Krieger	Burno	McMillian	Niteforce	Lapua	RL22	Berger220



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OJAI 600 YARD MATCH

1X

0X

2X

2X

0X 2X

November 21, 2021 -- Ojai, California

Santa Ana winds greeted our 15 shooters, giving the even the first relay trouble. A pleasant temperature warm and sunny for the match held by Barry Bluhm. The second relay suffered as well with the shifting wind.. Special thanks to Nina Neuron who helps us every match with scoring and data entry. Again we must thank Heather Johnson who helped us again, we always appreciate her help.

Congratulations to Phil Peterson who edged out the other fine competitors.

For the full results and upcoming match dates, visit our website - http://ojaibenchrest.org

Light Gun Group

1	Barry Bluhm	3.7420
2	Barry Moss	3.7990
3	Frank Carlson	4.1800
4	Bill Petersen	4.2750
5	Don Nielsen	4.3653
6	Bill Bonser	4.3707

r		
	Light Gun Score	
	1 Bill Petersen	138
	2 Barry Bluhm	137
	3 Bill Bonser	134
	4 Wayne Schick	134
	5 Bill Hubina	130
	6 Frank Carlson	127
	Heavy Gun Group	
	1 Bill Hubina	3.6193
	2 Bill Petersen	5.0633
	3 Barry Bluhm	5.1430

 3 Barry Bluhm
 5.1430

 4 Bill Bonser
 6.1430

 5 Frank Carlson
 6.4533

 6 Mike Nagengast
 7.2903

H	eavy Gun Score		
1	Mike Nagengast	269	1X
2	Frank Carlson	258	2X
3	Bill Hubina	249	0X
4	Wayne Schick	247	1X
5	Mike McCrystal	246	0X
6	Jon Blackmon	239	3X
H,	oavv Gun Small G	iroun	

Heavy Gun Small Group Bill Hubina 2.993

	Din Hubinu	4.2007	
2	Barry Bluhm	4.4425	
3	Bill Petersen	4.6692	
4	Bill Bonser	5.2568	
5	Frank Carlson	5.3167	
6	Don Nielsen	5.8740	
T۱	wo Gun Score		
1	Frank Carlson	385	4X
2	Wayne Schick	381	3X
3	Bill Hubina	379	0X
4	Bill Petersen	375	2X
5	Jon Blackmon	363	4X
6	Mike Nagengast	359	2X
Li	ght Gun High Score	e	
W	ayne Schick	48	2X
Li	ight Gun Small Gro	up	
B	arry Bluhm	1.842	
Н	eavy Gun High Sco	re	
Μ	ike Nagengast	91	0X

Results Received: 11/30/2021

4.2367

Two Gun Group

1 Bill Hubina

*No pictures or equipment list provided





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Wayne Campbell 434-665-2066 | wcppc@icloud.com

	Location	Preferred Range(s)
	Scottsville, VA - Southeast Region	
	Brookhaven, PA Philadelphia Eastern Region	Delaware County Field & Stream Assn.
	Tacoma, WA - Pacific Northwest Re- gion	Tacoma Rifle & Revolver Club
	Bridgeville, DE - Eastern Region	Bridgeville Rifle Club
	North Central Region	Clearview Rifle Range
	North Central Region	Oak Hill Gun Club
	Mississippi Valley Region	Benchrest Rifle Club of St. Louis
	Kingston, MO - Mid-Continent Re- gion	
	Lubbock, TX - Gulf Coast Region	Llano Estacado Shooters Assn.
	Eastern Region	Weikert, Union County, & Greenhills Sportsman Club, PA
	Eastern Region	Chippewa Rifle Club - OH
	Gulf Coast Region	Tomball Gun Club
	Western South Carolina Area	
	Southern CA - Southwest Region Los Angeles, Orange, & San Ber- nardino counties	Angeles Shooting Range
	Las Vegas Area	Desert Sportsman Rifle & Pistol Club
	Kewaskum, WI Mississippi Valley Region	West Bend Barton Sportsman's Club
	Wheeler, TX - Gulf Coast Region	
	Midland, TX - Gulf Coast Region	Midland Shooters Assn.
	Vancouver, BC - Northwest Region	Mission Rod & Gun Club
	Gale, NY - Eastern Region	
	Eastern Region	Chippewa Rifle Club - OH
	Mullinville, KS - Mid-Continent Region	Charlene's Meadow
	Province of Alberta, Canada Northwest Region	Rosebud Silhouette & Ben- chrest Club
	New Braunfels, TX - Gulf Coast Region	Dietz Range
	Oneonta, AL - Southeast Region	Brock's Gap Training Center
	Southern Indiana	
m	Columbus, WI - Mississippi Valley Region	Columbus Sportsman's Assn.; Winnequah Gun Club, Lodi

VA and Available during practice days at matches he is attending.

SLOUGHHOUSE

November 28-29. 2021 -- Slouahhouse. Californi

There's not a lot of places in the United States that a group of long range shooters can get together in late November and shoot in 68 degree weather.

Well, that's exactly what happened Sunday, November 28th, 2021, when the Sloughhouse Benchrest Shooters Club held their second to last match of the year.

Sunday morning started out with temperatures in the low 50's with clear skies, low humidity, and the wind flags weren't registering any wind when the 600 yard match started. The turnout for the event was good considering the holiday, time of year, and with reloading supplies getting more difficult to locate and purchase. However, for those that attended they came with a plan to take advantage of the wind conditions and to post the best scores possible.

As the morning progressed the shooters assigned to the second relay were faced with different conditions, the weather had warmed up which was welcomed by the shooters, but they had to contend with winds exceeding 10 mph. The weather change is not uncommon for the Sacramento area, so the shooters made adjustments and posted some very respectable scores.

Posting the best scores of the day in Light Gun Group, 3 Target Agg was Wally Laursen with 2.1487, Wally also had the best score in Light Gun Score, 3 Target Total with 145-4X.

Posting the best score in Heavy Gun Group was another familiar name Bob Weisickle. Bob completed the day posting a respectable 3.0503 for 3 Target Agg, and he took first place in Heavy Gun Score, 3 Target Total, with a score of 283-4X. Please review the results for all match scoring for the day.

Our congratulations go out to these great competitors and to all of the shooters that competed.

As with most clubs, a successful match is only made possible because of its dedicated members, and the Sloughhouse Benchrest Club has some for the best members around. So we would like to say thank you to all of our members that worked the pits, put up flags, moved heavy concrete benches, scored targets, provided the members with lunch, cleaned the facility after the match.



Results Received: 12/4/2021

Lunch & Casual Meeting After the Match



e-mail = gethelp@sharpshootr.com

Left to right: Tim Mula, Bob Weisickle, Wally Laursen, Duke Bragg, James Talus, Louie Tamagni, Mike Noumov. Marv Scangarella. Craig St. Claire, Bob Landis, Chris Thompson, Tom Price



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Your choice of molded in stock colors, and choice of calibers from available chamber list, choice of above barrel maker, contour and barrel length.

Light Gun Group Aggregate							
1	Wally Laursen	2.1487					
2	Duke Bragg	2.2323					
3	Chris Thompson	2.2903					
4	Tim Mula	2.9363					
5	Louie Tamagni	3.1690					

Ligh	t Gun Total Score		
1	Wally Laursen	145	4
2	Tim Mula	142	2
3	Duke Bragg	141	4
4	Louie Tamagni	141	2
5	Craig StClaire	137	3

Hea	Heavy Gun Group Aggregate						
1 Bob Wesickle 3.0503							
2	Wally Laursen	3.3230					
3	Tim Mula	3.6880					
4	Chris Thompson	4.0323					
5	Bob Landis	5.3570					

				-								
Heavy Gun Total Score				2-Gun Score		LG Score	х	HG Score	х	Grand Total	x	
1	Bob Wesickle	283	4		1 Tim Mula		142	2	283	4	425	6
2	Tim Mula	283	4]	2	Wally Laursen	145	4	273	2	418	6
3	Wally Laursen	273	2]	3	Bob Wesickle	117	0	283	4	400	4
4	Chris Thompson	260	3]	4	Chris Thompson	134	1	260	3	394	4
5	Mary Scangarella	254	4	1	5	Louie Tamagni	141	2	252	2	393	4

	Equipment List											
Name	Cal.	Action	Barrel	Trigger	Gunsmith	Stock	Scope	Bullet	Powder	Primer	L/G	H/G
Wally Laursen	6mm BRAI	Bat 3LL	Brux 1-8	B & A	Self	Wheeler	March 8-80	Bart 105	H4895	CCI-4	Х	X
Craig ST Claire	6mm BR	Hall	Hart 1-8	Jewel	L-T	McMillian	Weaver	Berg 105 Hyb	H4895	Wolf 5rm	Х	X
Tom Price	6mm Dasher	Panda	Krieger	Jewel	Don Nelson	Lee Six	NF	Berger 105	Varget	Fed 205	Х	X
Duke Bragg	6mm BR	Savage	Krieger 1-8	Acu Trigger	Louie	Savage	Vortex 15-60	Berger 105	Varget	Varies	Х	X
Bob Landis	6mm Creedmoor	Savage	Criterion 1-7	Savage	Self	Unk	Weaver 24	Berger 115 VLD	IMR7828	Cci B4	Х	X
Bob Weisickle	6mm Grendel	Big Horn	McGown 1-8	Trigger Tech	Self	Jimerson	Vortex 10-60	Bisson 103	RL-17	CCI BR-4	Х	
Bob Weisickle	6mm Dasher	Defiance	Bartlein	Jewel	Self	Richards	March 6-60	Barts Hammer 105	RL 15	CCI 450		X
Tim Mula	6mm Dasher	Bat	Krieger 1-7.5	Jewel	Louie	Shenane	NF 15-55	Berger 105 Hyb	Varget	Fed 205m	Х	X
Louie Tamagni	6mm LT	Panda	Brux	Kelby	Louie	Louie	Sightron	Berger 105 VLD	Varget	CCI 450	Х	X
Chris Thompson	6mm brx	Bat B	Krieger 1-8	Jewell	Dan Dowling	McMillan	Vortex 15-60	Berger 105 VLD	RE 15	CCI 450	Х	X
Phillip Peterson	6.5 Creedmor	Defiant	Barthien	Trigger Tech	Self	XLR	March 10-60	Hornady 120 ELDM	Factory	Factory	Х	X
James Talus	6mm BR	Kelby	Brux	Kelby	Louie	Louie	Vortex 15-60	Berger 105 VLD	Varget	CCI 450	Х	X
Mary Scangarella	6mm BR	Bat	Brux 1-8	Kelby	Louie	Richards	March	Berger 105	Varget	CCE 450	Х	X
Mike Noumov	6mm Dasher	Bat	Brux	Brux 1-7.5	Childs	Mastercraft	Sightron	Berger 105 VLD	Varget	CCI 450	Х	X



*Submitted by Duke Bragg



MIKE BRYANT: (806) 826-5618 BRYANTCUSTOM.COM

x	
x	
x	
x	

2-G	un Group	LG	HG	Grand
		Group	Group	Agg.
1	Wally Laursen	2.1487	3.3230	2.7358
2	Chris Thompson	2.2903	4.0323	3.1613
3	Tim Mula	2.9363	3.6880	3.3122
4	Duke Bragg	2.2323	5.7640	3.9982
5	Louie Tamagni	3.1690	5.3783	4.2737

UPPER NISQUALLY

November 21, 2021 -- Eatonville, Washington

This was our inaugural NBRSA 600

yard match held at Upper Nisqually Sportsman's Club (UNSC) - located in Eatonville, WA – located about 50

The last time UNSC hosted a NBRSA

registered match - well it was so long

ago, no one really remembers exactly

when. Maybe 15 years ago? Back in the

day - matches were shot at 600 and

1000 yards. Today, UNSC no longer has

a 1000 yard range and matches are

miles west of Mount Rainier.

limited to 600 yards.

Results Received: 12/9/2021



Custom Rifles: Benchrest, Varmint & Hunting Scope Modifications: Leupold, Weaver, Bausch & Lombe Match Bullets: 6mm & 22 Cal

Cecil Tucker 1567 N Jude Ave, Odessa, TX 79763 432 530-2919 * 432 553-4692 * tuckergunsmith@aol.com

We had 15 shooters attending this inaugural match - with several travelling from Oregon - thanks for making the trek up for this match!

Weather can be stormy this time of year - but we caught a nice break between record breaking rainstorms that have caused a lot of local flooding. Cloudy skies to start, chilly 31 degrees, clear crisp air, calm to light winds for most of the morning, with the sun finally breaking out to warm temperatures to the high 40's by noon.

The 6mm cartridges based on the 6BR Norma case tend to be the predominant cartridge shot for long range benchrest in both Light Gun (LG) and Heavy Gun (HG). Lately, there is a slight shift/trend toward having a larger caliber chambered up for Heavy Gun class - especially when conditions are 'windy'. Certain ranges where it is known to be windy - you will see the equipment list dominated with larger caliber cartridges. The common windy day HG chambering seen on the line is usually some form of a 30 caliber

Light Gun Group							
1	Tom Horne	2.0167					
2	Keith Faller	2.1670					
3	George MacDonald	2.1673					
4	Jeff Whitt	2.1770					
5	Teresa Mattingly	2.4717					

Light Gun Score								
1	Bruce Teel	145	5					
2	Jeff Whitt	145	1					
3	Mark Walker	143	2					
4	Keith Faller	142	4					
5	Tom Horne	142	3					

cartridge (i.e., 300 WSM). In nice conditions, the 6mm's will generally agg smaller than the larger cartridges and with the nice weather we had this

morning - the 6mm's held their own.

- Some individual target highlights: • LG Smallest Group:
- Teresa Mattingly 1.340"
- LG High Score: Jeff Whitt 50-1X
- HG Smallest Group: Tom Horne 2.222"
- HG High Score: Bill Johnston 98-2X

Aggregate Winners:

- LG 3-Target Group: Tom Horne 2.0167"
- LG 3-Target Score: Bruce Teel 145-5X
- •HG 3-Target Group: Bill Johnston 3.1200"

Heavy Gun Group								
1	3.1200							
2	Tom Horne	3.1637						
3	Bruce Teel	3.4030						
4	Jeff Locke	3.4430						
5	Jeff Whitt	3.6887						

Heavy Gun Score								
1	Tom Horne	283	3					
2	Bruce Teel	280	3					
3	Rich Jette	279	5					
4	George MacDonald	279	0					
5	Bill Johnston	278	3					

• HG 3-Target Score:	
Tom Horne	283-3X

- 2-Gun 6-Target Group: Tom Horne 2.5902"
- 2-Gun 6-Target Score: Bruce Teel 425-8X

Tom Horne was the overall match winner. Bruce Teel, the current NBRSA 600 Yard Nationals winner, close behind in 2nd and Jeff Whitt in 3rd place. Congrats to all the winners! Special Thanks to UNSC for supporting and hosting NBRSA 600 matches (again).



2	-Gun Group	LG Group	HG Group	Grand Agg.	
1	Tom Horne	2.0167	3.1637	2.5902	
2	Jeff Whitt	2.1770	3.6887	2.9328	
3	Bruce Teel	2.5767	3.4030	2.9898	
4	George MacDonald	2.1673	3.8680	3.0177	
5	Keith Faller	2.1670	4.0923	3.1297	

2-Gun Score		LG Score	х	HG Score	х	Grand Total	х
1	Bruce Teel	145	5	280	3	425	8
2	Tom Horne	142	3	283	3	425	6
3	Jeff Whitt	145	1	277	2	422	3
4	Rich Jette	139	0	279	5	418	5
5	George MacDonald	139	2	279	0	418	2



Rich Jette (L) presenting Tom Horne (R) LG/HG and Overall Match Winner plaques

Back Row (L to R): Teresa Mattingly, Kevin Watson, Bill Johnston, Keith Faller, George MacDonald, Rich Jette, Bryan Zolnikov, Bruce Teel, Jeff Whitt Front Row (L to R): Ken O'Sage, Jeff Locke, Rich Nicol, Tom Horne, Panama Evans

View of Mount Rainier - taken

along the drive to the UNSC

range. Photo by Rich Nicol

	Equipment List									
Name		Cal.	Action	Barrel	Gunsmith	Stock	Scope	Powder	Bullet/Wt.	Primer
Keith Faller	L	6BRAI	BAT	Krieger	T Wright	Shehane	Vortex GE	4895	Berger 105 VLD	Fed 205M
	н	6BRAI	BAT	Krieger	T Wright	Shehane	NF	H895	103	Fed 205M
Bruce Teel	L	6BRAI	BAT	Krieger	Wheeler	LRB	NF Comp	Varget	Barts 103 Hammer	Fed 205M
	Н	6BRAI	Rem700	Krieger	self		Vortex GE	Varget	Teel 103	CCI 450
Jeff Locke	L	6BRAI	BAT	Krieger	Wheeler	LRB	March	H4895	VT103	CCI BR4
	Н	300 SI	BAT	Krieger	Wheeler	LRB	Valdada	RL23	Berger 210	Fed 210
Bill Johnston	L	6BRAI	BAT	Krieger	T Wright	Shehane	NF Comp	H4895	Berger 105 VLD	CCI
	Н	300WSM	BAT	Krieger	T Wright	Wright	NF BR	H4350	Berger 215 H	CCI
Ken O'Sage	L/H	6BRAI	BAT	Krieger	Wheeler	LRB	Vortex GE	Varget	Berger 108	CCI 450
Richard Nicol	L/H	6.5BR	Definance	Krieger	Kostanich	McMillian	NF BR	H4895	Berger 130 AR OTM	Fed 205M
George MacDonald	L	6BRAI	Borden	Krieger	Self	LRB	March		Berger 105 VLD	CCI BR4
	Н	7x55	BAT	Krieger	Self	LRB	Vortex GE	N160	Berger 180 Hybrid	CCI BR2
Rich Jette	L	6BRAI	BAT	Krieger	Kostinach	DCT	March	H4895	VT103	CCI BR4
	Н	300 SI	BAT	Krieger	Wheeler	LRB	March	RL23	VT204	Fed210
Panama Evans	L	6BR	Savage	Savage	Savage	Savage	Sightron	Varget	Berger 108	CCI 450
Kevin Watson	L/H	6mm	Nesika	Shilen	self	McMillian	NF			
Tom Horne	L	6BRAI	BAT	Lederer	Kostanich	LRB	NF Comp	8208	VT103	CCI BR4
	Н	6BR	Rem 40X	Krieger	Kostanich	Manners	March	Varget	Berger 108	CCI BR4
Jeff Whitt	L/H	6BRAI	BAT	Krieger	Kostanich	LRB	NF Comp	H4895	VT103	CCI BR4
Mark Walker	L/H	6BRAI	BAT	Krieger	Self	Kensler	March	Varget	Berger 108	Fed 205
Bryan Zolnikov	L/H	6BRAI	Borden	Bartlein	Lewis	Cerus	March	Varget	Berger 108	Fed 205





When Should I Start My Group?

A very popular and age-old question in Benchrest Group shooting is... "When should I start my group"?

When I first started shooting Benchrest and lacked experience many years ago, I was very cavalier about what wind condition direction and intensity should I chose to start my group? My feeling was that the first shot is "free" and I only needed to worry about placing the last 4 shots in the first bullet hole?

Alas...I very quickly learned that strategy was very flawed, if you are indeed trying to shoot your best groups and aggregates.

I painfully learned, particularly when shooting 100yd aggregates, that putting my first-shot on the record target without a keen awareness of the prevalent or dominant wind angles and intensity conditions would leave me many times with having to make unnecessary holds in reverse wind-angle conditions. I soon realized I was really placing myself behind the proverbial 8-ball, in a major way, by trying to place my second shot in a much different wind angle or intensity condition into my first shot on record.

At best, early on, I may have hit a part on the first bullet-hole on my secondshot, creating a mid-two tenths group with three more shots to go! Yikes! I was determined to learn a better or the best way to start my groups...

I quickly abandoned my "first shot is free" strategy as it became very apparent even with my improving wind reading skill-set, shooting small CONSISENT groups that yield small aggregates would require my first-shot on my record targets to hit a point-of-impact that was where I expected it to be, ensuring that my remaining shots on record should hit very close to my first shot, predicated on my rifle being in-tune. Now I really felt I was on the right path!

A little rifle tuning background Information... As my flag/condition reading skills slowly improved, through lots of practice and lots of match failures...

Tips & Tricks with Jack Neary

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I had a major "Aah-Ha" breakthrough moment! I learned if my rifle was "out-of-tune". my first shot point-ofimpact would not go where it should in that given wind angle and intensity condition.

I began to learn, if my load was "too light" my first shot on my sighter (or record) target would move laterally too far right or left with the given cross-wind intensity or... the shot would have way too much of a vertical point-of-impact shift up (in rightto-left) or down (in left-to-right) wind conditions.

On the other spectrum, if my load was too hot, I began to see a pattern where one of my sighter/record shots would either, back-up into the given wind condition or have a "point-of-impact" that would be print

lower on the target. This is especially very true with VV N133 powder at 100yds. (Other powders will have a pattern that will generate an odd pointof-impact that makes no sense in that given wind angle/condition with loads that are too hot)

Although painful, I was learning very, very useful new skills, where I could quickly tell if my "load" was too hot or too cold or if my seating depth was just not right. Lastly, as a major advancement in my rifle tuning skills. I began to see the small but extremely important differences in the size and shape of my bullet holes on my sighter or record target... For me, this was very exciting in learning to tune my BR rifles by thoroughly drilling-down and studying these very small tuning clues that simply go un-noticed unless you really start studying your practice or match

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April 18:

 Registration and 600- yard practice day 8:00 am - 3:00 pm

April 19-20: 600-yard Nationals

- Late sign-in: 7:15 8:00 am.
- April 21:
 - Registration and 1000-yard practice day
 - Used as a rain day if needed.

April 22-23: 1,000-yard matches

- Late sign in: 7:15 8:00 am.
- April 24-25:
 - Used for rain day if needed.

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targets or till someone points them out to you. After closely reviewing each of my 100 yard targets after the end of one of our NBRSA Eastern Region group matches, I began to notice when my rifle was "in-tune" the bullet holes/groups were distinctly round and the edges of the groups were cut very cleanly with no tears in the target paper!

When the seating depth was not right, this would generate a bullet hole that would either have a elliptical shape with 2/3 of the bullet hole having a distinct black powder "edge" on the radius of the bullet hole, the remaining 1/3 of the bullet hole would have no powder edge and... will almost always show a paper tear.

When my loads were too light, this was very easy to diagnose, as I could quickly tell, based upon the larger bullet holes on both the 100vd and 200vd targets. When a single-bullet hole appears to touch two-rings (at 100yards), the bullet has too much yaw/pitch to its rotation and is moving too slow to create the smaller (not the smallest) bullet diameter hole in the target paper. When you see one-shot touching two-rings at 100 yards, you need not need to waste a second tuning shot....

When the loads were too-hot, the bullet holes were smaller and would find a reason not to go into the group, as I could see the radiuses of each of the 5-shots.

You also will very easily see when your seating depth is off is when your bullet holes actually look "square" or the bullet holes look like a Torx screwdriver was pushed through the target, where the bullet hole has "splines" around the inside edges of the bullet hole in the

target. As my rifle tuning skills slowly began to improve, I began to more accurately develop the ability to call-my-shot, where if the first-shot, on record, in an given condition, was not where I confidently knew the second shot would not hit, due to either an out-of-tune load, gun-handling or bag set-up issue. I would chase my first-shot with increased high-level of confidence.

For more information contact: Match Director Louie Tamagni, 707-994-1412 louie.nbrsasac@yahoo.com

color

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come

One of the worst mistakes a shooter can make, is to assume when the first shotdoes not achieve the expected point-of-impact on your record target, which your sighter(s) have indicated, is to hope your second shot will hit the first shot. This will very rarely happen. In this case, without any hesitation, don't go to the sighter! "Chase" your second shot by holding towards where you need to in order to hit your first shot. When you have to chase your first-shot on record, a red-flag should go off in your head that your load, gun handling, bag set-up is not quite right and needs to be corrected asap. Ideally, when your first record shot hits where it is expected, you can make minor hold-changes, if necessary, due to condition changes, allowing you to finish your group. This, admittingly, can be easier said than done, when conditions will not holdsteady in a given wind/angle direction for little more than a few seconds.

As these rifle tuning factors will tie-in directly to when to start your group.

as should try and learn the morning of a given match-day what the expected wind conditions (direction angles and velocities) will be from paying close attention to the weather forecast and wind conditions when you arrive at the range in the morning... You will note, at larger matches, most of the top shooters in our game will make an effort to watch the relay, prior to their relay, to gain a keen understanding of what the dominant wind angle conditions have been or will be most prevalent for that given aggregate.

Beware of Lunch time.... Many, many, times the wind angle and mild condition you that you enjoyed and shot well during the morning aggregate will change after the lunch break for the afternoon aggregate. The better shooters in our game are thinking ahead and are prepared for wind angle changes or wind increases that will require you to increase your respective loads to match the stiffer winds that will generally occur during the afternoon aggregates...

When you first sit down at the bench for your first match of an aggregate, if you

did not have a chance to observe what the dominant wind range conditions were during the relay before yours, due to smaller matches with only two relays, you must immediately pay close attention to what the dominant wind conditions are while you are setting up your front rest, etc...Again, knowing your favorite right-to-left condition that you shot during the morning aggregate has now disappeared with the changing afternoon wind conditions is smart awareness, where you must quickly adapt to the new left-to-right conditions that greet you for the start of the afternoon LV/HV/ Sporter or Unlimited aggregate.

Should the wind conditions be really challenging with strong gusts and reverses, you will need to identify if there is a wind angle that will repeat or a let-up in the wind intensity, where you could get your 5-shots down range quickly with or without holding for the wind intensity or wind angle changes.

You may be more comfortable, should the wind changes be very abrupt, to where running your group could easily

produce a much larger group than perhaps choosing to pick through the conditions. Some shooters are "pickers" and some shooters are more comfortable "running" their groups... The top shooters in our game will try and finish their groups once they start, by making hold corrections for the wind changes.

Should you be a "picker" and the wind conditions for that aggregate showing they are pretty difficult, and you recognize the need to pick through your group, it's important to start your group as early as possible to ensure you will have enough time to complete your respective group. Whatever type of shooter you might be, during windy conditions, your goal should be to start your group by waiting for the wind intensity to be at its softest point when you start your group. You may recognize the softest "let-up" condition by keenly studying the sides of the range where the dominant winds are coming from, by looking for flag-tails dropping and also watching the speed of daisy wheels slowing down, particularly at the dominant flag area of a given range. Every range I have shot always

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that may have the greatest impact on moving your bullet.

To that end, when I arrive at range that I have never shot before or to a range where I have not shot at very frequently, I will practice while only watching 1 or 2 specific flags (in a given dominant condition) to see what yardage flags are the most important! Should I lose shots out of my group by only watching 1 or 2 non-bearing yardage flags, I will reset my flag focus to pay much more attention to other yardage flags that may be the dominant flags that have the most influence on that range. This exercise on a Thursday or Friday practice day before the start of a weekend 2-Gun match, I believe is one of the best practices a shooter can do to ensure their success at a range where they have little familiarity or.... a range where you have struggled with very little success at previous matches...

Should you not be concentrating on starting your group at the softest condition and develop flag "tunnel-vision" and you start your group, we'll say during your 200yd aggregate, your first shot

has 2-3 key flags at 100 or 200 yards may then hit out between the 8-ring and 7-ring area on the record target, you'll have your hands-full in trying to hit your first shot with follow-up multiple cross-wind intensity changes; where you may shoot a shot in a harder pick-up, placing your 2nd shot near the 6-ring and on your 3rd shot the wind lets-up and now you have a shot near the 8 or 9-ring. Ouch.

> A better strategy is choosing to start your group by keenly watching and waiting for the weakest wind intensity to come to the left or right of YOUR bench, succinctly before you place your first shot on your record target, which should hit near the edge of the moth-ball. Now ... the only thing you need to worry about, is for the wind pick-up (assuming to do not get caught in reverse). By following this strategy, you will take the possibility of shooting in a let-up out of the equation, preventing shots from sucking back close to the moth-ball. Please give it a try in practice! Eliminating large flat-groups at 200yds during a match can really be achieved by paying close attention to ensure you're getting started in the softest condition!



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Good Luck in your shooting! Jack Neary NBRSA. President Cell: 440-590-5299

2022 Match Schedule

*Match changes/additions in green.

Gulf Coast Region

Match Date	Class	Yardage	Location	Notes			
February 27, 2022	VFS	100/200	Tomball Gun Club	Battle of San Jacinto			
March 20, 2022	VFS	100/200	SWLA Rifle & Pistol Club				
April 9-10, 2022	LV/HV	100/200	Midland Shooters Association	Buffalo Shoot			
April 17, 2022	VFS	100/200	SWLA Rifle & Pistol Club	Louisiana State VFS			
April 24, 2022	VFS	100/200	Tomball Gun Club	Texas State VFS			
May 22, 2022	VFS/HTR	100/200	SWLA Rifle & Pistol Club	Louisiana State HTR			
June 4-5, 2022	UL/HV	100/200	Seymour Stool Shooters	Texas State UL & Texas State HV			
June 12, 2022	VFS	100/200	SWLA Rifle & Pistol Club	Gulf Coast Regional VFS			
July 9-10, 2022	UL/SP	100/200	Midland Shooters Association	G.C. Region UL & G.C. Region SP			
September 18, 2022	VFS/HTR	100/200	SWLA Rifle & Pistol Club	Gulf Coast Regional HTR			
October 16, 2022	VFS	100/200	SWLA Rifle & Pistol Club				

Mid-Continent Region

	J			
Match Date	Class	Yardage	Location	Notes
April 30 - May 1, 2022	UNL/HV/SP/LV	100	Ouachita Sportsmen's Assn.	Regional
August 6-7, 2022	LV/HV	100/200	Ouachita Sportsmen's Assn.	

Mississippi Valley Region

Match Date	Class	Yardage	Location	Notes
February 26-27, 2022	LV/HV	100/200	Benchrest Rifle Club of St. Louis	
March 13, 2022	HTR/VFS	100/200	Benchrest Rifle Club of St. Louis	
April 2-3, 2022	LV/HV	100/200	Benchrest Rifle Club of St. Louis	
April 10, 2022	HTR/VFS	100/200	Benchrest Rifle Club of St. Louis	
May 14, 2022	HTR/VFS	100/200	Benchrest Rifle Club of St. Louis	
June 11, 2022	Hunter	100/200	Holmen Rod & Gun Club	REO Memorial
June 12, 2022	VFS	100/200	Holmen Rod & Gun Club	REO Memorial
June 25-26, 2022	LV/HV	100/200	Benchrest Rifle Club of St. Louis	East West
July 9, 2022	Hunter	100/200	Holmen Rod & Gun Club	WI State
July 10, 2022	VFS	100/200	Holmen Rod & Gun Club	WI State
July 16-17, 2022	LV/UNL or HV	100/200	Benchrest Rifle Club of St. Louis	
July 23, 2022	HTR/VFS	100	Benchrest Rifle Club of St. Louis	Missouri State 2-Gun Match
July 24, 2022	HTR/VFS	200	Benchrest Rifle Club of St. Louis	Mississippi Valley Regional 2-Gun
August 28, 2022	HTR/VFS	100/200	Benchrest Rifle Club of St. Louis	
October 10-15, 2022	SP/LV/HV/UNL	100/200	Benchrest Rifle Club of St. Louis	Group Nationals

Northwest Region

Match Date	Class	Yardage	Location	Notes
January 23, 2022	LG/HG	600 Yard	Tri-County Gun Club	Long Range
February 27, 2022	LG/HG	600 Yard	Tri-County Gun Club	
March 27, 2022	LG/HG	600 Yard	Tri-County Gun Club	
May 22, 2022	LG/HG	600 Yard	Tri-County Gun Club	
June 26, 2022	LG/HG	600 Yard	Tri-County Gun Club	
September 25, 2022	LG/HG	600 Yard	Tri-County Gun Club	
October 23, 2022	LG/HG	600 Yard	Tri-County Gun Club	

Southeast Region

U				
Match Date	Class	Yardage	Location	Notes
March 26-27, 2022	LV/HV	100/200	Middle GA Gun Owners Assn.	Shamrock XXI
April 9-10, 2022	LV/HV	100/200	River Bend Gun Club	Wilbur Harris Memorial
September 9-11, 2022	LV/HV	100/200	River Bend Gun Club	Brady Knight Memorial
September 22-25, 2022	LV/HV/UNL/SP	100/200	Middle GA Gun Owners Assn.	SE Regional Championship

Southwest R	legion			
Match Date	Class	Yardage	Location	Notes
January 16, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA
February 27, 2022	LG/HG	600	Sloughhouse LR	Local
March 12-13, 2022	LV/HV	100/200	Ben Avery, AZ Benchrest	Cactus Classic
March 20, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA
March 28, 2022	LG/HG	1000	Sloughhouse LR	Local
April 18-25, 2022	LG/HG	600/1000	Sloughhouse LR	2022 600-1000 Yd. Nationals
April 30-May 1, 2022	Spt, UNL-10	100/200	Central Utah Benchrest	Utah State Champion
May 15, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA
July 17, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA
August 6-7, 2022	LV/HV	100/200	Central Utah Benchrest	Utah State Champion
August 21, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA
August 28, 2022	LG/HG	1000	Sloughhoues LR	Local
November 20, 2022	LG/HG	600	Ojai Valley Gun Club	Southwest/CA

Key: UNL - Unlimited LG - Light Gun LV - Light Varmint HG - Heavy Gun HV - Heavy Varmint HTR - Hunter VFS - Varmint for Score SP - Sporter

New World Record!

Jeff Peinhardt

September 20, 2021 Holton Gun and Bow Club Unlimited 8-10 Shots Aggregate at 100 Yards **New World Record: 0.1776** Previous World Record: 0.1847

Load Data:

Caliber: 6 MM PPC Action: BAT Barrel: Krieger Stock: Self Gunsmith: Self Bullet: Stamoly Powder: 133 Scope: Leupold Trigger: Jewell Case: Lapua Primer: Fed

Attention Match Directors: Please check for NBRSA membership cards during match registration!

NOTICE TO ALL MEMBERS CONCERNING THE SCREAMER PATCH PROGRAM

The Board of Directors approved switching from screamer patches to screamer stickers. Due to the current limit of 2 patches a year per competitor and the demand for more, the Board decided to switch to stickers with no limit. The stickers will be provided to each Match Director who will present them to the competitors during the match. Therefore requests for "screamers" will no longer be submitted to the Business Office. Also the Board approved a screamer sticker program for the Score discipline. Details are being worked out for this program. The change will take effect the beginning of 2022.

<u>NOTICE</u>

2021 NBRSA Annual Board of Directors meeting and annual membership meeting minutes have been posted on the NBRSA website.

HOTTENSTEIN BULLETS

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All match reports and content must be received by the 13th of each month to be included in the next month's issue.

> Send to Editor Lisa Stippich lisajas92@gmail.com

Please note that all match reports submitted are subject to editing to fit space constraints. Email editor for full report and include match name/date/requested info.

> Please keep written match reports to one page, two pages at most!



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Kane Fish & Game

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28

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Sahuaro 1000-Yard Benchrest

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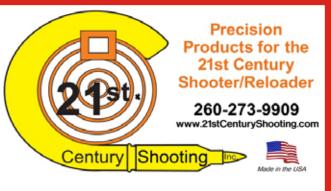
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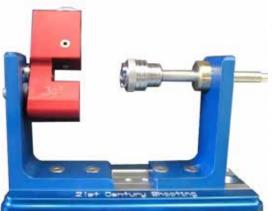


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