International Benchrest Shooters



Official Rules of Competition for Long Range Disciplines

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1 Table of Contents

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3 (Objectives of International Benchrest Shooters	1	
4	4 Guidance for New Shooters		
5	Definitions, Roles and Responsibilities	2	
6	Definitions	2	
7	Alibi	2	
8	Bench	2	
9	Club	2	
10	Firing Line	2	
11	Guiding Means	2	
12	Heavy Gun (HG)	2	
13	Light Gun (LG)	2	
14	Match	2	
15	Muzzle Brake	2	
16	Range	3	
17	Ready Area	3	
18	Registered Tournament	3	
19	Relay	3	
20	Rest	3	
21	Rookie	3	
22	Sandbag	3	
23	Shoot-Off	4	
24	Roles and Responsibilities	4	
25	Host Club Match Director	4	
26	Range Officer	4	
27	Range Official	4	
28	Referees	5	
29	Safety Officers	5	
30	Scorer	5	
31	Shooter/Competitor	6	
32	Statistician	6	
33	Target Captain/Pit Chairman/Pit Officer	6	
34	Treasurer	6	

35	Safety.	.7
36	Responsibility	.7
37	Emergency Cease Fire	.7
38	Bolts	.7
39	Magazines	.7
40	Firing Commands	.7
41	Muzzle Position	.7
42	Safe Control of the Firing Line	8
43	Downrange Movement	8
44	Prohibition of Alcoholic Beverages	8
45	Unsafe Equipment	8
46	Shooting Position	8
47	Safety Briefing	8
48	Posting of Local Emergency Services	8
49	Tournament Procedures	8
50	Administration	8
51	Types of Tournaments	8
52	Approval of Tournament Dates	9
53	Location of Tournaments	9
54	Competitor Eligibility/Membership Criterion	,9
55	Relay and Bench Assignments	. 1
56	Program Announcements	.2
57	Posting of Results/Official Score Bulletins	.3
58	Rule Book Availability	.3
59	Targets1	.3
60	Target Detail Functioning	.3
61	Personnel	.3
62	Pit Crew Training1	4
63	Communications1	.4
64	Target Preparation	.4
65	Movement Downrange	.5
66	Pit Functioning	.5
67	Cold Range	6
68	Closing the Pits	6

69	Operational Conduct of a Match	16
70	Preliminaries	16
71	Safety Briefing	16
72	Pits and Firing Line Ready	19
73	Commands	19
74	1000 Yard Course of Fire – Heavy Gun	19
75	1000 Yard Course of Fire – Light Gun	19
76	Range Commands for 1000 Yard Discipline	21
77	600 Yard Course of Fire	23
78	Range Commands for 600 Yard Discipline	24
79	Course of Fire – IBS Nationals	26
80	General Rules and Regulations	26
81	Alibis	26
82	Range Alibi	26
83	Shooter's Alibi	26
84	Alteration of Facilities	26
85	Artificial Lights	26
86	Coaching	26
87	Gun Classification	26
88	Heavy Gun Class	26
89	Light Gun Class	26
90	Unlimited Class	
91	Tactical Class	27
92	Factory Class	27
93	Inspection of Equipment	27
94	Muzzle Position on Shooting Bench	27
95	One Match One Shoot Rule	27
96	Pit Duty	27
97	Restriction for Official's Participation	28
98	Rests	28
99	Sandbag	28
100	Shared Equipment	
101	Shooter Additional Duties	
102	Spectators	
103	Timeliness Reporting to the Firing Line	29

104	Unused Benches	29
105	Wind Flags	29

106	Electronic Wind Gauges	29
107	Written Notice of Caliber Change	29
108	Scoring, Protests and Appeals	29
109	Scoring	29
110	General	29
111	Scoring Roles	30
112	Scoring Procedures	30
113	Scoring 1000 Yard Discipline	31
114	General	31
115	Scoring 600 Yard Discipline	33
116	General	33
117	Breaking Ties 600 and 1000 Yard Disciplines	33
118	Aggregates	34
119	Calculating Aggregates	34
120	Breaking Aggregate Ties 600 and 1000 Yard Disciplines	36
121	Handling of Potential World Record-Setting Targets	36
122	Protests and Appeals	37
123	Scoring Protests	37
124	Other Protests	37
125	Protest Timeliness	37
126	Protest Fee	37
127	Resolution	37
128	Appeals	37
129	Timeliness of Appeal	38
130	World Records, Points, Awards and National Matches – 1000 Yard Discipline	39
131	World Records Recognized	39
132	Record Precedence	39
133	National Events and Special Shoots	39
134	Club Matches and State Championships Points	39
135	IBS 1000 Yard National Championship Points	39
136	1000 Yard Awards - Regularly Scheduled Matches	39
137	1000 Yard National Championship Awards	40
138	IBS 1000 Yard Shooter of the Year (SOY) Program	41
139	SOY Tie Breaker Criteria	41

L	– 600 Yard Discipline	4
0	World Records Recognized	4
n g	Record Precedence	4
g R	National Events	4
a	600 Yard Awards - Regularly Scheduled Matches	
n ge M	IBS 600 Yard National Championship	
ar ks	600 Yard National Championship Awards World Record Eligibility	
m	IBS 600 Yard Shooter of the Year (SOY) Program	4
a	600 Yard Precision Rifleman Award	4
n A	Appendix A. Additional Forms and Documents	4
w	TAB 1. Caliber Change Form	4
ar ds 41		
W		

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164 Objectives of International Benchrest Shooters

- To develop and encourage uniform competition to achieve extreme accuracy in firearms, ammunition, equipment, and shooting methods
- To standardize on an international basis the entire Benchrest shooting program so that the targets, ranges, scoring methods, records and match procedures will be uniform and comparable
- To assist and encourage any individual or organization in the promotion of Benchrest Shooting
 - To gather and make available to its members pertinent statistics and technical data

174 Guidance for New Shooters

- Safety is **paramount**. No bolts or magazines will be in rifles at any time unless on the firing line and then only on direct command of the Range Officer.
- If you have a rifle that uses a magazine, no rounds will be loaded in the magazine at any time. The magazine will only be used to support a single round when the command to "Commence Fire" is given. Rounds will be manually fed one at a time into the chamber.
 - No rounds may touch the feed ramp prior to the "Commence Fire" command. DO NOT anticipate commands.
 - Focus on understanding Safety and Course of Fire descriptions in the Official Rules.
 - Seek out a mentor. Veterans will help you. No question is dumb! Ask and learn.
 - Bring what you have. A rifle not made specifically for Benchrest can win a 600 or 1000 Yard match! Make sure you have known 100 yard zero for the rounds you will be firing. If you don't know, say so. Seek advice for 600 or 1000 yard elevation, if you don't know it. To get this advice you must know your "load" so veterans who have the experience can get you in the ballpark. The objective is to make sure you get on target as quickly as possible during the sighter period.
 - You are allowed to have a veteran at your side when you shoot in your first two matches. Take advantage of this opportunity.
 - You'll make mistakes even veterans make mistakes. Shake it off. Put them in the memory bank and learn from them.
 - Should you have a misfire, DO NOT open the bolt. Raise your hand and a Safety Officer will assist. Your life or the life of a fellow shooter can be at stake. People have been fatally injured by acting too hastily with a misfire.

• Keep your eyes and ears open. Listen for commands. Observe how veteran shooters handle a course of fire and range conditions.

205 Definitions, Roles and Responsibilities

- 206 Definitions
- Alibi. An alibi is a reason for being unable to complete a stage of fire. A legitimate alibi could
- allow the competitor the opportunity to complete the stage of fire. Rifle, and/or Bolt, and/or Rest
- and/or Ammunition failure and/or shooter error are not legitimate alibis, even if there is
- insufficient time remaining after the failure is rectified during the record period to complete that
- stage of fire. Mechanical malfunction of range equipment, targets falling off carriages partially
- or completely, targets being pulled too soon, or official's failures to properly give range
- 213 commands or call time are examples of Range alibis. Range Officers and Referees willaddress
- alibi conditions and their ruling is final.
- 215 Bench. A bench shall be a rigidly constructed table of a height to permit a shooter of more or
- 216 less average height to sit comfortably thereat by merely increasing or decreasing the height of the
- stool on which he/she sits. It shall be constructed to permit firing by either a right or left-handed
- shooter. Note: In the event that any Club will construct new benches please keep in mind some
- 219 shooters position themselves behind the bench and keeping the muzzle past the front of thebench
- 220 does decrease muzzle exit gas disturbance.
- 221 Club. An Affiliated Club, as defined in the By-Laws of the Association, or an individual of the
- Association who owns, leases, or controls a range meeting the specifications of a range suitable
- for holding a Registered Benchrest Tournament.
- 224 Firing Line. The firing line shall preferably be coincident with the forward edge of the bench.
- So as to have a fixed point at which the firing line is delineated across all benches/shooting
- 226 positions.
- 227 Guiding Means. Any device, addition, contour or dimension on any rifle of any class,
- designed or adapted to co-act with mating or reciprocal features of a rest to guide its return to
- firing position so that it shall not be necessary to re-aim the rifle optically for each shot.
- Heavy Gun (HG). There is no restrictions for the rifle being used as to weight or sights. Caliber
- is restricted to .409 or less. Muzzle brakes are allowed.
- 232 Light Gun (LG). Guns shooting in the Light Gun class must weigh 17 pounds or less, inclusive
- of bolt, scope, diopters, muzzle brake, and any attached equipment.
- 234 Match. A Match is a single event in a Tournament. A Match must consist of at least one relay
- per Class (LG or HG). A Match shall consist of a one, two, or three target aggregate. Shooters
- will compete against the same shooters for each of the targets to be included in the Match
- aggregate. The number of targets to be shot for a Match will be determined by the individual
- 238 Clubs, submitted with their Match contract and approved by the IBS Match Schedule Chairman
- before the start of their season.
- 240 Muzzle Brake. A device connected to the muzzle of a rifle that redirects propellant gases to
- counter or control recoil. Muzzle Brakes may not be of "Clamshell" or any other designthat
- intentionally exit gas directly rearward. **Note:** By the nature of gas dissipation, there will be

- some rearward movement of gases. The intent here is to prohibit muzzle brakes designed to
- intentionally direct this gas rearward beyond the 90 degree plane.
- Range. A place to shoot competitive matches having not less than 5 benches on the firing line.
- 246 The bullet stop must be adequate to stop bullets of any caliber legal for IBS competition and
- shall be sufficiently high to intercept ricochets.
- 248 Ready Area. An area where the oncoming Relay next to fire may stage equipment in order to
- be closer to the firing line. A Ready Area facilitates more rapid changes between Relays.
- 250 Shooters/competitors will receive instruction during initial briefings and before competition
- begins about that particular range's Ready Area.
- 252 Registered Tournament. A tournament is an orderly program of competitive shooting of one
- or more Matches authorized by the appropriate office of the IBS and conducted under Rules and
- Regulations in accordance with the official tournament procedures approved by the IBS. The
- words "shoot" and "meet" are synonymous. 1000 yard Ranges and clubs-ranges are only permitted
- 256 to hold IBS sanctioned matches for one IBS Club for its 1000 yard matches. By action of the
- Long Range Committee, and with agreement by the Executive Board, this one range/club rule may
- be waived in order to allow more than one club to use the same range if there is a reasonable
- expectation that it will lead to growth of the 1000 yard discipline. However the second club at the
- range must be a distinct club with distinct officers running its own matches, not a clone of the other
- 261 club.
- 262 263
- 263 Relay. A relay is one set of shooters firing in competition with each other, within one class,
- Light Gun, Heavy Gun, Tactical, Factory and or Unlimited.
- 265 Rest. A front rest sand bag shall support the front part of a rifle: a rear rest sand bag shall
- support the rear part of a rifle; neither rest may be attached to the bench, the rifle, or to the other.
- They must be movable in all directions independently of the other. Any part of the rifle resting
- 268 thereon must maintain one half inch distance from any part of the rest holding the sandbag on
- 269 which the rifle rests. Wherever the rifle makes contact on its sides there may a maximum one
- half inch in height and a minimum of one half inch thick on each side. This does not apply to any
- devise holding the sand bags in place or any fore-end stop. Sand bags on front rests must be a
- 272 minimum of one and one half inches wide from the direction of the muzzle to the butt stock and
- 273 rear rest sand bags must be a minimum of one and one half inches wide by three inches long.
- 274 Multi-piece front bag systems are acceptable as long as they meet all other criteria listed in his
- definition. Only "Heavy Guns" are allowed rear rests that utilize mechanical adjustments. Rifles
- will be removable from their front rests without lifting any part of the front rest from its contact
- points with the bench it is occupying.
- 278 Rookie. A new shooter to the sport of IBS competition who has not more than 2 years of
- 279 experience in IBS and/or NBRSA competition and/or Williamsport competition. The clock
- starts at any time during a calendar year. For example, a new shooter whose first competition is
- in July 2015, will be deemed to have 1 year experience at the conclusion of the 2015 IBS
- 282 calendar. The shooter can compete in all of calendar year 2016 at which time their Rookie status
- 283 ends. They will not be considered a rookie for the 2017 season, for example. Correct and
- accurate Rookie designation is important on Match results submitted to IBS so that points can be
- 285 tracked for Rookie of the Year determination. Match forms should contain the rookie's name

and "(R)". (e.g.: **Joe Rookie** (**R**)) Club Presidents are responsible for ensuring accurate Rookie status for their Club members.

Sandbag. A sand bag is defined as a bag with or without a pedestal, with a leather, cloth or synthetic cover that is capable of being easily flexed by the fingers. They may contain a dry finely divided nonmetallic substance such as, but not limited to, "Heavy Sand", sand, gravel or grain, without additive and packed loosely enough that bag can be easily deformed by pressure of the fingers. The cover of the sand bags must not be bound in such a manner to prohibit free

- 293 movement of the contents. Lubricants on the sand bag may be used. Front and rear rest sandbags
- 294 must be such that when lifting the rifle from the rests, the rests does not lose any contact from the
- bench it is occupying. Vertical spacers under a rear bag are allowed as long as they do not
- 296 contain any protrusions which can be inserted into the bench top or a sandbag.
- 297 Shoot-Off. In the 1000 Yard discipline, relay winners in group and score for each class (Light
- Gun or Heavy Gun), proceed to a shoot-off between them to determine the overall Match winner
- 299 for group and score. When a competitor earns a place in a shoot-off, and then subsequently
- shoots a world record target for either group or score it will be recognized no matter what
- 301 category (score or group) they entered or earned their place in the shoot-off. Any 1000 yard IBS
- 302 club electing to use the new and pending Aggregate system for SOY points, in lieu of the current
- and existing Relay/Shoot-off system is exempt from the mandatory "Shoot-offs". 1000 yard
- clubs may choose either the new aggregate SOY system (as described in the 2016 SOY rules) or
- the existing Relay/Shoot-Off system for the awarding of SOY points to the IBS and ashooter.
- 306 Both systems will be recognized by the IBS.
- 307 Roles and Responsibilities
- 308 Host Club Match Director. This Director is normally the President of the Club whose
- matches are being held. The Director can be a designated representative in absence of the Club
- President. The Director or his/her designated representative may also be a shooter. The
- exception to this rule is that in National Championships he/she may *not* be a shooter. The
- 312 Director is responsible for ensuring the smooth conduct of a Match/Tournament.
- 313 Range Officer

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- The Range Officer conducts Matches, controls the firing line and supervises competitors.
- He/she shall direct the actions of the Target Detail while on the range.
- He/she shall enforce all safety rules. In the event of boisterous or unsportsmanlike
 conduct of a competitor, he/she shall first caution such competitor, and if the offense is
 repeated shall disqualify the competitor for the match in which the second offense was
 committed. Refusal to comply with the Range Officer shall be grounds for barring a
 competitor from the range.
- He/she ensures Range flags are raised and that competitor wind flags are rule compliant.
- The Range Officer controls all downrange movement.
- Responsible for communications and emergency signaling.
- In the event of any situation arriving (e.g. Act of God), procedures for which are not covered by these rules, the Range Officer has full authority to pause or stop the Match and after consultation with the Referees, announce a decision or procedure, which shall be final and binding. Any such occurrence shall be fully reported to the Board of Directors by the Senior Referee for possible remedial legislation. Such report shall be in writing.
- Range Official. General term covering Host Club Match Director, Range Officer, Target Captain, Scorers, Statistician, Safety Officers and Referees.
 - All officials at National Championship Matches must be approved by the IBS President.
 - In all Registered Tournaments there shall be a Range Officer, three Referees and an alternate, a Statistician, and an Official Scorer.

- Referees. Appointed officials for a Match or Tournament.
 - They must be IBS members in good standing and will be selected based on their experience and demonstrated knowledge of the Rules and how to apply them for 600 Yard and 1000 Yard competition.
 - Three (3) referees and an alternate will be selected by the Host Club Match Director. One referee will be designated the Senior Referee. An alternate is selected in the event a target shot by a referee must be judged.
 - Referees may not judge their own target.
 - Insofar as possible, referees will come from different participating Clubs.
 - They have the authority to conduct spot compliance inspections. The Referees may inspect the equipment of competitors at their discretion, then pass judgement upon whether such equipment complies with the requirements of the class in which the shooter is competing. If found to be noncompliant, the shooter shall be given the opportunity to correct it, to shoot in a class in which his/her equipment does qualify, provided that the shooter has not shot any part of the Registered Tournament, or, to file a protest and shoot under protest.
 - They adjudicate scoring at the request of the Scorers.
 - They handle protests from competitors.
 - They adjudicate violations identified by Safety Officers or the Range Officer.
 - Referees also shall investigate any complaints of conduct on the range, hardship in the assignment of benches, alleged crossfires and similar matters and shall report their finding and recommendations to the Range Officer who shall make a decision.
 - In all registered IBS Matches, State Championships and National Matches, Long Range Committee members (600/1000, Group and/or Score) or Executive Board members *cannot* serve as a referee.
 - For the National Championships and State Tournaments, an odd number of referees (either three or no more than five) will be selected from all the participating clubs. No more than one referee will be from the same Club unless there are no additional Club attendees.

Safety Officers

- Appointed assistants to the Range Officer overseeing safe conduct on the Range at all times. The number of safety Officers is determined by each Club.
- They have the authority to flag prohibited practices for potential shooter disqualification with final determination by the Range Officer, Referees, or the Host Club Match Director.

Scorer

- Receive targets directly from the Target Captain or representative of the Target Detail, scores them and provides results to the Statistician.
- Posts group and score winning targets.
- The Official Scorer shall direct the duties of the individuals comprising the scoringdetail. He/she shall coordinate his/her duties with those of the Statistician.
- The Scorer may score his/her own targets but the Statistician *must* verify allgroup measurements and scores on Scorer-fired targets. If the Statistician is unable to do this the Senior Referee will verify instead.

- 373 Shooter/Competitor. The individual shooter/competitor is responsible for:
 - Safe, professional and courteous personal conduct. In the event of boisterous or unsportsmanlike conduct of a competitor, the Range Officer or Safety Officer shall first caution such competitor, and if the offense is repeated the Range Officer shall disqualify the competitor for the Match in which the second offense was committed. Refusal to comply with the Range Officer shall be grounds for disqualification and barring a competitor from the range.
 - Good sportsmanship and consideration for fellow competitors
 - Presenting valid IBS membership card when asked to do so
 - Coming to the Match prepared (e.g.: known zero and reasonably accurate dope)
 - Complying with instructions and decisions of Range Officials
 - Not interfering with Target Crew, Scorers, Statistician or other Range Officials while they perform their duties. No contestant will enter the Score House or engage with the Scorers or Statistician in the performance of their scoring duties. Any shooter violating this rule will be subject to disqualification. When required, the Statistician or a Referee will summon a shooter if a question needs to be answered.
 - Becoming knowledgeable about individual Range rules and requirements.
 - Reporting to the firing line when the relay or shoot-off they are in is called by the Range Officer.

Statistician

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- Sets up relays based on information taken from competitor's registration forms, taking care to balance non-IBS and Rookie shooters across all Relays, and to allow for necessary equipment sharing. Female shooters who are IBS members are not balanced across relays because their IBS member male counterparts are not balanced across relays.
- He/she shall supervise the work of the scoring detail and assist scoring when required.
- Records Relay, Match and Tournament results
- Keeps and reports official Match and Tournament results to IBS
- Provides Match or Tournament results to competitors via e-mail if a legible e-mail address is provided on registration forms
- Provides Match or Tournament results to the Club Webmaster for posting.

Target Captain/Pit Chairman/Pit Officer

- (Note: The terms Target Captain, Pit Chairman and Pit Officer are synonymous)
- Runs the Pits and target line and the entire Pit Crew.
- Communicates directly with and reports to the Range Officer. (See Target Detail Functioning for greater detail.)

Treasurer

- Receives all match registration forms and conveys them to the Statistician. They will require each contestant to:
 - o Show appropriate membership card
 - o Fill out completely and sign an IBS Match Registration Form
 - o Clearly identify whether they are non-IBS or a Rookie on registration forms
- Elect the class or classes of competition in which he/she will compete
 - o Pay the appropriate registration fees

- O Elect whether to compete for awards, or for record only, and if for awards, to pay the appropriate entry fees
 - o Indicate the sharing of equipment between contestants so the Statistician may appropriately set up Relay assignments.
 - Receives monies at Match/Tournament events. They shall segregate from theregistration fees that part reserved for IBS and deliver the balance to the Host Club. He/she shall retain the match entry fees and distribute them as awards when the winners thereof have been ascertained, if cash awards are given. The Treasurer or designated will also pay any range personnel per agreement with the host range (e.g.: paid target pullers).
 - Receives new IBS applications, Club memberships, and their monies and forward to IBS as appropriate.
 - The Treasurer may employ a designated representative.
- 428 Safety. Safety is paramount.

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- Responsibility. It is the responsibility of every contestant and all Range Officials to ensure
- 430 safety. Anyone has the right and the responsibility to speak up if they see an unsafe condition or
- practice. A Range Official will make the final determinations on matters concerning safety.
- 432 Emergency Cease Fire. Anyone may call an emergency cease fire. When an Emergency
- 433 Cease Fire is called all shooters on the firing line are to remain seated and may not touch their
- rifles and are to wait for further instructions from the Range Officer.
- Bolts. Bolts will be removed from all rifles during the course of a tournament, at all times,
- except between appropriate commands given by the Range Officer. Bolts are not to be placed in
- rifles in the loading area or any other area at the range/club except between the commands given
- by the Range Officer. If an individual has a problem and needs to check a trigger, shoulder bump
- back, or check a dummy, they will need to contact a Referee who will direct them to a place
- where a stripped and flagged bolt can be inserted into the rifle. This will be supervised by a
- Referee or an experienced shooter in order to ensure safety.
- Magazines. Contestants with rifles who have actions requiring a magazine will only use the
- magazine to support a single round as it is being chambered, under appropriate command of the
- Range Officer. At no time will any contestant's rifle magazine(s) be loaded anywhere on the
- range. Violators are subject to disqualification and being banned from the range.
- 446 Firing Commands. No shot shall be fired until the command "COMMENCE FIRE" has
- been given in its entirety or after the command "CEASE FIRE" has been initiated. A
- competitor firing before "Commence Fire" in its entirety or after "CEASE FIRE" has been
- initiated (i.e.: after the word "Cease") shall constitute grounds for disqualification in all classes
- 450 of competition and voiding of all his/her groups/targets fired at the Tournament.
- 451 Muzzle Position. In all registered tournaments, for any class of competition, the rifle does
- not have to be placed so the muzzle breaks the plane of the front edge of the bench. Range
- 453 Officials may review the safety of a shooter's rest and rifle's position on the bench and refuse to
- allow the competitor to shoot if the rest/rifle setup is judged to be unsafe. This is a subjective
- 455 opinion. Range Official rulings are final.

- 456 Safe Control of the Firing Line. In order for the Range Officer and/or Safety Officers to
- 457 maintain safe control of the firing line, all competitors are to remain seated and quiet at their
- assigned bench until the "CLEAR THE BENCHES" command is given by the Range Officer.
- Downrange Movement. At no time after the registered aggregate has begun will any
- person, other than Range Officials or Referees, be permitted down range until that Match
- aggregate has been completed. Any person violating this safety rule will beautomatically
- disqualified. At some ranges, shooters are allowed, between relays, to place rests, shooting
- stools, etc. immediately in front of the shooting bench and well below the line of fire. This is not
- deemed to be "down range" for purposes of this rule. The Range Officer controls all downrange
- 465 movement.
- 466 Prohibition of Alcoholic Beverages. **Drinking alcoholic beverages of any kind is**
- 467 prohibited on Range premises at all times until competition is completed and upon
- 468 **approval of the Range Owner.** Note that individual Range Owners may prohibit even the
- 469 possession of alcoholic beverages on their range.
- 470 Unsafe Equipment. Any equipment thought to be unsafe, harmful, destructive, or otherwise
- 471 unpredictable will not be allowed on the range at any time. Examples, such as but not limited to,
- auto-loading weapons, tracers, incendiary projectiles, rifle calibers larger than .409.
- 473 Shooting Position. All shooters shall shoot from designated benches. Shooting off-hand or
- 474 from the prone or kneeling position is not allowed.
- 475 Safety Briefing. A complete Safety Briefing will be verbally given to every competitor
- before the start of any day's Matches. This briefing will be given by the Host Club Match
- Director, the Range Officer or a designated Safety Officer. It is a safety violation if a Safety
- 478 Briefing is not given. The Safety Briefing is found on page 17.
- 479 Posting of Local Emergency Services. The Host Club will post at the range information
- 480 for contacting local emergency services Police, Fire and Rescue. The Range Officer will have
- a copy of this information on the line. A copy will also be in the Score House and on the Range
- bulletin board. The address of the Range will be posted with emergency service numbers.

483 Tournament Procedures

- Note: Safe firearms not qualifying under the definition of various classes set out herein, may be
- 485 fired in any tournament provided the shooters and competitors be informed that he/she is not
- 486 eligible for any records, awards, prizes, or place in the aggregate, and provided that the range
- 487 facilities are conveniently available. Should any person develop a rifle and/or equipment that do
- 488 not meet existing rules and classifications, the rifle or equipment may be submitted to the IBS
- 489 Directors for evaluation and approval or disapproval.
- 490 Administration
- 491 Types of Tournaments. Tournaments shall be of two general classes: Registered or
- 492 Unregistered. Only Registered Tournaments shall be considered for record purposes.

- 493 Registered Tournaments
- 494 Only clubs affiliated with IBS, which are in good standing, and which have the facilities and
- 495 equipment required to conduct a shoot under the procedures required by the Association may
- 496 hold Registered Tournaments. Registered Tournaments shall be held only on dates approved by
- 497 the Chairperson of the Board of Directors (hereafter referred to "First Vice President").
- 498 Registered Tournaments may be held for either one or both of the recognized classes of Rifles:
- 499 Heavy Gun and/or Light Gun.
- 500 Approval of Tournament Dates
- Any club desiring to hold a Registered Benchrest Tournament shall apply for assignment of a
- date for such a Tournament.

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- The application shall be in the form of a contract entitled "Registered Tournament" signed by the
- applicant. The application shall be sent to the First Vice President and delivered to this officer
- not less than 30 days before the tournament's proposed date. The application shall state:
- The name and address of the host club making the application
 - The location of the range on which the tournament is proposed to he held
 - A program of events to be scheduled. IBS match contracts shall include a provision allowing the host club to insert the types of multiple gun aggregate competitions.
- International Championships are excluded from this provision
- The First Vice President shall examine the application, consult other tournament schedules, and
- 512 if the range facilities are approved and no interference with other tournaments exists, shallassign
- 513 the requested date to the applying club.
- 514 Location of Tournaments
- 515 Club Tournaments and State Championships are held at Host range facilities.
- 516 IBS National Championship Tournaments shall be conducted, if possible, in areas of easiest
- accessibility to the greatest number of IBS competitors. Suitable accommodations and range
- facilities will also be a factor in selecting the site of Championship Tournaments. Interpretation
- of the word "suitable" shall be left to the discretion of the First Vice President.
- 520 Competitor Eligibility/Membership Criterion
- 521 Subject to eligibility rules of the Club conducting the shoot and complying with Registration
- requirements, any shooter may compete in a Registered Tournament, however, to compete in
- 523 IBS National Championships, the shooter must be a current IBS member or have current
- 524 Williamsport membership.
- Note: Non-IBS shooters may shoot in Club matches, however, they will not earn IBS points for
- 526 group, score or aggregate, and will not go on to a shoot-off should they win their relay. If a
- 527 shooter elects not to become an IBS member they can still shoot. The Club must make an honest
- 528 attempt to explain the process about not being able to advance to the Shoot-offs and notearning
- 529 points to avoid any issues later on.

- 530 Competitor Registration
- All competitors at every Registered Tournament shall be required to complete a registration form
- supplied by IBS. These forms are found on the IBS website and at the registration table at Host
- 533 Club events.
- Pre-Registration for IBS National Championships. Pre-registration shall be required 30
- days in advance of IBS National Championships. Prepayment of fees is not required, however, a
- written declaration of intent to attend is required. There will be a mandatory late fee of \$10.00
- assessed for all registrations (written declaration of intent to attend) received after 30 days before
- 538 the National Championship. Should a preregistered competitor be unable to attend, the total fees
- paid will be refunded.
- 540 Proof of Membership
- If any IBS member shall fail to have a membership card and is unable to furnish reasonable proof
- of membership by other methods, he/she shall pay, or have paid on his/her behalf, the IBS
- Membership fee, and upon proof from records that he/she was, on the date of the Tournament, a
- member in good standing, a refund shall be made to him/her or the Host Club as the facts may
- 545 require.
- For the IBS National Championships a shooter may present a current Williamsport membership
- card to shoot and participate in the event, win Shooter of the Year and Long Range Marksman
- points and any other honors that the shooter may earn.
- 549 Registration Fees
- Each competitor shall be charged (or have paid on his/her behalf) a registration fee for each day
- for each class in which he/she competes, as determined by the Host Club. (It has been customary
- for Host Clubs to pay the IBS President fees). At its option, the Host Club may charge a
- registration fee not greater than may be approved by the Directors or may conduct the matchand
- pay the prescribed IBS registration fee at the expense of its own treasury.
- Any non-member may pay the prescribed IBS annual dues at any Registered Tournament thus
- becoming a member of IBS at that tournament. For their results to count, they must apply to be
- an IBS member before the tournament begins. The Treasurer is responsible for submitting their
- 558 IBS membership forms and payment to IBS.
- IBS Junior members and non-IBS shooters (17 & under) registration fees shall be set at 1/2 the
- 560 fees of adults.
- 561 Match Entry Fees
- At IBS Registered Tournaments, competitors will not be required to pay the cash awards match
- fees, unless they wish to.
- In those cases where merchandise prizes are to be awarded in lieu of cash, a competitor shall pay
- the match fee, if he/she wants to compete for same.
- 566 Competitors not paying entry fees will not participate in merchandise or money awards but will
- receive credit and ranking for groups and aggregates fired, including recognition for any record
- group or aggregate.

- Any club holding a Registered Tournament with cash awards and which does not undertake to
- return 100% of the cash award entry fees shall so state in its program.
- 571 Forwarding Forms and Payment to IBS. The Host Club shall forward to the headquarters
- of IBS within four weeks of the Tournament, all registration forms together with a registration
- fee of \$2.00 per match per day per person payable to IBS.
- 574 Preparation and Use of Forms
- 575 The Statistician shall have supervision and control of any statistical forms used in the conduct of
- a tournament, and shall be responsible for all entries made therein. In the event that any entry of
- a scoring figure shall prove to be in error, the Statistician shall make a correction.
- 578 The Registration Form shall be used in the preparation of all other forms.
- All other forms should for the sake of uniformity, be obtained from IBS. Irrespective of the order
- in which registrants were entered on the Registration Form, the succeeding forms should list
- them in the order of bench or target number, thereby reducing the chance of erroneous entry as
- targets are scored.

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- 583 Additional Items. The Host Club shouldhave:
 - Range Officer Tally sheets giving name and bench number of each contestant in each relay.
 - Match and Aggregate Score (M&AS) Posting Form in duplicate. The Statisticianwill post results for review by competitors as the tournament progresses.
 - Application forms for IBS Membership and Club Membership.
- Relay and Bench Assignments. The over-arching tenet is relay and bench assignment must
- be done fairly so as to not discriminately advantage or disadvantage any shooter, regardless of
- their experience or seniority in the sport. Designation of shooting positions and relays shall be
- determined by individual Clubs, per below rules.
- 593 Clubs conducting Registered Tournaments do not routinely have the privilege of permitting
- 594 competitors to select their relay or bench assignment. Three exceptions are allowed. First, an
- exception may be allowed to accommodate legitimate requirements a shooter might have such as
- a scheduled doctor's appointment that day, as an example. Second, physical handicap may be
- 597 accommodated. Third, Clubs have the option of assigning all non-IBS shooters to the same
- relay(s). Exceptions are considered and can be granted by the Host Club Match Director or
- 599 Statistician.
- 600 Computer-Based Program. One method uses a computer-based program to randomly 601 assign shooters to relays and benches. Typically, this random generator is used to determine relay and bench assignment for each individual Match by class.

Drawing. A second method is conducting a drawing for benches. An example is each shooter pulls from a container colored and numbered chips that indicate relay and bench assignment. Another example is each shooter selecting one face-down playing card. One of the Referees or the Statistician shall be present to see the drawing is fairly conducted and to represent registered shooters not present when called upon to draw. Clubs have the option of having but one drawing and requiring each competitor to shoot from the same bench for all matches in a class at all distances or they may allow two drawings - one for matches at thefirst

distance and one for the matches at the second distance. Clubs may also draw for each Match, each class.

Shooters in the 600 Yard discipline commonly share wind flags. With the permission of the Range Officer or Statistician, a competitor may identify up to three other competitors to share bench assignment at the time of bench drawing. He/she must declare the other individuals prior to any of the individuals drawing for benches. The Host Club will accommodate the request up to available benches on currently open relays. This option is not open to the 1000 Yard discipline.

Bench Rotation. A third method is bench rotation.

At IBS National Championship Tournaments bench rotation shall be used, whereby each competitor shall draw by lot his/her competitor or bench number for the first event of each day or at each range, and for each following events shall move a predetermined number of benches. He/she may be assigned the same competitor number for all subsequent events at the same Tournament.

Since rotation of benches is required at IBS National Championship Tournaments and preregistration is also mandatory, the Host Club may draw benches for competitors and assign benches for competitors having legitimate physical hardships prior to the Tournament occurring. This speeds up registration at the Tournament and reduces complications.

- Bench rotation may be used by a Host Club at any IBS Registered Tournament.
- 629 Changes of Relay or Bench Assignments

- Regardless of method of assignment used, latecomers will be assigned to benches and relays by the Statistician as long as the shooter arrives prior to the announced deadline for registration.
- 632 Having drawn or been assigned a bench or benches, a competitor will not be allowed to switch 633 positions with another shooter, nor may they switch to an unoccupied bench within a match. If 634 necessary and depending on circumstances, the Range Officer may change the assignment to a 635 bench or relay or both in such a way as to relieve any hardship. Any changes must be 636 immediately made known to the Target Captain and Statistician.
- Program Announcements. Upon receiving assignment of a Tournament date the Host Club may prepare a program for circulation to interested shooters. Posting of the Tournament dates on the IBS website and/or to Club website satisfies this rule. The program shall state:
 - The name of the Host Club, the location of the Range, and the date of the Tournament
 - The Schedule of Events. (Note: Clubs are not required to offer competition in both sanctioned classes. Clubs have the right to limit the number of classes a competitor can enter in a specific tournament.
 - The Amount of the Registration fee
 - When offered the Entry Fee for each match and a statement that no entry fee shallbe required of anyone not desiring to compete for awards
 - A Schedule of Cash Awards expressed as a percentage of entry fees Collected
 - A statement as to the method relays and benches will be assigned and if benchrotation will be used
 - The name, address, and telephone number of the Secretary and Director of the Club

- 651 Posting of Results/Official Score Bulletins
- Relay and Match results will be posted at a location convenient for shooters to see results as the
- Tournament progresses.
- At the conclusion of a Tournament, the Tournament Sponsor shall supply every registered
- competitor with a copy of the official score bulletin which shall be a complete record of all
- 656 Groups and Scores fired and as applicable all Registered Tournament aggregates. Equipment
- data shall be listed for a minimum of the top 20 competitors at Championship Tournaments and
- top 10 of all other Registered Tournaments.
- Posting to a Club website complies with this provision.
- Rule Book Availability. All Clubs shall have one or more current copies of the current Rule
- Book at every IBS Tournament. It is suggested that one be at the line with the Range Officer and
- another copy kept in the Score House.
- Targets. Targets used in sanctioned matches are designated by the IBS Long Range Rules
- 664 Committee and approved by the IBS Executive Board.
- Target Detail Functioning. (This section has details pertinent to pre-and-post match (i.e.
- 666 Administrative) and in-match (i.e.: Operational) functioning. It also expands on roles and
- responsibilities for specific personnel. It straddles both Administration and Operational and is
- 668 therefore placed here.)

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- Personnel. The Target Detail is comprised of the Target Captain and the Pit Crew. People
- 670 comprising the Target Detail are appointed by the Host Club.
- 671 Target Captain. The Target Captain is responsible for:
 - Training the Pit Crew in the proper and efficient handling of targets and Pit functions.
 - Controlling and directing the movement and activities of the Pit Crew.
- Ensuring Pit infrastructure (target frames, carriages, etc.) are in god repair and functional prior to the conduct of a Tournament.
 - Ensuring sufficient supplies are on hand to conduct the Tournament. This includes targets, shot markers, pasters, clays, pins, staplers, etc.
 - Ensuring communications are tested and functional prior to the Target Detail going downrange.
 - Proper marking of targets for each Bench and Relay.
- Movement of targets from the Pits to the Scorer.
 - Proper handling of potential World Record targets. The Target Captain will have in his/her possession a copy of current World Records as posted on the IBS Website.
- Raising or lowering of Range wind flags downrange.
- 685 Pit Crew. The Pit Crew is responsible for:
 - Orderly and professional conduct in the Pits.
 - Prompt response to commands from the Target Captain.
- Prompt, efficient and proper servicing of targets.
- Range Officer. The Range Officer is in control of the Target Detail.

- He/she controls any movement downrange
- Directs any actions required of the Target Detail
- Keeps the Target Captain informed of Range status, course of fire and conditions on the firing line
 - He/she ensures Range flags are raised and that all competitor wind flags are in compliance with rules.
- 696 Pit Crew Training

- 697 If Target Pullers are used, the Target Captain will demonstrate to them exactly how and when
- 698 Sighter targets are to be pulled, shots marked with appropriate visible markers, and previous shot
- 699 holes in Sighter targets taped over. He/she will also instruct new crew especially to NOT pull
- record targets once Record fire begins, and to only pull and remove them when they are
- instructed to do so.
- The Target Captain will instruct Target Pullers to look for any shots inadvertently fired on
- Record targets *prior* to the Record period. If any such shots are seen, they will immediately
- inform the Target Captain who will then inform the Range Officer. The Range Officer will
- 705 provide appropriate direction.
- 706 The Target Captain will instruct Target Pullers to count shots in the bank during Record fire if
- there are sufficient Target Pullers for each target to do so and they are in a position to safely
- observe the impacts. If they observe more shots in the bank behind their target than are allowed
- in that course of fire they will inform the Target Captain BEFORE targets are taken from their
- 710 backers/carriages.
- 711 The Target Captain will instruct the Pit Crew to keep targets in order, by target and bench
- number, as they are removed from target frames. (For example, bench 1 target 1, bench 2 target
- 713 2....etc. to bench 10 target 10.) Targets need to come off in order as listed by the Range Tally
- Sheet for the Relay or Shoot-off in which they were shot. It is vitally important that each target
- be appropriately marked so each shooter can be correlated to the specific target they fired on.
- 716 Communications. Safety is paramount. Direct, positive communications will at all times be
- maintained between the Range Officer and the Target Captain. Depending on circumstances, the
- Range Officer at his/her discretion and judgment may call an immediate "CEASE FIRE"
- whether in Sighter or Record fire until positive communications is re-established. Handheld
- 720 portable radio and backup cellphone communications should be used. It is recommended that
- 721 Clubs and Range Owners consider alternative, fallback communications methods if **all** voice
- 722 communications between the Range Officer and Target Captain are down. Air horns are one
- possible method. If there is an emergency downrange and voice communications is out, and an
- immediate cease-fire should be called, a backup plan appropriate to that range should be
- available and be implemented.
- 726 Target Preparation
- 727 The Range Officer and/or Target Captain will inspect target frames and carriages, and see that all
- defects are corrected or repaired prior to the Tournament. Prior to the Tournament, an estimate of
- the attendance and an estimate of the number of the entries in the several classes shall be made.
- Sufficient targets shall be prepared to provide enough for each relay in each class for the first
- 731 match.

- After completion of bench assignments the Statistician shall prepare and furnish the Range
- Officer and the Captain of the Target Detail with a copy of the Range Officer Tally, which shall
- show which competitor occupies each bench in each relay of each match, thereby furnishing
- information necessary to complete the identification marking of the targets for matches
- subsequent to Match number one, and to avoid preparing targets for inactive benches.

737 The Target Captain is charged with the proper marking and identification of every target. The 738 marking shall correspond with the correct Match, Relay and Target numbers of the event, and 739 bench number. Also the competitor's bench number shall be marked behind or near the target 740 frame or carriage and conspicuously visible from the bench at the distance being shot.

- 741 Movement Downrange. The Target Detail will not enter the range except by order of the
- Range Officer. A routine for entering and leaving the range between relays shall be established
- by the Club and rigidly adhered to.

744 Pit Functioning

- 745 When the Range Officer has authorized movement downrange the Target Detail will proceed to
- the Pits. The Target Captain will ensure he/she has the Range Officer Tally Sheets and direct the
- Pit Crew to prepare targets for the first Relay of the day. The Target Captain is charged with the
- orderly placing of correctly marked targets in the target frames, appropriate for the Match and
- 749 upcoming stage of fire.
- 750 The Target Captain will walk the line to inspect each target and personally ensure the target line
- 751 is ready.
- 752 The Range Officer will direct any adjustments necessary, examples being better affixing a target
- to a backer or adjusting/placing additional clays for sighters.
- 754 The Target Captain is responsible for removal of the Target Detail from positions of hazard,
- 755 indicating to the Range Officer that firing may begin. When the Target Captain is satisfied that
- 756 the target line is ready, this indication is given by an unambiguous signal to the Range Officer,
- 757 e.g.: "Target Detail Clear and Ready for Sighters" or "Target Detail Clear and Ready for
- 758 Record Fire".
- 759 The Range Officer will then make appropriate announcement to the shooters on the line and
- 760 command "Commence Fire". (See pages 21 and 24 for Range Commands.)
- 761 If during a course of fire a target must be fixed, it will only be done under specific direction of
- the Range Officer and only after "Cease Fire" has been called and the command is given to
- shooters to "*Remove Bolts. Show Bolts.*" Safety Officers will verify appropriately with the
- Range Officer and *then and only then* on his/her command will there be any movement
- downrange from a position of cover by the Target Detail to correct a problem.
- Once the problem is taken care of and the Target Detail is back safely under cover, the Target
- 767 Captain will inform the Range Officer, e.g.: "Target Detail Clear and Ready". The Range
- 768 Officer will then command the shooters appropriately.
- At the end of a Sighter Period, the Range Officer will direct the Target Captain to put Record
- Targets in the air, as appropriate. (This must be done expeditiously, within one minute, otherwise
- an additional sighter shot may be allowed to shooters.) Once in the air and the Target Detail is
- safely under cover, the Target Captain will inform the Range Officer. The Range Officer will
- then command shooters appropriately.

- 774 After "Cease Fire" and "Show Bolts" has been commanded, and prior to any Record target
- being taken down from backers/carriages, the Target Captain will walk the line looking at each
- target. Any target that could potentially be a World Record will be flagged to the Range Officer.
- 777 The Range Officer will then instruct the Target Captain to take personal control of that target all
- 778 the way to the Official Scorer. (See page 36 for handling of potential World Record targets.) As
- the Target Captain walks the target line prior to any target being removed, he/she will also flag to
- 780 the Range Officer all targets having less than or more than the correct number of shots for that
- 781 course of fire. The Range Officer will provide further direction.
- When these steps are completed, the Target Captain is responsible for the orderly removal of
- targets from the frames and the orderly delivery of targets to the Official Scorer. No shooter may
- see results or touch these targets while being delivered to the Official Scorer.
- 785 This process repeats through all Relays and classes of competition for the Tournament.
- 786 Cold Range. When the last shot is fired in the last Relay for the day, and "Cease Fire" and
- "Show Bolts" has been commanded and followed, the Range Officer will declare, "The Range
- 788 is Cold" and inform the Target Captain. Appropriate Range flags will be lowered.
- 789 Closing the Pits. The Range Captain will close the Pits and be the last person to leave. The
- Pits will be left in a condition ready for future competition. Any maintenance issues will be
- 791 reported by the Target Captain to the Range Officer or President of the Host Club.
- 792 Operational Conduct of a Match. (Note: Range Officer/Range Official
- 793 *Commands are Italicized and Bolded.*)
- 794 Preliminaries. There may or may not be a ceremony preliminary to the tournament events. If
- there is one, the Range Officer will wait until it is over before calling the first relay to the line.
- The Target detail may still be on the range. Preliminaries do not require an emptyrange.
- 797 Safety Briefing. At each Tournament and at the conclusion of the registration period, there
- will be a *mandatory* safety meeting prior to the first match of each day. All competitors are
- required to be at the safety meeting and they are to be away from their equipment and/or
- benches, and are to be listening to the Range Officer or other Range Official who leads the safety
- meeting. Competitors not attending the safety meeting will not be allowed to compete. Inthe
- interest of time, the Statistician, who may also be a competitor, may be busily setting up Relay
- assignments when this safety brief commences. Before the Statistician shoots, they will be given
- a safety briefing separately by a Range Official. If new shooters show up for subsequent matches
- later in the day, they must be briefed by a Range Official. The Range Official conducting the
- safety meeting will either read the Safety Brief contained on the following page or play a
- recording of the Safety Brief.

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812	SAFETY BRIEFING
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814	Are there any new shooters today?
815 816 817 818 819 820	Bolts will be removed from all rifles during the course of a tournament at all times, except between appropriate commands given by the Range Officer. Bolts are not to be placed in rifles in the ready area or any other area at the Club except between the commands given by the Range Officer. If a shooter has a problem and needs to check a trigger, shoulder bump back, or check a dummy, they must contact a Referee who will direct them to a place where the bolt can be inserted into the rifle under the supervision of a Range Official.
821 822 823 824 825 826	All actions shall remain open and bolts to the rear of the action with no loaded cartridge touching the loading ramp, or in the chamber, until the Range Officer gives the command "COMMENCE FIRE" at the start of the sighter period. After the sighter period bolts may remain in the rifle unless commanded otherwise, but no loaded cartridge may touch the loading ramp or be chambered until the Range Officer gives the command "COMMENCE FIRE".
827 828	If a cease-fire is called during the sighter period the remaining time will be dealt with perrule.
829 830 831 832	In order for the Range Officer and/or Safety Officers to maintain safe control of the firing line, all competitors are to remain seated and quiet at their assigned bench until the "CLEAR THE BENCHES" command is given by the Range Officer.
833 834 835 836	Referees will spot check at their discretion rifle weight and dimensions and rests. An overweight rifle, one outside the rules dimensionally, or an illegal rest, constitutes grounds for disqualification.
837 838 839 840 841	If during the relay or shoot-off a situation arises which shall require a cessation of fire, the Range Officer shall command "CEASE FIRE" or "EMERGENCY CEASE FIRE". All competitors are to leave their rifles alone and wait for follow-up command from the Range Officer.
842 843	Any rounds fired after a cease fire command will result in disqualification.
844 845 846 847	Once the range officer has determined whether or not it is a safety interruption, such as a person downrange or a procedural interruption, such as a loose target, the Range Officer will give further instructions. A procedural cease fire may only be called in the sighter period.
848 849 850	If it is a safety incident, that is an 'EMERGENCY CEASE FIRE'. All rifles are to be left untouched until the Range Officer commands otherwise.
851 852 853	If it is a procedural incident, the Range Officer can then command "CLEAR YOUR RIFLE BY FIRING" or by "OPEN BOLTS".
854	All bolts must be out of rifles and the "CLEAR THE BENCHES" command must begiven

855 prior to the Target Detail going downrange.

856 There will be no movement by any person downrange without the command of the Range 857 Officer. 858 859 Any time lost by interruption of shooting not governed by the Rule book shall not be charged 860 against your allotted time. 861 862 Shooters, if you have a malfunction, raise your hand and a Safety Officer will assist. If you 863 have a misfire DO NOT - DO NOT open your bolt. Wait 30 seconds or more before opening 864 the bolt and first ensure that all observers behind the rifle are clear. Is this understood? 865 866 The Referees for today will be (name them) and the Alternate Referee will be (name them). 867 Safety Officers will be (name them). 869 Shooters, it is advised that before loading a round in your chamber that you look down your 870 barrel and verify you have no obstructions. 871 872 Any questions? (If so, answer them. If none, proceed). 873 874 First Relay, to the line. 875 876 877 878 879 880 881 REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK

- Pits and Firing Line Ready. The Range Officer will confirm that he/she has positive
- communications with the Target Captain and that all targets are ready. He/she will also confirm
- that shooters in the Relay are ready and inform the Target Captain that rounds are coming
- 886 downrange.

887 Commands. The Range Officer issues commands to the shooters on the firing line appropriate 888 to the Course of Fire for the 1000 Yard or 600 Yard discipline. (See pages 21 and 24 for Range 889 Commands.)

890 1000 Yard Course of Fire – Heavy Gun

- 891 A Match shall consist of a one, two, or three target aggregate, number of targets to be shot for a 892 Match will be determined by the individual Clubs, and submitted with their Match contract and 893 approved by the IBS Match Schedule Chairman before the start of their season.
- Shooters will compete against the same shooters for each of the targets to be included in the
- 895 Match aggregate.
- All shooters have six (6) minutes to shoot an unlimited number of sighter shots, which are
- 897 individually spotted.
- 898 If a cease-fire is called during the sighter period, the Range Officer will stop the clock
- immediately to fix the problem. If the time left is greater than 2 minutes, then the clock will
- 900 resume from that time without rounding. If the time left is less than 2 minutes, it rounds back to
- 901 2 minutes.
- At the end of this allotted sighter period, and at the command of the Range Officer, all shooters
- must fire their ten (10) shots for record within a ten (10) minute time period. If for some
- reason a period of more than one minute elapses between the end of the sighters and the
- 905 command commence fire, an additional minute is allowed for an additional sighter shot.
- In the event a shooter cannot fully utilize the last minute of the sighter period due to no fault of
- 907 theirs (usually a target problem), they need to notify the Range Officer by holding their arm up
- and asking for attention. The range officer will direct the balance of the shooters to continue the
- sighter period and fire their record rounds per normal procedures. The shooter that could not
- 910 finish the sighter period or record target will remain seated until all other shooters have
- ompleted their record targets. At that point the Range Officer will direct the target crew to
- orrect the target problem. The shooter will then be allowed a one minute sighter period and go
- 913 directly to the record round per normal procedures. All other shooters on that relay will remain
- ourteous and seated until the shooter with the problem has completed firing and the Range
- 915 Officer indicates it is safe to clear the benches.
- 916 At the command of the Range Officer to "COMMENCE FIRE", the allotted time for both
- sighter shots and record string, in sequence, begins.
- 919 1000 Yard Course of Fire Light Gun
- 920 All shooters have six (6) minutes to shoot an unlimited number of sighter shots that are
- 921 individually spotted.

- 922 If a cease-fire is called during the sighter period, the Range Officer will stop the clock
- 923 immediately to fix the problem. If the time left is greater than 2 minutes, then the clock will

924 925	resume from that time without rounding. If the time left is less than 2 minutes, it rounds back to 2 minutes.
926 927 928 929	At the end of this allotted sighter period, and at the command of the Range Officer, all shooters must fire their five (5) shots for record within a ten (10) minute time period . If for some reason a period of more than one minute elapses between the end of the sighters and the command commence fire, an additional minute is allowed for an additional sightershot.
930 931 932 933 934 935 936 937 938 939	In the event a shooter cannot fully utilize the last minute of the sighter period due to no fault of theirs (usually a target problem), they need to notify the Range Officer by holding their arm up and asking for attention. The range officer will direct the balance of the shooters to continue the sighter period and fire their record rounds per normal procedures. The shooter that could not finish the sighter period or record target will remain seated until all other shooters have completed their record targets. At that point the Range Officer will direct the target crew to correct the target problem. The shooter will then be allowed a one minute sighter period and go directly to the record round per normal procedures. All other shooters on that relay will remain courteous and seated until the shooter with the problem has completed firing and the Range Officer indicates it is safe to clear the benches.
940 941 942 943	At the command of the Range Officer to "COMMENCE FIRE", the allotted time for both sighter shots and record string, in sequence, begins.
944 945 946 947 948	Course of Fire Range Commands for 1000 Yard Discipline. See next page.
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952 953	Range Commands for 1000 Yard Discipline
954 955 956 957	Immediately prior to the beginning of a Relay the Range Officer will announce to competitors the following commands in <i>BOLD ITALICS</i> :
958 959 960	"THIS IS LG OR HG MATCH NUMBER RELAY NUMBER (or "This is LG or HG MATCH NUMBER SHOOT-OFF)
961 962	YOU WILL BE ALLOWED 6 MINUTES TO COMPLETE YOUR SIGHTER PERIOD FOLLOWED BY 10 MINUTES FOR YOUR RECORD TARGET. CLUBS HAVE THE OPTION TO REDUCE THE SIGHTER PERIOD TO 3 MINUTES SUBSEQUENT TO THE FIRST TARGET OF EACH CLASS
963 964 965 966 967	AFTER THE "CEASE FIRE" COMMAND AT THE END OF THE SIGHTER PERIOD AND BEFORE THE "COMMENCE FIRE" COMMAND FOR THE 10 MIN RECORD PERIOD, YOU ARE NOT ALLOWED TO HAVE A LOADED ROUND TOUCHING YOUR RIFLE ACTION OR IN THE CHAMBER.
968 969 970 971	DURING THE SIGHTER AND RECORD PERIODS YOU WILL BE GIVEN TIME WARNINGS FOR 3 MIN, 2 MIN, 1 MIN, 30 SECS, 15 SECS, AND "CEASE FIRE"."
972 973 974	The Range Officer will then give the following commands in the following sequence in a fluid cadence:
975 976 977	START OF SIGHTER PERIOD – "READY ON THE RIGHT, READY ON THE LEFT, INSERT BOLTS, COMMENCE FIRE."
978 979 980 981	END OF SIGHTER PERIOD/START OF RECORD PERIOD – "CEASE FIRE, CEASE FIRE. THIS ENDS YOUR SIGHTER PERIOD. ALL SPOTTERS AND NON-SHOOTERS OFF THE FIRING LINE."
982 983 984	In less than one (1) minute the Range Officer will confirm that all Record Targets are in the air. When confirmed he/she commands: " <i>COMMENCE FIRE</i> ."
985 986 987	Note: If more than one (1) minute elapses after Cease Fire for the sighter period and Commence Fire for the Record period, shooters will be given one (1) additional minute for sighters.
988 989 990 991 992 993	END OF RECORD PERIOD – When time has expired or when the last shooter has finished his/her string of fire, whichever shall be earlier, the Range Officer will give the following commands: "CEASE FIRE, CEASE FIRE THIS ENDS YOUR RECORD PERIOD. REMAIN SEATED. REMOVE AND SHOW BOLTS." This applies anytime that a "CEASE FIRE" is called and the benches have to be cleared to allow target crews or others downrange.
994 995 996	At this point the Range Officer will visually inspect the firing line, with help from appointed Safety Officers, who will signal the Range Officer with a "thumbs up" sign that all bolts are out.

997 998 999	BENCHES. (For first LG match the Range Officer commands: "WEIGH LIGHT GUNS") NEXT RELAY TO THE LINE."
1000 1001 1002 1003	The Range Officer is in charge of the target detail and the target detail is not to enter the range until the Range Officer has given the command to "CLEAR THE BENCHES" and has given the target crew the command to go downrange.
1004 1005 1006	This process repeats as required until all Relays in the Match and Shoot-Offs for each class are complete.
1007 1008	Shoot-Offs for both LG and HG will be conducted at the conclusion of all Relays for both classes. With the exception of Aggregate matches.
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1017	600 Yard Course of Fire
1018 1019 1020	The Official Target shall be the Official 1000 yard target with the scoring rings reduced 60%. The aiming square would reduce by 40% (same size as currently used) to maintain the same sight picture as if shooting at a 1000 yard target.
1021 1022 1023 1024	This is an aggregate match with four targets combined for group average and total score. Groups will be added together and divided by 4 for average group size. Score will be computed by adding the value of the scoring rings containing bullet holes. For example: a perfect score for one target would be fifty (50) points and a perfect match score would be two hundred (200) points.
1025 1026 1027	All shooters will have a ten (10) minute period to fire five (5) shots for record and as many sighters on the sighter plate as they wish. They may return to the sighter plate at any point during this period.
1028 1029 1030 1031 1032 1033 1034	If a target should come loose during the record fire, the shooter shall raise their hand and draw the attention of the Range Officer. If the shooter has not completed placing their five (5) record shots on the target, the Range Officer will direct the Target Crew to reattach or replace the target at the shooter's discretion, after the rest of the shooters have completed their record target, and the shooter shall be allowed six (6) minutes to complete or reshoot their target. Additionally, if this target issue occurs during firing at the first target, the shooter may choose to shoot at the other target and notify the Range Official to simply replace the target and shoot it during Record Fire period for the second target.
1036 1037 1038 1039 1040	Course of Fire Range Commands for 600 Yard Discipline. See next page.
1040 1041 1042	
1043 1044 1045 1046 1047 1048 1049 1050 1051 1052	
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1059	Range Commands for 600 Yard Discipline
1060	Immediately prior to the beginning of a Relay the Range Officer will announce to competitors
1061	the following commands in BOLD ITALICS):
1062	the following commands in BOLD HALICS).
1063	
1064	"THIS IS LG OR HG MATCH NUMBER RELAY NUMBER TARGET NUMBER_"
1065	This is be on no writen womber relati womber minori womber_
1066 1067	Note: The first target of each Class has a 6 minute Sighter Period. All subsequent targets for each
1067	Class have a 2 minute Sighter Period.
1069	
1009	YOU WILL BE ALLOWED MINUTES TO COMPLETE YOUR SIGHTER PERIOD
1070	FOLLOWED BY 10 MINUTES FOR YOUR RECORD TARGET.
1072	
1073	AFTER THE CEASE FIRE COMMAND AT THE END OF THE SIGHTER PERIOD AND
1074	BEFORE THE COMMENCE FIRE COMMAND FOR THE 10 MIN RECORD PERIOD
1075	YOU ARE NOT ALLOWED TO HAVE A LOADED ROUND TOUCHING YOUR RIFLE
1076	ACTION OR IN THE CHAMBER.
1077	DURING THE SIGHTER AND RECORD PERIODS YOU WILL BE GIVEN TIME
1078	WARNINGS FOR 3 MIN, 2 MIN, 1 MIN, 30 SECS, 15 SECS, AND CEASE FIRE." (Note:
1079	For targets having a 2 minute sighter period, the time warnings will be "1 MIN, 30 SECS, 15
1080	SECS, AND CEASE FIRE."
1081	SECS, THE CELISE I INC.
1082	The Range Officer will then give the following commands in the following sequence in a fluid
1083 1084	cadence:
1085	
1085	START OF SIGHTER PERIOD -"READY ON THE RIGHT, READY ON THE LEFT,
1087	INSERT BOLTS, COMMENCE FIRE."
1088	
1089	END OF SIGHTER PERIOD/START OF RECORD PERIOD – "CEASE FIRE, CEASE
1090	FIRE THIS ENDS YOUR SIGHTER PERIOD. ALL SPOTTERS AND NON-SHOOTERS
1091	OFF THE FIRING LINE.
1092	The Range Officer will confirm that Record Targets are in the air. When confirmed he/she
1093	commands "COMMENCE FIRE."
1094	Commands Commence Fixe.
1095	END OF RECORD PERIOD – "CEASE FIRE, CEASE FIRE THIS ENDS YOUR RECORD
1096	PERIOD. REMAIN SEATED. REMOVE AND SHOW BOLTS."
1097	
1098	The Range Officer will instruct the Target Crew to remove the Record Targets just shot and
1099	replace them with new, clean Record Targets. He/She will receive confirmation when this is
1100	done and that Sighter Targets for the second sighter period are ready. When they are ready, the
1101 1102	Range Officer announces the above commands to competitors, stating 2 minutes for the Sighter
1102	Period.
1103	
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1105 1106 1107	Safety Officers, as appropriate, who will signal the Range Officer with a "thumbs up" sign that all bolts are out.
1108 1109 1110 1111	Once the Range Officer confirms that the line is safe, he/ she shall command: "CLEAR THE BENCHES. (For first LG match the Range Officer commands: "WEIGH LIGHT GUNS") NEXT RELAY TO THE LINE."
1112 1113 1114 1115	The Range Officer is in charge of the target detail and the target detail is not to enter the range until the Range Officer has given the command to "CLEAR THE BENCHES" and has given the target crew the command to go downrange.
1116 1117	This process repeats as required until all Relays in the Match for each class are complete.
1118 1119 1120 1121 1122 1123	Tactical, Factory and Unlimited Class: refer to the Rule Page of The International Benchrest Association website: Tactical Rules dated 4/28/21 and Factory Rules dated 2/9/20. Unlimited Rules dated 1/8/23

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1127 COURSE OF FIRE — IBS National	1124	Course of Fire -	- IBS National:
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- The 1000 Yard Nationals will be fired using an aggregate format of a least two (2) targets per
- class (Light Gun and Heavy Gun) with the option to add additional targets if the club determines
- they can complete the match with additional time needed based on available range facilities. The
- 1128 course of fire to be used for any given year will be decided when the Championships are
- awarded to the hosting club at the IBS Annual Meeting. The format of the Championships will
- be clearly stated in all advertising for the Championships so that competitors have a clear
- understanding of the format that will be used each year.
- 1132 Aggregates will be calculated in the manner explained in Scoring Procedures, page 34.
- 1133 General Rules and Regulations
- 1134 Alibis
- 1135 Range Alibi. The Range Officer will stop time for the affected shooter if a target blows down
- or there is some delay in the pits. If there is a range equipment failure, the shooter has the option
- to have the problem repaired and finish shooting after one sighter shot (if desired), or to shoot
- over at the end of the relay. Unaffected shooters should complete their record targets and be
- released to clear their benches after the "clear your bench" command has been issued by the
- 1140 Range Officer.
- 1141 Shooter's Alibi. No shooter's alibi will be permitted.
- Alteration of Facilities. No mutilation or alteration of range facilities, (benches, target
- frames, etc.) by anyone will be tolerated. Definition of mutilation or alteration is determined by
- Range Owner. Competitors must ask for permission prior to any alterations.
- 1145 Artificial Lights. The firing of Registered Tournaments or any part thereof, under artificial
- lights, is authorized.
- 1147 Coaching. Coaching will be allowed during the sighter period only. Exceptions for safety reasons only. New shooters may be assisted during their rookie period with permission from the Range/Safety Officer. Mentally or physically handicapped shooters may receive assistance with permission from the Range/Safety Officer. Handicapped shooters must indicate what kind of assistance they require prior to the start of the match. It is for the Range/Safety Officer to determine whether this request is reasonable, fair or within current IBS rules. The Range/Safety Officer may allow a new, rookie or handicapped shooter a previously designated coach and that person/coach, during the sighter period only, may fire a sufficient number of shots until one shot is spotted on the bank, berm or sighter target. Then the new, rookie or handicapped shooter must resume or begin firing the rifle for the remainder of the sighter period. If a Coach performs more than described here then both the shooter and Coach will be disqualified from the matches in which they committed the violations.

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1151 Gun Classification

1152	Heavy Gun Class. There are no restrictions for the rifle being used as to weight or sights;
1153	caliber is restricted to .409 or less. Muzzle brakes are allowed. Rifles are fired utilizing sand bag
1154	front rests which may be supported on a pedestal that does not co-act with the sand bag to restrict
1155	upward and/or rearward movement, and rear rests comprised of a sand bag which may be
1156	attached to a pedestal, may be mechanical in nature, and that supports the rifle between the rear
1157	of the pistol grip and the toe of the butt stock.
1158	Light Gun Class. Guns shooting in the light gun class must weigh no more than seventeen (17)
1159	pounds, including bolt, muzzle brake, scope or other sighting devices. The rear rest must not be
1160	mechanical in nature. Bunny ear type bags are acceptable. Muzzle brakes are allowed.

- 1161 Inspection of Equipment
- 1162 A scale with certified weights shall be set up near the firing line at all Registered Tournaments
- requiring weight limits on rifles. Competitors may use this equipment prior to and during the
- matches. A certified weight is one certified by a State Agency or a private company offering
- 1165 certified weights.
- 1166 Certified Master Weights are required at all Registered Tournaments. Scales should have a
- zeroing pointer. Scales must be balanced and leveled including the one-ounce error factor. Scales
- are to be set up in a reasonably permanent location and should remain at this location for the
- duration of the Tournament.
- 1170 Referees will spot check at their discretion rifle weight, dimensions and rests, preferably prior to
- the beginning of a match. This will allow any competitor time to correct any violation and still
- participate in the competition. Any competitor may request his equipment to be inspected prior
- to the beginning of a match for compliance with the rules. Competitors must cooperate with the
- 1174 Referees or forfeit the right to compete. An overweight rifle, or one outside the rules
- dimensionally, or an illegal rest, will result in disqualification if the illegal equipment has been
- used to fire any part of the Registered Tournament.
- In Tournaments where the dimension factor is involved the Host Club shall provide an accurate
- scale, a steel rule, and a pair of calipers or micrometer having a maximum capacity in excess of
- 1.25". In weighing rifles with scope attached, and bolt, an excess of one (1) ounce shall be
- 1180 attributed to scale error.
- Light Guns in all IBS-registered Tournaments, including National Championships, must be
- weighed at the conclusion of the every Relay in the first Light Gun Match of that day as shooters
- 1183 come off the line. Shooters may weigh Light Guns before the Match to ensure they will make
- weight. Still, all shooters must weigh Light Guns as they come off the firing line. The rifle will
- be weighed exactly as it was fired, with bolt (removed), muzzle brake (if used) and scope. Any
- guns not in compliance will result in the competitor's disqualification.
- 1187 If a shooter changes Light Guns for subsequent matches that day, this Light Gun must also be
- 1188 weighed.
- 1189 Muzzle Position on Shooting Bench. In all Registered Tournaments for any class of
- 1190 competition the rifle does not have to be placed so the muzzle breaks the plane of the front of the
- bench. (RE: 2015 Winter Meeting Long Range #2 Amend Rifle Muzzle Position Rule.) Range
- Officials, Safety Officers and Referees may review the safety of a shooters rest and rifle's
- position on the bench and refuse to allow the competitor to shoot if the rest/rifle setup is judged
- to be unsafe. The Senior Referee has final say.
- One Match One Shoot Rule. No shooter may participate and/or shoot more than once in
- any scheduled Match, even with different rifles. This rule may not apply in cases of Club
- sponsored special events, Shoot Offs, or competition in other classes.
- 1198 Pit Duty
- It is the responsibility of the shooter to be in the pits when called. Pit duty will be posted on the
- Range bulletin board. Competitors who win a relay are also responsible for pit duty for the
- shoot-off even if the shooter chooses not to shoot in the shoot-off.

- 1202 If a competitor does not wish to pull targets, it is the competitor's responsibility to provide a
- qualified substitute. Roll call will be taken prior to each pit detail. Anyone not fulfilling his/her
- obligation of pit duty will be disqualified for score, group and aggregate for the day's shoot.
- All participants that are on pit duty must remain on their assigned target until released by the
- 1206 Range Safety Officer or Target Captain.
- 1207 Restriction for Official's Participation. No official, except Referees, shall participate
- as contestants in a National Championship Tournament in which he/she is an official. At the
- discretion of the Host IBS Club, a Range Officer may shoot as long as he/she is not responsible
- for providing Range Officer supervision for a Match in which he/she is actually shooting.
- 1211 Rests
- 1212 A front sand bag rest shall support the front part of a rifle: a rear sand bag rest shall support the
- rear part of a rifle: neither rest can be attached to the bench, the rifle, nor each other; they must
- be movable in all directions independently of the other. Any part of the rifle resting there on
- must maintain a minimum of one half inch distance from any part of the retainer or container
- holding the sand bag on which the rifle rests. Whenever the rifle makes contact on its sides, there
- may be a maximum of sand one-half inch high and a minimum of one-half thick on each side.
- 1218 Sand bags on front rests must be a minimum of one and one-half inches wide and rear rests sand
- bags must be a minimum of one and one-half inches wide by three inches long. No device of any
- kind can restrict the upward and/or rearward movement of the rifle. Any; sand bag used as a rest
- that is not supported by a retainer and that has movement without restraint need not comply with
- this rule. A multi-piece front bag system are acceptable as long as they meet all other criteria
- listed in this definition. Rifles will be removable from their front rests without lifting any part of
- the front rest from its contact points with the bench it is occupying.
- Any rest changes or recoil systems may be shown to and approved by the Referees and/or Range
- Officer before being used in competition. Rifles must rest on sand bags only; multiple recoil
- ("return to battery") systems on front or rear rests are NOT allowed.
- Sandbag. The cover of the sand bags must not be bound in such a manner to prohibit free
- movement of the contents. Lubricants on the sand bag may be used. Front and rear rest sandbags
- must be such that when lifting the rifle from the rests, the rests does not lose any contact from the
- bench it is occupying. Vertical spacers under a rear bag are allowed as long as they do not
- 1232 contain any protrusions which can be inserted into the bench top or a sandbag.
- Shared Equipment. In the event that any two or more competitors using the same rifle or
- equipment qualify to participate in the same Shoot Off, it is the sole responsibility of the
- competitor to provide the necessary equipment to participate when the competitors for the Shoot-
- 1236 Off are called to the firing line.
- 1237 Shooter Additional Duties. A shooter may work as Range Officer, target crew, Scorer or
- 1238 Statistician but may not handle or score targets from the relay(s) in which he is a competitor. The
- exception is the official Target Scorer may score their own target but it must be verified by the
- 1240 Statistician or Senior Referee.
- 1241 Spectators. All spectators must remain behind the designated ready line.

- 1242 Timeliness Reporting to the Firing Line. Once a relay is determined for a shooter and
- the time to shoot is designated, the competitor must be available to report to the firing line when
- the relay or shoot-off is called by the Range Officer. If a competitor fails to report at the
- designated time the Range Officer has the option to proceed and DQ the absent competitor, or,
- wait until the competitor reports.
- 1247 Unused Benches. In all Registered Tournaments it shall be required that no contestant shall
- physically occupy with their person any bench in a relay in which he/she is not shooting.
- 1249 Violating this rule will result in disqualification from the Tournament.
- 1250 Wind Flags
- Range-owned wind flags are placed at Range owner's discretion, and should be placed where
- observable by all competitors on an equal basis.
- 1253 In the 600 Yard discipline, wind flags of any size may be placed by competitors no higher than
- the line between the highest point of bench top to bottom of target along the line of sight seen
- through the scope.
- Except as provided for below, personal wind flags will be restricted to within the competitive
- shooting lane of the competitor placing the flags. A shooting lane is defined as the centerlines
- between benches to the centerline between the targets unique to each competitor.
- 1259 Competitors may place personal wind flags off to the side of the range; that is, left of the left-
- most bench on the range, and/or right of the right-most and right-most bench being used on a
- given day at the tournament.
- 1262 After the first shot of the aggregate, including the warm-up match (should one be conducted),
- flags may only be moved by Referees under the direction of the Range Officer. In no
- 1264 circumstance shall any flag be moved for the shooter's convenience or benefit for the remainder
- of that aggregate. If a flag is causing an obstruction for any shooter, range personnel will lay
- down the flag and pole in question. At any tournaments where multiple aggregates are being
- 1267 contested on the same day, flags may be moved and/or adjusted by competitors between
- 1268 aggregates.
- 1269 Electronic Wind Gauges. Electronic wind gauges are not allowed.
- 1270 Written Notice of Caliber Change. Every competitor who changes calibers after first
- filling out their Registration Form for the tournament must give written notice to the Range
- Officer. The Range Officer will give this notice to the Statistician. This is for purposes of
- resolving scoring issues should they arise. This Change Form may be found in Tab 1, Appendix
- 1274 A, page 45.
- 1275 Scoring, Protests and Appeals
- 1276 Scoring
- 1277 General
- Maintaining the integrity of scoring is critical to this sport. In order to ensure integrity,
- scoring principles and procedures must be followed. Range measurements stand as the
- official results of a match and must be honored in the placement of competitors.

• Electronic Marking and Scoring systems may be used during the sighter period only, in IBS Registered Tournaments

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- 1283 Scoring Roles
- 1284 Scorer's Role
- Maintains reticles and calipers necessary to score targets
 - Receives shot targets from the Target Captain or designated representative
- Scores targets
- May score their own target but it must be verified by Statistician or Senior Referee
 - Enters Groups and Scores onto scoring sheets and provides them to the Statistician
 - Calls for Referees as required to help resolve scoring issues
- 1291 Statistician's Role
 - Retains all Tournament registration forms that competitors filled out
 - Assigns shooters to and sets up Relays and Shoot-Offs
 - Receives Relay and Shoot-off Groups and Scores from the Scorer
 - Enters Relay and Shoot-off Groups and Scores into official Match Results Forms
- Posts results for competitor viewing as the Tournament progresses
 - Retains official Match results in Club files, and sends copies to IBS
- Calculates aggregates
- Scores all Scorer shot targets
 - Assists the Scorer and Referee's as required

1301 Referee's Role

- As required, are called upon to use their professional judgment to resolve issues
- Referees are called one at a time to look at a target in question so as not to influenceeach other's opinions. Each uses their professional judgment to make a recommendation about that target. The Scorer and Statistician note the majority opinion. The majority opinion decides the final result for that target.
- No referee will help resolve issues with their own target. In such circumstances, the Alternate Referee will judge that target.
- Scoring Procedures. After receiving the shot targets from the Target Captain, the Scorer verifies that targets are in order (e.g.: benches 1 through 10) and makes sure all targets are properly numbered and correlated to benches. If unnumbered targets can't be determined by process of elimination the Target Captain and Range Officer are consulted.
- 1313 Scoring Scenarios
 - Correct Number of Shots on Target. This is the easiest scoring scenario. The Scorer measures the group and score on each target and records the results to a score sheet that only identifies the shooter by target/bench number, not by name. Scorers do not know the names of the shooters of each target. After finishing scoring the relay, the Scorer verifies that each target's score and group were correctly transferred to the score sheet, designates the group and score winner on the sheet, and turns the sheet over to the Statistician. The targets are then released. Winning group and score targets are posted.

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600 Yard Scoring Discipline

- Less than the Allowed Number of Shots on Target. If there are less than the required number of shots on target, the Scorer again looks at all adjoining targets for additional shots. In the absence of any, the Scorer will try to define any doubles (two bullets in nearly the same hole) by turning targets over, or using reticles. Referees are called one at a time to look at the target in question and indicate his/her decision to the Scorer. Referee majority decision determines the result. If the shooter protests, follow procedures as set forth for Protests and Appeals. In no circumstances may the shooter be in the Scoring Shed or see their target prior to Referee decision. The target shall be marked with the number of shots on and assessed a two inch penalty for each shot missing and a score of zero. (Note for clarity. The intent is that missing shots will be assessed a score of zero, not the entire target.)
- Cross Fires with Distinguishable Calibers. A crossfire is a situation of a shooter
 on one bench firing on the target of a fellow competitor. Crossfires can be
 reconciled by distinction in caliber or paint marking. The Statistician will inform the
 Scorer of the calibers each shooter indicated on their match registration form.
 Shooters can be asked if they used painted bullets. Acetone can be used on the bullet
 holes to bring out any color.
- Cross Fire with Same Caliber or Indistinguishable Calibers. If there are greater than the number of required shots on the target and less than the number of shots on an adjoining target, the Scorer will try to decipher the shots by caliber or paint marking. If Scorers cannot determine any difference, the shooter with more than the correct number of shots on his/her target, without seeing the target, will be asked if they will accept the larger group and lowest score, or whether they opt to re-shoot. If they opt to re-shoot, the Range Officer and Statistician are notified. If the shooter elects to re-fire the record string, they will re-shoot in the soonest available relay. If they accept the largest group and lowest score, the Statistician records that result. If the shooter protests, Referees become involved. The shooter who did not have the correct number of shots on target is assessed a two inch penalty for each missing shot and a score of zero. (Note the intent is that the missing shots will be assessed a score of zero, not the entire target.)

Scoring 1000 Yard Discipline

General. All shooters have the option of coloring their bullets. In the event a Scorer can determine the bullets used by the color of the bullet holes they may render a decision with that evidence.

Group size and score winners from each relay will compete in respective Shoot-Offs to determine the overall match winners. If a competitor has both the smallest group and highest score in a relay, the smallest group will take precedence, and the competitor with the next highest score will advance to the Shoot-Off.

- Heavy Gun
- All **10** shots for measured group and score must be on the target to qualify for awards. When a
- competitor has the smallest group and the highest score, he/she must take the smallest group for
- the shoot-off competition. Any shooter firing more than ten shots during the record period will be disqualified.
- There must be 10 verifiable shots on a Record target. Any group that appears to have less than 10
- shots must be reviewed by the Pit Officer and the assigned target puller(s) or if no pits, then the
- Head Scorer at the scoring shed, for verifiable duplicate shots. Their decision is reviewable by
- Referees. The target in question must be signed and the total number of shots noted by the
- official Scorer, Pit officer and/or assigned target puller(s). Targets in question may be reviewed
- by a club's Board of Directors or match officials at the request of the pit chairman or if no pits,
- then the Head Scorer.
- 1373 11 or more shots appear on a target and 9 or less appear on another, the shooter with 9 or less is
- disqualified. If a difference in caliber size or the use of colored bullets can determine the errant
- bullet holes the Head Scorer, Pit Chairman or referees may disregard their presence and score the
- target accordingly. No one has the authority to eliminate errant bullet holes with their location on
- the target being a determining factor.
- In case no decision can be made by the Pit Chairman or Head Scorer, the shooter with 11 or
- more shots has the choice of accepting the largest group and smallest score, or to shoot over. The
- shooter cannot be notified of the size of the 11 or more shot group, nor his/her total score until
- after he/she has made his/her choice. If the shooter elects to re-fire the record string, they will re-
- shoot in the soonest available relay.
- 1383 In the event the Pit Chairman or, if no pits then the Head Scorer, cannot determine the ownership
- of the **11th** Shot and the shooter chooses to accept the target as shot, the group size will be
- determined by measuring the terminal distance between the two most distant bullet holes in the
- target. Score will be determined by scoring the lowest value shots. The shooter has the choice of
- accepting largest group and smallest score.
- 1389 Light Gun

- All 5 shots for measured group and score must be on the target to qualify for awards. When a
- competitor has the smallest group and the highest score, he/she must take the smallest group for
- the shoot-off competition. Any competitor firing more than 5 shots during a record period will be disqualified.
- There must be 5 verifiable shots on a Record target. Any group that appears to have less than 5
- shots must be reviewed by the Pit Officer and the assigned target puller(s) or if no pits, then the
- Head Scorer at the scoring shed, for verifiable duplicate shots. Their decision is reviewable by
- Referees. The target in question must be signed and the total number of shots noted by the
- official Scorer, Pit Officer and/or assigned target puller(s). Targets in question may be reviewed
- by match officials at the request of the Target Captain or if no pits, then the Head Scorer.
- 1399 If **6** or more shots appear on a target and **4** or less appear on another, the shooter with **4** or less is
- disqualified. If a difference in caliber size or the use of colored bullets can determine the errant
- bullet holes the Head Scorer, Pit Chairman or referees may disregard their presence and score the
- target accordingly. No one has the authority to eliminate errant bullet holes with their location on
- the target being a determining factor.

- In case no decision can be made by the Pit Chairman or Head Scorer, the shooter with 6 or more
- shots has the choice of accepting the largest group and smallest score, or to shoot over. The
- shooter cannot be notified of the size of the 6 or more shot group, nor his/her total score until
- after he/she has made his/her choice. If the shooter elects to re-fire the record string, they will re-
- shoot in the soonest available relay.
- In the event the Pit Chairman or, if no pits then the Head Scorer, cannot determine the **6th** Shot
- and the shooter chooses to accept the target as shot, the group size will be determined by
- measuring the terminal distance between the two most distant bullet holes in the target. Score
- will be determined by scoring the lowest value shots. The shooter has the choice of accepting
- largest group and smallest score.
- 1414 Scoring 600 Yard Discipline
- 1415 General. All shooters have the option of coloring their bullets. In the event a Scorer can
- determine the bullets used by the color of the bullet holes they may render a decision with that
- 1417 evidence.
- All 5 shots for measured group and score must be on the target to qualify for awards. When a
- 1419 competitor has the smallest group and the highest score, he/she must take the smallest group for
- the shoot-off competition.
- 1421 There must be 5 verifiable shots on a Record target. Any group that appears to have less than 5
- shots must be reviewed by the Pit Officer and the assigned target puller(s) or if no pits, then the
- Head Scorer at the scoring shed, for verifiable duplicate shots. Their decision is reviewable by
- Referees. The target in question must be signed and the total number of shots noted by the
- official Scorer, Pit Officer and/or assigned target puller(s). Targets in question may be reviewed
- by match officials at the request of the Target Captain or if no pits, then the Head Scorer.
- If 6 or more shots appear on a target and 4 or less appear on another, the shooter will be assessed a two inch penalty for each missing shot and a score of zero. (Note for clarity: the intent is that the missing shots will receive a score of zero, not the entire target.)
- 1428 If a difference in caliber size or the use of colored bullets can determine the errant
- bullet holes the Head Scorer, Pit Chairman or referees may disregard their presence and score the
- target accordingly. No one has the authority to eliminate errant bullet holes with their location on
- the target being a determining factor.
- In case no decision can be made by the Pit Chairman or Head Scorer, the shooter with 6 or more
- shots has the choice of accepting the largest group and smallest score, or to shoot over. The
- shooter cannot be notified of the size of the 6 or more shot group, nor his/her total score until
- after he/she has made his/her choice. If the shooter elects to re-fire the record string, they will re-
- shoot in the soonest available relay.
- In the event the Pit Chairman or, if no pits then the Head Scorer, cannot determine the **6th** Shot
- and the shooter chooses to accept the target as shot, the group size will be determined by
- measuring the terminal distance between the two most distant bullet holes in the target. Score
- will be determined by scoring the lowest value shots. The shooter has the choice of accepting
- largest group and smallest score.
- Breaking Ties 1000 Yard Disciplines. In case of a tie, winners are determined as
- 1443 follows:

• In any case of a tie for score, the number of shots in the X ring will be totaled and the target with the most X's will determine the winner.

- In the case of a tie for score and the X ring count, the smallest group will determine the winner.
 - If there is still a tie for score the target with the closest shot to the center of the target which is represented by the X in the center of the X ring, will determine the winner.
 - In the case of a tie for the smallest group, the higher score determines the winner.
 - In the case of a tie for the smallest group, and score is also tied, the bullet nearest to the center of the bull's-eye determines the winner.

Breaking Ties 600 yard Discipline:

- . In case of a tie for highest total Score, the shooter with the smallest group aggregate will determine the score winner.
- 1456 .In case of a tie for Smallest Group aggregate, the shooter with the highest total Score will determine the group winner.
- 1458 . In either of the above scenarios if a tie still exists the shooter with the highest "X" count will be the winner.
- 1460 . If a tie exists after the above 3 scenarios the shooter with a bullet hole nearest the center of the bullseye will be the winner.
- Aggregates. The procedure for determining aggregates is the same for all IBS registered
- matches. The only factor that may differ is the number of targets considered in the aggregate.
- 1464 A shooter must have their required number of scoreable targets to be eligible for any Aggregate
- 1465 Award or Trophies, within certain events. In the event a shooter has a target that has been
- disqualified they are no longer eligible for Aggregate Awards or Trophies within that certain
- event. However they are still eligible for Individual target Awards and or Trophies within certain
- 1468 events.

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- 1469 Club membership may be required for participation in annual Club aggregates.
- 1470 Calculating Aggregates. For purposes of discussion the following example will be used to
- show how aggregates and aggregate rankings are calculated. 600 yard matches may use "totals"
- in lieu of aggregates for the purposes of scoring programs or match results

	Agg works	heet exam	ple Light (Gun					
		Light Gu	n Group			LG Group			
Shooter	Relay 1	Relay 2	Relay 3	Relay 4	Aggregate	Rank			
Wilma F	2.335	3.568	4.442	3.558	3.476	1			
Fred F	5.889	6.111	3.001	5.662	5.166	3			
Barney R	6.257	6.221	2.665	5.521	5.166	4			
Bam Bam	3.225	6.225	4.221	2.123	3.949	2			
		Light Gu	ın Score			LG Score	LG Group	Overall	
Shooter	Relay 1	Relay 2	Relay 3	Relay 4	Aggregate	Rank	Rank	LG Rank	LG Place
Wilma F	45	32	50	41	42.00	1	1	2	1
Fred F	46	48	42	32	42.00	2	3	5	2
Barney R	35	28	48	50	40.25	3	4	7	4
Bam Bam	36	50	20	48	38.50	4	2	6	3

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Shooter	Relay 1	Relay 2	Relay 3	Relay 4	Aggregate	Group			
Wilma F	4.386	4.192	6.745	7.422	5.686	4			
Fred F	5.369	5.556	4.285	6.471	5.420	2			
Barney R	4.916	6.278	6.995	3.789	5.495	3			
Bam Bam	7.003	4.444	5.843	4.390	5.420	1			
		Heavy G	un Score			HG Score	HG	Overall	
Shooter	Relay 1	Relay 2	Relay 3	Relay 4	Aggregate	Rank	Group	HG Rank	HG Place
Wilma F	90	86	91	84	87.75	2	4	6	3
Fred F	92	90	92	74	87.00	3	2	5	2
Barney R	79	83	87	99	87.00	4	3	7	4
Bam Bam	85	94	93	100	93.00	1	1	2	1

	2 Gun Aggre	egate Ranki	ing			
	HG Group	LG Group	HG Score	LG Score	2 Gun	2 Gun
Shooter	Rank	Rank	Rank	Rank	Agg	Agg Rank
Wilma F	4	1	2	1	8	2
Fred F	2	3	3	2	10	3
Barney R	3	4	4	3	14	4
Bam Bam	1	2	1	4	8	1

- The group aggregate for any single shooter in a class (HG or LG) is determined by adding the group sizes together and dividing by the number of targets shot.
- The score aggregate for any shooter in a class (HG or LG) is determined by adding the scores together and dividing by the number of targets shot.
- Shooters will be given a ranking based on the group and score rankings by sorting from smallest to largest group and highest to smallest score.
- The shooter's ranking numbers will be added together to give an overall ranking per class. This ranking will be sorted in ascending order, the lowest number being deemed the class overall winners.
- A two-gun aggregate for any shooter is their LG aggregate and HG aggregate added together. Ranking will be sorted in ascending order, the lowest number being deemed the overall two-gun aggregate winner.

Breaking Aggregate Ties 600 and 1000 Yard Disciplines. In case of an aggregate tie, winners are determined as follows:

- Group ties between shooters are given to the shooter having the best score aggregate/total.
- Score ties between shooters are given to the shooter having the best group aggregate.
- Ties in 2-Gun Ranking are broken by: Smallest 2-Gun group aggregate, and if still a tie, by Highest 2-Gun score aggregate or total.
- If a tie then remains, the shooter with the highest "X" count wins.
- If a tie still remains, the shooter with the shot closest to the center of the "X" wins.
- Handling of Potential World Record-Setting Targets. **The following protocol will be strictly adhered to. The Host Club Match Director will:**

- Ensure control of the prospective record target once it is identified as such. No one other than Pit Crew, Scorers and Referees may physically touch at any time a prospective record target. The shooter may *not* touch this target.
- Inquire of the Match Referees and Range Officers that all rules and regulations were followed when the prospective record target was shot. This will require an inspection of rifle and rests used to ensure they were compliant.
- Ensure all Match Referees and the Range Officer have verified and signed the prospective record target.
- The target will be turned over to the Host Club Match Director with duplicate copies of the Record Submission Form on or before the last day of the tournament in which they were shot.
- Verify that the information on the Record Submission Form matches that information submitted by the competitor on the competitor's registration form.
- Retain one copy of the Record Submission Form for file and forward the prospective record target with one copy of the Record Submission Form to the Chairperson of the Official Measurement Committee. This should be done via registered mail, or, inperson.

Protests and Appeals

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- Scoring Protests. When a target is scored at the Target Shed/ Target House, it is official. Any 1538 shooter, IBS member or not, may protest. Designated match officials may give reconsideration to 1539 the shooter provided a cash protest fee is paid in advance of any decision and the target in 1540 question is turned over to a match official. 1541
- Other Protests. "Other" protests includes all grievances other than related to scoring.
- 1542 Designated match officials may give reconsideration to the shooter provided a cash protest fee is 1543 paid in advance of any decision. Any shooter, IBS member or not, may protest. 1544
- Protest Timeliness. Protests related to scoring must be initiated within one hour after the target's 1545 posting or before shoot-offs begin. Shoot-off targets must be protested before the designated 1546 match officials leave the range. "Other" protests must be initiated before the range is "cold" and before the aggrieved shooter and Range Officials leave the range. Protests must be in writing. 1548
- Protest Fee. A fee of \$10.00 shall be in place for any target to be rescored or re-measured. If 1549 the target changes score the fee shall be returned to the shooter, otherwise the fee shall be 1550 forfeited to the Club holding the match. A group size shall have to change .020 inch or more 1551 (smaller or larger) to be considered a change. The fee applies to "other" protests as well. 1552
- Resolution. Match officials may uphold their original decision or find in favor of the shooter. 1553
- Appeals. Appeals are a request for reconsideration of a ruling made on a protest. Only 1554 appeals by current IBS members will be considered. 1555

- Any IBS member competitor at a Registered Tournament, who feels aggrieved by a decision of
- the Range Officer, Referees or other Range Official, may before leaving the range on the day the
- grievance arose, appeal the decision. The steps in the appeal process:
- 1560 **Step 1**: The aggrieved shooter will give \$10 and a short, handwritten and signed note to the
- Range Officer that simply says: "I will file an appeal for X decision. Signed, Aggrieved
- 1562 Shooter." No other details are necessary at this point.
- 1563 **Step 2**: The Range Officer will ensure he/she understands the grievance and will then convey the
- aggrieved shooter's note to the Long Range Committee Chairman.
- 1565 **Step 3**: The aggrieved shooter, within two full days after the Match, will provide a full, legible
- and signed statement sent via e-mail or certified mail to the Long Range Committee Chairman.
- 1567 The statement will include:

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- The ruling made by the Referees, and/or Range Officer and/or other Range Official
- The reason(s) why the aggrieved shooter believes an incorrect decision was made
- Names of Referees, Range Officer, Scorer, etc., where appropriate
 - Aggrieved shooter's full name, address and contact information
- Signature of aggrieved shooter
- 1573 **Step 4**: Concurrently, also within two full days after the Match, the Range Officer will provide a
- 1574 full, legible and signed statement sent via e-mail or certified mail to the Long Range Committee
- 1575 Chairman. The statement will include:
- Ruling of and logic behind the Referees, Range Officer's, or other Range Official's decisions
 - Names of Referees, Range Officer, Scorer, etc., where appropriate
- Name of competitor filing grievance
- Signatures of involved Range Officials
- Contact information for each involved Range Official
- 1582 **Step 5**: Whether sent via e-mail or by certified mail, the Long Range Committee Chairman will
- acknowledge receipt, either by e-mail or phone call. No other discussion is necessary at this
- point. This is simply a courtesy notification to the aggrieved shooter and to the Range Officer
- that statements have been received.
- 1586 **Step 6**: The Long Range Committee Chairman will cause the appropriate committee to
- investigate the appeal and forward all findings to the Executive Board.
- 1588 **Step 7**: The Executive Board will make a decision and inform all parties. The Executive Board's
- decision is final. If the appeal is substantiated, the protest fee will be returned. If the appeal is
- overruled, the fee will be forfeited to the IBS.
- 1591 Timeliness of Appeal. The aggrieved shooter and the Range Officer have 2 full business days
- after the date of the Match where the incident caused the appeal, to each file. For example, if the
- date of the Match was 15 April, they have until 6pm 17 April to send the appeal via e-mail. If
- sent via registered mail, it has to be postmarked no later than 17 April.

- World Records, Points, Awards and National Matches 1000 Yard
 Discipline
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- World Records Recognized. Official recording of match results began in the 1995 season.
 Only records shot by IBS members in IBS sanctioned 1000-yard Benchrest matches will be recognized. IBS records in the following categories will be based on match results during the entire season.

Heavy Gun Class

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- Smallest 10 Shot Group
 - Highest 10 Shot Score
 - Smallest 6 match Group aggregate
 - Smallest 10 match Group aggregate
- Highest 6 match Score aggregate
 - Highest 10 match Score aggregate
 - Smallest 12 target/6 match Group aggregate
- Smallest 20 target/10 Group aggregate
 - Highest 12 target/6 match Score aggregate
 - Highest 20 target/10 match Score aggregate

Light Gun Class

- Smallest 5 shot Group
- Highest 5 shot Score
 - Smallest 6 match Group aggregate
 - Smallest 10 match Group aggregate
- Highest 6 match Score aggregate
- Highest 10 match Score aggregate
 - Smallest 12 target/6 match Group aggregate
 - Smallest 20 target/10 match Group aggregate
 - Highest 12 target/6 match Score aggregate
 - Highest 20 target/10 match Score aggregate
- Record Precedence. Records are recognized chronologically, by date only, regardless of match attended or relay participated in. If multiple competitors break a record on a given day, regardless of the match they attended or the relay on which they shot, each one is given full credit for breaking the record (including, but not limited to, IBS record certificate and Precision Rifleman points), and the best score shot on that day is recognized as the record going forward.
- This rule shall not be retroactive.
- National Events and Special Shoots. Super shoots and the Nationals may be sanctioned IBS tournaments, but results are usually not considered in determining individual club aggregate winners.
- 1633 Club Matches and State Championships Points.
- See 1000 Yard Shooter of the Year Program posted on IBS website.
 - IBS 1000 Yard National Championship Points.

See eduled Matches. 3" Patches - "IBS 1000 Yard Winner" per scheduled match per scheduled 1000 Class. (One patch for Score and one for Group per class.) Yard Sho oter of the Year Prog ram post ed on **IBS** web site. 1 0 0 0 Υ а d Α W а r d S R e g u а У S С

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1638 2nd-20th place LG 1000yd Group 1639 2nd-20th place LG 1000yd Score 1640 2nd-20th place HG 1000yd Group 1641 2nd-20th place HG 1000yd Score 1642 2nd-20th place LG Overall Championship 1643 2nd-20th place HG Overall Championship 1644 2nd-20th place 2 Gun Overall Championship 1645 1646 **Class Winners** (5" Patches) 1647 (1) LG 1000yd Group 1648 (1) LG 1000yd Score 1649 (1) HG 1000yd Group 1650 (1) HG 1000yd Score 1651 1652 **Aggregate Winners** (5" Patches) 1653 (1) LG 1000yd Overall Champion 1654 (1) HG 1000yd Overall Champion 1655 (1) 1000yd 2 Gun Overall Champion 1656 (1) 1000yd Junior Overall Champion 1657 (1) 1000yd Female Overall Champion 1658 1659 **Keeper Plaques** 1660 1661 **Light Gun Championship** 1662 1000yd Group Champion 1663 1000yd Score Champion 1664 1000yd Overall Champion 1665 1666 **Heavy Gun Championship** 1667 1000yd Group Champion 1668 1000yd Score Champion 1669 1000yd Overall Champion 1670 1671 2 Gun Overall Championship 1672 1000yd Overall Champion 1673 **Relay Winner Pins (Blue/White IBS Pins).** Quantity is variable per participation (2 pins given 1674 out per relay shot) 1675

1000 Yard National Championship Awards

Top 20 Aggregate Winners (3" Patches)

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- 1676 IBS 1000 Yard Shooter of the Year (SOY) Program
- 1677 The IBS 1000 Yard SOY Program is administered by the IBS Long Range Committee. Detailed
- rules for earning points will be developed annually by the Long Range Committee and will be
- 1679 communicated to the shooters prior to the beginning of a competitive year. The awards for the
- program will be determined by the Committee on an annual basis. This will be posted on the
- 1681 IBS website.
- SOY Tie Breaker Criteria. In case of a tie for the SOY points the winners are determined using the following criteria:
 - Total number of match wins,
- Number of relay wins,
 - Season group aggregate,
 - Season score aggregate
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- 1689 Long Range Marksman Awards
- 30 LRM points Bronze shooter is awarded a Jacket.
 - 60 LRM points Silver Shooter is awarded a Silver logo and a plaque
 - 100 LRM points Gold Shooter is awarded a Gold logo and a plaque
 - 130 LRM points a Star is added to the Bronze logo on jacket and bar added to Gold LRM plaque
 - 160 LRM points a Star is added to the Silver logo on jacket and bar added to Gold LRM plaque
 - 190 LRM points a Star is added to the Gold logo on jacket and bar added to Gold LRM plaque
 - 200 LRM points Platinum logo and a plaque
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- 1703 World Records, Points, Awards and National Matches 600 Yard Discipline
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- World Records Recognized. IBS recognizes the following World Records. Official
- recording of match results began in the 2003 season. The smallest group and highest scores recorded prior to 1/1/05 shall be adopted as the standing IBS world records. IBS records in the
- following categories will be based on match results during the entire season.
- Heavy Gun Class
- Smallest 5 Shot Group
- Highest 5 Shot Score
 - Highest 4 Target Match Aggregate
- Smallest 4 Match Group Aggregate
- Light Gun Class
- Smallest 5 Shot Group
 - Highest 5 Shot Score

Highest 4 Target Match Aggregate
Smallest 4 Match Group Aggregate
Grand Aggregate
Smallest 2-Gun LG/HG Group Grand Aggregate
 Highest 2-Gun LG/HG Score Grand Aggregate
Record Precedence. Records are recognized chronologically, by date only, regardless of
match attended or relay participated in. If multiple competitors break a record on a given day,
regardless of the match they attended or the relay on which they shot, each one is given full
credit for breaking the record (including, but not limited to, IBS record certificate and Precision Rifleman points), and the best score shot on that day is recognized as the record going forward.
This rule shall not be retroactive.
National Events. Nationals are sanctioned IBS tournaments but results are usually not
considered in determining individual club aggregate winners.
600 Yard Awards – Regularly Scheduled Matches. 3" Patches per class contested. One for
Score and one for Group – "600 Yard Aggregate Winner".
IBS 600 Yard National Championship
The IBS 600 yard National Championship will be fired using an aggregate format of 8 targets per
class. (Light Gun and Heavy Gun).
The course of fire and dates will be established when the National Championship is awarded at the IBS annual meeting.
The dates and other pertinent information will be advertised on the IBS webpage, in the Accurate
Shooter website and in any other advertising that the Club chooses. Advertisements will be done
in a timely manner as per IBS rules pertaining to National Championships.
600 Yard National Championship Awards
Each Top 20 aggregate shooter excluding the Winners (3"patches) IBS furnished
Light gun group
• Light gun score
Heavy gun group
Heavy gun score
Light gun overall
Heavy gun overall
• 2 gun overall
Class Winners (5" patches) IBS furnished.
Light gun group
• Light gun score
Heavy gun group
Heavy gun score

- 1756 **Aggregate Winners** (5" patches) IBS furnished.
- Light gun overall Champion
- Heavy gun overall Champion
- 2 gun overall Champion
- Junior overall Champion
- Female overall Champion
- 1762 **Keeper Plagues.** Club furnished.
- Light Gun Championship

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- o 600yd Group Champion
- o 600yd Score Champion
- o 600yd Overall Champion
- Heavy Gun Championship
 - o 600yd Group Champion
 - o 600yd Score Champion
 - o 600yd Overall Champion
- Two Gun Overall Championship
 - Two Gun Overall Champion
- 1773 **Relay Winner Pins** (Blue/White IBS pins) Quantity is dependent on Participation (2 pins required per relay. IBS furnished.
- 1775 **Traveling Trophies/Plagues**. IBS furnished.
- Light Gun Group
- Light Gun Score
- 1778 Light Gun Overall
- Heavy Gun Group
- 1780 Heavy Gun Score
- Heavy Gun Overall
- 1782 Two Gun Overall
- 1783 World Record Eligibility. Only single targets in each class, for score and group, will be
- 1784 recognized for world records.
- 1785 IBS 600 Yard Shooter of the Year (SOY) Program.
- 1786 The IBS 600 Yard SOY program is to be administered by the IBS Long Range Committee.
- Detailed rules for earning points will be developed annually by the Long Range committee and
- will be communicated to the shooters prior to the beginning of a competitive year. The awards
- 1789 for the program will be determined by the Committee on an annual basis. This will be posted on
- the IBS website. One IBS affiliated club may use a single or common range facility including the ability to award 600 yard IBS SOY points. Any additional IBS Club wishing to use a Range or Club facility that another IBS Club is currently using may not award 600 yard SOY points at their matches.

Beginning in the 2021 Season SOY points will be awarded for Light Gun and Heavy Gun Overall. Two Gun Champions will be determined by using the actual numeric Light and Heavy Gun, Score and Group aggregates.

1792 The Precision Rifleman/woman award system was developed to recognize the accomplishments

of shooters who have consistently performed well at registered IBS Tournaments over a period of time.

1795 1796	There are three levels of achievement recognized. These levels are achieved through point accrual. The levels and awards are:
1797 1798 1799 1800	 Bronze for 30 Points – a shooting jacket embroidered with the shooters name Silver for 60 Points – a certificate Gold for 100 Points – a certificate

1801 1802	Appendix	Α.	Additional Forms and Documents
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1816 1817	TAB 1. Caliber	Change Form						
1818	NOTICE OF CALIBER CHANGE							
1819								
1820	Name:							
1821	Match:							
1822	HG or LG: (Circle	e one)						
1823	Bench and Relay	/ Assigned: Bench Relay						
1824	Caliber at Regist	ration:						
1825	Change Caliber	Го:						
1826								
1827	Instructions:							
1828	1. Comple	te the change card <i>before</i> shooting in the relay and submit to the Range Officer .						
1829		your name as you registered						
1830	3. Indicate	the Match is which you will fire this caliber change (e.g.: Match 6)						
1831	4. Circle w	hether this is for HG or LG						
1832	5. Provide	the bench number and relay to which you are assigned when you will shoot this						
1833	change	d caliber (e.g.: Bench 6, Relay 2)						
1834	6. Provide	your caliber written at registration (e.g. 300WM)						
1835	7. Provide	the caliber you are changing to (e.g.: 6 Dasher)						
1836								
1837								