

## GRAND NATIONAL ARCHERY SOCIETY

### AMENDMENTS TO RULES OF SHOOTING AND TO SHOOTING ADMINISTRATIVE PROCEDURES

#### RULES OF SHOOTING

The Rules of Shooting are amended by the replacement of pages:

<u>Remove existing pages</u>	<u>Insert new pages</u>	<u>Change</u>
iii / iv	iii / iv	Issue dates
v / vi	v / vi	Amendment instructions
1-1 / 1-2	1-1 / 1-2	Rule 103
3-1 to 3-14 inc 3-7A/B	3-1 to 3-14	Rules 303(f), 304(f), 307(d), 308, Table 1 (Bristol V and Short Junior Windsor) Table 2 (Metric V, Long Metric V, Short Metric V), Rules 308(b) (age groups), 308(c)
4-1 to 4-6	4-1 to 4-6	Rule 403(d), 405, 405(c)
5-1 to 5-14	5-1 to 5-10	Rule 501(d), 507, 508, 514(a)
6-3 / 6-4	6-3 / 6-4	Rule 608
7-1 to 7-4	7-1 to 7-4	Rule 701(e), 704(f), 705(b), 706-708
App B-1 / App B-2	App B-1 / App B-2	Para 1 (iv)
Ind-7 / Ind-8	Ind-7 / Ind-8	UK records

Changes to the text are shown in italics.

#### SHOOTING ADMINISTRATIVE PROCEDURES

The Shooting Administrative Procedures are amended by the replacement of pages:

<u>Remove existing pages</u>	<u>Insert new pages</u>	<u>Change</u>
iii / iv	iii / iv	Issue dates
v / vi	v / vi	Amendment instructions
2-1 / 2-2	2-1 / 2-2	Completely re-written
3-1 / 3-2	3-1 to 3-6	Para 1(h), 2(k), new paras 6 to 19
5-1 / 5-2	5-1 / 5-2	Paras 5(b) and 5(c)
6-1 to 6-8	6-1 to 6-8	Paras 1(d), 2(a), 2(b)(iii), (iv) & (vi), 2(d)(iii), 3(c)(i)(Table), New paras 6A and 6B, 7(a),(b),(c) & (d), 9, 9(b)(i)(table), 9(b)(ii), 10(c)(table).
7-1 to 7-32	7-1 to 7-32	Paras 4(c), 5(e), 7(e)(ii), 7(f), Tables 1, 2, 4 to 27
8-1 / 8-2	8-1 / 8-2	Para 1

Changes to the text are shown in italics, except in SAP 7 tables.

INTENTIONALLY BLANK

# GRAND NATIONAL ARCHERY SOCIETY

## RULES OF SHOOTING

### Contents

Part	Title
	Preface
	Contents
	Introduction
1	Bow Safety
2	Bowstyles
3	Target Archery – Outdoor
4	Target Archery – Indoor
5	Field Archery
6	Flight Shooting
7	Clout Shooting
8	Crossbow Target Rounds
9	Traditional Longbow Target Archery
10	Other Forms of Archery
11	Approved Policy on Rules of Shooting that Concern Disabled Archers
12	Rules of Shooting for Visually Impaired Archers
	Index
Appendix	
A	Approved Scoring Systems
B	Minimum Standard for Judge in Charge

### Imperial/Metric Conversions

1 metre = 1 yard 0 feet 3.37 inches  
1 kilogram = 2.2 pounds

1 yard = 0.914 metres  
1 pound = 0.454 kilograms

# GRAND NATIONAL ARCHERY SOCIETY

## RULES OF SHOOTING

Published by  
The Grand National Archery Society  
Lilleshall National Sports Centre  
Near Newport  
Shropshire  
TF10 9AT  
Telephone: 01952 677888  
E-Mail: [enquiries@gnas.org](mailto:enquiries@gnas.org)

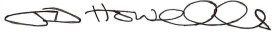
© GNAS 2002, 2004, 2006, 2008, 2010

### ISSUE DATE OF PAGES

<i>Page iii / iv</i>	<i>April 2010</i>
<i>Page v / vi</i>	<i>April 2010</i>
<i>Page 1-1 / 1-2</i>	<i>April 2010</i>
<i>Page 2-2 to 2-4</i>	<i>April 2006</i>
<i>Page 2-5</i>	<i>April 2004</i>
<i>Page 3-1 to 3-14</i>	<i>April 2010</i>
<i>Page 4-1 to 4-6</i>	<i>April 2010</i>
<i>Page 5-1 to 5-10</i>	<i>April 2010</i>
<i>Page 6-3 / 6-4</i>	<i>April 2010</i>
<i>Page 7-1 to 7-4</i>	<i>April 2010</i>
<i>Page 9-1</i>	<i>April 2008</i>
<i>Page 12-1</i>	<i>April 2004</i>
<i>Page 12-2</i>	<i>April 2008</i>
<i>Page 12-3 / 12-4</i>	<i>April 2004</i>
<i>Page App B-1 / App B-2</i>	<i>April 2010</i>
<i>Page Ind 7 / Ind 8</i>	<i>April 2010</i>
<i>All other pages</i>	<i>April 2002</i>

## **Preface**

These Rules of Shooting are approved by the GNAS to give guidance to archers so they may practice their sport and engage in safe, fair competition with a spirit of friendly rivalry, all in keeping with the GNAS motto of "Union, Trueheart and Courtesie". Archers, judges and others interpreting these rules are expected to do so sensibly and realistically.



Jan Howells  
Director of Operations, GNAS

## **Amendment Procedures**

1. *Proposals or suggestions for changes to these Rules of Shooting should initially be forwarded in writing to the Director of Operations and Chairman of the Rules Committee via the GNAS office.*
2. *The Chairman of the Rules Committee will consult any relevant Committee Chairman.*
3. *If a change is agreed in principle, a proposal will then be drafted by the Rules Committee in conjunction with the relevant Committee and put before the Operations Committee for consideration. If agreed, a proposal will be published in Archery UK and on the GNAS website and comments invited from the membership.*
4. *Members comments must be received at the GNAS Office within two months from the week the Archery UK is published.*
5. *At the end of this consultation period, any comments received will be forwarded to the Rules Committee for consideration and consultation with the relevant committee. The Rules Committee will subsequently formulate a final proposal to submit to the Operations Committee.*
6. *The final proposal will be considered by the Operations Committee. If agreement is obtained from this Committee, the new rule will be published in Archery UK and on the GNAS website.*
7. *After approval by the Operations Committee, the new rule will become effective on the following 1st March or 1st September, whichever occurs first.*
8. *Notwithstanding the procedures given above, changes to the Rules of Shooting regarding urgent safety matters may be enacted at any time by the Director of Operations in consultation with the Chairman of the Rules Committee.*

Replacement pages covering all changes to the Rules of Shooting will be issued every two years.

INTENTIONALLY BLANK

## PART 1

### BOW SAFETY

#### 101. Introduction

- (a) These bow safety rules apply to all archery disciplines. Other safety rules are given in the separate Parts of these Rules.
- (b) Each member of the Society has a duty of care to ensure that his actions do not compromise the safety of himself or others.

#### 102. General

- (a) No archer may draw his bow, with or without an arrow, except when standing at the shooting line or peg. If an arrow is used, the archer shall aim toward the targets but only after being satisfied that the field is clear both in front of and behind the targets.
- (b) When drawing back the string of the bow an archer shall not use any technique which, in the opinion of the judges, could, if accidentally loosed, allow the arrow to fly beyond a safety zone or safety arrangements (overshoot area, net, wall, etc). If an archer persists in using such a technique, he will, in the interest of safety, be immediately asked by the Judge to stop shooting and to leave the area.
- (c) If anyone present where archery is taking place becomes aware that shooting should be halted for safety reasons, that person must call "FAST". On hearing this call, all archers must immediately stop shooting, returning all unshot arrows to the quiver. If necessary, the call of "FAST" should be repeated by other archers to ensure that everyone has heard and stopped shooting. Shooting will recommence only on the instruction of the Judge.
- (d) The Judge, in consultation with the appointed tournament organiser is empowered to require any individual who is considered to be jeopardising the safety of the tournament to immediately leave the shooting ground.

#### 103. Numbers Present

- (a) *When any shooting is in progress there must be a minimum of two people present each being a minimum of 18 years of age, one of whom may be a non-archer to act as a lookout. The archer is responsible to inform the lookout of all safety aspects applicable. Where two adult archers are present and shooting together they will alternate on the shooting line so that the non-shooting archer can act as the lookout.*
- (b) **Juniors.** When junior archers (ie archers under 18) are shooting individually or in groups they must be supervised by an adult member (excluding honorary members) of the Society *and a second adult must be present.*
- (c) On private land which is fenced all round, where the public has no legal right of access *and with a warning notice displayed at all entrances and points of access, the following concessions may apply notwithstanding the provisions of 103(a) and (b) above:*
  - (i) Solo shooting by senior archers (ie archers 18 and over) is permitted. Any member shooting on their own is doing so at their own risk in respect of personal injuries.
  - (ii) *Provided that they are an adult member (excluding honorary members) of the Society, one parent/guardian alone may supervise his/her own child(ren).*

#### 104. Crossbow Safety

- (a) A crossbow may NOT be drawn or cocked except on the shooting line and in the direction of the targets, after the arbalist has ensured that the field is clear both in front of and behind the targets.
- (b) If shooting is interrupted for any reason, crossbows shall be lowered immediately so that they are directed at the ground immediately in front of the shooting line and the bolt removed.
- (c) No person less than 12 years of age may shoot or manipulate a crossbow.

INTENTIONALLY BLANK



## PART 3

### TARGET ARCHERY – OUTDOOR

#### 300. Target Faces

- (a) The diameters of the standard faces are 122cm and 80cm.
- (b) (i) The 122cm face is composed of a circle in the centre of 24.4cm diameter ringed by four concentric bands the breadth of each, measured radially, being 12.2cm.  
(ii) The 80cm face is composed of a circle in the centre of 16cm diameter ringed by four concentric bands the breadth of each, measured radially, being 8cm.
- (c) The colours of both target faces are, from centre outwards, gold, red, blue, black and white.
- (d) (i) Except between black/white and black/blue dividing lines between colours may be used. Such dividing lines shall not exceed 2mm in width and shall be entirely within the higher scoring zone.  
(ii) The line marking the outermost edge of the white shall not exceed 2mm in width and shall be entirely within the scoring zone.
- (e) When the 122cm and 80cm faces are used for 10 zone scoring they are divided as follows:
  - (i) Each colour zone is divided into two zones of equal radial width
  - (ii) The resulting central zone is further divided into two zones of equal radial width.
  - (iii) The dividing lines shall not exceed 2mm in width and shall be entirely within the higher scoring zone.
- (f) The centre of the gold is termed the 'pinhole and shall be marked with a small cross (x) the lines of which shall not exceed 2mm in width.
- (g) Tolerances on the diameter of each scoring zone on both target faces are permitted as follows:
  - (i) Gold zones and Inner Red zone –  $\pm 1\text{mm}$
  - (ii) All other zones –  $\pm 3\text{mm}$

#### 301. Range Layout

- (a) The targets shall be set up at one end of the ground. They shall be inclined at an angle of about 15 degrees, with the pinholes 130cm (4ft 3in) $\pm$  5cm above the ground. The height of the pinhole on a line of faces shall at all times look straight.
- (b) Minimum spacing of target centres shall be:
  - (i) Archers shooting singly or in pairs – 2.5m (8ft 2ins)
  - (ii) Archers shooting in threes – 3.66m (12ft)
- (c) Each target boss shall be securely anchored so that it cannot blow off its stand. Likewise stands shall be anchored to prevent them from blowing over.
- (d) All targets shall be clearly numbered. Flags to indicate wind direction may, at the tournament organiser's discretion, be placed above the centre of each target. Such flags shall be between 25cm and 30cm in both height and length, be of a colour easily visible and placed in such a manner that no part of the flag can obscure any part of the target or boss. Alternatively, a wind indicator flag may be placed at each end of the target line.
- (e) The shooting line (over which the archers shall take up their shooting positions) shall be measured from points vertically below the pinholes. Tolerances on such measurements shall be as follows:
  - (i) Metric distances: up to and including 50m –  $\pm 15\text{cm}$   
above 50m –  $\pm 30\text{cm}$
  - (ii) Imperial distances: up to and including 50yds –  $\pm 6\text{in}$   
above 50yds –  $\pm 12\text{in}$
- (f) Shooting marks or flat markers, shall be positioned opposite the targets at the appropriate distances. The shooting marks are to bear the number of the target opposite which they are placed.

- (g) The following additional markings may be laid down:
  - (i) Lines at right angles to the shooting line and extending from the shooting line to the target line making lanes containing one, two or three bosses.
  - (ii) A line 3m in front of the shooting line.
- (h) A waiting line shall be placed at least five yards behind the shooting line.
- (j) All tents and other shelters (except those for the judge's use) and all spectators shall be at least 10 yards behind the shooting line, maintaining adequate room for the free passage of competitors and officials. Spectators shall not advance in front of this tent line without agreement of the Judge.
- (k) Trade and refreshment areas shall be at least 25 yards behind the shooting line.

### 302. Range Safety

- (a) Overshoot Areas.
  - (i) The shooting line is to be fixed, unless the archery range has a minimum range of 200 yards for bows shot off the fingers and 250 yards for all bows shot with release aids.
  - (ii) Bows shot off the fingers.
    - a. At all target distances up to 60 yards/metres the minimum range length including overshoot from the shooting line must be 110 yards.
    - b. At all target distances over 60 yards/metres the minimum overshoot must be 50 yards.
  - (iii) Bows shot with Mechanical Release Aids. The range length from the shooting line including the overshoot at all distances must be a minimum of 150 yards.
  - (iv) Archery Darts, Archery Golf, Horizontal Popinjay shot without blunts paragraphs (i) to (iii) above apply.
  - (v) Horizontal Popinjay shot with blunts must have a net or a solid backstop behind.
  - (vi) Any club by reason of a bank or wall who may consider that the overshoot area could be reduced should submit details with accurate dimensions to the GNAS office for consideration for the granting of a dispensation by the insurers.
  - (vii) **ALL GROUNDS** are deemed accessible by the public even if that involves trespass.
- (b) Roping of Areas
  - (i) On grounds where the public have a right of access, the whole of the specified safety overshoot area shall be roped off to indicate that no-one can pass behind the targets.
  - (ii) The area to be roped shall **EITHER** extend from the ends of the overshoot safety line so that no-one can pass within 20 yards from the end of the target line, 10 yards of the shooting line and 15 yards behind the shooting line, OR shall be at each side of the shooting range from 15 yards behind the shooting line to the overshoot safety line and shall be 25 yards from each side of the target line parallel to the line of shooting.

**303. Bowstyles** The description of bowstyles is given in Part 2. Bowstyles recognised for Target Archery and additional detail are as follows:

- (a) Recurve (Freestyle) – Equipment as defined in Rule 202.
- (b) FITA Standard Bow (for FITA Standard Round only) – Equipment as defined in Rule 203
- (c) Recurve Barebow – Equipment as defined in Rule 204
- (d) Longbow – Equipment as defined in Rule 206
- (e) Compound Unlimited – Equipment as defined Rule 207
- (f) *(deleted)*
- (g) Crossbow – Equipment as defined in Rule 210.
- (h) Exclusions. Archers are not permitted electronic communications devices and headsets in front of the waiting line

### 304. Shooting

- (a) Shooting, except in the case of permanently or semi-permanently disabled archers, shall be from an unsupported standing position, placing one foot on each side of the shooting line or with both feet on the shooting line.
- (b)
  - (i) The order in which archers shall shoot at their respective targets shall be the order in which they appear on the target list and the drawing up of the target list shall be a matter for arrangement by the Tournament Organisers. Unless otherwise directed, No.3 on each target shall be the Target Captain, and No.4 the Lieutenant. The Captain shall be responsible for the orderly conduct of shooting in accordance with the GNAS Rules of Shooting.
  - (ii) The order of shooting at all Record Status Tournaments shall rotate. For other Tournaments, including Club Target Days, rotation shall be optional.
- (c) At a tournament if, for any reason an archer is alone on a target he must notify the Judge who shall arrange for scoring integrity to be maintained. This may be achieved by transferring archers between targets or by arranging for an archer on an adjacent target to participate in scoring the lone archer's arrows.
- (d) The maximum number of archers on a target shall be six.
- (e) Composition of Ends
  - (i) For all Imperial rounds, the Long Metric rounds and the two longest distances of the Metric and Half Metric rounds, six arrows shall be shot at an end.
  - (ii) For the Short Metric rounds and the two shortest distances of the Metric and Half Metric rounds, three arrows shall be shot at an end.
- (f) Timing of Ends. Archers will shoot ends of three or six arrows, as required by the round being shot, *under one of the following methods controlled by the Judge:*
  - (i) Method 1.
    - a. One sound signal shall indicate when the first shooting detail shall take their place on the line and begin shooting. Each archer shall shoot three arrows and immediately retire, being replaced by the archer from the subsequent detail. When all on a target have shot, the archer, if required, shall shoot three more arrows. If an archer persists in shooting more than three arrows consecutively, he may be disqualified by the Judge.
    - b. When all archers have shot, two sound signals shall indicate that archers are to move forward to score and collect arrows. No archer shall advance from the shooting line before receiving the signal.
    - c. Two and a half minutes shall be the maximum time for an archer to shoot three arrows, the time to start from when the archer steps on to the shooting line.
    - d. Any archer who is observed to be exceeding the time limit of 2½ minutes for three arrows shall be advised of the time error after retiring from the shooting line. The scoresheet for that archer shall be marked at that end to record the warning in the following manner — "Time warning". The archer will also be advised that any further violation of the 2½ minute time limit will result in the top scoring arrow of that end being disallowed. Should this continue to the detriment of the shoot or the other archers on that target, the offending archer will be asked to retire from the tournament.
  - (ii) Method 2. *Shooting shall be in timed ends controlled in the following manner:*
    - a. *Two audible signals for archers in the first detail to take their positions on the shooting line.*
    - b. *After 20 seconds one audible signal for shooting to commence.*
    - c. *After 4 minutes (if 6 arrows are to be shot) or 2 minutes (if 3 arrows are to be shot), or earlier if shooting line is clear, 2 audible signals indicate that the archers remaining on the shooting line shall retire and the next detail take their place.*
    - d. *After 20 seconds one audible signal for the second detail to commence shooting.*

- e. *And so continue until all details have shot when 3 audible signals shall indicate that archers are to move forward to score and collect arrows.*
  - f. *An arrow shot before or after the allotted time will be considered as part of that end and will cause the archer to lose the highest scoring arrow of that end which will be scored as a miss.*
  - g. *The time allowed for an archer to shoot each make-up arrow shall be 40 seconds*
- (g) Archers shall retire from the shooting line as soon as their last arrow has been shot except that an archer may remain on the shooting line to keep company with another archer still shooting.
  - (h) While shooting is in progress, only those competitors whose turn it is to shoot may be on the shooting line. All other competitors with their equipment, shall remain behind the waiting line. A Judge shall use discretion in allowing disabled archers and/or their equipment to remain on the line if circumstances permit.
  - (j) At any Meeting no practice is allowed on the ground the same day, except that six arrows may be shot as sighters before the beginning of each day's shooting, but only after competitors have come under the Judge's orders at the Assembly. Such sighters shall not be recorded.
  - (k) An archer may only compete once, the first time of shooting, in any event regardless of the class of equipment used, the number of sessions in the event and whether the event extends over more than one day.
  - (l) Whilst an archer is on the shooting line, he shall receive no information by word or otherwise from anyone except the Judge.
  - (m) If for any cause, other than failure of his equipment, an archer is not prepared to shoot before all have shot, such archer shall lose the benefit of that end.
  - (n) In the event of an equipment failure the archer shall signal a Judge. Extra time up to a maximum of 15 minutes may be allowed for the correction of the failure. The archer shall shoot any remaining arrows from the end at the earliest opportunity under the supervision of the Judge.
  - (o) Should an item of equipment other than the arrow be projected beyond the shooting line, the Judge may call 'Fast' at the conclusion of that end to permit retrieval of the item, the failure to be rectified and the archer allowed to shoot any remaining arrows before the field advances to score.
  - (p) In the event of an archer shooting more than the specified number of arrows at an end the archer shall be penalised by losing the value of his best arrow(s) in the target, and such arrow(s) shall not be measured for a Gold prize.
  - (q) Provided that it has not rebounded, an arrow shall be deemed not to have been shot if part of the arrowshaft lies within 3 metres of the shooting line. In this case another arrow may be shot in its place. If another arrow is not available the archer may retrieve the arrow only with the Judge's permission.
  - (r) Archers arriving late shall not be allowed to make up any ends that they have missed.
  - (s)
    - (i) An archer may retire from competition at any time by telling the Target Captain who will mark the archer's scoresheet 'retired' and the archer will sign it.
    - (ii) If a Target Captain perceives that a target companion has deliberately not shot an end he must draw this to the judge's attention. Unless the archer has obtained the judge's permission to miss the end the judge will instruct the Target Captain to mark the scoresheet 'retired' and the judge will sign it.
    - (iii) Any score marked 'retired' will not be eligible for a placing in the results but will be shown separately at the end of the results with the score at retirement and the number of dozens shot. The archer will be eligible for awards achieved to that point e.g. best gold, distance award or six gold badge but not for inclusion in a team score or any other GNAS award. An archer whose scoresheet is marked 'retired' may recommence shooting only with the judge's permission and if it is convenient but his score will no longer be recorded.

### 305. Control of Shooting

- (a) (i) At all times, whenever shooting takes place, it must be under the control of a Field Captain.
- (ii) At larger meetings, the Field Captain shall be a Judge recognised by the GNAS judging organisation. The grade of judge required for each level of tournament is given at Appendix B.
- (iii) A Judge may appoint experienced archers as Field Captains to assist in the running of a shoot. A Judge may delegate his authority to such appointed Field Captains.
- (iv) At tournaments the Judge and Field Captains shall be non-shooting.
- (v) For the purposes of these Rules, the term Judge shall embrace both Judge and Field Captain unless the context indicates otherwise.
- (b) The Judge shall be in sole control of the shooting, shall resolve all disputes in accordance with the Rules of Shooting and make any necessary interpretation and any decision on occurrences not covered by them.
- (c) The Judge shall give the signal for assembly 15 minutes before the time appointed for shooting.
- (d) The Judge shall be responsible for measuring arrows for the purpose of Gold prizes.
- (e) The Judge shall be empowered to disqualify any archer if he observes any breach of the Shooting Rules or has any such breach reported to him by a Field Captain or Target Captain.
- (f) The Judge may order the replacement of a faulty target, or may move the archers to a usable one.
- (g) The Judge, in consultation with the Secretary or Organiser, shall be responsible for
  - (i) Deciding the duration of intervals for meals, refreshments and the like.
  - (ii) Suspending shooting due to weather conditions, accidents or like occurrences.
  - (iii) Making any other arrangements as needed in each case.
- (h) Competitors' equipment may be checked by the judges before and at any time during the shoot.
- (j) The Judge shall exercise control over the use of loudspeakers and photographers and the presence of other spectators so that the comfort and concentration of competitors is not disturbed.
- (k) (i) If an archer, while drawing his bow with an arrow before the shooting starts or during breaks between distances, looses an arrow, intentionally or otherwise, the Judge shall make a note on the archer's scoresheet indicating what has occurred. Such an arrow shall form part of the next scoring end. After the remaining arrows of the next scoring end have been shot, the value of the highest scoring arrow will be forfeit. The Judge shall take part in that competitor's scoring and annotate the archer's scoresheet accordingly.
- (ii) Similarly, if an archer shoots a sighter arrow before or after the signals indicating the time allowed to shoot, such an arrow shall count as part of the next end of scoring arrows to be shot and the procedure detailed above should be followed.

### 306. Scoring

- (a) (i) For all bowstyles the scoring points for hits on the target face for GNAS Imperial Rounds are: Gold 9, Red 7, Blue 5, Black 3, White 1.
- (ii) For all bowstyles, the scoring points for hits on the target face for GNAS Metric Rounds are:

Zone	Points	Zone	Points
Inner 10	Record as X, score value 10	Inner Blue	6
Inner Gold	10	Outer Blue	5
Outer Gold	9	Inner Black	4
Inner Red	8	Outer Black	3
Outer Red	7	Inner White	2
		Outer White	1

- (iii) The value shall be determined by the position of the arrow shaft.
- (iv) A miss is to be recorded as a letter M.
- (b) Archers shall identify their arrows by pointing at the nocks. Neither the arrow nor the target face shall be touched until the final decision as to the score has been given and any such interference with the target or arrow shall disqualify the archer from scoring the higher value.
- (c) (i) It is mandatory to adopt a system of scoring which prevents any archer being the sole recorder of his own score. Approved systems of scoring to achieve this are included in Appendix A.
- (ii) All scores must be recorded in a permanent blue or black medium i.e. not pencil or erasable ballpoint.
- (d) The scorer shall enter totals as required on the scoresheet. The archer and the scorer shall then check the score sheet and sign it as correct. It is each archer's individual responsibility to ensure that all aspects of his scoresheet are correct when they sign. A tournament organiser is not required to check the additions on a score sheet but, if an error is discovered, has discretion to alter totals accordingly.
- (e) If an arrow touches two colours or any dividing line it shall be scored as being of that of the higher value.
- (f) If any doubt or dispute as to arrow value shall arise it shall be decided by the Target Captain subject to appeal to the Judge, whose decision shall be final.
- (g) Any alteration to the recorded arrow value must be initialled by the Judge in a different coloured ink prior to the withdrawal of the arrow from the target. No arrows shall be withdrawn from the target (without the express direction of the Target Captain) until all the archers' scores have been entered on the score sheet and the Target Captain is satisfied that they are correctly entered.
- (h) (i) If an arrow is observed to rebound from a target, the archer concerned shall draw the attention of the Judge to the fact after having shot his sixth arrow (or third if shooting in ends of 3 only) by retiring two paces from the shooting line and holding his bow above his head.
- (ii) Upon the Judge satisfying himself that the claim is justified, the archer shall be permitted to shoot another arrow separately in the same end after all archers on that target have completed their normal shooting, such arrow to be numbered or preferably marked by the Judge.
- (iii) The Judge shall take part in that competitor's scoring to ensure that only the correct number of arrows are scored, and that the rebound was not caused by striking another arrow already in the target.
- (iv) To prevent frivolous rebound claims, the archer is to be warned individually that if the full number of original arrows (6 or 3 as appropriate to the round) were shot not including a rebound, then his highest scoring arrow may, at the discretion of the Judge on repetition of a false claim, be deducted from that end's score.
- (j) An arrow passing through a boss cannot be scored.
- (k) An arrow passing through the target face but remaining in the boss shall be withdrawn by the Target Captain or Lieutenant and shall be inserted from the back in the same place and at the assumed angle of original penetration until the pile is visible in the target face, when the score shall be determined.
- (l) An arrow hitting and remaining embedded in another arrow shall be scored the same as the arrow struck.
- (m) An arrow in the target, which has or may have been deflected by another arrow already in the target, shall be scored according to the position of its shaft in the target face.
- (n) An arrow on the ground believed to have hit and rebounded from another arrow shall be scored the value of the struck arrow, if the latter is found in the target with its nock damaged in a compatible manner.
- (o) If an arrow fails to enter the boss and is hanging in the target face, it shall be pushed in by the Judge or shall be removed and the Judge will ensure that the appropriate score is recorded when scoring takes place.

- (p) An arrow hitting a target face other than the archer's own designated face shall be considered as part of that end and shall be scored as a miss.
- (q) An archer may delegate another archer on the same target to record his score and pick up his arrows.
- (r) An incapacitated archer may nominate an assistant, who shall be under the control and discipline of the Judge, to record his score and pick up his arrows.
- (s) Resolution of Ties. Ties shall be resolved as follows:

(i) GNAS Imperial Rounds.

Award Based On	1 <sup>st</sup> Tie Break	2 <sup>nd</sup> Tie Break
Score	Hits	Gold
Hits	Score	Gold
Gold	Score	Hits

(ii) GNAS Metric Rounds

Award Based On	1 <sup>st</sup> Tie Break	2 <sup>nd</sup> Tie Break	3 <sup>rd</sup> Tie Break
Score	Hits	Tens (Inc X's)	X's
Hits	Score	Tens (Inc X's)	X's
Tens	X's	Score	Hits

- (iii) If all elements are the same, the archers shall be declared equal.
- (t) When a shoot is abandoned due to adverse weather conditions, the placings and prizes shall be awarded on the cumulative score at the conclusion of the last full end shot by the competitors, by instruction of the Judge.

### 307. Dress Regulations

- (a) Members of the Society shooting and officiating at tournaments granted UK or World Record Status by GNAS are required to wear the accepted dress of the society as detailed below.
- (b) Ladies are required to wear a dress, skirt, trousers or shorts with a suitable top which is not strapless, nor beachwear.
- (c) Gentlemen are required to wear trousers or shorts with long or short sleeved shirts.
- (d) Footwear *must enclose the feet and* be worn at all times during the tournament.
- (e) Colours
  - (i) The recognised dress of the Society is plain dark green or white. There is no objection to wearing green and white garments together. Minor piping on the garments is permitted.
  - (ii) A club, county, region, affiliated association or sponsoring archery retailer may register alternative shooting colours. For members of such a body or archers supported by such a sponsoring archery retailer to shoot at a record status tournament in their shooting colours, these colours must be registered with the Society at least one month before the end of the previous affiliation year. The process for registration of shooting colours is included in the Shooting Administrative Procedures.
  - (iii) Registered upper body garments shall consist of no more than four colours. A single colour may be registered for lower body garments to produce a uniform. If lower body garment colours are not registered then lower body garments in the Society's recognised dress colours must be worn. Blue denim, olive drab and camouflage patterns are not acceptable as shooting colours.
  - (iv) The name and/or emblem of an archer's club, county, region, national association/society, affiliated association or sponsoring archery retailer may be worn on upper body garments.

- (v) Members of the Society who are officiating at a UK or World Record Status tournament shall not wear club, county or regional shooting colours if they are acting in the capacity of Chairman of Judges, Judge or Director of Shooting.
- (vi) At National tournaments where there is a Home Nations' team competition incorporated into the event, nominated members of the teams will be permitted to wear the dress of their Home Nation (i.e. England, Northern Ireland, Scotland or Wales), as approved by their organisation, throughout that tournament.
- (vii) Archers who are members of other national associations or societies that are affiliated to FITA may wear the shooting uniform of their home country.
- (viii) A member of the Society who has represented Great Britain as an archer at an international tournament may wear their international shooting uniform, as an alternative to the accepted dress detailed above, for the remainder of that season and the following one.
- (ix) An archer who affiliates directly to GNAS may nominate one club whose shooting colours they may wear. In this case they will be required to show evidence from the club (preferably a letter from the Club Secretary) confirming that they are a member of that club and the club has granted them permission to compete in those shooting colours.
- (f) If the judge in charge of the tournament declares the weather inclement, waterproof clothing worn only during this time is not subject to these regulations, either for those members of the Society competing or officiating. However, waterproofs in the recognised dress of the Society or the registered shooting colours are recommended.
- (g) Advertising material must not be carried or worn except in conformity with FITA rules.
- (h) Any archer not conforming to the above regulations shall be required, by the Judge and Tournament Organiser, to leave the shooting line and will not be permitted to take part in the competition.

### **308. *Recognised Rounds.***

- (a) The rounds recognised by the Society are shown in the following Tables, each of which gives the face sizes and the number of dozens at each distance.



See 308(b)(i)&(ii)	See 308(b)(iii)	Table 3 - 1 GNAS Imperial Outdoor Rounds 5 Zone Scoring – 122cm Face								
		Round	100y	80y	60y	50y	40y	30y	20y	10y
A	*	York	6	4	2					
A	*	Hereford		6	4	2				
C	*	Bristol I		6	4	2				
D	*	Bristol II			6	4	2			
E	*	Bristol III				6	4	2		
F	*	Bristol IV					6	4	2	
G	*	<i>Bristol V</i>						6	4	2
A		St. George	3	3	3					
A		Albion		3	3	3				
A		Windsor			3	3	3			
D		Short Windsor				3	3	3		
E		Junior Windsor					3	3	3	
F		<i>Short Junior Windsor</i>						3	3	3
A		New Western	4	4						
A		Long Western		4	4					
A		Western			4	4				
D		Short Western				4	4			
E		Junior Western					4	4		
F		Short Junior Western						4	4	
A	*	American			2½	2½	2½			
E		St. Nicholas					4	3		
A		New National	4	2						
A		Long National		4	2					
A		National			4	2				
D		Short National				4	2			
E		Junior National					4	2		
F		Short Junior National						4	2	
A		New Warwick	2	2						
A		Long Warwick		2	2					
A		Warwick			2	2				
D		Short Warwick				2	2			
E		Junior Warwick					2	2		
F		Short Junior Warwick						2	2	

		Table 3-2 GNAS Metric Outdoor Rounds – 10 Zone Scoring													
See 308(b)(i)&(ii)	See 308(b)(iii)	122cm Face							80cm Face						
		Round	90m	70m	60m	50m	40m	30m	20m	50m	40m	30m	20m	15m	10m
C	*	Metric I		3	3					3		3			
D	*	Metric II			3	3					3	3			
E	*	Metric III				3	3					3	3		
F	*	Metric IV					3	3					3		3
G	*	Metric V							3	3				3	3
A		Long Metric (Gentlemen)	3	3											
B		Long Metric (Ladies)		3	3										
C		Long Metric I		3	3										
D		Long Metric II			3	3									
E		Long Metric III				3	3								
F		Long Metric IV					3	3							
G		Long Metric V						3	3						
A		Short Metric								3		3			
C		Short Metric I								3		3			
D		Short Metric II									3	3			
E		Short Metric III										3	3		
F		Short Metric IV											3		3
G		Short Metric V												3	3
-		Half Metric I		1½	1½					1½		1½			
-		Half Metric II			1½	1½					1½	1½			
-		Half Metric III				1½	1½					1½	1½		
-		Half Metric IV					1½	1½					1½		1½
-		Half Metric V						1½	1½					1½	1½

See 308(b)(i) & (ii)	See 308(b)(iii)	Table 3-3 FITA Recognised Outdoor Rounds – 10 Zone Scoring													
		Round	122cm Face							80cm Face					
			90m	70m	60m	50m	40m	30m	20m	50m	40m	30m	20m	15m	10m
A	*	FITA (Gentlemen)	3	3							3		3		
B	*	FITA (Ladies)		3	3						3		3		
C		FITA (Cadet Ladies)			3	3						3	3		
-		Half FITA (Gentlemen)	1½	1½							1½		1½		
-		Half FITA (Ladies)		1½	1½						1½		1½		
-		Half FITA (Cadet Ladies)			1½	1½						1½	1½		
A		FITA 900			2½	2½	2½								
A		FITA 70 metre		6											
		FITA 60 metre			6										
A	*	FITA Standard Round				3		3							
A		Olympic Round		1											

(b) Rounds for UK Record Purposes:

- (i) The following Table 3-4 allows archers to establish which of the rounds in Tables 3-1, 3-2 and 3-3 may be shot for UK Record purposes.

	<b>Group Letters as shown in Tables 3-1, 3-2 and 3-3</b>						
	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>
Gentlemen	●						
Ladies	●	●					
Junior Gentlemen Under 18	●	●	●				
Junior Gentlemen Under 16	●	●	●	●			
Junior Gentlemen Under 14	●	●	●	●	●		
Junior Gentlemen Under 12	●	●	●	●	●	●	
Junior Ladies Under 18	●	●	●	●			
Junior Ladies Under 16	●	●	●	●	●		
Junior Ladies Under 14	●	●	●	●	●	●	
Junior Ladies Under 12	●	●	●	●	●	●	●

- (ii) Single round records may be claimed for all rounds designated by a letter in column 1 of Tables 3-1, 3-2 and 3-3 subject to restrictions given in Table 3-4
- (iii) Double round records may be claimed for rounds marked \* in column 2 of Tables 3-1, 3-2 and 3-3 subject to restrictions given in Table 3-4
- (iv) UK Records may be claimed subject to the conditions shown in Rules 308(b)(i), (ii) & (iii) as follows:
- GNAS Imperial Rounds Shown in Table 3-1. Shooting must be in accordance with the GNAS shooting regimes specified in these Rules of Shooting. Where two or more rounds are shot on one day in succession at the same venue, only the first round will be accepted for a single round record, irrespective of bowstyle. Claims will not be accepted for a shorter round shot by an archer within a longer round on the same day.
  - GNAS Metric Rounds shown in Table 3-2. Shooting may be in accordance with either the GNAS shooting regimes specified in these Rules of Shooting or the FITA shooting regimes allowed under Rule 310. Where two or more rounds are shot on one day in succession at the same venue, only the first round will be accepted for a single round record, irrespective of bowstyle. Claims will not be accepted for a shorter round shot by an archer within a longer round on the same day.
  - FITA Recognised Rounds shown in Table 3-3. Shooting may be in accordance with either the GNAS shooting regimes specified in these Rules of Shooting or the FITA shooting regimes allowed under Rule 310. The round need not be the first round of the day.
- (v) Distance records may be claimed when shot during the following complete rounds subject to conditions given in Rule 308(b)(iv): FITA (Gentlemen), FITA (Ladies), Metrics I, II, III & IV.  
Note: See Shooting Administrative Procedure 5 for procedures governing record claims.

(c) Rounds for Other Purposes

- (i) *deleted*
- (ii) *deleted.*
- (iii) All rounds in Tables 3-1, 3-2 and 3-3 may be shot by any archer irrespective of age.

Note 1: See Shooting Administrative Procedure 7 for details of the Classification Scheme.

Note 2: *Advice for operating the handicap scheme is published separately as Target Archery Handicap Scheme.*

### **309. Shooting Arrangement**

- (a) The longer or longest distance of each round is shot first and the shorter or shortest distance last.
- (b) All rounds must be shot in one day.

**310. FITA Recognised Rounds** When the FITA recognised rounds listed in Table 3-3 are shot, the minimum application of FITA Rules shall be as given below. At the Organiser's discretion, additional FITA rules may apply, in which case details must be shown on the prospectus (entry form) for the tournament.

- (a) Club Target Days and Non-Record Status Tournaments. Shooting may be entirely under GNAS rules.
- (b) UK Record Status Tournaments. FITA recognised rounds shot to UK Record Status are seen as an intermediary stage between non-Record Status and World Record Status.
  - (i) The following elements of FITA rules should be applied:
    - a. Marking of 3 metre line
    - b. Number of arrows for each shooting end
    - c. Timing and audible control of shooting ends
    - d. Marking of arrow holes, FITA bouncer and passthrough rules.
  - (ii) The GNAS procedures for sighters may be used.
- (c) World Record/FITA Award Status Tournaments. World Record/FITA Award Status tournaments are to be shot to the FITA standards for non-championship/non-international events.

**311. GNAS Metric Rounds.** When GNAS Metric rounds listed in Table 3-2 are shot, the standards to be applied are:

- (a) When shot in conjunction with an equivalent FITA recognised round, GNAS Metric Rounds are to be shot to the same standards as the FITA recognised round.
- (b) When shot separately, GNAS Metric Rounds may be shot to GNAS rules in their entirety or to the standards outlined for FITA recognised rounds in Rule 310.

### **312. Local Rounds**

- (a) In addition to rounds specified in Tables 3-1, 3-2 and 3-3, any local round made up of other numbers of arrows at specified distances at specified faces may be used in Clubs and Tournaments.
- (b) All local rounds must be shot in all respects to the Rules of Shooting. They are not recognised for GNAS Record, Classification or Handicap purposes.

### **313. Club Target Days**

- (a) A Club Target Day is any day and time appointed under the Rules of the Club and previously announced to the Members.
- (b) There is no statutory limit to the number of officially appointed Target Days in any one week.
- (c) All scores made must be entered in the Club Record Book.
- (d) Target Days should commence punctually at the announced time.
- (e) All shooting shall be in accordance with GNAS Rules of Shooting.

**314. Open Meeting** An Open Meeting is an event run as a competition open to all Members of GNAS and FITA Affiliated Members, with all the necessary organisation, advertising of the event, judging etc, run under GNAS Rules of Shooting.

**315. Closed Meeting** A Closed Meeting is an event run as a competition with entry limited by qualification or invitation and run under GNAS Rules of Shooting.

### **316. Ceremonial and Other Matters**

- (a) Prizes and Awards. The allocation of any separate prize, medal, trophy or other award shall be a matter for each individual Tournament Organiser. Classification, handicap or other distinction shall remain the sole prerogative of the Grand National Archery Society.
- (b) The Lady Paramount. The Lady Paramount shall be the supreme arbitrator on all ceremonial matters connected with the tournament at which she officiates.

## PART 4

### TARGET ARCHERY – INDOOR

**400. General** The GNAS Rules of Shooting for Target Archery – Outdoor shall apply except as enumerated in the following paragraphs.

#### 401. Target Faces

- (a) The diameters of the full-size faces are 80cm, 60cm and 40cm.
- (b) (i) The 80cm face is described in Rule 300.
- (ii) The 60cm and 40cm full-size faces are generally as described for 10-zone faces in Rule 300. Critical dimensions are:

Zone	Zone Diameter (cm)		Tolerance (mm)
	60cm face	40cm face	
Inner 10	3	2	±1
Inner Gold	6	4	±1
Outer Gold	12	8	±1
Inner Red	18	12	±1
Outer Red	24	16	±3
Inner Blue	30	20	±3
Outer Blue	36	24	±3
Inner Black	42	28	±3
Outer Black	48	32	±3
Inner White	54	36	±3
Outer White	60	40	±3

- (c) Multiple Face Targets.
  - (i) The following metric multiple face targets are recognised:
    - a. 60cm Triple Triangular
    - b. 60cm Triple Vertical
    - c. 40cm Triple Triangular
    - d. 40cm Triple Vertical
  - (ii) Multiple face targets have the same dimensions as the 60cm and 40cm full size faces but with the Outer Blue, Inner Black, Outer Black, Inner White and Outer White zones removed.
  - (ii) Multiple face targets consist of 3 small faces arranged either symmetrically in a triangular pattern with the centres at bottom left, at the apex and at bottom right or in a vertical row. The pinholes shall be approximately 32cm distant from each other on 60cm faces and 22 cm distant from each other on 40cm faces.

#### 402. Range Layout

- (a) The targets may be set up at any angle between vertical and 15° but a line of targets shall be set up at the same angle.
- (b) The height of the pinholes above the floor shall be as follows:
  - (i) When faces are in one row the height shall be 130cm as measured to the pinhole of a single face, the pinhole of the middle centre of a vertical triple face or to the pinholes of the bottom two centres of a triple triangular face.
  - (ii) When 40cm full size faces are in two rows one above the other, the pinhole heights shall be 100cm and 160cm.
  - (iii) When 40cm triple triangular faces are in two rows one above the other, the heights shall be:
    - a. To the pinholes of the bottom centres of the lower faces – 100cm
    - b. To the pinholes of the top centre of the upper faces – 160cm
  - (iv) The tolerance on the face height is ±2cm

- (v) The height of the pinholes on a line of faces shall at all times look straight.
- (c) Target centres shall be placed so as to allow archers to stand at a minimum of 80cm (2ft 8in) intervals while shooting.
- (d) The shooting line (over which archers shall take up their shooting positions) shall be measured from points vertically below the pinholes. If targets are in two rows, one above the other and at an angle, the measurement shall be taken from points vertically below halfway between the pinholes. The tolerance on measurements shall be as follows: Metric  $\pm 10$ cm, Imperial  $\pm 4$  in.
- (e) A waiting line shall be placed five yards behind the shooting line. If space is limited, the distance may be reduced to 3 yards; in exceptional circumstances the waiting line may be omitted.

#### 403. Shooting

- (a) An end shall consist of three arrows.
- (b) Two ends of sighter arrows shall be shot.
- (c) When multiple face targets are used, an archer shall shoot one arrow at each face of the allocated target.
- (d) *Shooting shall normally be in accordance with Rule 304(f)(i). Alternatively, and always at Record Status tournaments, shooting shall be in accordance with Rule 304(f)(ii).*

#### 404. Scoring

- (a) The scoring points for hits on the target face are:

Zone	Compound Bows	Non-compound bows
Inner 10	10	10
Inner Gold	9	10
Outer Gold	9	9
Inner Red	8	8
Outer Red	7	7
Inner Blue	6	6
Outer Blue	5	5
Inner Black	4	4
Outer Black	3	3
Inner White	2	2
Outer White	1	1

- (b) If two or more of an archer's arrows are found in one face of a multiple face target, only the lowest arrow value in that face will score. The remaining arrow(s) will be scored as miss(es).
- (c)
  - (i) If an arrow is observed to pass through a target, the archer concerned shall draw the attention of the Judge to the fact after having shot his final arrow of the end by retiring two paces from the shooting line and holding his bow above his head.
  - (ii) Upon the Judge satisfying himself that the claim is justified, the archer shall be permitted to shoot another arrow separately in the same end after all archers on that target have completed their normal shooting, such arrow to be numbered or preferably marked by the Judge.
  - (iii) The Judge shall take part in the scoring for that end to the extent that the target shall be examined to ensure that the original arrow has in fact passed through. Should the original arrow be found in the target, it shall be scored and the extra arrow discounted.



**405. *Recognised Rounds***

- (a) The following Table 4-1 shows the indoor rounds that are recognised by the Society, the number of dozens of arrows, the distances and the face sizes.

<b>Table 4-1 INDOOR ROUNDS</b>										
See 405(b)(ii)	Distance	18 m	25 m	30 m	20 y	20y	25y	20 y	18 m	
	Face Size	40 cm	60 cm	80 cm	60 cm	40 cm	60 cm	16 in special	40 cm special	Additional Rules:
	<b><u>GNAS Rounds</u></b>									
	Bray I					2½				Full size face only
	Bray II						2½			Full size face only
	Stafford			6						Full size face only
*	Portsmouth				5					Full size or 6 zone face
*	Worcester							5		Special face & rules. See Rule 408
	Vegas								5	Special face & rules. See Rule 409
	<b><u>FITA Recognised Rounds</u></b>									
	FITA 18	5								Full size or triple faces
	FITA 25		5							Full size or triple faces
	Combined FITA	5	5							Full size or triple faces
	Match Round	1								Triple faces only

(b) Rounds for UK Record Purposes.

- (i) Single round records may be claimed for rounds stated in Table 4-1
- (ii) Double round records may be claimed for rounds marked \* in Table 4-1
- (iii) UK Records may be claimed for the Rounds shown in Table 4-1, subject to the conditions shown in Rules 405(b)(i) & (ii), as follows:
  - a. GNAS Rounds. Shooting must be in accordance with the GNAS shooting regimes specified in these Rules of Shooting. Where two or more rounds are shot on one day in the same venue, only the first round will be accepted for a single round record, irrespective of bowstyle.
  - b. FITA Recognised Rounds. Shooting may be in accordance with either the GNAS shooting regimes specified in these Rules of Shooting or the FITA shooting regimes allowed under Rule 407. The round need not be the first round of the day.

Note: See Shooting Administrative Procedure 5 for regulations governing record claims.

(c) *deleted.*

Note 1: See Shooting Administrative Procedure 7 for details of the Classification Scheme.

Note 2: *Advice for operating the handicap scheme is published separately as Target Archery Handicap Scheme.*

#### **406. Local Rounds**

- (a) In addition to rounds specified in Tables 4-1 any local round made up of other numbers of arrows at specified distances and faces may be used in Clubs and Tournaments.
- (b) All local rounds must be shot in all respects to the Rules of Shooting. They are not recognised for GNAS Record, Classification or Handicap purposes.

**407. Regulations for FITA Recognised Rounds** When the FITA recognised rounds listed in Table 4-1 are shot, the minimum application of FITA Rules shall be as given below. At the Organiser's discretion, additional FITA rules may apply, in which case details must be shown on the prospectus (entry form) for the tournament.

- (a) Club Target Days and Non-Record Status Tournaments. Shooting may be entirely under GNAS rules.
- (b) UK Record Status Tournaments. FITA recognised rounds shot to UK Record Status are seen as an intermediary stage between non-Record Status and World Record Status.
  - (i) The following elements of FITA rules should be applied:
    - a. Marking of 3 metre line
    - b. Number of arrows for each shooting end
    - c. Timing and audible control of shooting ends
    - d. Marking of arrow holes, FITA bouncer and passthrough rules.
  - (ii) Practice. There shall be at least two timed ends of practice arrows.
- (c) World Record/FITA Award Status Tournaments.
  - (i) Practice. There shall be at least two timed ends of practice arrows.
  - (ii) In other respects, World Record Status tournaments are to be shot to the FITA standards for non-championship/non-international events.

#### **408. Regulations for the Worcester Round**

- (a) The Rules of Target Archery – Indoor shall apply except as enumerated in the following paragraphs.
- (b) Target Faces. The target face used shall be circular 40.64cm (16in) in diameter composed as follows:
  - (i) A circle in the centre 8.13cm (3.2in) diameter ringed by four concentric bands, the breadth of each measured radially being 4.064cm (1.6in).

- (ii) The centre circle shall be coloured white and the four concentric bands black. The concentric bands shall be divided by white lines. Each of the white dividing lines shall be of no greater width than 1mm (0.04in). Such dividing lines shall be entirely within the higher scoring zone.
- (iii) The tolerance on the diameter of each scoring zone shall be  $\pm 2\text{mm}$ .
- (c) Shooting
  - (i) Rule 304(b)(ii) (rotation) will not apply to this round.
  - (ii) Five arrows shall be shot at an end. Each archer will shoot his five arrows before retiring from the shooting line.
  - (iii) One end of sighter arrows shall be shot.
  - (iv) In the event of an archer shooting more than five arrows at an end the archer shall be penalised by losing the value of his highest scoring arrow(s) in the target.
  - (v) The maximum number of archers on a target boss shall be four.
  - (vi) Four minutes shall be the maximum time for an archer to shoot an end, the time to start from when the archer steps on to the shooting line. Rule 403(d) (Record Status timing) shall not apply to this Round.
- (d) Scoring. The scoring points for hits on the target face are: 5, 4, 3, 2, 1, reading from the centre white circle.
- (e) Recognised Round
  - (i) The Round shall consist of 12 ends (60 arrows).
  - (ii) The distance to be shot is 20 yds.
  - (iii) Each boss shall hold four target faces.
  - (iv) Target faces shall be arranged thus:

1	2
3	4
  - (v) Two archers of a group shall shoot five arrows; the second group shall then shoot their five arrows.
  - (vi) The first group of two archers shall shoot at the higher targets; the second group at the lower targets.
  - (vii) When all archers have shot 30 arrows those who have been shooting at the lower targets shall change to the higher targets and those who have been shooting at the higher targets shall shoot at the lower targets, thus those who have been shooting on targets 1 and 2 shall shoot the remaining 30 arrows on targets 3 and 4 retaining their same shooting positions.

#### 409. Regulations for the Vegas Round

- (a) The Rules of Target Archery – Indoor shall apply except as enumerated in the following paragraphs.
- (b) Target Face. The target face is a 40cm triple triangular face as defined in 401 with the addition that each centre shall be numbered in a colour contrasting with the background colour. Centre number 1 shall be the lower left, centre number 2 shall be at the apex of the triangle and centre number 3 shall be the lower right.
- (c) Range layout. Each boss shall hold four faces.
- (d) Shooting.
  - (i) Rule 304(b)(ii) (rotation) shall not apply.
  - (ii) The first group of two archers shall shoot at the higher targets and the second group at the lower targets. When all archers have shot 30 arrows those who have been shooting at the lower targets shall change to the higher targets and those who have been shooting at the higher targets shall shoot at the lower targets.
  - (iii) Each archer shall shoot in ends of three arrows.
  - (iv) Two ends of sighter arrows shall be shot.
  - (v) Arrows shall be numbered and shall be shot in ascending numerical sequence, one arrow at each target centre in the order 1, 2 and 3.
- (e) Scoring. An arrow not shot in the order prescribed in Rule 409(d)(v) or an arrow striking a target centre other than that at which it should have been shot in the order so prescribed shall be scored a miss.

## PART 5

### FIELD ARCHERY

#### 500. General

- (a) Classes. There may be separate classes for Ladies, Gentlemen, Junior Ladies and Junior Gentlemen.
- (b) Juniors
  - (i) Junior archers are those under 18 years of age. They are placed in the following categories or age groups according to their age on the (last) day of the tournament:
    - a. Juniors under 18
    - b. Juniors under 15
    - c. Juniors under 12
  - (ii) There is nothing to prevent a junior choosing to shoot in a higher age group than his age would warrant provided that he complies with the rules appertaining to that group.
- (c) Prizes and Awards. The allocation of any separate prize, medal, trophy or other award shall be a matter for each individual Tournament Organiser. Classification, or other distinction shall remain the sole prerogative of the Grand National Archery Society.

#### 501. Course layout

- (a) Courses should be laid out in such a way as to provide safety, maximum interest and variety. Targets shall be arranged along a course with such difficulties in aiming and shooting as the terrain presents and the spirit and traditions of the discipline require. Direction indicators should be placed as necessary to ensure safety.
- (b) Suitable barriers shall be placed around the course, wherever necessary, to keep spectators at a safe distance. Only those persons having obtained permission shall be allowed on the course inside the barriers.
- (c) All targets shall be numbered in succession and the number board, which can be used as a stop peg, placed within the approach to the shooting post for that target.
- (d) *At targets for all Stamp rounds there shall be sufficient area for two competitors to stand side by side and able to shoot at the same time.*
- (e) Crossbow targets shall be fixed below skyline.
- (f) The butts shall provide for a margin of at least 5cm outside the lowest scoring zone(s) of the face(s) placed upon them. At no point may any target face be less than 15cm from the ground. In all instances, regardless of the terrain, the butt should be placed reasonably perpendicular to the competitors' line of sight from the shooting post in order to present to the competitor the target face(s) full size as much as is practically possible.
- (g) Faces shall not be placed over any larger face, nor shall there be any marks on the buttress or foreground that could be used as points of aim.

**502. Bowstyles** The description of bowstyles is given in Part 2. Bowstyles recognised for Field Archery and additional detail are as follows:

- (a) Recurve (Freestyle) – Equipment as defined in Rule 202
- (b) Recurve Barebow – Equipment as defined in Rule 204 with the following limitation:
  - (i) The unbraced bow complete with accessories must be capable of passing through a hole or ring of 12.2cm inside diameter  $\pm$  0.5mm.
- (c) Recurve Traditional – Equipment as defined in Rule 205
- (d) Longbow – Equipment generally as defined in Rule 206 with the following limitations:
  - (i) The bow must be bare therefore marks on bow limbs and rubber bands are not allowed, neither is a "kisser" allowed on the string.
  - (ii) Artificial points of aim on the ground are not allowed.
  - (iii) Archers must adhere to one anchor point and to one finger-position on the string throughout a tournament.
- (e) Compound Unlimited – Equipment as defined Rule 207

- (f) Compound Limited – Equipment as defined in Rule 208
- (g) Compound Barebow – Equipment as defined in Rule 209
- (h) Crossbow – Equipment as defined in Rule 210.
- (j) **Items Not Permitted.** In all the above styles (a) to (h) inclusive, the following are not permitted:
  - (i) Any electronic communication or storage device or headsets on the field course.
  - (ii) Field glasses and other visual aids with scales on the lenses or which incorporate any other means for evaluating distances.
  - (iii) Rangefinders or any other means of estimating distances or angles that are not covered by the current rules regarding competitors' equipment.
  - (iv) Modification to a competitor's equipment to aid the estimation of distance, or the explicit use of any regular piece of equipment for that purpose.
  - (v) Any written memoranda apart from notes concerning the competitors' normal sight marks, the recording of the present personal scores or the Rules.
- (k) **Clarification** *For the avoidance of doubt, the use of binoculars and other visual aids is permitted in all GNAS field rounds, providing they give no aid to measuring distance.*

### 503. Judging

- (a)
  - (i) At all times, whenever shooting takes place, it must be under the control of a Field Captain.
  - (ii) At larger meetings, the Field Captain shall be a Judge recognised by the GNAS judging organisation. The grade of judge required for each level of tournament is given at Appendix B.
  - (iii) For the purposes of these Rules, the term Judge shall embrace both Judge and Field Captain unless the context indicates otherwise.
  - (iv) Where more than one judge is appointed, one shall be the Chairman in charge of the event.
- (b) The duties of the Chairman and other Judges shall be:
  - (i) To ensure that adequate safety precautions have been observed in the layout of the course and warm-up area.
  - (ii) *Before shooting commences, to satisfy by inspection that all the archers' equipment conforms to GNAS rules and the archers' given style. If applicable a judge, being satisfied that the archers' equipment conforms to the style written on the score cards, will sign to that effect on the front of the score cards.*
  - (iii) To address the assembled competitors before the shoot commences about safety precautions and any other appropriate matter, including the method of starting the event, the starting points of each group, etc.
  - (iv) To ensure that all competitors are conversant with the rules of the competition and the method of scoring.
  - (v) To resolve disputes or queries that may arise in interpretation of the rules or other matters.

### 504. Shooting

- (a) During warm-up, the area being used shall be under the control of a judge or competent archer. It is recommended that shooting periods of five minutes be allowed and a then sound signal given for the archers to approach and clear the targets.
- (b) *In competition, each shooting group shall consist of not more than 6 and no fewer than 3 archers, Number 1 of each shooting group on the target list will be Target Captain.*
- (c) The Target Captain shall be responsible for the orderly conduct of shooting within the group, and have the general responsibility for scoring the arrows. In the case of a dispute, a Judge shall make the final decision.

- (d) Groups shall be assigned to start simultaneously from various targets and will complete the round at the target previous to the one at which they started. Additional groups assigned to a target shall wait until the primary group on that target has shot and scored their arrows before proceeding.
- (e) Competitors in a group may allow other groups to shoot through, provided the Organizers and/or the Judges are notified about the change at the first opportunity.
- (f) Archers waiting their turn to shoot shall stand well back behind the archers who are shooting, preferably at the number board.
- (g) Shooting Position.
  - (i) All Stamp Rounds. Each competitor shall position himself, whether standing or kneeling, as close to as practically possible behind the shooting line (this being an imaginary line drawn through the shooting post parallel to the target), taking into consideration the condition of the terrain and without compromising safety.
  - (ii) All Other Rounds. The archer's more forward foot must be in contact with and behind the shooting post while shooting.
- (h) If an arrow is observed to rebound from, or is believed to have passed through the target face, a Judge shall check it, and if it appears that the arrow has rebounded or passed through then another arrow may be shot at that face from the same position from which the bouncing or passing through arrow was shot.
- (j) An arrow shall be deemed not to have been shot if:
  - (i) The arrow has not rebounded and the archer can touch it with his bow without moving his feet from their position in relation to the shooting line. In this event another arrow may be shot.
  - (ii) The target face or buttress falls over (in spite of having been fixed to the satisfaction of the Judges). The Judges will take whatever measure they deem necessary and compensate adequate time for shooting the relevant number of arrows. If the buttress only slides down it will be left to the Judges to decide what action to take, if any.
- (k) Timing.
  - (i) When a competitor or a group is causing undue delay the Judge will warn the competitor or group after which they may be timed.
  - (ii) *For all rounds, whether marked or unmarked distances the timing begins when the archer takes his shooting position, which he shall do as soon as it becomes available. The archer is allowed 1½ minutes per arrow.*
  - (iii) A Judge, having observed an archer exceed the time limit, shall caution him by a signed note on the score card, indicating the time of the warning. At the second and subsequent warnings, during that tournament, the archer's highest scoring arrow at the target where the warning is given, shall be annulled.
- (l) In case of equipment failure the order of shooting may be changed temporarily. In any event no more than 30 minutes shall be allowed to repair any equipment failure. The other competitors in that group shall shoot and score their arrows before allowing any following groups to shoot through. If the repair is completed within the time limit the competitor in question may make up any arrows remaining to be shot on that target. If the repair is completed later the competitor may rejoin his group but will lose the arrows his group has shot in the meantime.
- (m) No person shall relate to competing archers the target distances on unmarked courses during the tournament.
- (n) Although there are no specific dress regulations in field archery, all competitors, field party and officials should wear bright visible colours. *Footwear must enclose the feet and be worn at all times during the tournament.*

## 505. Scoring

- (a) Two of each shooting group shall be scorers. Each shall be supplied with a separate set of score cards for the group. The duties of the scorers shall be as follows:
- (i) To write down the scores of each competitor in the group.
  - (ii) To compare the two score cards before the arrows are drawn.
  - (iii) To complete the score card at the end of shooting.
  - (iv) To ensure that the score cards are returned without delay to the Organisers.
- (b) A mistake on a score card may be corrected before the arrows are drawn, provided all archers in the group agree to the correction. The correction shall be witnessed and initialled by all archers and shown to a judge at the first opportunity. The judge shall initial the archers' action.
- (c) At the end of the shoot the score cards shall be signed by the scorer and by the archer as an acceptance of the final score.
- (d) Should the two cards not agree, then the lower score shall be taken as the result.
- (e) Neither the arrows nor the target face shall be touched until all arrows on that target have been recorded and scores checked.
- (f) (i) An arrow shall be scored according to the position of the shaft on the face. Should the shaft of an arrow touch two zones or a dividing line between scoring zones, that arrow shall score the higher value of the zones affected.  
(ii) A miss is to be recorded as a letter M.
- (g) If more than the prescribed number of arrows belonging to the same competitor should be found in the target or on the ground of the shooting lanes, only the appropriate number of arrows of lowest value shall be scored. Should a competitor be found to repeat this he may be disqualified.
- (h) Should a fragment of a target face be missing, including a dividing line or where two colors meet, or if the dividing line is displaced by an arrow, then an imaginary line shall be used for judging the value of any arrow that may hit such a part.
- (j) Arrows embedded in the buttress and not showing on the face can only be scored by a Judge.
- (k) An arrow hitting:
- (i) Another arrow in the nock and remaining embedded therein shall score according to the value of the arrow struck.
  - (ii) Another arrow, and then hitting the target face after deflection, shall score as it lies in the target.
  - (iii) Another arrow, and then rebounding shall score the value of the arrow struck, provided the damaged arrow can be identified.
  - (iv) A target face other than the competitor's own target face shall be considered as part of that end and shall score as a miss.
- (l) In the event of a tie in score, the result will be determined in the following order:
- (i) Greatest number of scoring hits.
  - (ii) Greatest number of highest scoring zone hits.
  - (iii) After this the archers still tying shall be declared equal.

## 506. Target Faces

- (a) FITA Field Face
- (i) The FITA field face consists of a yellow centre spot and four equal width outer scoring zones. The background of the face shall be white. The yellow five ring scoring zone (spot) shall be divided by a black line of maximum 1mm in width. The four outer scoring zones shall be black and be divided by white lines of maximum 1mm in width. Any dividing lines shall be in the higher scoring zone. In the centre of the spot there shall be a fine lined X.



(ii) There are 4 sizes of face. Critical details are:

Colour of Zones	Scoring Zones	Diameter of faces and of scoring zones (cm)				Tolerance in mm ±
		20cm	40cm	60cm	80cm	
yellow	5(inner)	2	4	6	8	1
yellow	5	4	8	12	16	1
black	4	8	16	24	32	1
black	3	12	24	36	48	3
black	2	16	32	48	64	3
black	1	20	40	60	80	3

- (b) Forester Round Faces. The target faces shall be of animal or bird design, and shall have inscribed on them an outer circle of fixed diameter, an inner circle of half that diameter and a spot of one sixth that diameter, thus:

Outer Circle Diameter (ins)	Inner Circle Diameter (ins)	Spot Diameter (ins)
24	12	4
18	9	3
12	6	2
6	3	1

(c) Big Game Round Faces

- (i) The target faces shall be of animal or bird design with the scoring area divided into two parts. The higher scoring area is the smaller area situated in the 'heart/lung' region of the animal known as the 'kill' zone. The lower scoring area is the remainder of the animal within the marked perimeter known as the 'wound' zone.
- (ii) Targets are classed into groups one, two, three and four, according to size:

Group	Size (ins)	Animal
1	40 x 28	Bear, deer, moose, elk, caribou
2	22 x 22	Antelope, small deer, wolf, mountain lion
3	22 x 14	Coyote, javelina, turkey, fox, goose, wildcat, pheasant.
4	14 x 11	Turtle, duck, grouse, crow, skunk, jackrabbit, woodchuck

Any animal or bird consistent in size with a particular group may be used.

- (d) National Animal Round Faces. The target faces shall be of an animal or bird design, and shall have described upon them a circle of either 30, 22.5, 15, or 7.5cm diameter according to the size of the animal picture and in the heart/lung region. The higher scoring area (the kill zone) shall be within the circle and the remainder of the animal shall be the lower scoring area (the wound zone). Bengston Bowhunter faces fulfill the requirements set out above and shall be used at *UK* Record Status events.

## DESCRIPTION OF ROUNDS

**507. FITA Field Round** *The FITA Field Rounds are shot to FITA Rules. The following variations may be applied:*

- (a) *Yellow posts will not be used.*
- (b) *Arrowholes need not be marked, in which case the bouncer/passthrough rule, Rule 504(h) will apply.*

- (c) **Bowstyle/Age Variations.** The shooting posts normally used by senior and junior archers according to bowstyle and age are indicated by a ● in the following table:

Gender & age group	Post colour	Recurve Freestyle	Recurve Barebow	Recurve Traditional	Longbow	Compound Unlimited	Compound Limited	Compound Barebow
Ladies & Gentlemen	Red	●				●	●	
Ladies & Gentlemen	Blue		●	●	●			●
Juniors Under 18	Red	●				●	●	
Juniors Under 18	Blue		●	●	●			●
Juniors Under 15	Red	■				■	■	
Juniors Under 15	Blue	●	■	■	■	●	●	■
Juniors Under 15	White		●	●	●			●
Juniors Under 12	Red	■				■	■	
Juniors Under 12	Blue	■	■	■	■	■	■	■
Juniors Under 12	White	●	●	●	●	●	●	●

All crossbow archers shoot from red pegs.

- (d) **Rounds for UK Record Purposes.** National Records are maintained for the Unmarked round, Marked round, Combined round (shot over two consecutive days), Mixed round and the Double Mixed round (shot over two consecutive days). National Record are maintained for the age, gender, post colour and bowstyle indicated by a ● or a ■ in the table at Rule 507(c).

**508. FITA Arrowhead Rounds** The FITA Arrowhead Rounds are shot in accordance with FITA Rules.

- (a) The following bowstyle/age variation may be applied. The shooting posts normally used by senior and junior archers according to bowstyle and age are indicated by a ● in the table at Rule 507(c).
- (b) When the FITA Arrowhead Round is accorded FITA Award Status, archers can achieve FITA Arrowhead Awards. Note that Arrowhead Awards are only available for archers shooting Recurve Freestyle or Compound from the red pegs, or shooting Recurve Barebow from the blue pegs.

Note. See Shooting Administrative Procedures 6 for details of the Award.

**509. Stamp Unmarked, Stamp Marked & Stamp Mixed (Combination) Rounds.**

(a) Procedures Common to All Stamp Rounds

- (i) The rounds are shot on FITA Field Faces.
- (ii) Tolerance on the distance from post to target shall be:
- ±25cm on distances of 15 metres or less.
  - ± 50cm on distances longer than 15 metres.
- (iii) Scoring points for hits on the target, from centre outwards shall be:

Zone	Points
inner yellow	5, recorded as 5
yellow	5
black	4
black	3
black	2
black	1

- (iv) Arrows shall be numbered by means of distinctive bands at least 3mm in width and approximately 3mm apart and shall be shot in ascending numerical order.
  - (v) 80cm & 60cm Faces Single faces are used. After the first two archers have shot they will be allowed to go forward to score and withdraw their arrows, either at the request of the next detail or on their own volition.
  - (vi) 40cm Faces. Four faces shall be placed in the form of a square. Archers shooting from the left side shall shoot their first two arrows at the top left face, and the remaining two arrows at the lower left face; archers shooting from the right side shall shoot similarly at the top and lower right faces. After the first two archers have shot they will be allowed to go forward to score and withdraw their arrows, either at the request of the next detail or on their own volition.
  - (vii) 20cm Faces. Sixteen faces shall be placed in four vertical columns (1, 2, 3 & 4 from the left) of four faces (A, B, C & D from the top).
    - a. Archers shooting from the left side in the first detail shall shoot one arrow at each of the faces in column 1 starting at face A then B, C and D in order; archers shooting from the right side in the first detail shall shoot their arrows in a similar manner at faces in column 3.
    - b. The archers in the second detail shall shoot their arrows in a similar manner from the left side at faces in column 2 and from the right side at faces in column 4.
    - c. When more than four archers are in the shooting group then the fifth archer shall shoot from the left side and the sixth from the right, in a similar manner, after the first four archers have scored and drawn their arrows.
- (b) Stamp Unmarked Round
- (i) The Round consists of 28 Targets with one arrow from each of four different positions for each target. Numbers of targets for each size and the required shooting distances are:

Number of faces	Face Size (cm)	Distance (m)
4	20	5 - 15
8	40	10 - 30
10	60	20 - 40
6	80	30 - 50

- (ii) The total number of arrows – 112.
  - (iii) The maximum possible score – 560.
  - (iv) Juniors
    - a. Juniors under 18 shoot from the same positions as adults in all cases.
    - b. Juniors under 15 shoot two arrows from each of the two nearest shooting positions at single-faced targets, which will be either 60cm or 80cm faces, and one arrow from each peg at the 20cm & 40cm targets.
    - c. Juniors under 12 shoot all four arrows from the front shooting positions on all targets.
    - d. Organisers MAY provide suitably placed extra forward positions for under 12's at their discretion. In this case no under 12 records can be claimed and a statement to this effect must appear on entry forms for Record Status Tournaments.
- (c) Stamp Marked Round
- (i) The Round consists of 28 targets with four arrows at each target from marked distances. Numbers of targets for each size and the required shooting distances for each arrow are:

Number of Targets	Face Size (cm)	Distances for each arrow at each target (m)			
2	80	60	55	50	45
2	80	60	60	60	60
2	80	55	55	55	55
2	80	50	50	50	50
2	60	45	40	35	30
2	60	45	45	45	45
2	60	40	40	40	40
2	60	35	35	35	35
2	40	30	25	20	15
2	40	30	30	30	30
2	40	25	25	25	25
2	40	20	20	20	20
2	40	15	15	15	15
2	20	12	10	8	6

- (ii) The total number of arrows – 112.
- (iii) The maximum possible score – 560.

(iv) Juniors

- a. Juniors under 18 shoot from the same positions as adults in all cases.
- b. Juniors under 15 shoot all four shots from the front position on 80cm walk-up target and have a forward position provided 15 metres in advance of the adult position on the fixed position targets at 60m, 55m and 50m (all 80cm faces) and at 45m (60cm face).
- c. Juniors under 12 shoot the same privilege shots as Juniors under 15, and in addition, shoot from the front position at all walk-up targets.
- d. Organisers MAY provide suitably placed extra forward positions for under 12's at their discretion. In this case no under 12 records can be claimed and a statement to this effect must appear on entry forms for Record Status Tournaments.

(d) Stamp Mixed (Combination) Round

- (i) The round shall consist of one unit of Stamp unmarked targets and one unit of Stamp marked targets laid out consecutively. Each unit shall be 14 targets, representing a correct half of those shot in the respective full round. Where both units are shot over the same course, the unmarked unit shall be shot first.
- (ii) Juniors The rules regarding shooting positions for Juniors in the unmarked and marked Stamp Rounds apply to the appropriate unit in this Round.

**510. Foresters Round** The Foresters Round is shot on Foresters faces at either marked or unmarked distances. The round consists of 28 targets comprising 2 units of 14 targets.

- (a) The standard unit shall consist of the following 14 targets:

Number of targets	Face Size (ins)	Maximum Distance (yds)	Number of Shots at each Target
3	24	70	4
4	18	50	3
4	12	40	2
3	6	20	1

- (i) All shots are from separate pegs.
- (ii) Multi-peg shots may be equidistant from the target, 'walk-away' or 'walk-up'.

(b) Scoring

<u>Zone</u>	<u>Points Value</u>
Aiming spot	15
Inner circle	10
Outer circle	5

(c) Total number of arrows – 70

(d) Maximum possible score – 1050

(e) Juniors

(i) Juniors under 18 shoot from the same posts as adults in all cases.

(ii) Juniors under 15 shoot:

a. From the same posts as adults at the 6” and 12” faces.

b. Two arrows from the middle distance post and one arrow from the front post at 18” faces.

c. Two arrows from each of the two nearest posts at the 24” faces.

(iii) Juniors under 12 shoot all arrows from the front post at all targets.

**511. Four-Shot Foresters Round** The Four-Shot Foresters Round is shot on Foresters faces at unmarked distances. The round consists of 28 targets comprising 2 Units of 14 targets, with four walk-up shots on each target.

(a) Distribution of faces, as for Foresters Round.

(b) Scoring as in Foresters Round.

(c) Total number of arrows – 112.

(d) Maximum possible score – 1680.

(e) Juniors

(i) Juniors under 18 shoot from the same posts as adults in all cases.

(ii) Juniors under 15 shoot two arrows from each of the two nearest shooting posts at the targets showing 18” and 24” faces.

(iii) Juniors under 12 shoot all arrows from the front post at all targets.

**512. The Big Game Round** The Big Game Round is shot on Big Game faces at either marked or unmarked distances. The round consists of 28 targets comprising 2 units of 14 targets.

(a) The standard Unit shall consist of the following 14 targets:

<u>Target Group</u>	<u>Number of targets</u>	<u>Suggested target range (yds)</u>
1	3	70 - 40
2	3	50 - 30
3	4	40 - 20
4	4	30 - 10

(b) Shooting Rules.

(i) Three shots are permitted at each target, one from each of three posts, each successive post being closer to the target than the previous one.

(ii) Arrows shall be numbered by means of distinctive bands at least 3mm in width and approximately 3mm apart and shall be shot in ascending numerical order. The archer shall stop shooting as soon as a hit is considered to have been made.

(c) Scoring.

(i) The score is decided by the position of the arrow in the target (i.e. in the ‘kill’ or ‘wound’ zone) and the number of arrows shot as follows:

<u>Arrow</u>	<u>Kill Value</u>	<u>Wound value</u>
1st	20	16
2nd	14	10
3rd	8	4

- (ii) Only the score of the first 'scoring' arrow counts.
- (iii) The maximum possible score – 560.
- (d) Juniors
  - (i) Juniors under 18 shoot from the same post as adults in all cases.
  - (ii) Juniors under 15 shoot two arrows from the middle distance post and one from the front post until a hit is scored.
  - (iii) Juniors under 12 shoot up to three arrows from the front post until a hit is scored.

**513. The National Animal Round** The National Animal Round is shot on National Animal faces at unmarked distances. The round consists of 32 targets comprising 2 units of 16 targets. The targets shall be mixed so that the units are not consecutive. Organisers are required to provide a good variety of shots.

- (a) The course shall be laid out so that each unit shall consist of the following 16 targets set within the prescribed range.

Number of targets	Kill Zone Diameter (cm)	Range (m)
4	30	55 - 30
4	22.5	45 - 20
4	15	35 - 10
4	7.5	20 - 5

- (b) At targets using the smallest kill zone diameter face, organisers may place two faces side by side, reducing the need of archers in the group having shot, to clear their arrows to reduce the possibility of damage.
- (c) Shooting Two arrows shall be shot at each target, one from each of two posts set within the prescribed range.
- (d) Scoring.
  - (i) Kill zone – 10 points
  - (ii) Wound zone – 5 points
  - (iii) Total number of arrows – 64
  - (iv) Maximum possible score – 640.
- (e) Juniors
  - (i) Juniors under 18 shoot from the same posts as adults in all cases.
  - (ii) Juniors under 15 shoot both arrows from the nearer shooting post at the 30cm kill zone faces.
  - (iii) Juniors under 12 shoot both arrows at the 30cm kill zone and the 22.5cm kill zone diameter faces from a single privilege post set at an appropriate distance.

**514. FITA Forest Round** This round is shot as described in current FITA Rules. The GNAS relaxations from FITA Rules may be applied as follows:

- (a) *Shooting positions for various bowstyles and ages may be as outlined in Rule 507(c).*
- (b) Arrowholes need not be marked, in which case the bouncer/passthrough rule, Rule 504(h) will apply.

**515. FITA 3D Animal Round.** This round is shot as described in current FITA Rules. The GNAS relaxations from FITA Rules as described in Rule 514 may be applied.

**516. Local/Club Rounds** In addition to rounds specified above, any local round made up of other combinations of numbers of arrows, target faces and distances, may be used in Clubs and Tournaments. All such rounds must be shot in all respects to the Rules of Shooting. They are not recognised for GNAS Record or Classification purposes.

- (v) Succeeding ends may then be shot and markers adjusted where necessary.
  - (vi) Lost arrows must be reported to the Range Captain and a record made of their identity before the next end is shot. If found during subsequent ends and showing no evidence of having been moved or disturbed, the arrow may be considered in the competition. No arrow may be measured after the Range Captain has declared the competition closed.
- (d) A Flight event may be shot on the same day at the same venue as a Clout event without contravening Rule 304(j).

**606. Control of Shooting** There shall be a Range Captain in charge who may be assisted by assistant Range Captain/s. Their decision will be final. They will also be responsible for the safety of the event. Spectators must at all times, when shooting is in progress, be at least 10 yards behind the shooting line.

**607. Measurements** Measurement of distance shall be made with a steel tape, or other certified measure, along the range line. The distances shot shall be measured to that point on the range line at which a line at right angles to the range line passes the point where the arrow enters the ground. If the arrow is lying on the ground the line should pass through the pile end of the arrow.

**608. Dress** Although there are no specific dress regulations in Flight Shooting, it is recommended that all competitors, field party and officials, wear bright visible colours. *Footwear must enclose the feet and be worn at all times during the tournament*

INTENTIONALLY BLANK



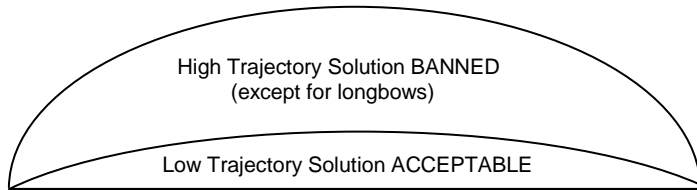
## PART 7

### CLOUT SHOOTING

#### SECTION A – All Clout Events

##### 700. General Regulations

- (a) GNAS Rules of Shooting for Target Archery – Outdoor shall apply except as enumerated in the following paragraphs.
- (b) The Organisers shall take all reasonable steps to ensure that there be no risk occasioned to people, animals or property from arrows that miss the target area by overshoot or to either side (a distance of 75 yards from the Clout centre to the boundary of any land to which the public has access is deemed reasonable).
- (c) The Organiser, after considering general safety, archers' comfort and the duties of scorers, shall use his discretion as to the number of archers allocated to each target.
- (d) A Clout event may be shot on the same day and at the same venue as a Flight event without contravening Rule 304(j).
- (e) All archers must have received instruction in Clout shooting prior to competitions. To confirm this, each entry form must contain the following certificate to be signed by each archer before shooting commences:  
I have received instruction in Clout shooting prior to this tournament.  
Archer's signature. ....
- (f) The bow must be drawn in such a way that the angle the arrow makes with the horizontal must never be greater than that which it makes at the point of release/loose.
- (g) High Trajectory clout shooting is BANNED except for Longbows.



**701. Bowstyles** The description of bowstyles is given in Part 2. Bowstyles applicable to Clout Archery are as follows:

- (a) Recurve (Freestyle) – Equipment as defined in Rule 202.
- (b) Recurve Barebow – Equipment as defined in Rule 204.
- (c) Longbow – Equipment as defined in Rule 206.
- (d) Compound Unlimited – Equipment as defined Rule 207.
- (e) *(deleted)*
- (f) Crossbow – Equipment as defined in Rule 210.

#### SECTION B – GNAS Clout

**702. Targets** The centre of the target shall be marked by a brightly coloured distinctive flag 12" square, set as close as practicable to ground level on a smooth vertical stick. The stick should not project above the flag.

##### 703. Shooting

- (a) Shooting may be either 'two way' or 'one way'.
- (b) Six sighter arrows shall be shot in each direction when shooting two ways.

## 704. Scoring

- (a) Scores shall be determined according to the distance of arrows at point of entry in ground from centre of flag stick as follows:
- |                    |           |   |          |
|--------------------|-----------|---|----------|
| Within a radius of | 18 inches | – | 5 points |
|                    | 3 feet    | – | 4 points |
|                    | 6 feet    | – | 3 points |
|                    | 9 feet    | – | 2 points |
|                    | 12 feet   | – | 1 point  |
- (b) Rings of the above radii may be marked on the ground, the lines drawn being wholly within each circle.
- (c) Arrows which have hit and remain embedded in the Clout flag shall score 5 provided they are not embedded in a lower scoring ring whereupon they shall score according to the ring in which they are embedded.
- (d) An arrow lying loose on the ground shall be scored in accordance with the position of its point.
- (e) (i) Where it is not practical to draw lines on the ground, scores shall be determined with a non-stretch cord or tape looped round the centre stick and clearly marked to measure the various radii. Where this method of measuring is used an area should be marked on the ground (conveniently a square or circle) which will contain the whole of the Clout scoring zone and which for all purposes included in (f) be termed the Target Area.
- (ii) The scorer should allow adequate time for all archers shooting to determine the position of the arrows in the said area before carrying out the following procedure.
- (iii) The scorer shall carry the taut cord round at ground level and one assistant scorer following the cord at each 'colour' shall withdraw and carry all arrows from the 'colour' for which he is responsible.
- (iv) The arrows shall then be placed in distinct groups on or stuck into the ground at the appropriate section of the scoring cord and competitors will call their scores in the usual manner, picking up their arrows as they do so.
- (f) No person other than the appointed scorers shall enter the target area until all arrows have been withdrawn and placed in their respective scoring groups. An arrow withdrawn by any other than an appointed scorer shall not be scored. *The appointed scorers shall not take any arrows into the target area.*
- (g) Resolution of Ties.
- (i) Ties shall be resolved as follows:

Award Based On	1 <sup>st</sup> Tie Break	2 <sup>nd</sup> Tie Break
Score	Hits	Clouts (5s)
Hits	Score	Clouts (5s)
Clouts (5s)	Score	Hits

- (ii) If all elements are the same, the archers shall be declared equal

## 705. Round

- (a) A GNAS Clout Round consists of 36 arrows.
- (b) The minimum distances that must be shot for UK Record purposes are as follows:

Gentlemen	9 score yards	(180 yds)
Ladies	7 score yards	(140 yds)
Junior Gentlemen under 18	7 score yards	(140 yds)
Junior Gentlemen under 16	6 score yards	(120 yds)
Junior Gentlemen under 14	5 score yards	(100 yds)
Junior Gentlemen under 12	4 score yards	(80 yds)
Junior Ladies under 18	6 score yards	(120 yds)
Junior Ladies under 16	5 score yards	(100 yds)
<i>Junior Ladies under 14</i>	4 score yards	(80 yds)

- (c) UK records will be maintained for single and double rounds, both one way and two way, subject to the conditions shown in Rule 705(b) and provided that shooting is in accordance with the GNAS shooting regimes specified in these Rules of Shooting. Where two or more rounds are shot on the one day in the same venue, only the first round will be accepted for a single round record, irrespective of bowstyle.
- (d) A junior may hold a record in a distance of a higher age group.
- (e) Although the distances given above are normally shot, other distances may be shot at the Tournament Organiser's discretion and subject to there being no compromise in safety standards. Any other distances cannot be considered for UK Records or Six Clout Badges.

**SECTION C – FITA Clout and GNAS Metric Clout**

**706. Introduction.** The FITA Clout Round and the junior equivalent, the GNAS Metric Clout, are conducted in the manner described in the FITA Constitution & Rules for the FITA Clout, to which reference should be made.

**707. GNAS Metric Clout.** The GNAS Metric Clout is shot one-way. The minimum distances for UK records are given in the following table. (The adult FITA Clout distances are shown for information)

<u>Gender/Age</u>	<u>Bowstyle</u>		
	<u>All bows</u>	<u>Compound bows</u>	<u>Non-Compound bows</u>
<i>Gentlemen</i>	-	185m	165m
<i>Ladies</i>	-	165m	125m
<i>Junior Gentlemen under 18</i>	125m	-	-
<i>Junior Gentlemen under 16</i>	110m	-	-
<i>Junior Gentlemen under 14</i>	90m	-	-
<i>Junior Gentlemen under 12</i>	75m	-	-
<i>Junior Ladies under 18</i>	110m	-	-
<i>Junior Ladies under 16</i>	90m	-	-
<i>Junior Ladies under 14</i>	75m	-	-

**708. UK Records.** UK records will be maintained for single and double FITA Clout and GNAS Metric Clout rounds shot one way. Shooting may be in accordance with either the GNAS shooting regimes specified in these Rules of Shooting or the FITA shooting regimes. The round need not be the first round of the day.

INTENTIONALLY BLANK

## APPENDIX B

### MINIMUM STANDARD FOR JUDGE IN CHARGE

1. In order to preserve the integrity of tournaments and the performances achieved, the minimum standard for the judge in charge of a tournament shall normally be as follows:

<u>Tournament Type</u>	<u>Minimum Standard of Judge</u>
(i) National Tournaments	National Judge
(ii) World Record/FITA Award Status Tournaments	National Judge
(iii) Regional Tournaments	Regional Judge
(iv) Other <i>UK</i> Record Status Tournaments	Regional Judge
(v) Non-Record Status County Tournaments	County Judge
(vi) Non-Record Status Club Tournaments	County Judge or Field Captain
(vii) Club Target Days	Field Captain

2. Judges in charge of target archery and field archery events must be qualified in the required discipline. Judges for flight and clout should have experience of the discipline.

3. Exceptionally, dispensation may be sought from the GNAS Judges sub-Committee where there is difficulty in obtaining the relevant qualified Judge.

INTENTIONALLY BLANK

- alone at tournaments 304(c)
- groups 504(b)-(d)
- lanes 301(g)(i)
- line 301(e)
- marks 301(f)
- order 304(b)
- position
  - field 504(g)
  - flight 605(a)
  - popinjay 1000(f)
  - target 304
- posts 501(c), 504(g)
- suspension 305(g)(ii)
- shooting time limits
  - field 504(k)(ii)
  - target indoor 403(d)
  - target outdoor 304(f)
- short metric rounds 308(a), 304(e)
- sighters
  - clout 703(b)
  - target indoor 403(b)
  - target outdoor 304(j)
- six clout badge SAP6 p4
- six gold badge SAP6 p1
- solo shooting 103(b)
- spacing competitors, flight 605(a)
- spectators 301(j) 501(b)
- spotter 1202(d)
- St George round 308(a)
- St Nicholas round 308(a)
- Stafford round 405(a)
- Stamp rounds 509
- stop pegs 501(c)
- target captain
  - designation
    - field archery 504(b)
    - target archery 304(b)(i)
  - duties
    - field archery 504(c)
    - target archery 304(b)(i)
- target faces see faces
- target lieutenant
  - designation 304(b)(i)
  - duties app A p3
- targets
  - clout 702
  - faulty 305(f)
  - flags 301(d)
  - height 301(a), 402(b)
  - inclination 301(a), 402(a) 501(f)
  - numbering 301(d) 501(c)
  - spacing 301(b), 402(c)
- tassel awards SAP3 p5
- telescopes 201(a)(i)
- tents 301(j)
- third class classification claim SAP7 p3

- ties
  - clout 704
  - field 505(l), 507(h)
  - target 306(s)
- time limits
  - field 504(k)(ii)
  - penalties
    - field 504(k)(i)&(iii)
    - target indoor 403(d)(vi)
    - target outdoor 304(f)(iv)
  - target indoor 403(d)
  - target outdoor 304(f)
- tournaments drawing of bow 102(a)
- tournaments intervals 305(g)(i)
- trade areas 301(k)
- trajectory, clout 700(g)
- transport of crossbows 210(l)
- trophies pv
- two-way shooting
  - clout 703(a)
  - longbow 903
- UK Masters tournament SAP4 p5
- UK records SAP5*
  - clout 705(c)-(e), 708, SAP5 p7*
  - field SAP5 p5*
  - flight SAP5 p6*
  - target indoor 405(b)*
  - target indoor 405(b)(iii)*
  - target outdoor 308(b)(iv)&(v)*
- unshot arrows 304(q), 504(j)
- Vegas round 405(a)
  - conduct of round 409
- visual aids 201(a)
  - field 502(j)&(k)
- waiting line 301(h), 402(e)
- warm-up 504(a)
- warning flags 603(b)
- Warwick rounds 308(a)
- waterproofs 307(b)(iv)
- western round, crossbow 800(a)(iii)
- western rounds 308(a)
- Windsor round, crossbow 800(a)(i)
- Windsor rounds 308(a)
- Worcester round 405(a)
  - conduct of round 408
- world record status qualifying tournaments SAP3 p3
- world records SAP5 p2
- York round 308(a)



**GRAND NATIONAL ARCHERY SOCIETY**  
**SHOOTING ADMINISTRATIVE PROCEDURES**

**Contents**

Procedure No	Title
	Contents
	Preface
1	Public Liability Insurance
2	Drug Control Procedures
3	Accreditation of Tournaments
4	National Tournaments
5	World, European and <i>UK</i> Records
6	Shooting Awards
7	Classification Scheme
8	Registration of Shooting Colours

# GRAND NATIONAL ARCHERY SOCIETY

## SHOOTING ADMINISTRATIVE PROCEDURES

Published by  
The Grand National Archery Society  
Lilleshall National Sports Centre  
Near Newport  
Shropshire  
TF10 9AT  
Telephone: 01952 677888  
E-Mail: [enquiries@gnas.org](mailto:enquiries@gnas.org)

© GNAS 2002, 2004, 2006, 2008, 2010

### ISSUE DATE OF PAGES

Page iii / iv	April 2010
Page v / vi	April 2010
Page SAP 2-1 / SAP 2-2	April 2010
Pages SAP 3-1 to SAP 3-6	April 2010
Page SAP 5-1 / SAP 5-2	April 2010
Pages SAP 6-1 to SAP 6-8	April 2010
Pages SAP 7-1 to 7-32	April 2010
Page SAP 8-1 / 8-2	April 2010
<i>All other pages</i>	<i>April 2002</i>

## **Preface**

These Shooting Administrative Procedures have been approved by GNAS and provide guidance to organisers and to archers about matters closely allied to the practice of archery within GNAS.

## **Amendment Procedures**

1. *Proposals or suggestions for changes to these Shooting Administrative Procedures should initially be forwarded in writing to the Director of Operations and Chairman of the Rules Committee via the GNAS office.*
2. *The Chairman of the Rules Committee will consult any relevant Committee Chairman.*
3. *If a change is agreed in principle, a proposal will then be drafted by the Rules Committee in conjunction with the relevant Committee and put before the Operations Committee for consideration. If a change is approved it will be published in the next issue of Archery UK and on the website and will become effective immediately.*

Replacement pages covering all changes to the Shooting Administrative Procedures will be issued every two years.

INTENTIONALLY BLANK

## SHOOTING ADMINISTRATIVE PROCEDURE 2

### DRUG CONTROL PROCEDURES

#### 1. Introduction

- (a) UK Sport has produced the UK Anti-Doping Rules to comply with the World Anti-Doping Code. The GNAS has resolved that the UK Anti-Doping Rules shall be the Anti-Doping Rules of the Society.
- (b) The purpose of this procedure is to give a simply interpretation of the Rules as they affect archers.
- (c) The GNAS focal point for all drug control matters is the GNAS Drug Control Officer within the Performance Unit (PU) who should be contacted if advice is needed.

#### 2. Definition

- (a) A Therapeutic Use Exemption (TUE) is a recognition that a person may have to use a prohibited substance or method for a documented medical condition.

#### 3. Arrangements

- (a) Any archer who is likely to be placed in the top 5 in their category at a National Tournament and who is taking prescribed medication that is on the Prohibited List should obtain a TUE.
- (b) There will be no need for the majority of archers to seek a TUE. However, any archer who is:
  - (i) Selected for drug testingAnd
  - (ii) Taking prescribed medication that is on the Prohibited ListAnd
  - (iii) Not in possession of a relevant TUE

Must, on the first working day after the test, contact the GNAS Drug Control Officer at the PU by telephone for advice. The follow-up action required will vary according to circumstances. The archer may be advised to apply for a retrospective TUE immediately, in which case the application form is to be returned to the PU for registration, forwarding and processing as a priority.

- (c) The GNAS PU will advise those under its supervision (eg international teams and support staff) of the actions required to comply with the Anti-Doping Rules.
- (d) An archer or archer support person found guilty of a doping offence shall have the right of appeal to the Court of Arbitration for Sport.

INTENTIONALLY BLANK

## SHOOTING ADMINISTRATIVE PROCEDURE 3

### ACCREDITATION OF TOURNAMENTS AND TOURNAMENT DOCUMENTATION

#### ACCREDITATION OF TOURNAMENTS

##### 1. **UK Record Status**

- (a) GNAS may accord *UK Record Status* to a tournament at which *UK Records* may be claimed. A club, county, region or associated organisation that wishes to hold a *UK Record Status* tournament should apply to GNAS on the appropriate form, specifying the rounds requiring *UK Record Status*. *UK Record Status* tournaments shall be:
  - (i) Open to all GNAS members.
  - (ii) Open to all bowstyles recognised in the Rules of Shooting for the particular discipline, with the exception of crossbows for which GNAS do not maintain *UK records*.
- (b) In addition, *UK Record Status* may be accorded to GNAS-organised events, Inter-Regional, Inter-County and similar closed tournaments.
- (c) Applications must be signed by an officer of the organisation submitting the request and accompanied by the appropriate fee. Applications must be received by the GNAS Office:
  - (i) For Field events – at least 3 calendar months prior to date of the tournament.
  - (ii) For other events – at least 6 calendar months prior to date of the tournament.
- (d) *UK Record Status* tournaments must be conducted in accordance with the appropriate standards as outlined in the separate sections of the Rules of Shooting.
- (e) If the tournament is:
  - (i) A repeat of the previous year's *UK Record Status* event, the GNAS office will link the new application with the previous year's report.
  - (ii) A new *UK Record Status* tournament, the application should be accompanied by evidence that the organisation is appropriate to run a *UK Record Status* tournament in the specified location. The evidence should comprise the following documentation from a similar event:
    - a. An entry form.
    - b. A results sheet.
    - c. A report from a judge.
- (f)
  - (i) If the request is granted, the application form will be endorsed and returned. The form includes much of the documentation required by GNAS after the shoot.
  - (ii) If the request is not granted, the applicant will be advised by GNAS and the fee returned.
- (g) At the end of the shoot the various elements of the form must be completed:
  - (i) Tournament Organiser's report.
  - (ii) Judges report
  - (iii) Record and Award Claims (if any).
- (h) After the shoot the application form, now complete in all particulars, must be returned to the GNAS Office together with 2 copies of the Results Sheet to be received within 14 days.

##### 2. **Rose Award Status**

- (a) GNAS may accord *Rose Award Status* to a *UK Record Status* target archery tournament in respect of any of the following rounds: York, Hereford, *Bristol I, II, III, IV and V*.
- (b) A club, county, region or associated organisation that wishes to hold a *Rose and UK Record Status* tournament should apply to GNAS in the manner prescribed for *UK Record Status* events. A fee is payable. The procedures before and after the event are identical to those for *UK Record Status* events. However, the documentation contains space for archers to enter claims for *Rose Awards*.

### **3. World Record/FITA Award Status**

- (a) On behalf of FITA, GNAS accords World Record/FITA Award Status to appropriate tournaments. Any tournament at which FITA awards may be gained or world records set must have World Record/FITA Award Status. World Record/FITA Award Status tournaments must be conducted in accordance with the standards outlined in FITA Constitution and Rules.
- (b) A club, county, region or associated organisation that wishes to hold a tournament with World Record Status/FITA Award Status should apply to GNAS generally in the manner prescribed for *UK* Record Status events. A fee is payable. However, applications must be considered by the area/region and counter-signed by an officer of the area/region. Exceptionally, if there is no appropriate area/regional organisation, the application should be sent directly to GNAS.
- (c) The administrative procedures before and after the event are identical to that for *UK* Record Status tournaments. However, the documentation contains space for archers to enter claims for FITA Awards.
- (d) Organisers of World Record Status/FITA Award Status tournaments should note the timescales for the submission of World or European record claims, as given in Shooting Administrative Procedure 5.
- (e) World Record/FITA Award status may be granted to suitable events organised by, or on behalf of, GNAS.

**4. Other Tournaments** Regions, counties and clubs may stage non-record status tournaments.

**5. Tassel Award Status** The Tassel Award scheme for Clout Shooting is administered by the Northern Counties Archery Society (NCAS). Requests for information should be made to the Secretary, NCAS.

### **TOURNAMENT DOCUMENTATION**

**6. Introduction.** *For every shoot with Record Status there are 4 documents that are produced under arrangements made by the Tournament Organiser to ensure the effective administration of the shoot. This part of the SAP lays down the requirements for these documents for Record Status shoots and it is recommended that the principles outlined here be followed by organisers of non-Record Status events. The 4 documents are:*

- (a) *The Prospectus, generally called the Entry Form.*
- (b) *The Target List.*
- (c) *The Scoresheet*
- (d) *The Results Sheet.*

**7. The Prospectus – Essential Requirements.** *The mandatory prospectus must indicate that the document is a prospectus/entry form and it must include the following:*

- (a) *Name of event.*
- (b) *Date(s) of event.*
- (c) *An indication that the shoot has World / UK Record Status as appropriate.*
- (d) *Venue.*
- (e) *Round(s) to be shot.*
- (f) *Names of the judges.*
- (g) *A statement indicating that archers competing at Record Status tournaments will be liable for drug testing, and competitors approached to give samples must comply, that if they refuse, that refusal will be treated as a positive result and that entries from archers under 18 must be signed by a parent/guardian to signify their consent to their child being drug tested if approached.*
- (h) *A statement indicating that GNAS dress regulations as shown in GNAS Rule 307 will apply.*



- (i) A statement indicating that, in view of the provisions of the GNAS Protection of Children and Vulnerable Adults Policy, those who wish to take photographs at this event are to register with the tournament organiser.
- (j) Time of assembly
- (k) Name and address to which entries are to be sent.
- (l) Closing date.
- (m) Cost of entry.
- (n) The entry form to be completed by the archer. This must have space for the archer to complete the following:
  - (i) Forename and surname.
  - (ii) GNAS number.
  - (iii) Club or other affiliation.
  - (iv) Gender.
  - (v) Date of birth if a junior.
  - (vi) Bowstyle.
  - (vii) Round entered if more than one available.
  - (viii) Preferred session, if more than one session available.
  - (ix) If the archer uses a wheelchair or has special requirements
  - (x) Archer's signature.
  - (xi) Signature of parent/guardian of junior archers.

**8. The Prospectus – Optional Information.** At the discretion of the tournament organiser, the prospectus may include additional, optional information such as the following:

- (a) A request for other information on which awards will be made, eg county, region, classification, handicap, married couple etc.
- (b) Request that the archer specifies whether they hold the bow in the left or right hand.
- (b) Name of the lady paramount/gentleman patron
- (c) Directions to venue.

**9. The Target List – Normal Requirements.** Although not mandatory, it is recommended that a target list be produced for the majority of shoots. It should indicate that the document is a target list and include the following:

- (a) Name of event.
- (b) Date(s) of event.
- (c) An indication that the shoot has World / UK Record Status as appropriate.
- (d) Venue.
- (e) Round(s) to be shot.
- (f) Names of the judges.
- (g) Name of the lady paramount/gentleman patron
- (h) Time of assembly.
- (i) Name and address of the tournament organiser.
- (j) The listing of those shooting grouped by round and target number. Each archer is to be identified by forename and surname and the club or other affiliation is to be shown.

**10. The Target List – Optional Information.** At the discretion of the tournament organiser, the target list may include additional, optional information such as the following:

- (a) Directions to venue.
- (b) Gender, bowstyle and age group of each archer

**11. The Scoresheet – Essential Requirements.** The scoring system used must comply with the Rules of Shooting, Annex A. The mandatory scoresheet must include:

- (a) Name of event.
- (b) Date of event.
- (c) Round being shot.
- (d) Forename and surname of archer.
- (e) Archer's club or other affiliation.

- (f) Archer's bowstyle.
- (g) Space for the scorer to complete the following:
  - (i) Arrow values.
  - (ii) Total score
  - (iii) Total of tie break data (see paragraph 16 below).
- (h) Identified space for judges initials.
- (i) Space for the signatures of the archer and the scorer.

**12. The Scoresheet – Optional Information.** It is recommended that the scoresheet also shows any data that will affect the awards. This will give an archer the opportunity to advise if corrections need to be made.

**13. The Results Sheet – Essential Requirements.** The mandatory results sheet is the definitive record of each archer's performance. Among other purposes, it is used with the scoresheet, to substantiate claims for records and awards and therefore it must contain all the relevant information. The results sheet must indicate that the document is a results sheet and it must include the following:

- (a) Name of event.
- (b) Date(s) of event.
- (c) An indication that the shoot has World / UK Record Status as appropriate.
- (d) Venue.
- (f) Names of all the judges who officiated.
- (g) Name of the lady paramount/gentleman patron.
- (h) Name and address of the tournament organiser
- (i) (Outdoor shoots only) The weather conditions.
- (j) A tabular list showing each archers performance. Separate lists are to be produced for each round, gender and bowstyle. Each list is to have a suitable title, eg "York Round – Gentlemen Recurve". Other features of each list are:
  - (i) Each column is to have a heading.
  - (ii) The first column is to show the archers position in the order of merit within that list
  - (iii) Archers are to be identified by forename and surname and the club or other affiliation is to be shown.
  - (iii) For Gents/Ladies/Cadet Ladies FITA and GNAS Metric Rounds only. The 4 distance totals. The title of the columns is to indicate the distance shot, eg 90m, 70m etc.
  - (iv) The total score is to be shown, together with the totals of tie break data (see paragraph 16 below).
  - (v) Archers are to be listed in descending order of score total and tie break totals.
  - (vi) Juniors are to be integrated into the correct round/gender/bowstyle list. A letter "J" is to be shown after their surname.
  - (vii) An archer who retires during the shoot is to be shown together with the totals at the point of retirement. It is to be indicated that the archer retired and the number of arrows shot is to be shown. Archers who retire are to be shown after those who complete the shoot.
- (k) Details of archers who entered but who did not shoot. These details may be shown at the end of the round/gender/bowstyle lists described above or may be given elsewhere on the Results List.

**14. The Results Sheet – Double Rounds**

- (a) Where a double round is being shot, the results sheet is to show the total score and the tie break details for each round and also for the double round. Archers are to be listed in double round score/tiebreak data order. Where distance totals are required they must be shown for each round but double round distance totals are not required.
- (b) An archer who shoots just one round at a double round tournament is to be included in the listing along with archers in the same round/gender/bowstyle group who shot the double round.

**15. The Results Sheet – Optional Information** At the discretion of the tournament organiser, the results sheet may include additional, optional information such as the following:

- (a) Details of shoot awards and trophies and the winners thereof.
- (b) Details of records claimed, subject to ratification.
- (c) Details of FITA or GNAS awards claimed, eg FITA Stars, Rose Awards etc
- (d) Narrative comments and/or thanks by the tournament organiser

**16. Tie-Break Data** The winners of an event are decided by the score achieved. If two or more archers are tied on score, tie break data is used to decide the winner. Therefore, and as indicated above, scoresheets and results sheets must include this data. The tie break data required is identified in the GNAS Rules of Shooting or the FITA Constitution & Rules, to which reference should be made. Note that FITA target rounds, FITA field rounds and GNAS metric target rounds (when shot to FITA standards) do not use the number of hits as tie break data and therefore, to avoid confusion, the number of hits should not be shown for these rounds.

**17. The Olympic Round and the Indoor Match Round (Target Archery).** These rounds involve head to head set match play and are preceded by a qualification round. The results sheet is to contain full details of the qualification round as detailed above. In addition, for match play rounds, two presentations of the results are required within the results sheet as follows:

- (a) An order of merit showing each archer's final position. Archers are to be shown in descending position order.
- (b) A match play chart showing each archer's seed number for the first match round, who shot against whom in each match and each archer's set points score in each match. Arrow values need not be shown.

**18. Field Archery Elimination and Finals Rounds.** These rounds involve knock-out and match play rounds. The Results Sheets is to provide details of these rounds in formats equivalent to those used for target archery match play rounds as described in para 17 above.

**19. Special Circumstances.**

- (a) *Flight Shooting.* The procedures outlined above are to be adhered to except where it is self-evident that they do not apply to flight shooting. Equivalent document formats are to be produced.
- (b) *Traditional longbow target shooting (two-way).* GNAS does not recognise traditional longbow target shooting for record purposes. Therefore, organisers may produce scoresheets and results sheets that meet their needs.
- (c) *At a multi session event, archers may compete only once.* However, they may shoot more than one session at the tournament organiser's discretion. The performance of archers shooting more than once is to be shown in the results sheet, either in a separate round/gender/bowstyle group with an appropriate title, or within the main group, in which case it must be clear that this is a second (or third etc) shoot and no order of merit position is to be given.

INTENTIONALLY BLANK

## SHOOTING ADMINISTRATIVE PROCEDURE 5

### WORLD, EUROPEAN AND NATIONAL RECORDS

- 1. Initiation of Record Claims** In all cases, it is for the archer to initiate the claim procedure by advising the tournament organiser as soon as practicable that a record claim is being made. The archer must complete the appropriate form prior to the dispersal of the tournament at which the record has been made.
- 2. World and European Records**
  - (a) A World and/or European Record may be established according to the rules of FITA and/or the European & Mediterranean Archery Union (EMAU). Within the UK, qualifying tournaments will be those accorded World Record/FITA Award Status.
  - (b) It should be noted that World and European records may be claimed only for bowstyles recognised by FITA.
  - (c) Claims for World and/or European records must be notified by the tournament organiser, in the first instance by telephone, to the GNAS Office Administrator on the first working day following the achievement. The organiser must then forward the full details of the claim, original score card and a copy of the results to be received at the GNAS office within FIVE days of the tournament date. It is advisable to retain photocopies of all documents submitted.
- 3. UK Records**
  - (a) A UK Record may be established at:
    - (i) Any tournament organised by FITA, FITA Members or GNAS.
    - (ii) Any tournament which has been granted Record Status by GNAS.
  - (b) The Tournament Organiser must submit claims for all UK Records to the GNAS Office. Each claim is to be accompanied by the original signed score sheet and the results sheet as circulated and is to be received within 28 days of the end of the tournament.
  - (c) A new record shall be established when a score is at least one point higher or in Flight Shooting one foot further than the existing record.
- 4. Target Archery**
  - (a) Bowstyles. UK records will be maintained for:
    - (i) FITA Standard Bow. UK records are maintained for the FITA Standard Bow shooting the FITA Standard round only.
    - (ii) Other Bows. UK records are maintained for the bowstyles given at Rule 303(a), (c), (d), (e) and (f) shooting all other eligible rounds.
  - (b) Eligible Rounds and Conditions. The eligible rounds and the conditions pertaining are specified in Rules 308(b) and 405(b).
  - (c) Some rounds may be shot using either single full size faces or multiple face targets. However, separate records will not be maintained.
- 5. Field Archery**
  - (a) UK records will be maintained for the bowstyles given in Rules 502(a) – (g).
  - (b) UK Records may be claimed for the following rounds:
    - (i) FITA Field Round, marked, unmarked, combined, *mixed and double mixed*.
    - (ii) FITA Arrowhead Round, marked, unmarked, combined *mixed and double mixed*.
    - (iii) National Animal Round.
  - (c) UK records may be claimed by and granted to Juniors under 18, Juniors under 15 and Juniors under 12, if the round shot was that appropriate to the age of the claimant, or if the claimant has shot a more difficult round than his age demanded.
  - (d) Records will not be kept for Juniors under 12 in respect of the National Animal Round.

**6. Flight Shooting** *UK* Records may be claimed in all bowstyles and weight divisions shown in Rule 600 A – D & F, shot at a recognised Record Status tournament. The measurements must be checked and witnessed by the Range Captain and one other responsible person. In addition the Range Captain must certify that the ground over which the shot was made was reasonably flat and level.

**7. Clout Shooting**

- (a) Bowstyles. *UK* Records will be maintained for the bowstyles given at Rule 701(a) - (e).
- (b) Eligible Rounds and Conditions. The eligible rounds and the conditions pertaining are specified in Rules 705(c) and 708.

**8. Crossbow Shooting** GNAS do not maintain records for crossbow shooting, nor process claims for European or World records.

# SHOOTING ADMINISTRATIVE PROCEDURE 6

## SHOOTING AWARDS

### 1. Six Gold Badge

- (a) The Six Gold End Badge is for six consecutive arrows shot at one end into the gold zone during competition at a meeting organised by the Society or any of its associated bodies or in competition at an associated club Target Day, under GNAS Rules of Shooting. It is not claimable on sighters but it is not necessary for the round to be completed. The Badge depicts a stylised target face with 6 arrows in the gold zone over a label inscribed "SIX GOLDS". Additional lettering indicates the badges for compound archers and juniors.
- (b) Separate Badges are available for:
- (i) All archers shooting bows as recognised in Rules 303(a), 303(c) or 303(d) at the minimum distances specified for ladies and gentlemen.
  - (ii) All archers shooting bows as recognised in Rules 303(e) or 303(f) at the minimum distances specified for ladies and gentlemen
  - (iii) Junior archers shooting bows as recognised in Rules 303(a), 303(c) or 303(d) at the minimum distances specified for their age and gender.
  - (iv) Junior archers shooting bows as recognised in Rules 303(e) or 303(f) at the minimum distances specified for their age and gender.
- (c) For the purposes of the Six Gold End Badge only, when using 10-zone scoring the inner 10 (X), inner gold (10) and outer gold (9) scoring rings will be treated as golds.
- (d) The shortest distances at which the Badge can be claimed are:

		IMPERIAL MEASUREMENTS	METRIC MEASUREMENTS
Seniors	Gentlemen	80 yards	70 metres
	Ladies	60 yards	60 metres
Junior Gentlemen	Under 18 yrs	60 yards	60 metres
	Under 16 yrs	50 yards	50 metres
	Under 14 yrs	40 yards	40 metres
	Under 12 yrs	30 yards	30 metres
Junior Ladies	Under 18 yrs	50 yards	50 metres
	Under 16 yrs	40 yards	40 metres
	Under 14 yrs	30 yards	30 metres
	Under 12 yrs	20 yards	20 metres

- (e) (i) Claims for the Badge must be submitted to GNAS on the appropriate claim form.  
(ii) If the Six Gold End is made at a tournament the Tournament Organiser must sign the claim form.  
(iii) If the Six Gold End is made at an associated club Target Day the Club Secretary must sign the claim form.
- (f) An archer is entitled to only one Six Gold End Badge for each of the schemes given in (b) above.

### 2. Rose Award

- (a) Rose Awards are open to archers shooting at *UK Record Status* York, Hereford and/or *Bristol I – V* tournaments that have been accorded "Rose Award" Status. The Award is in the form of a badge depicting a white stylised rose on a coloured background.
- (b) Separate Awards are available for:

- (i) Archers using recurve bows as recognised in Rules 303(a) or 303(c) shooting the Hereford round (ladies and junior ladies) or York round (gentlemen and junior gentlemen) – Large square badge.
  - (ii) Archers using compound bows as recognised in Rules 303(e) or 303(f) shooting the Hereford round (ladies and junior ladies) or York round (gentlemen and junior gentlemen) – Large round badge.
  - (iii) Junior archers using recurve bows as recognised in Rules 303(a) or 303(c) shooting a *Bristol I, II, III, IV and V* round – Small square badge.
  - (iv) Junior archers using compound bows as recognised in Rules 303(e) or 303(f) shooting a *Bristol I, II, III, IV and V* round – Small round badge.
  - (v) Archers using longbows as recognised in Rule 303(d) shooting the Hereford round (ladies and junior ladies) or York round (gentlemen and junior gentlemen) – Shield shaped badge.
  - (vi) Junior archers using longbows as recognised in Rule 303(d) shooting a *Bristol I, II, III, IV and V* round – Shield shaped badge as in (v) above.
- (c) The scores required and the background colour of the Awards are:

Rose Awards

	White	Black	Blue	Red	Gold	Purple
Compound and Recurve bows	800	900	1000	1100	1200	1250
Longbows	225	300	375	450	525	600

- (d) Within each of the 6 separate schemes detailed at (b) above:
- (i) An archer may only claim for the score level achieved.
  - (ii) A senior archer may not claim for a level below, or equal to, that for which a senior 'Rose' has already been claimed.
  - (iii) Junior archers must shoot the round relevant to their age group or above as follows:

<u>Round</u>	<u>Junior Ladies</u>	<u>Junior Gentlemen</u>
Bristol I		Jnr Gentlemen under 18
Bristol II	Jnr Ladies under 18	Jnr Gentlemen under 16
Bristol III	Jnr Ladies under 16	Jnr Gentlemen under 14
Bristol IV	<i>Jnr Ladies under 14</i>	Jnr Gentlemen under 12
<i>Bristol V</i>	<i>Jnr Ladies under 12</i>	

A colour can only be claimed once, however, missed colours may be claimed when shooting a longer distance round.

- (e) Claims for the Award must be submitted to GNAS on the appropriate form submitted through the Organiser of the Tournament at which the award is achieved. Claims must be accompanied by the original scoresheet and a copy of the official tournament results sheet.

### 3. GNAS Arrow Award for Juniors

- (a) The Arrow Awards are open to juniors of the Society under 16 years of age and are in the form of Red, Blue and Black badges.
- (b) The Award may be claimed only once in each age group and archers may shoot for an Award in age groups above, but not below, their own. Archers submitting valid claims for Awards higher than their age group may also claim the lower awards down to their age group, providing they have not been gained previously.
- (c) (i) The following table indicates the qualifying rounds and scores for separate bows/styles in each age group, for the relevant colour badge.



### Qualifying Rounds and Scores for GNAS Arrow Awards for Juniors

	FITA (Gents)	FITA (Ladies)	Metric II	Metric III	Metric IV	Metric V	York	Hereford or Bristol I	Bristol II	Bristol III	Bristol IV	Bristol V
<b>RED AWARD</b>												
Junior Gentlemen U/16												
Recurve	959	1037	1115	—	—	—	786	952	1078	—	—	—
Compound	1118	1169	1223	—	—	—	977	1091	1176	—	—	—
Junior Ladies U/16												
Recurve	716	817	935	1087	—	—	511	723	911	1028	—	—
Compound	935	1016	1099	1205	—	—	757	930	1063	1142	—	—
<b>BLUE AWARD</b>												
Junior Gentlemen U/14												
Recurve	686	788	909	1069	—	—	480	693	887	1010	—	—
Compound	911	995	1018	1192	—	—	728	908	1047	1130	—	—
Junior Ladies U/14												
Recurve	481	571	707	918	1118	—	283	477	695	860	1016	—
Compound	716	817	935	1087	1228	—	511	723	911	1028	1134	—
<b>BLACK AWARD</b>												
Junior Gentlemen U/12												
Recurve	351	419	544	781	1026	—	175	332	537	723	916	—
Compound	538	634	769	966	1150	—	335	539	754	908	1050	—
Junior Ladies U/12												
Recurve	305	364	480	721	984	1133	142	280	473	663	869	1063
Compound	481	571	707	918	1118	1226	283	477	695	860	1016	1152

- (ii) Number of Rounds: Four in a calendar year, including at least one of the FITA/Metric rounds given in the table. One round must be shot at an open tournament; the remainder may be shot at any associated club target day when a minimum of two archers are shooting together including, or under the supervision of a senior member.

(d) Claims for the Award shall be made on the appropriate claim form obtainable from GNAS office by sending a sae (Club secretaries may hold stock of these forms). The form must be returned to the GNAS office fully completed by providing the information requested on the form, and signed by the archer and his/her Club Records Officer or Secretary.

#### **4. Six Clout Badge**

- (a) The Six Clout Badge is for six consecutive arrows shot at one end into the Clout, ie the 5 zone, of a GNAS Clout during competition at a meeting organised by the Society or any of its associated bodies or in competition at an associated club Target Day, under GNAS Rules of Shooting. It is not claimable on sighters but it is not necessary for the round to be completed. The badge depicts a stylised target face with 6 arrows in the gold zone over a label indicating that it is for Clout shooting.
- (b) The Badge is available to open to all members of the society shooting bows recognised in Rules 701(a) to 701(e) at the minimum distances given in Rule 705(b).
- (c)
  - (i) Claims for the Badge must be submitted to GNAS on the appropriate claim form.
  - (ii) If the Six Clout End is made at a tournament the Tournament Organiser must sign the claim form.
  - (iii) If the Six Clout End is made at an associated club Target Day the Club Secretary must sign the claim form.

**5. Tassel Awards** The Tassel Award scheme for Clout Shooting is administered by the Northern Counties Archery Society (NCAS). Tassel Awards are open to archers shooting Double One-Way and Two-Way GNAS Clouts at tournaments that have been accorded "Tassel Award" Status by NCAS. The Award is in the form of a curved hexagonal badge depicting a gold-coloured stylised Tassel on a coloured background.

#### **6. Handicap Improvement Medal – Target Archery**

- (a) The Handicap Improvement Medal may be awarded by a club to the club member that achieves the greatest handicap improvement made over a calendar year. The medal, which is on a green ribbon, depicts a mediaeval archer.
- (b)
  - (i) The medals are Challenge Trophies and remain the property of the GNAS.
  - (ii) One medal will be loaned on application to any Club having not less than ten shooting members, which has been an Associated Club of the Society for at least twelve months.
  - (iii) In the event of a Club ceasing to function, the Secretary thereof will be personally responsible for returning the medal to the Society.
  - (iv) The Club will notify GNAS the name and address of the winner of the medal by 31 January (giving old and new handicap figures) or, if the medal has not been duly competed for, will return it to the Society.
- (c)
  - (i) The awarding of the medal shall be based on the calendar year 1 January to 31 December.
  - (ii) The award shall be based on Outdoor Rounds only.
  - (iii) All Archers may shoot all outdoor rounds in the Handicap Tables, using bows as recognised in Rules 303(a), (c), (d), (e), or (f). Separate handicap record sheets must be kept for each style of bow (recurve freestyle, recurve barebow, longbow, compound unlimited, compound limited) that an archer shoots. Each sheet must be assessed separately in order that the award is given to the archer using a bow conforming to the same style throughout the calendar year.
  - (iv) The winner shall have been a member of the Club for at least six months prior to 1 January and shall be in possession of a current handicap on that date, and shall have shot a minimum of 8 rounds.

- (v) The award shall be based on improvement of handicap between 1 January and 31 December (before any reassessment is made for the following year.)
- (vi) If no archer reduces his handicap during the calendar year the medal will not be awarded.
- (vii) In the event of a tie, those who tied shall, on a handicap basis shoot it off on a day and round to be decided by the club, or, at the Club's discretion the medal may be awarded to the member with the greatest number of attendances during the period amongst those who have tied.
- (viii) The GNAS Handicap Regulations and tables must be used for calculating all handicaps in connection with the award of these medals.
- (ix) The holder of the medal should wear it on all Club Target Days at which he or she is present. It is left to each Club to impose any penalty in this connection.

**6A. Archery GB Progress Awards**

- (a) *The Archery GB Progress Awards are designed to provide beginners and younger archers with awards for developing their archery skills. The scheme can also be used as an adult beginner incentive. The award requires an archer to shoot 3 dozen arrows at standard distances dependent on gender, age and bowstyle and to achieve a specific minimum score.*
- (b) *The award comprises a rectangular badge showing the Archery GB logo and the word "progress" on a coloured background.*
- (c) *The scheme is administered by each participating club. Full details, including the distance and score requirements are available from the Junior Committee and on the GNAS web site.*

**6B. FITA Beginners awards – FITA Feather and FITA Arrow Awards**

- (a) *FITA Feather and FITA Arrow Awards combine to provide a progressive 7-level achievement system for beginners. Each award is based on 3 requirements based on score, skills development and knowledge.*
- (b) *The award comprises a distinctive badge showing the top half of a circular target face above the text "FITA" on a coloured ground. The Feather award shows a stylized set of 2 flights vertically, the Arrow award shows a stylized complete arrow horizontally.*
- (c) *The scheme is administered by each participating club who may obtain award badges from the GNAS office. Full details of the scheme are shown on the FITA web site.*

**7. FITA Star and the FITA Silver Star Award for Cadets and Masters.**

- (a) *The FITA Star Award and the FITA Silver Star Award for Cadets and Masters are open to archers according to qualifications and applications as laid down in FITA Rules shooting Gentlemen's, Ladies and Cadet/Masters Ladies FITA rounds that have been accorded World Record/FITA Award Status. The award is in the form of a stylized bronze star, the higher awards having a coloured background.*
- (b) *Separate awards are available for:*
  - (i) *Archers using recurve bows shooting the appropriate adult FITA round – Shield shaped badge with gold coloured writing.*
  - (ii) *Archers using compound bows shooting the appropriate adult FITA round – Round badge with gold writing..*
  - (iii) *FITA cadet or master archers using recurve bows shooting the appropriate FITA cadet/master round – Shield shaped badge with silver coloured writing.*
  - (iv) *FITA cadet or master archers using compound bows shooting the appropriate FITA cadet/master round – Round badge with silver coloured writing.*
- (c) *The scores required and the background colour of the awards are:*

*FITA Star and Silver Star Awards*

	Star only	Black	Blue	Red	Gold	Purple
All archers	1000	1100	1200	1300	1350	1400

- (d) Within each of the 4 separate schemes detailed at (b) above:
- (i) An archer may only claim for the score level achieved.
  - (ii) An archer may not claim for a level below, or equal to, that for which a FITA Star has already been claimed.
- (e) Claims for the award must be submitted to GNAS on the appropriate form submitted through the Organiser of the Tournament at which the award is achieved. Claims must be accompanied by the original scoresheet and a copy of the official tournament results sheet.

## 8. FITA Arrow Badge

- (a) The FITA Arrow Badge is available to archers using the FITA Standard Bow and shooting the FITA Standard Round at tournaments with World Record/FITA Award Status. The archer must not have achieved a FITA Star badge of 1000 points or higher. The award is in the form of a stylized arrow in a circular badge with the words "FITA Standard Archery" on a coloured background.
- (b) The scores required and the background colours of the awards are:

FITA Arrow Badges

	White	Black	Blue	Red	Gold
Men	500	530	560	590	620
Women	475	505	535	565	595

- (c) (i) An archer may only claim for the score level achieved.  
(ii) An archer may not claim for a level below, or equal to, that for which a FITA Arrow Badge has already been claimed.
- (d) Claims for the award must be submitted to GNAS on the appropriate form submitted through the Organiser of the Tournament at which the award is achieved. Claims must be accompanied by the original scoresheet and a copy of the official tournament results sheet.

## 9. FITA Target Award and FITA Silver Target Award for Cadets and Masters

- (a) The FITA Target Award and FITA Silver Target Award for Cadets and Masters are open to archers shooting specified rounds with a recurve or compound bow at tournaments with World Record/FITA Award Status.
- (b) (i) The FITA Target Award badge depicts a stylised target face with the word "Target" underneath on a circular coloured background. Writing is coloured gold. The Rounds that may be shot, the scores required and the background colour of the Awards are:

FITA Target Awards

	White	Black	Blue	Red	Gold	Purple
FITA 70 metre (outdoor)	500	550	600	650	675	700
Half FITA (outdoor)	500	550	600	650	675	700
FITA 900 (outdoor)	750	800	830	860	875	890
FITA 25m (indoor)	500	525	550	575	585	595
FITA 18m (indoor)	500	525	550	575	585	595
FITA 50m Compound (Outdoor)	500	550	600	650	675	700

- (ii) The FITA Silver Target Award badge depicts a stylised target face with the word "Target" underneath on a circular coloured background. Writing is coloured silver. The Round that may be shot, the scores required and the background colour of the Awards are:

FITA Silver Target Awards

	White	Black	Blue	Red	Gold	Purple
FITA 60 metre (outdoor)	500	550	600	650	675	700

- (c) For each of the 2 awards detailed at (b) above:
  - (i) An archer may only claim for the score level achieved.
  - (ii) An archer may not claim for a level below, or equal to, that for which a FITA Target Award has already been claimed.
- (d) Claims for the Award must be submitted to GNAS on the appropriate form submitted through the Organiser of the Tournament at which the award is achieved. Claims must be accompanied by the original scoresheet and a copy of the official tournament results sheet.

#### **10. FITA Arrowhead Badge**

- (a) The FITA Arrowhead Badge is open to archers shooting the FITA Arrowhead round with a recurve freestyle, recurve barebow or compound bow at tournaments with FITA Award Status. The Award is in the form of a stylised broad arrowhead of the appropriate colour superimposed with the word FITA.
- (b) Separate Awards are made to archers shooting the following bowstyles:
  - (i) Recurve Freestyle
  - (ii) Recurve barebow
  - (iii) Compound
- (c) The scores required for the possible number of targets, and the background colour of the awards are:

## FITA Arrowhead Badges

<b>Recurve Freestyle</b>								
	24 targets		28 targets		32 targets		36 targets	
	men	women	men	women	men	women	men	women
Green	203	193	237	225	271	257	305	290
Brown	231	220	270	257	308	293	347	330
Grey	260	247	303	288	347	329	390	371
Black	288	275	336	321	384	367	432	413
White	317	302	370	352	423	403	476	453
Silver	338	322	394	376	451	429	507	483
Gold	356	339	415	396	475	452	534	509
<b>Recurve Barebow</b>								
	24 targets		28 targets		32 targets		36 targets	
	men	women	men	women	men	women	men	women
Green	197	182	230	212	263	243	296	273
Brown	224	207	261	242	299	276	336	311
Grey	252	233	294	272	336	311	378	350
Black	279	258	326	301	372	344	419	387
White	307	284	358	331	409	379	461	426
Silver	328	303	383	354	437	404	492	455
Gold	345	319	403	372	460	425	518	479
<b>Compound</b>								
	24 targets		28 targets		32 targets		36 targets	
	men	women	men	women	men	women	men	women
Green	247	237	288	277	329	316	371	356
Brown	279	268	326	313	372	357	419	402
Grey	312	299	364	349	416	399	468	449
Black	344	330	401	385	459	440	516	495
White	377	361	440	421	503	481	566	542
Silver	393	376	459	439	524	501	590	564
Gold	405	388	473	453	540	517	608	582

- (d) Within each bowstyle,
- (i) An archer may only claim for the score level achieved.
  - (ii) An archer may not claim for a level below, or equal to, that for which a FITA Arrowhead Award has already been claimed.
- (e) Claims for the award must be submitted to GNAS on the appropriate form submitted through the Organiser of the Tournament at which the award is achieved. Claims must be accompanied by the original scoresheet and a copy of the official tournament results sheet.

# SHOOTING ADMINISTRATIVE PROCEDURE 7

## CLASSIFICATION SCHEMES

### 1. Regulations for all Disciplines

- (a) The use of the classification scheme by Clubs is optional and the administration of it, up to Bowman standard, shall be in the hands of the Club Officials. At Master Bowman, or equivalent, and above, the classification is ratified by GNAS centrally.
- (b) Initial grading and subsequent upgrading occurs immediately the necessary scores have been made in the defined year.
- (c) Apart from occasions when juniors become seniors or change age groups (see below), the qualification, as a minimum, holds for one year immediately following that in which it is gained. If it is not maintained during that year, reclassification shall be on the scores made during the year.
- (d) An archer may hold different classifications in different archery disciplines
- (e)
  - (i) An archer who has failed to reach the qualifying scores for the lowest classification grade shall be listed as an Archer.
  - (ii) An archer who previously held a classification but failed to shoot the minimum number of rounds required to acquire a classification during the following defined year shall be listed as unclassified (U/C).

### 2. Juniors

- (a) When a junior reaches the age of the next higher age group (Target Archery) or becomes a senior (Target and Field Archery), the classification of Bowman/Junior Bowman, 1st, 2nd or 3rd Class will be assessed on the three best qualifying scores shot in the twelve months preceding the birthday date. If three rounds as nominated in the higher section have not been shot in the twelve months, the archer will be unclassified until the necessary rounds have been shot.
- (b) A junior may hold both junior and senior classifications assessed independently, using the appropriate qualifying rounds and scores.

### 3. Claims for Bowmen, 1st, 2nd and 3rd Class – All Disciplines

Claims for Bowmen, 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Class in all disciplines should be dealt with by each club.

### 4. Claims for Grand Master and Master, Junior and Senior, All Disciplines

- (a) Archers achieving the performances required for Grand Master and Master, both Junior and Senior deserve widespread recognition of their achievements. Additionally, these performances need to be highlighted to GNAS. Therefore, claims for these awards are co-ordinated by GNAS.
- (b) Claims for the title of Grand Master and Master both Junior and Senior in all disciplines as appropriate shall be submitted on the appropriate form to GNAS, as soon as possible after the achievement each year and in any case to be received by 31st December.  
The GNAS will:
  - (i) Confirm the validity of the claim.
  - (ii) Notify the claimant and send him the appropriate badge, provided that an identical badge has not previously been issued to that archer for the same archery discipline and bowstyle.
  - (iii) Publicise the award.
- (c) It shall be the responsibility of the archer concerned to submit the claim together with the official Result Sheets sent out by the Organisers of the Meetings.
- (d) The claim shall include a certificate defining the style of bow the archer was shooting.

## 5. Target Archery – Outdoor

- (a) The defined year for all outdoor classifications is a calendar year.
- (b) The scheme shall apply only to those archers shooting bows conforming to the following bowstyles:
  - (i) Recurve.
  - (ii) FITA Standard Bow (FITA Standard Round only)
  - (iii) Compound.
  - (iv) Longbow
  - (v) Recurve Barebow
- (c) Qualifying Scores. See Tables 4 - 27
- (d) Bowman, Jnr Bowman, 1st Class, 2nd Class and 3rd Class.
  - (i) Qualifying Rounds. As shown in Tables 4 - 27.
  - (ii) Number of rounds. Three.
  - (iii) Standards. All scores must be shot under GNAS Rules of Shooting, at a meeting organised by GNAS or a body affiliated to GNAS, or at any associated club target day. See GNAS Rules of Shooting for conditions of shooting at a Club Target Day.
- (e) Junior Master Bowman.
  - (i) *Qualifying Rounds: As shown in Tables 4 - 27*
  - (ii) *Number of Rounds: Three.*
  - (iii) Standards. All rounds must be shot at a events organised by FITA, FITA Members, or GNAS, or at a *UK Record Status* meeting
- (f) Master Bowman.
  - (i) Qualifying Rounds:
    - a. Gentlemen – York, FITA (Gentlemen)
    - b. Ladies – York, Hereford, FITA (Gentlemen), FITA (Ladies)
  - (ii) Number of Rounds. Three.
  - (iii) Standards. All rounds must be shot at meetings organised by FITA, FITA members, or GNAS, or at a *UK Record Status* meeting.
- (g) Grand Master Bowman.
  - (i) Qualifying Rounds:
    - a. Gentlemen – York, FITA (Gentlemen)
    - b. Ladies – York, Hereford, FITA (Gentlemen), FITA (Ladies)
  - (ii) Number of Rounds. Three.
  - (iii) Standards. All rounds must be shot at meetings organised by FITA, FITA members or GNAS, or at *UK Record Status* meetings.

## 6. Target Archery – Indoor

- (a) The defined year for indoor classifications is from 1st July to 30th June.
- (b) The scheme shall apply only to those archers shooting the following bowstyles:
  - (i) Recurve.
  - (ii) Compound.
- (c) Qualifying Scores and Rounds. See Table 28
- (d) To gain grades A, B, C, D, E, F, G or H, a member must shoot, under GNAS Rules of Shooting, three rounds of, or better than, the qualifying scores at a meeting organised by GNAS or a body affiliated to GNAS or at an associated club target day. See GNAS Rules of Shooting for conditions of shooting at a Club Target Day.
- (e) There are no separate classifications for juniors shooting indoors



## 7. Field Archery

- (a) Defined Year. The defined year for Field classifications is a calendar year
- (b) Bowstyles. The scheme shall apply to archers shooting bowstyles detailed in Rules 502 (a) – 502(g).
- (c) Juniors. Only one range of scores is available for all juniors under 18 years of age. Juniors wishing to enter the classification scheme must shoot the full adult distances.
- (d). Qualifying Scores. As shown in Tables 1 - 3
- (e) Bowman, 1st Class, 2nd Class and 3rd Class.
  - (i) Qualifying Rounds:
    - a. FITA Field round, marked, unmarked and mixed (combination).
    - b. FITA Arrowhead round, marked, unmarked and mixed (combination).
    - c. Stamp round, marked, unmarked and mixed (combination).
    - d. National Animal round. For 1st, 2nd and 3rd class only
  - (ii) Number of Rounds. *Three.*
  - (iii) Standards. All rounds to be shot at meetings organised by FITA, FITA members, GNAS, a body affiliated to GNAS or at any Associated Club Open Tournament or classification shoot when a minimum of three archers are shooting together on the same target. Qualifying scores may be obtained by shooting the same unit twice.
- (f) Grand Master Bowman and Master Bowman.
  - (i) Qualifying Rounds:
    - a. *FITA Field round (24-target), marked, unmarked and mixed (combination).*
    - b. *FITA Arrowhead round (24-target), marked, unmarked and mixed (combination).*
  - (ii) *Number of Rounds. Three*
  - (iii) *Standards. All rounds must be shot at meetings organised by FITA, FITA members, GNAS; or at a Regional Championship, a Regional Inter-Countries Meeting, or a County Championship; or any competition granted UK Record Status.*
  - (iv) *Location. Only one score from a venue may be used apart from scores from World Games, World Championships, Continental Championships, the All British and Open and (in the case of Junior Grand Master Bowman and Junior Master Bowman scores only) the Junior National Championships, which may be used in addition irrespective of venue.*

## 8. Flight Shooting

- (a) Exceptionally, there is no defined year for Flight Shooting. Once gained, a classification is retained until an improved classification is awarded.
- (b) The scheme applies to all permitted bowstyles. There are no separate awards for different bowstyles.
- (c) Juniors. There are no separate classifications for juniors
- (d) Archers can qualify as Master Flight Shot or 1st Class Flight Shot at any Flight Shoot organised by GNAS, a Regional Society or County Association under GNAS Rules of Shooting.
- (e) Archers can qualify as Grand Master Flight Shot at any of the above except that the County Association Meeting must be the County Championships.
- (f) Minimum distances:

	Ladies	Gentlemen
Grand Master Flight Shot	450 yards	550 yards
Master Flight Shot	340 yards	440 yards
1st Class Flight Shot	275 yards	375 yards

## 9. Crossbow Shooting

- (a) The defined year for crossbow classifications is a calendar year.
- (b) The scheme shall apply only to archers shooting target archery outdoors and using a crossbow as defined in Rule 210.
- (c) Juniors. There are no separate classifications for juniors.
- (d) Qualifying Round: The Crossbow Windsor Round
- (e) Qualifying Scores and Number of Scores:

GRADE	SCORE	NUMBER	QUALIFYING MEETINGS (See below)
Master Arbalist	780	3 scores	(2 and 1)
Arbalist 1st Class	630	3 scores	(1 and 2)
Arbalist 2nd Class	480	3 scores	(1 and 2)

- (f) Qualifying Meetings. For the Master Arbalist 2 and for the 1st and 2nd Class Arbalist 1, scores must be made at a Meeting organised by FITA, FITA Members, GNAS, a Regional Society, or County Association. The remainder may be shot at any of the above or at any Associated Club Tournament or Target Day when a minimum of two archers are shooting on the same target.

**TABLE 1 - FITA Arrowhead and FITA Field Rounds.**

<b>RECURVE FREESTYLE AND COMPOUND LIMITED</b>						
	GMB	MB	B	1st	2nd	3rd
Ladies	322	302	275	247	220	193
Gentlemen	338	317	288	260	231	203
Junior Ladies	280	263	239	215	191	168
Junior Gentlemen	311	292	265	239	213	187
<b>RECURVE BAREBOW AND COMPOUND BAREBOW</b>						
Ladies	303	284	258	233	207	182
Gentlemen	328	307	279	252	224	197
Junior Ladies	251	236	214	193	172	151
Junior Gentlemen	298	279	254	229	204	179
<b>COMPOUND UNLIMITED</b>						
Ladies	376	361	330	299	268	237
Gentlemen	393	377	344	312	279	247
Junior Ladies	357	343	314	284	255	225
Junior Gentlemen	385	369	337	306	273	242
<b>RECURVE TRADITIONAL</b>						
Ladies	197	184	167	152	134	118
Gentlemen	262	245	223	202	178	157
Junior Ladies	158	147	134	121	107	95
Junior Gentlemen	210	196	178	161	143	126
<b>LONGBOW</b>						
Ladies	152	142	129	117	103	91
Gentlemen	201	188	171	155	137	121
Junior Ladies	122	114	103	94	83	73
Junior Gentlemen	161	150	137	124	109	96

**TABLE 2 - Stamp Rounds.**

<b>RECURVE FREESTYLE AND COMPOUND LIMITED</b>				
	B	1st	2nd	3rd
Ladies	345	298	252	205
Gentlemen	400	355	308	260
Junior Ladies	252	205	159	112
Junior Gentlemen	308	260	215	168
<b>RECURVE BAREBOW AND COMPOUND BAREBOW</b>				
Ladies	298	252	205	159
Gentlemen	355	308	260	215
Junior Ladies	205	159	112	103
Junior Gentlemen	260	215	168	121
<b>RECURVE TRADITIONAL AND LONGBOW</b>				
Ladies	205	159	112	103
Gentlemen	260	215	168	121
Junior Ladies	112	103	56	28
Junior Gentlemen	168	121	75	38
<b>COMPOUND UNLIMITED</b>				
Ladies	392	345	298	252
Gentlemen	448	400	355	308
Junior Ladies	298	252	205	159
Junior Gentlemen	355	308	260	215

**TABLE 3 - National Animal Round.**

<b>RECURVE FREESTYLE AND COMPOUND LIMITED</b>			
	1st	2nd	3rd
Ladies	290	240	190
Gentlemen	320	265	210
Junior Ladies	230	180	130
Junior Gentlemen	280	230	180
<b>RECURVE BAREBOW AND COMPOUND BAREBOW</b>			
Ladies	220	175	130
Gentlemen	270	225	180
Junior Ladies	160	120	80
Junior Gentlemen	220	170	120
<b>RECURVE TRADITIONAL AND LONGBOW</b>			
Ladies	150	110	70
Gentlemen	210	165	120
Junior Ladies	110	80	50
Junior Gentlemen	150	110	70
<b>COMPOUND UNLIMITED</b>			
Ladies	300	255	210
Gentlemen	350	295	230
Junior Ladies	250	200	150
Junior Gentlemen	300	250	200

**TABLE 4 - GNAS Imperial Outdoor Rounds - Recurve Bows.**

		York	Hereford or Bristol I	Bristol II	Bristol III	Bristol IV	Bristol V Rev	St George	Albion	Windsor	Short Windsor	Junior Windsor	Short Junior Windsor
<b>Ladies</b>	GMB	1080	1165										
	MB	977	1091										
	Bowman	786	952					635	746				
	1st Class	511	723	911				442	590	713			
	2nd Class	308	508	725	884			286	435	584	701		
3rd Class	142	280	473	663	869		142	257	402	550	702		
<b>J Ladies U-18</b>	JMB	786	952	1078									
	J Bowman	574	780	955				487	628	743			
	1st Class	308	508	725	884			286	435	584	701		
	2nd Class	158	306	505	693	893		157	278	426	571	717	
3rd Class	53	124	248	417	650	914	57	121	225	371	555	748	
<b>J Ladies U-16</b>	JMB	511	723	911	1028								
	J Bowman	283	477	695	860			265	412	563	685		
	1st Class	127	256	442	632	845		128	237	379	528	686	
	2nd Class	61	139	272	447	680	936	65	134	245	393	576	762
3rd Class	14	39	92	194	390	687	18	40	89	189	367	605	
<b>J Ladies U-14</b>	JMB	335	539	754	908	1050							
	J Bowman	158	306	505	693	893		157	278	426	571	717	
	1st Class	46	110	225	388	620	891	50	108	206	349	535	734
	2nd Class	12	33	81	175	363	660	14	34	79	172	347	587
3rd Class	3	8	23	61	172	425	3	9	23	65	184	425	
<b>J Ladies U-12</b>	JMB	142	280	473	663	869	1063						
	J Bowman	78	173	325	508	737	976	82	165	287	439	614	787
	1st Class	26	67	148	282	502	794	29	67	140	263	451	673
	2nd Class	6	18	47	113	268	552	7	19	47	115	269	515
3rd Class	1	4	12	35	115	336	2	4	13	39	128	358	
<b>Gentlemen</b>	GMB	1146											
	MB	1065											
	Bowman	913						721					
	1st Class	698	884					575	700				
	2nd Class	511	723	911				442	590	713			
3rd Class	283	477	695	860			265	412	563	685			
<b>J Gents U-18</b>	JMB	1015	1118										
	J Bowman	839	992					671	773				
	1st Class	511	723	911				442	590	713			
	2nd Class	283	477	695	860			265	412	563	685		
3rd Class	89	192	353	539	765		92	181	310	462	633		
<b>J Gents U-16</b>	JMB	813	972	1092									
	J Bowman	574	780	955				487	629	743			
	1st Class	335	539	754	908			307	458	605	717		
	2nd Class	194	359	569	752	938		190	321	473	612	747	
3rd Class	69	155	298	477	709	956	73	149	266	416	595	774	
<b>J Gents U-14</b>	JMB	511	723	911	1028								
	J Bowman	283	477	659	860			265	412	563	685		
	1st Class	127	256	442	632	845		128	237	379	528	686	
	2nd Class	69	155	298	477	709	956	73	149	266	416	595	774
3rd Class	23	58	132	258	473	768	25	59	125	244	430	657	
<b>J Gents U-12</b>	JMB	215	388	601	780	959							
	J Bowman	89	192	353	539	765		92	181	310	462	633	
	1st Class	30	76	165	307	531	819	33	76	155	284	472	689
	2nd Class	12	33	81	175	363	660	14	34	79	172	347	587
3rd Class	3	8	23	61	172	425	3	9	23	65	184	425	

**TABLE 5 - GNAS Imperial Outdoor Rounds - Compound Bows.**

		York	Hereford or Bristol I	Bristol II	Bristol III	Bristol IV	Bristol V Rev	St George	Albion	Windsor	Short Windsor	Junior Windsor	Short Junior Windsor
<b>Ladies</b>	GMB	1214	1259										
	MB	1157	1220										
	Bowman	1049	1143					812	875				
	1st Class	865	1010	1119				689	785	856			
	2nd Class	543	752	933	1044			465	610	728	809		
3rd Class	335	539	754	908	1050		307	458	605	717	820		
<b>J Ladies U-18</b>	JMB	1049	1143	1213									
	J Bowman	865	1010	1119				689	785	856			
	1st Class	543	752	933	1044			465	610	728	809		
	2nd Class	335	539	754	908	1050		307	458	605	717	820	
	3rd Class	127	256	442	632	845	1047	128	237	379	528	686	830
<b>J Ladies U-16</b>	JMB	865	1010	1119	1184								
	J Bowman	543	752	933	1044			465	610	728	809		
	1st Class	335	539	754	908	1050		307	458	605	717	820	
	2nd Class	127	256	442	632	845	1047	128	237	379	528	686	830
	3rd Class	40	98	204	360	591	868	44	97	188	327	514	720
<b>J Ladies U-14</b>	JMB	637	834	994	1090	1177							
	J Bowman	362	570	783	930	1066		329	481	526	732	830	
	1st Class	142	280	473	663	869	1063	142	257	402	550	702	839
	2nd Class	40	98	204	360	591	868	44	97	188	327	514	720
	3rd Class	10	29	71	158	338	633	12	30	70	157	327	569
<b>J Ladies U-12</b>	JMB	390	601	811	952	1081	1190						
	J Bowman	175	332	537	723	916	1092	173	299	449	592	732	856
	1st Class	53	124	248	417	650	914	57	121	225	371	555	748
	2nd Class	12	33	81	175	363	660	14	34	79	172	347	587
	3rd Class	2	7	19	53	156	402	3	7	20	57	169	408
<b>Gentlemen</b>	GMB	1249											
	MB	1206											
	Bowman	1134						870					
	1st Class	996	1105					777	849				
	2nd Class	865	1010	1119				689	785	856			
3rd Class	574	780	955	1060			487	629	743	820			
<b>J Gents U-18</b>	JMB	1134	1204										
	J Bowman	996	1105					777	849				
	1st Class	865	1010	1119				689	785	856			
	2nd Class	574	780	955	1060			487	629	743	820		
	3rd Class	335	539	754	908	1050		307	458	605	717	820	
<b>J Gents U-16</b>	JMB	996	1105	1186									
	J Bowman	865	1010	1119				689	785	856			
	1st Class	574	780	955	1060			487	629	743	820		
	2nd Class	335	539	754	908	1050		307	458	605	717	820	
	3rd Class	215	388	601	780	959	1118	207	344	496	631	761	872
<b>J Gents U-14</b>	JMB	865	1010	1119	1184								
	J Bowman	574	780	955	1060			487	629	743	820		
	1st Class	335	539	754	908	1050		307	458	605	717	820	
	2nd Class	215	388	601	780	959	1118	207	344	496	631	761	872
	3rd Class	69	155	298	477	709	956	73	149	266	416	595	774
<b>J Gents U-12</b>	JMB	574	780	955	1060	1157							
	J Bowman	335	539	754	908	1050		307	458	605	717	820	
	1st Class	215	388	601	780	959	1118	207	344	496	631	761	872
	2nd Class	69	155	298	477	709	956	73	149	266	416	595	774
	3rd Class	35	86	184	333	561	844	38	86	171	305	493	705

**TABLE 6 - GNAS Imperial Outdoor Rounds - Longbows**

		York	Hereford or Bristol I	Bristol II	Bristol III	Bristol IV	Bristol V Rev	St George	Albion	Windsor	Short Windsor	Junior Windsor	Short Junior Windsor
<b>Ladies</b>	GMB	259	447										
	MB	194	359										
	Bowman	142	280					142	257				
	1st Class	78	173	325				82	165	287			
	2nd Class	53	124	248	417			57	121	225	371		
3rd Class	14	39	92	194	390			16	40	89	189	367	
<b>J Ladies U-18</b>	JMB	100	212	381									
	J Bowman	69	155	298				73	149	266			
	1st Class	35	86	184	333			38	86	171	305		
	2nd Class	23	58	132	258	473		25	59	125	244	430	
	3rd Class	5	16	41	101	246	525	6	16	41	103	251	497
<b>J Ladies U-16</b>	JMB	100	212	381	570								
	J Bowman	69	155	298	477			73	149	266	416		
	1st Class	35	86	184	333	561		38	86	171	305	493	
	2nd Class	23	58	132	258	473	768	25	59	125	244	430	657
	3rd Class	5	16	41	101	246	525	6	16	41	103	251	497
<b>J Ladies U-14</b>	JMB	100	212	381	570	792							
	J Bowman	69	155	298	477	709		73	149	266	416	595	
	1st Class	35	86	184	333	561	844	38	86	171	717	493	705
	2nd Class	23	58	132	258	473	768	25	59	125	528	430	657
	3rd Class	5	16	41	101	246	525	6	16	41	327	251	497
<b>J Ladies U-12</b>	JMB	100	212	381	570	792	1013						
	J Bowman	69	155	298	477	709	956	73	149	266	416	595	774
	1st Class	35	86	184	333	561	844	38	86	171	717	493	705
	2nd Class	23	58	132	258	473	768	25	59	125	528	430	657
	3rd Class	5	16	41	101	246	525	6	16	41	327	251	497
<b>Gentlemen</b>	GMB	450											
	MB	362											
	Bowman	236						226					
	1st Class	142	280					142	257				
	2nd Class	89	192	353				92	181	310			
3rd Class	46	110	225	388			50	108	206	349			
<b>J Gents U-18</b>	JMB	142	280										
	J Bowman	100	212					103	199				
	1st Class	46	110	225				50	108	206			
	2nd Class	23	58	132	258			25	59	125	244		
	3rd Class	9	25	62	142	314		10	26	62	142	307	
<b>J Gents U-16</b>	JMB	142	280	473									
	J Bowman	100	212	381				103	199	332			
	1st Class	46	110	225	388			50	108	206	349		
	2nd Class	23	58	132	258	473		25	59	125	244	430	
	3rd Class	9	25	62	142	314	606	10	26	62	142	307	551
<b>J Gents U-14</b>	JMB	142	280	473	663								
	J Bowman	100	212	381	570			103	199	332	484		
	1st Class	46	110	225	388	620		50	108	206	349	535	
	2nd Class	23	58	132	258	473	768	25	59	125	244	430	657
	3rd Class	9	25	62	142	314	606	10	26	62	142	307	551
<b>J Gents U-12</b>	JMB	142	280	473	663	869							
	J Bowman	100	212	381	570	792		103	199	332	484	651	
	1st Class	46	110	225	388	620	891	50	108	206	349	535	734
	2nd Class	23	58	132	258	473	768	25	59	125	244	430	657
	3rd Class	9	25	62	142	314	606	10	26	62	142	307	551



**TABLE 7 - GNAS Imperial Outdoor Rounds - Recurve Barebows**

		York	Hereford or Bristol I	Bristol II	Bristol III	Bristol IV	Bristol V Rev	St George	Albion	Windsor	Short Windsor	Junior Windsor	Short Junior Windsor
<b>Ladies</b>	GMB	543	752										
	MB	480	693										
	Bowman	308	508					286	435				
	1st Class	158	306	505				157	278				
	2nd Class	69	155	298	477			73	149	266	416		
3rd Class	26	67	148	282	502		29	67	140	263	451		
<b>J Ladies U-18</b>	JMB	175	332	537									
	J Bowman	100	212	381				103	199	332			
	1st Class	40	98	204	360			44	97	188	327		
	2nd Class	17	44	104	214	417		19	45	100	206	388	
	3rd Class	4	13	35	89	226	499	5	14	36	92	233	478
<b>J Ladies U-16</b>	JMB	175	332	537	723								
	J Bowman	100	212	381	570			103	199	332	484		
	1st Class	40	98	204	360	591		44	97	188	327	514	
	2nd Class	17	44	104	214	417	714	19	45	100	206	388	622
	3rd Class	4	13	35	89	226	499	5	14	36	92	233	478
<b>J Ladies U-14</b>	JMB	175	332	537	723	916							
	J Bowman	100	212	381	570	792		103	199	332	484	651	
	1st Class	40	98	204	360	591	868	44	97	188	327	514	720
	2nd Class	17	44	104	214	417	714	19	45	100	206	388	622
	3rd Class	4	13	35	89	226	499	5	14	36	92	233	478
<b>J Ladies U-12</b>	JMB	175	332	537	723	916	1092						
	J Bowman	100	212	381	570	792	1013	103	199	332	484	651	809
	1st Class	40	98	204	360	591	868	44	97	188	327	514	720
	2nd Class	17	44	104	214	417	714	19	45	100	206	388	622
	3rd Class	4	13	35	89	226	499	5	14	36	92	233	478
<b>Gentlemen</b>	GMB	957											
	MB	757											
	Bowman	543						465					
	1st Class	335	539					307	458				
	2nd Class	158	306	505				157	278	426			
3rd Class	69	155	298	477			73	149	266	416			
<b>J Gents U-18</b>	JMB	236	417										
	J Bowman	142	280					142	257				
	1st Class	61	139	272				65	134	245			
	2nd Class	26	67	148	282			29	67	140	263		
	3rd Class	7	21	54	127	290		9	22	54	128	288	
<b>J Gents U-16</b>	JMB	236	417	633									
	J Bowman	142	280	473				142	257	402			
	1st Class	61	139	272	447			65	134	245	393		
	2nd Class	26	67	148	282	502		29	67	140	263	451	
	3rd Class	7	21	54	127	290	579	9	22	54	128	288	533
<b>J Gents U-14</b>	JMB	236	417	633	808								
	J Bowman	142	280	473	663			142	257	402	550		
	1st Class	61	139	272	447	680		65	134	245	393	576	
	2nd Class	26	67	148	282	502	794	29	67	140	263	451	673
	3rd Class	7	21	54	127	290	579	9	22	54	128	288	533
<b>J Gents U-12</b>	JMB	236	417	633	808	979							
	J Bowman	142	280	473	663	869		142	257	402	550	702	
	1st Class	61	139	272	447	680	936	65	134	245	393	576	762
	2nd Class	26	67	148	282	502	794	29	67	140	263	451	673
	3rd Class	7	21	54	127	290	579	9	22	54	128	288	533

**TABLE 8 - GNAS Imperial Outdoor Rounds - Recurve Bows.**

		New Western	Long Western	Western	Short Western	Junior Western	Short Junior Western	American	St Nicholas
<b>Ladies</b>	GMB MB Bowman	504	626						
	1st Class	313	468	595				594	
	2nd Class	175	321	466	573			487	
	3rd Class	72	168	292	418	559		335	480
<b>J Ladies U-18</b>	JMB J Bowman	356	508	625				619	
	1st Class	175	321	466	573			487	
	2nd Class	81	185	314	440	576		355	495
	3rd Class	24	69	144	248	403	584	188	341
<b>J Ladies U-16</b>	JMB J Bowman	159	300	445	556			469	
	1st Class	63	152	271	397	541		316	464
	2nd Class	28	79	159	268	424	600	204	360
	3rd Class	6	20	49	103	219	419	74	182
<b>J Ladies U-14</b>	JMB J Bowman	81	185	314	440	576		355	495
	1st Class	20	61	129	229	382	568	172	323
	2nd Class	5	17	42	92	201	399	66	167
	3rd Class	1	4	11	28	79	225	19	64
<b>J Ladies U-12</b>	JMB J Bowman	37	99	193	310	465	629	240	396
	1st Class	11	36	81	158	298	497	116	249
	2nd Class	2	9	24	56	137	319	39	113
	3rd Class		2	6	15	47	160	11	38
<b>Gentlemen</b>	GMB MB Bowman	593							
	1st Class	443	579						
	2nd Class	313	468	595				594	
	3rd Class	159	300	445	556			469	
<b>J Gents U-18</b>	JMB J Bowman	542	653						
	1st Class	313	468	595				594	
	2nd Class	159	300	445	556			469	
	3rd Class	42	111	211	332	485		258	414
<b>J Gents U-16</b>	JMB J Bowman	356	508	625				619	
	1st Class	193	342	486	590			504	
	2nd Class	103	220	358	481	607		394	524
	3rd Class	32	89	176	289	445	615	222	378
<b>J Gents U-14</b>	JMB J Bowman	159	300	445	556			469	
	1st Class	63	152	271	397	541		316	464
	2nd Class	32	89	176	289	445	615	222	378
	3rd Class	9	31	72	143	277	478	105	232
<b>J Gents U-12</b>	JMB J Bowman	42	111	211	332	485		258	414
	1st Class	13	41	92	175	318	516	129	267
	2nd Class	5	17	42	92	201	399	66	167
	3rd Class	1	4	11	28	79	225	19	64

**TABLE 9 - GNAS Imperial Outdoor Rounds - Compound Bows.**

		New Western	Long Western	Western	Short Western	Junior Western	Short Junior Western	American	St Nicholas
<b>Ladies</b>	GMB MB Bowman	689	757						
	1st Class	560	666	739				713	
	2nd Class	334	488	610	685			607	
	3rd Class	193	342	486	590	687		504	595
<b>J Ladies U-18</b>	JMB J Bowman	560	666	739				713	
	1st Class	334	488	610	685			607	
	2nd Class	193	342	486	590	687		504	595
	3rd Class	63	152	271	397	541	680	316	464
<b>J Ladies U-16</b>	JMB J Bowman	334	488	610	685			607	
	1st Class	193	342	486	590	687		504	595
	2nd Class	63	152	271	397	541	680	316	464
	3rd Class	18	54	116	210	361	551	157	304
<b>J Ladies U-14</b>	JMB J Bowman	211	363	506	606	698		521	605
	1st Class	72	168	292	418	559	692	335	480
	2nd Class	18	54	116	210	361	551	157	304
	3rd Class	4	15	37	82	184	379	58	152
<b>J Ladies U-12</b>	JMB J Bowman	92	202	336	461	592		374	510
	1st Class	24	69	144	248	403	584	188	341
	2nd Class	5	17	42	92	201	399	66	167
	3rd Class	1	3	9	24	70	208	17	57
<b>Gentlemen</b>	GMB MB Bowman	748							
	1st Class	652	731						
	2nd Class	560	666	739				713	
	3rd Class	356	508	625	697			619	
<b>J Gents U-18</b>	JMB J Bowman	652	731						
	1st Class	560	666	739				713	
	2nd Class	356	508	625	697			619	
	3rd Class	193	342	486	590	687		504	595
<b>J Gents U-16</b>	JMB J Bowman	560	666	739				713	
	1st Class	356	508	625	697			619	
	2nd Class	193	342	486	590	687		504	595
	3rd Class	116	239	380	501	622	732	413	537
<b>J Gents U-14</b>	JMB J Bowman	356	508	625	697			619	
	1st Class	193	342	486	590	687		504	595
	2nd Class	116	239	380	501	622	732	413	537
	3rd Class	32	89	176	289	445	615	222	378
<b>J Gents U-12</b>	JMB J Bowman	193	342	486	590	687		504	595
	1st Class	116	239	380	501	622	732	413	537
	2nd Class	32	89	176	289	445	615	222	378
	3rd Class	15	47	103	192	339	533	142	286

**TABLE 10 - GNAS Imperial Outdoor Rounds - Longbows**

		New Western	Long Western	Western	Short Western	Junior Western	Short Junior Western	American	St Nicholas
<b>Ladies</b>	GMB MB Bowman	72	168						
	1st Class	37	99	193				240	
	2nd Class	24	69	144	248			188	
	3rd Class	6	20	49	103	219		74	182
<b>J Ladies U-18</b>	JMB J Bowman	32	89	176				222	
	1st Class	15	47	103	192			142	
	2nd Class	9	31	72	143	277		105	232
	3rd Class	2	8	20	49	124	300	34	102
<b>J Ladies U-16</b>	JMB J Bowman	32	89	176	289			222	
	1st Class	15	47	103	192	339		142	286
	2nd Class	9	31	72	143	277	478	105	232
	3rd Class	2	8	20	49	124	300	34	102
<b>J Ladies U-14</b>	JMB J Bowman	32	89	176	289	445		222	378
	1st Class	15	47	103	192	339	533	142	286
	2nd Class	9	31	72	143	277	478	105	232
	3rd Class	2	8	20	49	124	300	34	102
<b>J Ladies U-12</b>	JMB J Bowman	32	89	176	289	445	615	222	378
	1st Class	15	47	103	192	339	533	142	286
	2nd Class	9	31	72	143	277	478	105	232
	3rd Class	2	8	20	49	124	300	34	102
<b>Gentlemen</b>	GMB MB Bowman	129							
	1st Class	72	168						
	2nd Class	42	111	211				258	
	3rd Class	20	61	129	229			172	
<b>J Gents U-18</b>	JMB J Bowman	49	124						
	1st Class	20	61	129				172	
	2nd Class	9	31	72	143			105	
	3rd Class	3	13	32	72	167		51	138
<b>J Gents U-16</b>	JMB J Bowman	49	124	231				277	
	1st Class	20	61	129	229			172	
	2nd Class	9	31	72	143	277		105	232
	3rd Class	3	13	32	72	167	359	51	138
<b>J Gents U-14</b>	JMB J Bowman	49	124	231	354			277	
	1st Class	20	61	129	229	382		172	323
	2nd Class	9	31	72	143	277	478	105	232
	3rd Class	3	13	32	72	167	359	51	138
<b>J Gents U-12</b>	JMB J Bowman	49	124	231	354	504		277	431
	1st Class	20	61	129	229	382	568	172	323
	2nd Class	9	31	72	143	277	478	105	232
	3rd Class	3	13	32	72	167	359	51	138

**TABLE 11 - GNAS Imperial Outdoor Rounds - Recurve Barebows.**

		New Western	Long Western	Western	Short Western	Junior Western	Short Junior Western	American	St Nicholas
<b>Ladies</b>	GMB MB Bowman	175	321						
	1st Class	81	185	314				355	
	2nd Class	32	89	176	289			222	
	3rd Class	11	36	81	158	298	497	116	249
<b>J Ladies U-18</b>	JMB J Bowman	49	124	231				277	
	1st Class	18	54	116	210			157	
	2nd Class	7	23	56	116	238		84	198
	3rd Class	2	7	17	43	111	280	30	91
<b>J Ladies U-16</b>	JMB J Bowman	49	124	231	354			277	
	1st Class	18	54	116	210	361		157	304
	2nd Class	7	23	56	116	238	439	84	198
	3rd Class	2	7	17	43	111	280	30	91
<b>J Ladies U-14</b>	JMB J Bowman	49	124	231	354	504		277	431
	1st Class	18	54	116	210	361	551	157	304
	2nd Class	7	23	56	116	238	439	84	198
	3rd Class	2	7	17	43	111	280	30	91
<b>J Ladies U-12</b>	JMB J Bowman	49	124	231	354	504	656	277	431
	1st Class	18	54	116	210	361	551	157	304
	2nd Class	7	23	56	116	238	439	84	198
	3rd Class	2	7	17	43	111	280	30	91
<b>Gentlemen</b>	GMB MB Bowman	334							
	1st Class	193	342						
	2nd Class	81	185	314				355	
	3rd Class	32	89	176	289			222	
<b>J Gents U-18</b>	JMB J Bowman	72	168					335	
	1st Class	28	79	159				204	
	2nd Class	11	36	81	158			116	
	3rd Class	3	11	28	64	152		45	125
<b>J Gents U-16</b>	JMB J Bowman	72	168	292				335	
	1st Class	28	79	159	268			204	
	2nd Class	11	36	81	158	298		116	249
	3rd Class	3	11	28	64	152	339	45	125
<b>J Gents U-14</b>	JMB J Bowman	72	168	292	418			335	
	1st Class	28	79	159	268	424		204	360
	2nd Class	11	36	81	158	298	497	116	249
	3rd Class	3	11	28	64	152	339	45	125
<b>J Gents U-12</b>	JMB J Bowman	72	168	292	418	559		335	480
	1st Class	28	79	159	268	424	600	204	360
	2nd Class	11	36	81	158	298	497	116	249
	3rd Class	3	11	28	64	152	339	45	125

**TABLE 12 - GNAS Imperial Outdoor Rounds - Recurve Bows.**

		New National	Long National	National	Short National	Junior National	Short Junior National	New Warwick	Long Warwick	Warwick	Short Warwick	Junior Warwick	Short Junior Warwick
<b>Ladies</b>	GMB MB Bowman	362	455										
	1st Class	217	330	436									
	2nd Class	118	218	336	417			88	160	233	287		
	3rd Class	47	109	205	296	401		36	84	146	209	279	
<b>J Ladies U-18</b>	JMB J Bowman	249	361	459									
	1st Class	118	218	336	417								
	2nd Class	53	121	221	313	415		41	92	157	220	288	
	3rd Class	15	43	98	170	280	415	12	35	72	124	201	292
<b>J Ladies U-16</b>	JMB J Bowman	106	202	319	403								
	1st Class	41	98	189	280	387							
	2nd Class	18	49	109	185	296	428	14	39	80	134	212	300
	3rd Class	3	12	32	68	145	284	3	10	24	52	110	210
<b>J Ladies U-14</b>	JMB J Bowman	53	121	221	313	415							
	1st Class	13	38	88	156	264	402						
	2nd Class	3	10	28	60	132	269	2	9	21	46	100	200
	3rd Class	1	2	7	18	49	142		2	5	14	39	112
<b>J Ladies U-12</b>	JMB J Bowman	24	63	133	215	328	452						
	1st Class	7	22	55	106	201	345						
	2nd Class	1	5	16	36	88	209	1	5	12	28	69	160
	3rd Class		1	4	10	29	98		1	3	8	24	80
<b>Gentlemen</b>	GMB MB Bowman	432											
	1st Class	315	418										
	2nd Class	217	330	436				156	234	297			
	3rd Class	106	202	319	403			79	150	222	278		
<b>J Gents U-18</b>	JMB J Bowman	392	477										
	1st Class	217	330	436									
	2nd Class	106	202	319	403			79	150	222	278		
	3rd Class	27	71	146	231	343		21	56	106	166	242	
<b>J Gents U-16</b>	JMB J Bowman	249	361	459									
	1st Class	130	234	351	430								
	2nd Class	68	145	254	344	440		52	110	179	240	304	
	3rd Class	20	56	121	200	312	440	16	44	88	145	222	307
<b>J Gents U-14</b>	JMB J Bowman	106	202	319	403								
	1st Class	41	98	189	280	387							
	2nd Class	20	56	121	200	312	440	16	44	88	145	222	307
	3rd Class	6	19	48	95	186	330	5	16	36	72	139	239
<b>J Gents U-12</b>	JMB J Bowman	27	71	146	231	343							
	1st Class	8	25	62	117	216	360						
	2nd Class	3	10	28	60	132	269	2	9	21	46	100	200
	3rd Class	1	2	7	18	49	142		2	5	14	39	112

**TABLE 13 - GNAS Imperial Outdoor Rounds - Compound Bows.**

		New National	Long National	National	Short National	Junior National	Short Junior National	New Warwick	Long Warwick	Warwick	Short Warwick	Junior Warwick	Short Junior Warwick
<b>Ladies</b>	GMB MB Bowman	507	559										
	1st Class	406	487	549									
	2nd Class	233	346	448	505			167	244	305	343		
	3rd Class	130	234	351	430	503		96	171	243	295	343	
<b>J Ladies U-18</b>	JMB J Bowman	406	487	549									
	1st Class	233	346	448	505								
	2nd Class	130	234	351	430	503		96	171	243	295	343	
	3rd Class	41	98	189	280	387	494	32	76	136	198	271	340
<b>J Ladies U-16</b>	JMB J Bowman	233	346	448	505								
	1st Class	130	234	351	430	503							
	2nd Class	41	98	189	280	387	494	32	76	136	198	271	340
	3rd Class	11	33	78	142	248	388	9	27	58	105	180	275
<b>J Ladies U-14</b>	JMB J Bowman	143	249	367	442	512							
	1st Class	47	109	205	296	401	503						
	2nd Class	11	33	78	142	248	388	9	27	58	105	180	275
	3rd Class	2	9	24	53	120	253	2	7	18	41	92	190
<b>J Ladies U-12</b>	JMB J Bowman	60	133	237	329	428	521						
	1st Class	15	43	98	170	280	415						
	2nd Class	3	10	28	60	132	269	2	9	21	46	100	200
	3rd Class		2	6	15	44	130	2	5	12	35	104	
<b>Gentlemen</b>	GMB MB Bowman	554											
	1st Class	478	539										
	2nd Class	406	487	549				280	333	370			
	3rd Class	249	361	459	514			178	254	312	348		
<b>J Gents U-18</b>	JMB J Bowman	478	539										
	1st Class	406	487	549									
	2nd Class	249	361	459	514			178	254	312	348		
	3rd Class	130	234	351	430	503		96	171	243	295	343	
<b>J Gents U-16</b>	JMB J Bowman	406	487	549									
	1st Class	249	361	459	514								
	2nd Class	130	234	351	430	503		96	171	243	295	343	
	3rd Class	76	159	270	360	452	536	58	120	190	250	311	366
<b>J Gents U-14</b>	JMB J Bowman	249	361	459	514								
	1st Class	130	234	351	430	503							
	2nd Class	76	159	270	360	452	536	58	120	190	250	311	366
	3rd Class	20	56	121	200	312	440	16	44	88	145	222	307
<b>J Gents U-12</b>	JMB J Bowman	130	234	351	430	503							
	1st Class	76	159	270	360	452	536						
	2nd Class	20	56	121	200	312	440	16	44	88	145	222	307
	3rd Class	9	29	70	130	232	374	8	24	52	96	170	267

**TABLE 14 - GNAS Imperial Outdoor Rounds - Longbows**

		New National	Long National	National	Short National	Junior National	Short Junior National	New Warwick	Long Warwick	Warwick	Short Warwick	Junior Warwick	Short Junior Warwick
<b>Ladies</b>	GMB MB Bowman	47	109										
	1st Class	24	63	133									
	2nd Class	15	43	98	170			12	35	72	124		
	3rd Class	3	12	32	68	145		3	10	24	52	110	
<b>J Ladies U-18</b>	JMB J Bowman	20	56	121									
	1st Class	9	29	70	130			5	16	36	72	139	
	2nd Class	6	19	48	95	186		1	4	10	24	62	150
	3rd Class	1	5	13	32	79	194						
<b>J Ladies U-16</b>	JMB J Bowman	20	56	121	200								
	1st Class	9	29	70	130	232							
	2nd Class	6	19	48	95	186	330	5	16	36	72	139	239
	3rd Class	1	5	13	32	79	194	1	4	10	24	62	150
<b>J Ladies U-14</b>	JMB J Bowman	20	56	121	200	312							
	1st Class	9	29	70	130	232	374						
	2nd Class	6	19	48	95	186	330	5	16	36	72	139	239
	3rd Class	1	5	13	32	79	194	1	4	10	24	62	150
<b>J Ladies U-12</b>	JMB J Bowman	20	56	121	200	312	440						
	1st Class	9	29	70	130	232	374						
	2nd Class	6	19	48	95	186	330	5	16	36	72	139	239
	3rd Class	1	5	13	32	79	194	1	4	10	24	62	150
<b>Gentlemen</b>	GMB MB Bowman	86											
	1st Class	47	109										
	2nd Class	27	71	146				21	56	106			
	3rd Class	13	38	88	156			10	31	65	114		
<b>J Gents U-18</b>	JMB J Bowman	31	79										
	1st Class	13	38	88									
	2nd Class	6	19	48	95			5	16	36	72		
	3rd Class	2	8	21	47	109		2	6	16	36	84	
<b>J Gents U-16</b>	JMB J Bowman	31	79	160									
	1st Class	13	38	88	156								
	2nd Class	6	19	48	95	186		5	16	36	72	139	
	3rd Class	2	8	21	47	109	238	2	6	16	36	84	180
<b>J Gents U-14</b>	JMB J Bowman	31	79	160	247								
	1st Class	13	38	88	156	264							
	2nd Class	6	19	48	95	186	330	5	16	36	72	139	239
	3rd Class	2	8	21	47	109	238	2	6	16	36	84	180
<b>J Gents U-12</b>	JMB J Bowman	31	79	160	247	358							
	1st Class	13	38	88	156	264	402						
	2nd Class	6	19	48	95	186	330	5	16	36	72	139	239
	3rd Class	2	8	21	47	109	238	2	6	16	36	84	180



**TABLE 15 - GNAS Imperial Outdoor Rounds - Recurve Barebows.**

		New National	Long National	National	Short National	Junior National	Short Junior National	New Warwick	Long Warwick	Warwick	Short Warwick	Junior Warwick	Short Junior Warwick
<b>Ladies</b>	GMB												
	MB												
	Bowman	118	218										
	1st Class	53	121	221									
	2nd Class	20	56	121	200			16	44	88	145		
3rd Class	7	22	55	106	201		5	18	41	79	149		
<b>J Ladies U-18</b>	JMB												
	J Bowman	31	79	160									
	1st Class	11	33	78	142								
	2nd Class	4	14	37	76	158		3	12	28	58	119	
	3rd Class	1	4	11	27	71	180	1	3	9	21	56	140
<b>J Ladies U-16</b>	JMB												
	J Bowman	31	79	160	247								
	1st Class	11	33	78	142	248							
	2nd Class	4	14	37	76	158	299	3	12	28	58	119	220
	3rd Class	1	4	11	27	71	180	1	3	9	21	56	140
<b>J Ladies U-14</b>	JMB												
	J Bowman	31	79	160	247	358							
	1st Class	11	33	78	142	248	388						
	2nd Class	4	14	37	76	158	299	3	12	28	58	119	220
	3rd Class	1	4	11	27	71	180	1	3	9	21	56	140
<b>J Ladies U-12</b>	JMB												
	J Bowman	31	79	160	247	358	474						
	1st Class	11	33	78	142	248	388						
	2nd Class	4	14	37	76	158	299	3	12	28	58	119	220
	3rd Class	1	4	11	27	71	180	1	3	9	21	56	140
<b>Gentlemen</b>	GMB												
	MB												
	Bowman	233											
	1st Class	130	234										
	2nd Class	53	121	221				41	92	157			
3rd Class	20	56	121	200			16	44	88	145			
<b>J Gents U-18</b>	JMB												
	J Bowman	47	109										
	1st Class	18	49	109									
	2nd Class	7	22	55	106			5	18	41	79		
	3rd Class	2	6	18	41	98		1	5	14	32	76	
<b>J Gents U-16</b>	JMB												
	J Bowman	47	109	205									
	1st Class	18	49	109	185								
	2nd Class	7	22	55	106	201		5	18	41	79	149	
	3rd Class	2	6	18	41	98	223	1	5	14	32	76	170
<b>J Gents U-14</b>	JMB												
	J Bowman	47	109	205	296								
	1st Class	18	49	109	185	296							
	2nd Class	7	22	55	106	201	345	5	18	41	79	149	249
	3rd Class	2	6	18	41	98	223	1	5	14	32	76	170
<b>J Gents U-12</b>	JMB												
	J Bowman	47	109	205	296	401							
	1st Class	18	49	109	185	296	428						
	2nd Class	7	22	55	106	201	345	5	18	41	79	149	249
	3rd Class	2	6	18	41	98	223	1	5	14	32	76	170

**TABLE 16 - GNAS Metric Outdoor Rounds - Recurve Bows.**

		Metric I	Metric II	Metric III	Metric IV	Metric V	Half Metric I	Half Metric II	Half Metric III	Half Metric IV	Half Metric V
<b>Ladies</b>	GMB										
	MB										
	Bowman	1037					518				
	1st Class	817	935				409	467			
	2nd Class	602	738	942			301	369	471		
3rd Class	364	480	721	984		182	240	360	492		
<b>J Ladies U-18</b>	JMB	1037	1115								
	J Bowman	873	981				436	491			
	1st Class	602	738	942			301	369	471		
	2nd Class	391	512	751	1006		196	256	376	503	
	3rd Class	187	256	475	783	985	94	128	238	392	492
<b>J Ladies U-16</b>	JMB	817	935	1087							
	J Bowman	571	707	918			285	353	459		
	1st Class	338	449	690	961		169	224	345	481	
	2nd Class	205	280	505	810	1006	103	140	253	405	503
	3rd Class	74	101	245	537	758	37	50	123	268	379
<b>J Ladies U-14</b>	JMB	634	769	966	1150						
	J Bowman	391	512	751	1006		196	256	376	503	
	1st Class	171	234	446	756	963	85	117	223	378	481
	2nd Class	66	90	225	511	730	33	45	113	256	365
	3rd Class	21	28	93	313	472	11	14	47	156	236
<b>J Ladies U-12</b>	JMB	364	480	721	984	1133					
	J Bowman	245	332	566	863	1047	122	166	283	432	523
	1st Class	114	157	338	645	865	57	79	169	322	433
	2nd Class	41	55	156	415	614	20	27	78	208	307
	3rd Class	12	16	59	244	366	6	8	30	122	183
<b>Gentlemen</b>	GMB										
	MB										
	Bowman										
	1st Class	973					486				
	2nd Class	817	935				409	467			
3rd Class	571	707	918			285	353	459			
<b>J Gents U-18</b>	JMB	1196									
	J Bowman	1075					537				
	1st Class	817	935				409	467			
	2nd Class	571	707	918			285	353	459		
	3rd Class	266	360	597	889		133	180	299	444	
<b>J Gents U-16</b>	JMB	1056	1131								
	J Bowman	873	981				436	491			
	1st Class	634	769	966			317	384	483		
	2nd Class	448	577	810	1047		224	288	405	523	
	3rd Class	224	306	536	837	1027	112	153	268	418	513
<b>J Gents U-14</b>	JMB	817	935	1087							
	J Bowman	571	707	918			285	353	459		
	1st Class	338	449	690	961		169	224	345	481	
	2nd Class	224	306	536	837	1027	112	153	268	418	513
	3rd Class	103	141	313	617	839	51	71	165	309	420
<b>J Gents U-12</b>	JMB	478	610	838	1066						
	J Bowman	266	360	597	889		133	180	299	444	
	1st Class	127	174	363	672	891	63	87	182	336	445
	2nd Class	66	90	225	511	730	33	45	113	256	365
	3rd Class	21	28	93	313	472	11	14	47	156	236

**TABLE 17 - GNAS Metric Outdoor Rounds - Compound Bows.**

		Metric I	Metric II	Metric III	Metric IV	Metric V	Half Metric I	Half Metric II	Half Metric III	Half Metric IV	Half Metric V
<b>Ladies</b>	GMB MB Bowman	1220					610				
	1st Class	1092	1160				546	580			
	2nd Class	845	959	1104			423	479	552		
	3rd Class	634	769	966	1150		317	384	483	575	
<b>J Ladies U-18</b>	JMB J Bowman	1220	1265				546	580			
	1st Class	845	959	1104			423	479	552		
	2nd Class	634	769	966	1150		317	384	483	575	
	3rd Class	338	449	690	961	1118	169	224	345	481	559
<b>J Ladies U-16</b>	JMB J Bowman	1092	1160	1249			423	479	552		
	1st Class	845	959	1104			317	384	483	575	
	2nd Class	634	769	966	1150		169	224	345	481	559
	3rd Class	155	213	418	728	939	77	106	209	364	470
<b>J Ladies U-14</b>	JMB J Bowman	925	1024	1151	1269		333	399	494	582	
	1st Class	665	799	988	1164		182	240	360	492	567
	2nd Class	364	480	721	984	1133	77	106	209	364	470
	3rd Class	155	213	418	728	939	29	40	103	243	351
<b>J Ladies U-12</b>	JMB J Bowman	697	828	1010	1178	1268	210	272	390	513	582
	1st Class	419	544	781	1026	1163	94	128	238	392	492
	2nd Class	187	256	475	783	985	33	45	113	256	365
	3rd Class	66	90	225	511	730	9	12	42	147	222
<b>Gentlemen</b>	GMB MB Bowman										
	1st Class	1183					591				
	2nd Class	1092	1160				546	580			
	3rd Class	873	981	1121			436	491	560		
<b>J Gents U-18</b>	JMB J Bowman	1252					591				
	1st Class	1183					546	580			
	2nd Class	1092	1160				436	491	560		
	3rd Class	873	981	1121			317	384	483	575	
<b>J Gents U-16</b>	JMB J Bowman	1183	1235				546	580			
	1st Class	1092	1160				436	491	560		
	2nd Class	873	981	1121			317	384	483	575	
	3rd Class	634	769	966	1150		239	305	419	533	595
<b>J Gents U-14</b>	JMB J Bowman	1092	1160	1249			436	491	560		
	1st Class	873	981	1121			317	384	483	575	
	2nd Class	634	769	966	1150		239	305	419	533	595
	3rd Class	478	610	838	1066	1190	112	153	268	418	513
<b>J Gents U-12</b>	JMB J Bowman	873	981	1121	1249		317	384	483	575	
	1st Class	634	769	966	1150		239	305	419	533	595
	2nd Class	478	610	838	1066	1190	112	153	268	418	513
	3rd Class	224	306	536	837	1027	70	96	195	350	458

**TABLE 18 - GNAS Metric Outdoor Rounds - Longbows**

		Metric I	Metric II	Metric III	Metric IV	Metric V	Half Metric I	Half Metric II	Half Metric III	Half Metric IV	Half Metric V
<b>Ladies</b>	GMB										
	MB										
	Bowman	364					182				
	1st Class	245	332				122	166			
	2nd Class	187	256	475			94	128	238		
3rd Class	74	101		537		37	50	123	268		
<b>J Ladies U-18</b>	JMB	289	388								
	J Bowman	224	306				112	153			
	1st Class	140	193	390			70	96	195		
	2nd Class	103	141	313	617		51	71	156	309	
	3rd Class	36	48	141	393	585	18	24	71	197	293
<b>J Ladies U-16</b>	JMB	289	388	628							
	J Bowman	224	306	536			112	153	268		
	1st Class	140	193	390	700		70	96	195	350	
	2nd Class	103	141	313	617	839	51	71	156	309	420
	3rd Class	36	48	141	393	585	18	24	71	197	293
<b>J Ladies U-14</b>	JMB	289	388	628	914						
	J Bowman	224	306	536	837		112	153	268	418	
	1st Class	140	193	390	700	916	70	96	195	350	458
	2nd Class	103	141	313	617	839	51	71	156	309	420
	3rd Class	36	48	141	393	585	18	24	71	197	293
<b>J Ladies U-12</b>	JMB	289	388	628	914	1084					
	J Bowman	224	306	536	837	1027	112	153	268	418	513
	1st Class	140	193	390	700	916	70	96	195	350	458
	2nd Class	103	141	313	617	839	51	71	156	309	420
	3rd Class	36	48	141	393	585	18	24	71	197	293
<b>Gentlemen</b>	GMB										
	MB										
	Bowman	364					182				
	1st Class	266	360				133	180			
	2nd Class	171	234	446			85	117	223		
<b>J Gents U-18</b>	JMB	448									
	J Bowman	289					145				
	1st Class	171	234				85	117			
	2nd Class	103	141	313			51	71	156		
	3rd Class	52	70	188	462		26	35	94	231	
<b>J Gents U-16</b>	JMB	448	577								
	J Bowman	289	388				145	194			
	1st Class	171	234	446			85	117	223		
	2nd Class	103	141	313	617		51	71	156	309	
	3rd Class	52	70	188	462	672	26	35	94	231	336
<b>J Gents U-14</b>	JMB	448	577	810							
	J Bowman	289	388	628			145	194	314		
	1st Class	171	234	446	756		85	117	223	378	
	2nd Class	103	141	313	617	839	51	71	156	309	420
	3rd Class	52	70	188	462	672	26	35	94	231	336
<b>J Gents U-12</b>	JMB	448	577	810	1047						
	J Bowman	289	388	628	914		145	194	314	457	
	1st Class	171	234	446	756	963	85	117	223	378	481
	2nd Class	103	141	313	617	839	51	71	156	309	420
	3rd Class	52	70	188	462	672	26	35	94	231	336

**TABLE 19 - GNAS Metric Outdoor Rounds - Recurve Barebows.**

		Metric I	Metric II	Metric III	Metric IV	Metric V	Half Metric I	Half Metric II	Half Metric III	Half Metric IV	Half Metric V	
<b>Ladies</b>	GMB											
	MB											
	Bowman	602					301					
	1st Class	391	512				196	256				
	2nd Class	224	306	536			112	153	268			
3rd Class	114	157	338	645			57	79	169	322		
<b>J Ladies U-18</b>	JMB	419	544									
	J Bowman	289	388				145	194				
	1st Class	155	213	418			77	106	209			
	2nd Class	83	113	267	563			41	57	133	282	
	3rd Class	31	42	128	372	557	16	21	64	186	278	
<b>J Ladies U-16</b>	JMB	419	544	781								
	J Bowman	289	388	628			145	194	314			
	1st Class	155	213	418	728			77	106	209	364	
	2nd Class	83	113	267	563	786	41	57	133	282	393	
	3rd Class	31	42	128	372	557	16	21	64	186	278	
<b>J Ladies U-14</b>	JMB	419	544	781	1026							
	J Bowman	289	388	628	914			145	194	314	457	
	1st Class	155	213	418	728	1277	77	106	209	364	639	
	2nd Class	83	113	267	563	786	41	57	133	282	393	
	3rd Class	31	42	128	372	557	16	21	64	186	278	
<b>J Ladies U-12</b>	JMB	419	544	781	1026	1163						
	J Bowman	289	388	628	914	1084	145	194	314	457	542	
	1st Class	155	213	418	728	1277	77	106	209	364	639	
	2nd Class	83	113	267	563	786	41	57	133	282	393	
	3rd Class	31	42	128	372	557	16	21	64	186	278	
<b>Gentlemen</b>	GMB											
	MB											
	Bowman											
	1st Class	634					317					
	2nd Class	391	512				196	256				
3rd Class	224	306	536			112	153	268				
<b>J Gents U-18</b>	JMB	571										
	J Bowman	364					182					
	1st Class	205	280				103	140				
	2nd Class	114	157	338			57	79	169			
	3rd Class	46	62	172	438			23	31	86	219	
<b>J Gents U-16</b>	JMB	571	707									
	J Bowman	364	480				182	240				
	1st Class	205	280	505			103	140	253			
	2nd Class	114	157	338	645			57	79	169	322	
	3rd Class	46	62	172	438	643	23	31	86	219	322	
<b>J Gents U-14</b>	JMB	571	707	918								
	J Bowman	364	480	721			182	240	360			
	1st Class	205	280	505	810			103	140	253	405	
	2nd Class	114	157	338	645	865	57	79	169	322	433	
	3rd Class	46	62	172	438	643	23	31	86	219	322	
<b>J Gents U-12</b>	JMB	571	707	918	1118							
	J Bowman	364	480	721	984			182	240	360	492	
	1st Class	205	280	505	810	1006	103	140	253	405	503	
	2nd Class	114	157	338	645	865	57	79	169	322	433	
	3rd Class	46	62	172	438	643	23	31	86	219	322	

**TABLE 20 - GNAS Metric Outdoor Rounds - Recurve Bows.**

		Long Metric I	Long Metric II	Long Metric III	Long Metric IV	Long Metric V	Short Metric I	Short Metric II	Short Metric III	Short Metric IV	Short Metric V
<b>Ladies</b>	GMB MB Bowman	501									
	1st Class	377	449								
	2nd Class	254	339	431			348				
	3rd Class	127	200	301	418		237	280			
<b>J Ladies U-18</b>	JMB J Bowman	409	475								
	1st Class	254	339	431			348				
	2nd Class	141	217	318	433		250	295			
	3rd Class	50	91	167	289	440	138	165	308		
<b>J Ladies U-16</b>	JMB J Bowman	236	322	416			334				
	1st Class	115	184	283	404		223	265			
	2nd Class	57	102	182	306	453	149	178	323		
	3rd Class	13	29	64	146	304	60	72	181	391	
<b>J Ladies U-14</b>	JMB J Bowman	141	217	318	433		250	295			
	1st Class	44	81	153	272	426	127	152	294		
	2nd Class	12	25	57	133	288	54	65	169	378	
	3rd Class	3	6	16	48	152	19	22	77	264	320
<b>J Ladies U-12</b>	JMB J Bowman	73	126	214	340	479	172	206	352		
	1st Class	25	50	102	205	367	90	108	236	439	
	2nd Class	6	14	33	88	224	35	41	123	328	390
	3rd Class	1	3	9	28	105	11	13	51	216	262
<b>Gentlemen</b>	GMB MB Bowman	465									
	1st Class	377	449				441				
	2nd Class	236	322	416			334	385			
	3rd Class										
<b>J Gents U-18</b>	JMB J Bowman	523									
	1st Class	377	449								
	2nd Class	236	322	416			334				
	3rd Class	82	140	231	356		184	220			
<b>J Gents U-16</b>	JMB J Bowman	409	475								
	1st Class	272	356	445			362				
	2nd Class	170	251	352	460		278	326			
	3rd Class	64	114	198	323	466	160	192	337		
<b>J Gents U-14</b>	JMB J Bowman	236	322	416			334				
	1st Class	115	184	283	404		223	265			
	2nd Class	64	114	198	323	466	160	192	337		
	3rd Class	21	43	91	190	352	82	98	222	427	
<b>J Gents U-12</b>	JMB J Bowman	82	140	231	356		184	220			
	1st Class	29	56	113	221	383	98	118	250		
	2nd Class	12	25	57	133	288	54	65	169	378	
	3rd Class	3	6	16	48	152	19	22	77	264	

**TABLE 21 - GNAS Metric Outdoor Rounds - Compound Bows.**

		Long Metric I	Long Metric II	Long Metric III	Long Metric IV	Long Metric V	Short Metric I	Short Metric II	Short Metric III	Short Metric IV	Short Metric V
<b>Ladies</b>	GMB MB Bowman	602									
	1st Class	532	573								
	2nd Class	393	462	527			453				
	3rd Class	272	356	445	528		362	413			
<b>J Ladies U-18</b>	JMB J Bowman	532	573								
	1st Class	393	462	527			453				
	2nd Class	272	356	445	528		362	413			
	3rd Class	115	184	283	404	523	223	265	407		
<b>J Ladies U-16</b>	JMB J Bowman	393	462	527			453				
	1st Class	272	356	445	528		362	413			
	2nd Class	115	184	283	404	523	223	265	407		
	3rd Class	38	72	139	255	412	117	140	279	473	
<b>J Ladies U-14</b>	JMB J Bowman	289	373	458	537		376	426			
	1st Class	127	200	301	418	532	237	280	420		
	2nd Class	38	72	139	255	412	117	140	279	473	
	3rd Class	10	21	50	121	271	49	58	156	366	430
<b>J Ladies U-12</b>	JMB J Bowman	155	234	335	447	550	264	311	445		
	1st Class	50	91	167	289	440	138	165	308	494	
	2nd Class	12	25	57	133	288	54	65	169	378	442
	3rd Class	2	5	14	42	139	16	19	70	252	305
<b>Gentlemen</b>	GMB MB Bowman										
	1st Class	582									
	2nd Class	532	573				560				
	3rd Class	409	475	536			464	507			
<b>J Gents U-18</b>	JMB J Bowman	582									
	1st Class	532	573								
	2nd Class	409	475	536			464				
	3rd Class	272	356	445	528		362	413			
<b>J Gents U-16</b>	JMB J Bowman	532	573								
	1st Class	409	475	536			464				
	2nd Class	272	356	445	528		362	413			
	3rd Class	186	269	369	473	567	292	341	469		
<b>J Gents U-14</b>	JMB J Bowman	409	475	536			464				
	1st Class	272	356	445	528		362	413			
	2nd Class	186	269	369	473	567	292	341	469		
	3rd Class	64	114	198	323	466	160	192	337	514	
<b>J Gents U-12</b>	JMB J Bowman	272	356	445	528		362	413			
	1st Class	186	269	369	473	567	292	341	469		
	2nd Class	64	114	198	323	466	160	192	337	514	
	3rd Class	33	64	126	238	398	107	129	264	462	

**TABLE 22 - GNAS Metric Outdoor Rounds - Longbows**

		Long Metric I	Long Metric II	Long Metric III	Long Metric IV	Long Metric V	Short Metric I	Short Metric II	Short Metric III	Short Metric IV	Short Metric V
<b>Ladies</b>	GMB MB Bowman	127									
	1st Class	73	126								
	2nd Class	50	91	167			138				
	3rd Class	13	29	64	146		60	72			
<b>J Ladies U-18</b>	JMB J Bowman	64	114								
	1st Class	33	64	126			107				
	2nd Class	21	43	91	190		82	98			
	3rd Class	5	12	29	78	209	31	37	112		
<b>J Ladies U-16</b>	JMB J Bowman	64	114	198			160				
	1st Class	33	64	126	238		107	129			
	2nd Class	21	43	91	190	352	82	98	222		
	3rd Class	5	12	29	78	209	31	37	112	315	
<b>J Ladies U-14</b>	JMB J Bowman	64	114	198	323		160	192			
	1st Class	33	64	126	238	398	107	129	264		
	2nd Class	21	43	91	190	352	82	98	222	427	
	3rd Class	5	12	29	78	209	31	37	112	315	377
<b>J Ladies U-12</b>	JMB J Bowman	64	114	198	323	466	160	192	337		
	1st Class	33	64	126	238	398	107	129	264	462	
	2nd Class	21	43	91	190	352	82	98	222	427	488
	3rd Class	5	12	29	78	209	31	37	112	315	377
<b>Gentlemen</b>	GMB MB Bowman	127									
	1st Class	82	140				184				
	2nd Class	44	81	153			127	152			
	3rd Class										
<b>J Gents U-18</b>	JMB J Bowman	92									
	1st Class	44	81								
	2nd Class	21	43	91			82				
	3rd Class	8	18	44	109		44	52			
<b>J Gents U-16</b>	JMB J Bowman	92	154								
	1st Class	44	81	153			127				
	2nd Class	21	43	91	190		82	98			
	3rd Class	8	18	44	109	255	44	52	145		
<b>J Gents U-14</b>	JMB J Bowman	92	154	248			197				
	1st Class	44	81	153	272		127	152			
	2nd Class	21	43	91	190	352	82	98	222		
	3rd Class	8	18	44	109	255	44	52	145	353	
<b>J Gents U-12</b>	JMB J Bowman	92	154	248	372		197	235			
	1st Class	44	81	153	272	426	127	152	294		
	2nd Class	21	43	91	190	352	82	98	222	427	
	3rd Class	8	18	44	109	255	44	52	145	353	



**TABLE 23 - GNAS Metric Outdoor Rounds - Recurve Barebows.**

		Long Metric I	Long Metric II	Long Metric III	Long Metric IV	Long Metric V	Short Metric I	Short Metric II	Short Metric III	Short Metric IV	Short Metric V
<b>Ladies</b>	GMB MB Bowman	254									
	1st Class	141	217								
	2nd Class	64	114	198			160				
	3rd Class	25	50	102	205		90	108			
<b>J Ladies U-18</b>	JMB J Bowman	92	154								
	1st Class	38	72	139			117				
	2nd Class	16	33	72	160		67	80			
	3rd Class	4	10	25	70	180	27	32	103		
<b>J Ladies U-16</b>	JMB J Bowman	92	154	248			197				
	1st Class	38	72	139	255		117	140			
	2nd Class	16	33	72	160	320	67	80	194		
	3rd Class	4	10	25	70	180	27	32	103	302	
<b>J Ladies U-14</b>	JMB J Bowman	92	154	248	372		197	235			
	1st Class	38	72	139	255	412	117	140	279		
	2nd Class	16	33	72	160	320	67	80	194	403	
	3rd Class	4	10	25	70	180	27	32	103	302	363
<b>J Ladies U-12</b>	JMB J Bowman	92	154	248	372	502	197	235	380		
	1st Class	38	72	139	255	412	117	140	279	473	
	2nd Class	16	33	72	160	320	67	80	194	403	466
	3rd Class	4	10	25	70	180	27	32	103	302	363
<b>Gentlemen</b>	GMB MB Bowman	272									
	1st Class	141	217				250				
	2nd Class	64	114	198			160	192			
	3rd Class										
<b>J Gents U-18</b>	JMB J Bowman	127									
	1st Class	57	102								
	2nd Class	25	50	102			90				
	3rd Class	7	16	38	98		39	46			
<b>J Gents U-16</b>	JMB J Bowman	127	200								
	1st Class	57	102	182			149				
	2nd Class	25	50	102	205		90	108			
	3rd Class	7	16	38	98	240	39	46	133		
<b>J Gents U-14</b>	JMB J Bowman	127	200	301			237				
	1st Class	57	102	182	306		149	178			
	2nd Class	25	50	102	205	367	90	108	236		
	3rd Class	7	16	38	98	240	39	46	133	340	
<b>J Gents U-12</b>	JMB J Bowman	127	200	301	418		237	280			
	1st Class	57	102	182	306	453	149	178	323		
	2nd Class	25	50	102	205	367	90	108	236	439	
	3rd Class	7	16	38	98	240	39	46	133	340	

**TABLE 24 - FITA Outdoor Rounds - Recurve Bows.**

		FITA Gents	FITA Ladies	FITA 900	FITA 70m	FITA 60m	Long Metric Gents	Long Metric Ladies	Short Metric	Half FITA Gents	Half FITA Ladies	Std Bow Round
<b>Ladies</b>	GMB	1203	1242									
	MB	1118	1169									
	Bowman	959	1037		477		424	501		480	518	
	1st Class	716	817	603	340	413	275	377		358	409	
	2nd Class	509	602	481	214	293	161	254	348	254	301	472
	3rd Class	305	364	316	98	156	69	127	237	153	182	361
<b>J Ladies U-18</b>	JMB	959	1037									
	J Bowman	774	873	631	374		310	409		387	436	
	1st Class	509	602	481	214	293	161	254	348	254	301	472
	2nd Class	328	391	337	110	172	77	141	250	164	196	376
	3rd Class	161	187	166	35	64	24	50	138	81	94	240
<b>J Ladies U-16</b>	JMB	716	817									
	J Bowman	481	571	461	197	275	146	236	334	240	285	459
	1st Class	284	338	295	88	142	61	115	223	142	169	346
	2nd Class	176	205	182	41	73	27	57	149	88	103	255
	3rd Class	66	74	61	9	18	6	13	60	33	37	121
<b>J Ladies U-14</b>	JMB	538	634									
	J Bowman	328	391	337	110	172	77	141	250	164	196	376
	1st Class	147	171	151	31	57	20	44	127	74	85	226
	2nd Class	59	66	54	8	16	5	12	54	30	33	110
	3rd Class	19	21	15	2	3	2	3	19	10	11	41
<b>J Ladies U-12</b>	JMB	305	364									
	J Bowman	208	245	217	53	92	36	73	172	104	122	285
	1st Class	101	114	99	17	33	11	25	90	50	57	170
	2nd Class	37	41	31	4	8	3	6	35	19	20	73
	3rd Class	11	12	8	2	2	1	2	11	6	6	24
<b>Gentlemen</b>	GMB	1259										
	MB	1190										
	Bowman	1065					490			533		
	1st Class	885	973		437	494	378	465		442	486	
	2nd Class	716	817	603	340	413	275	377	441	358	409	546
	3rd Class	481	571	461	197	275	146	236	334	240	285	459
<b>J Gents U-18</b>	JMB	1149	1196									
	J Bowman	1004	1075		501		452	523		502	537	
	1st Class	716	817	603	340	413	275	377		358	409	
	2nd Class	481	571	461	197	275	146	236	334	240	285	459
	3rd Class	226	266	236	61	103	41	82	184	113	133	301
<b>J Gents U-16</b>	JMB	982	1056									
	J Bowman	774	873	631	374	443	310	409		387	436	
	1st Class	538	634	500	232	312	175	272	362	269	317	484
	2nd Class	375	448	379	136	204	97	170	278	188	224	405
	3rd Class	191	224	199	47	82	31	64	160	96	112	270
<b>J Gents U-14</b>	JMB	716	817									
	J Bowman	481	571	461	197	275	146	236	334	240	285	459
	1st Class	284	338	295	88	142	61	115	223	142	169	346
	2nd Class	191	224	199	47	82	31	64	160	96	112	270
	3rd Class	91	103	88	14	28	9	21	82	45	51	157
<b>J Gents U-12</b>	JMB	401	478									
	J Bowman	226	266	236	61	103	41	82	184	113	133	301
	1st Class	111	127	110	20	38	13	29	98	56	63	183
	2nd Class	59	66	54	8	16	5	12	54	30	33	110
	3rd Class	19	21	15	2	3	1	3	19	10	11	41

**TABLE 25 - FITA Outdoor Rounds - Compound Bows.**

		FITA Gents	FITA Ladies	FITA 900	FITA 70m	FITA 60m	Long Metric Gents	Long Metric Ladies	Short Metric	Half FITA Gents	Half FITA Ladies
<b>Ladies</b>	GMB	1319	1342								
	MB	1268	1298								
	Bowman	1177	1220		588		559	602		589	610
	1st Class	1026	1092	739	512	553	466	532		513	546
	2nd Class	745	845	617	357	428	293	393	453	373	423
	3rd Class	538	634	500	232	312	175	272	362	269	317
<b>J Ladies U-18</b>	JMB	1177	1220								
	J Bowman	1026	1092	739	512		466	532		513	546
	1st Class	745	845	617	357	428	293	393	453	373	423
	2nd Class	538	634	500	232	312	175	272	362	269	317
	3rd Class	284	338	295	88	142	61	115	223	142	169
<b>J Ladies U-16</b>	JMB	1026	1092								
	J Bowman	745	845	617	357	428	293	393	453	373	423
	1st Class	538	634	500	232	312	175	272	362	269	317
	2nd Class	284	338	295	88	142	61	115	223	142	169
	3rd Class	134	155	136	27	50	17	38	117	67	77
<b>J Ladies U-14</b>	JMB	831	925								
	J Bowman	567	665	519	249	330	191	289	376	283	333
	1st Class	305	364	316	98	156	69	127	237	153	182
	2nd Class	134	155	136	27	50	17	38	117	67	77
	3rd Class	53	59	47	6	13	4	10	49	26	29
<b>J Ladies U-12</b>	JMB	596	697								
	J Bowman	351	419	358	122	188	87	155	264	176	210
	1st Class	161	187	166	35	64	24	50	138	81	94
	2nd Class	59	66	54	8	16	5	12	54	30	33
	3rd Class	17	18	13	1	3	1	2	16	9	9
<b>Gentlemen</b>	GMB	1352									
	MB	1311									
	Bowman	1248					602			624	
	1st Class	1134	1183		566	597	533	582		567	591
	2nd Class	1026	1092	739	512	553	466	532	560	513	546
	3rd Class	774	873	631	374	443	310	409	464	387	436
<b>J Gents U-18</b>	JMB	1248	1281								
	J Bowman	1134	1183		566		533	582		567	591
	1st Class	1026	1092	739	512	553	466	532		513	546
	2nd Class	774	873	631	374	443	310	409	464	387	436
	3rd Class	538	634	500	232	312	175	272	362	269	317
<b>J Gents U-16</b>	JMB	1134	1183								
	J Bowman	1026	1092	739	512	553	466	532		513	546
	1st Class	774	873	631	374	443	310	409	464	387	436
	2nd Class	538	634	500	232	312	175	272	362	269	317
	3rd Class	401	478	400	150	222	108	186	292	200	239
<b>J Gents U-14</b>	JMB	1026	1092								
	J Bowman	774	873	631	374	443	310	409	464	387	436
	1st Class	538	634	500	232	312	175	272	362	269	317
	2nd Class	401	478	400	150	222	108	186	292	200	239
	3rd Class	191	224	199	47	82	31	64	160	96	112
<b>J Gents U-12</b>	JMB	774	873								
	J Bowman	538	634	500	232	312	175	272	362	269	317
	1st Class	401	478	400	150	222	108	186	292	200	239
	2nd Class	191	224	199	47	82	31	64	160	96	112
	3rd Class	122	140	123	23	43	15	33	107	61	70

**TABLE 26 - FITA Outdoor Rounds - Longbows**

		FITA Gents	FITA Ladies	FITA 900	FITA 70m	FITA 60m	Long Metric Gents	Long Metric Ladies	Short Metric	Half FITA Gents	Half FITA Ladies
<b>Ladies</b>	GMB	453	539								
	MB	375	448								
	Bowman	305	364		98		69	127		153	182
	1st Class	208	245	217	53	172	36	73		104	122
	2nd Class	161	187	166	35	82	24	50	138	81	94
	3rd Class	66	74	61	9	33	6	13	60	33	37
<b>J Ladies U-18</b>	JMB	244	289								
	J Bowman	191	224	199	47		31	64		96	112
	1st Class	122	140	123	23	50	15	33	107	61	70
	2nd Class	91	103	88	14	21	9	21	82	45	51
	3rd Class	33	36	27	3	6	2	5	31	16	18
<b>J Ladies U-16</b>	JMB	244	289								
	J Bowman	191	224	199	47	115	31	64	160	96	112
	1st Class	122	140	123	23	50	15	33	107	61	70
	2nd Class	91	103	88	14	21	9	21	82	45	51
	3rd Class	33	36	27	3	6	2	5	31	16	18
<b>J Ladies U-14</b>	JMB	244	289								
	J Bowman	191	224	199	47	115	31	64	160	96	112
	1st Class	122	140	123	23	50	15	33	107	61	70
	2nd Class	91	103	88	14	21	9	21	82	45	51
	3rd Class	33	36	27	3	6	2	5	31	16	18
<b>J Ladies U-12</b>	JMB	244	289								
	J Bowman	191	224	199	47	115	31	64	160	96	112
	1st Class	122	140	123	23	50	15	33	107	61	70
	2nd Class	91	103	88	14	21	9	21	82	45	51
	3rd Class	33	36	27	3	6	2	5	31	16	18
<b>Gentlemen</b>	GMB	656									
	MB	567									
	Bowman	426					120			213	
	1st Class	305	364		98	312	69	127		153	182
	2nd Class	226	266	236	61	172	41	82	184	113	133
	3rd Class	147	171	151	31	82	20	44	127	74	85
<b>J Gents U-18</b>	JMB	305	364								
	J Bowman	244	289		69		47	92		122	145
	1st Class	147	171	151	31	73	20	44		74	85
	2nd Class	91	103	88	14	33	9	21	82	45	51
	3rd Class	47	52	41	5	10	3	8	44	24	26
<b>J Gents U-16</b>	JMB	305	364								
	J Bowman	244	289	255	69	156	47	92		122	145
	1st Class	147	171	151	31	73	20	44	127	74	85
	2nd Class	91	103	88	14	33	9	21	82	45	51
	3rd Class	47	52	41	5	10	3	8	44	24	26
<b>J Gents U-14</b>	JMB	305	364								
	J Bowman	244	289	255	69	156	47	92	197	122	145
	1st Class	147	171	151	31	73	20	44	127	74	85
	2nd Class	91	103	88	14	33	9	21	82	45	51
	3rd Class	47	52	41	5	10	3	8	44	24	26
<b>J Gents U-12</b>	JMB	305	364								
	J Bowman	244	289	255	69	156	47	92	197	122	145
	1st Class	147	171	151	31	73	20	44	127	74	85
	2nd Class	91	103	88	14	33	9	21	82	45	51
	3rd Class	47	52	41	5	10	3	8	44	24	26

**TABLE 27 - FITA Outdoor Rounds - Recurve Barebows.**

		FITA Gents	FITA Ladies	FITA 900	FITA 70m	FITA 60m	Long Metric Gents	Long Metric Ladies	Short Metric	Half FITA Gents	Half FITA Ladies
<b>Ladies</b>	GMB	745	845								
	MB	686	788								
	Bowman	509	602		214		161	254		254	301
	1st Class	328	391	337	110	172	77	141		164	196
	2nd Class	191	224	199	47	82	31	64	160	96	112
	3rd Class	101	114	99	17	32	11	25	90	50	57
<b>J Ladies U-18</b>	JMB	351	419								
	J Bowman	244	289	255	69		47	92		122	145
	1st Class	134	155	136	27	50	17	38	117	67	77
	2nd Class	74	83	69	10	22	7	16	67	37	41
	3rd Class	29	31	23	3	6	2	4	27	14	16
<b>J Ladies U-16</b>	JMB	351	419								
	J Bowman	244	289	255	69	116	47	92	197	122	145
	1st Class	134	155	136	27	50	17	38	117	67	77
	2nd Class	74	83	69	10	22	7	16	67	37	41
	3rd Class	29	31	23	3	6	2	4	27	14	16
<b>J Ladies U-14</b>	JMB	351	419								
	J Bowman	244	289	255	69	116	47	92	197	122	145
	1st Class	134	155	136	27	50	17	38	117	67	77
	2nd Class	74	83	69	10	22	7	16	67	37	41
	3rd Class	29	31	23	3	6	2	4	27	14	16
<b>J Ladies U-12</b>	JMB	351	419								
	J Bowman	244	289	255	69	116	47	92	197	122	145
	1st Class	134	155	136	27	50	17	38	117	67	77
	2nd Class	74	83	69	10	22	7	16	67	37	41
	3rd Class	29	31	23	3	6	2	4	27	14	16
<b>Gentlemen</b>	GMB	1101									
	MB	935									
	Bowman	745					293			373	
	1st Class	538	634		232	312	175	272		269	317
	2nd Class	328	391	337	110	172	77	141	250	164	196
	3rd Class	191	224	199	47	82	31	64	160	96	112
<b>J Gents U-18</b>	JMB	426	508								
	J Bowman	305	364		98		69	127		153	182
	1st Class	176	205	182	41	72	27	57		88	103
	2nd Class	101	114	99	17	32	11	25	90	50	57
	3rd Class	42	46	36	5	10	3	7	39	21	23
<b>J Gents U-16</b>	JMB	426	508								
	J Bowman	305	364	316	98	156	69	127		153	182
	1st Class	176	205	182	41	72	27	57	149	88	103
	2nd Class	101	114	99	17	32	11	25	90	50	57
	3rd Class	42	46	36	5	10	3	7	39	21	23
<b>J Gents U-14</b>	JMB	426	508								
	J Bowman	305	364	316	98	156	69	127	237	153	182
	1st Class	176	205	182	41	72	27	57	149	88	103
	2nd Class	101	114	99	17	32	11	25	90	50	57
	3rd Class	42	46	36	5	10	3	7	39	21	23
<b>J Gents U-12</b>	JMB	426	508								
	J Bowman	305	364	316	98	156	69	127	237	153	182
	1st Class	176	205	182	41	72	27	57	149	88	103
	2nd Class	101	114	99	17	32	11	25	90	50	57
	3rd Class	42	46	36	5	10	3	7	39	21	23

**TABLE 28 - GNAS and FITA Indoor Rounds - Recurve and Compound Bows.**

**Recurve Bows**

	Bray I	Bray II	Portsmouth	Stafford	Worcester	Full-size face			Triple faces		
						FITA 18	FITA 25	Combined FITA	FITA 18 or Vegas	FITA 25	Combined FITA
<b>LADIES Senior and Junior</b>											
A	279	284	582	682	293	560	562	1122	560	562	1122
B	270	276	569	663	285	541	545	1086	541	545	1086
C	243	254	534	609	259	489	496	985	479	489	968
D	202	218	479	521	218	407	417	824	347	363	711
E	134	156	380	360	150	274	281	555	182	189	370
F	74	89	255	190	85	153	150	304	86	84	170
G	36	41	139	76	41	74	65	139	38	33	71
H	23	25	93	43	27	48	39	86	24	19	43

<b>GENTLEMEN Senior and Junior</b>											
A	288	291	592	699	298	576	578	1155	576	578	1155
B	279	284	582	682	293	560	562	1122	560	562	1122
C	258	267	554	639	273	518	523	1041	516	522	1039
D	221	235	505	563	237	446	454	900	410	425	836
E	168	188	432	444	184	340	350	690	254	266	521
F	100	119	315	266	114	205	208	413	124	125	248
G	53	63	195	125	61	109	102	211	58	54	112
H	36	41	139	76	41	74	65	139	38	33	71

**Compound Bows**

	Bray I	Bray II	Portsmouth	Stafford	Worcester	Full-size face			Triple faces		
						FITA 18	FITA 25	Combined FITA	FITA 18 or Vegas	FITA 25	Combined FITA
<b>LADIES Senior and Junior</b>											
A	279	281	570	672	299	558	558	1116	558	558	1116
B	274	277	562	663	296	549	550	1099	549	550	1099
C	259	265	544	636	279	520	523	1043	519	523	1042
D	229	241	509	577	247	461	468	929	438	451	889
E	182	201	449	477	200	368	379	747	292	306	598
F	117	137	347	312	132	238	243	482	150	154	304
G	57	68	206	136	65	117	111	227	63	59	122
H	42	49	160	93	49	87	78	165	45	40	85

<b>GENTLEMEN Senior and Junior</b>											
A	284	284	581	684	300	568	568	1136	568	568	1136
B	279	279	570	672	299	558	558	1116	558	558	1116
C	268	269	554	652	289	537	539	1075	537	539	1075
D	246	249	529	609	264	493	498	991	486	494	980
E	210	215	484	534	226	420	429	850	370	386	757
F	148	152	396	388	162	295	304	599	203	212	415
G	86	86	279	218	96	173	172	345	100	98	198
H	58	55	206	136	65	117	111	227	63	59	122

## **SHOOTING ADMINISTRATIVE PROCEDURE 8**

### **REGISTRATION OF SHOOTING COLOURS**

1. The Rules of Shooting allows the wearing of registered shooting colours at target archery events accorded World or *UK* Record Status. This Shooting Administrative Procedure gives the arrangements for registering shooting colours.
2. The Shooting Colours Register will be maintained by the Registrar, whose contact details will be published from time to time and can be found in the Register itself.
3. The secretary of any club, county, region, sponsoring archery retailer or associated organisation wishing to register their shooting colours or to amend any existing registered colours, shall apply to the Registrar, preferably by e-mail, giving the following information:
  - (a) Name of the body applying.
  - (b) Affiliation county (if appropriate).
  - (c) Affiliation region (if appropriate).
  - (d) Details of the upper body garment colour scheme, for example:
    - (i) Black and white vertical stripes front and back with white sleeves.
    - (ii) Broad red and green horizontal hoops front, back and sleeves.
  - (e) (Optional) Details of the single colour for lower body garments.
4. The Register will be published annually in the autumn on the GNAS Website based on information received up to 31st August.

INTENTIONALLY BLANK