



Archery Jamaica National Ranking System

1. Overview

Archery Jamaica is pleased to introduce our official National Ranking System, designed to:

- Encourage participation in key national events,
- Reward consistent performance across both qualification rounds and match play,
- Recognize outstanding scores with division-specific bonus points,
- Provide a transparent framework for archers to see how they can climb the rankings.

Only designated National Ranking Events qualify for points under this system. Each eligible division (Recurve, Barebow, Compound) will be ranked separately.



2. Earning Points at Each Event

At each Designated National Ranking Event, archers can earn points in **three distinct ways**:

A. Qualification Round Placement

1. **72-arrow Qualification:** Archers shoot a standard ranking round and receive placement points based on the final position after 72 arrows.

Placement	Points
1st	30
2nd	25
3rd	20
4th	15
5th	10
6th–8th	8
9th–16th	5
Below 16th	2

B. Match Play Placement

- Awarded only if 4+ archers are in the division.
- After qualification, archers compete in **head-to-head elimination matches**.
Final placement in match play earns additional points:



Match Play Finish	Points
1st (Gold)	60
2nd (Silver)	50
3rd (Bronze)	40
4th Place	30
Below 4th	15

(If fewer than 4 archers compete in a division these matchplay points will be omitted from the rankings.)

C. Score-Based Bonus

- Bonus points will be awarded if your 72-arrow qualification score exceeds a particular threshold for your bow style.
- Only the single highest bonus you qualify for is added (these are not accumulative)

Recurve (70m, 72-arrow, max 720)

Threshold Score	Bonus
550+	+5
580+	+10
600+	+15
620+	+20
640+	+25
660+	+30



Barebow (50m, 72-arrow, max 720)

Threshold Score	Bonus
480+	+5
500+	+10
520+	+15
540+	+20
560+	+25
580+	+30

Compound (50m, 72-arrow, max 720)

Threshold Score	Bonus
640+	+5
650+	+10
660+	+15
670+	+20
680+	+25
690+	+30

3. Calculating Event Total

For **each** event, an archer's **Event Total** is computed by adding:

Event Total=(Qualification Placement Points)+(Match Play Placement Points, if any)+(Score-Based Bonus, if thresholds are met)

Example: A Compound archer who qualifies 2nd (25 pts), shoots 672 (earns +20 bonus), and wins Gold in match play (+60 pts) ends up with:

$$\text{Total}=25+60+20=105 \text{ points}$$



4. Recency Weighting

To ensure current performance is emphasized, Archery Jamaica uses recency weighting for rankings:

Recency (Most Recent event to Older) Weight

1st (Most Recent)	100%
2nd Most Recent	90%
3rd Most Recent	80%
4th Most Recent	70%
5th Most Recent	60%
Older than 5th	0% (or minimal %)

- Each time a ranking event is held that event becomes the “**most recent**” and is valued at 100%.
- All older events shift one position down (e.g., previous 1st most recent becomes 2nd most recent, etc.).
- This approach encourages regular participation as an integral part of development while still rewarding archers who consistently perform well.

5. Overall Ranking & Updates

1. After Each Event:

- Archery Jamaica collects the **Event Totals** for every archer.
- Applies the **recency weights** to each person’s events.
- **Sums** these weighted points to get the new **ranking totals**.

2. Publishing:

- Updated rankings are posted on official website.
- A breakdown of each archer’s event points (qualification, match play, bonuses) will be available for transparency.



3. Tie-Breakers:

- If two archers have the same total, we compare:
 1. **Number of gold-medal Matchplay finishes** in ranking events,
 2. **Highest qualification score** in the most recent event,

6. The Archery Jamaica Ranking (Domestic + International)

- In addition to this **National Ranking** (domestic events only), a broader “**Archery Jamaica Ranking**” will be maintained to account for all registered performances of both locally and internationally domiciled archers. This ranking process will be outlined in another document.
- This combined ranking-system helps with **national team selection** and overall performance assessment.

7. Implementation & Contact

- **Implementation:** All designated events from 1 April 2025 onward will use this ranking system until it is otherwise replaced.
- **Contact:**

If you have any questions about this ranking system, please contact our technical director at,

- Email: info@archeryjamaica.com