

JUNEAU GUN CLUB

Trap Shooting Handicap Calculator

Instructions: Enter your unadjusted scores for each week in the yellow cells below. For example, if you broke 10 targets at 16-yards and 13 at 20-yard, you would enter these scores as shown below. Please see additional guidance provided below the table.

Shooting Week	16-yard	20-yard	Raw Score	Handicap	Adjusted Score
1	10	13	23	15	38
2					
3					
4					
5					
6					
7					
8					
9					
10					

How does the handicap work?

Each shooter develops an average that is calculated each week based on the shooter's 3 most recent scores (16yd + 20yd). A formula is used to calculate the number of targets that will be added to the shooter's next league score. However, handicap is only given to shooters with an average less than 40.

What is the handicap formula?

$(40 - \text{your average}) \times 90\% = \text{Handicap targets}$

The handicap targets are added to your next league score (16yd + 20yd + handicap targets).

A handicap score (16 yd + 20 yd + handicap targets) cannot exceed a score of 43. Also, the handicap returns only 90% which means a shooter with handicap targets must still shoot over average to reach the maximum score. Shooters with averages greater than 40 (i.e. no handicap) are more likely to shoot scores exceeding the handicap maximum.

If you shoot a score higher than the 43 maximum, your handicap is disregarded and the higher raw score (16yd + 20yd) is counted.

What if I miss one or two weeks of shooting? What about bye weeks?

When entering your scores, don't skip rows for bye weeks or if you miss a week of shooting. For example, if you shot the first 3 weeks of league, but miss the next couple of weeks, enter scores from your next week of shooting in the row immediately below your last recorded scores (i.e., "shooting week 4").

What if I shot ahead or am using banked scores?

Enter these scores as if you actually shot that week. For example, suppose you banked scores in the first week in anticipation of a future absence. You shot the first 3 weeks of league, but you missed the 4th week. You should enter your banked scores in the 4th row (i.e., right below the scores for your first 3 weeks).