

FLORIDA 4-H Muzzle Loading Rifle Rules

MUZZLE LOADING RIFLE MATCH

Rifle: Any traditional or non-traditional **NMLRA** Conventional muzzle loading rifle (in-lines permitted). **Sights:** Metallic – non-traditional permitted (open or aperture). **Position:** Standing –no slings. **Ignition:** percussion cap, or flintlock. Maximum charge of 60 grains of black powder or its equivalent is allowable. There are no limits on the caliber. ***All events are restricted to patched rounds balls only.*** No open powder containers are permitted on the firing line except when powder is actually being measured. Any open container will become the property of the range officer. A separate powder measure must be used to carry the powder from the container to the muzzle of the gun. No rifle may be capped or primed until on the firing line and the command to fire has been given by the range officer.

Rule Book: NMLRA Muzzle Loading Rifle, Pistol and Shotgun–except as noted.

25 YARD NOVELTY – Bottles and Haffner Critters combo

Target: NMLRA Bottle Target (TG2427), and
NMLRA Haffner Combination Target (TG901)

Distance: 25 yards

Course of Fire: 5 record shots on each target, 1 per bull, (10 record shots)

Time Limit: 40 minutes total running time. May be run in 2 series of 5 shots-
20 minutes/series.

Projectile: Patched soft lead round ball only.

Scoring: **Bottles:** as outlined on the target. Completely within neck-10 pts;
nicking the neck-7 pts; within body-5 pts; nicking the body -3 pts.
Haffner: highest scoring area touched by ball (**Note:** The latter is less
stringent than standard NMLRA scoring.)

50 YARD BULLSEYE

Target: NMLRA 100 yard 8 ring targets (TG2406)

Distance: 50 yards

Course of Fire: 10 shots standing. Sight-in shots permitted but as part of the total
running time.

Time Limit: 40 minutes total running time. May be run in 2 series of 5 shots
-20 minutes/series.

Projectile: Patched soft lead round ball only.

Scoring: highest scoring area touched by ball. **Note:** The latter is less
stringent than standard NMLRA scoring.