ACCURACY AND CHRONOGRAPH DATA

Hornady Custom 6.8 SPC 110-gr. BTHP/WC 8146 Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group	DPMS RFA2-AP468 2593 fps 5 fps 1644 ftlbs. 1.8 in. 2.2 in. 2.0 in.	Stag Arms Model 5L 2555 fps 14 fps 1596 ftlbs. 1.4 in. 1.6 in. 1.5 in.	Rock River Arms SPC1238X 2602 fps 7 fps 1655 ftlbs. 1.3 in. 1.9 in. 1.6 in.
Hornady Varmint Express 6.8 SPC 110-gr. V-Max 8346 Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group	DPMS RFA2-AP468 2579 fps 19 fps 1626 ftlbs. 1.4 in. 1.9 in. 1.7 in.	Stag Arms Model 5L 2546 fps 9 fps 1585 ftlbs. 1.2 in. 1.8 in. 1.5 in.	Rock River Arms SPC1238X 2593 fps 3 fps 1644 ftlbs. 1.5 in. 2.4 in. 2.0 in.
Remington Express Rifle 6.8 SPC 115-gr. OTM R68R1 Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group	DPMS RFA2-AP468 2335 fps 13 fps 1393 ftlbs. 1.9 in. 2.2 in. 2.1 in.	Stag Arms Model 5L 2353 fps 40 fps 1415 ftlbs. 0.9 in. 1.4 in. 1.2 in.	Rock River Arms SPC1238X 2353 fps 12 fps 1415 ftlbs. 1.9 in. 2.2 in. 2.1 in.

To collect accuracy data, we fired five-shot groups from a sandbag rest using open sights. Distance: 100 yards. We recorded velocities using an Oehler 35P chronograph, with the sky screens set 10 feet from the muzzle.