ACCURACY AND CHRONOGRAPH DATA

Ruger

Mark III

1185 fps

Beretta

U22 Neos

1085 fps

Browning

Buck Mark

1030 fps

Remington Yellow Jacket

Average Velocity at 10 ft.

33-grain TC HP

Average velocity at 10 it.	1100 lbs	1000 lbs	1030 lbs
Standard Deviation	20 fps	24 fps	22 fps
Muzzle Energy	103 ftlbs.	86 ftlbs.	78 ftlbs.
Smallest Group at 15 yds.	0.7 in.	2.3 in.	1.2 in.
Largest Group Size	1.2 in.	4.5 in.	1.6 in.
Average Group Size	1.0 in.	3.6 in.	1.4 in.
CCI Mini Mag	Ruger	Beretta	Browning
36-grain HP	Mark III	U22 Neos	Buck Mark
Average Velocity at 10 ft.	1085 fps	1015 fps	1000 fps
Standard Deviation	22 fps	21 fps	22 fps
Muzzle Energy	94 ftlbs.	82 ftlbs.	80 ftlbs.
Smallest Group at 15 yds.	0.6 in.	2.0 in.	1.4 in.
Largest Group Size	0.8 in.	4.2 in.	1.6 in.
Average Group Size	0.7 in.	3.0 in.	1.5 in.
Federal Gold Medal	Ruger	Beretta	Browning
40-grain RN	Mark III	U22 Neos	Buck Mark
Average Velocity at 10 ft.	995 fps	950 fps	945 fps
Standard Deviation	10 fps	14 fps	12 fps
Muzzle Energy	88 ftlbs.	80 ftlbs.	79 ftlbs.
Smallest Group at 15 yds.	0.5 in.	3.5 in.	1.1 in.
Largest Group Size	1.3 in.	5.4 in.	1.7 in.
Average Group Size	0.9 in.	4.2 in.	1.3 in.
Velocity was recorded using an O groups were fired at 15 yards fro			nnel. Five-shot