

Ballistic Coefficients fps	2592	1115	656
Drag Coefficient	0.2872	0.3655	0.1203
Ballistic Coefficient G1	0.5474	0.3317	0.5277
Ballistic Coefficient G7	0.2832	0.2651	0.3060

Danger area in firing direction: 6162 yds
(max dist at wind 49.2 fps)

Trajectory	0 yds	100 yds	200 yds	300 yds	400 yds	500 yds	600 yds	700 yds	800 yds	900 yds	1000 yds	1100 yds	1200 yds
Velocity [fps]	2592	2461	2295	2135	1978	1829	1685	1550	1420	1296	1187	1080	1001
Energy [J]	3,526	3,178	2,765	2,393	2,053	1,755	1,490	1,261	1,059	882	740	612	526
Time of flight [ms]	0	116	241	374	520	676	847	1031	1234	1457	1695	1977	2294
Wind drift [inch]	0.00	0.84	3.34	7.68	14.10	22.84	34.17	48.43	65.98	87.23	112.60	142.34	176.29

Trajectory [inch]		100 yds	200 yds	300 yds	400 yds	500 yds	600 yds	700 yds	800 yds	900 yds	1000 yds	1100 yds	1200 yds
Rifle zeroed at	100 yds	x	-5	-15	-33	-57	-91	-135	-192	-263	-353	-464	-601
	200 yds	2	x	-8	-23	-45	-76	-118	-172	-241	-328	-436	-571
	300 yds	5	5	x	-12	-32	-61	-100	-152	-218	-303	-409	-541
	400 yds	8	11	9	x	-16	-42	-78	-126	-190	-271	-374	-503
	500 yds	11	18	18	13	x	-23	-56	-101	-162	-240	-340	-466
	600 yds	15	25	30	28	18	x	-30	-71	-128	-202	-298	-420
	700 yds	19	33	42	44	39	24	x	-38	-91	-161	-253	-371
	800 yds	24	43	56	63	62	52	32	x	-48	-114	-201	-315
	900 yds	29	54	72	84	89	84	69	42	x	-61	-143	-251
	1000 yds	35	65	90	108	119	120	111	90	53	x	-77	-179

