



# Bitterroot Valley Ammunition

3616 Eastside Highway  
Stevensville, MT. 59870

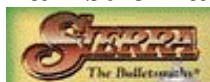
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## Ballistic Table

Courtesy of



Ballistic Suite

## BV30-06-2N

### 147 gr. FMJ-BT

Calculation of Maximum **Point Blank Range** for a Vital Zone of: 4 inches (**2" High to 2" Low**)  
Maximum Point Blank Range is 240 yards. Set Zero at 206 yards

**Trajectory for Hornady .308 dia. 150 gr. FMJBT at 2847 Feet per Second**

At an Elevation Angle of: 0 degrees

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Momentum (Ft-Lbs)	Drop (inches)	Bullet Path (inches)	Wind Drift (inches)	Time of Flight (Seconds)
0	2847	2699.2	1.9	0	-1.5	0	0
25	2788.4	2589.2	1.86	-0.14	-0.21	0	0.026619013
50	2730.6	2483	1.82	-0.55	0.8	0	0.053799497
75	2673.5	2380.3	1.78	-1.26	1.52	0	0.081557748
100	2617.2	2281	1.74	-2.27	1.93	0	0.109910892
125	2561.6	2185.1	1.71	-3.6	2.03	0	0.138876952
150	2506.7	2092.4	1.67	-5.25	1.8	0	0.16847462
175	2452.4	2002.7	1.63	-7.26	1.22	0	0.198724432
200	2398.7	1916.1	1.6	-9.62	0.28	0	0.229647667
225	2345.7	1832.4	1.56	-12.37	-1.04	0	0.261265939
250	2293.4	1751.6	1.53	-15.5	-2.75	0	0.293601777
275	2241.8	1673.5	1.49	-19.06	-4.87	0	0.326678998
300	2190.7	1598.2	1.46	-23.04	-7.43	0	0.36052269
325	2140.3	1525.5	1.43	-27.47	-10.44	0	0.39515902
350	2090.6	1455.5	1.39	-32.38	-13.93	0	0.430615072
375	2041.6	1388	1.36	-37.79	-17.91	0	0.466918818
400	1993.2	1323	1.33	-43.72	-22.41	0	0.50409919
425	1945.6	1260.5	1.3	-50.19	-27.46	0	0.542186167
450	1898.6	1200.4	1.26	-57.24	-33.08	0	0.581210788
475	1852.4	1142.7	1.23	-64.89	-39.31	0	0.621205038
500	1806.9	1087.3	1.2	-73.18	-46.17	0	0.662201656
525	1762.3	1034.2	1.17	-82.13	-53.69	0	0.704233902
550	1718.4	983.4	1.14	-91.78	-61.91	0	0.74733539
575	1675.4	934.8	1.12	-102.16	-70.87	0	0.791539945
600	1633.4	888.4	1.09	-113.32	-80.61	0	0.836881393