

20 FPE Maximum Muzzle Velocity (by pellet weight)

Courtesy of Dallas Field Target Club

[@dallasftclub.org](https://dallasftclub.org)

Grains	Muzzle Velocity, fps	
	20fpe	+2%
7.0	1134	1157
7.1	1126	1149
7.2	1119	1141
7.3	1111	1133
7.4	1103	1125
7.5	1096	1118
7.6	1089	1111
7.7	1082	1103
7.8	1075	1096
7.9	1068	1089
8.0	1061	1082
8.1	1055	1076
8.2	1048	1069
8.3	1042	1063
8.4	1036	1056
8.5	1029	1050
8.6	1023	1044
8.7	1018	1038
8.8	1012	1032
8.9	1006	1026
9.0	1000	1020
9.1	995	1015
9.2	990	1009
9.3	984	1004
9.4	979	999
9.5	974	993

Grains	Muzzle Velocity, fps	
	20fpe	+2%
9.6	969	988
9.7	964	983
9.8	959	978
9.9	954	973
10.0	949	968
10.1	944	963
10.2	940	959
10.3	935	954
10.4	931	949
10.5	926	945
10.6	922	940
10.7	918	936
10.8	913	932
10.9	909	927
11.0	905	923
11.1	901	919
11.2	897	915
11.3	893	911
11.4	889	907
11.5	885	903
11.6	881	899
11.7	877	895
11.8	874	891
11.9	870	887
12.0	866	884
12.1	863	880

Grains	Muzzle Velocity, fps	
	20fpe	+2%
12.2	859	876
12.3	856	873
12.4	852	869
12.5	849	866
12.6	846	862
12.7	842	859
12.8	839	856
12.9	836	852
13.0	832	849
13.1	829	846
13.2	826	843
13.3	823	839
13.4	820	836
13.5	817	833
13.6	814	830
13.7	811	827
13.8	808	824
13.9	805	821
14.0	802	818
14.1	799	815
14.2	797	812
14.3	794	810
14.4	791	807
14.5	788	804
14.6	786	801
14.7	783	798

Grains	Muzzle Velocity, fps	
	20fpe	+2%
14.8	780	796
14.9	778	793
15.0	775	790
15.1	772	788
15.2	770	785
15.3	767	783
15.4	765	780
15.5	762	778
15.6	760	775
15.7	757	773
15.8	755	770
15.9	753	768
16.0	750	765
16.1	748	763
16.2	746	761
16.3	743	758
16.4	741	756
16.5	739	754
16.6	737	751
16.7	734	749
16.8	732	747
16.9	730	745
17.0	728	743
17.1	726	740
18.0	707	722
18.1	705	720