



Annual ryegrass and small grain yields for 2000 by harvest date and total at the Western Maryland Research and Education Center, Keedysville, MD.

Variety	Pounds of dry matter per acre ^{1,2}						
	Harvest date						Total
	April 7	April 20	May 5	May 17	May 31	June 21	
Rio	3198 ^a	492 ^{de}	1133 ^{abcd}	1245 ^{bcd}	407 ^{cde}	1121 ^{bc}	7596 ^a
Bartali	2162 ^{cd}	968 ^a	1290 ^a	1168 ^{cde}	494 ^{ab}	1273 ^a	7355 ^{ab}
Marshall	2111 ^{cd}	921 ^a	1163 ^{abc}	1485 ^a	388 ^{de}	1126 ^{bc}	7194 ^{ab}
Surry II	2415 ^{abcd}	717 ^b	1090 ^{cd}	1407 ^{ab}	408 ^{cde}	1139 ^{abc}	7176 ^{ab}
Lafayette	2369 ^{abcd}	776 ^b	1052 ^{cde}	1269 ^{bc}	457 ^{abc}	1172 ^{ab}	7095 ^{abc}
Tetrone	1879 ^d	957 ^a	1145 ^{abc}	1089 ^{cde}	485 ^{ab}	1275 ^a	6830 ^{abc}
Barverdi	1690 ^d	996 ^a	1258 ^{ab}	1079 ^{de}	514 ^a	1185 ^{ab}	6722 ^{abc}
Fantastic	2774 ^{abc}	369 ^{ef}	1275 ^{ab}	1028 ^{ef}	413 ^{cde}	738 ^f	6597 ^{abcd}
Jumbo-Surry	2390 ^{abcd}	548 ^{cd}	1059 ^{cde}	1029 ^{ef}	411 ^{cde}	1013 ^{cde}	6450 ^{bcde}
Abundant	2384 ^{abcd}	508 ^d	1044 ^{cde}	1075 ^{ed}	387 ^{de}	971 ^{de}	6369 ^{bcde}
Natchez	1704 ^d	735 ^b	1034 ^{cde}	1119 ^{cde}	448 ^{bcd}	1080 ^{bcd}	6120 ^{cde}
Big Daddy	1799 ^d	743 ^b	1033 ^{cde}	1164 ^{cde}	396 ^{cde}	939 ^{de}	6074 ^{cde}
Bunty	1686 ^d	653 ^{bc}	896 ^{ef}	1156 ^{cde}	370 ^e	877 ^{ef}	5638 ^{def}
triticale (Tical 102)	3065 ^{ab}	371 ^{ef}	979 ^{de}	881 ^f	144 ^f	0 ^g	5440 ^{efg}
wheat (SS523)	3052 ^{ab}	249 ^f	815 ^f	619 ^g	87 ^f	0 ^g	4822 ^{fg}
rye (Wheeler)	2154 ^{cd}	363 ^{ef}	1174 ^{abc}	644 ^g	178 ^f	0 ^g	4513 ^g
barley (Nominee)	2236 ^{bcd}	289 ^f	1121 ^{bcd}	627 ^g	177 ^f	0 ^g	4450 ^g
Mean	2298	627	1092	1064	368	993	6261
LSD (.05)	875	133	163	182	62	147	1029
CV (%)	26.8	14.9	10.5	12.1	11.8	10.4	11.6

¹Mean of 4 plots

²Means within a column with the same letter are not significantly different.