

Richmond Timothy

KEY OBSERVATIONS:

- Very good forage quality
- Early maturity
- Very good forage yield
- Very good spring vigour
- Very good winterhardiness

VARIETY DESCRIPTION:

Ploidy:	Hexaploid
Growth Habit:	Semi-Erect
Time of Head Emergence:	Early
Maturity:	Early
Leaf Colour:	Medium to Dark Green
Leaf Width:	Medium
Leaf Length:	Medium to Long
Flag Leaf Length:	Medium
Flag Leaf Width:	Medium-Long
Plant Height:	Tall
Stem Colour:	Green
Stem Node Colour:	Green
Head Length when Fully Expanded:	Medium
Head Shape Type:	N/A
Head Colour:	Green
Seed Weight:	0.67g/1000 Seeds
Seeding Rate:	5kg/ac, 12lbs/ac

REACTION TO DISEASES:

Purple Spot:	Not Tested
Leaf Blotch:	Not Tested
<i>Scolecotrichum graminis</i> :	Not Tested
Stem Rust:	Not Tested
Ergot:	Not Tested
Leaf Spot:	Not Tested
Stem Browning:	Not Tested

AGRONOMIC CHARACTERISTICS:

Winter Survival:	Very Good
In Vitro Dry Matter Digestibility:	N/A

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COMPARISON VARIETIES	HARVEST YEAR(S)	TOTAL CUTS	NUMBER OF STATION YEAR(S)	TOTAL YIELD (KG/HA)	YIELD INDEX (%)
CORNELL UNIVERSITY FORAGE PERFORMANCE TRIALS					
Richmond	2014	4	1	12329.4	105
Crest	2014	4	1	11612.0	99
ALL PUBLIC FORAGE PERFORMANCE TRIALS					
Richmond	2000-'15	87	45	7578.3	106
DLF PICKSEED CANADA FORAGE PERFORMANCE TRIALS					
Richmond	2013-'16	24	9	7867.6	104
Express	2013-'16	24	9	7284.0	96
Arlaka	2013-'16	24	9	7579.5	100
ALL PRIVATE FORAGE PERFORMANCE TRIALS					
Richmond	2011-'16	42	18	8207.5	105