

Key Features

- Very late maturity
- Very good forage yield
- Excellent winterhardiness
- Very good disease resistance
- Very good seasonal growth pattern

Echelon Orchardgrass

Variety Description

Ploidy:	Tetraploid
Growth Habit:	Erect to Intermediate
Plant Height:	Medium
Maturity:	Late
Leaf Colour:	Medium Green
Leaf Pubescence:	Glabrous
Leaf Width:	Medium to Wide
Leaf Length:	Medium to Long
Head Length:	Medium
Lemma Pubescence:	Moderately Pubescent
Lemma Keel Pubescence:	Glabrous
Lemma Awns:	Awned
Seed Weight:	2.1g/1000 Seeds
Seeding Rate:	5kg/ac, 10lbs/ac

Reaction to Diseases

Ergot:	Not Tested
Powdery Mildew:	Not Tested
Root Rot:	Not Tested
Purple Eye Spot:	Not Tested
Stem Rust:	Not Tested
Snow Mold:	Not Tested
Leaf Rust:	Not Tested

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COMPARISON VARIETIES	HARVEST YEAR(S)	TOTAL CUTS	NUMBER OF STATION YEAR(S)	TOTAL YIELD (KG/HA)	YIELD INDEX (%)
MICHIGAN STATE UNIVERSITY YIELD COMPARISONS					
Echelon	2015	6	3	7240.7	101
Potomac	2015	6	3	6911.9	97
PENN STATE UNIVERSITY YIELD COMPARISONS					
Echelon	2013	4	1	16003.1	125
Dividend VL	2013	4	1	14819.5	115
Potomac	2013	4	1	10488.7	82
UNIVERSITY OF WISCONSIN YIELD COMPARISONS					
Echelon	2013-'15	8	2	17104.2	147
Elsie	2013-'15	8	2	15635.9	137
Potomac	2013-'15	8	2	15288.4	131
PUBLIC YIELD SUMMARY					
Echelon	2013-'17	75	27	8000.8	108
DLF PICKSEED CANADA INC. YIELD SUMMARY					
Echelon	2015-'20	50	17	6727.2	104