

**Timothy Variety Trial
Othello, WA
2004 Forage Yield, Heading Characteristics, 2-Year Summary**

Variety	Maturity Range on May 25	Head Length (inches) June 7	Stem Length (feet) June 7	Forage Yield (t/ac)					
				June 7 Cut 1	July 29 Cut 2	Sept. 29 Cut 3	2004 Total	2003 Total	2-year Total
Alexander	Flagleaf – Boot	3.0 ± 0.8	2.6 ± 0.3	2.9	2.0	0.4	5.3	5.1	10.4
Clair	40% headed	3.2 ± 0.9	3.2 ± 0.4	2.6	1.9	0.6	5.2	5.0	10.2
Saguenay	Flagleaf to Boot	3.0 ± 1.0	2.5 ± 0.4	2.4	2.1	0.5	5.0	4.9	9.9
Joliette	Flagleaf	3.3 ± 0.5	2.5 ± 0.2	3.1	2.0	0.4	5.5	4.4	9.9
Promesse	Preboot	2.8 ± 0.7	2.4 ± 0.2	2.3	2.2	0.7	5.2	4.5	9.7
Talon	38% headed	2.8 ± 0.9	3.0 ± 0.7	2.7	2.0	0.5	5.2	4.2	9.4
Aurora	Boot to 10% hd.	3.1 ± 1.1	3.0 ± 0.4	2.4	1.6	0.4	4.5	4.7	9.2
Timpro	Boot to 10% hd.	2.8 ± 0.9	2.3 ± 0.3	2.8	1.6	0.3	4.8	4.1	8.9
Tuukka	Pre-boot	3.5 ± 1.7	2.2 ± 0.6	2.8	1.1*	0.3	4.1	4.5	8.6
Mean				2.7	1.8	0.4	5.0	4.6	9.6
Isd (.05)				ns	0.6	ns	ns	ns	ns
CV%				21	28	55	18	20	16

* Tuukka 2nd cut on 8-25-04