

**North Central Research Extension Center—Minot
Mustard Variety Trial**

Variety	Market Class	Early Vigor	Days	Days	Days	Plant Height	Seed Weight	Test Weight	Oil ¹	Seed Yield				
			10% Flower	90% Flower	to Maturity					2007	2008	2009	Year 2	Year 3
		1-5 ²	DAP ³	DAP ³	DAP ³	in	g/1000	lb/bu	%	-----lb/A-----				
Common Brown	Brown	1.8	44	67	98	45	3.1	52.8	21.1	720	1465	2168	1817	1451
Duchess	Brown	1.0	44	66	97	47	2.9	52.2	21.1	1441	1656	2399	2027	1832
Forge	Oriental	1.0	44	67	96	51	2.6	53.4	21.1	1437	1008	2080	1544	1508
AC Pennant	Yellow	4.0	41	66	95	45	6.7	55.3	21.0	1105	1198	2981	2090	1761
Ace	Yellow	3.5	42	66	96	48	6.3	55.5	21.0	1336	1858	2773	2316	1989
Andante	Yellow	4.0	42	66	96	45	6.9	55.3	21.0	1204	1820	2978	2399	2001
Tilney	Yellow	3.0	42	65	95	44	6.4	54.8	21.0	1242	1702	2654	2178	1866
LSD 5%		0.9	1	1	2	4	0.4	0.8	0.1	200	NS	NS	--	--
C.V.%		22.5	2.1	1.0	1.4	6.4	5.7	1.1	0.1	11.1	25.5	25.8	--	--
Mean		2.6	43	66	96	46	5.0	54.2	21.1	1212	1530	2576	--	--

Trial was planted on May 12 with a seeding rate of 685,000 PLS and harvested on September 4.

¹ Oil adjusted to 8.5% moisture.

² Early Vigor: Vigor of plants 4 weeks after planting (1 = poorest, 5 = excellent).

³ DAP = Days after planting.

Due to high CV% for seed yield, caution should be taken in interpreting yield data for 2009. Additional data sites should be used for making decisions.