

**2006 Tame Mustard Variety Trial - Continuously Cropped - Minimum-till      Hettinger**

Variety	Days to Bloom	Duration of Bloom	Days to Mature	Plant Height	Test Weight	1000 Seed wt	Yield			Avg. Yield	
							2003	2004	2006	2 yr	3 yr
				Inches	lbs/bu	grams	lbs / ac				
<b>Yellow</b>											
Andante	41	26	75	24	56.4	5.2	971	1187	927	1057	1028
Ace	43	24	77	24	56.6	4.1	868	1260	722	991	950
Tilney	43	24	78	26	55.6	4.5	868	1180	625	902	891
AC Pennant	43	24	75	22	55.8	4.6	1036	1033	570	802	880
<b>Oriental</b>											
Forge	47	22	78	37	--	3.3	345	1160	404	782	636
Trial Mean	43	24	76	27	56.2	4.4	770	1186	650	--	--
C.V. %	0.5	1.9	1.4	9.6	1.8	5.9	8.6	16.6	10.7	--	--
LSD .05	1	1	2	4	NS	0.4	109	NS	107	--	--
LSD .01	1	1	2	6	NS	0.6	148	NS	150	--	--

Planting Date: April 23, 2006

Harvest Date: July 18, 2006

Seeding rate: Yellow = 12 lbs/A, Oriental = 6 lbs/A

Previous Crop: 2002 & 2004 = barley, 2003 = HRSW

NS = no statistical difference between varieties.

Notes: The 2006 trial sustained severe heat and moisture stress.