

Mustard Variety - 2006

Williston Research Extension Center

Cultivar	Bloom		Plant Height in	Stand %	Test Weight lbs/b	Seed Oil %	Grain Yield			
	Date fr plt	Duration days					2004	2005	2006	3 yr avg
							----- lbs/ac	-----		lbs/ac
Yellow mustard										
AC Pennant	43	22	25	80	57.4	16.6	1162	1202	632	998
Ace	44	21	26	96	57.1	16.4	1174	1201	737	1037
Andante	43	22	22	96	57.5	16.0	1235	1218	723	1058
Tilney	44	22	26	90	57.4	16.2	1279	1208	716	1068
Oriental mustard										
Forge	45	27	35	20	54.5	21.3	785	1057	498	780
Brown mustard										
Commercial	44	25	29	35	54.9	21.0	1299	1221	643	1054
Mean	44	23	27	70	56.5	17.9	1160	1184	658	--
CV %	2	2	10	22	0.3	2.0	12	7	11	--
LSD 0.05	1	1	4	23	0.5	0.9	209	NS	112	--

Planting Date: April 29 on fallow

Harvest Date: July 26

Seed oil content reported at 8.5 percent moisture