

2009 YELLOW MUSTARD VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Days	Bloom	Canopy	Seed	Test	---- Grain Yield ----			<u>Average Yield</u>	
	to	Duration	Height	Oil	Weight	2007	2008	2009	2 yr	3 yr
	Bloom	days	inches	%	lbs/b	----- lbs/a -----				
Yellow Mustard										
Ace	43.8	21.0	22.4	25.8	56.4	864	607	1278	943	916
Andante	43.5	19.5	22.1	24.7	56.4	974	579	1255	917	936
Tilney	43.3	21.3	21.9	25.1	56.4	994	704	1308	1006	1002
AC Pennant	42.8	20.3	22.5	25.6	56.4	881	521	1254	888	885
MEAN	43.3	20.5	22.2	25.3	56.4	928	603	1274	--	--
C.V. %	1.9	3.6	7.0	1.1	0.1	--	13	6	--	--
LSD 5%	NS	1.2	NS	NS	NS	--	NS	NS	--	--

Planted: May 4 into harrowed durum stubble.

Harvested: August 12

Seed oil % determined on an NMR machine and reported on 8.5% moisture basis.