										Yield	
		Maturity	Plant	**			Test			2	3
Brand	Variety	Group*	Height	PM	Oil	Protein	Weight	Cover ¹	2007	year	Year
			in		%	%	lbs/bu	%		bu/a	
Gowan Seeds	GS1001	0.000	30	107	16.1	37.0	55.1	51	52.9	51.5	46.4
Gowan Seeds	GS3514	8.00	32	109	16.4	35.9	55.0	46	55.2		
NDSU	Pembina	00.5	34	113	17.4	33.8	56.5	36	48.7	48.8	45.5
NDSU	Jim	00.7	35	117	16.8	34.6	53.9	48	57.9	58.2	54.5
NDSU	Traill	0.0	34	117	16.3	35.0	54.5	41	54.3	55.7	52.2
Proseed	40-09	00.9	34	118	17.4	33.0	53.3	29	48.3	48.2	49.5
Trial Mean			33.5	114.0	16.9	34.5	54.4	43.4	54.6		
C.V. %			4.3	1.4	1.8	2.1	2.5	30.6	7.7		
LSD 5%			2.1	2.3	0.7	1.7	2.0	NS	6.1		

^{*}Maturity Group provided by company

Yield, test weight, oil and protein reported at 13% moisture.

Planting Date: May 21 Harvest Date: October 4

^{**}Days to physiological maturity at R7 stage (one brown pod on the main stem obtains mature brown or tan color.)

¹⁻Visual rating of percent area of plot covered by plant growth. This is a measure of stand and vigor. Rainfall of 4.54 inches fell within 10 days after planting. This along with cold soil temperatures resulted in reduced emergence.