

## Soybean Variety - 2006

Williston Research Extension Center

Cultivar	Flower Date	Plant Height	1000 KWT	Test Weight	Seed Protein	Seed Oil	Grain Yield			
							2004	2005	2006	3 yr avg
	fr plntg	in	gms	lbs/b	%	%	----- bus/ac -----		bus/ac	
Barnes	49	26	118	56.0	33.9	20.0	--	--	13.6	--
Jim	46	24	95	56.1	34.3	19.5	3.7	18.7	11.2	11.2
Lamoure	49	24	123	56.2	36.0	19.2	--	--	10.7	--
Pembina	46	23	95	57.5	35.0	19.8	--	17.6	11.5	--
RG 200 RR	48	26	109	57.2	35.8	19.0	--	--	11.3	--
RG 405 RR	49	28	121	56.2	34.6	20.0	--	--	9.9	--
Traill	47	12	114	57.1	35.9	19.4	--	--	13.0	--
Walsh	46	25	114	56.2	35.8	19.6	--	--	13.4	--
Mean	48	24	111	56.5	35.2	19.6	3.4	14.9	11.8	--
CV%	2	0	3	0.6	1.6	1.4	42.1	15.4	11.0	--
LSD 0.05	1	NS	7	0.8	1.3	NS	3.7	3.7	1.9	--

Planting Date: May 18 on fallow

Harvest Date: August 8 and August 14

Grain protein and oil percentages reported on a 13% moisture basis