

Walsh County - Conventional Soybean - 2005-2007

Brand	Variety	Maturity Group*	Plant Height	PM	Lodging	Oil	Protein	Test Weight	Yield			2 yr avg.	3 yr avg.
									2005	2006	2007		
			in		0-9	%	%	lbs/bu	-----bu/a-----				
NDSU	Pembina	00.5	38	105	1.0	19.1	31.8	57.9	36.5	36.8	61.5	49.2	44.9
NDSU	Jim	00.7	39	109	6.5	18.0	33.0	54.8	44.2	47.7	62.3	55.0	51.4
NDSU	Traill	0.0	43	112	6.5	17.6	34.1	56.2	43.3	44.5	58.9	51.7	48.9
NDSU	Walsh	0.3	43	115	4.0	17.8	33.3	56.0	40.3	48.6	57.4	53.0	48.8
Proseed	9038	0.3	47	120	7.3	17.9	33.6	55.4	40.0	46.1	52.2	49.2	46.1
NDSU	Barnes	0.3	48	121	5.8	18.6	32.3	56.3	44.1	45.6	55.4	50.5	48.4
LSD 5%			3.0	3.4	2.1	0.5	NS	1.9	5.1	4.5	6.2		

*Maturity Group provided by company

Nelson County - Conventional Soybeans - 2005-2007

Brand	Variety	Maturity Group*	Plant Height	PM	Oil	Protein	Lodging	Test Weight	Yield			2 yr avg. ¹	3 yr avg. ²
									2005	2006	2007		
			in		%	%	0-9	lbs/bu	-----bu/a-----				
NDSU	Pembina	00.5	33	103	18.4	33.8	0.0	56.5	43.0	18.6	59.9	39.3	40.5
NDSU	Jim	00.7	36	108	17.1	35.2	1.3	53.3	48.2	25.0	61.5	43.3	44.9
NDSU	Traill	0.0	35	108	17.4	35.4	0.0	55.5	49.4	23.2	62.5	42.9	45.0
NDSU	Walsh	0.3	38	114	17.2	34.5	1.8	55.2	46.8	26.4	68.7	47.6	47.3
Proseed	9038	0.3	36	114	17.4	34.7	2.3	54.8	45.4	27.7	66.8	47.3	46.6
NDSU	Barnes	0.3	40	116	18.0	34.3	2.8	55.4	49.9	28.6	69.6	49.1	49.4
LSD 5%			2.4	3.2	0.3	0.8	1.7	1.4	4.9	3.9	8.5		

*Maturity Group provided by company

¹ 2 year average includes Pekin 2007 and Devils Lake 2006.

² 3 year average includes Pekin 2007, Devils Lake 2006 and Pekin 2005.