

Soybean Variety - Irrigated Roundup Ready - 2008

Williston Research Extension Center

Variety	Bloom	Plant	Test	1000	Seeds/	Seed	Seed	-----Yield-----		
	Date	Height	Weight	KWT	Pound	Oil	Protein	2007	2008	2 yr avg
	fr plt	inches	lbs/bu	gms		%	%	-----bu/ac-----		
ROUGH RIDER GENETICS										
RG 600 RR	74	44.5	57.3	140	3241	17.6	34.3	69.5	44.5	57.0
RG 6008 RR	76	38.0	57.8	143	3178	16.9	36.3	59.3	50.3	54.8
RG 601N RR	77	40.5	58.0	140	3236	16.1	35.9	58.5	45.0	51.8
RG 603 RR	74	44.0	57.5	156	2916	15.9	36.6	61.8	41.4	51.6
ASGROW										
AG 00501	76	36.3	57.5	153	2970	17.5	34.6	--	55.5	--
AG 00603	74	41.0	57.9	138	3290	17.3	34.1	79.2	54.2	66.7
AG 00901	76	39.8	58.0	166	2737	17.0	34.5	--	52.0	--
AG 0202	75	42.8	57.5	163	2789	16.5	34.7	--	53.2	--
NDSU										
ND02-8320	75	38.3	58.5	133	3420	16.4	36.5	--	48.0	--
ND03-8313 RR	75	38.3	57.8	153	2968	16.9	36.4	--	49.2	--
TRIAL MEAN	75.2	40.3	57.8	148	3074	16.8	35.4	64.6	49.3	
C.V. %	0	9.3	0.4	2	2	1.3	0.9	9.2	6.0	
LSD 5%	NS	NS	0.5	7	157	0.5	0.7	8.6	4.3	

Planting Date: May 16 Previous crop was barley.

Harvest Date: October 1