

NDSU Hettinger Research Extension Center

Soybean - Roundup Ready - 2014	Hettinger, ND
---------------------------------------	----------------------

Company/Brand	Variety	Maturity	Plant Height	Test Weight	Seed Oil	Seed Protein	-----Grain Yield-----		Average
							2013	2014	2-Yr
			inches	lbs/bu	%	%	----- Bushels per acre -----		
Legacy Seeds	LS-0134	0.1	25	54.8	14.5	35.3	--	49.5	--
Legacy Seeds	LS-0214	0.2	30	53.0	15.6	35.1	--	50.6	--
Proseed	30-20	0.2	31	53.0	15.8	35.0	--	53.4	--
Legacy Seeds	LS-0334	0.3	29	53.8	14.7	35.7	--	49.5	--
Integra	20300	0.3	27	54.0	14.4	35.3	40.5	46.4	43.5
Integra	20456	0.4	28	54.5	15.1	34.5	--	49.9	--
Peterson FS	15R04	0.4	29	54.6	14.9	34.9	--	48.3	--
AgVenture	04E4RR	0.4	28	53.2	15.2	34.2	--	47.0	--
Proseed	11-50	0.5	32	53.7	14.8	33.9	--	51.2	--
AgVenture	05B5RR	0.5	28	53.5	16.4	32.4	--	50.0	--
Legacy Seeds	LS-0634N	0.6	28	53.9	14.6	35.3	--	46.3	--
NuTech Seed	7063	0.6	28	53.7	15.9	33.1	--	46.6	--
Integra	20600	0.6	31	53.7	14.9	33.8	43.1	50.4	46.8
Integra	20646N	0.6	30	53.8	14.3	36.1	--	48.5	--
Peterson FS	14R06N	0.6	28	53.9	14.1	36.2	--	47.3	--
Legacy Seeds	LS-0833N	0.8	31	54.3	14.6	34.6	--	46.6	--
NuTech Seed	6084R	0.8	26	54.4	14.6	35.5	--	42.3	--
AgVenture	08E5RR	0.8	27	55.2	15.5	33.5	--	41.6	--
AgVenture	09E1RR	0.9	30	54.5	15.1	34.8	--	38.2	--
Legacy Seeds	LS-1134N	1.1	31	54.5	14.6	34.5	--	39.6	--
AgVenture	12B2RR	1.2	30	54.9	14.6	33.5	--	41.4	--
		--	29	54.0	15.0	34.6	43.6	46.9	45.2
C.V. %		--	5.4	0.9	2.6	2.0	6.2	5.7	--
LSD 10%		--	2	0.6	0.5	0.8	3.3	3.2	--

Planting Date: May 21

Harvest Date: October 7

Previous Crop: Winter Wheat