

NDSU Hettinger Reaserch Extension Center

Soybean - Conventional - 2014

Hettinger, ND

Company/ Brand	Variety	Maturity	Plant Height	Test Weight	Seed Oil	Seed Protein	-----Grain Yield-----			-----Average Yield-----	
							2012	2013	2014	2-Yr	3-Yr
			inches	lbs/bu	%	%	----- Bushels per acre -----				
NDSU	Traill	00.0	31	55.0	15.0	36.9	22.6	44.4	42.5	43.5	36.5
NDSU	Cavalier	00.9	32	53.5	15.7	34.8	30.5	42.6	41.9	42.3	38.3
NDSU	Ashtbula	0.4	31	54.6	16.6	33.5	33.6	46.1	48.0	47.1	42.6
NDSU	Sheyenne	0.7	31	55.6	15.8	33.7	38.5	47.1	50.8	49.0	45.5
Trial Mean		--	32	54.7	15.6	35.3	31.6	44.1	44.4	45.4	40.7
C.V. %		--	2.7	1.2	1.8	1.5	4.9	5.9	5.5	--	--
LSD 10%		--	1	0.8	0.3	0.7	1.9	1.7	3.0	--	--

Planting Date: May 21
 Harvest Date: October 7
 Previous Crop: Winter Wheat