

Grain Cultivar	Days to Head	Plant Height inches	Leaf BB %	Disease TS 0-9	Stem Break %	1000 Weight gm	Seeds/ Pound	Grain Protein %	Test Weight lb/bu	--Seed Yield--			-Average-	
										2008	2009	2010	2 yr	3 yr
AC Karma	63	30.8	1	3	7.5	32.8	14023	15.2	58.5	33.9	41.0	40.5	40.7	38.5
AC Snowbird	61	35.4	5	4	55.0	26.0	17456	15.6	59.1	32.3	40.0	39.9	40.0	37.4
AC Snowstar	57	33.0	5	6	65.0	24.7	18368	15.2	60.5	35.8	39.2	38.6	38.9	37.8
AC Vista	62	31.3	1	5	12.5	32.1	14134	13.6	58.3	37.6	38.0	41.6	39.8	39.1
Agawam	56	29.6	3	6	5.0	31.1	14626	14.5	60.8	34.6	35.6	44.7	40.1	38.3
Alpine	60	30.2	1	5	15.0	27.0	16824	15.1	59.4	37.0	41.1	43.4	42.3	40.5
Diamond	61	32.9	2	4	15.0	26.6	17084	14.6	60.7	32.6	38.9	38.1	38.5	36.5
Glenn(R)	58	32.6	1	3	65.0	26.7	16991	16.0	61.6	33.2	40.1	39.3	39.7	37.5
Golden 86	57	28.2	15	7	32.5	29.6	15342	15.0	58.4	33.5	37.0	36.6	36.8	35.7
ID0377S	59	29.2	15	6	25.0	24.4	18590	15.4	57.2	32.5	39.3	39.8	39.6	37.2
Kanata	59	34.2	5	7	82.5	25.2	18020	15.9	60.0	33.7	37.3	35.5	36.4	35.5
Lochsa	58	29.2	5	6	22.5	26.9	16903	15.0	54.2	37.2	40.3	43.5	41.9	40.3
Lolo	62	29.0	5	6	12.5	29.5	15407	14.9	58.6	37.5	42.0	41.3	41.6	40.3
Otis	61	32.6	3	7	10.0	29.5	15382	13.5	60.8	34.5	43.3	45.1	44.2	40.9
Pennewawa	63	25.7	6	6	42.5	25.2	18003	14.6	56.7	34.7	43.1	33.1	38.1	37.0
Reeder(R)	60	29.4	5	5	40.0	28.9	15699	15.8	60.6	38.8	42.4	42.8	42.6	41.3
Snow Crest	54	24.1	20	8	62.5	26.4	17240	14.3	56.6	34.7	34.9	37.8	36.3	35.8
Steele-ND(R)	60	31.1	5	4	47.5	24.8	18346	15.1	56.7	36.4	39.6	38.3	38.9	38.1
Waieka	59	30.4	3	6	22.5	29.8	15246	14.8	54.9	37.0	40.6	44.1	42.4	40.6
MEAN	59.6	30.5	5	5	29.8	27.8	16468	15.0	58.3	34.8	39.0	40.8	--	--
C.V. %	1.2	3.5	--	--	39.7	4.7	4	2.6	1.2	4.2	6.2	5.5	--	--
LSD 5%	1	1.5	--	--	24.4	2.7	1344	0.8	1.4	2.1	3.4	3.2	--	--

a BB = Bacterial Blight severity visually rated as an average of all leaves affected.

b TS = Tan Spot severity visually rated on the flag leaf only.

c Stem breakage from an August 1st wind storm.

Planted: April 28 into tilled soybean cover crop residue from 2009.

Harvested: August 6

Grain protein percentages reported on a 12% moisture basis.

(R) Hard Red Spring Wheat Variety