

## 2010 White Spring Wheat - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	Protein %	-----Grain Yield-----			Average Yield	
						2008	2009	2010	2	3
						-----bu/ac-----			----bu/ac----	
AC Karma	70	16,102	32	59.5	11.2	29.6	78.3	47.5	62.9	51.8
AC Snowbird	70	17,684	37	59.2	13.3	26.2	59.0	32.4	45.7	39.2
AC Snowstar	70	17,806	37	61.0	11.8	--	50.1	34.3	42.2	--
AC Vista	70	13,814	34	59.0	10.6	28.0	66.1	50.7	58.4	48.3
Agawam	68	14,657	31	61.2	10.8	24.8	75.2	47.5	61.4	49.2
Alpine	71	15,812	34	61.3	11.1	34.0	79.8	55.7	67.8	56.5
Diamond	70	16,235	36	61.7	11.0	28.1	61.7	41.4	51.6	43.7
Glenn (hrsw)	69	15,799	37	63.5	12.7	27.5	52.1	34.8	43.4	38.1
Golden 86	69	14,338	29	60.2	11.1	24.4	72.8	39.2	56.0	45.5
Kantana	70	19,901	37	59.0	14.1	24.7	48.7	28.2	38.5	33.9
Lochsa	71	15,625	32	55.8	10.9	27.5	64.5	42.3	53.4	44.8
Lolo	71	15,302	33	60.7	11.2	29.8	76.0	45.2	60.6	50.3
Otis	72	15,326	36	61.2	10.7	27.8	79.5	49.2	64.3	52.2
Penewawa	72	17,976	28	58.0	9.4	29.1	80.5	37.1	58.8	48.9
Reeder (hrsw)	71	14,525	32	61.5	11.3	26.8	67.0	50.6	58.8	48.1
Snow Crest	67	17,617	26	57.8	11.9	25.1	68.8	35.8	52.3	43.2
Steele-ND (hrsw)	70	16,452	35	60.8	12.2	26.7	57.7	46.0	51.8	43.4
Waikea	70	13,822	31	56.8	11.3	27.7	71.1	49.3	60.2	49.4
Trial Mean	70	15,904	33	59.9	11.5	27.6	67.5	43.3	--	--
CV %	1.2	3.3	5.3	0.9	2.0	6.8	11.2	9.1	--	--
LSD 0.05	1	1,105	3	0.9	0.5	2.7	12.5	6.5	--	--

Planting Date: April 19, 2010

Harvest Date: August 12, 2010

Previous Crop: Field Pea

Seeding Rate: 1.2 million live seeds/ac

Note: Trial received slight hail damage