

2009 Commercial White Wheat - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	Protein %	-----Grain Yield-----			Average Yield	
						2007	2008	2009	2 Year	3 Year
						-----bu/ac-----			----bu/ac----	
AC Karma	69	10,591	32	61.7	11.7	40.5	29.6	78.3	53.9	49.5
AC Snowbird	70	12,082	38	63.7	13.1	41.4	26.2	59.0	42.6	42.2
AC Snowstar	67	13,111	34	64.3	12.7	--	--	50.1	--	--
AC Vista	70	9,889	33	61.6	10.9	47.0	28.0	66.1	47.0	47.0
Agawam	67	9,861	29	64.6	12.4	49.9	24.8	75.2	50.0	50.0
Alpine	70	11,635	33	62.6	11.9	--	34.0	79.8	56.9	--
Diamond	70	10,558	38	64.1	11.4	44.3	28.1	61.7	44.9	44.7
Explorer	68	13,701	30	61.8	12.8	45.8	29.7	71.6	50.6	49.0
Glenn (hrsw)	67	12,377	36	66.1	13.3	49.4	27.5	52.1	39.8	43.0
Golden 86	69	10,003	29	61.7	12.4	45.8	24.4	72.8	48.6	47.7
IDO377S	70	11,881	30	63.8	10.9	--	27.3	69.3	48.3	--
Kantana	70	13,643	37	62.1	14.5	36.4	24.7	48.7	36.7	36.6
Lochsa	70	10,514	30	59.3	11.3	46.6	27.5	64.5	46.0	46.2
Lolo	70	10,485	32	64.4	11.3	47.8	29.8	76.0	52.9	51.2
Otis	70	9,941	34	65.0	11.8	46.4	27.8	79.5	53.6	51.2
Penewawa	71	11,329	30	61.4	10.0	42.3	29.1	80.5	54.8	50.6
Reeder (hrsw)	69	11,244	31	62.8	13.0	45.5	26.8	67.0	46.9	46.4
Snow Crest	64	12,777	25	60.2	12.6	40.8	25.1	68.8	47.0	44.9
Steele-ND (hrsw)	70	12,152	33	64.2	12.8	47.2	26.7	57.7	42.2	43.8
Waieka	68	9,927	32	59.6	11.8	52.6	27.7	71.1	49.4	50.5
Trial Mean	69	11,385	32	62.7	12.1	44.9	27.6	67.5	--	--
CV %	1.2	4.9	3.0	1.3	4.0	5.6	6.8	11.2	--	--
LSD 0.05	1	1,161	2	1.4	1.0	3.6	2.7	12.5	--	--

Planting Date: April 22, 2009

Harvest Date: August 26, 2009

Previous Crop: Field Pea

Seeding Rate: 1.2 million live seeds/ac

Note: Trial received hail damage