

Barley Variety Demonstration

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Wellton, Arizona

Crop History:

Planted: December 16, 1982
 Harvested: May 27, 1983
 Seeding Rate: 100 lbs/A
 Previous Crop: Alfalfa
 Soil Type: Silt Loam
 Herbicide: None
 Insecticide: None
 Irrigation: 26 inches of Colorado River water applied in 5 irrigations.
 Fertilizer: 217 lbs of 10-34 applied in water, 234 lbs NH₃ injected 1 ton manure.
 Plot Size: 1212 x 12 feet

Entry	Yield (lbs/plot) ^{1/}					Ht (in)	Bu Wt (lbs)	Lodging %	Moisture %	Yield ^{1/} Lbs/Acre
	Rep 1	Rep 2	Rep 3	Rep 4	Ave					
NK 409	2485	2335	2237	2087	2286	38	45	5	7	6865
WPB Gusto	2387	1989	1860	2139	2094	34	49	20	7	6288
Columbia	2315	2020	1813	1596	1936	37	45	45	7	5814
WPB Gus	1978	1896	2020	1757	1913	36	46	55	7	5745
WPB 501	1498	1695	1591	1648	1608	33	48	25	7	4829
Poco	1829	1684	1390	930	1458	23	41	0	7	4379

^{1/}All yields corrected to 10% moisture.