

SPRING WHEAT-SOUTHCENTRAL AND SOUTHEASTERN IDAHO, 2003

Table 13. Agronomic data for spring wheat at Kimberly, irrigated, 2003.

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan. 1	Lodging %
	2001	2002	2003				
Soft White Spring Wheat							
Penawawa	104.8	90.3	138.9	59.0	38	161	100
Jubilee	101.6	82.1	138.8	61.2	38	161	100
Alpowa	109.7	93.3	136.4	60.7	35	161	100
Challis	107.1	96.1	134.1	59.7	38	160	90
ML042-409-1,5	100.7	77.9	131.6	57.5	38	162	100
Whitebird	90.9	79.5	129.3	60.7	38	162	90
Treasure	97.1	96.4	124.0	58.4	40	163	90
Alturas (IDO526)	100.6	85.4	121.3	58.9	37	160	90
Eden (WA7902)	85.4	79.4	119.0	58.3	37	162	90
WA007921	---	89.0	117.8	59.3	39	160	100
IDO556	85.4	81.0	115.8	59.4	33	162	100
Average	98.3	86.4	127.9	59.4	37	161	96
LSD.10	6.6	5.4	5.6	0.5	2	0	1
CV%	6.3	5.8	4.0	0.8	5	1	8

Table 13 (cont'd). Agronomic data for spring wheat at Kimberly, irrigated, 2003.

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan. 1	Lodging %
	2001	2002	2003				
Hard Red Spring Wheat							
Westbred 936	83.0	74.3	127.2	60.9	35	158	100
Jerome (IDO566)	---	91.2	126.8	59.4	37	159	90
Rick	83.4	75.9	122.5	60.0	42	160	100
Scarlet	76.4	73.5	120.9	61.2	40	160	100
Jefferson	86.3	80.9	120.3	59.8	40	160	100
Tara 2002	---	---	120.1	59.7	38	159	100
Saxon	---	72.4	118.6	60.0	42	160	100
Zeke	88.1	80.2	116.1	59.2	38	160	90
WA007859	---	66.4	115.9	62.1	46	160	90
WA007925	---	---	114.6	59.8	42	160	90
Iona	85.5	78.5	106.1	59.1	41	160	100
Hard White Spring Wheat							
WA7931	---	---	128.7	60.1	45	161	90
Winsome	83.8	83.3	127.3	60.3	35	162	100
ML181,A-1-38	---	85.8	126.1	60.5	38	160	100
Klasic	84.3	72.2	121.0	59.4	27	158	100
Blanca Grande	---	78.4	120.2	63.6	31	158	90
IDO377s	81.4	88.2	119.8	61.7	41	160	100
Macon (WA7899)	81.7	85.7	118.8	60.5	38	159	100
Plata	81.5	79.7	116.5	59.9	31	158	80
ML301-37-4	---	---	114.8	59.1	34	162	100
ML316-5-4	---	---	114.4	60.1	39	159	100
Lolo	77.8	86.4	113.6	61.2	43	161	90
Pristine	80.0	80.5	102.4	62.1	36	159	100
Spring Durum Wheat							
D3121 (GM90015)	---	60.7	127.2	58.7	34	160	100
Utopia	75.0	76.2	122.6	60.7	34	159	100
AP1526	---	---	120.3	61.3	41	160	100
Kronos	75.9	65.2	116.5	61.4	32	157	100
Matt	77.0	65.2	116.1	61.1	35	158	100
Topper	---	---	112.8	60.0	34	159	100
D3100	---	---	111.1	61.7	38	159	100
Average	81.3	77.3	118.6	60.5	38	159	96
LSD.10	7.9	4.6	8.8	1.2	2	1	1
CV%	9.3	5.6	7.0	1.9	4	1	6