

TABLE 25. 2003 COLUSA COMMON WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000		Plant Ht (in)	Lodging (harvest)	Stripe Rust	
				Kernel Wt (g)	Shatter			4/1	4/29
<u>CULTIVARS</u>									
20	ANZA	2710 (18)	48.4	25.8	1.0	39	1.3	3.5	4.5
112	YECORA ROJO	660 (30)	47.5	27.5	1.3	35	2.3	7.0	7.3
353	YOLO	850 (28)	42.1	18.3	1.0	37	1.3	6.5	8.0
415	KLASIC	1760 (27)	48.8	28.5	1.3	32	2.8	7.0	8.0
638	SERRA	2700 (19)	48.9	32.5	1.0	38	2.8	3.8	4.5
788	EXPRESS	3870 (15)	56.1	40.5	1.0	37	3.3	2.5	5.0
827	CAVALIER	260 (33)	-	25.0	1.3	30	2.8	7.0	8.0
901	BROOKS	270 (32)	-	28.8	1.0	36	1.3	8.0	8.0
1020	BONUS	170 (36)	-	29.3	1.0	33	1.3	6.3	8.0
1036	KERN	2400 (21)	48.8	25.5	1.0	31	1.3	5.5	8.0
1124	ELDON	650 (31)	46.7	29.3	1.0	38	1.8	6.5	8.0
1130	STANDER	6110 (5)	60.6	42.3	1.0	34	1.0	1.3	1.3
1155	SUMMIT	7570 (1)	62.9	47.5	1.0	37	1.0	1.0	1.5
1156	BLANCA GRANDE	6050 (6)	64.8	48.0	1.3	36	2.5	1.0	1.3
1255	PLATA	7240 (2)	64.7	45.0	1.0	36	2.0	1.0	1.0
1258	BETH HASHITA	4810 (13)	62.9	47.3	2.0	31	3.8	2.0	2.3
1260	DARIEL	230 (34)	-	20.3	1.0	37	1.0	7.5	8.0
1261	KAMA	1850 (26)	43.9	30.5	1.0	38	1.0	4.5	4.5
1413	WINCAL 14	3400 (16)	58.2	34.0	1.3	38	3.3	3.3	4.0
<u>ADVANCED LINES</u>									
1288	BZ 998-256W	5260 (10)	63.2	42.8	1.5	32	2.8	2.0	2.0
1289	BZ 998-247W	2580 (20)	55.5	32.5	1.0	34	2.8	6.5	8.0
1333	UC 1333	1970 (25)	52.3	31.5	1.0	34	2.0	7.0	8.0
1341	DA 998-12	5120 (12)	60.1	45.0	1.0	38	4.8	1.8	3.3
1343	YU 995-231W	100 (38)	-	24.8	1.0	28	1.0	8.0	8.0
1344	BZ 9M99-1031	2230 (23)	46.0	32.3	1.0	35	1.3	3.8	5.3
1352	RSI 98WV11808	700 (29)	51.7	32.8	1.0	38	1.0	6.8	8.0
1358	UCD 000370049	2740 (17)	49.8	25.5	1.0	35	1.3	5.3	8.0
1361	UCD 990370078	5560 (9)	60.3	41.8	1.0	34	1.0	1.8	3.0
1391	DA 998-101	5150 (11)	58.4	41.8	1.0	38	1.0	1.8	3.3
1392	DA 900-229	6720 (3)	63.7	44.5	1.0	34	2.0	1.0	1.3
1393	YU 999-111	4300 (14)	61.3	43.5	1.3	34	4.5	2.0	4.3
1394	RSI 99WY51394	6320 (4)	62.9	53.5	1.0	38	2.3	1.0	1.3
1395	UCD 010390598	6040 (7)	64.6	39.5	1.0	36	2.8	1.3	1.0
1396	UCD 010390601	6010 (8)	64.1	38.5	1.0	36	4.3	1.3	1.3
1397	UCD 000370020	1990 (24)	48.3	32.5	1.0	37	1.0	5.3	5.3
1398	APB W99OD-773	220 (35)	-	25.8	1.8	32	3.5	8.0	8.0
1399	WWW BR4779	160 (37)	-	30.5	1.0	39	1.0	7.8	8.0
1400	WWW BR5874	2260 (22)	60.4	39.8	1.0	40	1.5	6.8	8.0
	MEAN	3130	55.9	34.8	1.1	35	2.1	4.3	5.2
	CV	12.7	1.8	6.9	29.4	4.8	46.5	12.9	8.9
	LSD (.05)	560	2.0	4.9	0.5	3	1.3	0.8	0.6

Rating scale for diseases (area of flag-1 leaf affected), lodging and shatter: 1 = 0-3%, 2 = 4-14%, 3 = 15-29%,  
4 = 30-49%, 5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

Numbers in parentheses indicate relative rank in column.