

## 2013 Kern Common Wheat

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Lodging		BYDV		Protein %
					Soft Dough	Harvest	5/6	anthamoni 5/6	
<b>CULTIVARS</b>									
20	ANZA	7230 (33)	62.3	41	2.8	3.8	1.8	1.0	10.35
112	YECORA ROJO	7230 (33)	63.1	36	2.5	1.8	3.0	1.0	11.99
788	EXPRESS	7310 (29)	62.8	41	2.8	2.3	1.5	1.0	11.93
1340	MIKA	6870 (39)	58.8	48	1.8	1.5	2.3	1.3	12.22
1419	PATWIN	7530 (23)	61.3	39	1.0	2.3	2.0	1.0	11.64
1424	JOAQUIN	8800 (1)	64.0	41	2.0	2.3	2.3	2.5	11.36
1478	CAL ROJO	7880 (13)	61.8	34	1.0	1.0	1.3	1.0	11.07
1495	LASSIK	7620 (20)	62.7	39	2.0	2.8	1.5	1.0	10.60
1521	REDWING	8310 (5)	61.8	36	1.0	1.0	2.0	1.3	10.34
1522	BLANCA ROYALE	7930 (10)	62.6	38	2.3	2.0	1.0	1.0	10.89
1523	BLANCA FUERTE	8330 (4)	65.4	37	1.0	1.0	1.5	1.0	10.15
1526	PR 1404	6800 (40)	59.8	42	4.5	5.3	2.8	1.8	10.73
1548	WB-CRISTALLO	7230 (33)	62.7	39	2.8	4.5	1.5	1.0	11.28
1550	TRIPLE IV	5370 (44)	61.0	42	7.0	7.3	2.8	1.0	11.84
1555	LARIAT	7930 (10)	63.0	38	1.0	1.3	2.0	1.0	10.30
1590	ULTRA	7570 (21)	63.4	37	1.5	1.8	1.5	1.0	11.05
1608	FV 2808	7290 (31)	61.1	46	4.0	4.8	1.5	1.0	10.16
1650	WB-ROCKLAND	7110 (37)	63.5	36	1.0	1.0	2.0	1.0	12.33
1657	BLANCA GRANDE-515	7650 (19)	64.9	39	3.3	4.0	1.0	1.0	11.62
1658	SUMMIT 515	8120 (7)	63.0	38	1.0	1.0	1.0	1.0	10.48
1660	SY 314	7540 (22)	60.1	38	1.0	1.0	1.5	1.0	11.09
1667	NEW DIRKWIN	4830 (45)	52.0	47	5.5	6.5	2.0	1.0	11.35
1680	PATWIN 515	7870 (14)	62.3	36	1.0	1.0	1.8	1.0	10.80
1728	WB-JOAQUIN ORO	8450 (3)	64.0	43	1.3	1.0	3.0	1.3	12.17
1729	WB-PERLA	7660 (18)	63.3	40	2.0	1.5	2.0	1.0	11.94
1730	WB-9229	7470 (26)	63.8	38	1.3	1.5	2.3	1.0	12.07
1731	WB-PATRON	7310 (29)	61.1	41	3.5	3.5	2.3	1.0	11.16
1760	EXCEDE	-	-	36	1.0	1.0	1.3	1.0	-
<b>ADVANCED LINES</b>									
1684	WWW CABR3509W	7830 (15)	63.0	38	3.0	2.5	2.5	1.3	9.65
1688	08SB0658-B	7100 (38)	61.8	42	5.3	5.8	1.3	1.0	12.06
1716	WINCAL 09196	6250 (42)	62.1	36	1.5	3.3	1.8	1.0	11.52
1723	ATOMO	8590 (2)	63.3	38	1.0	1.3	1.5	1.5	10.82
1732	WWW BR2308W	7810 (16)	62.1	40	4.0	3.8	2.3	1.0	9.23
1740	UC 12210/10	7290 (31)	60.8	39	1.5	3.8	2.0	1.0	11.05
1741	UC 12010/20	7430 (27)	61.0	43	2.5	2.5	2.3	1.0	11.75
1742	UC 12010/25	7690 (17)	61.8	44	2.3	2.5	1.8	1.0	11.93
1743	UC 12013/33	7480 (25)	60.5	35	1.0	1.0	1.5	1.0	12.52
1744	UC 12013/34	6050 (43)	61.4	42	6.0	6.8	2.3	1.0	11.93
1745	UC 12014/35	7950 (8)	63.2	41	1.8	2.3	1.5	1.0	10.93
1748	WB SJ909-368	7930 (10)	64.3	41	1.0	1.0	2.3	1.3	11.16
1749	WB DA907-047	7950 (8)	63.7	40	1.0	1.0	2.3	1.3	11.57
1750	WB DA908-306	8260 (6)	64.7	41	1.0	1.0	2.0	1.0	10.96
1751	WB YU909-005	7410 (28)	61.3	44	2.8	3.0	1.8	1.8	11.20
1762	WWW CABR3477W	7150 (36)	61.9	44	4.3	4.0	1.5	1.0	11.36
1763	WWW CABR3439	7530 (23)	61.9	40	4.8	4.5	1.8	4.0	10.46
1764	WWW IDCHBR1971B	6570 (41)	58.7	42	5.8	5.5	1.3	1.0	11.75
<b>TRITICALE</b>									
3097	TRICAL 105	8060 (3)	58.7	45	1.8	2.8	1.8	1.0	-
3156	TRICAL 118	8380 (1)	58.2	44	1.0	1.0	1.0	1.0	-
3168	CAMELOT	7820 (4)	55.1	45	1.3	1.5	1.3	1.0	-
3169	SY 158T	7460 (5)	55.3	39	1.0	1.0	1.8	1.3	-
3170	SY 115T	8170 (2)	57.7	40	1.0	1.0	1.8	1.0	-
MEAN		7510	61.6	40	2.3	2.6	1.8	1.2	11.22
CV		5.9	0.9	3.9	48.5	46.6	44.5	26.5	
LSD (.05)		620	1.2	2	1.6	1.7	1.1	0.43	

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

BYDV and lodging ratings (see scale above) were based on percentage of plants showing foliar symptoms.

Numbers in parentheses indicate relative rank in column.

Protein is expressed at 12% moisture.