

TABLE 39. 2007 KERN DURUM WHEAT TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Black Point	Plant Ht (in)	Lodging (harvest)	BYD
<u>CULTIVARS</u>							
878	DURAKING	7880 (2)	63.3	1.0	35	1.3	1.0
951	KRONOS	7400 (13)	62.8	1.0	38	2.0	1.3
1024	MOHAWK	7580 (5)	64.1	1.0	35	2.5	1.0
1166	CROWN	7590 (4)	61.2	1.5	40	1.0	1.0
1210	PLATINUM	7470 (12)	63.6	1.5	34	1.0	1.0
1211	TOPPER	7700 (3)	65.1	1.5	39	1.3	1.0
1375	DESERT KING	7540 (8)	64.7	2.0	38	1.0	1.0
1429	RSI 64	6360 (25)	62.1	1.0	35	1.0	1.0
1430	RSI 59	7560 (6)	63.7	1.5	36	1.0	1.0
1473	Q-MAX	7510 (10)	61.6	1.0	39	1.3	1.3
1582	MAESTRALE	7120 (18)	64.4	1.5	38	3.3	1.0
1583	SARGOLLA	7510 (9)	63.4	1.5	37	1.3	1.3
1584	SEVEVO	8160 (1)	65.2	1.0	40	2.8	1.0
<u>ADVANCED LINES</u>							
1431	RSI EXP 14	7140 (17)	63.5	1.5	34	1.0	1.0
1467	WB YU803-11	7260 (16)	63.2	1.5	37	1.0	1.0
1503	UC 1503	7370 (14)	64.9	1.0	41	1.3	1.0
1509	WB YU803-1	7020 (19)	63.8	1.5	38	1.0	1.0
1540	WB DA 804-7	7360 (15)	63.7	1.0	37	1.3	1.0
1541	WB DA 804-81	6910 (21)	63.1	1.5	36	1.8	1.0
1563	UCD 06222/30	6440 (24)	62.7	1.0	33	1.0	4.8
1564	UCD 06222/33	6040 (26)	63.6	1.0	35	1.5	3.5
1565	WWW D1636	7540 (7)	62.4	1.5	41	2.0	1.0
1566	APB D01AZ-486	6830 (22)	63.8	1.5	33	1.3	1.0
1567	APB D02AZ-152	6760 (23)	64.0	1.5	38	1.0	1.0
1568	APB D02GE-72	6950 (20)	63.5	1.5	32	1.0	1.0
1581	UCD 06201/1	7480 (11)	64.4	1.0	36	1.5	3.3
	MEAN	7250	63.5	1.3	37	1.4	1.4
	CV	6.2	0.8	30.9	4.2	60.4	18.4
	LSD (.05)	630	1.1	-	2	1.2	0.4

Rating scale for diseases, lodging, and black point: 1 = 0-3%, 2 = 4-14%, 3 = 15-29%, 4 = 30-49%,  
5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

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

Numbers in parentheses indicate relative rank in column.