

TABLE 41. 2007 DURUM WHEAT DISEASE AND LODGING SUMMARY

Entry	Name	BYD				Lodging (Harvest)			
		Mean (3 Loc)	Madera	Kings	Kern	Mean (3 Loc)	Kern	Kings	Imperial
<b>CULTIVARS</b>									
878	DURAKING	1.7 (22)	2.3	1.8	1.0	1.1 (6)	1.3	1.0	1.0
951	KRONOS	1.8 (23)	2.3	2.0	1.3	2.5 (23)	2.0	2.5	3.0
1024	MOHAWK	1.1 (2)	1.3	1.0	1.0	3.3 (26)	2.5	4.0	3.3
1166	CROWN	1.3 (6)	1.8	1.0	1.0	1.1 (6)	1.0	1.0	1.3
1210	PLATINUM	1.4 (16)	2.0	1.3	1.0	1.2 (12)	1.0	1.0	1.5
1211	TOPPER	1.3 (10)	1.8	1.3	1.0	1.1 (6)	1.3	1.0	1.0
1215	ORITA	-	-	-	-	-	-	-	1.0
1375	DESERT KING	1.4 (16)	2.0	1.3	1.0	1.0 (1)	1.0	1.0	1.0
1429	RSI 64	1.0 (1)	1.0	1.0	1.0	1.0 (1)	1.0	1.0	1.0
1430	RSI 59	1.3 (6)	1.0	1.8	1.0	1.0 (1)	1.0	1.0	1.0
1473	Q-MAX	1.3 (6)	1.3	1.3	1.3	1.1 (6)	1.3	1.0	1.0
1479	HAVASU	-	-	-	-	-	-	-	1.8
1582	MAESTRALE	1.3 (10)	1.5	1.5	1.0	3.2 (24)	3.3	3.0	3.3
1583	SARGOLLA	1.3 (6)	1.5	1.0	1.3	1.6 (18)	1.3	1.5	2.0
1584	SEVEVO	1.2 (4)	1.3	1.3	1.0	3.2 (24)	2.8	3.3	3.5
1588	LEVANTE	-	-	-	-	-	-	-	1.0
1589	NORMANO	-	-	-	-	-	-	-	1.0
<b>ADVANCED LINES</b>									
1431	RSI EXP 14	1.1 (2)	1.0	1.3	1.0	1.0 (1)	1.0	1.0	1.0
1467	WB YU803-11	1.2 (4)	1.5	1.0	1.0	1.1 (6)	1.0	1.3	1.0
1503	UC 1503	1.3 (10)	1.8	1.3	1.0	1.6 (18)	1.3	1.5	2.0
1509	WB YU803-1	1.4 (16)	1.5	1.8	1.0	1.2 (12)	1.0	1.0	1.5
1510	WB YU802-175	-	-	-	-	-	-	-	1.3
1512	WB YU804-172	-	-	-	-	-	-	-	1.0
1540	WB DA 804-7	1.4 (16)	1.5	1.8	1.0	1.3 (16)	1.3	1.3	1.3
1541	WB DA 804-81	1.3 (10)	1.8	1.3	1.0	1.8 (22)	1.8	1.0	2.8
1542	WB YU 803-42	-	-	-	-	-	-	-	1.3
1543	WB YU 803-52	-	-	-	-	-	-	-	2.8
1544	WB YU 803-54	-	-	-	-	-	-	-	1.0
1545	WB YU 804-89	-	-	-	-	-	-	-	1.3
1546	WB YU 804-98	-	-	-	-	-	-	-	2.0
1563	UCD 06222/30	4.6 (26)	4.0	5.0	4.8	1.1 (6)	1.0	1.3	1.0
1564	UCD 06222/33	3.9 (25)	5.0	3.3	3.5	1.2 (12)	1.5	1.0	1.0
1565	WWW D1636	1.4 (16)	1.8	1.5	1.0	1.8 (21)	2.0	1.8	1.5
1566	APB D01AZ-486	1.3 (10)	1.8	1.3	1.0	1.6 (18)	1.3	1.0	2.5
1567	APB D02AZ-152	1.6 (21)	1.8	2.0	1.0	1.3 (16)	1.0	1.0	1.8
1568	APB D02GE-72	1.3 (10)	1.5	1.5	1.0	1.0 (1)	1.0	1.0	1.0
1569	APB D03AZ-99MT	-	-	-	-	-	-	-	1.0
1570	APB D03GE-244	-	-	-	-	-	-	-	2.3
1571	APB D01AZ-401	-	-	-	-	-	-	-	2.5
1572	APB D04AZ-344	-	-	-	-	-	-	-	2.5
1573	APB D0AZ-335	-	-	-	-	-	-	-	1.0
1574	APB D0AZ-378	-	-	-	-	-	-	-	1.0
1575	APB DQ(2)-23	-	-	-	-	-	-	-	1.5
1576	APB DQ(1)-11	-	-	-	-	-	-	-	2.5
1577	APB D95-434/109	-	-	-	-	-	-	-	4.0
1578	APB D95-412/5	-	-	-	-	-	-	-	1.8
1579	APB D95-217/39	-	-	-	-	-	-	-	2.3
1580	APB D05Q(1)-11	-	-	-	-	-	-	-	1.0
1581	UCD 06201/1	2.5 (24)	1.8	2.5	3.3	1.2 (12)	1.5	1.0	1.0
	MEAN	1.6	1.8	1.6	1.4	1.5	1.4	1.4	1.7
	CV	35.3	36.6	41.3	18.4	46.4	60.4	48.8	28.0
	LSD (.05)	0.5	0.9	1.0	0.4	0.6	1.2	1.0	0.7

Rating scale for BYD (percentage of plants showing foliar symptoms) and lodging: 1 = 0-3%, 2 = 4-14%, 3 = 15-29%, 4 = 30-49%, 5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

Number in parenthesis indicates relative rank in column