

TABLE 49. 2000 DURUM WHEAT STRIPE RUST AND LODGING SUMMARY

Entry	Name	Stripe Rust				Lodging (Harvest)				
		UC		3 Loc	Mean	UC		Kern	Imperial	4 Loc
Davis	Madera	Kings	Davis			Kings	Mean			
<b>CULTIVARS</b>										
112	YECORA ROJO (hrs)	1.0	1.0	2.8	1.6 (22)	5.3	1.3	7.3	1.0	3.7 (09)
522	WESTBRED 881	3.3	1.8	3.8	2.9 (31)	3.3	2.3	6.8	1.0	3.3 (03)
878	DURAKING	1.3	1.3	2.0	1.5 (19)	4.0	1.0	8.0	1.5	3.6 (08)
944	CORTEZ	1.0	1.0	1.0	1.0 (01)	2.3	2.3	7.8	1.3	3.4 (04)
947	KOFA	2.8	1.3	1.8	1.9 (27)	6.3	4.0	6.8	2.3	4.8 (20)
951	KRONOS	2.0	1.0	1.5	1.5 (19)	5.0	6.3	8.0	2.8	5.5 (25)
954	OCOTILLO	4.3	3.3	4.5	4.0 (32)	3.3	3.3	7.0	1.8	3.8 (11)
983	RIA	1.0	1.0	1.0	1.0 (01)	5.0	3.0	8.0	2.8	4.7 (17)
1024	MOHAWK	1.8	1.3	1.0	1.3 (15)	8.0	5.3	8.0	2.5	5.9 (31)
1057	TACNA	1.8	1.5	1.3	1.5 (19)	3.0	4.0	6.3	1.8	3.8 (10)
1103	DELUXE	2.3	1.5	2.0	1.9 (27)	2.8	2.0	7.5	1.3	3.4 (04)
1166	CROWN	1.0	1.0	1.0	1.0 (01)	2.8	2.8	7.0	1.0	3.4 (04)
1179	MATT	1.0	1.0	1.0	1.0 (01)	6.5	7.0	7.5	2.8	5.9 (31)
1210	PLATINUM	1.0	1.0	1.0	1.0 (01)	6.8	3.3	6.5	3.0	4.9 (23)
1211	TOPPER	1.0	1.0	1.8	1.3 (14)	1.3	2.3	6.0	1.0	2.6 (01)
1214	TRUMP	1.3	1.0	2.0	1.4 (16)	3.8	5.3	8.0	2.0	4.8 (18)
1266	SKY	1.0	1.0	1.0	1.0 (01)	7.5	4.8	8.0	2.8	5.8 (27)
<b>ADVANCED LINES</b>										
1112	UC D95-211	1.0	1.0	1.0	1.0 (01)	7.3	5.5	8.0	2.5	5.8 (29)
1171	UC 1171	1.0	1.0	1.0	1.0 (01)	4.8	4.8	8.0	3.5	5.3 (24)
1172	UC 1172	1.0	1.0	1.0	1.0 (01)	6.8	5.5	7.5	3.3	5.8 (27)
1215	YU 895-89	1.8	1.0	1.5	1.4 (16)	1.3	2.3	7.0	1.0	2.9 (02)
1218	APB D95-217	2.5	1.0	1.8	1.8 (25)	5.3	4.0	8.0	2.0	4.8 (20)
1223	UC 1223	1.0	1.0	1.0	1.0 (01)	6.8	5.5	7.5	2.5	5.6 (26)
1249	YU 894-115	1.0	1.0	1.0	1.0 (01)	2.0	5.3	8.0	1.0	4.1 (13)
1250	YU 895-130	2.3	1.5	1.5	1.8 (25)	4.3	5.3	8.0	1.5	4.8 (18)
1251	YU 895-82	1.8	1.0	1.5	1.4 (16)	3.5	4.8	7.0	2.5	4.4 (15)
1252	UC 1252	1.0	1.0	1.0	1.0 (01)	6.8	6.0	8.0	2.5	5.8 (29)
1253	WWW D3121	1.8	1.0	2.0	1.6 (22)	2.0	2.8	8.0	1.5	3.6 (07)
1254	WWW D2626	2.5	1.3	2.8	2.2 (30)	4.8	4.0	8.0	1.0	4.4 (15)
1267	APB D97-228	2.8	1.3	2.0	2.0 (29)	2.8	3.8	7.3	2.3	4.0 (12)
1275	SOPHIA 2000C	2.0	1.0	2.0	1.7 (24)	4.0	3.0	8.0	1.5	4.1 (14)
1276	SYLVIA 2000C	1.0	1.0	1.3	1.1 (13)	4.5	4.0	8.0	2.8	4.8 (20)
MEAN		1.6	1.2	1.6	1.5	4.5	3.9	7.5	2.0	4.5
CV		27.3	30.2	28.4	28.7	24.6	36.9	10.7	30.8	23.2
LSD (.05)		0.6	0.5	0.7	0.3	1.5	2.0	1.1	0.9	0.7

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage) 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.

Numbers in parentheses indicate relative rank in column.