

TABLE 55. 2005 DURUM STRIPE RUST AND BLACK POINT SUMMARY

Entry	Name	Stripe Rust				Black Point			
		Mean (3 Loc)	UC Davis	Kings	Kern	Mean (3 Loc)	UC Davis	Kings	Kern
<u>CULTIVARS</u>									
819	BRAVADUR	1.8 (18)	1.3	1.5	2.5	1.2 (5)	1.5	1.0	1.0
878	DURAKING	1.3 (10)	1.8	1.3	1.0	1.2 (5)	1.0	1.0	1.5
944	CORTEZ	1.1 (3)	1.0	1.0	1.3	1.3 (13)	1.0	1.0	2.0
951	KRONOS	3.3 (23)	3.5	3.0	3.3	1.2 (5)	1.0	1.0	1.5
983	RIA	1.6 (16)	1.3	1.8	1.8	1.8 (26)	1.0	2.0	2.5
1024	MOHAWK	4.0 (26)	3.8	4.3	4.0	1.0 (1)	1.0	1.0	1.0
1166	CROWN	1.3 (10)	2.0	1.0	1.0	1.8 (26)	1.0	2.0	2.5
1210	PLATINUM	1.3 (10)	1.8	1.0	1.3	1.0 (1)	1.0	1.0	1.0
1211	TOPPER	2.4 (22)	1.8	2.3	3.3	1.7 (22)	1.5	1.5	2.0
1215	ORITA	5.4 (29)	5.0	6.0	5.3	1.7 (22)	1.0	1.5	2.5
1253	CANDURA	3.7 (25)	3.8	4.0	3.3	1.2 (5)	1.0	1.5	1.0
1375	DESERT KING	1.1 (3)	1.0	1.0	1.3	1.3 (13)	1.5	1.0	1.5
1479	HAVASU	-	-	-	-	-	-	-	-
<u>ADVANCED LINES</u>									
1304	WWW D5384-2	4.9 (28)	4.3	5.3	5.3	1.3 (13)	1.5	1.5	1.0
1405	GD 007	2.0 (20)	1.3	2.3	2.5	1.2 (5)	1.0	1.0	1.5
1429	RSIOOWV50064	1.1 (3)	1.3	1.0	1.0	1.0 (1)	1.0	1.0	1.0
1430	RSIOOWV50059	1.8 (19)	2.0	1.5	2.0	1.8 (26)	2.0	1.5	2.0
1431	RSIOOWV50014	1.3 (9)	1.5	1.3	1.0	1.3 (13)	1.5	1.0	1.5
1439	APB D99-425	1.0 (1)	1.0	1.0	1.0	1.3 (13)	1.5	1.5	1.0
1452	UCD 04201/18	1.0 (1)	1.0	1.0	1.0	1.3 (13)	1.0	1.0	2.0
1466	WB YU899-170	4.7 (27)	4.0	5.5	4.5	1.8 (26)	1.5	2.0	2.0
1467	WB YU803-11	1.1 (3)	1.0	1.0	1.3	1.2 (5)	1.0	1.0	1.5
1468	WB YU803-15	1.6 (16)	2.3	1.0	1.5	1.3 (13)	1.0	1.0	2.0
1473	WWW D3117A	1.5 (13)	2.3	1.3	1.0	1.5 (20)	1.0	1.5	2.0
1474	WWW D6575B	1.1 (3)	1.0	1.0	1.3	1.7 (22)	1.0	2.0	2.0
1475	WWW CHD1978A	1.1 (3)	1.0	1.0	1.3	1.2 (5)	1.0	1.5	1.0
1483	APB D01AZ-474-7	1.5 (13)	1.8	1.3	1.5	1.5 (20)	1.5	1.0	2.0
1484	APBD257-11	1.5 (13)	1.8	1.0	1.8	1.7 (22)	2.0	1.5	1.5
1485	GD 008	3.3 (24)	2.3	3.5	4.3	1.2 (5)	1.5	1.0	1.0
1486	GD 009	2.0 (20)	1.0	1.8	3.3	1.0 (1)	1.0	1.0	1.0
	MEAN	2.1	2.0	2.1	2.2	1.4	1.2	1.3	1.6
	CV	29.2	20.5	30.3	33.9	28.2	32.7	27.9	24.9
	LSD (.05)	0.5	0.6	0.9	1.1	0.4	-	0.7	0.8

Number in parenthesis indicates relative rank in column

Rating scale for stripe rust (area of flag-1 leaf affected) and black point (% of seed 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%.