

2012 Durum Wheat Stripe Rust Over Location Summary

Entry	Name	Stripe Rust		
		Mean (3 Loc)	UC Davis 5/30	Fresno 5/2
<u>CULTIVARS</u>				
878	DURAKING	1.1 (15)	1.0	1.3
1166	CROWN	1.0 (1)	1.0	1.0
1210	PLATINUM	1.0 (1)	1.0	1.0
1211	TOPPER	1.3 (18)	1.5	1.0
1440	HELIOS	1.1 (15)	1.3	1.0
1473	Q-MAX	1.0 (1)	1.0	1.0
<u>ADVANCED LINES</u>				
1640	APB D1-2	1.0 (1)	1.0	1.0
1690	UC 1690	1.0 (1)	1.0	1.0
1691	UC 1691	1.0 (1)	1.0	1.0
1695	WWW NDPRD3D13	1.0 (1)	1.0	1.0
1696	WWW UT07412	1.3 (18)	1.3	1.3
1697	KIKO NICK	1.0 (1)	1.0	1.0
1698	05E2844	1.1 (15)	1.3	1.0
1717	UC 1717	1.0 (1)	1.0	1.0
1718	UC 1718	1.0 (1)	1.0	1.0
1719	UC 1719	1.0 (1)	1.0	1.0
1720	IMHOTEP	1.9 (20)	2.5	1.3
1721	ALIROR	1.0 (1)	1.0	1.0
1722	06D2410	1.0 (1)	1.0	1.0
1733	WWW D2517	1.0 (1)	1.0	1.0
MEAN		1.1	1.1	1.0
CV		26.7	31.9	19.7
LSD (.05)		0.3	0.5	ns

Rating scale for foliar 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%.