

Table 10. Disease performance in inoculated nurseries, Newport and Fayetteville.^a

Entry name	<i>Fusarium</i>	<i>Fusarium</i>	Stripe Rust
	Head Blight Severity Newport (0-100)	Damaged Kernels Newport (0-100)	Severity Fayetteville (0-100)
AgriMAXX 415	3	15	0
AgriMAXX 444	5	15	0
AgriMAXX 446	3	18	1
AgriMAXX 463	0	8	1
AgriMAXX 464	3	53	60
AgriMAXX 473	0	23	0
AgriMAXX 474	5	40	0
AgriMAXX 475	5	23	0
AgriMAXX Exp. 1786	0	15	0
AGS 2038	25	60	5
AGS 2055	25	73	2
AR051160-14LE31	15	45	1
AR06037-17-2	10	10	0
AR06050-7-2	20	18	7
AR06146E-1-4	13	43	0
AR06473-9-4-4	5	12	0
AR07084C-10-1	3	12	0
AR07133C-19-4	5	12	1
Armor Ambush	3	16	1
Armor Menace	0	5	1
Armor ARW1610	0	7	78
Armor ARW1612	10	48	5
Armor Lockdown	13	43	0
Armor Mayhem	3	10	0
DEI 16087	5	5	70
Delta Grow 1000	0	5	0
Delta Grow 3500	20	28	19
Delta Grow XP75	8	20	60
Dixie Bell 500	5	35	2
Dixie Bell 600	5	28	0
Dixie Bentley	30	23	2
Dixie Brown	0	5	0
Dixie DXEX 16-2	18	35	4
Dixie DXEX 17-1	3	48	1
Dixie Kelsey II	5	40	0
Dixie McAlister	5	43	0
Dyna-Gro 9012	3	35	0

Table 10. Disease performance in inoculated nurseries, Newport and Fayetteville, Continued.^a

Entry name	<i>Fusarium</i>	<i>Fusarium</i>	Stripe Rust
	Head Blight Severity Newport	Damaged Kernels Newport	Severity Fayetteville
	(0-100)	(0-100)	(0-100)
Dyna-Gro 9171	3	58	0
Dyna-Gro 9223	13	38	0
Dyna-Gro 9522	10	30	1
Dyna-Gro 9600	10	30	50
Dyna-Gro 9701	0	45	1
Dyna-Gro 9750	3	28	5
Dyna-Gro WX16722	15	40	4
GA051207-14E53	8	48	5
GA071012-14E6	30	58	5
GA07353-14E19	33	53	1
GAJT 141-14E45	13	35	0
GO Wheat 2058	5	4	5
GO Wheat 2059	0	2	1
L11538	10	30	1
L11550	10	28	0
L11610	8	4	7
L11621	8	8	0
LA01110D-150-241	8	23	15
LA09225C-33	23	35	5
LA09264C-P5	15	30	1
LCS 3204	18	38	1
Pioneer 26R10	5	58	60
Pioneer 26R36	8	40	5
Pioneer 26R41	5	35	0
Pioneer 26R53	0	2	9
Pioneer 26R59	0	10	1
Pioneer 26R87	23	7	5
Pioneer XW15C	33	63	0
Progeny #BOSS	48	78	7
Progeny #Bullet	8	38	0
Progeny #Turbo	38	43	1
Progeny #Warrior	10	25	0
Progeny P243	10	30	0
Progeny P357	13	38	0
Progeny PGX14-5	10	33	0
Progeny PGX16-1	10	43	0
Progeny PGX16-3	13	25	7

Table 10. Disease performance in inoculated nurseries, Newport and Fayetteville, Continued.^a

Entry name	<i>Fusarium</i> Head Blight Severity Newport	<i>Fusarium</i> Damaged Kernels Newport	Stripe Rust Severity Fayetteville
	(0-100)	(0-100)	(0-100)
Progeny PGX16-4	3	2	1
SX1790	10	38	5
SY 547	3	20	23
SY Harrison	8	43	2
SY Viper	10	13	0
TN 1501	20	78	0
TN 1604	13	20	2
TX-EL2	15	20	0
USG 3197	10	68	33
USG 3404	5	20	0
USG 3448	5	25	0
USG 3536	3	5	0
USG 3895	25	55	0
USG EXP 3228	5	10	1
USG EXP 3458	15	40	0
USG EXP 3569	5	9	0
VA Hilliard	10	33	0
VA11W-108PA	10	25	0
VA11W-279	10	20	2
VA11W-313	20	23	5
VA12W-68	8	18	0
VA12W-72	5	30	0
Mean	10	29	6.1
LSD (5%)	13	22	11
C.V. (%)	47	28	62

^aStripe rust and *Fusarium* head blight (FHB) inoculated nurseries in Newport and Fayetteville, respectively. Vomitoxin (DON) data will be available at a later date.