

**Table 6. Disease severity of wheat cultivars in Hope, Fayetteville<sup>a</sup> and Newport<sup>b</sup>.**

Entry Name	Stripe Rust	Stripe rust	FHB Severity	FHB Severity	Leaf Rust	Stripe Rust
	Fayetteville	Fayetteville	Fayetteville	Newport	Hope	Hope
	April 22	April 25	May 23	May 13		
	(%)	(%)	(%)	(%)	(%)	(%)
AG 2650	3	1	0	3	25	8
AgriMAXX 413	0	2	2	3	23	5
AgriMAXX 415	12	7	0	2	40	18
AgriMAXX 444	4	1	3	3	55	3
AgriMAXX 446	8	3	3	7	48	8
AgriMAXX Exp 1663	3	1	2	0	15	3
AgriMAXX Exp 1664	3	0	0	2	33	5
AgriMAXX Exp 1674	7	1	3	7	45	5
AgriMAXX Exp 1675	7	1	0	2	60	0
AGS 2024	30	13	7	27	53	23
AGS 2038	25	8	20	28	55	15
AR00343-5-1	57	16	2	8	50	33
AR01040-4-1	37	22	10	8	33	5
AR06017-6-2	30	45	3	12	33	10
AR06024-7-2	15	22	2	3	18	5
AR06037-17-2	5	0	3	3	23	5
AR06046-10-3	5	0	0	2	30	3
AR06050-7-2	4	0	0	10	33	5
AGS 2055	2	1	5	22	20	5
ARGA06473-9-4-4	0	0	0	15	10	0
Armor ARW1511	0	0	0	0	48	3
Armor ARW1513	90	88	38	2	85	8
Armor ARW1514	4	1	2	7	50	0
Armor ARW1515	12	17	2	5	83	5
Armor ARW1516	1	1	0	2	45	3
Armor ARW1519	68	88	2	7	88	5
Armor ARW1521	6	0	0	2	60	0
Armor ARW1575	6	12	0	2	30	0
Armor ARW1579	50	90	0	2	50	13
Delta Grow 1000	0	0	0	2	20	3
Delta Grow 2700	0	1	2	3	58	0
Delta Grow 3400 EXP	8	1	2	8	48	0
Delta Grow 7500	0	0	0	3	50	23
Dixie Bell 125	95	98	42	2	90	3
Dixie Bell 500	4	1	0	2	68	3
Dixie Bell 600	0	1	0	5	18	0
Dixie Bell 620	4	4	0	2	45	0

**Table 6. Disease severity of wheat cultivars in Hope, Fayetteville<sup>a</sup> and Newport<sup>b</sup>, Continued.**

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	Fayetteville	Fayetteville	Fayetteville	Newport	Hope	Hope
	April 22	April 25	May 23	May 13		
	(%)	(%)	(%)	(%)	(%)	(%)
Dixie Bell 7414	37	32	2	5	85	23
Dixie DXEX 15-1	0	1	0	0	53	3
Dixie DXEX 16-1	0	0	0	0	28	0
Dixie DXEX 16-2	5	2	3	7	60	5
Dixie DXEX 16-3	0	0	2	5	15	5
Dixie Extreme	2	1	3	5	30	3
Dixie McAllister	0	0	0	3	35	0
Dyna-Gro 9012	1	1	0	3	28	3
Dyna-Gro 9171	1	0	0	2	33	0
Dyna-Gro 9522	3	0	0	3	58	3
Dyna-Gro 9552	4	1	3	3	43	10
Dyna-Gro 9642	2	0	0	0	75	0
Dyna-Gro WX15781	0	0	0	0	28	0
Dyna-Gro WX16771	3	3	0	0	65	3
Delta Grow 3500	25	43	10	30	40	23
GA04434-12LE28	32	43	5	20	45	18
GA051102-13LE43	5	1	2	15	30	15
GA061349-13LE29	1	1	5	20	30	10
GA061349-13LE31	7	6	5	22	60	20
Go Wheat 2056	0	1	0	2	25	8
Go Wheat 2058	15	5	2	2	68	3
Go Wheat 2059	1	1	0	0	13	3
LA03200E-2	3	1	0	23	20	23
AGS 3000	1	0	0	22	13	10
LA08115C-30	1	1	2	68	5	5
LA09011UB-2	2	2	0	17	30	28
LCS 4343	37	33	0	0	70	15
LCS L11419	63	75	2	7	85	3
LCS L11541	27	60	7	5	65	5
Pioneer 26R10	4	2	0	5	48	3
Pioneer 26R41	1	0	0	7	30	5
Pioneer 26R53	2	2	0	5	25	0
Pioneer 26R59	5	2	3	7	38	0
Pioneer 26R87	30	21	2	23	55	30
Pioneer XW13W	4	1	0	3	50	5
Progeny 243	57	84	0	2	78	3
Progeny 357	20	6	3	3	65	13
Progeny 410	85	92	25	10	83	5
Progeny 870	1	1	0	3	45	8

**Table 6. Disease severity of wheat cultivars in Hope, Fayetteville<sup>a</sup> and Newport<sup>b</sup>, Continued.**

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	Fayetteville	Fayetteville	Fayetteville	Newport	Hope	Hope
	April 22	April 25	May 23	May 13		
	(%)	(%)	(%)	(%)	(%)	(%)
Progeny PGX 15-10	1	0	0	2	28	3
Progeny PGX 15-12	8	1	0	7	18	13
Progeny PGX 15-14	5	1	3	8	60	5
Progeny PGX 15-16	4	0	2	7	28	8
Progeny PGX 15-18	4	0	0	3	60	0
Syngenta Oakes	15	10	5	8	25	13
Syngenta SY Harrison	4	2	2	5	58	8
Syngenta SY Viper	4	0	0	12	13	5
TN1102	85	94	8	23	88	15
USG 3013	4	0	2	5	40	3
USG 3201	1	0	0	3	30	0
USG 3404	2	0	0	5	55	3
USG 3438	0	0	0	3	33	5
USG 3523	1	1	0	2	48	5
USG EXP 3536	0	0	0	0	25	3
USG EXP 3688	11	8	0	5	65	13
USG EXP 3959	5	2	0	0	73	13
VA Hilliard	1	1	0	5	23	10
VA11W-106	4	4	0	3	45	5
VA12W-72	0	0	0	12	8	8
Mean	13	12	3	7	44	7
LSD (5%)	9	15	10	12	18	15

<sup>a</sup> Stripe rust and *Fusarium* head blight (FHB) inoculated nurseries.

<sup>a</sup> *Fusarium* head blight (FHB) inoculated nursery.