

Table 8. Summary of agronomic and yield data for 45 wheats grown in the 1995 Southern Regional Performance Nursery.

VARIETY OR PEDIGREE	: : C.I. OR : SEL. NO.	: : ENTRY: : NO. :	: PLANT : HEIGHT : : CM :	: DAYS TO : HEADING : : FROM 1/1:	: WINTER : SURVIVAL : : % :	: LODGING : : % :	: SHATTER : : % :
	NUMBER OF LOCATIONS	24	19	2	5	1	
AGRIPRO SEEDS HYBRID WHEAT	WX92-0408	38	81	134	97	6	90
PRO 812/CALDWELL//TX86D1310	TX91D6913	9	86	137	91	6	30
2555 sib/Vona//2180	OK91P648	5	78	133	95	10	70
QUANTUM HYBRID WHEAT	XH1798	34	84	132	96	14	30
HRE LT-11/4/Hmstd/3/Ctk//IN4946../MOW747	HBE0726-1	13	82	138	94	19	30
WVE047*2180/2157*HGE013	HBI0531-A2	15	79	135	89	1	40
TX86D1310/KAVKAZ//TX86D1308	TX91D6991	10	81	135	88	7	60
AGRIPRO SEEDS HYBRID WHEAT	AP 7501	37	82	136	93	2	80
COKER 68-15/TAM-107	T702	42	80	135	91	13	50
IL71-5662/PL145//2165	HBZ374C	4	86	136	90	7	30
QUANTUM HYBRID WHEAT	XH1752	32	89	135	96	17	30
QUANTUM HYBRID WHEAT	XH1706	31	85	133	94	7	40
W2440/W9488A//2163	KS92P0263-137	22	87	136	96	1	80
TX85V1830/TX84V1307	TX93V5919	16	84	136	80	13	50
HBV250A/HGF004	OK93P735	6	79	136	94	6	40
854552#3/MESA SIB	W91-091	35	76	133	94	9	70
QUANTUM HYBRID WHEAT	XH1778	33	78	134	94	11	30
N84-1104/ABILENE	WI89-163W	39	78	138	96	0	30
TAM-107/T213 SIB	T812	44	80	132	95	18	40
TX85V1830/TX84V1307	TX93V5922	17	82	134	66	3	60
W0405D/HGF112//W7469C/HGF012	OK93P656	7	81	133	92	9	40
SGC008/W1060B//HBV242G2	OK93P727	8	81	135	92	5	50
W81-133-2/RIO BLANCO	W88-2619W	41	79	135	95	4	60
NE82671/NE80413	NE91651	26	86	133	94	6	70
NE82413/Colt	NE92646	30	86	138	96	19	30
OK83201/Redland	NE92458	28	87	135	96	16	80
W85-084/W85-225	W91-287	36	80	133	99	5	70
T213 SIB *2/TAM-107	T834	43	85	137	96	25	40
TAM-200/KARL	TX92V3108	14	82	133	98	5	40
KS831936-3//Colt/Cody	N93L058	25	79	135	95	1	70
TAM-107/CALDWELL	T861	45	83	132	98	7	90
TAM-200/TAM-107	CO890323	20	85	134	94	43	80
TAM-107*3/TA2460	KS93U206	23	83	132	92	7	50
OK82377/TX81V6603-2	TX92V2519	19	77	136	90	14	50
Brule//Buc 's'/Bjy 's'/3/TX78V3924-5-3	TX92V4135	12	79	132	96	7	60
HARPOOL SEL./SANDY	CO900166	21	83	135	96	29	70
TX87V1913/TAM-200	TX93V4927	18	74	137	83	15	70
Bennett/Brule Composite	NE90476	27	84	137	93	27	60
TX81V6603/TX78A3345-V34	TX90V6313	11	78	134	90	23	60
Centura/RL820003	NE92614	29	92	138	98	22	70
HF5761/TAM-105//Bounty Hybrid 203	KS91H153-2	24	81	137	94	16	40
TAM-107	TAM-107	3	81	132	88	4	40
VICTORY SIB/2165	WI90-540W	40	75	133	95	9	60
Scout 66	SCOUT66	2	95	138	94	64	30
Kharkof	KHARKOF	1	102	143	94	71	30

Table 8. Concluded.

	: STRIPE	:LEAF RUST:LEAF RUST:	BYD	:GRN LEAF	: VOLUME	: YIELD	:			
C.I. OR	:ENTRY: RUST	:SEVERITY :SEVERITY :	:	: VIRUS	:DURATION	: WEIGHT	:			
SEL. NO.	: NO. : SEV. %	: % : 0-9 : 0-9 : 0-9	:	%	: 0-9	: KG/HL	: KG/HA :			
NUMBER OF LOCATIONS	1	2	3	1	1	1	3	29	27	
WX92-0408	38	0	35	3.3	5.7	7	4	3.6	75.8	3974
TX91D6913	9	80	3	1.2	5	7	4	4.2	73.2	3914
OK91P648	5	80	10	1.1	3	6	7	5.2	73.1	3869
XH1798	34	75	13	3	4.7	10	4	5.2	76.5	3765
HBE0726-1	13	25	6	1.1	3	9	5	5.1	73.8	3744
HBI0531-A2	15	90	30	3.7	5.5	7	8	5.7	74	3683
TX91D6991	10	75	20	3.9	6.3	4	5	6	73.2	3653
AP 7501	37	20	25	1.7	6	10	4	5.2	74.5	3651
T702	42	60	60	3.7	7	1	12	5.4	75.6	3622
HBZ374C	4	75	35	1.8	3.3	3	11	4.3	76.4	3561
XH1752	32	70	30	3	5.5	7	4	6.1	75.8	3549
XH1706	31	60	21	3.8	5.5	6	6	7	74.2	3494
KS92PO263-137	22	90	18	2	3.7	4	2	4.2	75.3	3472
TX93V5919	16	90	65	6.2	6.3	10	10	5.4	73.6	3451
OK93P735	6	90	3	1.1	6.3	10	13	5.7	75.4	3432
W91-091	35	30	30	3.2	4	3	3	7	74.5	3383
XH1778	33	80	0	2.1	6.3	8	4	3.4	74.8	3382
WI89-163W	39	0	3	1.9	7.5	10	3	7.2	76.1	3379
T812	44	10	55	4.2	5.7	1	9	5.7	75.1	3377
TX93V5922	17	60	25	2.4	5	6	8	4.8	75.9	3352
OK93P656	7	75	16	3.4	6.3	10	7	7	76.1	3337
OK93P727	8	60	18	4.2	3	8	3	6.3	76.4	3322
W88-2619W	41	40	75	7.3	4	10	3	6.7	74.8	3301
NE91651	26	60	35	5	4	9	6	6.8	73.1	3282
NE92646	30	80	80	5.8	6	8	3	6.2	73.6	3266
NE92458	28	50	85	5.3	3.7	4	5	7.2	75.7	3247
W91-287	36	10	35	2.4	4.7	5	7	5.2	74.5	3233
T834	43	40	55	5.9	5.5	1	2	6.1	74	3219
TX92V3108	14	40	50	5.8	5.5	2	5	6.1	77.4	3205
N93L058	25	90	60	4.1	4.3	9	6	6.7	72.8	3179
T861	45	80	35	5.1	5	4	9	6	74.9	3139
CO890323	20	20	65	6.6	4.3	1	6	6.7	76.2	3131
KS93U206	23	90	0	1.7	5	1	8	4.3	75.4	3124
TX92V2519	19	0	25	3.1	6	1	4	4.9	74.8	3108
TX92V4135	12	80	20	5.4	3	6	5	6.3	75.2	3107
CO900166	21	0	70	6.5	5.7	1	5	6.7	75.6	3078
TX93V4927	18	0	16	2.1	5	1	4	3.9	74.9	3033
NE90476	27	50	50	2.9	4.3	5	5	6.9	74.1	3015
TX90V6313	11	40	45	4.7	4.3	5	6	7	73.8	2990
NE92614	29	0	35	4	6.7	9	7	7.6	75.5	2955
KS91H153-2	24	60	28	1.1	4	7	12	5.2	76.8	2945
TAM-107	3	90	85	8.6	5	1	8	7.3	73.7	2745
WI90-540W	40	0	10	2.9	4	1	16	7.6	72.4	2529
SCOUT66	2	40	60	5.8	6.3	6	5	7.7	75.5	2124
KHARKOF	1	20	65	6.1	6.7	5	2	7.6	75.5	1842