

Table 5. Summary of agronomic and yield data for 29 wheats grown in the 1999 NRPN.

line	entry	yield kg/ha	volume weight kg/hl	days to heading from 1/1	plant height cm	lodging %	grain protein %	winter survival %	reaction to powdery mildew 0-9	reaction to leaf rust, % infection
No. locations reporting:		17	15	12	15	8	5	4	2	2
XH1888	26	5375	77.0	158	88	28	12.9	89	4	44
XH9806	27	5212	77.9	158	82	24	13.3	87	5	47
N95L1229	25	4722	75.0	161	85	24	13.3	90	5	43
N95L1226	24	4710	74.7	161	83	24	13.2	88	5	54
NE96649	22	4685	74.2	160	93	34	12.8	89	5	59
NE94654	15	4673	75.6	158	84	29	13.2	81	5	53
NE95473	17	4622	77.0	158	85	18	13.1	79	7	48
NE95553	18	4573	74.7	159	92	25	13.0	79	5	55
NH9803	28	4555	75.8	161	87	24	12.7	89	6	67
NE95510	20	4516	76.6	159	90	28	14.0	81	6	56
SD95218	10	4489	76.5	158	92	20	14.1	82	4	40
NW97S195	23	4480	75.6	158	92	27	13.6	82	4	63
SD95203	13	4463	77.9	158	90	29	13.4	77	4	51
SD94149	11	4460	77.8	158	84	33	13.0	76	1	68
NE94589	16	4430	76.0	160	92	29	13.8	77	4	46
ND9257	5	4382	75.3	161	94	30	13.6	79	6	44
Abilene	3	4363	78.4	158	75	23	13.5	79	8	67
ND9560	9	4330	76.0	159	94	36	13.3	82	4	44
ND9460	8	4272	77.0	159	95	32	12.9	82	4	46
Nekota	4	4247	77.7	157	80	24	12.9	76	3	61
SD94241	14	4226	76.6	160	93	32	13.1	80	2	42
ND9419	7	4215	76.2	161	91	28	13.1	81	4	63
SD93267	12	4148	78.2	158	99	30	13.9	78	4	37
T194	29	4140	75.5	158	91	28	13.9	82	4	59
ND9304	6	4113	77.2	158	98	36	14.2	78	3	62
NE96632	21	4108	77.1	158	97	39	13.3	84	6	66
NE96435	19	4059	75.9	159	94	27	14.0	80	3	67
Roughrider	2	3556	77.8	162	101	31	13.9	75	5	70
Kharkof	1	3179	76.8	161	106	52	14.2	75	6	55