

Table 11. Miscellaneous quality-related traits, 1999 SRPN.

line	entry	1RS status	waxy genotype*	PPO**
Kharkof	1	NON.1RS	wild-type	3
Scout 66	2	NON.1RS	wild-type	3
TAM 107	3	1AL.1RS	wild-type	2
OK94P549-2C	4	1BL.1RS	wild-type	1
OK95616-14C	5	NON.1RS	wx-A1 null	2
OK95571	6	NON.1RS	wild-type	5
OK96717	7	NON.1RS	wild-type	2
OK95548-26C	8	1BL.1RS	wild-type	2
TX93D2066	9	1BL.1RS	wild-type	3
TX95D8283	10	1AL.1RS		1
TX90A9528	11	NON.1RS	wx-B1 null	4
TX94V5922	12	NON.1RS	wild-type	5
TX95V4339	13	NON.1RS	wild-type	4
TX95V5905	14	NON.1RS	wx-B1 null	4
TX97V4311	15	NON.1RS	wild-type	4
CO940611	16	NON.1RS	wild-type	5
CO950043	17	NON.1RS	wx-B1 null	4
Trego	18	NON.1RS	wx-B1 null	5
KS95H167-3	19	NON.1RS	wild-type	4
KS96HW10-3	20	NON.1RS	wild-type	3
KS96HW115	21	NON.1RS	wild-type	1
KS96HW94	22	NON.1RS	wild-type	4
G96047	23	NON.1RS	wild-type	4
G96134	24	NON.1RS	wild-type	4
G96135	25	NON.1RS		3
G96044	26	1AL.1RS		3
NE95510	27	NON.1RS		3
NE96573	28	NON.1RS	wx-B1 null	3
TK1269	29	NON.1RS	wild-type	
TB1071	30	NON.1RS	wild-type	
T108	31	1AL.1RS	wild-type	5
T111	32	NON.1RS		4
T112	33	NON.1RS	wild-type	4
T114	34	1AL.1RS	wild-type	4
W95-385	35	NON.1RS	wx-B1 null	4
W95-392	36	NON.1RS	wild-type	4
W95-091	37	NON.1RS	wild-type	3
W94-480W	38	NON.1RS	wild-type	3
W95-610W	39	1AL.1RS		4
XH1888	40	NON.1RS	wild-type	5
XH9806	41	1BL.1RS		4
XH9815	42	1BL.1RS		4
KS89180B-2-1-2	43	1BL.1RS	wild-type	4
HBK0630-4-5	44	NON.1RS	wild-type	4
NW97S151	45	1BL.1RS		4
*waxy genotype = granule-bound starch synthase (waxy locus) alleles				
***PPO = polyphenol oxidase activity, whole grain, 0-5 scale, cv. Platte (value=1) used as control				