

TABLE 45. 1998 SISKIYOU INTERMOUNTAIN SPRING WHEAT TEST

ENTRY	YIELD LBS/ACRE	TEST WT (LBS/BU)	1000	PLANT HT (IN)	LEAF RUST	STRIPE RUST	
			KERNEL WT (GMS)				
175	TWIN	4760 (06)	52.2	35.2	36	1.0	1.0
398	FIELDWIN	4150 (20)	55.7	34.4	37	1.0	1.3
474	DIRKWIN	4240 (18)	54.7	40.6	34	1.0	1.0
580	BLANCA	4610 (09)	48.3	38.5	37	1.0	1.5
693	PENAWAWA	4410 (12)	56.8	36.7	32	1.0	1.3
858	CENTENNIAL	4560 (10)	51.6	35.3	33	1.0	1.0
867	WESTBRED 936	3830 (24)	56.1	42.4	28	1.3	1.0
1007	VANNA	4700 (08)	56.4	35.9	35	1.0	1.0
1009	ALPOWA	4360 (14)	55.1	37.3	37	1.0	1.0
1010	WHITEBIRD	4340 (16)	56.9	33.7	36	1.0	1.0
1052	POMERELLE	4820 (04)	56.2	37.6	35	1.0	1.0
1054	SUNSTAR PROMISE	4550 (11)	55.0	37.1	33	1.0	1.0
1119	ID0488	5060 (01)	55.6	37.7	32	1.0	1.0
1120	JEFFERSON	4260 (17)	58.9	39.6	35	1.0	1.0
1138	SDM 50030	4980 (02)	56.0	37.8	33	1.0	1.0
1139	BZ 987-331	4010 (22)	56.5	42.7	34	1.0	1.0
1189	ID 0505	4810 (05)	54.8	40.0	35	1.0	1.0
1190	ID 0506	4740 (07)	57.4	37.8	36	1.0	1.0
1191	ID 0523	4370 (13)	57.1	34.3	30	1.0	1.0
1192	ID 0533	4050 (21)	52.9	33.9	29	1.0	1.0
1193	SDM 50032	3900 (23)	53.9	39.2	32	1.0	1.0
1194	ML042409	4350 (15)	57.1	39.7	34	1.3	1.0
1195	BZ 692-108	4890 (03)	56.2	41.5	34	1.0	1.0
1196	WINSOM	4200 (19)	53.1	33.3	31	1.0	1.0
MEAN	4460	55.2	37.6	33	1.0	1.0	
CV	6.7	5.6	3.4	3.9	14.2	23.8	
LSD (.05)	420		2.7	3			

Rating scale for diseases (area of flag-1 leaf affected at soft dough stage): 1=0-3%, 2=4-14%, 3=15-29%, 4=30-49%, 5=50-69%, 6=70-84%, 7=85-95%, 8=96-100%.

Numbers in parentheses indicate relative rank in column.