

TABLE 25. 2005 TULELAKE WINTER WHEAT AND TRITICALE TEST (NOVEMBER-SOWN)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000 Kernel Wt (g)	Plant Ht (in)	Leaf Rust
<u>WHEAT</u>						
397	STEPHENS	6510 (14)	59.6	52.2	38	1.0
960	ROD	6780 (7)	58.4	48.6	38	1.0
967	ROHDE	6220 (17)	61.6	38.6	38	1.0
1058	LAMBERT	6650 (11)	62.2	51.6	41	1.0
1136	BOUNDARY	6720 (10)	62.6	45.2	43	1.0
1198	WEATHERFORD	6740 (8)	59.5	42.4	41	1.0
1387	GOLDEN SPIKE	6800 (5)	59.8	38.2	45	2.8
1389	BRUNDAGE 96	6730 (9)	61.0	38.4	37	1.0
1390	HUBBARD	6380 (16)	62.1	40.6	46	1.0
1413	WINCAL	6390 (15)	64.9	35.2	38	1.0
1415	SIMON	6800 (6)	61.9	42.2	42	1.0
1433	ORCF-101	5840 (19)	58.4	43.1	37	1.0
1453	FINCH	6190 (18)	59.6	39.6	41	1.0
1454	CHUKAR	6650 (13)	57.7	35.2	42	1.0
1455	TUBBS	7100 (4)	61.3	46.8	41	1.0
1456	ORCF-102	6650 (12)	60.0	43.0	41	1.0
<u>TRITICALE</u>						
3136	TRIMARK 336	7360 (3)	58.2	42.2	52	1.0
3146	DECOR	7550 (2)	59.0	51.2	50	1.0
3155	MAH 3800	7900 (1)	53.6	47.7	46	1.0
	MEAN	6730	60.1	43.3	42	1.1
	CV	12.7	2.1	2.1	4.3	35.9
	LSD (.05)	-	2.6	1.9	4	0.6

Rating scale for diseases (area of flag-1 leaf affected): 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.