

2006 Umatilla County Large Plot Variety Trials

Variety	Type	Newtonson	Hales	Straughan	Average Yield
		Grain Yield (bu/ac)			
Stephens	SWW	61.3	94.4	84.7	80.1
ORSS-1757	SWW	52.8	92.1	82.2	75.7
Tubbs	SWW	--	92.2	80.3	86.3
ORCF - 101	SWW	--	86.0	80.7	83.4
ORCF - 102	SWW	--	90.6	75.4*	83.0
Bauermeister	HRW	50.5	--	--	50.5
Buchanan	HRW	58.6	--	--	58.6
Paladin	HRW	49.6	--	--	49.6
Residence	HRW	68.5	--	--	68.5

Variety	Type	Newtonson	Hales	Straughan	Average Test wt.
		Test weight (lb/bu)			
Stephens	SWW	59.6	61.7	57.6	59.6
ORSS-1757	SWW	60.6	62.6	59.6	60.9
Tubbs	SWW	--	61.9	59.1	60.5
ORCF -101	SWW	--	61.9	57.4	59.7
ORCF -102	SWW	--	63.0	59.8	61.4
Bauermeister	HRW	60.0	--	--	60.0
Buchanan	HRW	59.9	--	--	59.9
Paladin	HRW	63.1	--	--	63.1
Residence	HRW	58.8	--	--	58.8

Planting dates: Newtonson, Oct. 7; Hales, Oct. 14; Straughan's Oct. 24

Production system: Newtonson - reduced tillage, direct seeded; Hales - conventional; Straughan's - chem fallow, direct seeded; * seeding rate problem