

Department of Plant Science, College of Agricul

Winter Rye and Triticale Performance in Lancaster County, 2023

Source	Entry	Crop	
KWS	Receptor	Hybrid Rye	
KWS	Serafino	Hybrid Rye	
KWS	SH05	Hybrid Rye	
KWS	SH06	Hybrid Rye	
KWS	Tayo	Hybrid Rye	
Ernst Seed	Aroostook	Rye	
Trical	Ace	Triticale	
Trical	Exp 0209	Triticale	
Trical	Exp 0220	Triticale	
Trical	Exp 0305	Triticale	
Trical	Exp 71321	Triticale	
Trical	Gunner	Triticale	
GrowMark FS	Outlaw	Triticale	



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			Yield,	Bu Wt
Source	Entry	Crop	(bu/A) ¹	(lbs)
KWS	Serafino	Hybrid Rye	65.3	52.8
KWS	SH05	Hybrid Rye	61.1	51.3
KWS	Receptor	Hybrid Rye	60.8	51.6
KWS	SH06	Hybrid Rye	<i>56.7</i>	52.5
GrowMark FS	Outlaw	Triticale	56.6	49.1
Trical	Exp 0220 ²	Triticale	53.0	49.5
KWS	Tayo	Hybrid Rye	52.1	51.6
Trical	Gunner	Triticale	48.2	48.1
Ernst Seed	Aroostook	Rye	46.8	53.7
Trical	Exp 0305	Triticale	46.6	46.5
Trical	Ace	Triticale	43.6	49.5
Trical	Exp 71321	Triticale	42.1	52.9
Trical	Exp 0209	Triticale	37.5	48.2
Mean			51.6	50.6
LSD(0.05)			13.4	3.7
LSD(0.2)			11.6	3.2
CV%			9.8	2.8

¹ Yield adjusted to 13.5% moisture. Bold and italicized values are not significantly