

2015 WSU Variety Testing Soft Winter Wheat Trial, St. Andrews

Variety	Class	Survival 0-9 (Low-High)
Released Varieties		
Eltan	SWW	8.33
Curiosity CL+ (WA 8143)	SWW	7.33
Masami	SWW	7.33
Otto	SWW	7.33
Mela CL+ (WA 8155)	SWW	7.00
ORCF-103	SWW	7.00
WB-Junction	SWW	7.00
ARS-Crescent	SClub	6.00
Xerpha	SWW	6.00
Bruehl	Club	5.33
Jasper (WA 8169)	SWW	5.33
Puma	SWW	5.33
ARS-Amber	SWW	4.67
Cara	Club	4.67
Coda	Club	4.33
Stephens	SWW	4.00
WB1529	SWW	4.00
ARS-Selbu	SWW	3.67
ORCF-102	SWW	3.67
Madsen	SWW	3.33
SY Ovation	SWW	2.67
SY 107	SWW	1.67
WB-1081CL+	SWW	1.33
Experimental Lines		
Otto-G2	SWW	8.00
Otto-0W	SWW	7.67
IDO1108DH	SWW	7.33
WA 8202	SWW	7.00
ARS06135-9C	Club	6.67
WA 8227	SWW	6.67
ARS010679-1C	Club	6.33
KXB-03	SWW	6.00
WA 8226	SWW	6.00
4J0713366C	Club	5.67
KXB-01	SWW	5.33
KXB-02	SWW	5.33
LOR-092	SWW	5.33
WA 8225	SWW	5.33
OR2080641	SWW	5.00
ARS040335-9C	Club	4.67
ARS20060123-31C	Club	4.33
IDN-01-10704A	SWW	4.33
IDN-06-18102A	SWW	4.33
DAS 4	SWW	4.00
DAS 3	SWW	3.00
IDO1005	SWW	3.00
IDN-02-29001A	SWW	2.67

LWW10-1073	SWW	2.33
OR2090473	SWW	1.67
	CV (%)	13.3
	LSD (0.10)	0.72
	Average	5.11
	Highest	8.33

2015 St. Andrews Soft Winter Wheat

1. The 2015 St. Andrews soft winter wheat trial was seeded on August 29, 2014. A map of the trial location can be found on the WSU Variety Testing website (<http://variety.wsu.edu>).
2. The weather station less than one mile from the trial location recorded nearly two inches of rainfall during the month of August. As a result, we had adequate moisture for planting and stand establishment was excellent.
3. The survival ratings above were taken on March 27, 2015. A rating of 9 indicates complete survival, and a rating of 0 indicates complete death. While there was a low level of snow mold observed in the trial, the infection was neither widespread nor uniform enough to collect a rating. The most likely explanation for the observed winterkill is the sharp decrease in temperature during the month of November.