

2019 WSU Variety Testing Soft Winter Wheat Trial, Mayview

Variety Name <i>Club Italicized</i>	2019					2 Year	3 Year	5 Year*
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Head Date	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
Released Varieties								
<i>ARS-Crescent</i>	81	61.0	9.8	25	--	102	100	84
Jasper	76	59.3	10.6	24	--	100	101	91
OR2x2 CL+ (ORI2150031 CL+)	73	60.9	11.6	28	--	91	87	
UI Sparrow	73	60.0	10.3	29	--	95	93	
Bobtail	73	57.7	9.0	26	--	101	98	85
SY Dayton	72	60.3	10.5	24	--	95	97	
Norwest Tandem	72	60.2	10.7	23	--	98	96	
ORCF-102	72	61.5	10.8	27	--	91	93	86
M-press	72	60.7	10.5	24	--	97		
PNW Hailey	72	61.8	11.0	24	--	99		
Stingray CL+ (WA 8275 CL+)	71	61.5	11.0	25	--	94		
Madsen	70	61.3	11.1	26	--	88	90	79
Xerpha	70	60.9	11.1	28	--	95	97	85
SY Ovation	70	59.3	10.9	25	--	101	99	87
Rosalyn	70	59.3	9.2	25	--	99	100	87
Dyna-Gro Impact	69	61.4	10.9	25	--	98		
SY Raptor	69	59.9	10.1	25	--	94	98	
Puma	68	61.3	11.1	30	--	96	93	84
LCS Hulk	68	61.7	10.6	26	--	98	96	
UI Castle CL+	68	61.9	11.6	26	--	95	92	
LWW15-71945 (LCS Blackjack)	68	58.1	9.7	24	--	102		
Nixon (OR2121086)	67	60.2	10.9	25	--	92	92	
Resilience CL+	67	61.9	11.2	25	--	89	93	83
Norwest Duet	65	60.9	10.8	27	--	96	94	
WB1783	65	62.4	11.6	23	--	90	89	
Purl (WA 8234)	64	60.7	10.6	23	--	89	93	
UI Magic CL+	64	61.2	10.8	24	--	97	97	
LCS Shark	60	59.6	11.0	23	--	91	95	
LCS Ghost (LWW14-74143)	59	58.6	9.2	23	--	98		
LCS Artdeco	59	59.4	10.7	21	--	92	95	80
<i>ARS-Castella (ARS20060123-31C)</i>	56	59.6	10.0	26	--	78		
WB1529	56	61.6	10.9	23	--	85	90	
LCS Drive	56	59.7	11.2	19	--	90	92	82
YS-201	55	59.3	10.6	22	--			
Appleby CL+ (ORI2161250 CL+)	54	60.4	11.6	25	--			
WB1376CLP	54	61.7	11.8	25	--	77	81	
SY Assure	51	60.6	12.0	21	--	92	92	
WB1604	47	59.7	11.4	22	--	85	89	
Experimental Lines								
WA 8306 CL+	80	61.1	10.2	29	--			
<i>ARS09X492-6CBW</i>	80	60.7	11.0	29	--			
WA 8293	77	61.0	10.9	27	--	97		
UIL 09-15702A	67	60.3	11.2	25	--			
LWW15-71898	67	59.3	9.9	24	--			
WA 8305 CL+	66	61.3	10.6	28	--			
11PN044#84	66	59.4	11.3	23	--			
11PN042#64	64	60.1	10.4	22	--			
WA 8307	63	59.0	10.8	28	--			

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UIL 17-6268 CL+	62	59.9	10.2	23	--			
06PN212-25	62	59.4	11.0	21	--			
IDO1810	62	61.2	10.5	26	--			
<i>ARSDH08X117-83C</i>	61	61.2	10.7	22	--			
UIL 07-28017B	54	60.1	10.4	23	--	88	90	
LWW15-71682	54	61.3	10.5	20	--			
IDO1808	48	59.1	11.2	24	--			
C.V. %	9	0.6	2.3	6	--	6	7	7
LSD (0.05)	8	0.5	0.3	2	--	5	5	4
Average	65	60.4	10.7	25	--	93	94	84
Highest	81	62.4	12.0	30	--	102	101	91
Lowest	47	57.7	9.0	19	--	77	81	79

Agronomic Information

Planting Date:

Harvest Date:

Seeding Rate (seeds/ft²):

Previous Crop:

Spring soil test:

N (lb/ac) 4-ft sample

P (ppm-bicarb) 2-ft sample

S (lb/ac) 2-ft sample

pH (top 6 inches)

Herbicide:

Trial Notes:

3. Overall yield was 45% less than 2018, and grain test weight was 1.5 lb/bu less than last year.

Cooperator Roger and Randy Koller

* 5-year data from 2019, 2018, 2017, 2015, 2014