

2012 WSU Hard Spring Wheat Trial, Mayview

Impact of Foliar Disease on Grain Yield

Variety Name <i>(Hard White Italicized)</i>	Grain Yield Bu/A		Yield Difference (protected-unprotected)	
	Protected	Unprotected	Bu/A	%
Glee (WA 8074)	46	50	-3	-7
<i>Otis</i>	46	45	2	3
<i>WB Hartline</i>	45	52	-8	-17
WA 8166	43	39	4	9
LCS-Powerplay	41	45	-3	-8
Kelse	39	46	-7	-17
Scarlet	39	45	-6	-14
<i>WA 8163</i>	39	40	-2	-4
Jefferson	38	39	-1	-2
Hollis	38	41	-3	-7
WB-Fuzion	37	36	1	3
WA 8165	37	43	-6	-15
SY605 CL	37	42	-5	-14
LCS-Buck Pronto	37	39	-2	-5
Bullseye	37	41	-4	-11
Tara 2002	36	43	-7	-21
<i>IDO694</i>	36	41	-5	-14
Lassik	35	32	3	9
V272	34	40	-6	-16
WA 8167	34	39	-5	-14
<i>WA 8168</i>	34	36	-2	-6
WA 8164	34	38	-4	-13
Espresso	33	35	-2	-6
LCS-ALbany	33	33	-1	-2
<i>Dayn (WA 8123)</i>	32	41	-9	-28
<i>Patwin 515</i>	31	35	-4	-12
<i>BR7030</i>	31	39	-8	-25
<i>Clear White 515</i>	29	35	-6	-21
Jedd	25	28	-3	-14
Hank	24	27	-2	-10
CV	9	8		
LSD	3	4		
GRAND MEAN	36	39	-3	-9
Max. Mean	46	52	-6	9
Min. Mean	24	27	-2	-28