

Hybrid/Variety Strip Trial Results 2014/2015: Wilbur, WA

Trial Coordinator: Taylor Beard, WSU/Rubisco Seeds

Planted with: JD HZ Drill

Plant Date: 8/21/15

Note: Fertility management at site was outside of Rubisco Seeds' control

Harvest Date: 7/13/15

Supplier	Entry	Type	Yield (10% moist.) lbs/acre	Oil % (7% moist.)	*Recommended Seeding Rate lbs/ac	Actual Seeding Rate lbs/ac
University of Idaho	Amanda	OP	2,189	50.8	4.00	4.85
Rubisco Seeds	*Mercedes	Hyb	2,175	52.4	2.41	2.92
Rubisco Seeds	*Safran	Hyb	2,117	48.8	2.85	3.46
Spectrum Crop Dev.	Claremore	OP	2,046	46.8	4.00	4.85
Rubisco Seeds	*Edimax CL	Hyb CL	1,995	47.6	3.40	4.12
Spectrum Crop Dev.	Falstaff	OP	1,978	50.2	4.00	4.85
Rubisco Seeds	*Inspiration	Hyb	1,809	48.6	2.85	3.46
Croplan	115W	OP SURT	1,787	50.7	4.00	4.85

*Hybrids respond negatively to overseeding in terms of winter-kill. Hybrid vigor results in significantly greater fall growth rates which in excessively populated stands significantly increase winter kill and crown damage. All hybrids were seeded at 50,000 seeds/acre higher than recommended. In addition, 50lbs of pre-plant N was added despite adequate fall residual soil N levels of 40lbs/acre (0-12inch). Excess fall N negatively impacts winter survival on hybrids.



Contact Rubisco Seeds for more information: www.RubiscoSeeds.com

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