



Rio Creek Feed Mill Wheat Variety Plot

LOCATION: Across Road from Rio Creek Feed Mill, Rio Creek WI

Planting Date: 9/29/20 Harvest Date: 8/2/21

Ranked By Bu/Acre	Standability Score	Variety	#/ac	Seed Treatment	Acres	Weight	Moisture	Test Weight	Don (ppm)	Adjusted Bu/Acre	Net Price Per Bushel (Including dockage and quality premiums)	NET \$/Acre	Net \$/Acre Rank
12	5	SYViper VE *CHECK*	130	VE	0.403	2880	14.1%	58.00	0.00	118.50	6.610	\$ 783.27	10
13	6	SY547	130	VE	0.201	1440	14.2%	56.50	0.00	118.38	6.520	\$ 771.82	13
6	5	SY100	130	VE	0.201	1505	13.6%	57.00	0.00	124.48	6.595	\$ 820.95	6
15	8	PIP715	130	Foothold	0.203	1415	13.4%	57.60	0.03	116.06	6.640	\$ 770.66	14
9	6	PIP706	130	Foothold	0.203	1465	13.9%	56.90	0.04	119.55	6.545	\$ 782.49	11
16	2	PIP735	130	Foothold	0.203	1390	13.8%	56.50	0.02	113.55	6.515	\$ 739.78	17
5	3	AM498	130	VE	0.206	1550	14.2%	57.60	0.05	124.75	6.590	\$ 822.13	5
10	3	AM485	130	VE	0.206	1480	14.2%	58.10	0.02	119.12	6.610	\$ 787.39	9
11	3	AM503	130	VE	0.206	1480	14.3%	57.30	0.05	119.00	6.570	\$ 781.82	12
14	5	AM427	130	VE	0.208	1465	14.5%	57.20	0.07	116.33	6.570	\$ 764.28	15
17	4	Pro Seed 410	130	Sebring Sativa	0.208	1425	14.5%	58.70	0.06	113.15	6.610	\$ 747.94	16
8	1	Sunburst	130	YE	0.210	1550	14.7%	60.00	0.00	121.57	6.585	\$ 800.56	8
4	4	SY Viper (Untreated)	130	UT	0.210	1615	14.6%	59.30	0.03	126.80	6.585	\$ 834.99	4
2	5	SY Viper VE *CHECK*	130	VE	0.210	1645	14.7%	59.00	0.06	129.03	6.585	\$ 849.63	2
1	5	SY Viper CMC & Sabrex	130	CMC & Sabrex	0.210	1725	14.6%	58.80	0.01	135.44	6.585	\$ 891.87	1
3	5	SY Viper Intego Suite Cereals & Release	130	ISC & Release	0.206	1600	14.8%	59.20	0.00	127.99	6.585	\$ 842.80	3
7	5	SY Viper VE	180	VE	0.201	1525	14.9%	58.10	0.09	124.45	6.585	\$ 819.49	7
-		SY Viper CMC & Amplimax .1oz/cwt	130	CMC & Amplimax	Due to harvesting operation, yield results for this variety are not available.								
-		Roane	130	YE									

Adjusted Bu/acre (to 13.5% moisture)	\$6.56 /bu minus Deductions (Moisture, TW, DON, YieldShield)
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Tillage: Fall 2019-chisel plowed, Summer 2020- moldboard plowed
Fertilizer: Fall Applied: YieldMAXX Wheat4Fall Low N 300#/ac, DAP 25#/ac, 25#/ac Urea w/Contain **Spring Applied:** 75#/ac Urea w/Contain, 75#/ac AMS
Herbicide/Fungicide: Huskie/Affinity, AMS, Quilt Excel, 2 Gal 32%
Prior Crop 2020: Small Grain