



2025 STRIP TRIAL RESULTS

2024-2025 Strip Trial Combined

VARIETY	YIELD	SUGAR %	SLM	RSA	REV/A
8440	34.0	19.0	1.2	12068	\$2,133.80
8226	34.6	18.8	1.3	12123	\$2,120.89
8365	33.2	19.1	1.2	11828	\$2,105.44
8457	34.1	18.5	1.2	11770	\$2,027.26
8018	35.4	18.1	1.4	11875	\$1,993.91
8270	33.9	18.5	1.3	11613	\$1,992.13
8927	34.8	18.8	1.3	12148	\$1,983.17
8156	32.5	18.5	1.3	11157	\$1,915.09
8034	32.8	18.1	1.4	11017	\$1,853.56
Average	33.9	18.6	1.3	11733	\$2,013.92

2025 All Locations Combined | 9 Locations

VARIETY	YIELD	SUGAR %	SLM	RSA	REV/A
8226	33.1	18.4	1.3	11335	\$1,816.77
8440	32.2	18.5	1.2	11114	\$1,798.59
8927	32.8	18.3	1.3	11100	\$1,757.33
8365	30.5	18.8	1.2	10655	\$1,744.89
8457	32.4	18.2	1.2	10955	\$1,734.52
8018	33.3	17.7	1.4	10847	\$1,642.82
8270	30.8	18.2	1.3	10365	\$1,634.26
8156	31.0	18.1	1.3	10373	\$1,623.19
8034	30.6	17.7	1.4	9964	\$1,509.12
Average	31.9	18.2	1.3	10745	\$1,695.72

8440 & 8457 are all new and pending approval. All varieties were tested as regular pellets
Betashield Complete, planted at 4.75" spacing using starter fertilizer.



2025 STRIP TRIAL RESULTS

Cavalier, ND | Steiger Farms

Previous Crop - Wheat | Planted - May 1st | Harvested - October 8th

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8226	32.0	18.8	1.0	11333	\$1,886
8927	30.9	18.9	1.1	11023	\$1,847
8018	31.9	18.6	1.1	11170	\$1,833
8365	29.7	19.1	1.0	10762	\$1,830
8440	30.4	18.9	1.0	10881	\$1,825
8270	30.7	18.9	1.1	10923	\$1,821
8034	31.0	18.3	1.1	10663	\$1,717
8156	27.4	18.7	1.0	9676	\$1,603
8457	27.5	18.5	1.0	9605	\$1,573
AVG	30.2	18.7	1.0	10671	\$1,771

Humboldt, MN | Cosley Farms

Previous Crop - Wheat | Planted - April 26th | Harvested - October 7th

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8365	31.5	19.5	1.1	11554	\$1,987
8440	32.5	19.0	1.2	11615	\$1,945
8226	32.8	18.9	1.2	11639	\$1,935
8457	32.8	18.6	1.2	11436	\$1,871
8927	31.9	18.9	1.2	11253	\$1,865
8270	29.4	19.1	1.2	10515	\$1,762
8034	30.6	18.6	1.2	10648	\$1,740
8018	32.6	18.0	1.3	10901	\$1,705
8156	29.9	18.4	1.2	10276	\$1,654
AVG	31.6	18.8	1.2	11093	\$1,829

Voss, ND | McCann Farms

Previous Crop - Wheat | Planted - April 25th | Harvested - October 8th

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8457	33.6	19.3	1.1	12246	\$2,092
8365	32.0	19.7	1.2	11861	\$2,056
8927	32.2	19.5	1.1	11821	\$2,035
8226	33.6	19.0	1.1	12049	\$2,027
8270	32.5	19.0	1.2	11544	\$1,926
8440	31.0	19.2	1.0	11279	\$1,925
8018	31.9	18.8	1.2	11259	\$1,862
8156	30.1	18.9	1.1	10714	\$1,789
8034	30.8	18.5	1.2	10662	\$1,728
AVG	32.0	19.1	1.1	11493	\$1,938

Stephen, MN | Jerome Hoper

Previous Crop - Wheat | Planted - April 27th | Harvested - October 4th

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8226	27.8	20.3	1.2	10605	\$1,885
8440	27.1	20.4	1.2	10347	\$1,844
8457	26.8	20.2	1.2	10219	\$1,816
8365	24.7	20.1	1.3	9289	\$1,632
8270	25.2	19.8	1.4	9283	\$1,600
8156	25.0	19.7	1.2	9207	\$1,590
8034	26.2	19.3	1.3	9379	\$1,577
8927	26.9	19.0	1.4	9455	\$1,560
8018	27.8	18.7	1.4	9601	\$1,553
AVG	26.4	19.7	1.3	9710	\$1,673

East Grand Forks, MN | R&R Farms

Previous Crop - Wheat | Planted - May 9th | Harvested - October 4th

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8226	35.1	17.7	1.3	11463	\$1,747
8156	35.3	17.3	1.4	11254	\$1,663
8927	35.1	17.3	1.4	11155	\$1,644
8440	34.7	17.2	1.3	11026	\$1,626
8018	37.2	16.8	1.5	11445	\$1,614
8365	32.9	17.4	1.3	10564	\$1,575
8457	35.1	16.8	1.3	10840	\$1,539
8270	34.5	16.8	1.4	10660	\$1,513
8034	35.0	16.4	1.5	10404	\$1,398
AVG	35.0	17.1	1.4	10979	\$1,591

Crookston, MN | Radi Farms

Previous Crop - Wheat | Planted - May 9th | Harvested - October 3rd

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8927	35.9	18.0	1.3	11932	\$1,855
8226	35.5	18.1	1.4	11865	\$1,853
8440	34.6	17.9	1.3	11495	\$1,783
8365	31.5	18.4	1.3	10795	\$1,734
8018	35.7	16.9	1.4	11062	\$1,578
8457	33.4	17.0	1.3	10484	\$1,520
8156	32.6	17.3	1.4	10337	\$1,518
8270	31.9	17.4	1.4	10197	\$1,513
8034	27.9	17.4	1.4	8923	\$1,321
AVG	33.2	17.6	1.4	10788	\$1,631

Buxton, ND | Hong Farms

Previous Crop - Wheat | Planted - April 21st | Harvested - October 3rd

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8440	35.6	18.2	1.4	11975	\$1,884
8156	35.4	17.9	1.4	11715	\$1,811
8927	35.4	18.0	1.5	11708	\$1,808
8457	35.1	17.7	1.4	11478	\$1,748
8365	30.3	18.4	1.4	10286	\$1,635
8226	33.2	17.8	1.6	10726	\$1,613
8034	33.4	17.5	1.6	10682	\$1,583
8270	30.3	18.2	1.5	10078	\$1,565
8018	33.2	17.4	1.6	10495	\$1,534
AVG	33.6	17.9	1.5	11016	\$1,687

Perley, MN | Dave Arends

Previous Crop - Wheat | Planted - April 21st | Harvested - October 3rd

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8440	32.4	18.9	1.2	11446	\$1,898
8226	35.3	18.3	1.3	11953	\$1,895
8457	33.4	18.6	1.2	11607	\$1,891
8365	30.0	19.0	1.3	10639	\$1,769
8927	34.8	17.7	1.4	11338	\$1,721
8018	34.0	17.5	1.4	11006	\$1,659
8270	31.9	18.0	1.4	10543	\$1,628
8156	30.8	17.8	1.5	10000	\$1,514
8034	29.9	16.8	1.5	9155	\$1,285
AVG	32.5	18.1	1.4	10854	\$1,695

Moorhead, MN | Matt Krabbenhoft

Previous Crop - Soybeans | Planted - April 23rd | Harvested - October 3rd

VARIETY	YIELD	SUGAR	SLM	RSA	REV/A
8457	33.8	17.1	1.3	10684	\$1,561
8270	32.8	17.2	1.4	10370	\$1,517
8226	33.0	17.2	1.4	10377	\$1,508
8440	32.0	17.2	1.4	10147	\$1,488
8927	32.5	17.1	1.4	10211	\$1,482
8365	31.5	17.2	1.4	9958	\$1,458
8018	35.7	16.4	1.4	10683	\$1,449
8156	30.3	16.9	1.4	9350	\$1,328
8034	30.8	16.4	1.5	9159	\$1,232
AVG	32.5	17.0	1.4	10104	\$1,447