

2025 SILAGE ANALYSIS



HYBRID FAMILY	YEAR	Tons / A	Milk / Ton (2024)	Milk Lbs / A (2024)	Beef lbs / A	Dry Matter Tons / A	% Dry Matter	% Crude Protein	% ADF	% NDF	NDFD 30	IVSD 7h	% Fat	Starch	Lignin	NEL Milk 2024	NEm Mcal / lb	NEg Mcal / lb
W1356RIB	2025	32.7	3,139	35,860	2,956	11.4	35.4	7.7	21.8	32.4	48.7	65.4	2.46	42.0	3.55	83.0	0.78	0.50
W1599RIB	2025	33.1	3,082	38,037	3,048	12.3	37.5	7.8	22.7	33.7	48.2	66.1	2.25	40.4	3.45	82.6	0.78	0.50
W1676RIB	2025	32.0	3,214	40,391	3,415	12.6	39.2	8.3	20.3	30.5	50.5	64.1	2.65	43.7	2.99	83.4	0.80	0.52
W1758RIB	2025	33.3	3,078	35,706	2,894	11.6	34.8	7.7	22.8	34.7	50.0	64.9	2.36	40.9	3.25	82.6	0.78	0.50
W1869RIB	2025	33.2	3,137	38,386	3,192	12.2	36.9	7.8	21.8	33.0	50.4	65.2	2.45	40.8	3.09	83.0	0.79	0.51
W1988RIB	2025	33.5	3,176	39,491	3,329	12.4	37.3	7.6	21.2	32.1	50.7	65.7	2.48	42.6	2.69	83.2	0.80	0.52
W2557RIB	2025	32.0	3,255	42,461	3,607	13.0	40.7	7.6	19.4	29.0	48.3	65.3	2.61	46.1	2.86	83.7	0.82	0.53
W2629RIB	2025	33.4	3,175	39,470	3,267	12.4	37.3	8.1	20.8	31.1	48.2	65.1	2.34	43.4	3.49	83.2	0.79	0.51
W2674RIB	2025	35.8	3,181	43,138	3,542	13.6	37.9	7.8	20.6	30.4	47.0	66.2	2.30	43.1	3.08	83.2	0.80	0.52
W3095RIB	2025	34.8	3,181	42,031	3,494	13.2	38.1	8.1	20.6	30.9	48.5	64.9	2.29	43.0	3.38	83.2	0.79	0.51
W3286RIB	2025	32.7	3,230	40,271	3,376	12.5	38.4	7.8	19.9	29.7	48.0	65.4	2.52	45.9	2.94	83.6	0.81	0.53
W3309RIB	2025	33.3	3,150	40,479	3,316	12.8	38.9	7.6	21.3	31.8	47.5	64.5	2.42	44.1	3.29	83.1	0.79	0.51
W3576RIB	2025	32.7	3,222	41,484	3,527	12.9	39.6	8.0	20.3	30.4	49.4	64.8	2.64	44.4	3.09	83.5	0.81	0.52
W3579RIB	2025	35.9	3,150	44,228	3,641	14.0	39.0	8.1	21.6	32.2	49.3	64.7	2.55	41.9	3.20	83.0	0.79	0.51
W3654RIB	2025	37.8	3,189	45,873	3,789	14.4	38.3	7.9	20.5	29.9	47.3	66.5	2.29	42.5	3.00	83.2	0.81	0.52
W4439RIB	2025	35.5	3,151	44,074	3,597	14.0	39.5	7.7	21.2	31.7	47.1	65.1	2.46	43.7	3.20	83.1	0.80	0.51
W4487RIB	2025	33.0	3,248	43,434	3,674	13.4	40.8	8.1	19.4	28.8	47.3	64.5	2.62	45.1	3.22	83.6	0.81	0.53
W4514RIB	2025	41.9	3,152	48,329	3,939	15.3	36.9	7.4	21.3	31.4	46.6	66.9	2.17	43.0	2.83	83.1	0.80	0.52
W5019RIB	2025	32.5	3,053	39,045	3,034	12.8	39.6	7.6	22.8	34.0	45.7	65.7	2.07	41.6	3.59	82.4	0.77	0.49
W5086RIB	2025	28.5	3,155	35,810	2,928	11.4	40.1	7.6	21.2	31.7	47.6	65.8	2.34	44.4	3.09	83.1	0.80	0.51
W5129RIB	2025	35.2	3,185	42,572	3,481	13.4	38.3	8.0	20.3	30.3	45.8	65.3	2.54	44.2	2.76	83.3	0.81	0.53
W5406RIB	2025	29.7	3,217	39,466	3,263	12.3	41.7	8.1	19.5	29.3	45.7	63.4	2.50	46.9	3.18	83.5	0.81	0.53
W5684RIB	2025	41.7	3,192	49,650	4,193	15.6	37.8	7.7	21.0	30.9	49.5	67.2	2.30	41.8	3.22	83.3	0.80	0.52
W5778RIB	2025	36.4	3,166	43,200	3,594	13.6	37.9	7.9	21.4	32.1	48.6	65.1	2.61	42.8	2.93	83.2	0.80	0.52
W6110	2025	32.7	3,239	42,792	3,629	13.2	40.4	7.9	20.0	29.4	48.1	66.6	2.44	44.6	2.97	83.6	0.81	0.53
W6215RIB	2025	33.4	3,132	41,758	3,426	13.3	40.0	7.8	22.0	33.3	48.5	64.8	2.64	42.6	2.96	83.0	0.80	0.52

HYBRID FAMILY	YEAR	Tons / A	Milk / Ton (2024)	Milk Lbs / A (2024)	Beef lbs / A	Dry Matter Tons / A	% Dry Matter	% Crude Protein	% ADF	% NDF	NDFD 30	IVSD 7h	% Fat	Starch	Lignin	NEL Milk 2024	NEm Mcal / lb	NEg Mcal / lb
W6479RIB	2025	34.3	3,150	41,433	3,380	13.1	38.4	8.0	21.6	31.9	46.9	65.7	2.56	42.4	3.11	83.1	0.80	0.52
W6505RIB	2025	32.0	3,187	42,768	3,463	13.4	42.1	7.7	20.3	29.8	43.3	65.0	2.40	46.6	3.34	83.3	0.80	0.52
W6880	2025	36.8	3,217	45,261	3,888	14.1	38.7	7.9	20.6	31.1	49.5	65.9	2.70	42.9	2.96	83.5	0.81	0.53
W6886RIB	2025	36.0	3,195	43,974	3,665	13.8	38.3	7.9	20.8	30.7	46.7	65.4	2.63	44.1	3.24	83.4	0.81	0.52
W7048RIB	2025	35.2	3,132	43,035	3,435	13.8	39.2	7.9	21.1	31.5	44.5	65.3	2.40	43.1	2.98	82.9	0.80	0.52
W7170	2025	37.9	3,210	47,526	4,030	14.8	39.1	8.0	20.5	30.6	48.8	66.4	2.31	44.1	3.34	83.4	0.80	0.52
W7208RIB	2025	34.0	3,168	43,395	3,523	13.7	40.6	8.4	20.9	30.7	45.4	65.3	2.45	43.5	3.66	83.1	0.79	0.51
W7424RIB	2025	38.3	3,132	46,124	3,737	14.7	38.6	8.6	21.8	32.1	47.2	66.2	2.31	41.8	3.47	82.8	0.79	0.50
W7485RIB	2025	38.5	3,220	49,371	4,081	15.3	39.9	8.3	19.7	28.9	45.0	65.3	2.63	44.5	3.28	83.4	0.81	0.53
W7499RIB	2025	34.4	3,191	42,418	3,533	13.3	38.9	8.0	20.6	30.7	47.6	65.7	2.58	43.5	2.95	83.3	0.81	0.53
W7759RIB	2025	37.2	3,232	48,518	4,063	15.0	40.3	7.6	20.1	29.7	46.7	66.6	2.65	45.6	2.84	83.6	0.82	0.54
W7876RIB	2025	33.8	3,166	45,485	3,728	14.4	42.6	8.0	20.7	31.0	45.8	64.8	2.48	43.8	3.02	83.2	0.81	0.52
W7878RIB	2025	34.3	3,192	46,765	3,887	14.6	42.9	8.3	20.2	30.3	47.1	64.8	2.46	43.5	3.11	83.3	0.80	0.52
W7945RIB	2025	34.5	3,204	45,932	3,807	14.3	41.7	7.8	20.1	30.0	46.4	64.7	2.45	45.5	3.06	83.4	0.81	0.52
W8007RIB	2025	36.3	3,179	45,382	3,738	14.3	39.5	7.9	20.2	30.4	46.4	64.8	2.39	44.0	3.17	83.2	0.80	0.52
W8086RIB	2025	35.1	3,158	45,142	3,635	14.3	41.0	7.7	20.9	30.9	44.8	66.0	2.19	45.5	3.17	83.1	0.80	0.52
W9218RIB	2025	40.4	3,120	49,124	3,864	15.8	39.4	7.9	21.3	31.4	43.4	65.1	2.45	43.6	3.27	82.9	0.80	0.51

Complete silage analysis results by hybrid family are available upon request from your Wyffels Seed Representative.

Beef per acre — Projected quantity of beef produced per acre with each hybrid family.

\$/lb Beef — Cost of producing a pound of beef with each hybrid family. Calculated using production cost of \$600/acre.

\$/ton Wet — Cost per ton of feed produced as fed. Calculated using production cost of \$600/acre.

\$/ton Dry Matter — Cost per ton of dry matter produced. Calculated using production cost of \$600/acre.

ADF (Acid Detergent Fiber) — Contains lignin, cellulose and pectin. Used to predict energy content. Lower value is better.

NDF (Neutral Detergent Fiber) — Total fiber content, cellulose, hemicellulose, and lignin. Lower value is better.

NDFd 30 (Neutral Detergent Fiber) — In-vitro digestibility of whole plant. Higher value is better.

IVSD (In-Vitro Starch Digestibility) — Laboratory rumen digestibility procedure run for 7 hours. Higher value is better.

NEL (Net Energy Lactation) — Silage is ground and kernel fractured for evaluation. Higher value is better.

NEM (Net Energy)

NOTE: Hybrids shown represent the entire genetic family package. Hybrids with the same base genetics will exhibit similar performance. Feed values may vary due to environmental conditions or specific crop management practices.

FORAGE TEST: Dairyland Lab. FORAGE SOURCE: Wyffels Research Micro-Strip Test Sites in Illinois and Iowa, 2025. Minimum of 12 replications per hybrid per year.