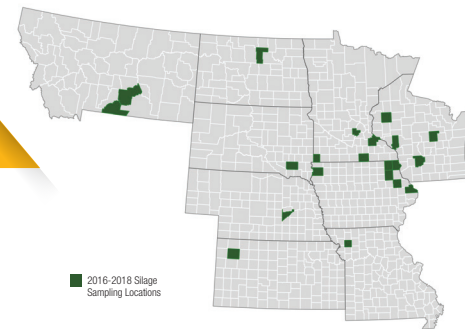




Silage Summary – Beef Report



The majority of the data shown here was collected by hand sampling three replications of 1/1000th an acre for silage weight and quality. Whole plants were ran through a chipper to simulate silage harvest, and sub-samples were immediately vacuum sealed and allowed to ensile before testing using the Milk 2006 analysis. For more information about Rob-See-Co products, contact your local Rob-See-Co representative.

2016-18 Silage Data				Silage Trait Average Across All Trials (values greater than average of dataset are bolded)*							Silage Characteristic Rating	
Brand	Hybrid	# Samples	Sample Years	Tons/A 70%	% Moist	% NDFD	%CP	TDN	lbs Beef/Ton	lbs Beef/Acre	Forage Yield (Tons/A)	Beef Yield (lbs/A)
Rob-See-Co	RC4453	2	2017-18	28.38	70.4	57.70	7.50	52.04	174	1,549	●	●
Innotech	IC4570	3	2017	38.50	61.1	55.54	6.98	68.93	230	2,651	●	●
Rob-See-Co	RC4688	13	2017-18	28.54	65.8	57.79	7.44	63.58	212	1,837	●	●
Innotech	IC4730	6	2017	29.74	63.3	55.79	7.63	67.80	226	2,032	●	●
Innotech	IC4759	9	2017-18	34.59	65.4	57.00	7.69	71.72	239	2,476	●	●
Rob-See-Co	RC4848	10	2016-18	33.52	65.8	55.66	7.41	65.24	217	2,183	●	●
Rob-See-Co	RC4915	8	2016-17	34.34	68.3	55.22	7.90	68.10	227	2,293	●	●
Innotech	IC4952	4	2018	31.43	68.4	57.29	7.43	64.61	215	2,011	●	●
Innotech	IC5105	10	2016-17	31.44	63.7	56.53	7.06	68.82	229	2,167	●	●
Rob-See-Co	RC5112	17	2016-18	32.63	62.4	57.93	7.66	63.29	211	2,078	●	●
Innotech	IC5203	22	2016-17	29.78	64.6	57.17	7.43	69.92	233	2,070	●	●
Innotech	IC5296	6	2017-18	34.35	59.6	56.81	7.30	69.20	231	2,379	●	●
Innotech	IC5316	12	2018	31.07	55.5	59.90	6.53	69.59	232	2,170	●	●
Innotech	IC5371	5	2016-17	27.38	67.4	56.67	8.39	71.32	238	1,952	●	●
Rob-See-Co	RC5460	3	2016	31.60	73.0	55.78	7.93	70.47	235	2,227	●	●
Innotech	IC5510	3	2018	30.03	42.5	61.18	6.80	66.53	222	1,999	●	●
Innotech	IC5573	15	2016-18	31.43	65.8	56.38	7.42	70.82	236	2,226	●	●
Innotech	IC5644	18	2017-18	29.82	62.9	58.07	7.43	69.64	232	2,076	●	●
Rob-See-Co	RC5730	7	2016-17	26.28	70.7	56.21	7.94	71.68	239	1,906	●	●
Innotech	IC5736	24	2016-18	28.96	67.6	57.24	7.21	69.23	230	1,994	●	●
Innotech	IC5819	6	2018	33.77	50.4	56.55	6.85	66.20	221	2,232	●	●
Innotech	IC5831	23	2016-18	30.81	63.3	59.57	7.15	66.01	220	2,051	●	●
Rob-See-Co	RC5917	17	2016-18	28.75	67.0	57.83	7.69	65.31	218	1,892	●	●
Innotech	IC5956	15	2017-18	29.33	60.9	55.63	7.09	61.08	204	1,810	●	●
Innotech	IC6125	2	2016-17	22.87	69.7	56.77	9.11	70.39	239	1,689	●	●
Innotech	IC6148	3	2018	37.80	60.0	55.83	6.40	67.22	224	2,540	●	●
Rob-See-Co	RC6201	21	2016-18	30.99	64.0	57.00	7.01	68.43	227	2,117	●	●
Innotech	IC6260	17	2016-18	33.27	63.0	57.35	7.64	68.30	228	2,284	●	●
Innotech	IC6312	3	2018	42.40	56.6	57.79	7.02	67.80	226	2,874	●	●
Innotech	IC6367	3	2017	33.85	67.6	57.99	6.89	73.50	245	2,488	●	●
Innotech	IC6383	3	2017	27.67	69.7	60.02	7.05	68.21	227	1,888	●	●
Rob-See-Co	RC6401	16	2016-18	31.88	66.0	58.07	7.27	69.45	231	2,218	●	●
Rob-See-Co	RC6435	5	2016-17	30.68	66.1	57.23	7.37	70.84	236	2,169	●	●
Innotech	IC6531	9	2017-18	32.33	65.2	59.13	7.16	68.02	227	2,211	●	●
Innotech	IC6580	3	2018	38.71	62.6	56.90	7.81	72.25	241	2,795	●	●
Innotech	IC6698	3	2017	24.87	72.7	59.64	8.06	68.05	227	1,691	●	●
Innotech	IC6829	3	2017	25.15	74.0	59.39	8.14	67.93	226	1,708	●	●
Total		349										
Average				31.32	64.4	57.42	7.43	67.88	226	2,133		

* LSD analysis of this dataset found few statistically significant differences between hybrid values.

Silage Characteristic Rating Key	
●	Greatest opportunity to maximize performance and/or feed trait content relative to other hybrids in maturity group.
●	Performs well and/or has very good feed trait content relative to other hybrids in maturity group.
●	Performance and/or feed trait content is lower relative to other hybrids in maturity group.
⊗	Performance and/or feed trait content is below desired levels relative to other hybrids in maturity group.

Hybrids without a value are not yet characterized