

WILLMAR, MN Early-Season Silage Trial (Yield)

2018

Hybrid	Company	GMO Trait Package	T/Ac (DM35)	T/Ac	SC TDM/Ac (0%Mst) Mn	# Re ps	Mst%	DM%	PHT	EHT	Stand	RM/MG
RC5112-3011A	Rob-See-Co		30.82	27.88	10.79	3	61.28	38.72	127.3	52.7	137.33	101.000
3899VT2P	Croplan	VT2P	29.60	24.14	10.36	3	57.09	42.91	117.0	43.7	140.00	98.000
RC4848-3000GT	Rob-See-Co		28.38	22.22	9.93	3	55.04	44.96	125.7	57.0	139.33	98.000
4079SS	Croplan	SmartStax	28.12	26.15	9.84	3	62.33	37.67	120.3	50.0	144.00	101.000
5513AMXT	Beck's	Acremax Xtreme	28.08	31.43	9.83	3	68.77	31.23	119.7	49.0	136.67	101.000
P0242AMXT	Pioneer	AMXT, RR, LL	28.08	27.36	9.83	3	63.97	36.03	123.0	47.7	137.33	102.000
LH5215	Latham	VT2Pro	27.99	28.38	9.80	3	65.48	34.52	122.7	45.7	143.33	102.000
G95D32 3220	County Line Seeds		27.93	23.09	9.77	3	57.56	42.44	122.0	47.3	138.67	95.000
HiDF3202 RA	Dairyland	SmartStax	27.85	29.15	9.75	3	66.60	33.40	127.3	56.7	142.00	102.000
HiDF 3702-9	Dairyland	Agrisure 3000 GT	27.67	27.76	9.69	3	65.07	34.93	130.7	51.0	138.00	102.000
5113AMXT	Beck's	Acremax Xtreme	27.55	28.03	9.64	3	65.51	34.49	122.0	45.7	140.67	101.000
Vanessa	BASS	Conventional	27.15	22.86	9.50	3	58.20	41.80	126.0	52.3	139.33	101.000
P9998AMXT	Pioneer	AMXT, RR, LL	27.08	26.22	9.48	3	63.77	36.23	118.0	45.3	147.33	99.000
4099SS	Croplan	SmartSTax	26.73	26.27	9.35	3	64.34	35.66	119.0	52.7	144.67	100.000
DKC45-65RIB	DeKalb	SmartStax	26.36	23.29	9.23	3	60.26	39.74	120.0	46.7	137.33	95.000
4350SS	Croplan	SmartSTax	25.85	23.41	9.05	3	60.96	39.04	117.3	43.0	143.33	102.000
DKC50-08RIB	DeKalb	SmartStax	25.35	25.61	8.87	3	65.36	34.64	115.3	50.0	131.33	100.000
		CkMn										
		NonCkMn	27.68	26.07	9.69		62.45	37.55	122.0	49.2	140.04	
		Mn	27.68	26.07	9.69		62.45	37.55	122.0	49.2	140.04	
		Max	32.70	32.81	11.44		71.84	50.07	140.0	59.0	162.00	
		Min	20.90	19.91	7.31		49.93	28.16	110.0	33.0	126.00	
		CVErr	7.253	5.711	7.251		3.925	6.529	3.260	9.299	4.784	
		FValEnt	1.24854	9.13526	1.24854		7.25645	7.25645	3.45370	2.47418	0.97084	
		LSD(.05)	3.33	2.47	1.17		4.07	4.07	6.6	7.6	11.12	
		MissPlots	0	0	0		0	0	0	0	0	
		Eff MSE										
		SEM										

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WILLMAR, MN Early-Season Silage Trial (Quality)

2018

Hybrid	Company	GMO Trait Package	#Reps	T/Ac	T/Ac (DM35)	SC TDM/Ac	Crude Protein	Starch Mn	ADF Mn	aNDF Mn	NDFD 24 Mn	Fat (EE) Mn	Ash Mn	RM/MG
RC5112-3011A	Rob-See-Co		3	27.88	30.82	10.79	6.70	32.08	25.29	39.89	30.62	2.72	5.83	101.000
3899VT2P	Croplan	VT2P	3	24.14	29.60	10.36	6.46	33.85	26.12	39.94	35.43	2.73	5.49	98.000
RC4848-3000GT	Rob-See-Co		3	22.22	28.38	9.93	6.52	35.09	25.69	40.39	33.66	2.85	5.39	98.000
4079SS	Croplan	SmartStax	3	26.15	28.12	9.84	7.18	29.58	26.95	42.54	31.88	2.76	6.14	101.000
5513AMXT	Beck's	Acremax Xtreme	3	31.43	28.08	9.83	7.34	31.94	25.32	43.12	27.57	2.72	6.63	101.000
P0242AMXT	Pioneer	AMXT, RR, LL	3	27.36	28.08	9.83	6.95	32.76	25.49	41.24	29.78	2.93	6.17	102.000
LH5215	Latham	VT2Pro	3	28.38	27.99	9.80	6.96	30.25	26.36	42.39	28.42	2.88	6.41	102.000
G95D32 3220	County Line Seeds		3	23.09	27.93	9.77	6.59	35.62	25.10	39.63	32.16	2.83	5.70	95.000
HIDF3202 RA	Dairyland	SmartStax	3	29.15	27.85	9.75	7.75	30.85	28.00	44.62	27.43	2.78	7.27	102.000
HiDF 3702-9	Dairyland	Agrisure 3000 GT	3	27.76	27.67	9.69	6.92	31.59	26.30	41.39	27.47	2.89	6.45	102.000
5113AMXT	Beck's	Acremax Xtreme	3	28.03	27.55	9.64	7.20	30.08	25.72	42.38	29.24	2.81	6.35	101.000
Vanessa	BASS	Conventional	3	22.86	27.15	9.50	6.72	32.99	26.33	40.62	32.66	2.74	5.84	101.000
P9998AMXT	Pioneer	AMXT, RR, LL	3	26.22	27.08	9.48	6.85	31.96	25.27	40.56	29.34	2.84	6.10	99.000
4099SS	Croplan	SmartStax	3	26.27	26.73	9.35	7.32	29.29	26.78	42.31	28.95	2.75	6.53	100.000
DKC45-65RIB	DeKalb	SmartStax	3	23.29	26.36	9.23	7.15	30.70	26.74	41.42	33.25	2.77	5.97	95.000
4350SS	Croplan	SmartStax	3	23.41	25.85	9.05	6.86	31.12	25.85	41.33	29.77	2.76	5.95	102.000
DKC50-08RIB	DeKalb	SmartStax	3	25.61	25.35	8.87	7.40	28.04	27.00	43.30	28.42	2.72	6.64	100.000
		CkMn												
		NonCkMn	26.07		27.68	9.69	6.99	31.64	26.14	41.59	30.36	2.79	6.17	
		Mn	26.07		27.68	9.69	6.99	31.64	26.14	41.59	30.36	2.79	6.17	
		Max	32.81		32.70	11.44	9.16	38.09	31.14	49.47	40.27	3.03	8.59	
		Min	19.91		20.90	7.31	6.11	25.43	22.98	36.79	23.32	2.49	4.91	
		CVErr	5.711		7.253	7.251	5.982	8.219	5.025	4.778	9.195	4.551	8.087	
		FValEnt	9.13526		1.24854	1.24854	2.07788	1.80051	1.07154	1.43668	2.24075	0.79610	2.67629	
		LSD(.05)	2.47		3.33	1.17	0.69	4.31	2.18	3.30	4.63	0.21	0.83	
		MissPlots	0		0	0	0	0	0	0	0	0	0	
		Eff MSE												
		SEM												

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