

2022 Legend Seeds

CORN SILAGE PLOT SUMMARY



Legend Seeds is committed to local testing to ensure we select and place the best performing products for your field and to ensure we exceed your production needs. In 2022, Legend Seeds collected 364 samples (more than 3x the previous year) across 30 plot locations to broaden the scope and depth of our testing.

The below data sets are summarized results of Legend's silage and silage-first portfolio across all plots and are in order by maturity.

30
PLOT LOCATIONS

7
STATES

99
COMBINATIONS TESTED

364
SAMPLES TESTED

32,000
AVG. PLANTING POPULATION

Pounds of beef/acre and per ton are based on 1 pound beef produced for every 6 pounds of TDN fed

Hybrid	RM	Tons/Acre @70%	Moisture	Dry Matter	Yield DM Tons/Acre	Crude Protein	NDFD30	uND-Fom240	Starch	7 hr Starch	Milk Per Ton Milk2006	Milk/Acre	Beef Per Ton	Beef/Acre
83-90 DAY SUMMARY														
2283 VT2P RIB	83	26.14	60.36	39.64	7.84	7.91	60.95	7.64	40.51	74.40	3916.00	30712.30	319.00	2501.84
47J9185 VIP3110	85	27.89	64.99	35.01	8.37	8.16	58.44	9.02	37.91	71.08	3792.75	31730.90	291.50	2438.75
47J086 VIP3220 EZREF	86	27.44	63.26	36.74	8.23	8.76	57.05	9.78	34.87	70.88	3675.33	30251.49	282.00	2321.13
40J287 RR	87	30.63	65.19	34.81	9.19	7.86	60.92	8.60	37.98	73.64	3886.33	35713.40	302.67	2781.35
47J988 3120 EZREF	88	32.94	69.87	30.13	9.88	7.85	55.44	11.85	32.29	69.40	3507.00	34658.42	247.00	2441.01
3290 VT2P RIB	89	23.34	66.97	33.03	7.00	8.36	53.54	12.17	32.79	74.18	3495.00	24473.25	239.00	1673.56
2290 VT2P RIB	90	23.38	65.61	34.39	7.01	7.75	57.37	10.34	35.58	70.84	3680.00	25806.74	274.00	1921.48

91-95 DAY SUMMARY														
LR 9191 VIP3110A	91	29.89	64.31	35.69	8.97	7.70	58.43	9.36	37.22	73.11	3722.75	33385.33	288.25	2585.00
3092 RR	92	29.18	63.03	36.97	8.75	7.79	61.33	8.41	35.69	74.22	3790.00	33179.54	309.00	2705.14
48392 SS RIB	92	25.40	59.82	40.18	7.62	7.41	58.80	10.51	31.24	73.11	3723.00	28368.08	286.50	2183.04
LR 9293 3120 EZREF	93	24.36	62.64	37.36	7.31	8.49	62.06	8.76	33.90	74.51	3715.33	27152.39	304.00	2221.69
LR 9293 DC5122 EZREF	93	26.35	63.09	36.92	7.91	7.84	59.18	9.27	36.79	72.88	3765.50	29770.98	297.50	2352.11
5394 CONV	94	31.93	69.32	30.68	9.58	8.47	N/A	8.57	33.17	N/A	N/A	N/A	N/A	N/A
3795 DG VT2P RIB	95	31.72	58.63	41.37	9.52	7.02	57.72	9.06	38.06	72.75	3693.67	35151.45	287.33	2734.46
POWER PLUS®3P795AM™*	95	25.31	25.31	57.01	7.59	42.99	64.98	8.68	37.52	74.59	3838.00	29142.78	312.00	2369.08
LR 9195 DC5122 EZREF	95	27.98	60.50	39.51	8.39	7.26	56.10	9.36	41.87	72.95	3734.50	31343.53	292.50	2454.94
LR 9995 VIP3220 EZREF	95	31.33	63.23	36.78	9.40	7.38	53.80	11.00	36.05	71.22	3564.67	33507.15	252.67	2375.02
SI 095 RR	95	30.20	67.22	32.78	9.06	8.04	59.67	11.19	27.14	75.38	3372.33	30556.10	262.56	2378.97

HYBRID	RM	Tons/Acre @70%	Moisture	Dry Matter	Yield DM Tons/Acre	Crude Protein	NDFD30	uND-Fom240	Starch	7 hr Starch	Milk Per Ton Milk2006	Milk/Acre	Beef Per Ton	Beef/Acre
96-100 DAY SUMMARY														
4296 VT2P RIB	96	19.53	58.26	41.74	5.86	7.33	61.26	9.44	37.01	72.61	3647.65	21371.14	291.35	1706.97
LR 9396 3120 EZREF	96	26.57	62.02	37.98	7.97	7.22	58.30	9.92	36.25	72.33	3659.86	29175.42	275.71	2197.92
POWER PLUS®9V20AM™**	96	28.67	53.75	46.25	8.60	6.58	N/A	7.93	42.02	N/A	N/A	N/A	N/A	N/A
POWER PLUS®2G497Q™**	97	26.64	65.09	34.91	7.99	7.81	66.77	8.90	35.25	74.51	3985.00	31843.20	317.00	2533.07
LNG 9297 RR	97	20.59	65.92	34.09	6.18	7.75	60.22	9.99	28.60	75.50	3010.00	18595.01	270.00	1667.99
POWER PLUS®2Y898AM™**	98	34.32	60.27	39.74	10.30	7.37	59.62	8.86	38.11	73.47	3832.00	39452.09	300.50	3093.78
LR 9199 DC5122 EZREF	99	21.70	61.58	38.42	6.51	7.78	63.59	9.17	36.28	74.20	3804.50	24769.24	297.50	1936.88
LR 9199 VIP3110	99	28.15	54.41	45.59	8.45	6.81	N/A	8.66	38.33	N/A	N/A	N/A	N/A	N/A
POWER PLUS®IN701AM™**	99	31.66	65.08	34.92	9.50	7.65	N/A	11.11	30.49	N/A	N/A	N/A	N/A	N/A
POWER PLUS®2W400Q™**	100	21.16	66.84	33.16	6.35	7.90	64.77	8.86	36.46	74.86	3968.00	25184.90	314.00	1992.96
5800 SS RIB	100	33.71	61.27	38.73	10.11	7.21	59.91	8.87	38.44	72.39	3826.14	38688.56	297.43	3007.49
LR 9300 3120A EZREF	100	28.37	62.58	37.42	8.51	7.40	60.54	8.50	38.49	74.32	3730.83	31750.72	301.50	2565.87
SI 100 RR	100	24.43	68.86	31.14	7.33	8.37	56.22	12.11	22.12	77.02	2991.75	21922.31	221.40	1622.33

101-105 DAY SUMMARY														
LS 5101 CONV	101	37.77	50.52	49.48	11.33	6.78	N/A	7.02	46.83	N/A	N/A	N/A	N/A	N/A
POWER PLUS®1A901AMXT™**	101	29.18	63.01	36.99	8.75	7.58	60.35	9.10	36.63	73.76	3744.67	32783.46	289.33	2533.03
6802 SS RIB	102	35.49	62.59	37.41	10.65	7.47	57.29	10.17	37.63	73.53	3691.00	39297.66	279.00	2970.48
LR 9102 DC5222 EZREF	102	29.33	58.82	41.18	8.80	7.58	59.71	9.28	37.42	72.64	3760.17	33087.73	295.00	2595.86
SI 103 RR	103	28.89	70.27	29.73	8.67	8.34	57.30	12.40	23.28	73.45	3139.07	27204.33	236.00	2045.26
LS 5104 CONV	104	41.81	56.97	43.03	12.54	7.98	N/A	8.45	40.65	N/A	N/A	N/A	N/A	N/A
LR 9004 DC5122 EZREF	104	30.24	65.45	34.55	9.07	7.83	58.73	10.38	35.26	71.73	3737.57	33904.91	280.00	2539.98
LR 9104 PCE	104	25.31	61.78	38.23	7.59	7.34	60.39	9.40	36.66	74.13	3764.00	28578.84	290.50	2205.67
POWER PLUS®9H505AML™**	105	31.46	59.65	40.35	9.44	7.01	N/A	8.06	38.68	N/A	N/A	N/A	N/A	N/A

106-110 DAY SUMMARY														
LS 5106 CONV	106	30.21	57.25	42.75	9.06	7.23	N/A	7.58	33.89	N/A	N/A	N/A	N/A	N/A
78706 SS RIB	106	32.97	65.89	34.12	9.89	8.01	60.89	9.14	35.64	73.94	3805.67	37645.30	301.33	2980.76
LR 9106 PCE	106	30.90	63.84	36.16	9.27	7.63	60.29	8.80	36.81	73.75	3800.75	35233.93	296.00	2744.00
LR 9308 DC5122 EZREF	108	37.01	65.41	34.59	11.10	7.69	58.54	11.10	32.18	73.18	3714.33	41236.11	276.00	3064.12

