

LEGEND SEEDS CORN SILAGE TESTING

2021 L.E.A.P. PLOT SUMMARY



Location: Ellsworth, WI

Planting Date: 5.4.2021

Planting Population: 28,000

Harvest Date: 9.13.2021

HYBRID	RM	MILK PER ACRE	MILK PER TON	TONS/ ACRE AT 65%	% MOISTURE	Crude Protein	ADF	NDF	LIGNIN	TTNDFd	NDFd 30 HOURS	uNDF 240hr (% DM)	% DM STARCH	7 HR STARCH DIGESTIBILITY	NFC	30 HR TDN	LBS BEEF/ TON	LBS BEEF/ ACRE
47J086 VIP3220 EZREF	86	25,204	3,029	23.8	51.3	7.3	20.2	38.0	4.0	39.7	55.9	10.5	35.9	59.5	49.4	67.9	226	1,882
LR 91S90 VIP3111	90	35,862	3,255	31.5	59.9	6.7	20.5	36.8	3.7	41.0	59.3	8.8	34.8	63.2	51.1	71.0	237	2,607
LR 91S90 VIP3111 w/ION _{FX}	90	35,873	3,298	31.1	62.2	7.3	22.0	38.1	3.8	43.6	59.6	8.4	32.0	69.5	48.5	71.6	239	2,595
LNG 9091 RR	91	27,022	3,081	25.1	56.1	6.3	23.0	41.4	4.0	43.0	57.5	10.4	32.8	67.3	46.3	68.7	229	2,008
LNG 9091 RR w/ ION _{FX}	91	35,278	2,940	34.3	60.6	7.0	24.8	42.6	4.4	43.4	54.5	11.1	28.2	71.3	44.8	66.6	222	2,662
LR 9193 VIP3220A EZREF	93	29,502	3,436	24.5	59.9	7.4	18.2	33.5	3.6	37.6	56.3	8.1	38.6	58.0	53.1	73.0	243	2,089
LR 9293 DC5122 EZREF	93	33,846	3,207	30.2	54.3	7.6	21.0	38.5	4.0	41.1	57.9	9.6	34.8	63.9	48.3	70.3	234	2,472
SI 095 RR	95	28,430	3,100	26.2	59.1	6.5	23.1	40.1	4.0	42.5	56.5	9.6	31.6	64.5	47.5	68.8	229	2,103
SI 095 RR w/ION _{FX}	95	38,731	2,974	37.2	61.3	7.1	22.8	39.6	4.0	44.1	59.0	9.3	29.7	67.2	48.2	67.5	225	2,931
LR 9197 VIP3220 EZREF	97	34,085	3,346	29.1	55.3	7.4	19.5	34.6	3.5	42.9	59.6	6.9	37.4	63.7	52.0	72.1	240	2,450

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

Hybrid order by maturity

LEGEND SEEDS CORN SILAGE TESTING

2021 L.E.A.P. PLOT SUMMARY CONTINUED



Location: Ellsworth, WI

Planting Date: 5.4.2021

Planting Population: 28,000

Harvest Date: 9.13.2021

HYBRID	RM	MILK PER ACRE	MILK PER TON	TONS/ ACRE AT 65%	% MOISTURE	Crude Protein	ADF	NDF	LIGNIN	TTNDFd	NDFd 30 HOURS	uNDF 240hr (% DM)	% DM STARCH	7 HR STARCH DIGESTIBILITY	NFC	30 HR TDN	LBS BEEF/ TON	LBS BEEF/ ACRE
SI 100 RR	100	37,028	3,086	34.3	63.3	7.6	21.4	39.1	3.8	45.5	58.8	9.3	29.8	65.1	48.1	68.9	230	2,755
SI 100 RR w/ION _{FX}	100	35,992	3,034	33.9	64.1	7.1	23.2	42	4.1	44.0	58.4	10.4	28.3	64.7	45.9	68.2	227	2,697
LNG 9103 RR	103	37,626	2,880	37.3	64.8	6.9	24.1	42	4.3	42.4	56.3	10.9	27.0	63.9	45.9	66	220	2,876
LNG 9103 RR w/ ION _{FX}	103	42,433	3,105	39.0	63.7	7.1	22.4	39	3.9	43.8	58.7	9.2	30.7	66.6	48.5	69.1	230	3,148
LR 9004 DC5122 EZREF w/ION _{FX}	104	37,604	3,459	31.1	62.1	7.3	20.1	35	3.6	43.8	59.2	7.7	36.9	68.1	51.6	73.5	245	2,663

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

Hybrid order by maturity