

LEGEND SEEDS CORN SILAGE TESTING

2021 L.E.A.P. PLOT SUMMARY



Location: Burr Oak, IA

Planting Date: 5.10.2021

Planting Population: 28,000

Harvest Date: 9.16.2021

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
LR 9995 VIP3220 EZREF	95	23,952	2,980	23.0	55.9	6.7	22.0	37.4	4.1	36.9	50.6	9.9	36.6	64.8	48.8	66.8	223	1,789
SI 095 RR	95	29,099	2,980	27.9	61.5	7.5	24.8	41.4	4.4	40.5	51.8	11.1	30.2	65.3	44.1	66.8	223	2,173
SI 095 RR w/ION _{FX}	95	28,586	2,971	27.5	60.7	6.5	24.7	41.3	4.5	39.6	51.7	11.5	31.9	65.9	45.5	66.7	222	2,138
4297 VT2P RIB	97	27,517	3,160	24.9	48.3	6.1	15.9	30.2	3.4	35.1	55.1	8.1	47.8	63.2	57.4	69.5	232	2,018
LR 9197 VIP3220 EZREF	97	34,286	3,146	31.1	57.1	7.8	19.1	34.4	3.8	39.0	51.3	8.9	39.2	62.4	52	69	230	2,506
SI 100 RR	100	29,404	3,027	27.8	63.4	7.2	25.7	43.7	4.7	39.0	52.6	12.3	28.8	69.0	43	67.4	225	2,182
SI 100 RR w/ION _{FX}	100	31,862	3,159	28.8	57.9	7.5	22.5	39.1	4.1	40.0	55.5	9.9	34.2	67.2	47	69.4	231	2,334
LR 9102 DC5222 EZREF	102	29,544	3,002	28.1	59.8	7.5	24.2	42.5	4.6	38.9	52.2	12.2	30.4	65.8	44	67.1	224	2,200

Hybrid order by maturity

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

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



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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
LNG 9103 RR	103	24,801	2,634	26.9	65.7	6.6	31.1	50.3	5.4	39.3	50.6	15.1	20.8	69.3	36	62.1	207	1,948
LNG 9103 RR w/ ION _{FX}	103	31,395	3,091	29.0	62.9	7.2	25.1	42.1	4.6	38.2	52.1	11.9	30.1	70.4	45	68.2	227	2,308
LR 9004 DC5122 EZREF	104	34,726	3,160	31.4	56.1	6.5	19.3	35.4	3.8	38.0	54.7	9.6	40.1	64.4	51	69.4	231	2,543
LR 9004 DC5122 EZREF w/ION _{FX}	104	30,131	3,266	26.4	61.3	6.7	20.5	35.8	3.7	39.5	54.9	8.5	37.7	63.2	50	70.7	236	2,175
LR 9107 VIP3111 w/ION _{FX}	107	30,895	3,205	27.5	62.1	6.5	22.6	38.4	4.0	41.6	55.4	9.3	35.2	70.2	48	70	233	2,249

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