

LEGEND SEEDS

2021 SILAGE PLOT SUMMARY



NEW SALEM, ND
PLOT LOCATION

MAY 5, 2021
PLANTED

SEPT. 24, 2021
HARVESTED

24,000
PLANTING POPULATION

Comments: Entire plot was treated with Envita In-furrow and 5 gallons 10-34-0

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 9085 RR	85	19,431.98	2,959	18.76	61.93	8.80	24.85	44.01	4.97	38.32	53.47	13.74	30.07	62.67	40.94	66.64	222.15	1,458.87
47J086 VIP3220 EZREF	86	24,784.51	3,294	21.50	59.47	8.44	18.80	35.88	4.10	37.57	55.79	10.50	39.69	63.92	50.05	71.15	237.17	1,784.50
47J988 3120 EZREF	88	16,765.01	3,125	15.33	69.34	8.74	23.61	41.78	4.63	40.19	53.15	12.02	32.12	69.92	43.56	68.70	229.01	1,228.58
2290 VT2P RIB	90	20,880.64	3,220	18.53	64.51	8.10	20.52	37.94	4.37	38.52	53.52	11.91	37.47	64.50	47.71	70.00	233.35	1,513.18
LR 91S90 VIP3111	90	26,939.24	3,031	25.39	68.19	8.51	26.16	45.10	4.88	41.35	55.52	13.04	28.25	72.03	40.00	67.79	225.95	2,008.25
LR 9191 VIP3110A	91	26,334.21	3,478	21.63	64.82	7.36	19.79	37.03	4.02	40.07	58.88	10.23	39.30	71.92	49.80	73.72	245.74	1,860.68
LNG 9091 RR	91	25,171.06	3,029	23.74	68.59	8.14	24.84	44.29	4.97	37.94	52.88	14.06	31.60	72.49	42.08	67.43	224.78	1,867.92
SI 095 RR	95	22,422.14	2,973	21.55	66.33	8.00	25.36	44.29	4.99	37.62	51.69	13.93	31.22	71.86	41.99	66.58	221.94	1,673.87
SI 100 RR	100	24,477.71	3,015	23.20	67.51	7.99	25.69	45.32	5.07	37.96	53.05	14.46	29.78	67.39	41.35	67.25	224.18	1,820.01
LR 94A01 3011A	101	23,342.37	3,191	20.90	63.38	8.11	20.51	37.96	4.47	38.34	52.39	12.30	37.64	65.22	48.32	69.53	231.77	1,695.43
LR 9102 VIP3110	102	28,166.30	3,342	24.08	60.09	8.41	19.29	35.93	3.96	40.29	57.15	9.75	39.02	66.49	49.72	71.88	239.59	2,019.23
LNG 9103 RR	103	30,933.52	3,144	28.11	68.47	8.38	24.15	42.80	4.77	37.99	54.10	13.26	31.20	67.28	43.55	69.04	230.13	2,264.23
SI 105 RR	105	19,066.47	3,020	18.04	68.40	8.34	25.23	44.30	5.06	37.54	52.13	14.52	29.50	67.26	41.98	67.22	224.07	1,414.62

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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