

Legend Seeds Corn Silage Testing

BALDWIN KNOWLEDGE PLOT

Location: Baldwin, WI

Planting Date: 25-May-19

Harvest Date: 20-Sep-19

Soil: Silt Loam

Prev. Crop: Soybeans

Tillage: Conventional



Hybrids sorted by maturity.

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

HYBRID	RM	MILK PER ACRE	MILK PER TON	TONS/ AC AT 65%	% MOISTURE	ADF	NDF	LIGNIN	TTNDFd	NDFd 30 HOURS	uNDF 240hr (%DM)	STARCH	7HR STARCH DIGESTIBILITY	NFC	30HR TDN	LBS BEEF/ TON	LBS BEEF/ ACRE
40J684 RR	84	37,049	3777	28.0	63.2	16.1	31.8	3.1	35.9	64.3	7.3	44.5	74.2	55.9	78.0	260	2551
LR 9886 VT2PRIB	86	33,695	3770	25.5	66.5	18.3	35.4	3.4	39.1	63.4	8.1	40.2	78.9	52.4	78.0	260	2324
47J086 VIP3220	86	32,331	3624	25.5	60.2	19.5	36.6	3.6	39.1	62.2	8.3	38.3	76.5	51.4	76.1	254	2264
47J988 3120 EZREF	88	35,983	3757	27.4	66.7	19.3	36.8	3.7	40.0	63.2	8.6	37.8	77.6	50.0	77.9	260	2486
LR 97A89 3011A	89	31,326	3683	24.3	58.0	17.7	34.8	3.3	37.6	62.5	7.6	43.3	78.0	54.1	76.8	256	2178
LNG 9091 RR	91	46,819	3534	37.9	65.5	22.4	40.9	3.7	40.9	60.8	8.5	33.2	79.1	46.8	75.0	250	3312
LR 9492 VT2PRIB	92	32,115	3693	24.8	66.0	20.4	38.7	3.7	38.3	61.7	9.2	37.0	78.5	49.7	77.0	257	2232
LR 9993 GENSSRIB	93	34,611	3457	28.6	66.5	23.2	42.4	4.0	40.4	59.5	10.0	32.7	81.8	45.9	73.9	246	2467
LNG 9895 RR	95	40,284	3529	32.6	67.6	23.0	41.4	4.0	39.9	59.4	9.7	32.3	77.7	46.3	74.8	249	2845
LR 9995 VIP3220	95	30,075	3494	24.6	66.4	22.5	41.2	4.1	37.2	58.3	10.2	35.7	81.6	48.1	74.2	247	2129
LR 9996 3120EZREF	96	30,206	3493	24.7	67.6	22.4	40.8	3.9	38.4	58.2	10.2	35.1	81.5	48.4	74.2	247	2138
LR 9897 VT2PRIB	97	40,424	3740	30.9	66.2	16.4	32.8	2.9	41.9	68.9	5.5	42.4	78.5	55.6	78.0	260	2810
LR 9097 GENSSRIB	97	33,731	3761	25.6	67.7	17.6	34.9	3.2	38.6	64.7	7.3	41.4	79.3	53.9	78.0	260	2332
LR 9999 VT2PRIB	99	43,538	3748	33.2	64.9	15.4	31.6	2.9	39.3	68.7	5.6	44.8	76.5	56.9	78.0	260	3020
LR 97500 GENSSRIB	100	36,085	3547	29.1	70.0	22.4	41.0	3.8	42.9	62.8	8.4	32.1	81.0	46.1	75.4	251	2557
LR 9600 GENSSRIB	100	40,062	3560	32.2	69.0	22.1	40.6	3.8	42.3	63.1	8.8	32.2	80.3	46.0	75.6	252	2836
LNG 9800 RR	100	35,981	3429	30.0	67.2	24.4	43.4	4.1	40.3	59.5	9.8	29.9	79.7	44.6	73.6	245	2574
LR 94A01 3011A	101	31,621	3762	24.0	65.7	18.5	35.8	3.2	40.8	64.2	7.0	39.8	79.9	52.7	78.0	260	2185
LR 9004 GT	104	39,338	3637	30.9	66.2	21.0	39.0	3.7	41.3	61.8	8.9	36.0	79.5	49.6	76.3	254	2752
47J104 3122EZREF	104	35,157	3662	27.4	70.0	20.6	38.7	3.5	39.8	61.9	7.8	35.5	81.0	49.9	76.6	255	2452
LNG 9505 RR	105	30,263	3261	26.5	72.8	24.9	44.2	3.9	44.5	62.7	8.4	25.9	82.5	42.6	72.0	240	2227
LR 97505 GENSSRIB	105	35,575	3105	32.7	73.8	26.5	47.3	4.3	43.6	60.7	9.7	22.7	83.4	39.5	69.9	233	2668
LR 98508 GENSSRIB	108	38,344	3348	32.7	72.5	24.7	44.6	4.3	42.7	60.5	9.9	26.9	82.0	42.1	72.8	243	2777
Plot Average:		35,852.8	3,581.3	28.7	67.0	20.8	38.9	3.7	40.2	62.3	8.5	35.7	79.5	49.1	75.7	252.2	2,526.7