

Location: Belgrade, Minnesota																					
Trial: S-100	38,000 plants/acre										30,000 plants/acre										
Hybrid	RM	Yield30%DM tons/acre	Moisture	Milk/acre	Milk/ton	NDFD	NDF	STARCH	СР	ΠVD	TDN	Yield30%DM tons/acre	Moisture	Milk/acre	Milk/ton	NDFD	NDF	STARCH	СР	IVD	TDN
B01T78SX	101	38.8	68.8	35817	3070	53.0	44.9	22.8	7.5	76.3	68.9	36.9	69.6	35214	3177	51.7	44.0	24.9	7.7	77.3	70.1
P0075Q	100	37.6	70.9	37967	3375	51.8	42.0	29.0	7.4	78.3	72.5	36.1	69.3	37167	3426	52.2	41.1	30.2	7.4	78.6	73.4
DKC48-56RIB	98	37.2	66.3	37987	3408	49.4	38.4	35.8	6.9	81.1	72.5	36.9	64.3	36632	3320	49.8	38.0	35.7	7.0	81.1	71.5
P9998Q	99	37.1	69.1	38070	3431	50.9	39.9	32.7	7.6	79.7	73.4	35.9	67.1	36546	3402	51.3	39.9	31.5	7.5	79.6	73.0
NK9991-5122	99	37.0	67.6	38070	3431	51.6	40.1	32.7	7.6	79.3	73.4	34.6	68.1	35567	3420	51.8	40.8	30.8	7.8	78.9	73.5
CP3899VT2P/RIB	96	36.8	65.5	37048	3348	49.8	39.1	34.7	6.7	80.6	71.7	34.9	67.1	36169	3447	50.1	39.0	34.9	6.7	80.6	72.8
CP4265VT2P	102	36.5	67.3	37491	3424	49.8	39.6	33.2	6.9	80.4	72.8	35.6	65.3	35837	3365	50.1	38.6	34.0	6.9	80.7	72.1
CP4188VT2P/RIB	101	35.1	70.5	36216	3449	50.5	39.7	34.7	7.3	80.0	73.3	36.1	68.4	37500	3474	50.6	39.0	34.4	7.3	80.3	73.5
DKC51-38RIB	101	34.9	69.7	35585	3413	49.8	39.8	33.1	7.3	80.1	72.9	35.7	67.2	36814	3436	50.9	39.4	32.4	7.3	79.9	73.1
B03R87Q	103	34.5	73.7	34671	3368	51.4	42.6	30.3	7.1	78.1	72.7	34.5	72.2	35617	3442	52.1	41.1	31.7	7.2	78.7	73.6
NK9930-5122	99	34.4	69.8	34929	3374	50.2	41.5	32.0	7.6	79.2	72.6	32.7	69.2	33551	3406	50.3	40.5	33.0	7.9	79.7	72.9
DKC49-44RIB	99	34.0	69.2	35325	3462	49.7	38.4	35.7	7.1	81.0	73.3	30.7	69.3	31683	3443	49.9	39.0	33.2	7.2	80.6	73.3
B02V87AM	102	33.2	73.5	34005	3419	51.4	40.8	32.3	7.2	79.1	73.3	32.5	72.0	33294	3437	52.4	41.1	30.3	7.6	78.5	73.7
P9870AM	98	32.9	71.9	33380	3397	50.8	41.0	31.9	7.0	79.1	72.9	32.2	69.2	33793	3488	52.0	39.8	32.8	7.2	79.4	74.0
DKC51-91RIB	101	32.1	70.6	33060	3426	49.6	39.9	34.2	6.9	80.3	72.9	33.3	67.0	34212	3421	50.3	39.8	33.7	7.0	80.0	72.8
CP4079VT2P/RIB	100	31.9	70.2	33062	3461	50.0	39.5	34.2	6.9	80.3	73.3	32.4	68.8	34169	3506	50.4	38.5	35.1	6.9	80.7	73.8
CP4188SS/RIB	101	31.7	68.3	32294	3408	49.7	40.5	33.8	7.0	79.9	72.7	34.0	66.6	35356	3450	49.7	37.8	37.0	7.2	81.3	73.1
B01T97SX	101	31.5	74.9	31540	3344	50.1	42.4	29.5	7.1	78.7	72.1	33.6	71.1	33801	3363	50.8	42.2	29.8	7.0	78.6	72.2
CP4203SS/RIB	102	30.3	74.6	30795	3382	50.0	41.0	32.1	7.4	79.6	72.6	32.2	71.8	33950	3495	50.2	38.3	35.4	7.4	80.7	73.7
NK0243-5122	102	29.1	73.3	28991	3309	50.0	41.3	28.9	7.6	79.4	71.4	30.7	68.8	30925	3362	51.8	41.0	29.0	7.7	78.8	72.3
CP4099SS/RIB	99	27.4	69.2	28431	3447	50.4	39.6	33.2	7.1	80.1	73.3	31.4	63.2	30420	3232	50.8	40.2	31.4	7.1	79.5	70.5
CP4199SS/RIB	101	25.5	71.8	26072	3409	50.5	40.8	30.9	7.2	79.5	72.9	28.6	66.1	28714	3341	51.4	40.4	30.6	7.6	79.2	72.1
CP4100SVT2P/RII	101	25.0	79.9	24916	3335	50.5	42.5	28.6	7.1	78.6	71.8	32.5	72.0	33612	3448	51.6	40.9	31.5	7.2	78.9	73.4
Mn		33.8	70.2	34200	3380	50.3	40.6	32	7.2	79.5	72.5	34.1	68.1	34717	3395	50.9	39.9	32.4	7.3	79.7	72.6
LSD(.10)		2.7	2.5	3025	96	0.8	1.3	2.3	0.2	0.7	1.2	3.1	2.6	2636	104	0.8	1.3	1.9	0.2	8.0	1.3
CVErr		4.68	2.08	5.212	1.678	0.98	1.83	4.19	1.62	0.54	0.98	5.39	2.23	4.474	1.812	0.97	1.89	3.5	1.6	0.57	1.08



































