

Producer: **Elk Creek Dairy**

 Town: **Coaldale, AB**

County:

Planting Date:

Tillage:

CHU Zone: 2400

Harvest Date:

Soil Type:

Previous Crop:

BRAND	HYBRID	TRAIT	RM	SEED TRT	HARVEST POP.	Tonnes/Ac @65%	Tonnes/Ha @65%	MOIST %	Protein %	Fibre ADF %	Fibre NDF %	NDFD 48 hr	Starch %	Milk 2006	
														Milk/Tonne(Kg)	Milk/Ac (Kg)
Maizex	MS 8171R	RR2	80			22.95	56.69	66.6		25.8	44.7	69.0	26.4	1715	
Greenfield	Vernon	3010, DUR5222	80			21.59	53.33	66.4		24.2	42.1	56.6	30.2	1743	
Pride	AS1037RR EDF	RR2	77			21.05	51.99	68.5		26.7	48.6	64.0	21.6	1268	
Dekalb	DKC33-37	VT2P	83			20.77	51.31	66.8		26.1	45.8	65.0	25.9	1353	
Maizex	MS 8022R	RR2	75			20.59	50.86	69.2		24.0	41.5	58.8	30.1	1775	
Pioneer	P7861AM	AM	78			20.41	50.42	64.7		25.0	42.4	62.0	27.1	1307	
Proven	Unknown					19.87	49.07	67.0		24.5	42.3	67.0	27.8	1363	
Maizex	MS 7733DBR	VT2P	77			19.78	48.85	66.1		22.1	38.4	55.8	33.0	1839	
Pride	A4646G2	VT2P	76			19.60	48.40	64.3		22.8	42.7	67.0	29.8	1438	
Pride	A4705HMRR	RR2	75			19.60	48.40	68.0		26.6	47.5	61.0	23.7	1280	
Pride	AS1047RR EDF	RR2	82			19.60	48.40	70.2		28.2	50.6	64.0	19.9	1250	
Pickseed	PS 2320RR	RR2	76			19.32	47.73	65.4		23.5	43.1	62.0	29.0	1425	
Maizex	MS 7420R	RR2	74			18.87	46.61	63.9		22.9	38.8	66.6	33.1	1823	
Greenfield	Rustler	Agrisure GT	71			18.78	46.38	63.8		22.8	41.2	56.5	23.3	1800	
Dekalb	DKC34-57	VT2P	84			18.78	46.38	69.3		27.3	46.4	61.0	23.5	1254	
Proven	PV 60075	VT2P	75			17.96	44.37	61.5		26.6	47.8	62.0	23.3	1320	
Proven	PV 62282	VT2P	82			17.87	44.14	68.0		25.5	46.4	62.0	25.5	1317	
Pioneer	P7527AM	AM	75			17.87	44.14	62.6		26.0	46.0	60.0	27.7	1494	
Pride	A4939G2	VT2P	79			17.78	43.92	69.3		26.6	45.6	63.0	24.9	1293	
Greenfield	Riel	Agrisure GT	76			17.78	43.92	70.0		25.3	43.9	58.6	26.5	1737	
Dekalb	DKC29-89	VT2P	79			17.69	43.69	68.7		25.3	44.2	64.0	25.4	1322	
Test Mean						19.5	48.0	66.7		25.1	44.29	62.19			

All moisture calculations from Down to Earth Labs. Quality analysis for Maizex and Greenfield Hybrids - Green Prairie International - Dairy One.
All other quality analysis - ACT Labs - Dairy One.

Comments:

Yields are adjusted to standard 65% moisture

ACC = Acceleron LUM = Lumivia FSO = Fortenza, Stamina, Intego