



2021 Corn Silage Report

Name:	Halarda Grains Ltd.							Location:	SW of Elm Creek							
Prev Crop:	Corn							Plant Dt:	May 14, 2021							
MASC Zn:	G10							Harvest Dt:	September 23, 2021							
Soil Type:	Al.S: Almassippi Sand-Light Fine Sandy Loam							Plant Rate:	30,500							
Fertilizer:	Manure, 0-10-50-0, 60N mid row							Row Width:	30"							
Herbicide:	Gly + Atrazine, Gly							Rainfall:								
Comments:																
BRAND	PRODUCT	Weight (lbs)	Length (ft)	Width (in)	%DM	Silage Yield (35% DM)	%Starch	%Sugar	%NDF	%FB DG (24-hr)	uNDF (240-hr, % DM)	%CP	Lbs Beef/Acre (lb/ac)	Lbs Beef/Ton (lb/t)	Lbs Milk/Acre (lb/ac)	Lbs Milk/Ton (lb/t)
Pride	A4939	8700	2160	240	42.3	5.3	34.3	11.6	33.2	54.3	8.86	9.5	766.2	413.3	6,972	3,760
Brevant	BMR	8710	2160	240	34.4	4.3	24.3	12.7	40.9	67.3	7.02	9.3	704.7	466.1	5,942	3,930
Dekalb	DK 34-57	9560	2160	240	40.3	5.5	34.4	12.4	32.3	54.5	8.9	9.2	801.1	413.4	7,295	3,764
Dekalb	DK 31-85	9300	2160	240	42.8	5.7	38.2	10.8	30.7	51.8	8.69	9.8	825.3	410.6	7,587	3,774
Northstar	NS 932	12110	2160	240	31.9	5.6	20.2	15.1	39.2	53.9	10.52	10.1	737.7	378.9	6,807	3,496
Northstar	NS 917S	11280	2160	240	38.8	6.3	37.5	11	31.5	55.4	8.36	9.8	947.3	429	8,551	3,873
Maizex	MZ 8755	12270	2160	240	31.8	5.6	19.9	14.7	43.7	53.5	11.97	8.8	739.1	375.6	6,802	3,456
Maizex	MZ 8022	9450	2160	240	38.6	5.3	31.4	12.3	35.4	58.9	8.44	8.8	782.6	426.2	6,967	3,795
Horizon	HZ 878	11810	2160	240	31.7	5.4	31.1	13.4	32.8	53.3	8.57	9.7	769.8	407.3	7,048	3,729
Horizon	HZ 3020	9280	2160	240	37.2	5	37.1	11.1	31.5	56.7	8.13	9.3	763	437.8	6,843	3,926
Horizon	HZ 2536	9490	2160	240	36.8	5	30.8	12.3	35.9	57.4	8.8	9.6	755.1	428	6,739	3,820
Horizon	HZ 2220	8150	2160	240	36.7	4.3	31	12.3	35.9	50.7	9.91	9.7	577.2	382.5	5,386	3,570
Horizon	HZ 1912	7370	2160	240	39.7	4.2	38	12.8	28.5	50.4	8.14	10.6	605.8	410.4	5,595	3,791
Horizon	HZ 675	7450	2160	240	32.6	3.5	20.1	16.2	36	52.6	10.4	10.7	454.1	371	4,249	3,471
Horizon	HZ 1710	8230	2160	240	35.4	4.2	27.7	13.1	34.9	50.6	9.99	10.5	559.1	380.3	5,231	3,559
Pioneer	P8859AM	6770	2160	240	39.3	3.8	35.7	12.3	31.5	54.7	7.98	9.5	563.8	420.5	5,119	3,817
Pioneer	P8820Q	8010	2160	240	38.1	4.4	34.7	10.8	33.6	53.1	8.66	9.6	621.8	404.1	5,702	3,705
Pioneer	P8736AM	8770	2160	240	38.2	4.8	37	11.7	31	53.6	8.1	9.7	705.1	418.2	6,429	3,813
Pioneer	P8581R	9010	2160	240	38.2	5	32.3	12	36.1	50.6	10.27	8.7	678.9	391.5	6,298	3,632
Pioneer	P8407AM	10190	2160	240	36.2	5.3	35.4	12.1	30.2	53.7	7.85	9.9	772.5	416	7,057	3,800
Pioneer	P8294AM	10440	2160	240	36.9	5.6	29.7	13.5	35.3	52	9.95	9.1	758.9	390.4	7,023	3,613
Pioneer	P7861R	7030	2160	240	43.9	4.5	38.1	11.1	28.7	50.1	8.57	10	630.1	404.7	5,841	3,752
Pioneer	P7574AM	7860	2160	240	40.5	4.6	34.9	11	32	54.6	8.48	10.3	672.7	418.4	6,111	3,800
Greenfield	Prime 3000	9990	2160	240	34.3	4.9	36.8	11.9	31.4	53.8	8.01	9.6	730.8	422.9	6,641	3,843



2021 Corn Silage Report

Name:	Riedbow Dairy	Location:	NW of Elm Creek
Prev Crop:	Corn	Plant Dt:	May 7, 2021
MASC Zn:	H10	Harvest Dt:	September 20, 2021
Soil Type:	Als: Almasippi Sand	Plant Rate:	32K
Fertilizer:	Manure	Row Width:	30"
Herbicide:	Gly	Rainfall:	

BRAND	PRODUCT	Weight (lbs)	Length (ft)	Width (in)	%DM	Silage Yield (35% DM)	%Starch	%Sugar	%NDF	%FB DG (24-hr)	uNDF (240-hr, % DM)	%CP	Lbs Beef/Acre (lb/ac)	Lbs Beef/Ton (lb/t)	Lbs Milk/Acre (lb/ac)	Lbs Milk/Ton (lb/t)
Dekalb	DK 33-37	20,950.0	2613	240	36.0	9.00	39.4	9.9	31.10	51.10	8.50	9.2	1,279	408	11,791	3,758
Dekalb	DK 34-57	19,750.0	2613	240	40.6	9.50	40.3	9.1	32.40	50.50	9.16	9.0	1,359	407	12,532	3,753
Dekalb	DK 35-37	20,910.0	2613	240	34.5	8.60	35.8	10.8	33.40	48.40	9.90	9.4	1,160	386	10,882	3,620
Dekalb	DK EXP 86-21	21,450.0	2613	240	35.0	8.90	38.5	9.1	34.80	48.20	10.05	8.2	1,204	385	11,306	3,613
Dekalb	DK 38-55	21,400.0	2613	240	38.2	9.7	40.3	8.9	32.8	51.1	8.96	8.5	1387	408	12,762	3,751
Pioneer	P8407AM	19,370.0	2613	240	35	8.1	32.4	11.5	36	54.8	9.37	8.9	1158	409	10,506	3,714
Pioneer	P7861AM	18,310.0	2461	240	36	8.3	35.7	11.4	34.2	52	9.14	7.8	1166	399	10,744	3,681
Pioneer	P8736AM	16,140.0	2374	240	41.2	8.7	35.6	10.3	35.4	51.3	10.32	8.5	1213	398	11,193	3,669
Horizon	HZ 3020	19,320.0	2374	240	34.3	8.7	41.7	9.6	32.1	48	9.17	7.7	1213	400	11,300	3,772
Horizon	HZ 2220	18,230.0	2221	240	33.7	8.6	37.5	10.4	34.3	54.9	8.6	8.3	1280	425	11,541	3,832
Horizon	HZ1710	19,870.0	2461	240	34.4	8.7	32.3	11.4	38.7	49.3	11.63	7.5	1128	373	10,625	3,510
Greenfield	GF Riel	20,970.0	2613	240	29.7	7.4	31.9	11.4	39.1	52	10.08	8	1019	394	9,374	3,621
Greenfield	GF Vernon	20,840.0	2613	240	36.2	9	29.4	11.2	38.8	56.7	10	9.4	1299	413	11,640	3,702
Greenfield	GF 17X	22,770.0	2613	240	35.6	9.6	29.6	13.1	38.9	50.6	11.29	7.6	1266	375	11,850	3,511
Maizex	E55T37	16,000.0	2613	240	37.9	7.2	38.1	9.5	35.4	51.9	9.54	8.2	1022	405	9,377	3,712
Maizex	MS 8170R	25,410.0	2613	240	30.5	9.2	38.6	11.9	32.5	50.1	9.13	7.9	1307	405	12,084	3,740
Maizex	MS 8022R	24,070.0	2613	240	36.4	10.4	32.8	11.5	37.7	55.8	9.75	8.7	1531	419	13,748	3,763



2021 Corn Silage Report

Name:	Del Dairy						Location:	South of Elm Creek								
Prev Crop:	Corn						Plant Dt:	May 8, 2021								
MASC Zn:	D32						Harvest Dt:	September 13, 2021								
Soil Type:	AL/C: Almasippi Clay Substrate						Plant Rate:	32,000								
Fertilizer:	Manure + 82-0-0						Row Width:	30"								
Herbicide:	Gly X 2						Rainfall:									
Comments:																
BRAND	PRODUCT	Weight (lbs)	Length (ft)	Width (in)	%DM	Silage Yield (35% DM)	%Starch	%Sugar	%NDF	%FB DG (24-hr)	uNDF (240-hr, % DM)	%CP	Lbs Beef/Acre (lb/ac)	Lbs Beef/Ton (lb/t)	Lbs Milk/Acre (lb/ac)	Lbs Milk/Ton (lb/t)
Pioneer	P7861R	12,960.0	2700	120	37.2	11.10	38.6	10.8	30.80	51.60	8.16	9.1	1,603	412	14,725	3,784
Pioneer	P8294AM	16,090.0	2700	120	33.6	12.50	29.4	12.8	38.20	52.90	10.52	8.1	1,711	392	15,731	3,602
Pioneer	P8407AM	17,500.0	2700	120	34.6	13.90	40.5	11.0	29.50	55.40	7.05	9.3	2,129	437	19,211	3,938
Pioneer	P8763AM	16,710.0	2700	120	32.4	12.50	34.4	12.9	32.20	52.60	8.36	9.2	1,788	409	16,389	3,752