



Silage Corn Plot Report

Year	2021	Planting Date	2021-05-05
Seed Partner	Pacific Forage	Harvest Date	2021-09-15
Grower	Rosegate Farm	Soil Type	
Province	BC	Prev Crop	Corn
Municipality		Tillage Type	
Town	Matsqui	Row Width	30
Fertility		Planted Population	
Test Type		GPS Coordinates	Lat: Lon:

Entry #	Company	Hybrid	Population @ Harvest	% Stalk Lodging	% Root Lodging	Harvested LBS	% Harvest Moisture	Row Length Feet	# of Rows	Row Width in Inches	Tons/Acre @ 65 %	DM Tons/ Acre @ 35%	% DM												
													Protein	ADF	NDF	TDN	NDFD 48 Hr	Lignin	NE Lactation	Starch	Relative Feed Value	Lbs of Milk per ton	Lbs of Milk per Acre	\$ per Acre Milk	Lbs of Beef Per Acre
1	Pride	PR 1017RR				7130.0	58.9	822	4	30	20.8	7.3		20.3	36.5	74.6	50.6	2.7		41.9	2929	21,373	\$ 7,267	1815	\$ 2,722
2	Thunder	TH 6875VT2P				5630.0	59.3	839	3	30	21.4	7.5		28.3	50.6	67.8	48.3	3.5		31.1	2423	18,114	\$ 6,159	1690	\$ 2,534
3	Thunder	TH 6977VT2P				6730.0	61.8	894	4	30	17.2	6.0		20.5	37.5	74.2	52.3	2.5		42.2	3070	18,530	\$ 6,300	1493	\$ 2,239
4	Thunder	TH EX21				7320.0	60.9	900	4	30	18.9	6.6		18.4	34.2	74.0	52.8	2.6		45.8	3027	20,031	\$ 6,811	1632	\$ 2,448
5	Horizon	HZ 1912 3120				7840.0	64.7	900	4	30	19.1	6.7		24.7	42.8	68.7	51.8	3.0		34.8	2847	18,993	\$ 6,458	1528	\$ 2,292
6	Thunder	TH 4578RR				7790.0	65.6	900	4	30	18.7	6.5		24.9	43.9	68.6	48.9	3.4		35.6	2847	18,613	\$ 6,328	1495	\$ 2,242
7	Pride	PR 4514RR				6200.0	64.2	900	4	30	15.2	5.3		30.0	51.9	66.0	54.1	3.2		29.7	2623	13,946	\$ 4,742	1170	\$ 1,755
8	Horizon	HZ 2220				11260.0	62.2	1101	4	30	23.3	8.1		24.5	43.3	70.5	50.2	3.0		35.0	2823	22,999	\$ 7,820	1915	\$ 2,872
9	Thunder	TH4126RR				9050.0	66.3	1101	4	30	17.6	6.1		26.2	45.2	68.4	47.2	3.5		31.3	2828	17,373	\$ 5,907	1401	\$ 2,101
10	Thunder	TH 6180VT2P				9460.0	69.0	1101	4	30	17.6	6.2		30.4	51.1	64.6	41.9	4.2		25.8	2461	15,185	\$ 5,163	1329	\$ 1,993
11	Pride	PR 1027RR				11580.0	65.4	1101	4	30	22.8	8.0		22.6	39.1	72.4	51.6	2.8		37.6	3181	25,348	\$ 8,618	1923	\$ 2,885
12	Pickseed	PS 2563 GSX				9750.0	69.3	1101	4	30	18.1	6.3		27.2	46.8	67.9	51.7	3.2		33.4	2911	18,432	\$ 6,267	1433	\$ 2,150
13	Horizon	HZ 877				12470.0	71.9	1101	4	30	22.3	7.8		26.8	45.6	68.6	42.4	3.3		33.3	2749	21,457	\$ 7,295	1785	\$ 2,677
14	Horizon	HZ 675 3010				9730.0	69.6	1101	4	30	18.0	6.3		26.6	46.8	66.9	51.0	3.1		30.8	2783	17,509	\$ 5,953	1403	\$ 2,105
15	Horizon	HZ 2536				9400.0	67.4	1101	4	30	17.9	6.3		26.1	45.6	68.2	53.4	2.9		31.2	2934	18,415	\$ 6,261	1427	\$ 2,140
16	Pride	PR 1047RR				11330.0	70.2	1060	4	30	21.6	7.5		24.7	44.7	70.3	55.3	2.6		30.0	3121	23,546	\$ 8,006	1768	\$ 2,652
17	Pride	PR 5404				8190.0	68.0	1101	4	30	15.5	5.4		24.4	44.8	70.0	51.6	2.8		37.4	3033	16,440	\$ 5,590	1265	\$ 1,897
18	Thunder	TH 6183VT2P				9220.0	66.3	1101	4	30	17.9	6.3		24.2	43.9	71.6	54.9	2.6		34.8	3151	19,720	\$ 6,705	1494	\$ 2,241