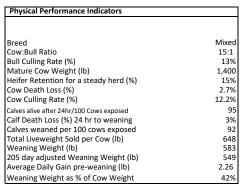
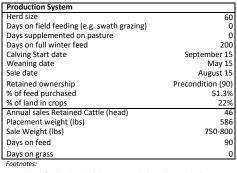
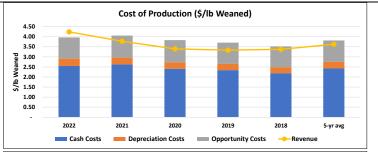


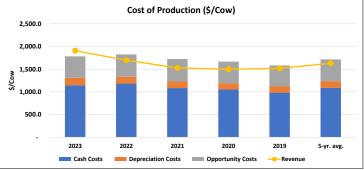
Farm Characteristics	CA-QC-4
Francisco de la constanta de l	A cow-calf operation with fall calving, that backgrounds for 90 days (30 days confined, then on pasture), uses 50% homegrown hay and
Farm Description	retains replacement heifers.
Winter Feeding Ration	200 days of 35 lb of hay, 100 g of mineral provided year-round
(lbs/cow/day as fed)	
Retained Ownership/Replacement Ration	30 days of 10 lb of purchased forage, 2 lb of concentrate, 2 lb of oats, 50 g of mineral and 50 g of salt followed by 60 days on pasture
(lb/head/day as fed)	
	This benchmark is based on 3 farms of data; outliers were excluded as required. Canfax Research Services (CRS) tries to provide quality
	information, but we make no claims, promises, or guarantees about the accuracy, completeness, or adequacy of the information. CRS
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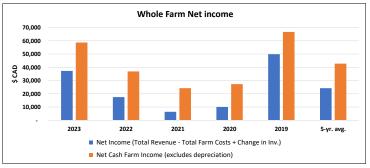
Environment	
Average Annual Temperature	5°C
Average Annual Precipitation (mm)	800-1000
	10. St. Lawrence
Ecoregion	Lowland
Stocking Rate (Animal Unit days per acre)	0.86 cows/acre
Fertilize Hay (yes/no)	Yes
Fertilize Pasture (yes/no)	No
Typical Hay Yield (tonnes/acre)	1.8
Grassland Acres (owned+rented)	70
Crop Acres (includes hay) (owned+rented)	55
Bush and other acres	120











Cost of Production: Cash Cost + Depreciation + Opportunity Costs

Cash Costs = Cash cost for purchased feed, fertiliser, seeds, fuel, maintenance, land rents, animal purchases, interest on liabilities, wages paid, veterinary costs plus medicine, water, insurance, accounting, etc (excl. Tax)

Depreciation = Linear depreciation on machinery and buildings, calculated on replacement values

Opportunity Costs = Calculated cost for using own production factors like labour (family working hours * wage for qualified local labour, land (own land * regional land rents) and capital (non-land equity * lona-term a



Whole Farm Overview Page

Overview							
Operation Maturity Herd Size	Medium	Doof Animals	Cold from Dotains	od Ownorship	46		
Paid Labour (livestock only) (hours)	60	Beet Animais	Sold from Retaine	ea Ownersnip	46		
Unpaid Labour (livestock only) (hours)	2,595						
Average wages - paid and unpaid (\$/hr)	21.14						
Revenue		2023	2022	2021	2020	2019	5-yr. av
Market Revenue	5-yr avg	216,169	152,853	133,986	138,526	134,306	155,168
Cow-Calf Cash Crops	38% 0%	99,705	71,359	65,761	67,195	65,628	73,930
Retained Ownership	42%	116,463	81,494	68,226	71,331	68,678	81,238
Government Payments	19%	18,092	37,619	31,872	27,984	64,382	35,990
Other Farm Revenue +	1%	1,422	1,414	1,412	1,413	1,419	1,416
Total Revenue	100%	235,683	191,886	167,270	167,922	200,107	192,574
Change in Inventory		-	-	-	-	-	
Expenses		2023	2022	2021	2020	2019	5-yr. av
Depreciation		21,423	19,446	17,843	17,201	16,775	18,538
Machinery		10,802	9,391	8,441	8,150	7,878	8,933
Buildings		10,621	10,055	9,402	9,051	8,897	9,605
Quota econ. Accounting		-	-	-	-	-	-
Overhead costs		33,269	34,818	29,550	26,809	28,289	30,547
Land improvement		2,123	2,063	1,922	1,836	1,820	1,953
Machinery Maintenance		5,674	5,649	5,546	5,374	5,302	5,509
Buildings Maintenance		4,524	4,302	3,819	3,598	3,585	3,965
Contract labour		1,386	1,431	1,359	1,311	1,272	1,352
Diesel, Gasoline, Natural Gas		8,121	9,844	6,064	4,176	5,979	6,837
Electricity		1,499	1,395	1,242	1,251	1,306	1,339
Water		-	-	-	-	-	-
Farm insurance		3,974	4,104	3,897	3,759	3,647	3,876
Disability and accident insurance		-	-	-	-	-	-
Farm taxes and duties		1,811	1,870	1,776	1,713	1,662	1,766
Advisor costs		1,100	1,137	1,079	1,041	1,010	1,073
Accountant & legal fees		1,143	1,180	1,121	1,081	1,049	1,115
Phone & utilities		1,914	1,842	1,725	1,669	1,657	1,761
Other overhead costs		-	-	-	-	-	-
Wages, rent and interest payments		11,620	11,276	10,738	10,666	9,936	10,847
Paid Labour		-	-	-	-	-	-
Total land rents		6,073	5,360	4,829	4,390	4,091	4,949
Total Interest on debt		5,547	5,916	5,909	6,276	5,845	5,899
Cow-Calf		42,068	43,364	39,969	40,093	35,983	40,295
Animal purchases		1,750	1,750	1,750	1,750	1,750	1,750
Purchased feed		32,260	33,037	30,811	31,845	28,325	31,256
Other fixed and var. costs *		8,058	8,578	7,407	6,497	5,909	7,290
Retained Ownership		87,063	62,411	60,062	60,588	56,662	65,357
Animal purchases		79,753	54,596	53,298	54,642	51,225	58,703
Purchased feed		5,090	5,429	4,780	4,187	3,569	4,611
Other fixed and var. costs *		2,220	2,386	1,984	1,759	1,869	2,044
Crop and forage		2,988	3,103	2,717	2,512	2,566	2,777
Seed		471	445	425	412	434	437
Fertilizer Herbicide		1,348	1,532	1,238	1,080	1,120	1,264
Fungicide & Insecticide		-	-	-	-	-	-
Irrigation		-	-	-	-	-	-
Contract labour Fuel costs (crop & forage)		-	-	-	-	-	-
Other crop and forage		1,170	1,126	1,054	1,020	1,013	1,076
Total Farm Costs (excludes unpaid labour)		198,431	174,418	160,878	157,868	150,212	168,362
Cash Costs (Total Farm Costs - Depreciation	1)	177,008	154,972	143,036	140,667	133,437	149,824
Depreciation & Opportunity Costs (includin	g unpaid labour)	76,294	74,316	72,713	72,071	71,646	73,408
Total Economic Costs (cash, depr, opportur	nity)	253,302	229,288	215,749	212,738	205,083	223,232
Profits		2023	2022	2021	2020	2019	5-yr. av
Net Income (Total Revenue - Total Farm Costs +	Change in Inv.)	37,251	17,468	6,392	10,054	49,895	24,212
Net Cash Farm Income (excludes depreciation)		58,664	36,912	24,234	27,254	66,663	42,746

⁺ Other Farm Revenue includes: Other enterprises, capital gains and losses as well as calculated interest on savings based on the models previous year profits.





^{*}Other fixed and var. costs includes: veterinary, medicine, maintenance and spare parts, and other/miscellaneous

Cow-Calf Enterprise (\$/Cow)	2023	2022	2021	2020	2019	5 yr. avg.
No. of Cows*	60	60	60	60	60	60
Average male and female calf price (\$/head)	1,734	1,195	1,137	1,184	1,184	1,287
REVENUE						
Cow Calf	1,907	1,698	1,528	1,499	1,518	1,630
Cull animals and slaughter receipts	333	267	208	209	183	240
Breeding livestock receipts	-	-	-	-	-	-
Calf Sales and transfer to retained ownership enterprise	1,329	923	888	911	911	992
Government payments	245.4	509.1	431.7	378.8	424.1	397.8
Other returns	-	-	-	-	-	-
Total Cow-Calf Revenue	1,907	1,698	1,528	1,499	1,518	1,630
VARIABLE COSTS						
Animal purchases	29.2	29.2	29.2	29.2	29.2	29
Feed (purchase feed, fertiliser, seed, pesticides)	612.6	626.9	582.1	594.7	536.7	591
Machinery (maintenance, depreciation, contractor)	136.4	127.0	124.2	118.7	116.5	125
Fuel, energy, lubricants, water	73.5	86.6	59.1	43.4	58.7	64
Vet & medicine	44.4	44.4	41.3	39.0	38.0	41
Other inputs cow calf enterprise	121.7	130.6	114.0	99.7	90.4	111
Labour						
Paid Labour	-	-	-	-	-	-
Unpaid Labour	423.0	441.0	439.7	419.3	409.7	427
Total Variable Costs	1,440.7	1,485.8	1,389.5	1,344.0	1,279.2	1,388
CAPITAL COSTS						
Insurance, taxes	53.4	55.5	54.5	52.2	50.9	53
Buildings (maintenance, depreciation)	115.7	110.7	107.0	101.2	100.6	107
Land Cost	-	-	-	-	-	
Rented Land	77.3	68.4	62.5	56.6	52.9	64
Own Land	14.2	14.2	14.4	14.4	14.4	14
Capital Costs	-	-	-	-	-	
Liabilities	44.9	52.4	54.0	56.0	44.3	50
Own capital	36.2	37.9	41.2	42.3	40.9	40
Total Capital Costs	341.6	339.1	333.6	322.7	304.0	328
COSTS						
Cash Costs	1,145.3	1,181.8	1,083.4	1,053.0	983.0	1,089
Depreciation Costs	163.6	149.9	144.4	137.7	135.2	146
Opportunity Costs	473.4	493.2	495.3	476.0	465.0	481
Total Production Costs	1,782.3	1,824.9	1,723.1	1,666.7	1,583.1	1,716
Profits	2023	2022	2021	2020	2019	5-yr. avg.
Short-term profit (cash costs)	761.9	516.6	444.3	445.7	535.0	541
Medium-term profit (cash + depreciation)	598.3	366.7	299.9	308.0	399.8	395
Long-term profit (cash + depreciation + opportunity)	124.9	(126.5)	(195.4)	(168.0)	(65.2)	(86)
*Model Maintains a stable herd size						

*Model Maintains a stable herd size

Costs and revenue are reported for a calendar (e.g., January to December). It reflects revenue and expenses that a producer experiences over that period. Produce rs who want a cash flow analysis typically use a calendar or agricultural year. This method is often preferred by lenders when getting evaluated for a line of credit or a loan. The model maintains a stable herd, retention rates were adjusted to ensure that.

Cash costs are the outlays over the course of the year, including machine repairs, paid labour, costs of feed production, and purchased feed. CDN COP Network bases cash costs on actual costs of production. Agri Profit\$ uses the market value for some cash costs, including feed

The cost of producing the feed on-farm and the purchased feed costs as used in that year to reflect the experience and situation of producers. Production inputs, land and any purchased feeds utilized that year are included. Rations for each type of animal and inventories are used to calculate total feed requirements. Any shortfall in production are assumed to be purchased at market value. Feed rations and yields are provided "as fed" to balance the

redet. Calculated as feed cost (purchase feed + fertilizer, seed and pesticides for own feed production) + machinery cost (machinery maintenance + depreciation + contractor) + fuel, energy, lubricants and water + land cost (land rents paid + opportunity cost own land)

Land: separated into owned and rented land, includes both crop and pastureland. Land costs = Rents paid + calculated land rents for own land (opportunity cost). By using the cost of land, the advantage that mature operations have is clearly shown as their cost structure is lower when land has been fully paid off.

Generic allocation uses percent revenues from each commodity to cover overheads and utilizes accounting data for the overhead costs. This takes the approach that overheads and fixed costs will be covered by something grown on the farm and recognizes that there are commodity price cycles where grains and livestock tend to be opposite. It is not so much concerned about each enterprise paying their way as that all overheads are covered by the mix of commodities grown. It should be recognized that as commodity prices fluctuate and revenues to each enterprise fluctuate, the shifting shares will change the cost structure for each enterprise from year to year.

Depreciation on buildings and machinery is a non-cash cost that reveals the ability of the farm to continue operating if an asset needs replacement.

Differences in depreciation costs between AgriProfit\$ and the CDN COP Network primarily comes from the use of specific (AgriProfit\$) versus generic (CDN COP Network) allocation. Where generic allocation results in machinery depreciation used for feed production to show up in the cow-calf enterprise as that is where revenue is generated. In contrast, specific allocation removes that cost and since feed is treated at market value, machinery depreciation for feed production is treated as a cash cost. This results in the CDN COP Network typically having lower cash costs and higher depreciation costs than what is reported in AgriProfit\$.

Opportunity Costs

Opportunity costs are the non-cash costs that reveal the opportunity of using different resources. These costs can include Unpaid labour, renting out land, the opportunity of selling or buying feed production, and return to own capital.

Land: The Opportunity costs of land are the rents for new contracts if the farm rents out owned land. It reflects the future cost of renting land. If the producers' profits of utilizing the land outweigh the profits of renting the land, Labour: The opportunity costs of labour are the calculated wage for family labour, either off-farm salary or farm manager salary. It is important to note that the opportunity cost of labour are the calculated wage for family labour, either off-farm salary or farm manager salary. It is important to note that the opportunity cost of labour reflects the income you can receive for

the same type of labour Capital: The opportunity cost of capital is the interest rate for long-term government bonds multiplied by the equity without land (values of machines, buildings, livestock, circulating capital, less total loans). If the producers' return on capital through farm and ranch production of an enterprise is greater than investing elsewhere then, continuous production should be preferred.

Often cow-calf COP is expressed as dollars per cow wintered (\$/cow wintered) which adjusts the calf price per head for the number of calves sold per 100 cows. When evaluating overall cost structure to identify areas for improvement, or comparing to a benchmark, this is sufficient.

However, a per unit cost provides producers with their break-even cost, allowing them to compare with posted market prices for their calves' average weight category. This break-even price will depend on the percentage of calves weaned that year from the cow herd. The higher percent weaned, the lower per pound the break-even price will be.





Cow-Calf Enterprise (\$/lb Weaned)	2023	2022	2021	2020	2019	5 yr. avg.
Pounds Weaned	26,970	26,970	26,970	26,970	26,970	26,970
Average male and female weaning weight (lbs)	583	583	583	583	583	
Average male and female calf price at weaning (\$/lb)	2.98	2.05	1.95	2.03	2.03	2.21
REVENUE						
Cow Calf Operation	4.24	3.78	3.40	3.33	3.38	3.63
Cull animals and slaughter receipts	0.74	0.59	0.46	0.47	0.41	0.53
Breeding livestock receipts	-	-	-	-	-	-
Calf Sales and transfer to retained ownership enterprise	2.96	2.05	1.98	2.03	2.03	2.21
Government payments	0.55	1.13	0.96	0.84	0.94	0.89
Other returns	-	-	-	-	-	-
Total Cow-Calf Revenue	4.24	3.78	3.40	3.33	3.38	3.63
VARIABLE COSTS						
Animal purchases	0.06	0.06	0.06	0.06	0.06	0.06
Feed (purchase feed, fertiliser, seed, pesticides)	1.36	1.39	1.29	1.32	1.19	1.31
Machinery (maintenance, depreciation, contractor)	0.30	0.28	0.28	0.26	0.26	0.28
Fuel, energy, lubricants, water	0.16	0.19	0.13	0.10	0.13	0.14
Vet & medicine	0.10	0.10	0.09	0.09	0.08	0.09
Other inputs cow calf enterprise	0.27	0.29	0.25	0.22	0.20	0.25
Labour						
Paid Labour	-	-	-	-	-	-
Unpaid Labour	0.94	0.98	0.98	0.93	0.91	0.95
Total Variable Costs	3.2	3.3	3.1	3.0	2.8	3.1
CAPITAL COSTS						
Insurance, taxes	0.12	0.12	0.12	0.12	0.11	0.12
Buildings (maintenance, depreciation)	0.26	0.25	0.24	0.23	0.22	0.24
Land Cost						
Rented Land	0.17	0.15	0.14	0.13	0.12	0.14
Owned Land	0.03	0.03	0.03	0.03	0.03	0.03
Capital Costs						
Liabilities	0.10	0.12	0.12	0.12	0.10	0.11
Own capital	0.08	0.08	0.09	0.09	0.09	0.09
Total Capital Costs	0.8	0.8	0.7	0.7	0.7	0.7
COSTS						
Cash Costs	2.55	2.63	2.41	2.34	2.19	2.42
Depreciation Costs	0.36	0.33	0.32	0.31	0.30	0.33
Opportunity Costs	1.05	1.10	1.10	1.06	1.03	1.07
Total Production Costs	3.96	4.06	3.83	3.71	3.52	3.82
Profits	2023	2022	2021	2020	2019	5-yr. avg.
Short-term profit (cash costs)	1.70	1.15	0.99	0.99	1.19	1.20
Medium-term profit (cash + depreciation)	1.33	0.82	0.67	0.69	0.89	0.88
Long-term profit (cash + depreciation + opportunity)	0.28	(0.28)	(0.43)	(0.37)	(0.15)	(0.19)

agricultural year. This method is often preferred by lenders when getting evaluated for a line of credit or a loan. The model maintains a stable herd, retention rates were adjusted to ensure that. Cash Costs Costs and revenue are reported for a calendar (e.g. January to December). It reflects revenue and expenses that a producer experiences over that period. Produce rs who want a cash flow analysis typically use a calendar or

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The cost of producing the feed on-farm and the purchased feed costs as used in that year to reflect the experience and situation of producers. Production inputs, land and any purchased feeds utilized that year are included.

Rations for each type of animal and inventories are used to calculate total feed requirements. Any shortfall in production are assumed to be purchased at market value. Feed rations and yields are provided "as feed" to balance the model. Below are the included costs for feed production:

Feed: Calculated as feed cost (purchase feed + fertilizer, seed and pesticides for own feed production) + machinery cost (machinery maintenance + depreciation + contractor) + fuel, energy, lubricants and water + land cost (land rents paid + opportunity cost own land)

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Allocation

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Labour: The opportunity costs of labour are the calculated wage for family labour, either off-farm salary or farm manager salary. It is important to note that the opportunity cost of labour reflects the income you can receive for

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Unit Reported

Often cow-calf COP is expressed as dollars per cow wintered (S/cow wintered) which adjusts the calf price per head for the number of calves sold per 100 cows. When evaluating overall cost structure to identify areas for

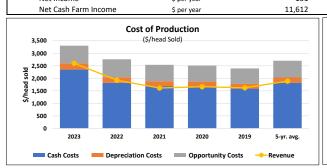
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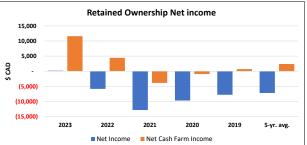
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RETAINED OWNERSHIP		2023	2022	2021	2020	2019	5-yr. avg.
No. of beef cattle sold per year		46	46	46	46	46	46
Note: breeding stock sales are in the cow-calf enterp	orise						
Placement weight (lbs)	586						
Sale Weight (lbs)	750-800						
Days on Feed	90						
Average Daily Gain (lbs/day)	2.22						
REVENUE (\$/head Sold)		2023	2022	2021	2020	2019	5-yr. avg.
Market Returns from Retained Ownership		2,531.81	1,771.61	1,483.17	1,550.67	1,493.00	1,766.05
Other Returns (Government payments, by-products)		73.16	153.81	129.79	114.26	129.79	120.16
Total Revenue		2,604.97	1,925.42	1,612.95	1,664.93	1,622.79	1,886.21
Costs (\$/head Sold)		2023	2022	2021	2020	2019	5-yr. avg.
VARIABLE COSTS							
Animal purchases		1,733.76	1,186.88	1,158.65	1,187.87	1,113.59	1,276.15
Feed (purchase feed, fertiliser, seed, pesticides)		124.05	130.82	115.36	102.11	88.63	112.19
Machinery (maintenance, depreciation, contractor)	207.85	189.17	168.10	164.39	158.99	177.70
Fuel, energy, lubricants, water		111.94	129.07	80.03	60.14	80.14	92.26
Vet & medicine		4.53	4.22	3.71	3.30	3.26	3.80
Other inputs		92.10	95.42	82.42	76.95	78.24	85.03
Labour							
Paid Labour		-	-	-	-	-	-
Unpaid Labour		644.49	656.99	594.96	580.59	559.17	607.24
Total Variable Costs		2,918.72	2,392.56	2,203.23	2,175.34	2,082.02	2,354.37
CAPITAL COSTS							
Insurance, taxes		55.56	56.66	51.32	50.08	48.24	52.37
Buildings (maintenance, depreciation)		176.22	164.87	144.82	140.16	137.31	152.68
Land Cost							
Rented Land		31.26	27.30	23.49	21.59	19.99	24.72
Owned Land		5.74	5.68	5.43	5.49	5.45	5.56
Capital Costs							
Liabilities		61.31	59.36	56.98	62.22	47.40	57.45
Own capital		53.47	54.80	54.31	57.14	54.52	54.85
Total Capital Costs		383.56	368.68	336.36	336.69	312.90	347.64
TOTAL COSTS							
Cash Costs		2,349.30	1,820.44	1,689.44	1,678.21	1,591.24	1,825.73
Depreciation Costs		249.29	223.32	195.45	190.60	184.54	208.64
Opportunity Costs		703.70	717.47	654.70	643.21	619.14	667.64
Total Production Costs (excludes own capital)		3,302.28	2,761.24	2,539.58	2,512.03	2,394.92	2,702.01
Profits		2023	2022	2021	2020	2019	5-yr. avg.
Short-term profit (cash costs)		255.68	104.98	(76.48)	(13.28)	31.55	60.49
Medium-term profit (cash + depreciation)	,	6.39	(118.34)	(271.93)	(203.89)	(152.99)	(148.15)
Long-term profit (cash + depreciation + opportunity	()	(697.31)	(835.82)	(926.63)	(847.10)	(772.13)	(815.80)
Net Income (\$/head sold)		2023	2022	2021	2020	2019	5-yr. avg.
Net Income		3.27	(126.90)	(279.68)	(211.20)	(169.81)	(156.86)
Net Cash Farm Income		252.44	96.40	(84.23)	(20.60)	14.65	51.73
Labour							
	s per year	1,402	1 204	1 220	1,335	1,326	1 252
Unpaid Labour hour Return to labour input \$/ho	s per year ur	(1.7)	1,384 (6)	1,320 (12)	1,335	(7)	1,353 (7)
Average wages (paid and calculated) \$/ho		21	22	21	20	19	21
Not Income (annual total)		2023	2022	2021	2020	2019	E a.:-
Net Income (annual total)							5-yr. avg.
Net Income \$ per		151	(5,837)	(12,865)	(9,715)	(7,811)	(7,216)
Net Cash Farm Income \$ per	year	11,612	4,434	(3,875)	(948)	674	2,380





NOTE: Feed costs are based on cost of production if homegrown.





RETAINED OWNERSHIP	\$/lb LW Sold	\$/hd sold	\$/lb gain
REVENUE	2023	2023	2023
Market Returns from Retained Ownership	3.24	2,531.81	13.04
Other Returns (Government payments, by-products)	0.09	73.16	0.38
Total	3.34	2,604.97	13.42
Costs (\$/lb LW Sold)	2023	2023	2023
VARIABLE COSTS			
Animal purchases	2.22	1,733.76	8.93
Feed (purchase feed, fertiliser, seed, pesticides)	0.16	124.05	0.64
Machinery (maintenance, depreciation, contractor)	0.27	207.85	1.07
Fuel, energy, lubricants, water	0.14	111.94	0.58
Vet & medicine	0.01	4.53	0.02
Other inputs	0.12	92.10	0.47
Labour			
Paid Labour	-	-	-
Unpaid Labour	0.83	644.49	3.32
Total Variable Costs	3.74	2,918.72	15.03
CAPITAL COSTS			
Insurance, taxes	0.07	55.56	0.29
Buildings (maintenance, depreciation)	0.23	176.22	0.91
Land Cost			
Rented Land	0.04	31.26	0.16
Owned Land	0.01	5.74	0.03
Capital Costs			
Liabilities	0.08	61.31	0.32
Own capital	0.07	53.47	0.28
Total Capital Costs	0.49	383.56	1.98
TOTAL COSTS			
Cash Costs	3.01	2,349.30	12.10
Depreciation Costs	0.32	249.29	1.28
Opportunity Costs	0.90	703.70	3.62
Total Production Costs (excludes own capital)	4.23	3,302.28	17.01
Profits	2023	2023	202
Margin over operating costs	6.08	21.51	0.11
Short-term profit (cash costs)	0.33	255.68	1.32
Medium-term profit (cash + depreciation)	0.01	6.39	0.03
Long-term profit (cash + depreciation + opportunity)	(0.89)	(697.31)	(3.59
Net Income	2023	2023	202
Net Income	0.00	3.27	0.02
Net Cash Farm Income	0.32	252.44	1.30

NOTE: Feed costs are based on cost of production if homegrown.



