

Farm Summary

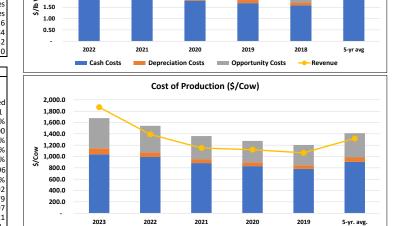
Farm Characteristics	CA-ON-1
Farm Description	A cow/calf and preconditioning operation producing cash crops and predominantly homegrown feed around Lake Simcoe-Rideau.
Winter Feeding Ration	175 days of 20 lb hay, 20 lb oatlage, 2 lb corn screenings and a premix mineral pack.
(lbs/cow/day as fed)	
Retained Ownership/Replacement Ration	Calves receive 4-5 lb/day 13% high fibre pellets for 30 days while still with cows on pasture. Then preconditioned for 20 days on 10 lbs
(lb/head/day as fed)	of hay and 7 lb of precondition pellets.
	This benchmark is based on 5 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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4.00 3.50 3.00 Weaned 2.50 2.00

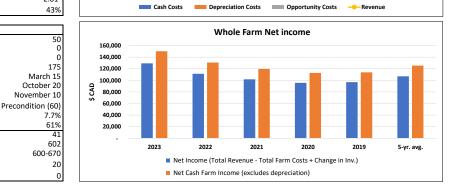
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Environment	
Average Annual Temperature	4.9-7.8°C
Average Annual Precipitation (mm)	759-1087 mm
Ecoregion	Lake Simcoe-Rideau
Stocking Rate (Animal Unit days per acre)	0.60 cows/acre
Fertilize Hay (yes/no)	Yes
Fertilize Pasture (yes/no)	Yes
Typical Hay Yield (tonnes/acre)	2.6
Grassland Acres (owned+rented)	84
Crop Acres (includes hay) (owned+rented)	132
Bush and other acres	C

Physical Performance Indicators	
Breed	Simmental, Mixed
Cow:Bull Ratio	25:1
Bull Culling Rate (%)	18%
Mature Cow Weight (lb)	1,400
Heifer Retention for a steady herd (%)	10%
Cow Death Loss (%)	0.5%
Cow Culling Rate (%)	9.4%
Calves alive after 24hr/100 Cows exposed	96
Calf Death Loss (%) 24 hr to weaning	3%
Calves weaned per 100 cows exposed	92
Total Liveweight Sold per Cow (lb)	679
Weaning Weight (lb)	597
205 day adjusted Weaning Weight (lb)	621
Average Daily Gain pre-weaning (lb)	2.61
Weaning Weight as % of Cow Weight	43%



Cost of Production (\$/lb Weaned)



Days on feed Days on grass Footnotes

Herd size

Sale date

Days on full winter feed

Calving Start date Weaning date

Retained ownership

% of feed purchased

Placement weight (lbs)

% of land in crops

Sale Weight (lbs)

Days on field feeding (e.g. swath grazing) Days supplemented on pasture

Annual sales Retained Cattle (head)

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

7.7%

41

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 aovernment bonds interest rate)

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Whole Farm Overview Page

Overview Operation Maturity	Medium						
Operation Maturity Medium Herd Size 50		Beef Animals	Sold from Retaine	d Ownership	41		
Paid Labour (livestock only) (hours)	320						
Unpaid Labour (livestock only) (hours)	902						
Average wages - paid and unpaid (\$/hr) Revenue	23.08	2023	2022	2021	2020	2019	5-yr. av
Market Revenue	5-yr avg	232,913	195,964	163,290	149,023	144,850	177,20
Cow-Calf	21%	93,491	69,526	57,528	56,025	53,237	65,96
Cash Crops	17%	56,734	63,002	54,915	41,690	42,473	51,76
Retained Ownership	19%	82,687	63,436	50,847	51,308	49,140	59,48
Government Payments	0%	-	-	-	-	-	-
Other Farm Revenue +	43%	134,754	134,743	134,736	134,736	134,737	134,74
Total Revenue	100%	367,668	330,706	298,026	283,758	279,586	311,94
Change in Inventory		2023	2022	2021	2020	2019	- E vr. ov
Expenses							5-yr. av
Depreciation Machinery		20,958 6,495	19,338 5,647	17,878 5,075	17,225 4,900	16,852 4,737	18,45 5,37
Buildings		14,463	13,692	12,803	12,325	12,116	13,080
Quota econ. Accounting			-	-	-	-	-
-							
Overhead costs		48,412	50,179	43,852	40,651	41,719	44,96
Land improvement		3,487	3,394	3,133	3,037	3,051	3,22
Machinery Maintenance		9,041	9,053	8,844	8,700	8,549	8,83
Buildings Maintenance		4,399	4,181	3,661	3,500	3,523	3,85.
Contract labour		1,311	1,354	1,285	1,240	1,203	1,27
Diesel, Gasoline, Natural Gas		8,826	10,474	6,502	4,398	6,137	7,26
Electricity Water		1,303	1,234	1,003	1,026	1,001	1,11.
Farm insurance		- 8,877	- 9,169	- 8,705	- 8,398	8,147	- 8,65
Disability and accident insurance		0,077	9,109	8,705	8,398	8,147	8,03
Farm taxes and duties		3,594	3,712	3,525	3,400	3,299	3,50
Advisor costs		1,718	1,774	1,685	1,625	1,576	1,67
Accountant & legal fees		2,722	2,812	2,669	2,575	2,498	2,65
Phone & utilities		2,917	2,808	2,629	2,544	2,525	2,68
Other overhead costs		217	215	210	208	208	21
Wages, rent and interest payments		43,143	43,183	42,914	43,441	40,746	42,68
Paid Labour		15,286	15,789	14,990	14,460	14,028	42,08 14,91
Total land rents		16,485	15,343	13,610	11,987	11,659	13,81
Total Interest on debt		11,372	12,051	14,315	16,994	15,059	13,95
Cow-Calf		12,137	12,237	11,557	10,645	8,941	11,10
Animal purchases		836	836	836	836	836	830
Purchased feed		6,075	6,326	5,876	5,499	4,039	5,56
Other fixed and var. costs *		5,225	5,075	4,844	4,310	4,066	4,70
Retained Ownership		84,531	62,815	52,925	51,530	49,066	60,17
Animal purchases		81,093	59,384	49,930	48,681	46,371	57,09
Purchased feed Other fixed and var. costs *		2,310 1,128	2,303 1,128	1,868 1,128	1,721 1,128	1,568 1,128	1,954 1,120
Crop and forage		29,191	31,651	27,122	24,661	25,393	27,60
Seed		7,010	6,627	6,313	6,103	6,414	6,49
Fertilizer		17,957	20,416	16,499	14,388	14,916	16,83
Herbicide		1,665	2,070	1,875	1,791	1,710	1,82
Fungicide & Insecticide Irrigation		- //6	-	- //6	776	776	77
Contract labour		649	671	637	614	596	63.
Fuel costs (crop & forage) Other crop and forage		- 1,134	- 1,091	- 1,022	- 989	- 981	- 1,04
Total Farm Costs (excludes unpaid labour)		238,372	219,403	196,248	188,153	182,718	204,97
Cash Costs (Total Farm Costs - Depreciation)		217,414	200,064	178,370	170,927	165,866	186,52
Depreciation & Opportunity Costs (including u	npaid labour)	41,785	40,165	38,705	38,052	37,679	39,27
Total Economic Costs (cash, depr, opportunity		259,199	240,230	217,075	208,979	203,545	225,806
Profits		2023	2022	2021	2020	2019	5-yr. av
Net Income (Total Revenue - Total Farm Costs + Cha	ange in Inv.)	129,295	111,304	101,778	95,606	96,868	106,97
Net Cash Farm Income (excludes depreciation)	-	150,232	130,633	119,654	112,829	113,717	125,413

+ 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*	50	50	50	50	50	50
Average male and female calf price (\$/head)	1,951	1,428	1,203	1,171	1,114	1,373
REVENUE	·					
Cow Calf	1,870	1,391	1,151	1,121	1,065	1,319
Cull animals and slaughter receipts	248	203	152	147	137	177
Breeding livestock receipts	-	-	-	-	-	-
Calf Sales and transfer to retained ownership enterprise	1,622	1,188	999	974	927	1,142
Government payments	-	-	-	-	-	-
Other returns	-	-	-	-	-	-
Total Cow-Calf Revenue	1,870	1,391	1,151	1,121	1,065	1,319
VARIABLE COSTS	·					
Animal purchases	16.7	16.7	16.7	16.7	16.7	17
Feed (purchase feed, fertiliser, seed, pesticides)	329.1	344.9	306.5	282.2	257.7	304
Machinery (maintenance, depreciation, contractor)	85.7	67.5	58.7	58.6	55.2	65
Fuel, energy, lubricants, water	60.1	58.3	35.5	27.2	33.5	43
Vet & medicine	60.2	57.3	51.3	46.5	45.7	52
Other inputs cow calf enterprise	74.2	67.1	66.9	61.4	55.1	65
Labour						
Paid Labour	77.7	66.4	57.9	57.1	53.4	63
Unpaid Labour	288.6	246.4	214.8	212.0	198.3	232
Total Variable Costs	992.4	924.7	808.2	761.7	715.8	841
CAPITAL COSTS						
Insurance, taxes	88.6	83.4	76.3	74.2	70.8	79
Buildings (maintenance, depreciation)	95.9	75.1	63.6	62.5	59.6	71
Land Cost	-	-	-	-	-	
Rented Land	199.5	185.3	164.7	144.7	140.7	167
Own Land	243.3	223.0	193.3	164.7	158.9	197
Capital Costs	-	-	-	-	-	
Liabilities	57.8	50.7	55.3	67.1	57.3	58
Own capital	0.0	0.0	0.0	0.0	0.0	0
Total Capital Costs	685.2	617.6	553.1	513.2	487.3	571
COSTS						
Cash Costs	1,039.1	991.4	884.1	830.2	781.8	905
Depreciation Costs	106.6	81.3	69.0	68.0	64.2	78
Opportunity Costs	531.9	469.5	408.1	376.6	357.2	429
Total Production Costs	1,677.6	1,542.2	1,361.3	1,274.9	1,203.2	1,412
Profits	2023	2022	2021	2020	2019	5-yr. avg.
Short-term profit (cash costs)	830.7	399.1	266.4	290.3	283.0	414
Medium-term profit (cash + depreciation)	724.2	317.8	197.4	222.2	218.8	336
Long-term profit (cash + depreciation + opportunity) *Model Maintains a stable herd size	192.2	(151.7)	(210.7)	(154.4)	(138.4)	(93)

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

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

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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.

Allocation

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

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 AgriProfitS and the CON COP Network primarily comes from the use of specific (AgriProfitS) versus generic (CDN COP Network) allocation. Where generic allocation results in machinery depreciation used for feed production to show up in the con-calf enterprise as that is where revenue is generated. In contrast, specific allocation removes that costs and since feed is treated at market value, machinery depreciation of 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 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.

Unit Reported

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.

Index even a per unit cost provides produces 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	24,684	24,684	24,684	24,684	24,684	24,684
Average male and female weaning weight (lbs)	597	597	597	597	597	
Average male and female calf price at weaning (\$/lb)	3.27	2.39	2.01	1.96	1.86	2.30
REVENUE						
Cow Calf Operation	3.79	2.82	2.33	2.27	2.16	2.67
Cull animals and slaughter receipts	0.50	0.41	0.31	0.30	0.28	0.36
Breeding livestock receipts	-	-	-	-	-	-
Calf Sales and transfer to retained ownership enterprise	3.29	2.41	2.02	1.97	1.88	2.31
Government payments	-	-	-	-	-	-
Other returns	-	-	-	-	-	-
Total Cow-Calf Revenue	3.79	2.82	2.33	2.27	2.16	2.67
VARIABLE COSTS						
Animal purchases	0.03	0.03	0.03	0.03	0.03	0.03
Feed (purchase feed, fertiliser, seed, pesticides)	0.67	0.70	0.62	0.57	0.52	0.62
Machinery (maintenance, depreciation, contractor)	0.17	0.14	0.12	0.12	0.11	0.13
Fuel, energy, lubricants, water	0.12	0.12	0.07	0.06	0.07	0.09
Vet & medicine	0.12	0.12	0.10	0.09	0.09	0.11
Other inputs cow calf enterprise	0.15	0.14	0.14	0.12	0.11	0.13
Labour						
Paid Labour	0.16	0.13	0.12	0.12	0.11	0.13
Unpaid Labour	0.58	0.50	0.44	0.43	0.40	0.47
Total Variable Costs	2.0	1.9	1.6	1.5	1.4	1.7
CAPITAL COSTS						
Insurance, taxes	0.18	0.17	0.15	0.15	0.14	0.16
Buildings (maintenance, depreciation)	0.19	0.15	0.13	0.13	0.12	0.14
Land Cost						
Rented Land	0.40	0.38	0.33	0.29	0.29	0.34
Owned Land	0.49	0.45	0.39	0.33	0.32	0.40
Capital Costs						
Liabilities	0.12	0.10	0.11	0.14	0.12	0.12
Own capital	0.00	0.00	0.00	0.00	0.00	0.00
Total Capital Costs	1.4	1.3	1.1	1.0	1.0	1.2
COSTS						
Cash Costs	2.10	2.01	1.79	1.68	1.58	1.83
Depreciation Costs	0.22	0.16	0.14	0.14	0.13	0.16
Opportunity Costs	1.08	0.95	0.83	0.76	0.72	0.87
Total Production Costs	3.40	3.12	2.76	2.58	2.44	2.86
Profits	2023	2022	2021	2020	2019	5-yr. avg
Short-term profit (cash costs)	1.68	0.81	0.54	0.59	0.57	0.84
Medium-term profit (cash + depreciation)	1.47	0.64	0.40	0.45	0.44	0.68
Long-term profit (cash + depreciation + opportunity)	0.39	(0.31)	(0.43)	(0.31)	(0.28)	(0.19)

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The cost of production is the feed on-farm and the purchased feed costs as used in that year to reflect the experience and situation of production are assumed to be purchased at market value. Feed rations and yields are provided to as fed" 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) Land: separated into owned and rented land, includes both crop and pastureland. Land costs = Rents paid + calculated land rents for own land (opportunity cost).

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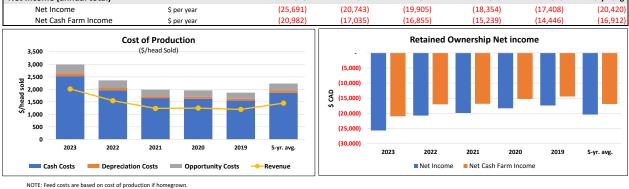
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RETAINED OWNERSHIP		2023	2022	2021	2020	2019	5-yr. avg
No. of beef cattle sold per year		41	41	41	41	41	41
Note: breeding stock sales are in the cow-calf enterprise							
Placement weight (lbs)	602						
Sale Weight (lbs)	600-670						
Days on Feed	20						
Average Daily Gain (Ibs/day)	2.00						
REVENUE (\$/head Sold)		2023	2022	2021	2020	2019	5-yr. avg
Market Returns from Retained Ownership		2,016.76	1,547.23	1,240.17	1,251.40	1,198.53	1,450.82
Other Returns (Government payments, by-products)		-	-	-	-	-	-
Total Revenue		2,016.76	1,547.23	1,240.17	1,251.40	1,198.53	1,450.82
Costs (\$/head Sold)		2023	2022	2021	2020	2019	5-yr. avg
VARIABLE COSTS							- ,
Animal purchases		1,977.88	1,448.40	1,217.79	1,187.35	1,131.00	1,392.49
Feed (purchase feed, fertiliser, seed, pesticides)		116.89	122.92	100.84	92.65	90.70	104.80
Machinery (maintenance, depreciation, contractor)		92.41	75.11	63.27	65.45	62.11	71.67
Fuel, energy, lubricants, water		55.57	54.77	31.23	23.92	30.60	39.22
Vet & medicine		-	-	-		-	-
Other inputs		69.05	63.10	57.43	58.16	56.68	60.89
Labour							
Paid Labour		83.85	73.87	62.38	63.77	60.14	68.80
Unpaid Labour		311.26	274.21	231.55	236.72	223.23	255.39
Total Variable Costs		2,706.92	2,112.38	1,764.49	1,728.02	1,654.47	1,993.25
CAPITAL COSTS		,	,	,	,	,	
Insurance, taxes		54.66	49.16	42.07	42.78	40.52	45.84
Buildings (maintenance, depreciation)		103.47	83.62	68.51	69.79	67.04	78.49
Land Cost							
Rented Land		27.34	25.86	22.56	20.24	19.77	23.16
Owned Land		33.35	31.13	26.48	23.03	22.33	27.26
Capital Costs							
Liabilities		62.38	56.38	59.57	74.95	64.56	63.57
Own capital		-	-	-	-	-	-
Total Capital Costs		281.19	246.15	219.19	230.79	214.22	238.31
TOTAL COSTS							
Cash Costs		2,528.53	1,962.72	1,651.26	1,623.10	1,550.88	1,863.30
Depreciation Costs		114.97	90.48	74.40	75.97	72.24	85.61
Opportunity Costs		344.61	305.34	258.03	259.75	245.56	282.66
Total Production Costs (excludes own capital)		2,988.11	2,358.53	1,983.68	1,958.81	1,868.68	2,231.56
Profits		2023	2022	2021	2020	2019	5-yr. avg
Short-term profit (cash costs)		(511.76)	(415.49)	(411.09)	(371.69)	(352.35)	(412.48
Medium-term profit (cash + depreciation)		(626.73)	(505.97)	(485.49)	(447.66)	(424.59)	(412.48
Long-term profit (cash + depreciation + opportunity)		(971.34)	(811.30)	(743.51)	(707.41)	(670.16)	(780.75
Net Income (\$/head sold)		2023	2022	2021	2020	2019	5-yr. avg
Net Income Net Cash Farm Income		(626.62) (511.77)	(505.92) (415.49)	(485.48) (411.09)	(447.65) (371.69)	(424.58) (352.35)	(498.05 (412.48
Labour							
	10.01	163	139	123	131	127	136
Paid Labour hours per y Unpaid Labour hours per y		510	435	387	410	399	428
Return to labour input \$/hour	*	(35.1)	(33)	(36)	(31)	(30)	(33
Average wages (paid and calculated) \$/hour		24	25	24	23	22	23
Net Income (annual total)		2023	2022	2021	2020	2019	5-yr. avg
Net Income \$ per year		(25,691)	(20,743)	(19,905)	(18,354)	(17,408)	(20,420
Not Cost Francisco A		(20,002)	(17.025)	(10.055)	(15.220)	(14 446)	110 010





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RETAINED OWNERSHIP	\$/lb LW Sold	\$/hd sold	\$/lb gain
REVENUE	2023	2023	2023
Market Returns from Retained Ownership	3.14	2,016.76	50.42
Other Returns (Government payments, by-products)	-	-	-
Total	3.14	2,016.76	50.42
Costs (\$/Ib LW Sold)	2023	2023	2023
VARIABLE COSTS			
Animal purchases	3.08	1,977.88	49.45
Feed (purchase feed, fertiliser, seed, pesticides)	0.18	116.89	2.92
Machinery (maintenance, depreciation, contractor)	0.14	92.41	2.31
Fuel, energy, lubricants, water	0.09	55.57	1.39
Vet & medicine	-	-	-
Other inputs	0.11	69.05	1.73
Labour			
Paid Labour	0.13	83.85	2.10
Unpaid Labour	0.48	311.26	7.78
Total Variable Costs	4.22	2,706.92	67.67
CAPITAL COSTS			
Insurance, taxes	0.09	54.66	1.37
Buildings (maintenance, depreciation)	0.16	103.47	2.59
Land Cost			
Rented Land	0.04	27.34	0.68
Owned Land	0.05	33.35	0.83
Capital Costs			
Liabilities	0.10	62.38	1.56
Own capital	-	-	-
Total Capital Costs	0.44	281.19	7.03
TOTAL COSTS			
Cash Costs	3.94	2,528.53	63.21
Depreciation Costs	0.18	114.97	2.87
Opportunity Costs	0.54	344.61	8.62
Total Production Costs (excludes own capital)	4.65	2,988.11	74.70
Profits	2023	2023	2023
Margin over operating costs	1.79	5.23	0.13
Short-term profit (cash costs)	(0.80)	(511.76)	(12.79)
Medium-term profit (cash + depreciation)	(0.80)	(626.73)	(12.79)
Long-term profit (cash + depreciation)	(1.51)	(971.34)	(24.28)
Net Income	2023	2023	2023
Net Income	(0.98)	(626.62)	(15.67)
Net Cash Farm Income	(0.80)	(511.77)	(12.79)

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



