Dollars & Hours

Iowa Agricultural Education Records System

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Enter information in each (applicable) <u>pale yellow or pale blue</u> cell. Replace the <u>red</u> text with <u>your</u> information.

Enter the following items:	Enter information below.
Name	Mike Crometer
Address	680 1st Street
City, State Zip	Margin, IA 50000
Phone	515.123.4567
School P.O.	Margin
FFA Chapter	Marginal FFA
FFA Membership ID Number	123456789
	Month/Day/Year
Enter the <u>beginning</u> date of this record book.	01/01/15
Enter the <u>closing</u> date of this record book.	12/31/15

Identify up to	8 separate projects.	
Select the appropriate project description from the drop down menu. (Entrepreneurship, Placement, Internship, Improvement or Agriscience)	Project Name/Description	Percent Ownership (Edit % as Needed)
Entrepreneurship	Feeder Cattle Production	100.00%
Entrepreneurship	Feeder Pig Production	100.00%
Entrepreneurship	Crop Production	100.00%
Entrepreneurship	Sow Production	100.00%
Placement	Labor (Crometer Farms)	100.00%
▼	empty	100.00%
▼	empty	100.00%
▼	empty	100.00%
	Personal Records (NON-SAE)	xxxxxxxx

Income Categories

The categories listed to the right are utilized to itemize your income entries. Your financial records will NOT calculate properly until you categorize each income entry on the "Income and Expense Records" sheet. The "RED" categories (to the right) may be customized to meet your specific needs; HOWEVER, these "RED" categories may NOT include Capital Sales.

Expense Categories

The categories listed to the right are utilized to itemize your <u>expense</u> entries. Your financial records will NOT calculate properly until you categorize each income entry on the "Income and Expense Records" sheet.

The "RED" categories (to the right) may be customized to meet your specific needs. (Be sure to type your edits using the same format. For example: E: New Category); HOWEVER, these "RED" categories may NOT include Capital Purchases or Investments. Do NOT revise to include capital/non-current items. All SAEs must use the same categories.

(Note: **Personal--NON-SAE Expenses** are totalled, but are not included in SAE project totals.)

I: General Sales or Cash Sales
I: Capital Sales
I: Gross Earnings (Wages)
I: Bonues (Wages)
I: Other Income
I: UNPAID HOURS
I: Income Other Than Earnings

I: Value of Products Used at Home

E: Inventory Purchased for Resale	
E: Capital Purchases/Investments	
E: Feed	
E: Chemical/Fertilizer	
E: Seed	
E: Machinery Cost	
E: Rent/Utilities	
E: Supplies/Other	
E: Wages Paid for Labor	
E: Other Expenses	
E: (Please specify)	
E: Withholdings (Wages)	
E: Taxes/Insurance	
E: Educational Tuition & fees	

Beginning of the Year / End of the Year: Financial Information (SAE and Non-SAE)

The following information should represent the first day of the record year:

PRODUCTIVELY INVESTED ASSETS	First Day of the Record Year!	<u>Last</u> Day!
Cash on-hand, checking and savings accounts	\$ 10,816.49	\$ 19,470.35
Bonds, Stocks (values)	\$ -	\$ -
FFA thrift account	\$ -	\$ -
Other (Enter description here.)	\$ -	\$ -

CURRENT LIABILITIES (SAE)

Notes due this year	-	\$ -
Current portion of debt due this year	-	\$ -
Accounts payable	-	\$ -
Cash rent due	-	\$ -
Interest accrued on loans	-	\$ -
Taxes-Federal, State, real estate	-	\$ -
Other (Enter description here)	-	\$ -

Non-CURRENT LIABILITIES (SAE)

Balance due of mortgages and contracts	-	\$ -
Other (Enter description here)	-	\$ -
Other (Enter description here)	-	\$ -

CURRENT LIABILITIES (Non-SAE)

(Enter description here)	-	\$ -
(Enter description here)	-	\$ -

Non-CURRENT LIABILITIES (Non-SAE)

19. Balance due on mortgages and contracts	\$ -	\$ -
Other (Enter description here)	-	\$ -

Entrepreneurship Agreement

Crop Production	1/1/2015
Mike Crometer	to
100%	12/31/2015

Percent Ownership: 100%

1. Project Description: kind, size, and duration

6 acres of land planted to corn for one growing season

2. List the names of all partners. Specify the role of partner(s). What will partners provide?

Mike Crometer: Owner-Provides all payments for seed, labor, chemicals and fertilizer, etc. Also provides most care and maintenance labor and operates equipment for tillage, planting, and harvest.

3. What I will provide.

I will provide all payments for seed, labor, chemicals and fertilizer, etc. I will also provide most care and maintenance labor and operate equipment for tillage, planting, and harvest.

4. How will profits be utilized? How will losses be managed? What % of the profits will I receive?

My profits will be reinvested into either crop or livestock purchase for the next year. If there is a loss, I will re-evaluate my management practices and strategize on how to be more profitable the next year. I receive 100% of the profit and take 100% of the loss.

5. What % of the income will my partners receive? How will the partner's profits be utilized?

I have no partners in this enterprise.

6. Other agreements: Insurance, marketing, record keeping responsibilities, etc.

The crop and land will be insured under my father's policy, since it is being rented and is currently under that policy. I will make all marketing decisions to the best of my ability and keep all records, as carefully and acurately as possible, myself.

We, the undersigned, indicate that we have read and understand the purpose and intent of this agreement.

Signatures

Approved by Agriculture Instructor:
Approved by Parent/Guardian:
Approved by Partners:
Signed by Student:

11/16/2015 B1 Agreements

Training Agreement	Laborer for Crometer Farms	1/1/2015
	Mike Crometer	to
1. Occupational objective:		12/31/2015
2. Supervisor's Name:	Mack Crometer	
3. Business Address:	1234 430th Street	
4. Business Phone Number:	515.555.4321	
5. Parents/Guardians Names:	Mack & Mini Cromter	
6. Student's Home Phone No.:	515.123.4567	
Follow instructions, avoid unsafe ac Maintain records of the SAE prograr Notify the employer prior to absence Provide suitable clothing. I understa Discuss any work-related problems Cooperate for the mutual benefit of a	and follow acceptable work procedures. ts, and be alert to unsafe conditions. m as required by the employer and instructor. c. nd that some jobs may require special clothing. with the agriculture instructor before terminating the training a	greement.
Visit the student on the job for the power work with the student, parents/guar Evaluate the student's performance Assist the student in identifying and	e school, enabling the student to better understand the trainin urpose of supervision, and to enhance the learning experience dians, and employer to provide the best possible training situal periodically in cooperation with the student and the employer. recording "Agricultural Skills" learned during the experience.	e. ation.
Assume full responsibility for any acleaves school until reporting to and	student's work experience by cooperating with the employer a stion or happening pertaining to the student trainee from the tile from the training station. It is a supervised agricultural experience process.	me the student
The employer/supervisor agrees to:		
	es to learn a variety of industry-specific skills.	
	s only when judged able to handle them. riate training required to learn how to perform the task.	
Train the student in all necessary sa	fety procedures and protocols.	
Assist the teacher in making an hon Recognize student safety as a top p	est appraisal of the student's performance.	
Maintain the work area and equipme	ent to provide a safe environment for the student-learner. ely in the event of an accident, sickness or any serious proble	em.
<u>All parties</u> agrees to: Discuss misunderstandings or termi	nation of employment before ending employment.	
A beginning wage of	per hour.	
Wages after trial period of	per hour. The trial period will be da	ys.
We, the undersigned, indicate that we have	e read and understand the purpose and intent of this training a	agreement.
Signatures		
Approved by Agriculture Instructor:		
Signed by Student:		

Mike Crometer

xxxxxxxx

XXXXXXXXX

TOTAL

\$

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TOTAL

xxxxxxxxx

Project Code	F. Student's investment in d	epreciable draft	, pleasure or	breeding live	stoc	k:				
	Breeding Stock			7.5	\$	749.00		10	\$	999.00
▼										
~										
_										
▼										
▼										
▼										
				TOTAL	\$	749.00	\$ -	TOTAL	\$	999.0
Project Code	G. Student's investment in	depreciable mad	chinery, equi	pment, and fix	cture	es:				
T Tojout Gode										
▼										
▼										
~										
▼										
V										
▼										
_										
•				TOTAL	\$		\$ -	TOTAL	\$	
						-	y -	TOTAL	Ψ	
Project Code	H. Student's investment in de	epreciable land	improvemen	ts, buildings,	and	fences:				
▼										
▼										
_										
•										
•										
•										
~										
		1		TOTAL	\$	-	\$ -	TOTAL	\$	-
Project Code	I. Student's investment in lar	nd:								
▼							xxxxxxxxx			
~							xxxxxxxxx			
▼							xxxxxxxxx			
~							xxxxxxxxx			
▼							XXXXXXXXXX			
▼							XXXXXXXXXX			
				TOTAL	\$	_	\$ -	TOTAL	\$	_
				. 🗸 1715			<u> </u>	. • 171=		nding
	TOTAL SAE NO	ON-CURRENT	CAPITAL	TOTAL	\$	749.00	xxxxxxxxx	TOTAL	\$	999.0
			•		Be	eginning			F	nding
	GRAN	ID TOTAL SA	E ASSETS	TOTAL		10,810.00	XXXXXXXXXX	TOTAL		1,979.5
	2.0					2,2.0.00			· -	,
		Depreciable Cap	ital Inventory	Beginning	\$	749.00		Ending	\$	999.0
							Net Change in	SAE Inventory	\$ 1	1,169.5

NON-SAE Inventory

Personal	
Personal	

A. Student's CURRENT NON-SAE inventory:							
	XXXXXXXXXX			XXXXXXXXXX			
	XXXXXXXXX			XXXXXXXXXX			
	XXXXXXXXXX			XXXXXXXXXX			
	XXXXXXXXXX			XXXXXXXXXX			
	XXXXXXXXX			XXXXXXXXXX			
	XXXXXXXXXX			XXXXXXXXXX			
		TOTAL	\$ -	XXXXXXXXXX	TOTAL	\$	-

Personal Personal Personal Personal Personal

B. Student's NON-CURRENT	NON-SAE inve	ntory:					
Truck		XXXXXXXXXX		\$ 5,500.00	XXXXXXXXXX		\$ 5,000.00
		XXXXXXXXXX			XXXXXXXXX		
		XXXXXXXXX			XXXXXXXXX		
		XXXXXXXXX			XXXXXXXXX		
		XXXXXXXXXX			XXXXXXXXX		
		XXXXXXXXX			XXXXXXXXX		
			TOTAL	\$ 5,500.00	XXXXXXXXX	TOTAL	\$ 5,000.00

GRAND TOTAL NON-SAE ASSETS TOTAL \$ 5,500.00 XXXXXXXXXXX TOTAL \$ 5,000.00

CURRENT ASSETS

1/1/2015

CURRENT LIABILITIES

1/1/2015

Cash, checking, savings	\$ 10,816.49
Notes and bonds	\$ -
FFA Thrift Account	\$ -
Other (Enter description here.)	\$ -
Harvested and growing crops	\$ 4,211.00
Feed, seed, fertilizer, supplies, prepaid, other	\$ -
Merchandise, crops, livestock purchased for resale	\$ -
Raised market livestock	\$ 5,850.00
SAE (Productive) Current Assets	\$ 20,877.49
Non-SAE Current Assets	\$ -
Total Current Assets (SAE & Non-SAE)	\$ 20,877.49

Notes due this year	\$ -
Current portion of debt due this year	\$ -
Accounts payable	\$ -
Cash rent due	\$ -
Interest accrued on loans	\$ -
Taxes-Federal, State, real estate	\$ -
Other (Enter description here)	\$ -
SAE (Productive) Current Liabilities	\$ -
Non-SAE Current Liabilities	\$ -
Total Current Liabilities (SAE & Non-SAE)	\$ -

NON-CURRENT ASSETS	
Non-depreciable draft, pleasure, breeding livestock	\$ -
Depreciable draft, pleasure, breeding stock	\$ 749.00
Depreciable machinery, equipment, fixture	\$ -
Depreciable land, improvements, buildings, fences	\$ -
Land	\$ -
SAE (Productive) Non-Current Assets	\$ 749.00
Non-SAE Non-Current Assets	\$ 5,500.00
Total Non-Current Assets (SAE & Non-SAE)	\$ 6,249.00

NON-CURRENT LIABILITIES	
Balance due of mortgages and contracts	\$
Other (Enter description here)	\$
Other (Enter description here)	\$
SAE Productive Non-Current Liabilities	\$ -
Non-SAE Non-Current Liabilities	\$ -
Total Non-Current Liabilities (SAE & Non-SAE)	\$ -

Total SAE (Productive) Assets	\$ 21,626.49
Total Non-SAE Assets	\$ 5,500.00

Total SAE (Productive) Liabilities	\$ -
Total Non-SAE Liabilities	\$ -

Total Assets (SAE & Non-SAE)	\$	27,126.49

Total Liabilities (SAE & Non-SA	E)	\$ -

Student Signature

SAE (Productive) Equity	\$ 21,626.49
Non-SAE Equity	\$ 5,500.00
Equity (SAE & Non-SAE)	\$ 27,126.49
Total Liabilities and Equity (SAE & Non-SAE)	\$ 27,126.49

Parent/Guardian Signature

Sign this document if submitted for a credit application.

Balance Sheet (Ending)

Mike Crometer

11/16/2015

CURRENT ASSETS

12/31/2015

CURRENT LIABILITIES

12/31/2015

	12/01/2010
Cash, checking, savings	\$ 19,470.35
Notes and bonds	\$ -
FFA Thrift Account	\$ -
Other (Enter description here.)	\$ -
Harvested and growing crops	\$ 7,291.50
Feed, seed, fertilizer, supplies, prepaid, other	\$ -
Merchandise, crops, livestock purchased for resale	\$ -
Raised market livestock	\$ 13,689.00
SAE (Productive) Current Assets	\$ 40,450.85
Non-SAE Current Assets	\$ -
Total Current Assets (SAE & Non-SAE)	\$ 40,450.85

Notes due this year	\$ -
Current portion of debt due this year	\$ =
Accounts payable	\$ =
Cash rent due	\$ =
Interest accrued on loans	\$ =
Taxes-Federal, State, real estate	\$ =
Other (Enter description here)	\$ -
SAE (Productive) Current Liabilities	\$ -
Non-SAE Current Liabilities	\$ -
Total Current Liabilities (SAE & Non-SAE)	\$ -

NON-CURRENT ASSETS	
Non-depreciable draft, pleasure, breeding livestock	\$ -
Depreciable draft, pleasure, breeding stock	\$ 999.00
Depreciable machinery, equipment, fixture	\$ -
Depreciable land, improvements, buildings, fences	\$ -
Land	\$ -
SAE (Productive) Non-Current Assets	\$ 999.00
Non-SAE Non-Current Assets	\$ 5,000.00
Total Non-Current Assets (SAE & Non-SAE)	\$ 5,999.00

NON-CURRENT LIABILITIES	
Balance due of mortgages and contracts	\$ -
Other (Enter description here)	\$ -
Other (Enter description here)	\$ -
SAE (Productive) Non-Current Liabilities	\$ -
Non-SAE Non-Current Liabilities	\$ -
Total Non-Current Liabilities (SAE & Non-SAE)	\$ -

Total SAE (Productive) Assets	\$ 41,449.85
Total Non-SAE Assets	\$ 5,000.00

Total SAE (Productive) Liabilities	\$ -	
Total Non-SAE Liabilities	\$ -	

Total Assets (SAE & Non-SAE	\$	46,449.85

otal Liabilities (SAE & Non-SAE)	\$ -	

Student Signature

SAE (Productive) Equity	\$	41,449.85
Non-SAE Equity	\$	5,000.00
Equity (SAE & Non-SAE)	\$	46,449.85
Total Liabilities and Equity (SAE & Non-SAE)	\$	46,449.85

Parent/Guardian Signature

Mike Crometer

Sign this document if submitted for a credit application.

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SAE (End of the Year) Financial Performance Measures

12/31/2015

Liquidity Measures

Current Ratio (Current Assets / Current Liabilities)	#DIV/0!	to 1
Working Capital (Current Assets - Current Liabilities)	\$	40,450.85
Solvency Ratio		
Debt to Asset Ratio (Total Liabilities / Total Assets)		0.00 to 1
Financial Efficiency Ratios		
Asset Turnover Ratio (Gross Revenue / Average Total Assets)		1.39 to 1
Net Income Ratio (Net Income / Gross Revenue)		0.62 to 1
Profitability Measures		
Net Income (includes capital gains and losses)	\$	18,498.72

Utilize the space below to write additional formulas as desired.

Income, Expense & Hours Records

Mike Crometer

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Hours of Labor Paid/Unpaid

* Enter Student Income, Expense and Hours entries for **all SAE** <u>and</u> **personal records** on this worksheet. The "Income & Expense Summary" worksheet itemizes the totals for each individual SAE by income or expense category. ("CTRL =" to calculate.)

Date	Project Code	Income or Expense Co	de		Invoice or Check Number	Description	(\$ Value Income or Expense)	Quantity	Weight	Paid Hrs.	Unpaid Hrs.
1/7/2015	Feeder Cattle 🔻	E: Inventory Purchased for Resale	•	10	2048	Feeder Calves	\$	4,248.00	5	708 lbs.		
1/7/2015	Feeder Cattle 🔻	E: Other Expenses	•	19	2049	Sac County Extension (Ear Tags)	\$	12.50				
1/7/2015	Feeder Cattle 🔻	E: Feed	•	12		Ground Mix	\$	78.50	2000 lbs			
1/13/2015	Sow Productic 🔻 🗸	E: Feed	•	12		Ground Mix	\$	40.67	1000 lbs			
1/15/2015	Labor (Crome 🔻	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	490.00			70.00	
1/23/2015	Feeder Pig Pro	E: Feed	•	12		Ground Mix	\$	75.55	1000 lbs			
1/31/2015	Labor (Crome 🔻 💘	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	315.00			45.00	
2/15/2015	Labor (Crome 🔻 💘	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	350.00			50.00	
2/17/15	Personal Reco	E: Machinery Cost	•	15		Sparky's (Fuel)		\$49.82				
2/21/2015	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	720.25	7.5 head			
2/27/2015	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	755.42	9 head			
2/28/2015	Labor (Crome 🔻	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	315.00			45.00	
3/2/2015	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	1,376.24	12.5 head			
3/6/2015	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	1,119.83	10.5 head			
3/14/2015	Sow Productic	E: Feed	•	12		Ground Mix	\$	40.67	1000 lbs			
3/15/15	Labor (Crome 🔻	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	210.00			30.00	
3/17/15	Feeder Cattle	E: Feed	•	12		Ground Mix	\$	78.50	2000 lbs			
3/22/15	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	526.19	5 head			
3/26/15	Feeder Pig Pro	E: Feed	•	12		Ground Mix	\$	113.33	1500 lbs			
3/31/15	Labor (Crome 🔻	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	455.00			65.00	
4/1/15	Personal Reco	E: Machinery Cost	•	15		Sparky's (Fuel)		\$51.43				
4/7/15	Crop Producti	E: Seed	•	14		Seed Corn			3 bags			
4/15/15	Labor (Crome 🔻	I: Gross Earnings (Wages)	•	3		General Farm Labor	\$	525.00			75.00	
4/17/15	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	409.35	4 head			
4/23/15	Crop Producti	E: Chemical/Fertilizer	•	13		N/P/K Fertilizer	\$	348.00	2 ton	4000 lbs		
4/23/15	Crop Productic 🔻 ;	E: Chemical/Fertilizer	•	13		Herbicide	\$	36.64	\$6.11/acre			
4/26/15	Feeder Pig Pro	I: General Sales or Cash Sales	•	1		Sold Hogs	\$	612.54	5 head			

4/30/15	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor	\$	630.00			90.00	
	Sow Productic	J /	E: Capital Purchases/Investments		11	Breeding Gilts	\$		2.5 head		90.00	
	Feeder Cattle	1	E: Feed	•	12	Ground Mix	Ψ		2000 lbs			
5/8/15		<u> </u>	E: Machinery Cost	·	15	Sparky's (Fuel)		\$54.94	2000 103			
	Sow Productic ▼	1	E: Feed	_	12	Ground Mix			1500 lbs			
	Labor (Crome	5	I: Gross Earnings (Wages)	_	3	General Farm Labor		\$455.00			65.00	
	Personal Reco		E: Machinery Cost	•	15	Sparky's (Fuel)		\$56.43			05.00	
	Labor (Crome		I: Gross Earnings (Wages)	·	3	General Farm Labor		\$525.00			75.00	
	Crop Productic	Ť	E: Chemical/Fertilizer	•	13	Herbicide			\$4.70/acre		73.00	
	Labor (Crome	5	I: Gross Earnings (Wages)	_	3	General Farm Labor		\$385.00	ψ 4.7 0/ασιο		55.00	
6/30/15		5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$350.00			50.00	
	Feeder Cattle The state of th	1	E: Feed	•	12	Ground Mix			1000 lbs		30.00	
	Feeder Pig Prc ▼	2	E: Feed	•	12	Pig Pellets			2.5 bags			
	Personal Reco	9		•	19	Jim Williams O. Lineman Camp		\$35.00				
7/15/15		5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$420.00			60.00	
	Sow Productic	4	E: Feed	•	12	Ground Mix			1000 lbs		00.00	
	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$315.00			45.00	
	Feeder Pig Pro	2	E: Feed	•	12	Pig Pellets		\$22.92				
	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$210.00			30.00	
	Feeder Cattle	1	E: Feed	•	12	Ground Mix			500 lbs			
8/25/15	Personal Reco	9	E: Other Expenses	•	19	Margin Town Fun Days		\$45.00				
8/31/15	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$280.00			40.00	
9/1/15	Feeder Cattle 🔻	1	I: General Sales or Cash Sales	•	1	Sold Steers		\$6,302.99	6 head	1307 lb. Avg.		
9/1/15	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$175.00			25.00	
9/1/15	Feeder Cattle	1	E: Rent/Utilities	•	16	Building Rent		\$120.00				
9/12/15	Sow Productic	4	E: Feed	•	12	Ground Mix		\$47.37	1000 lbs			
9/15/15	Labor (Crome 🔻	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$175.00			25.00	
9/21/15	Feeder Pig Pro	2	E: Feed	•	12	Ground Mix		\$82.92	1000 lbs			
9/31/2015	Labor (Crome	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$210.00			30.00	
10/15/15	Labor (Crome ▼	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$315.00			45.00	
10/18/15	Feeder Pig Prc ▼	2	I: General Sales or Cash Sales	•	1	Sold Hogs		\$1,706.32	14 head			
	Sow Productic ▼	4	E: Feed	•	12	Ground Mix		\$47.37	1000 lbs			
10/28/15	Feeder Pig Prc ▼	2	I: General Sales or Cash Sales	•	1	Sold Hogs		\$1,021.27	9 head			
10/31/15	Labor (Crome ▼	5	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$280.00			40.00	
	Feeder Pig Prc ▼	2	E: Feed	•	12	Ground Mix		\$41.46	500 lbs			
	Labor (Crome	_	I: Gross Earnings (Wages)	•	3	General Farm Labor		\$385.00			55.00	
11/3/0/16/3/2	ტ a bgr (Crome ▼	5	I: Gross Earnings (Wages)	•	3	General F <u>a</u> n Labor		\$315.00		Income & E	kpen4ste@n	tries

12/8/15	Sow Productic	4	E: Feed	•	12	Ground Mix		\$47.37	1000 lbs		
12/15/15	Labor (Crome ▼	5	I: Gross Earnings (Wages)	•	3	General Farm Labor	\$	210.00		30.00	
12/18/15	Feeder Pig Prc ▼	2	E: Feed	•	12	Ground Mix		\$41.46	500 lbs		
12/22/15	Personal Reco ▼	9	E: Other Expenses	•	19	Wal-Mart (Guitar Hero)		\$85.51			
12/31/15	Sow Productic ▼	4	E: Rent/Utilities	•	16	Building Rent	\$	373.00			
12/31/15	Crop Productic	3	E: Rent/Utilities	•	16	Storage Rent (Soybeans)		\$36.90			
12/31/15	Crop Productic	3	E: Rent/Utilities	•	16	Storage Rent (Corn)	\$	414.48			
12/31/15	Crop Productic	3	I: Value of Products Used at Home	•	8	Corn	\$	967.73	280.5 bu		
12/31/15	Feeder Cattle T	1	E: Feed	•	12	Corn	\$	323.44	93.75 bu		
12/31/15	Feeder Pig Prc ▼	2	E: Feed	•	12	Corn	\$	302.74	87.75 bu		
12/31/15	Sow Productic ▼	4	E: Feed	•	12	Corn	\$	341.55	99 bu		
12/31/15	Feeder Pig Prc ▼	2	E: Rent/Utilities	•	16	Building Rent	\$1,	000.00			
12/31/15	Sow Productic T	4	I: General Sales or Cash Sales	•	1	Feed Pig Sales	\$5,	850.00			
12/31/15	Feeder Pig Pro	2	E: Inventory Purchased for Resale	•	10	Feed Pig Purchase	\$5,	850.00			
12/31/15	Labor (Crome 🔻	5	I: Gross Earnings (Wages)	•	3	General Farm Labor	\$	315.00		45.00	

SAE-Related Income and Expense Summary by Project Mike Crometer													11/16	6/2015 8:41			
Project	- 1		•	•	•												
Code:		1	2		3	4			5		6		7		8		9
		er Cattle	Feeder F						(Crometer							Reco	ersonal rds (NON-
INCOME CATEGORIES	Proc	luction	Production	n	Crop Production	Sow Produ	ction	F	arms)		empty	(empty		empty		SAE)
1 I: General Sales or Cash Sales	\$	6,302.99	\$ 8,24	7.41	\$ -	\$ 5,85	0.00	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
2 I: Capital Sales	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
3 I: Gross Earnings (Wages)	\$	-	\$	-	\$ -	\$	-	\$	8,610.00	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
4 I: Bonues (Wages)	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
5 I: Other Income	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
6 I: UNPAID HOURS	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
7 I: Income Other Than Earnings	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
8 I: Value of Products Used at Home		0.00	\$	-	\$ 967.73		-	\$	-	\$	-	\$	-	\$	-	\$	-
Quantity		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Weight		0.00		0.00	0.00		0.00		0.00		0.00		0.00		0.00		0.00
Income	\$	6,302.99	\$ 8,24	7.41	\$ 967.73	\$ 5,85	50.00	\$	8,610.00	\$	-	\$	-	\$	-	\$	-
Ending Inventories																	
Total Current/Operating Inventory	\$. 1	\$	- 1	\$ 7,291.50	I \$	_	\$		\$		\$	-	\$		\$	
Total Non-Current Capital			\$		\$ 7,291.50			\$	_	\$	_	\$	_	\$	_	\$	5,000.00
Total Non-Current Capital	Ψ		Ψ	_	Ψ -	ψ 93	99.00	Ψ		Ψ	-	Ψ		Ψ	-	Ψ	5,000.00
						I		T						ı			
Total Income with Inventories	\$	6,302.99	\$ 8,24	7.41	\$ 8,259.23	\$ 6,84	19.00	\$	8,610.00	\$	-	\$	-	\$	-	\$	5,000.00

11/16/2015 F1 Income & Expense Summary

SAE-Related Income and Expense Summary by Project Mike Crometer 11/16/2015												
	1	2	3	4	5	6	7	8	9			
	Feeder Cattle	Feeder Pig			Labor (Crometer				Personal Records (NON-			
EXPENSE CATEGORIES	Production	Production	Crop Production	Sow Production	Farms)	empty	empty	empty	SAE)			
10 E: Inventory Purchased for Resale	\$ 4,248.00	\$ 5,850.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
11 E: Capital Purchases/Investments	\$ -	\$ -	\$ -	\$ 337.50	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
12 E: Feed	\$ 617.81	\$ 709.03	\$ -	\$ 677.82	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
13 E: Chemical/Fertilizer	\$ -	\$ -	\$ 412.87	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
14 E: Seed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
15 E: Machinery Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 212.62			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
16 E: Rent/Utilities	\$ 120.00	\$ 1,000.00	\$ 451.38	\$ 373.00	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
17 E: Supplies/Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
18 E: Wages Paid for Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00		0.00	0.00		0.00	0.00	0.00			
Weight	0.00	0.00		0.00	0.00		0.00	0.00	0.00			
19 E: Other Expenses	\$ 12.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 165.51			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 \$ -	0.00			
20 E: (Please specify)	\$ -	\$ -	\$ -	\$ - 0.00	\$ -	\$ -	\$ - 0.00	*	0.00			
Quantity	0.00	0.00			0.00	0.00		0.00				
Weight	0.00 \$ -	9.00	0.00	0.00	0.00	\$ -	0.00 \$ -	0.00	0.00			
21 E: Withholdings (Wages)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Quantity Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
22 E: Taxes/Insurance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
23 E: Educational Tuition & fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Quantity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Weight	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
vveignt	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Expenses		\$ 7,559.03	\$ 864.25	\$ 1,388.32	\$ -	\$ -	\$ -	\$ -	\$ 378.13			
Beginning Inventories												
Total Current/Operating Inventory		\$ -	\$ 4,211.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Total Non-Current Capital	\$ -	\$ -	\$ -	\$ 749.00	\$ -	\$ -	\$ -	\$ -	\$ 5,500.00			
					I	I						
Total Expenses with Inventories		\$ 7,559.03	\$ 5,075.25	\$ 2,137.32	\$ -	\$ -	\$ -	\$ -	\$ 5,878.13			
		·		·								

SAE-Related Income and Expense Summary by Project Mike Crometer 11/16/2015														
		Feeder Cattle Production	Feeder Pig Production	Crop Production	Sow Production	Labor (Crometer Farms)	empty	empty	empty	Recor	ersonal rds (NON- SAE)			
	NET INCOME	\$ 1,304.68	\$ 688.38	\$ 3,183.98	\$ 4,711.68	\$ 8,610.00	\$ -	\$ -	\$ -	\$	(878.13)			
						Net SA	AE Income (wit	h Inventories)	\$ 18,498.72					
	SAE Paid Hours	0	0	0	0	1230	0	0	0					
	SAE Unpaid Hours	0	0	0	0	0	0	0	0					
	Value of Unpaid Hours ***	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -]				
						Net Income	SAE & Persor	al Income (wit	h Inventories)	\$	17,620.59			

^{*** \$} value credited for the American FFA Degree and lowa FFA Degree

Financial Measurements	Feeder C	attle Produceder F	Pig Producti Crop	Production	Sow Production	or (Crometer Far	r e	empty	empty		empty	
Return Per \$100 Invested	\$	126.10 \$	109.11 \$	162.74	\$ 320.45	\$ -	\$	-	\$	-	\$ -	

Efficiency Factors

Utilize the space below to create your own custom list of efficiency factors. Use the values above to write your own efficiency formulas.

Financial Summar	Fi	nar	rcial	Sun	nmarv
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Mike Crometer

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	Student's Share of Income and Expense																	
				Income						Expense				Net	Но	urs		
SAE Project Title		Income	-	Ending Inventory	Tot	tal Income		Expenses		Beginning Inventory		Total Expenses	N	et Income	Paid Hrs.	Unpaid Hrs.	Type Code	Percent Owner- ship
Feeder Cattle Prod	\$	6,302.99	\$	-	\$	6,302.99	\$	4,998.31	\$	-	\$	4,998.31	\$	1,304.68	0	0	1	100%
Feeder Pig Produc	\$	8,247.41	\$	-	\$	8,247.41	\$	7,559.03	\$	-	\$	7,559.03	\$	688.38	0	0	1	100%
Crop Production	\$	967.73	\$	7,291.50	\$	8,259.23	\$	864.25	\$	4,211.00	\$	5,075.25	\$	3,183.98	0	0	1	100%
Sow Production	\$	5,850.00	\$	999.00	\$	6,849.00	\$	1,388.32	\$	749.00	\$	2,137.32	\$	4,711.68	0	0	1	100%
Labor (Crometer F	\$	8,610.00	\$	-	\$	8,610.00	\$	-	\$	-	\$	-	\$	8,610.00	1230	0	2	100%
empty	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0	0	0	100%
empty	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0	0	0	100%
empty	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	0	0	0	100%
Total of all SAE Projects	\$	29,978.13	\$	8,290.50	\$	38,268.63	\$	14,809.91	\$	4,960.00	\$	19,769.91	\$	18,498.72	1230	0		
Personal Records (NON-SAE)	\$	-	\$	5,000.00	\$	5,000.00	\$	378.13	\$	5,500.00	\$	5,878.13	\$	(878.13)	0	0		

Summary by Type of SAE Project

	То	tal Income	Е	Total xpenses	Change in Inventory	Ne	et Income	Paid Hrs.	Unpaid Hrs.
Entrepreneurship	\$	21,368.13	\$	14,809.91	\$ 3,330.50	\$	9,888.72	Not Applicable	Not Applicable
Placement	\$	8,610.00	\$	-	\$ -	\$	8,610.00	1230	0
Internship**	\$	-	\$	-	\$ -	\$	-	0	0
Improvement**	\$	-	\$	-	\$ -	\$	-	Not Applicable	0
Agriscience**	\$	-	\$	-	\$ -	\$	-	Not Applicable	0

^{**} If the student is paid for their time, the SAE should be classified as placement. However, they may still utilize the improvement, internship or agriscience project worksheets to record their experiences.

Investment in Education

Total Investment in Tuition, books, fees, etc. \$ -

Value of Unpaid Hours - Iowa FFA Degree or American FFA Degree

Value of Unpaid Hours \$ -

NOTE: Unpaid hours may NOT be claimed for time invested managing your personal entrepreneurship projects.

^{*} Educational expenses, **paid by the student**, may be counted toward the lowa and American FFA Degrees. Note: Travel costs, to and from school, are <u>not</u> allowable. Housing/meals are <u>not</u> allowable.