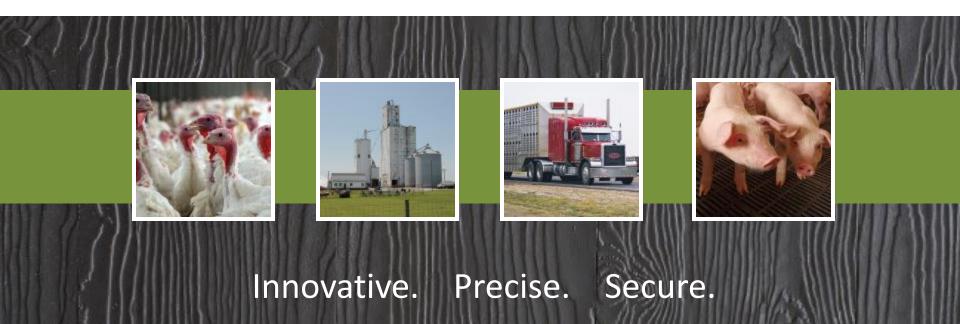
# AMetaFarms

## Sow Farm Feed Intake



- Evaluate the Feed Intake at an Individual Sow Farm
  - Know the feed intake in gestation and lactation by report period
  - Consumption and feed costs for Gestation and Lactation
- Combine Feed Delivery Data and Sow Inventory and Performance Data
- Able to select the report periods to evaluate trends
  - You select the report period
  - You select the number of periods to compare



# Main calculations include Daily Feed Consumption by Gestation and Lactation Feed for report periods

Sow Farm Feed In Sow Complex: Sow Unit: Cutoff Date: Period: Number of Periods:	Farms Inc. Sow Unit 06/30/2015 13 Weeks			Соруг	right© MetaFar		MetaFa 015. All rights r ensed To: Fami : Aug-28-2015
Week		Apr-2-2014 Jul-1-2014	Jul-2-2014 Sep-30-2014	Oct-1-2014 Dec-30-2014	Dec-31-2014 Mar-31-2015	Apr-1-2015 Jun-30-2015	Total/ Average
FEED CONSUMPTIO	N						
Gestation	lbs/hd/day		4.73	5.39	5.49	4.26	3.95
	lbs/weaned pig		61.20	66.80	65.19	50.96	51.15
Lactation	lbs/hd/day (Avg)	0.00	11.09	13.23	12.02	11.89	9.74
	lbs/hd/day (Max)		12.75	14.77	13.55	13.16	11.03
	lbs/hd/day (Min)		9.44	11.69	10.49	10.62	8.45
	lbs/weaned pig		21.41	26.23	22.54	22.91	19.52



### Feed Cost per Sow and per Weaned Pig for report periods.

Sow Farm Feed Intake

Sow Complex:

Farms Inc.

Sow Unit 06/30/2015 13 Weeks 5					Receive	ed: Aug-28-2015	08:0
	Apr-2-2014	Jul-2-2014	Oct-1-2014	Dec-31-2014	•		
	Jul-1-2014	Sep-30-2014	Dec-30-2014	Mar-31-2015	Jun-30-2015	Average	
C/h-d/days		<b>60 10</b>	C0 40	<b>60.00</b>	CO 44	<b>CO 40</b>	
· · · · · ·			+				
\$/weaned pig		\$6.33	\$6.05	\$7.10	\$5.24	\$5.19	
\$/hd/day		\$1.97	\$1.89	\$1.85	\$1,70	\$1.50	
· · · · · · · · · · · · · · · · · · ·		\$3.31	\$3.35	\$3.07	\$2.95	\$2.66	
Feed \$/weaned sow	\$0.00	\$103.48	\$101.61	\$111.68	\$89.30	\$83.07	
Feed \$/weaned pig	\$0.00	\$9.64	\$9.40	\$10.18	\$8.19	\$7.84	
_							
Cost							
Cost/ton		\$206.99	\$181.16	\$217.97	\$205.67	\$202.77	
		050 744	4 957 999				
				4	1		
Cost/ton		\$309.31	\$255.35	\$272.80	\$257.65	\$272.32	
Sow Per Vear	0.00	2 064 41	2 394 90	2 366 63	1 967 96	1 752 01	
t per Sow Per Year		2,004.41	2,334.00	2,300.03	218.24	194.45	
	06/30/2015 13 Weeks 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	06/30/2015 13 Weeks 5 Apr-2-2014 Jul-1-2014 \$/hd/day \$/weaned pig \$/hd/day \$/weaned pig Feed \$/weaned sow Feed \$/weaned pig \$0.00 Ibs Cost Cost Cost/ton Ibs Cost Cost/ton Sow Per Year 0.00	06/30/2015   13 Weeks   5   Apr-2-2014 Jul-2-2014   Jul-1-2014 Sep-30-2014   \$/hd/day \$0.49   \$/weaned pig \$6.33   \$/hd/day \$1.97   \$/weaned pig \$3.31   Feed \$/weaned pig \$0.00   \$100 \$103.48   Feed \$/weaned pig \$0.00   \$0.00 \$103.48   Cost \$252,605.79   Cost \$252,605.79   Cost \$252,605.79   Cost \$206.99   Ibs \$132,036.22   Cost/ton \$309.31   Sow Per Year 0.00 2,064.41	06/30/2015   13 Weeks   5   Apr-2-2014 Jul-2-2014 Oct-1-2014   Jul-1-2014 Sep-30-2014 Dec-30-2014   S/hd/day \$0.49 \$0.49   \$/weaned pig \$6.33 \$6.05   \$/hd/day \$1.97 \$1.89   \$/weaned pig \$3.31 \$3.35   Feed \$/weaned pig \$0.00 \$103.48 \$101.61   Feed \$/weaned pig \$0.00 \$9.64 \$9.40   Ibs \$2,440,783 \$2,693,700   Cost \$252,605.79 \$243,990.14   Cost \$226.99 \$181.16   Ibs \$853,741 1,057,628   Cost \$132,036.22 \$135,031.25   Cost/ton \$309.31 \$225.35   Sow Per Year 0.00 2,064.41 2,394.80	06/30/2015   13 Weeks   5   Apr-2-2014 Jul-2-2014 Oct-1-2014 Dec-31-2014   Jul-1-2014 Sep-30-2014 Dec-30-2014 Mar-31-2015   \$/hd/day \$0.49 \$0.49 \$0.60   \$/weaned pig \$6.33 \$6.05 \$7.10   \$/hd/day \$1.97 \$1.89 \$1.85   \$/weaned pig \$3.31 \$3.35 \$3.07   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68   \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68   Beed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68   Cost \$252,605.79 \$243,990.14 \$299,167.87   Cost \$206.99 \$181.16 \$217.97   Ibs \$653,741 1,057,628 949,172   Cost \$132,036.22 \$135,031.25 \$129,467.60   Cost/ton \$309.31 \$255.35 \$272.80   Sow Per Year 0.00 2,064.41 2,394.80 <t< td=""><td>06/30/2015 13 Weeks 5   Apr-2-2014 Jul-12014 Jul-2-2014 Sep-30-2014 Oct-1-2014 Dec-31-2014 Dec-31-2014 Mar-31-2015 Apr-1-2015 Jun-30-2015   \$/hd/day \$0.49 \$0.49 \$0.60 \$0.44   \$/weaned pig \$6.33 \$6.05 \$7.10 \$5.24   \$/hd/day \$1.97 \$1.89 \$1.85 \$1.70   \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30   Feed \$/weaned pig \$0.00 \$9.64 \$9.40 \$10.18 \$8.19   Ibs \$2,440,783 \$2,693,700 \$2,745,051 \$2,136,443   Cost \$2525,605.79 \$243,990.14 \$299,167.87 \$219,706.12   Cost \$226.99 \$181.16 \$217.97 \$225.67   B \$309.31 \$225.35 \$272.80 \$225.7.65   Sow Per Year \$0.00 \$2,064.41 \$2,394.80 \$2,366.63 \$1,967.96</td><td>Ob/30/2015 Apr-2-2014 Jul-2-2014 Oct-1-2014 Dec-31-2014 Apr-1-2015 Total/   Jul-1-2014 Sep-30-2014 Dec-30-2014 Dec-31-2014 Apr-1-2015 Total/   S/hd/day \$0.49 \$0.49 \$0.60 \$0.44 \$0.40   \$/weaned pig \$6.33 \$6.05 \$7.10 \$5.24 \$5.19   \$/hd/day \$1.97 \$1.89 \$1.85 \$1.70 \$1.50   \$/weaned pig \$3.31 \$3.35 \$3.07 \$2.95 \$2.66   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30 \$83.07   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30 \$83.07   Feed \$/weaned pig \$0.00 \$9.64 \$9.40 \$10.18 \$8.19 \$7.84   Ibs \$2.66.579 \$243,990.14 \$299,167.87 \$219,706.12 \$1,015,469.92   Cost \$252,605.79 \$243,990.14 \$229,167.87 \$219,706.12 \$1,015,469.92   Cost</td></t<>	06/30/2015 13 Weeks 5   Apr-2-2014 Jul-12014 Jul-2-2014 Sep-30-2014 Oct-1-2014 Dec-31-2014 Dec-31-2014 Mar-31-2015 Apr-1-2015 Jun-30-2015   \$/hd/day \$0.49 \$0.49 \$0.60 \$0.44   \$/weaned pig \$6.33 \$6.05 \$7.10 \$5.24   \$/hd/day \$1.97 \$1.89 \$1.85 \$1.70   \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30   Feed \$/weaned pig \$0.00 \$9.64 \$9.40 \$10.18 \$8.19   Ibs \$2,440,783 \$2,693,700 \$2,745,051 \$2,136,443   Cost \$2525,605.79 \$243,990.14 \$299,167.87 \$219,706.12   Cost \$226.99 \$181.16 \$217.97 \$225.67   B \$309.31 \$225.35 \$272.80 \$225.7.65   Sow Per Year \$0.00 \$2,064.41 \$2,394.80 \$2,366.63 \$1,967.96	Ob/30/2015 Apr-2-2014 Jul-2-2014 Oct-1-2014 Dec-31-2014 Apr-1-2015 Total/   Jul-1-2014 Sep-30-2014 Dec-30-2014 Dec-31-2014 Apr-1-2015 Total/   S/hd/day \$0.49 \$0.49 \$0.60 \$0.44 \$0.40   \$/weaned pig \$6.33 \$6.05 \$7.10 \$5.24 \$5.19   \$/hd/day \$1.97 \$1.89 \$1.85 \$1.70 \$1.50   \$/weaned pig \$3.31 \$3.35 \$3.07 \$2.95 \$2.66   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30 \$83.07   Feed \$/weaned pig \$0.00 \$103.48 \$101.61 \$111.68 \$89.30 \$83.07   Feed \$/weaned pig \$0.00 \$9.64 \$9.40 \$10.18 \$8.19 \$7.84   Ibs \$2.66.579 \$243,990.14 \$299,167.87 \$219,706.12 \$1,015,469.92   Cost \$252,605.79 \$243,990.14 \$229,167.87 \$219,706.12 \$1,015,469.92   Cost



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# Also includes sow performance numbers for weaned sows, weaned pigs, average female inventory, and wean age & weight.

Sow Unit:

Period:

Cutoff Date:

Number of Periods: 5

Sow Unit

06/30/2015

13 Weeks

Week	Apr-2-2014	Jul-2-2014	Oct-1-2014	Dec-31-2014	Apr-1-2015	Total/
vveek	Jul-1-2014	Sep-30-2014	Dec-30-2014	Mar-31-2015	Jun-30-2015	Average
INVENTORY						
Average female inventory - Gestation	5,708	5,665	5,496	5,491	5,510	5,574
Average female inventory - Lactating	713	736	787	770	802	762
Average gilt pool inventory	154	363	317	321	331	297
Ending female inventory - Gestation	5,724	5,608	5,455	5,457	5,555	5,555
Ending female inventory - Lactating	733	773	796	803	743	743
Farrowing Crate Capacity	994	994	994	994	994	994
Sows weaned	3,357	3,717	3,730	3,838	3,846	18,488
Pigs weaned	31,560	39,881	40,323	42,109	41,924	195,797
Pigs weaned / sow	9.40	10.73	10.81	10.97	10.90	10.59
Average wean age	20.14	18.33	19.14	18.21	18.77	18.86
Average wean weight (litter)	138.85	148.78	156.32	145.10	151.18	148.34
Average wean weight (pig)	13.02	12.81	13.49	12.52	13.14	13.00



Received: Aug-28-2015 08:56 AM

A Feed Summary tab includes a breakdown of ingredients delivered so you can see the amounts of corn and other ingredients used in the reporting period

Sow Farm Feed Intake - Fe	ed Diet Summary	MetaFarms, Inc.
Sow Complex:	Farms Inc.	Copyright© MetaFarms, Inc. 2003-2015. All rights reserved.
Sow Unit:	Sow Unit	Licensed To: Family Farms
Cutoff Date:	06/30/2015	Received: Aug-28-2015 08:56 AM
Period:	13 Weeks	
Number of Periods:	5	

#### Diet Summary

Diet Name	Amount Lb	Diet Cost	Diet Cost/Ton	Total Calories	Last Delivered
Gestation	10,015,977.32	\$1,015,469.92	\$202.77		6/29/2015
Lactation	3,821,032.98	\$520,271.65	\$272.32		6/29/2015
TOTALS	13,837,010.30	\$1,535,741.57		0	

#### Ingredient Sumary

Amount	UOM	Ingredient Cost	\$/Unit
107.90	LBS	\$311.72	\$2.89
322.80	LBS	\$406.40	\$1.26
1,505,109.00	LBS	\$309,969.39	\$0.21
965.00	LBS	\$119.50	\$0.12
13,818.00	LBS	\$9,321.33	\$0.67
143,053.70	Bushels	\$568,685.24	\$3.98
27,891.50	LBS	\$39,024.52	\$1.40
15,775.00	LBS	\$5,622.54	\$0.36
83,863.00	LBS	\$27,777.26	<b>\$</b> 0.33
3,556,486.00	LBS	\$291,657.06	<b>\$0.08</b>
	107.90 322.80 1,505,109.00 965.00 13,818.00 143,053.70 27,891.50 15,775.00 83,863.00	107.90 LBS   322.80 LBS   1,505,109.00 LBS   965.00 LBS   13,818.00 LBS   143,053.70 Bushels   27,891.50 LBS   15,775.00 LBS   83,863.00 LBS	107.90 LBS \$311.72   322.80 LBS \$406.40   1,505,109.00 LBS \$309,969.39   965.00 LBS \$119.50   13,818.00 LBS \$9,321.33   143,053.70 Bushels \$568,685.24   27,891.50 LBS \$39,024.52   15,775.00 LBS \$5,622.54   83,863.00 LBS \$27,777.26



### A GMD and Diet/Ingredient Summary are also included

Sow Farm Feed Intake - Feed Die	et Summary
Sow Complex:	Farms Inc.
Sow Unit:	Sow Unit
Cutoff Date:	06/30/2015
Period:	13 Weeks
Number of Periods:	5

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#### GMD Summary

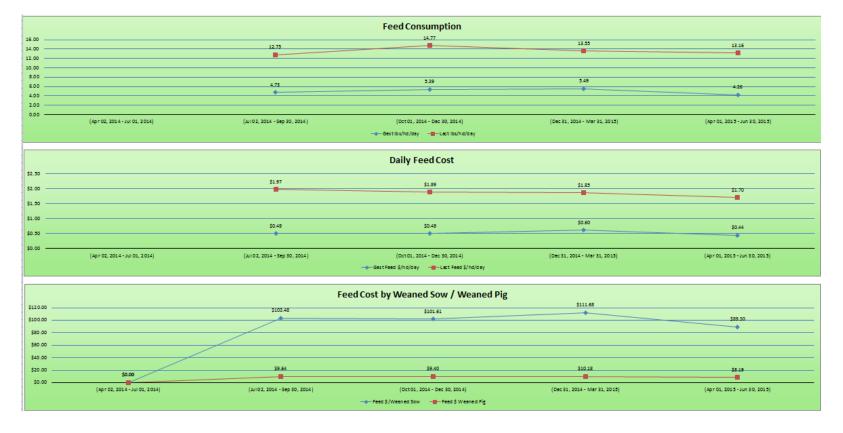
GMD Name	Amount Ton	Ingredient Cost	Cost/Ton
Delivery - Other	6,918.51	\$66,416.47	\$9.5998
DISINFECTANT CHARGE	6,918.51	\$5,052.38	\$0.7303
GRINDMIX	6,918.51	\$65,055.82	\$9.4032
LATE ORDER FEE	6,918.51	\$100.00	\$0.0145
TOTALS		\$136,624.67	

#### **Diet/Ingredient Summary**

Ingredient Name		Gestation	Lactation
AU 100	Quantity		107.90
AU 100	Total Cost		\$311.72
AU 100	Cost/LBS		\$2.8890
BANMINTH 4.8G	Quantity	226.80	96.00
BANMINTH 4.8G	Total Cost	\$285.54	\$120.86
BANMINTH 4.8G	Cost/LBS	\$1.2590	\$1.2590
BEANMEAL	Quantity	521,555.00	983,554.00



### There is a Graphs tab with a graph for Feed Consumption, Daily Feed Cost, and Feed Cost by Weaned Sow/Weaned Pig





## Set Up

- You will be able to import feed data at the diet and ingredient level into MetaFarms, Contact MetaFarms Support to help set up locations to apply the feed.
- Important consideration with gestation inventory is when gilts are entered into MetaFarms. MetaFarms Support can help walk you through how to apply that for your operation.



Contact us : Email: <u>support@metafarms.com</u> Phone: 952-215-3233 Website: www.metafarms.com

