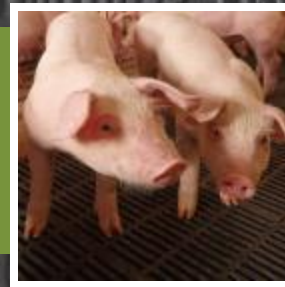




Farrowing Rate and Farrowing Chart Reports



Innovative. Precise. Secure.

The Farrow Rate and the Farrowing Chart reports are used for tracking your breed groups through farrowing.

- Should be run weekly
- Monitors Drop Outs over several week period
- Tracks –
 - Number Served
 - Dropouts – Total and by Week
 - Farrow Rate, Estimated and Actual
 - Gives Averages and Percents
 - Breaks down by Parity
- Has Multiple Tabs
 - Daily Farrow Rate, gives rate for each calendar day (Farrowing Rate)
 - Services, shows each ID bred with details of the service and historical data

When to use which report

Each report is a different visual for fallouts during the gestation period.

The Farrowing Chart gives further breakdown of fallouts by gestation week and parity

The Farrowing Rate has a more concise weekly rollup

Farrowing Rate has Transfers called out as a drop out reason and has the FR % to reflect the transfers out. Meaning when a farm transfers out bred animals, the FR % does not take into account those animals transferred out. It won't hurt/help the FR %.

Farrowing Chart has a detail of number of served with the targeted number set by the company. Some companies may like to see how well they are hitting breeding target.

Farrowing Rate Report – Farrowing Rate tab

A B C D E F G H I J K L M N O P Q R																
Farrowing Rate Report Sow Complex: Sow Unit: Start Year/Week: 2014/35 (08/25/2014) End Year/Week: 2015/02 (01/11/2015) Number of Weeks: 20																
Copyright© MetaFarms, Inc. 2003-2015. All rights reserved. Licensed To: Received: Jan-12-2015 01:57 PM																
Drop Outs																
Year/Week	Calendar Week Begin	Number Served	Repeats	Preg Chk Neg	Found Open	Abort	Culls	Deaths	Xfer	Total Pregnant or Farrowed	Est. Farrow Rate	Number Farrowed	Actual Farrowing Rate	Total Drop Outs	Drop Out Rate	Ending Farrow Date
2014/35	08/25/2014	220	14		3	12	16	2		173	78.6%	173	78.6%	47	21.36%	12/24/2014
2014/36	09/01/2014	200	13			10	8			169	84.5%	169	84.5%	31	15.50%	12/31/2014
2014/37	09/08/2014	206	6			6	10			184	89.3%	101	49.0%	22	10.68%	01/07/2015
2014/38	09/15/2014	221	14			3	6	2		196	88.7%			25	11.31%	01/14/2015
2014/39	09/22/2014	216	14			2	3			196	91.2%			19	8.84%	01/21/2015
2014/40	09/29/2014	216	19			5	12	2		178	82.4%			38	17.59%	01/28/2015
2014/41	10/06/2014	235	11			2	8	3		211	89.8%			24	10.21%	02/04/2015
2014/42	10/13/2014	211	11			7	6	1		186	88.2%			25	11.85%	02/11/2015
2014/43	10/20/2014	210	15			2	11	1		181	86.2%			29	13.81%	02/18/2015
2014/44	10/27/2014	220	16			1	2	2		199	90.5%			21	9.55%	02/25/2015
2014/45	11/03/2014	228	15			2	2			209	91.7%			19	8.33%	03/04/2015
2014/46	11/10/2014	205	4			1	4	2		194	94.6%			11	5.37%	03/11/2015
2014/47	11/17/2014	216	6			3	1			206	95.4%			10	4.63%	03/18/2015
2014/48	11/24/2014	205	2				2	1		200	97.6%			5	2.44%	03/25/2015
2014/49	12/01/2014	218	6				2			210	96.3%			8	3.67%	04/01/2015
2014/50	12/08/2014	212	3							209	98.6%			3	1.42%	04/08/2015
2014/51	12/15/2014	204	1							203	99.5%			1	0.49%	04/15/2015
2014/52	12/22/2014	216								216	100.0%					04/22/2015
2015/01	12/29/2014	214						1		213	99.5%			1	0.47%	05/06/2015
2015/02	01/05/2015															
Average		214.3	10.0	0.0	3.0	4.3	6.2	1.7	0.0	196.5	91.7%	147.7	68.9%	17.8	8.33%	
Goal			39.7%	0.0%	11.9%	17.1%	24.6%	6.7%	0.0%		0.0%		0.0%			
Percent of Goal		0.0%								0.0%	0.0%	0.0%	0.0%			

Breaks down the Drop Outs
Drop Out Rate

Estimated and Actual Farrow Rate

Daily Farrow Rate tab

Date	1000 Day	Actual Farrow Rate
08/25/2014	15-673	86.4%
08/26/2014	15-674	75.8%
08/27/2014	15-675	94.1%
08/28/2014	15-676	70.0%
08/29/2014	15-677	66.7%
08/30/2014	15-678	80.0%
08/31/2014	15-679	68.8%
09/01/2014	15-680	79.4%
09/02/2014	15-681	83.7%
09/03/2014	15-682	88.9%
09/04/2014	15-683	87.5%
09/05/2014	15-684	87.5%
09/06/2014	15-685	86.8%
09/07/2014	15-686	82.4%
09/08/2014	15-687	75.9%
09/09/2014	15-688	82.0%

► ► Farrowing Rate **Daily Farrow Rate** Services

Shows Actual Farrow Rate for each calendar day.

Services tab

Sows Presumed or Tested Pregnant in Breed Group

Sow ID	Service Date	1000 day	Breed Week	Service Number	Parity	No. of Mating s	Breeding Score	Breeding Tech	Service Location	Comments?	Watch List ?	Boar ID	Wean to First Service Interval (day)	Entry to First Service Interval (day)	Latest Born live	Last Wean Date	Outcome Event	Found Open Reason	Outcome Date	1000 day
6472	08/29/2014	15-677	2014/35	1	9	3		Trent M				386	3	24	3, 15, 14, 15, 14, 12, 12, 11	08/26/2014	Farrowed		12/22/2014	15-792
7886	08/25/2014	15-673	2014/35	1	7	2		Trent M				357	4	20	0, 15, 13, 15, 15, 13, 11, 1	01/06/2015	Farrowed		12/17/2014	15-787
7946	08/30/2014	15-678	2014/35	1	7	2		Octavio Tosctano				502	4	14	8, 12, 17, 12, 16, 13, 6, 11	08/26/2014	Farrowed		12/23/2014	15-793
7975	08/26/2014	15-674	2014/35	1	7	2		Mike R				441	4	26	2, 11, 15, 16, 13, 12, 7, 1	08/22/2014	Farrowed		12/18/2014	15-788
7985	08/26/2014	15-674	2014/35	1	7	2		Joe Dekker				441	4	24	4, 10, 13, 18, 10, 15, 10, 1	08/22/2014	Farrowed		12/19/2014	15-789
8015	08/26/2014	15-674	2014/35	1	7	2		Francisco				441	4	24	8, 14, 17, 14, 18, 16, 9, 1	08/22/2014	Farrowed		12/19/2014	15-789
8033	08/25/2014	15-673	2014/35	1	7	2		Rich				357	4	23	2, 16, 17, 16, 17, 16, 12, 1	01/06/2015	Farrowed		12/18/2014	15-788
8339	08/30/2014	15-678	2014/35	1	6	2		Octavio Tosctano				504	5	17	9, 13, 14, 11, 12, 12, 11	08/25/2014	Farrowed		12/23/2014	15-793
8414	08/26/2014	15-674	2014/35	1	6	2		Joe Dekker				441	4	24	16, 4, 13, 14, 16, 18, 13	08/22/2014	Farrowed		12/19/2014	15-789
8627	08/25/2014	15-673	2014/35	1	6	2		Mike R				355	4	32	6, 16, 12, 17, 17, 16, 10	08/21/2014	Farrowed		12/18/2014	15-788
8710	08/30/2014	15-678	2014/35	1	6	2		Octavio Tosctano				502	4	9	14, 13, 14, 10, 15, 6, 12	08/26/2014	Farrowed		12/23/2014	15-793
8713	08/28/2014	15-676	2014/35	1	6	3		Francisco				446	3	8	11, 15, 11, 9, 12, 16, 14	08/25/2014	Farrowed		12/21/2014	15-791
8758	08/25/2014	15-673	2014/35	1	6	2		Rich				355	4	28	4, 11, 15, 12, 14, 12, 11	08/21/2014	Farrowed		12/18/2014	15-788
8787	08/30/2014	15-678	2014/35	1	6	2		Justin				502	4	27	12, 16, 16, 14, 10, 10	08/26/2014	Abort		12/14/2014	15-784
8813	08/26/2014	15-674	2014/35	1	6	2		Joe Dekker				441	4	21	14, 14, 15, 16, 12, 13, 7	08/22/2014	Farrowed		12/19/2014	15-789
8835	08/29/2014	15-677	2014/35	1	6	2		Rich				386	3	26	13, 14, 14, 13, 12, 14, 16	08/26/2014	Farrowed		12/22/2014	15-792
8868	08/25/2014	15-673	2014/35	1	6	2		Trent M				356	4	6	11, 13, 16, 15, 16, 16, 8	08/21/2014	Farrowed		12/19/2014	15-789
8897	08/30/2014	15-678	2014/35	1	6	3		Mike R				502	4	7	14, 15, 0, 14, 12, 16, 4	08/26/2014	Farrowed		12/23/2014	15-793
9083	08/31/2014	15-679	2014/35	1	5	2		Mike R				504	3	31	13, 14, 11, 14, 14, 12	08/28/2014	Farrowed		12/23/2014	15-793
9434	08/29/2014	15-677	2014/35	1	5	2		Trent M				386	4	55	15, 13, 12, 17, 17, 14	08/25/2014	Farrowed		12/22/2014	15-792
9531	08/30/2014	15-678	2014/35	1	5	2		Justin				502	4	27	14, 8, 14, 19, 9, 10	08/26/2014	Farrowed		12/23/2014	15-793
9540	08/25/2014	15-673	2014/35	1	5	2		Mike R				356	10	24	12, 14, 13, 15, 13, 11	01/06/2015	Farrowed		12/17/2014	15-787
9607	08/26/2014	15-674	2014/35	1	5	2		Joe Dekker				FI049	4	19	10, 13, 15, 17, 16, 11	08/22/2014	Farrowed		12/19/2014	15-789
9614	08/25/2014	15-673	2014/35	1	5	2		Trent M				356	4	24	12, 8, 14, 11, 12, 12	01/06/2015	Farrowed		12/18/2014	15-788
9617	08/29/2014	15-677	2014/35	1	5	3		Octavio Tosctano				386	7	33	15, 19, 19, 9, 10, 12	08/22/2014	Farrowed		12/22/2014	15-792
9657	08/25/2014	15-673	2014/35	1	5	2		Octavio Tosctano				357	4	12	13, 13, 16, 13, 16, 12	12/29/2014	Farrowed		12/19/2014	15-785

Details of the service – date, breed tech, location, boar ID
 Historical data- service interval days, latest born alive, previous wean date
 Current data – parity, outcome of breed, outcome date
 Data can be filtered and sorted

Farrowing Chart – Farrow Report tab top portion

Farrowing Chart

Sow Complex:

Sow Unit:

Barn:

Start Year/Week:

End Year/Week:

Number of Weeks:

All Barns

2014/35 (08/25/2014)

2015/02 (01/11/2015)

20

Legend:

Repeats

Abort

Preg Chk Neg

Culls/Deaths

Found Open

Other Removals

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Received: Jan-15-2015 08:22 AM

Year/Week	Cal Wk Begin	Total Serv	% Target	Gestation Days & Gestation Week																		Total Dropouts	Total Pregnant or Farrowed	Total Projected To Farrow	Estimated Farrow Rate	Estimated Farrow Dates
				0d 6d	7d 13d	14d 20d	21d 27d	28d 34d	35d 41d	42d 48d	49d 55d	56d 62d	63d 69d	70d 76d	77d 82d	83d 89d	90d 96d	97d 103d	104d 110d	111d 117d	118 +					
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18+					
2014/35	08/25/2014	220				3 4	6 1 7	2 2 3			1	2	1	1	2	1	1	2	1 1 1	3		47	173		78.6%	12/19/2014 12/24/2014
2014/36	09/01/2014	200		1		2 1	6 2 4	1 2 2			1	1	1		1		1 1	1	1	2		31	169		84.5%	12/25/2014 12/31/2014
2014/37	09/08/2014	206		1	1	1	2 1 3	2 2		1		1	1			2	1	1	1	1	2	25	181		87.9%	01/01/2015 01/07/2015
2014/38	09/15/2014	221				2	8 2	1		1		3	1	1		1 1 1	1		1	1		26	195		88.2%	01/09/2015 01/14/2015
2014/39	09/22/2014	215				2 1	4 1 1	2			1	1	1	1	3		1			1		20	195		90.7%	01/15/2015 01/21/2015

Dropouts by Week
Dropouts by Type

Estimated Farrow Rate

Farrowing Chart – Farrow Report tab bottom portion

Total Bred	4258	0	0%
Remaining Pregnant			
Total Dropouts	4	4	38
% Remaining Pregnant	99.9%	99.8%	98.9%
% Dropouts	0.1%	0.1%	0.9%
Relative % Dropouts	1.1%	1.1%	10.4%
Cumulative % Dropouts	0.1%	0.2%	1.1%
Farrowing Probability %	91.5%	91.6%	92.4%
Total Repeats	-	1	29
Total Neg Preg Ck	-	-	-
Total Found Open	1	-	-
Total Aborted	3	3	9
Total Culls/Deaths	3	3	9
Total Transferred	-	-	-
% Repeats	-	25.0%	76.3%
% Neg Preg Ck	-	-	-
% Found Open	-	-	-
% Aborted	25.0%	-	-
% Culls/Deaths	75.0%	75.0%	23.7%
% Transferred	-	-	-
Relative % Repeats	-	0.6%	16.0%
Relative % Neg Preg Ck	-	-	-
Relative % Found Open	-	-	-
Relative % Aborted	1.6%	-	-
Relative % Culls/Deaths	2.5%	2.5%	7.5%
Relative % Transferred	-	-	-
Parity Breakdown			
Parity 0	3	1	15
Parity 1	1	-	15
Parity 2	-	5	15
Parity 3	-	2	1
Parity 4	-	-	1
Parity 5	-	1	14
Parity 6	-	1	7
Parity 7+	-	-	5
Total Parity	4	4	38

Farrowing Probability %
Relative % Dropouts

Cumulative % Dropouts
Breakdown by Parity

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