

# PigCHAMP Mobile Enhancements

## Version 2.0.0



At PigCHAMP we strive to provide products that fit our customers' needs which are in tune with the everchanging swine industry. We would like to thank all our customers for their support, feedback and suggestions in helping us continue to improve and advance the Mobile product.

Updating your PigCHAMP Mobile to a newer version is free to all customers with an active account. Listed below in detail are 29 of the new enhancement and features that are now available with the update to PigCHAMP Mobile version 2.0.0.

### Data Entry Additions:

**Calendar Pick Option for Date Fields:** Where a date field appears within data entry and reports, the user may select the date from a calendar image.

**Language Options:** Users will now be able to default their language preference based on their user name. Farms that are multi-lingual will now be able to toggle between languages with just a log in.

**User Defined Required Fields:** Within the PigCHAMP users are now able to select specific data entry fields to require farm staff to enter. For fields that are marked as required a validated will be provided if a field is not entered and/or selected.

**Customized Fields:** All customized data entry fields created through the Data Item Management tool in PigCHAMP is now available for entry on the mobiles.

**Dropdown List Sort Order:** For data entry fields that are selected from a lookup list; the list will now be sorted alpha-numeric.

**Lookup Item Quick Entry:** Users are now able to use the pre-defined synonyms established in PigCHAMP to select items from a dropdown list as well as the current pick list method

**Arrival Event:** On the gilt arrival data entry screen the following field "Genetics" will be maintained from the previously recorded arrival event for that specific session.



## Mating Event Additions:

**Maintain previously entered fields:** On the mating data entry screen the following fields Operator, Service Group and Time of Day will maintain items selected based on the previously recorded mating event for that specific session.

**Mating Number:** On the mating data entry a display has been added that will provide the mating number for the current service (estrus cycle) in the header based on the female identity and history.



755 - DEMO 8 (2400) Mating X1 11	
Event Date	09/08/11
Sow Identity	1031
Boar/Semen Identity	1
Operator	8
Time of Day	AM

755 - DEMO 8 (2400) Mating X2 11	
Event Date	09/08/11
Sow Identity	1031
Boar/Semen Identity	1
Operator	8
Time of Day	PM

**Repeat Interval Warning:** Within the warning for a repeat service the number of days since the last service has been added. ○ Repeat Interval: Is the number of days between two consecutive services

**New Field:** Sows Weight has been added to the mating screen, allows user to record a sows/gilts weight at time of mating

## Farrowing Event Additions:

**Default to "0":** On the farrowing data entry screen Stillborn and Mummified will default to "0". Users may overwrite the "0" however the field cannot be left blank nor can a negative number be entered.

**New Fields:** 2 new additional fields have been added to the farrowing screen Sows Weight and Split Sex option

- Record the weight of the sow at time of farrowing
- Record the number of boars and the number of gilts born in the litter

## Piglet Death Event Additions:

**Maintain previously entered field:** On the piglet death data entry screen the following field “Reason” will be maintained from the previously recorded Piglet Death event for that specific session.

**Date Recorded:** Users are able to enter a Piglet Death event on the same day as a Weaning event that was previously recorded.

**Foster Event:** Users have the option to enter a single sow identity or maintain the current option for source and destination sow, the option can be established in the PigCHAMP program.

### **Weaning Event Additions:**

**New Fields:** 2 new additional fields have been added to the wean event screens Sows Weight and Split Sex option.

- Record the weight of the sow at time of weaning
- Record the number of boars and the number of gilts weaned in the litter

**Reconciliation Validation:** The validation of the litter reconciliation will now be available for Nurse Sows Weaned and will include the reconciliation for multiple foster events.

**Location to Location Movement:** This new event allows for the mass movement of females that are currently located in a specific location and are to be moved to a different location.

### **Transfer Off Event Additions:**

**Maintain previously entered field:** On the transfer off data entry screen the “Destination” field will be maintained from the previously recorded Transfer Off event for that specific session.

**Forward Date:** Users will have the ability to forward the Transfer Off event date by 1 day beyond the current date to transfer an animal off the farm.

**Removed “New” Identity Field:** In the previous version a field labeled “New Identity” was available. This field is no longer needed for version 2.0.0 and has been removed for ease of entry.

**Female Sale Event:** Users will have the ability to forward the Female Sale event date by 1 day beyond the current date to remove an animal from the farm.

### **Transaction File Additions:**

**Herd Transaction File (HTF) Name:** To help users with multiple farms utilizing the PigCHAMP Mobile we have added the farm name to the transaction file to help with identification of a specific farm.

**Auto Save/Post Herd Transaction File:** Ability to automatically create a transaction file and select where the file is to be saved. Users may select to have the file saved to a specific directory and/or can post to a specific FTP location.

### **Maintenance Additions:**

**Customer Information Tab:** For ease of licensing for customers that have multiple farms we have added a Farm Name field to the license tab.

**Enhanced Logging:** Detailed log files that are stored related to the installation process, established file paths, communication details and functionality are now being created. These log files can be located and sent to support personnel.

### **Reports**

**Action Lists:** New option to sort list reports data by selecting a column heading.

**Production Summary Report:** New variables have been added to the production report. These additions will help with piglet reconciliation; number of sows weaned and transferred off movements.

<b>Label Display</b>	<b>Description</b>
<b>Farrowing details</b>	<b>REPRODUCTIVE</b>
Piglets Fostered Off	23# Piglets Fostered Off
Piglets Fostered On	# Piglets Fostered On
Induced Farrowing	# Induced Farrowing
Assisted Farrowings	# Assisted Farrowings
<b>Weaning details</b>	
Nurse Sows Created	# Nurse Sows Created
Nurse Sows Complete Weaned	# Nurse Sows Complete Weaned
Litters Weaned	# Litters Weaned
Sows Weaned w/0	# Sows Weaned with zero piglets

<b>Inventory Details</b>	
Transferred Off Farm	# Sows Transferred Off Farm

If you have any questions about the update, please contact PigCHAMP Technical Support tollfree at 866.774.4242 ext. 64 during regular business hours.



PigCHAMP  
**Mobile**  
REPRODUCTIVE