Version 6.6.0 Release Notes

1. **Data Import and Export (PCDF):** We have designed a new way to move data from one place to another easily. This new format will have both Reproductive and Grow Finish data as well as include all available fields and custom items that have been created. Like the previous format PCF4, you will be able to create an export directly out of the program then in turn import the file into another PigCHAMP license. The new format enabled us to improve on the import process by providing all the data however only importing the “new” or “altered” data to an existing database as well as only include items used by the farm for lookup items (dictionary).

   **Note:** The PigCHAMP program will be backward compatible and will still provide the PCF4 as an option for this version of the program.

2. **PigCHAMP Online Mobile Apps:** In conjunction with this latest version of the PigCHAMP Reproductive program our online users are now able to enter data directly to their program via an app that can be downloaded on to any Android and/or iPad and iPhone device.

3. **Semen Batch Interface Import:** This feature will enable you to import semen batches directly into the reproductive program. This will eliminate the need to manually enter the details related to a specific semen batch that has been purchased or delivered to the farm. This includes any custom fields that you may have related to the Semen Purchase event. This feature has been currently tested with MoFa Global PRISM 3.5 export feature.

   Format information is available: Semen Batch Output Format

4. **Help Files:** Added the ability to have more than one program help file available based on the preferred language of the user.

5. **New Countries:** We have added the following countries with the corresponding states/provinces and currencies to the program.

   a. South Africa with the Rand (ZAR)
   b. Thailand with the Thai Baht (THB)
   c. Taiwan with the New Taiwan dollar (TWD)

6. **Licensing:** For our Enterprise clients that use virtual machines, we have modified our licensing for maintenance or in case of hardware failure. You now can roll the program and database over without having to acquire a new license for 30 days. You will be asked a few questions and based on those responses the new functionality will enable you to continue using the product without having to re-license.
7. **User Log on and Passwords:** Enabled the ability for Windows Authentication to be mapped at the database level, allowing users to use their current Windows login information to automatically be logged into their PigCHAMP program. This allows the password and user management to rely on Windows Active Directory for robust password control and easy access for users with no additional sign on needed.

8. **Online Logins:** We have changed the way the login functions are stored for your default language and printer’s settings.
   
   a. The program will now default to the last language option that you selected and always be selected unless you choose a different language.

   b. The program will default to your specific printers once you have logged into your account.

9. **SQL 2014 Automatically Installed:** For new customer installations the program will automatically install SQL 2014 Express if SQL does not exist; replaces the SQL 2008 R2 previously in the install process.

   Note: SQL 2014 is not supported by Windows XP; to accommodate manually install SQL 2008 R2

10. **Terminology:** To be consistent across the program and the industry we have replaced the word “disposal” with “removal” for all references related to death and cull/sale activity.

11. **Retag Events:** The retag event has been expanded to enable you to add or change additional identities associated with a boar or female other than just the primary identity. The various identities that can be changed via this event include; Tattoo, Name, Notch, Transponder, Gov. Identity, Alt. Id. 1, Alt Id. 2 and Alt Id. 3.

   Note: Available for OCR batch imports and/or via the retag batch pcs or batch header.

12. **Flag Event Codes:** Flag event codes have been expanded to enable you to use two (2) characters when creating new flags with in the Lookup Item Management feature. Flags will still display on the sow cards associated with the cycle/parity in which they occurred. Number of codes displayed is dependent on the allocated space available; all or the most recent codes will be displayed accordingly.

13. **Feed Delivery Event and Import:** You will now be able to enter or batch your feed deliveries that occur in a feed bin on the same day, this includes other rations. As a reminder if bringing in 2 different rations into the same bin, record the rations in consumption order and provide the quantity remaining prior to bringing in the additional ration.
14. **Custom Field Data Item Management:** Custom field label character change; due to the introduction of the PCDF we had to make a slight change to the custom data entry fields where we require minimum of 4 characters related to the label name. However, this does not affect pre-existing labels that are less than four if created prior to version 6.6.0.

15. **Event date on List Reports:** We have added the ability to add the event date as a column on lists reports where you have the option to select how the data is to be grouped and displayed in the report. Many list reports have the option to group the data based on common factors such as due date due, location or just list the data results.

16. **Open Sow List:** Add new field Days Since Found Open; this will display the number of days between the date of the report and the negative or open activity. Days Open is also available it represents the number of days between the most recent primary event (Arrival or Weaning) and the date of the report.

17. **Performance Report Trace List Summary:** We have expanded the performance report trace list summary to include all variables available to be displayed on the report and additional items if used with in a calculation. The variables that will display is contingent on what is selected to display on the report. You can still export to excel (csv) and the formatting will be mirror the report. Following reports with this feature are Performance Trend Analysis, Performance by Group and the Comparative Production Summary.

18. **Grow Finish Search & Edit:** Removed Sales Receipt tab now information is available under shipments.

19. **Optimizations:** In our effort to make the program as efficient as possible we continue to review the code to identify any areas where we can improve on that will have a positive impact on the overall performance of the program.

20. **Knowledge Center ETL:** A process that can push aggregated data from PigCHAMP application to the PigCHAMP Knowledge Center (benchmarking). Once the new Knowledge Center database and website are available this process can be turned on to send data on a set frequency eliminating the need to send the farms files and/or backups to participate in benchmarking.