



Version 8.7

New Features

Input Desk – Record Fetal Sex

New option available in P6 Vet Check to provide Fetal Sex information when entering P, PW, P*, V or VW codes.

Note: Use PW or VW to code for twins.

User Reports – New DBIs

User reports can now include the following new DBIs:

- ◇ DBI 944 Calendar Months until Due
- ◇ DBI 946 Fetal Sex
- ◇ DBI 947 Last Chore Done
- ◇ DBI 948 Calendar Months Since Calved
- ◇ DBI 949 Previous Lactation Last Test Day Milk
- ◇ DBI 950 Age in Months at First Calving
- ◇ DBI 951 Predicted Age at Calving

Interfaces

Improved Data Recovery

Additional backup of interface-related files provide enhanced data recovery

DelPro™ Farm Manager

In collaboration with DeLaval, the latest version of DelPro™ farm manager includes the following functionality:

- ◇ Addition of breed to animal identity records on the interface
- ◇ New option to create separate request file formats for VMS Robot Systems and CMS Parlor Systems

CowManager

LastServSireNameCode added at the end of Status.txt for CowManagerTXT

Merck SenseHub-Dairy (formerly known as SCR or Allflex Livestock Intelligence)

Send Sort Gate indicators from the Interface Tasks Menu or with Enhancements to the Input Desk Sort Gate P62 procedures.

AFi Systems – HMS Interface Enhancements

AFi HMS interface in Dart now supports 9-digit transponders.

Cw 3328 (3328)

Vet Check Date: 070324 | Code: **P** (Required)

Method: [] | Skip

Fetal Sex []

Automatic protocol changes apply
☒ Mark all first day chores as done [Modify...]

Fetal Sex

F Female (single)
M Male (single)

Use "PW" or "VW" in code for twins

Cw 3328 (3328)

Vet Check Date: 070324 | Code: **PW** (Required)

Method: [] | Skip

Fetal Sex []

Fetal Sex

G Female (twins)
H Female, Male (twins)
L Male (twins)

Beef Animal Totals in Herd Statistics Today

Beef animal totals are now available in the Herd Statistics Today section of the Overview screen. This section displays data exclusively for beef youngstock, i.e., bulls and heifers.

Improved Gestation Length Calculations

Gestation length calculations in Dart now predict the due-to-calve date with improved accuracy. With new gestation length calculations, 71.4% of calvings within ± 4 days from the actual calving date were observed, compared to 65.5% of calvings with the previous calculations.

Gestation length is used to calculate:

- ◇ Calving due date projections for cows that are bred
- ◇ Due-to-dry date.

Due date projections influence reports and summaries on the number of animals expected to calve or that need to be dried off on any specific day or week. The new calculations are expected to improve quality of decisions related to dry-off and herd inventory projections.

PocketMeter Android – Use for Testday

- ◇ PocketMeter Android application can be downloaded by visiting www.drms.org/Downloads/PocketMeter [Login required]
- ◇ PocketMeterLink has been updated to support synchronization with the PocketMeter Android application.

Enhanced Scaling Experience with Dart Windows

- ◇ New scaling functionality adaptable to user's monitor controls following maximization of Dart windows.
- ◇ Default scaling is increased to 120% for new installations.

Breed Management Improvements for Goat Herds

Dart now allows offspring to be Sable (CC) if both parents are Saanen (EN)

Herd Statistics Today:

Cows

Total:	<u>3310</u>
In Milk:	<u>2956</u>
Avg DIM:	189
Dry:	<u>354</u>
Open:	<u>659</u>
Bred:	<u>531</u>
Pregnant:	<u>1910</u>
Percent Preg:	58
Heat in 7 days:	273
Due in 7 days:	157
Dry in 7 days:	147

Heifers

Total:	<u>2676</u>
Bred:	<u>246</u>
Pregnant:	<u>609</u>
Heat in 7 days:	60
Due in 7 days:	50

Bulls

221

Beef

Total:	<u>2676</u>
Heifers:	<u>554</u>
Bulls:	<u>2122</u>