

Mastitis Pattern Analysis Report



University of Nottingham
UK | CHINA | MALAYSIA



The current key herd mastitis pattern is:

Environmental Dry Period

Mastitis and Milk Quality is currently a **MODERATE** issue
Mastitis and Milk Quality has been a **MAJOR** issue in the past year

Business Name:

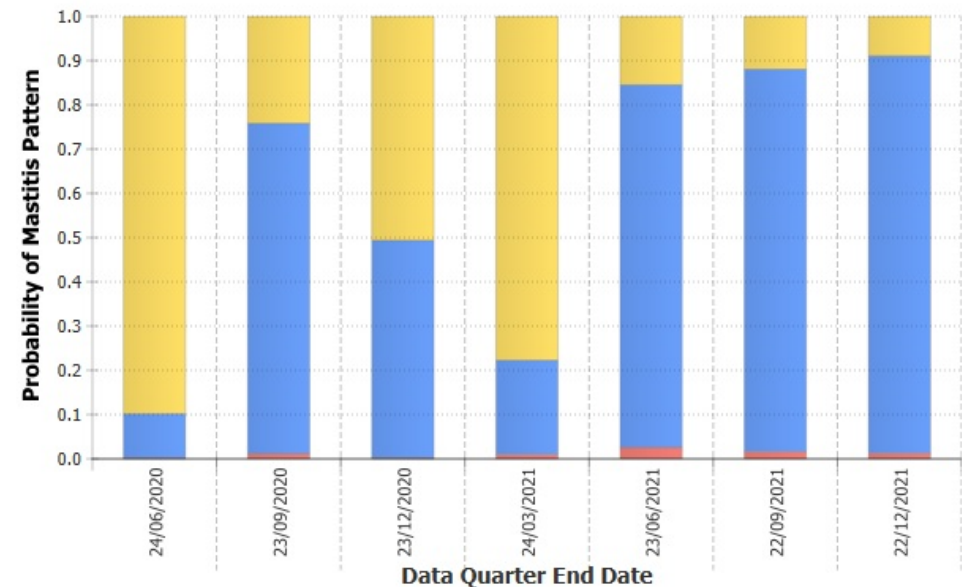
Farm:

Report Date: 22/12/2021

	Current Quarter	Last Quarter	This Quarter LastYear
Calculated Bulk Milk SCC ('000 cells/ml)	204	208	182
Cow Clinical Mastitis Incident Rate (/100 cows/year)	48.0	83.0	59.0

Mastitis Pattern Trends

Pattern Trends ■ Contagious ■ Environmental Dry Period ■ Environmental Lactation



Seasonality:



There appear to be clear important seasonal patterns

Heifer Management:



Fresh calved heifer issues: **MAJOR**



Overall data quality is **GOOD**

The number of recordings is **adequate**

Sufficient clinical mastitis data is available to inform a robust diagnosis

Sufficient cows have calved to inform a robust diagnosis

Sufficient heifers have calved to inform a robust diagnosis of heifer related issues



This is based on a machine learning algorithm that assesses your herd's data from the past 3 years. For a more in depth assessment please consult a suitably qualified advisor.

For more information please [click here](#) or use the QR

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