



BVDHerdCheck Results Guide

Manage disease • Protect your future

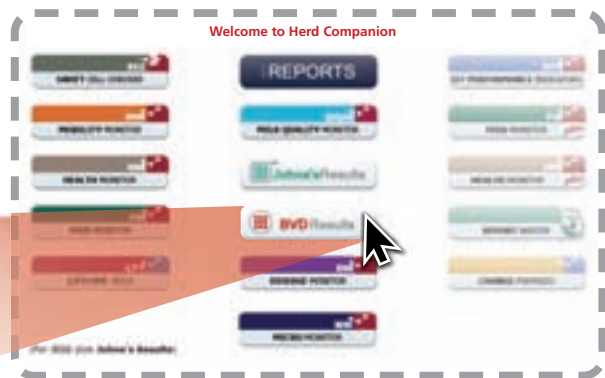


Farmers can access their results online via the NMR Herd Companion website, and via email or fax.

Herd Companion

Registration is free and very simple – to create a username and password please contact customerservices@nmr.co.uk or 03330 043043.

You do not need to be an NMR customer to access Herd Companion.

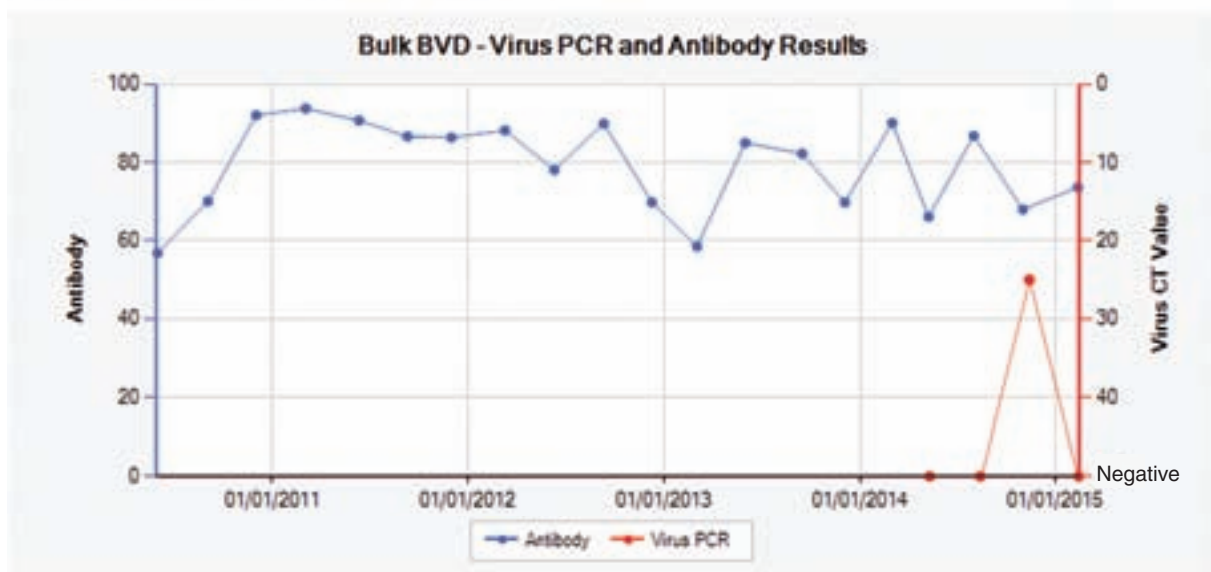


BVDResults

All results will be shown in a summary table and available as more detailed downloadable reports. The bulk milk results will also be plotted in a graph to easily monitor and compare antibody and virus levels over time.

Bulk BVD - Virus PCR and Antibody Results

BVD Bulk Test Results – Test Summary Graph



BVD test results - Summary

| Batch Number | Sample Date | Bulk or Individual | Sample Count | % Pos or Result | Sample Type | Test Type | Report |
|--------------|-------------|--------------------|--------------|-----------------|-------------|-----------|--------|
| 8023477 | 13/02/2015 | Bulk | 1 | Negative | Milk | BVDv | |
| 8023477 | 13/02/2015 | Bulk | 1 | Negative | Milk | BVDv | |
| 08021539 | 11/02/2015 | Bulk | 1 | High Positive | Milk | BVD | |

Risk level status

Once all required elements of the surveillance programme have been submitted and tested, a risk status of red, amber or green will be assigned.

Please note that all herds will be classed as amber or red until the minimum annual surveillance has been completed. No herd will be allocated green risk status until at least 12 months surveillance testing has been completed.

Please note that the risk status does not take into account previous testing.

Red One or more positive results, indicating active or recent infection. This may be a positive antibody in youngstock screen, a positive bulk milk PCR, or a positive antigen on Tag & Test tissue in the last 12 months.

Amber Yet to confirm that the herd is free of infection - no indication of active infection but insufficient samples have been submitted to confirm this.

Green Sufficient samples have been submitted for the BVD HerdCheck protocol and there is no indication of active BVD infection in this herd.

The screenshot shows the BVD HerdCheck dashboard. At the top left, it displays 'HERD COMPANION' and 'NMR Number: 056762702'. Below this is the 'BVDHerdCheck' logo with the tagline 'Manage disease • Protect your future'. A navigation menu on the right includes 'Menu', 'Logout', and 'Help'. A prominent button says 'Download BVD HerdCheck Status document'. The main status area shows 'Current herd BVD status' as 'Amber' with the description: 'There is no indication of active infection but there are insufficient test results'. The scheme is 'Dairy' and the start date is '01 / 02 / 2013'.

A risk status document can be downloaded for your herd and endorsed with the signature of your veterinary surgeon. User guides will be available on request or as a download from Herd Companion.

The screenshot shows a form for the BVD HerdCheck Risk Status document. The header includes the NML logo (national milk laboratory) and the BVDHerdCheck logo. The form contains the following sections:

- Header:** Farm name and Postcode, Farmer name, NMR Herd number: 00 / 00000 / 00, HerdCheck Commencement date: 01 / 02 / 2013.
- BVD HerdCheck Risk Status:** A table with three rows for Red, Amber, and Green status, each with a description and a radio button for selection. A note says 'Please tick appropriate box'.
- Confirmation:** A statement: 'I confirm that this herd has undergone all the required NML HerdCheck testing to give the current herd risk status Red / Amber / Green (delete as appropriate) as indicated above.'
- Signatures:** Fields for Veterinary signature, Print name, and Date.
- Vet address:** A field for the veterinary address.
- Footer:** Printed on 09 / 13, NMR, Fox Talbot House, Greenway Business Park, Bellinger Close, Chippenham SN15 1BN, customerservices@nml.co.uk

Your results and BVD control strategy should be discussed with your vet.