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To:

Fax:

CC:

Fax:

From:

Date:

29th May 2009

Subject: Serotyping Report

No. Of Pages:

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Thank you.

Dear

Thank you for submitting 22 samples from Thailand as received at the World Reference Laboratory (WRL) Pirbright, on 1st of May 2009.

We have now completed the serotyping investigation with the results as attached.

Yours sincerely

Head: World Reference Laboratory for FMD

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byrom

FMD DETECTION AND SEROTYPING RESULTS

BATCH NUMBER - WRLFMD/2009/00025 DATE RECEIVED AT SITE - 01/05/2009 FROM THAILAND

SENDER DETAILS

| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture /ELISA |
|----------------|------------------|--|---------------|--|
| 1 17/08 R1B1 | TAI 2/2008 | CATTLE, fluid/cell culture, Collected 27/04/2008 | POS | 0 |
| 2 19/08 R1B1 | TAI 3/2008 | CATTLE, fluid/cell culture, Collected 10/05/2008 | POS | 0 |
| 8 48/08 R1 B1 | TAI 4/2008 | CATTLE, fluid/cell culture, Collected 29/07/2008 | POS | A |
| 3 44/08 R1B1 | TAI 5/2008 | CATTLE, fluid/cell culture, Collected 11/08/2008 | POS | 0 |
| 4 45-2/08 RIBI | TAI 6/2008 | CATTLE, fluid/cell culture, Collected 01/08/2008 | POS | 0 |
| 5 46/08 RIBI | TAI 7/2008 | BUFFALO, fluid/cell culture, Collected 01/08/2008 | POS | 0 |
| 6 47-1/08 RIB1 | TAI 8/2008 | CATTLE, fluid/cell culture, Collected 01/08/2008 | POS | A |
| 7 47-2/08 R1 | TAI 9/2008 | BUFFALO, fluid/cell culture, Collected 01/08/2008 | POS | A |
| 9 51/08 R1B1 | TAI 10/2008 | CATTLE, fluid/cell culture, Collected 01/08/2008 | POS | Α |
| 10 54/08 R1BI | TAI 11/2008 | CATTLE, fluid/cell culture, Collected 01/08/2008 | POS | A |

WRL Batch WRLFMD/2009/00025

IAH Batch IAHB/2009/00656

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected

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| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture /ELISA |
|-----------------|------------------|---|---------------|--|
| 11 60/08 R2B1 | TAI 12/2008 | CATTLE, fluid/cell culture, Collected 01/11/2008 | POS | 0 |
| 12 62/08 R1B1 | TAI 13/2008 | CATTLE, fluid/cell culture, Collected 11/11/2008 | POS | A |
| 13 63/08 RIBI | TAI 14/2008 | CATTLE, fluid/cell culture, Collected 01/11/2008 | POS | A |
| 14 65/08 R1B1 | TAI 15/2008 | CATTLE, fluid/cell culture, Collected 28/11/2008 | POS | A |
| 15 67/08 RIBI | TAI 16/2008 | CATTLE, fluid/cell culture, Collected 01/12/2008 | POS | A |
| 16 68/08 R1B1 | TAI 17/2008 | CATTLE, fluid/cell culture, Collected 01/12/2008 | POS | A |
| 17 71-2/08 R2B1 | TAI 18/2008 | CATTLE, fluid/cell culture, Collected 01/12/2008 | POS | A |
| 18 73/08 RIBI | TAI 19/2008 | CATTLE, fluid/cell culture, Collected 01/12/2008 | POS | A |
| 25 3/09 R3B2 | TAI 1/2009 | CATTLE, fluid/cell culture, Collected 01/01/2009 | POS | 0 |
| 26 9-1/09 R2 | TAI 2/2009 | CATTLE, fluid/cell culture, Collected 06/01/2009 | POS | 0 |
| 27 11/09 R4B1 | TAI 3/2009 | CATTLE, fluid/cell culture, Collected 19/01/2009 | POS | 0 |
| 28 14/09 R1B1 | TAI 4/2009 | PIG, fluid/cell culture, Collected 01/01/2009 | POS | 0 |

To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratory by fax (+44 (0)1483 232621 or email (elizabeth.byrom@bbsrc.ac.uk)

WRL Batch WRLFMD/2009/00025

IAH Batch IAHB/2009/00656

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected 29/05/2009 12:28:3

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