## FMD Detection And Serotyping Results Report

## Lab Reference WRL Batch Number: WRLFMD/2018/00011

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
16-11501	VIT 22/2016	BOVINE, homogenate in pbs, collected 10/06/2016	FMDV GD	A
16-13570	VIT 23/2016	PIG, homogenate in pbs, collected 10/07/2016	FMDV GD	0
16-16193	VIT 24/2016	BOVINE, homogenate in pbs, collected 18/08/2016	FMDV GD	0
F16-66	VIT 25/2016	BOVINE, homogenate in pbs, collected 30/09/2016	FMDV GD	NVD
16-20280	VIT 26/2016	BOVINE, homogenate in pbs, collected 13/10/2016	FMDV GD	A
16-20297	VIT 27/2016	BOVINE, homogenate in pbs, collected 14/10/2016	FMDV GD	0
17F1	VIT 1/2017	BUFFALO, homogenate in pbs, collected 07/01/2017	FMDV GD	0
17-1801	VIT 2/2017	BOVINE, homogenate in pbs, collected 09/01/2017	FMDV GD	0
17F4	VIT 3/2017	PIG, homogenate in pbs, collected 11/01/2017	FMDV GD	0
17F15	VIT 4/2017	BOVINE, homogenate in pbs, collected 19/02/2017	FMDV GD	NVD
17-4434	VIT 5/2017	PIG, homogenate in pbs, collected 22/02/2017	FMDV GD	0
17F18	VIT 6/2017	BOVINE, homogenate in pbs, collected 27/02/2017	FMDV GD	A

 Original issue
 NVD - No Virus Detected
 FMDV GD - FMDV Genome Detected
 NGD - No Genome Detected

 SOPs:
 WRL-SOP-35 and WRL-SOP-26 (rRT-PCR), WRL-SOP-2 (Virus isolation), WRL-SOP-6 (Ag-ELISA)
 NGD - No Genome Detected

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
17F33	VIT 7/2017	BUFFALO, homogenate in pbs, collected 07/04/2017	FMDV GD	0
17F37	VIT 8/2017	PIG, homogenate in pbs, collected 10/04/2017	NGD	NVD
17-8338	VIT 9/2017	BOVINE, homogenate in pbs, collected 20/04/2017	FMDV GD	0
17-11408	VIT 10/2017	PIG, homogenate in pbs, collected 06/06/2017	FMDV GD	NVD
17-11648	VIT 11/2017	BOVINE, homogenate in pbs, collected 09/06/2017	FMDV GD	A
17-12213	VIT 12/2017	BOVINE, homogenate in pbs, collected 19/06/2017	FMDV GD	Α
17-13002	VIT 13/2017	BOVINE, homogenate in pbs, collected 30/06/2017	FMDV GD	A
17-13448	VIT 14/2017	PIG, homogenate in pbs, collected 06/07/2017	FMDV GD	NVD
17-15223	VIT 15/2017	BOVINE, homogenate in pbs, collected 02/08/2017	FMDV GD	0
17-15237	VIT 16/2017	BOVINE, homogenate in pbs, collected 05/08/2017	FMDV GD	A
17-15697	VIT 17/2017	BOVINE, homogenate in pbs, collected 09/08/2017	FMDV GD	A
17F45	VIT 18/2017	BOVINE, homogenate in pbs, collected 21/08/2017	FMDV GD	0
17-16615	VIT 19/2017	BOVINE, homogenate in pbs, collected 24/08/2017	FMDV GD	A

Original issueNVD - No Virus DetectedFMDV GD - FMDV Genome DetectedNGD - No Genome DetectedSOPs:WRL-SOP-35 and WRL-SOP-26 (rRT-PCR), WRL-SOP-2 (Virus isolation), WRL-SOP-6 (Ag-ELISA)SOP - No Genome Detected

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
17F50	VIT 20/2017	BOVINE, homogenate in pbs, collected 29/08/2017	FMDV GD	A
17-17547	VIT 21/2017	PIG, homogenate in pbs, collected 07/09/2017	FMDV GD	0
17-17754	VIT 22/2017	PIG, homogenate in pbs, collected 09/09/2017	FMDV GD	0
17-17974/2	VIT 23/2017	BUFFALO, homogenate in pbs, collected 11/09/2017	FMDV GD	A
17-17974/3	VIT 24/2017	BUFFALO, homogenate in pbs, collected 11/09/2017	FMDV GD	A
17-17974/4	VIT 25/2017	BUFFALO, homogenate in pbs, collected 11/09/2017	FMDV GD	A
17-19073	VIT 26/2017	PIG, homogenate in pbs, collected 02/10/2017	FMDV GD	0
17-19537	VIT 27/2017	PIG, homogenate in pbs, collected 06/10/2017	FMDV GD	0
17-20285	VIT 28/2017	BOVINE, homogenate in pbs, collected 18/10/2017	FMDV GD	NVD
17-20463	VIT 29/2017	BOVINE, homogenate in pbs, collected 20/10/2017	FMDV GD	0
17F75	VIT 30/2017	BOVINE, homogenate in pbs, collected 26/10/2017	FMDV GD	0
17-21869	VIT 31/2017	BOVINE, homogenate in pbs, collected 10/11/2017	FMDV GD	0
18-440	VIT 32/2017	BOVINE, homogenate in pbs, collected 25/12/2017	FMDV GD	0

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 NGD - No Genome Detected

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
18-2731	VIT 1/2018	BOVINE, homogenate in pbs, collected 25/01/2018	FMDV GD	0
18-3187	VIT 2/2018	PIG, homogenate in pbs, collected 30/01/2018	FMDV GD	NVD

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FMD Detection And Serotyping Results

From:	Valerie Mioulet			
To:	Bui Huy Hoang; Donald King; Reference Laboratories Incoming Samples			
Cc:	bachducluu; RAHO6 - Le Tri Vu; Nguyenthanh, Phuong (RAHO6); Phong Vu Pham			
Subject:	RE: RAHO6 Vietnam send FMD samples information to Pirbright			
Date:	15 March 2018 07:15:37			
Attachments:	image001.png image002.png image003.png image004.png			

Dear Dr Bui Huy Hoang,

Thank you for sending the sample details. We will next be in touch with reports, once the testing is completed.

Please be advised that Gareth is no longer employed within the WRL, nor is Mike Johnson.

All the best,

Valérie



Valérie Mioulet, PhD Head of Virology Section, Vesicular Disease Reference Laboratories t +44 (0) 1483 232441 **ex** 1191

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From: Bui Huy Hoang [mailto:huyhoang0778@gmail.com] Sent: 15 March 2018 02:37

**To:** Donald King; Animal Health; Reference Laboratories Incoming Samples; Gareth Shimmon; Valerie

Mioulet

**Cc:** bachducluu; RAHO6 - Le Tri Vu; Nguyenthanh, Phuong (RAHO6); HuyHoang Bui; Phong Vu Pham **Subject:** RAHO6 Vietnam send FMD samples information to Pirbright

Dear Dr. Donald King and Dr. Michael Johnson and Dr. Gareth Shimmon

We received your email talk about your lab received samples from my Lab - RAHO6 and it was good quality.

I would like send to you the sample details information.

Please tell me known if you need more infomation and send to me the result when you have.

Thank you very much

Best regards

Bui Huy Hoang

2018-02-01 9:31 GMT+07:00 Bui Huy Hoang <<u>huyhoang0778@gmail.com</u>>:

Dear Dr Donald King

I am Bui Huy Hoang, vice Director of Regional Animal Health Office No.6 of DAH of Vietnam.

First of all, thank you very much for the support from you and Pibright laboratory to facilitate RAHO-6's laboratory to deeply analyze FMDV many years ago.

As you have known, Dr Long passed away for more than a half of year and Mr Bui Huy Hoang, myself, has taken over his position to contact with you to follow up this activity at RAHO-6.

Last year 2017, we did not send the samples to you. However, We have planned to send 40 samples to your laboratory for FMD analysis as we have done previously during the early of 2018.

I will contact you again once our preparation step is done.

You have a nice day.

Best regards,

Hoang

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Bui Huy Hoang, DVM, MSc. Vice Director of Regional Animal Health Office No.6 Manager of Center for Veterinary Diagnostics. 521/1 Hoang Van Thu Street, Ward 4, Tan Binh District, HCM City, Viet Nam. Tel: + 84 28 39483037 Fax: + 84 28 39483031 Mobile: + 84 912383830 Email: huyhoang0778@yahoo.com.vn huyhoang0778@gmail.com

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