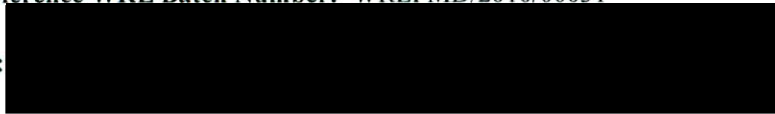


FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2010/00031

Sender
Details:



INSTITUTE FOR ANIMAL HEALTH

Director: Professor Martin W. Shirley, PhD

PIRBRIGHT LABORATORY

Ash Road, Pirbright,

Surrey GU24 0NF

Intn Tel: 00 44 1483 232441

Tel: 01483 232441 Fax: 01483

Date Received: 02/09/2010	Country Of Origin: TURKEY		Date Tests Completed: 24/09/2010	
Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
239/10	TUR 7/2010	GAZELLE, heart, Collected 01/01/2010	POS	NVD
249/2010	TUR 8/2010	CATTLE, heart, Collected 01/01/2010	POS	NVD
394/10	TUR 9/2010	SHEEP, heart, Collected 16/05/2010	POS	O
545/2010	TUR 10/2010	CATTLE, epithelium, Collected 03/06/2010	POS	O
635/2010	TUR 11/2010	CATTLE, epithelium, Collected 17/06/2010	POS	O
753/2010	TUR 12/2010	CATTLE, epithelium, Collected 17/06/2010	POS	O
662/2010	TUR 13/2010	SHEEP, heart, Collected 01/01/2010	NEG	NVD
688/2010	TUR 14/2010	GOAT, heart, Collected 29/06/2010	NEG	NVD
702/2010	TUR 15/2010	CATTLE, heart, Collected 01/01/2010	NEG	NVD
796/2010	TUR 16/2010	CATTLE, epithelium, Collected 07/07/2010	POS	NVD

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

SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

FMD Detection And Serotyping Results

Page 1 of 3

WRL Batch: WRLFMD/2010/00031 IAH Batch: IAHB/2010/01580

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
809/2010	TUR 17/2010	CATTLE, epithelium, Collected 09/07/2010	POS	NVD
817/2010	TUR 18/2010	CATTLE, epithelium, Collected 09/07/2010	POS	O
824/2010	TUR 19/2010	CATTLE, epithelium, Collected 11/07/2010	POS	NVD
814/2010	TUR 20/2010	CATTLE, epithelium, Collected 13/07/2010	POS	A
843/2010	TUR 21/2010	CATTLE, heart, Collected 15/07/2010	POS	O
833/2010	TUR 22/2010	CATTLE, epithelium, Collected 16/07/2010	POS	O
855/2010	TUR 23/2010	SHEEP, heart, Collected 19/07/2010	POS	O
873/2010	TUR 24/2010	SHEEP, heart, Collected 20/07/2010	POS	NVD
866/2010	TUR 25/2010	CATTLE, epithelium, Collected 21/07/2010	POS	NVD
890/2010	TUR 26/2010	CATTLE, epithelium, Collected 23/07/2010	POS	O
877/2010	TUR 27/2010	CATTLE, epithelium, Collected 26/07/2010	POS	O
925/2010	TUR 28/2010	CATTLE, epithelium, Collected 26/07/2010	POS	A
924/2010	TUR 29/2010	CATTLE, epithelium, Collected 02/08/2010	POS	O
969/2010	TUR 30/2010	CATTLE, epithelium, Collected 09/08/2010	POS	O

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected
SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

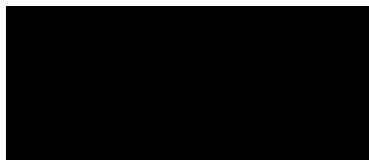
Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
1052/2010	TUR 31/2010	CATTLE, epithelium, Collected 12/08/2010	POS	O
1080/2010	TUR 32/2010	CATTLE, epithelium, Collected 12/08/2010	POS	O
1027/2010	TUR 33/2010	CATTLE, epithelium, Collected 13/08/2010	POS	O
1029/2010	TUR 34/2010	CATTLE, epithelium, Collected 13/08/2010	POS	A
1079/2010	TUR 35/2010	CATTLE, epithelium, Collected 13/08/2010	POS	O
1088/2010	TUR 36/2010	CATTLE, epithelium, Collected 13/08/2010	POS	O
1056/2010	TUR 37/2010	CATTLE, epithelium, Collected 14/08/2010	POS	O
1046/2010	TUR 38/2010	CATTLE, epithelium, Collected 15/08/2010	POS	O
1095/2010	TUR 39/2010	CATTLE, epithelium, Collected 15/08/2010	POS	O

Results approved by:

Signed:



Official stamp:



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.wilson@bbsrc.ac.uk)

Date:

24, 9, 10



LAB DATA VALIDATION REPORT
LAB DATA AND TESTS FOR BATCH - WRLFMD/2010/00031

GENERAL LAB DATA

WRL REF NUMBER	DATE RECEIVED	WEIGHT IN GRAMS	PH	STORED AMOUNT	DATE STORED	RT-PCR	INTERIM RESULT	FINAL RESULT	DATE VALIDATED	VALIDATED BY
TUR/2010/00007	02/09/2010	0.852	7.2	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00008	02/09/2010	0.763	7.2	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00009	02/09/2010	0.482	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00010	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00011	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00012	02/09/2010	0.799	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00013	02/09/2010	1.17	7.2	1	02/09/2010	NEGATIVE		NVD		
TUR/2010/00014	02/09/2010	0.981	7.4	1	02/09/2010	NEGATIVE		NVD		
TUR/2010/00015	02/09/2010	0.832	7.4	1	02/09/2010	NEGATIVE		NVD		
TUR/2010/00016	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00017	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00018	02/09/2010	0.832	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00019	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00020	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		A		
TUR/2010/00021	02/09/2010	0.787	7.2	1	02/09/2010	POSITIVE		O		
TUR/2010/00022	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00023	02/09/2010	1.412	7	1	02/09/2010	POSITIVE		O		
TUR/2010/00024	02/09/2010	1.399	7.4	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00025	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		FMDV GD		
TUR/2010/00026	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00027	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00028	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		A		
TUR/2010/00029	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00030	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00031	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00032	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00033	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00034	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		A		
TUR/2010/00035	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00036	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00037	02/09/2010	0	7.5	1	02/09/2010	POSITIVE		O		
TUR/2010/00038	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		
TUR/2010/00039	02/09/2010	0	7.4	1	02/09/2010	POSITIVE		O		

ELISA TEST DATA

WRL REF NO	TEST TYPE	ATTEMPT	HOUR	SEROTYPE	RESULTS	NEGATIVE	DATE VALIDATED	VALIDATED BY
TUR/2010/00007	OS	1	0	NEG	-0.9	YES		
TUR/2010/00008	OS	1	0	NEG	-0.9	YES		
TUR/2010/00009	BTY1	1	48	O	1.66	NO		
	OS	1	0	O	0.27	NO		
TUR/2010/00010	BTY1	1	48	O	1.25	NO		
	OS	1	0	O	0.29	NO		
TUR/2010/00011	BTY1	1	48	O	1.36	NO		
	OS	1	0	O	0.21	NO		
TUR/2010/00012	BTY1	1	48	O	2.18	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00013	OS	1	0	NEG	-0.9	YES		

TUR/2010/00014	OS	1	0	NEG	-0.9	YES		
TUR/2010/00015	OS	1	0	NEG	-0.9	YES		
TUR/2010/00016	OS	1	0	NEG	-0.9	YES		
TUR/2010/00017	OS	1	0	NEG	-0.9	YES		
TUR/2010/00018	BTY1	1	24	O	1.05 2.78	NO		
	OS	1	0	O	1.65	NO		
TUR/2010/00019	OS	1	0	NEG	-0.9	YES		
TUR/2010/00020	BTY1	1	48	A	0.37	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00021	BTY1	1	48	O	1.97	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00022	BTY1	1	24	O	2.11	NO		
	OS	1	0	O	0.78	NO		
TUR/2010/00023	BTY1	1	48	O	2.03	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00024	OS	1	0	NEG	-0.9	YES		
TUR/2010/00025	OS	1	0	NEG	-0.9	YES		
TUR/2010/00026	BTY1	1	48	O	1.63	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00027	BTY1	1	24	O	2.06	NO		
	OS	1	0	O	1.4	NO		
TUR/2010/00028	BTY1	1	48	A	0.38	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00029	BTY1	1	48	O	1.68	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00030	BTY1	1	24	O	2	NO		
	OS	1	0	O	1.16	NO		
TUR/2010/00031	BTY1	1	48	O	2.16	NO		
	OS	1	0	O	0.75	NO		
TUR/2010/00032	BTY1	1	24	O	1.9	NO		
	OS	1	0	O	0.94	NO		
TUR/2010/00033	BTY2	1	24	O	1.63	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00034	BTY1	1	48	A	0.5	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00035	BTY1	1	48	O	1.94	NO		
	OS	1	0	NEG	-0.9	YES		
TUR/2010/00036	BTY1	1	24	O	2.13	NO		
	OS	1	0	O	1.19	NO		
TUR/2010/00037	BTY1	1	48	O	2.11	NO		
	OS	1	0	O	1.65	NO		
TUR/2010/00038	BTY1	1	48	O	2.46	NO		
	OS	1	0	O	0.26	NO		
TUR/2010/00039	BTY1	1	48	O	1.69	NO		
	OS	1	0	NEG	-0.9	YES		

TISSUE CULTURE TEST DATA

WRL REF NUMBER	TC TEST TYPE	ATTEMPT NUMBER	HOUR OF TUBES	NUMBER READING	DATE READ	DATE VALIDATED	VALIDATED BY
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TUR/2010/00007	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00008	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00009	BTY1	1	24	5	E			
	BTY1	1	48	5	+			
TUR/2010/00010	BTY1	1	24	5	E			
	BTY1	1	48	5	+			
TUR/2010/00011	BTY1	1	24	5	-			
	BTY1	1	48	5	+			
TUR/2010/00012	BTY1	1	24	5	VE			
	BTY1	1	48	5	+			
TUR/2010/00013	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00014	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00015	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00016	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00017	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00018	BTY1	1	24	5	+			
TUR/2010/00019	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00020	BTY1	1	24	5	VVE			
	BTY1	1	48	5	+			
TUR/2010/00021	BTY1	1	24	5	E			
	BTY1	1	48	5	+			
TUR/2010/00022	BTY1	1	24	5	+			
TUR/2010/00023	BTY1	1	24	5	E			
	BTY1	1	48	5	+			
TUR/2010/00024	BTY1	1	24	5	-			
	BTY1	1	48	5	-			
	BTY1	1	72	5	-			
	BTY1	1	96	5	-			
TUR/2010/00025	BTY1	1	24	5	-			
	BTY1	1	48	5	-			

	BTY1	1	72	5	-		
	BTY1	1	96	5	-		
TUR/2010/00026	BTY1	1	24	5	VE		
	BTY1	1	48	5	+		
TUR/2010/00027	BTY1	1	24	5	+		
TUR/2010/00028	BTY1	1	24	5	-		
	BTY1	1	48	5	+		
TUR/2010/00029	BTY1	1	24	5	-		
	BTY1	1	48	5	+		
TUR/2010/00030	BTY1	1	24	5	+		
TUR/2010/00031	BTY1	1	24	5	E		
	BTY1	1	48	5	+		
TUR/2010/00032	BTY1	1	24	5	+		
TUR/2010/00033	BTY1	1	24	5	-		
	BTY1	1	48	1	+		
	BTY2	1	24	5	+		
TUR/2010/00034	BTY1	1	24	5	E		
	BTY1	1	48	5	+		
TUR/2010/00035	BTY1	1	24	5	E		
	BTY1	1	48	5	+		
TUR/2010/00036	BTY1	1	24	5	+		
TUR/2010/00037	BTY1	1	24	5	E		
	BTY1	1	48	5	+		
TUR/2010/00038	BTY1	1	24	5	E		
	BTY1	1	48	5	+		
TUR/2010/00039	BTY1	1	24	5	E		
	BTY1	1	48	5	+		

CT VALUES

WRL REF NUMBER	TEST NUMBER	WRL TEST REF	CT VALUE	CT MATERIAL	CT VIRUS	DATE VALIDATED	VALIDATED BY
TUR/2010/00007	1	WRL 0624	31.78	OS	FMD		
	2	WRL 0624	31.76	OS	FMD		
TUR/2010/00008	1	WRL 0624	27.12	OS	FMD		
	2	WRL 0624	27.63	OS	FMD		
TUR/2010/00009	1	WRL 0624	31.7	OS	FMD		
	2	WRL 0624	31.44	OS	FMD		
TUR/2010/00010	1	WRL 0624	13.52	OS	FMD		
	2	WRL 0624	14.31	OS	FMD		
TUR/2010/00011	1	WRL 0624	15.79	OS	FMD		
	2	WRL 0624	16.56	OS	FMD		
TUR/2010/00012	1	WRL 0624	17.98	OS	FMD		
	2	WRL 0624	19.3	OS	FMD		
TUR/2010/00013	1	WRL 0624	50	OS	FMD		
	2	WRL 0624	50	OS	FMD		
TUR/2010/00014	1	WRL 0624	35.79	OS	FMD		
	2	WRL 0624	36.66	OS	FMD		
TUR/2010/00015	1	WRL 0624	50	OS	FMD		
	2	WRL 0624	50	OS	FMD		
TUR/2010/00016	1	WRL 0624	29.15	OS	FMD		
	2	WRL 0624	28.48	OS	FMD		
TUR/2010/00017	1	WRL 0625	20.36	OS	FMD		
	2	WRL 0625	20.18	OS	FMD		
TUR/2010/00018	1	WRL 0625	10.31	OS	FMD		

	2	WRL 0625	9.22	OS	FMD		
TUR/2010/00019	1	WRL 0625	18.15	OS	FMD		
	2	WRL 0625	18.13	OS	FMD		
TUR/2010/00020	1	WRL 0625	17.77	OS	FMD		
	2	WRL 0625	17.72	OS	FMD		
TUR/2010/00021	1	WRL 0625	10.19	OS	FMD		
	2	WRL 0625	19.53	OS	FMD		
TUR/2010/00022	1	WRL 0625	9.3	OS	FMD		
	2	WRL 0625	9.94	OS	FMD		
TUR/2010/00023	1	WRL 0625	19.83	OS	FMD		
	2	WRL 0625	19.79	OS	FMD		
TUR/2010/00024	1	WRL 0627	30.53	OS	FMD		
	2	WRL 0627	30.2	OS	FMD		
TUR/2010/00025	1	WRL 0628	25.56	OS	FMD		
	2	WRL 0628	25.51	OS	FMD		
TUR/2010/00026	1	WRL 0628	21.2	OS	FMD		
	2	WRL 0628	20.78	OS	FMD		
TUR/2010/00027	1	WRL 0628	12.52	OS	FMD		
	2	WRL 0628	13.37	OS	FMD		
TUR/2010/00028	1	WRL 0628	19.94	OS	FMD		
	2	WRL 0628	20.13	OS	FMD		
TUR/2010/00029	1	WRL 0628	16.46	OS	FMD		
	2	WRL 0628	15.65	OS	FMD		
TUR/2010/00030	1	WRL 0628	14.77	OS	FMD		
	2	WRL 0628	19.16	OS	FMD		
TUR/2010/00031	1	WRL 0628	25.24	OS	FMD		
	2	WRL 0628	23.87	OS	FMD		
TUR/2010/00032	1	WRL 0628	16.82	OS	FMD		
	2	WRL 0628	16.66	OS	FMD		
TUR/2010/00033	1	WRL 0628	17.79	OS	FMD		
	2	WRL 0628	16.22	OS	FMD		
TUR/2010/00034	1	WRL 0628	13.34	OS	FMD		
	2	WRL 0628	13.87	OS	FMD		
TUR/2010/00035	1	WRL 0628	15.93	OS	FMD		
	2	WRL 0628	13.95	OS	FMD		
TUR/2010/00036	1	WRL 0628	13.32	OS	FMD		
	2	WRL 0628	14.2	OS	FMD		
TUR/2010/00037	1	WRL 0629	10.38	OS	FMD		
	2	WRL 0629	12.73	OS	FMD		
TUR/2010/00038	1	WRL 0629	13	OS	FMD		
	2	WRL 0629	13.78	OS	FMD		
TUR/2010/00039	1	WRL 0629	14.64	OS	FMD		
	2	WRL 0629	15.47	OS	FMD		

Validated by 

Date 24/9/10

Your Reference	WRL Reference	Description of Sample	Direct Antigen ELISA	Cell Culture / ELISA BTY RS	Other	PCR Result	Final Result
662/2010	TUR 13/2010	SHEEP, heart Collected 01/01/2010	NEG	-ve		50, 50	NVD
688/2010	TUR 14/2010	GOAT, heart Collected 21/06/2010 <i>29/6/10</i>	NEG	-ve		35.79, 36.66	NVD
702/2010	TUR 15/2010	CATTLE, heart Collected 01/01/2010	NEG	-ve		50, 50	NVD
796/2010	TUR 16/2010	CATTLE, epithelium Collected 07/07/2010	NEG	-ve		29.15, 28.48	FMDV GD
809/2010	TUR 17/2010	CATTLE, epithelium Collected 09/07/2010	NEG	-ve		20.36, 20.18	FMDV GD
817/2010	TUR 18/2010	CATTLE, epithelium Collected 09/07/2010	O	O		10.31, 9.22	O
824/2010	TUR 19/2010	CATTLE, epithelium Collected 11/07/2010	NEG	-ve		18.15, 18.13	FMDV GD
814/2010	TUR 20/2010	CATTLE, epithelium Collected 13/07/2010	NEG	A		17.77, 17.72	A
843/2010	TUR 21/2010	CATTLE, heart Collected 15/07/2010	NEG	O		10.1, 19.53	O

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

Your Reference	WRL Reference	Description of Sample	Direct Antigen ELISA	Cell Culture / ELISA BTY RS	Other	PCR Result	Final Result
833/2010	TUR 22/2010	CATTLE, epithelium Collected 16/07/2010	O	O		9.3, 9.94	O
855/2010	TUR 23/2010	SHEEP, heart Collected 19/07/2010	NEG	O		19.83, 19.79	O
873/2010	TUR 24/2010	SHEEP, heart Collected 20/07/2010	NEG	-ve		30.53, 30.2	FMDV GD
866/2010	TUR 25/2010	CATTLE, epithelium Collected 21/07/2010	NEG	-ve		25.56, 25.51	FMDV GD
890/2010	TUR 26/2010	CATTLE, epithelium Collected 23/07/2010	NEG	O		21.2, 20.78	O
877/2010	TUR 27/2010	CATTLE, epithelium Collected 26/07/2010	O	O		12.52, 13.37	O
925/2010	TUR 28/2010	CATTLE, epithelium Collected 26/07/2010	NEG	A		19.94, 20.13	A
924/2010	TUR 29/2010	CATTLE, epithelium Collected 02/08/2010	NEG	O		16.46, 15.65	O
969/2010	TUR 30/2010	CATTLE, epithelium Collected 09/08/2010	O	O		14.77, 19.16	O

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

Your Reference	WRL Reference	Description of Sample	Direct Antigen ELISA	Cell Culture / ELISA BTY RS	Other	PCR Result	Final Result
1052/2010	TUR 31/2010	CATTLE, epithelium Collected 12/08/2010	O	O		25.24, 23.87	O
1080/2010	TUR 32/2010	CATTLE, epithelium Collected 12/08/2010	O	O		16.82, 16.66	O
1027/2010	TUR 33/2010	CATTLE, epithelium Collected 13/08/2010	NEG	O		17.79, 16.22	O
1029/2010	TUR 34/2010	CATTLE, epithelium Collected 13/08/2010	NEG	A		13.34, 13.87	A
1079/2010	TUR 35/2010	CATTLE, epithelium Collected 13/08/2010	NEG	O		15.93, 13.95	O
1088/2010	TUR 36/2010	CATTLE, epithelium Collected 13/08/2010	O	O		13.32, 14.2	O
1056/2010	TUR 37/2010	CATTLE, epithelium Collected 14/08/2010	O	O		10.38, 12.73	O
1046/2010	TUR 38/2010	CATTLE, epithelium Collected 15/08/2010	O	O		13, 13.78	O
1095/2010	TUR 39/2010	CATTLE, epithelium Collected 15/08/2010	NEG	O		14.64, 15.47	O

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

Your Reference	WRL Reference	Description of Sample	Direct Antigen ELISA	Cell Culture / ELISA BTY RS	Other	PCR Result	Final Result
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Validated by 

Date 24/9/10