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FAX TRANSMISSION

Please reply to Fax No: [REDACTED]

TO: [REDACTED] **FROM:** [REDACTED]
Disease Investigation Coordinator

DATE: 19.10.2005 **FAX NO:** [REDACTED]

PAGES: 1 **RE:** Vaccine matching results

Dear [REDACTED]

Virus isolates: AFG/16/2003

Vaccine matching results have now been obtained for the above O FMD virus isolates received on 7th May 2005

	r₁ Values by neutralisation test against vaccine strains below
WRL Ref Number	O Manisa
AFG 16/03	>1.0

In the case of neutralisation, one-way comparative values ("r₁" values) greater than 0.3 are normally taken to indicate that the field isolate is sufficiently similar to the vaccine strain that use of the vaccine is likely to confer protection against challenge with the field isolate (Rweyemamu, 1984).

Yours sincerely

[REDACTED]
Head: World Reference Laboratory for FMD

Cc: [REDACTED]

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