

Institute for Animal Health

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FAX TRANSMISSION Please reply to Fax No: +44 (10) 483)232621

TO:		FROM:	
DATE:	7.9.2007	FAX NO:	
PAGES:	2	RE:	Test Results

Dear

Strain differentiation results for serotype A FMD virus isolates received from Afghanistan

The following r₁ values were recently obtained by VNT at the WRL.

Please pass on a copy of these results to the competent national authority in Afghanistan.

Yours sincerely

Head: World Reference Laboratory for FMD

Cc:

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r ₁ Values by VNT				
	A22	A Ind 17/82		
A AFG 7/2007	0.33	0.14		
A AFG 44/2007	0.32	0.14		

In the case of neutralisation:

 $r_1 = \ge 0.3$. Suggests that there is a close relationship between field isolate and vaccine strain. A potent vaccine containing the vaccine strain is likely to confer protection.

 $r_1 = < 0.3$. Suggests that the field isolate is so different from the vaccine strain that the vaccine is unlikely to protect.