



# INSTITUTE FOR ANIMAL HEALTH

Director: Professor C. J. Bostock, PhD

Secretary:  
A.S. Grice, B.A., A.C.A

**PIRBRIGHT LABORATORY**  
Ash Road, Pirbright  
Surrey GU24 0NF

Tel: Worplesdon 01483 232441  
Fax: 01483 232448  
<http://www.iah.bbsrc.ac.uk>

23<sup>rd</sup> August 2002

To [REDACTED]

Strain differentiation results for Iraq type A FMD virus isolates received on 22/2/02 and 11/7/02.

The following  $r_1$  values were recently obtained by ELISA at the WRL.

WRL Ref Number	$r_1$ Values by Elisa						
	4164	Ind 7/82	Sau 23/86	Iran 1/96	Iran - 87	Ind 17/82	A22 Iraq
IRQ 2/2002	0.75	0.2	0.2	<0.2	1	0.25	<0.2
IRQ 5/2002	0.4	0.3	0.6	<0.2	>1	0.2	0.25
IRQ 59/2002	0.6	0.25	0.5	0.25	>1	<0.2	<0.2
IRQ 60/2002	0.4	0.5	0.5	0.5	1	0.2	0.4

Yours sincerely

[REDACTED]  
**Head: World Reference Laboratory for FMD**

Cc [REDACTED]