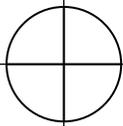


Fish Health Service Report



Company: **Mainstream Canada**
Site:
Work done: **Virus screening**
Date submitted: **March 15, 2005**
Case number: **5-1899**
Contact: **Howie Manchester**
Pr#: **12025**

Microtek Reference # 20050202M

Final report issued: **April 6, 2005**

Sample description: Thirty Atlantic salmon fry were submitted to Microtek for virus screening. The fish were contained in plastic bags labeled the following:

<u>Bag #</u>	<u>Virology pool #</u>
Q1- 26 – 30	1
Q1- 31 – 35	2
Q1- 36 – 40	3
Q1- 41 – 43	4
Q1- 44 – 47	5
Q1- 48 – 51	6

Virus screening: Six pools of 5 fish each were screened for the presence of virus as outlined in the Canadian Fish Health Protection Regulations Manual of Compliance (section X.A-E). The samples were inoculated onto the EPC (Epithelioma Papillosum Cyprini) and CHSE-214 (Chinook Salmon Embryo) cell lines and allowed to incubate for 14 days at 15°C. The samples were also inoculated onto the SHK-1 (Atlantic Salmon Head Kidney) cell line and allowed to incubate for 21 days at 15°C.

Results: No cytopathic effects were observed in any of the samples during the viral screening. These samples have been determined to be free of virus based on the scope and sensitivity of this assay.

If you have any questions regarding these results, please call us.

Sincerely,

Hernán Pizarro B.Sc. Aquaculture
Fish Health Technician

Tim Hewison B.Sc.
Fish Health Services Manager

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