

CASE NUMBER: 03F-96-A3.4-62

DATE: Dec 22, 2003

**HISTOPATHOLOGY:**

Slide 97, A3.4-62-1:

There are no overt lesions within the peripheral nerve, spleen, heart, liver, peripheral vasculature or kidney.

Slide 98, A3.4-62-2:

There are no overt lesions within the spleen, heart, liver, peripheral nerve, peripheral vasculature or kidney.

Slide 99, A3.4-62-3:

1). Heart, perivascular and interstitium: Myocarditis, mild, multifocal, subacute with reactive endocardia

There are no overt lesions within the peripheral nerve, spleen, liver, peripheral vasculature or kidney.

Slide 100, A3.4-62-4:

There are no overt lesions within the peripheral nerve, spleen, heart, liver, peripheral vasculature, anterior kidney or posterior kidney.

Slide 101, A3.4-62-5:

There are no overt lesions within the heart, liver, peripheral nerve, spleen, peripheral vasculature or kidney.

Slide 102, A3.4-62-6:

There are no overt lesions within the pancreas, heart, liver, peripheral nerve, spleen, adipose tissue, peripheral vasculature or kidney.

**COMMENTS:**

There are no significant lesions within the examined tissues which may adversely affect the growth performance of the samples fish; the myocarditis noted in slide 99 is low grade, likely related to persistent antigenemia, and would not have impacted normal cardiovascular function.

**\*FINAL REPORT\***