

CASE NUMBER: 03F-64-A2.3-12

DATE: Aug 16, 2003

**MORPHOLOGIC DIAGNOSES:**

Slide 9, A2.3-12-1:

There are no significant lesions in the kidney, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 10, A2.3-12-2:

There are no significant lesions in the kidney, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 11, A2.3-12-3:

- 1). Liver, hepatocytes: Degeneration and necrosis, mild, multifocal, acute with scattered hemorrhage
- 2). Heart, endocardium: Hypertrophy, mild, multifocal (reactive)

There are no significant lesions in the kidney, spleen, peripheral vasculature, or peripheral nerves.

Slide 12, A2.3-12-4:

There are no significant lesions in the kidney, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 13, A2.3-12-5:

There are no significant lesions in the kidney, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 14, A2.3-12-6:

- 1). Liver: Hemorrhage, mild, multifocal, random, acute

There are no significant lesions in the kidney, spleen, heart, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 15, A2.3-12-7:

- 1). Heart, endocardium: Hypertrophy, mild, multifocal (reactive)

There are no significant lesions in the liver, kidney, spleen, peripheral vasculature, or peripheral nerves.

Slide 16, A2.3-12-8:

There are no significant lesions in the kidney, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 17, A2.3-12-9:

- 1). Kidney: Granuloma, mild, multifocal, random, chronic

There are no significant lesions in the pyloric caecae, pancreas, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 18, A2.3-12-10:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 19, A2.3-12-11:

1). Liver: Hemorrhage, moderate, multifocal, random, acute

There are no significant lesions in the pyloric caecae, kidney, spleen, heart, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 20, A2.3-12-12:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, peripheral vasculature, or peripheral nerves.

Slide 21, A2.3-12-13:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 22, A2.3-12-14:

1). Kidney: Granuloma, mild, multifocal, random, chronic

There are no significant lesions in the pyloric caecae, pancreas, spleen, heart, liver, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 23, A2.3-12-15:

1). Liver: Hepatitis, mild, focal, lymphohistiocytic, chronic

There are no significant lesions in the pyloric caecae, pancreas, spleen, heart, kidney, adipose tissue, peripheral vasculature, or peripheral nerves.

Slide 24, A2.3-12-16:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, peripheral vasculature, or peripheral nerves.

Slide 25, A2.3-12-17:

1). Kidney: Nephritis, interstitial, mild, focal, lymphohistiocytic, chronic

There are no significant lesions in the spleen, heart, liver, peripheral vasculature, or peripheral nerves.

Slide 26, A2.3-12-18:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, adipose

tissue, peripheral vasculature, or peripheral nerves.

Slide 27, A2.3-12-19:

There are no significant lesions in the kidney, pancreas, spleen, heart, liver, peripheral vasculature, or peripheral nerves.

Slide 28, A2.3-12-20:

There are no significant lesions in the kidney, adipose tissue, spleen, heart, liver, peripheral vasculature, or peripheral nerves.

**COMMENTS:**

There are no significant lesions within the examined section which may adversely impact the productivity of the sampled stock; the interstitial nephritis and hepatitis are low grade and suggestive of a long past bacterial infection. The hypertrophic endocardia noted in a small number of sections is compatible with a reactive change, presumably due to persistent antigenemia.

**\*FINAL REPORT\***