

Figure 61

N. salmonis. Kidney imprint of fingerling Chinook salmon infected with *N. salmonis*. Note lymphocyte nucleus (arrow) with prespore stage of *N. salmonis*.

Electron photomicrograph.

(Courtesy of John Morrison)

Figure 62

N. salmonis. Developing sporoblast (arrows) within the host cell nucleus of a fingerling Chinook salmon.

Electron photomicrograph.

(Courtesy of John Morrison *)

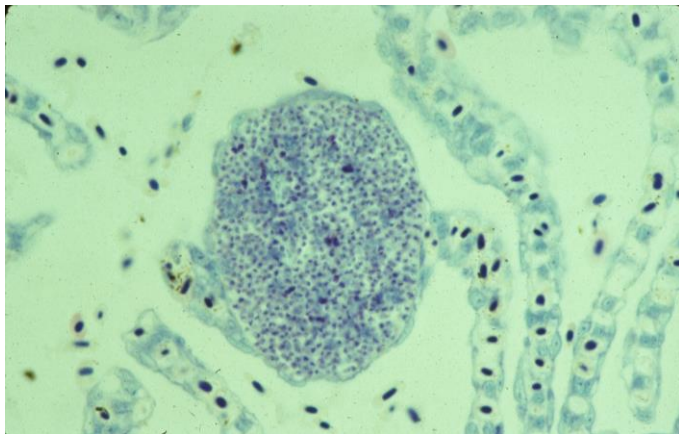


Figure 63

Loma sp. a microsporidian, in a lamellar cyst of a 2-year-old steelhead trout.

M-G G stain. X160.

*Morrison, J. K., E. MacConnell, P. F. Chapman, R. L. Westgard. 1990. A microsporidium-induced lymphoblastosis in Chinook salmon *Oncorhynchus tshawytscha* in freshwater. Dis. Aquat. Org. 8: 99-104