



Clinical Indications Priory to Diagnosis of Spring Viremia of Carp (SVC) in Albania

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Received November 13, 2012; Accepted February 28, 2013

Abstract: The spring viremia of carp virus (SVCV) is an OIE-listed rhabdovirus historically responsible for losses of aquaculture in the wider European area. Acute disease is associated with high mortality, especially in common carp *Cyprinus carpio* during their first spring season when water temperatures are 10-15°C. Mortality has been reported in other cyprinids as well. In case of Albanian water basins and aquaculture establishments reporting's for *Hyphophtalmichthys molitrix* and, *Ctenopharyngodon idella* are given as well. In case examined during the April-June 2012 we recorded that the disease is characterized by hemorrhages on the skin and bloody mucus in the intestine, clinical signs shared by other diseases including bacterial infections. From the analyses did in relation to the current aquaculture developments in inland waters there is a loss of 10-15 of annual *Cyprinidae* production. The aim of the paper is to offer a pre-diagnostic approach with purpose conservation advices and scientific coverage. The most obvious effect in our case is occurrence of disease occurs below 22°C and commonly at 15-20°C.

Keyword: *Spring carp viremia, fishes,*

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