

State of California  
Department of Fish and Game

## FISH PATHOLOGIST REPORT

**Location**

Iron Gate Hatchery

**Date**

May 17, 2006

**Species**

Chinook Salmon

**Holding Area**

Raceways C - H

**Health Assessment**

A fish health assessment was performed on 50 chinook salmon from raceways C – H. Weight, length and blood parameters were all within normal ranges. External and internal assessments all revealed these fish to be in excellent condition.

A feed study was being conducted comparing Bio-Oregon and Ewos feed. Raceways F (Bio-Oregon) and G (Ewos) were closest in age to make the comparison. The fish in raceway F were larger, heavier and had a higher condition factor (KtL) than the fish in raceway G but the differences were not statistically different. Also, on average the fish in raceway F were slightly older than the fish in raceway G further decreasing the significance of these differences. Excel spread sheets of these scores and means are attached

**Comments**

Water Temperature 57°F

Submitted By

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