--- State of California The Resources Agency

## Memorandum

To : Files Date : February 28, 1986

From : Department of Fish and Game

Subject: Hare Creek, Mendocino County, Salmon Carcass Survey, Winter 1985/86

Coho salmon carcass surveys were conducted on Hare Creek, T18N, R18W, S13, on December 11, 1985, and again on January 28, 1986.

The object of the subject surveys was to count the number of adult salmon present at the time of the survey. Methodology included a count of all carcasses and live fish. When possible, the sex of each fish was determined. No fish were measured. The number of redds observed were also recorded.

The survey of December 11, 1985, was conducted by Marsha Kidd and Kent Easthouse. The area checked extended from the confluence of Bunker Gulch to the headwaters, a distance of about two miles. No fish, carcasses, or redds were observed.

The survey of January 28, 1986, extended from Bunker Gulch, downstream about 2½ miles, and was conducted by Marsha Kidd. During this survey, four live fish (2 males and 2 females), and three carcasses (1 male and 2 of undetermined sex), were found. No redds or juvenile fish were observed.

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Region 3

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