

# Effects of Streamflow and Upwelling on Yield of Wild Coho Salmon (*Oncorhynchus kisutch*) in Oregon

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SCARNECCHIA, D. L. 1981. Effects of streamflow and upwelling on yield of wild coho salmon

mer de façon à tirer profit de la production d'invertébrés résultant de la remontée d'eaux profondes.

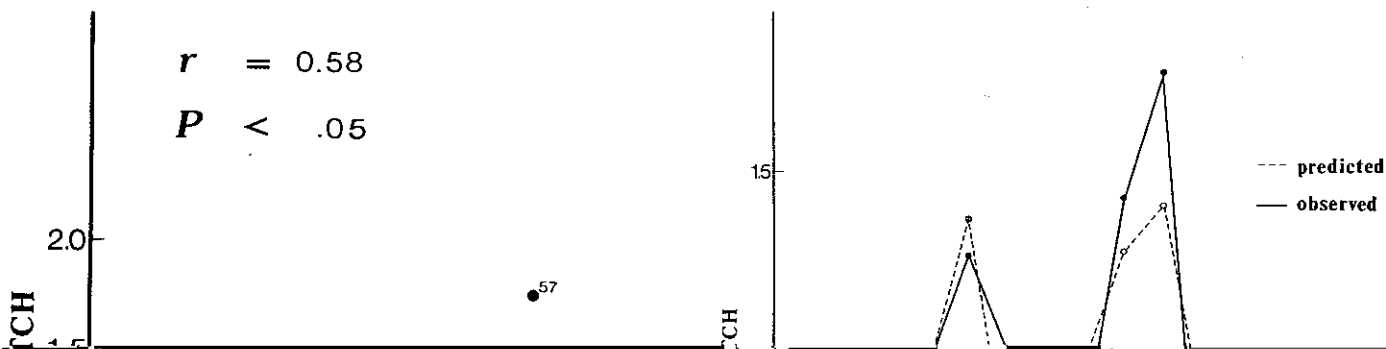
Received May 21, 1980  
Accepted December 3 1980

Reçu le 21 mai 1980  
Accepté le 3 décembre 1980

YEARLY abundance and yield of coho salmon (*Oncorhynchus*) an increase in the standing crop of zooplankton (Murphy

$$r = 0.68$$

$$r = 0.56$$



also serve as food for smolts. A causal link must be established between response of food organisms to upwelling and response of salmon to food organisms.

tions for managing the production, harvest, and escapement of wild and hatchery-reared stocks. Oreg. Dep. Fish Wildl. Rep. 59 p.

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