



Amendment - Region 5

UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL MARINE FISHERIES SERVICE

Northwest and Alaska Fisheries Center
Environmental Conservation Division
2725 Montlake Boulevard East
Seattle, Washington 98112

June 25, 1985 F/NWC6:WR1

30 - 8203

Mr. John W.N. Hickey
Material Licensing Branch
Division of Fuel Cycle and
Material Safety
Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Hickey:

We are adding to our studies on fate and effects of pollutants in marine organisms, studies on fish hormones. The studies involve the use of iodine and phosphorous compounds. Accordingly, it is requested that our NRC License 46-06377-04 be amended to include the following isotopes:

Iodine - 125	Any form	10 mCi for all forms
Iodine - 131	Any form	2 mCi for all forms
Phosphorous - 32	Any form	2 mCi for all forms

Your attention to this matter is appreciated.

Sincerely,

Wm. T. Roubal, PhD

Wm. T. Roubal, PhD, RSO

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