JOHN WAIHE

RECEIVED

see that Co JOHN C. LEWIN, M.D. PHARS MAKETON OF NEALTH ALC: NOW

92 MAY 7 A8: 24

STATE OF HAWAIT

FYSH:

STREET,

- NIBS 5-12-17

-- tr 451 f. Fde

DEPT. OF LAND DEPARTMENT OF HEALTH --P. O. BOX 3376 & NATURAL RESOURCES HONOLULU. HAWAII 19801 " STATE OF HAWAII

in reply, please refer to: FIRE CDD/EPI

May 4, 1992___

DW. of Aquatic Resources

TO:

Honorable William W. Paty, Chairperson

Department of Land and Natural Resources

FROM:

John C. Lewin, M.D.

Director of Health

DISEASED TURTLES SUBJECT:

This is in response to your memorandum of April 6, 1992 concerning diseased turtles. Our Zoonoses staff has reviewed available epidemiology texts, journals, and other information sources.

Staff found no reports of adverse human health effects from handling turtles affected with tumors.

The 1990 edition of the Control of Communicable Diseases in Man, published by the American Public Health Association, does list and discuss several virus-associated neoplasms of humans. The reservoir of all the infectious agents associated with those neoplasms is human, and possibly non-human primates.

Since wild turtles may be carriers of Salmonella bacteria, simple sanitary precautions such as the use of rubber or plastic gloves when handling turtles (with or without obvious abnormalities) should preclude any risk to your personnel.

c: Dr. Bruce Anderson

RECEIVED

MAY 1 1 1992

Olv. of Aquatic Resources