NOTICE OF RESEARCH PROJECT

TOX-TIPS

NATIONAL LIBRARY OF MEDICINE
Toxicology Information Program
8600 Rockville Pike Bethesda, Maryland 20014
Tel: (301) 496-1131

SUPPORTING ORGANIZATION:

National Institute of Environmental
Health Sciences
Research Triangle Park, NC 27709

SUPPORTING ORGANIZATION NUMBER(S):

Contract No:
and/or
Control No:

PROJECT TITLE:

Toxicity of Aroclor 1016

INVESTIGATOR(S):

Dr. J.R. Allen

DEPARTMENT/SPECIALTY, SCHOOL OR DIVISION

Department of Pathology

PERFORMING ORGANIZATION:

Name and Address, Including Zip Code.

University of Wisconsin
Regional Primate Research Center
417 North Charter Street
Madison, WI 53706

PERIOD FOR THIS NRP:

Start Date:

End Date:

Annual Funding:

PROJECT SUMMARY:

Groups of rhesus monkeys (8 animals per group) are receiving Aroclor 1016, a polychlorinated biphenyl, at levels of 25 ppb, 250 ppb, or 1000 ppb in diet three times a week for up to two years to evaluate its toxicity. A control group of eight monkeys is receiving unadulterated feed.

Variations in serum chemistry parameters, alterations in menstrual cycles, weight records, learning and behavioral development, and periodic tissue samples are being studied as indicators of possible toxicity.

MONS 002938

CAS Registry No.
Aroclor 1016 12674-11-2

Sponsored by ● Toxicology Information Subcommittee ● DHEW Committee to Coordinate Toxicology and Related Programs