



Research Reactor Center

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August 19, 2003

Mr. Alexander Adams, Jr.
U.S. Nuclear Regulatory Commission
Mail Stop O12-G13
Washington, DC 20555-0001

SUBJECT: Monthly Operations Summary

Enclosed is a copy of MURR's Monthly Operations Summary for July 2003. If you have any questions, please contact me at (573) 882-5276.

Sincerely,

Leslie Foyto
Reactor Manager

LM/lmcg
cc. Craig Bassett
Enclosure

A020

*UNIVERSITY OF MISSOURI
RESEARCH REACTOR*

OPERATIONS MONTHLY SUMMARY

July, 2003

*Prepared by:
Operations Staff*

INTRODUCTION

The reactor operated continuously in July with the following exceptions: four shutdowns for scheduled maintenance and refueling; no unscheduled shutdowns.

MAINTENANCE ACTIVITIES

7/7/03	Refueled - removed core 03-31, loaded core 03-32.
7/14/03	Refueled - removed core 03-32, loaded core 03-33. Repaired cooling water leak on P501A (primary system pump).
7/21/03	Refueled - removed core 03-33, loaded core 03-34.
7/28/03	Refueled - removed core 03-34, loaded core 03-35.

OPERATION SUMMARY FOR MONTH OF
University of Missouri Research Reactor Center (MURR)

Jul-03

HOURS OPERATED THIS PERIOD

676.21

TOTAL HOURS OPERATED, REACTOR

251,930.48

HOURS OPERATED AT FULL POWER, THIS PERIOD

673.92

TOTAL HOURS AT FULL POWER, REACTOR

248,637.20

INTEGRATED POWER THIS PERIOD

280.89

MWD

TOTAL INTEGRATED POWER, REACTOR

97,797.96

MWD

Submitted by:

Das K

MWD Custodian/Reactor Physicist

Date:

8/4/03