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AUTH. NAME AUTHOR AFFILIATION
MARCHI, M.L. Wisconsin Public Service Corp.
RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Submits addl info re sewage treatment plant sludge disposal.
Principal nuclides identified in sludge & activity based on
measurements in Apr/May 1995 submitted.

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TITLE: Licensing Submittal: Environmental Rept Amdt & Related Correspondence

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WISCONSIN PUBLIC SERVICE CORPORATION

NRC 95-115

600 North Adams • P.O. Box 19002 • Green Bay, WI 54307-9002

November 3, 1995

10CFR20.2002

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Ladies/Gentlemen:

Docket 50-305
Operating License DPR-43
Kewaunee Nuclear Power Plant
Sewage Treatment Plant Sludge Disposal

- Reference:
- 1) Letter to Document Control Desk (NRC) from M. L. Marchi (WPSC) dated October 17, 1995
 - 2) Letter to C. A. Schrock (WPSC) from A. G. Hansen (NRC) dated June 17, 1992

In Reference 1, WPSC requested permission to dispose of additional very-low-level radioactive material from the Kewaunee Nuclear Plant's Sewage Treatment Facility. To support your continued review of this request, WPSC is providing the following additional information: the volume of material is less than 6000 gallons (800 cubic feet), and the total activity is approximately .0023 mCi. The principal nuclides identified in the sludge and their activity based on measurements in April/May 1995 are:

<u>Nuclide</u>	<u>Total Activity (mCi)</u>
Co - 58	0.0009
Co - 60	0.0008
Cr - 51	0.0006

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Since this activity constitutes only a small fraction of the amount evaluated in Reference 2, the cumulative radiological impact would be bounded by that evaluation and continues to be a small fraction of the annual dose received by a member of the general public.

Should there be any additional questions, please contact a member of my staff.

Sincerely,



M. L. Marchi
Manager - Nuclear Business Group

RPP

cc - US NRC - Region III
Senior Resident Inspector, US NRC