

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

SUBJECT: Forwards "1986 Land Use Census," mistakenly not submitted w/  
1986 annual operating & environ monitoring repts.

NOTES:

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**WISCONSIN PUBLIC SERVICE CORPORATION**

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

October 11, 1988

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

10CFR50.36

Gentlemen:

Docket 50-305  
Operating License DPR-43  
Kewaunee Nuclear Power Plant  
Submittal of the 1986 Land Use Census

Reference: 1) Letter from D. C. Hintz to Document Control Desk dated March 2, 1987.

Reference 1 submitted the 1986 Annual Operating Report along with the Annual Radiological Environmental Monitoring Report. The Land Use Census is typically submitted along with these reports. However, contrary to the above, the 1986 Land Use Census was mistakenly not submitted with these reports. Therefore, included as attachment 1, please find the 1986 Land Use Census.

Sincerely,

A handwritten signature in cursive script, appearing to read "C. R. Steinhardt".

C. R. Steinhardt  
Manager - Nuclear Power

DJM/jal

cc - Mr. Robert Nelson, US NRC  
US NRC, Region III

8810170307 881011  
PDR ADDCK 05000305  
R PNU

Handwritten initials "TE25" with a vertical line through the "5".

Attachment 1

To

Letter from C. R. Steinhardt (WPSC) to Document Control Desk

Dated

October 11, 1988

1986 LAND USE CENSUS

The Land Use Census satisfies the requirements of Kewaunee Nuclear Power Plant Technical Specification 7.7.2 which states:

A land use census shall be conducted and shall identify within a distance of 8 Km (5 miles) the location in each of the 10 meteorological sectors of the nearest milk animal, the nearest residence and the nearest garden of greater than 50 m<sup>2</sup> (500 ft.<sup>2</sup>) producing broad leaf vegetation.

This census is conducted annually during the growing season.

The 1986 Land Use Census was done by surveying families in the 10 meteorological sectors within 5 miles of the Kewaunee Nuclear Power Plant. The survey was administered by phone for a majority of the families, with a door-to-door survey used to collect any remaining information. Of the families surveyed only 18 met the Technical Specification criteria for inclusion in the Land Use Census. The attached table lists the results of the census and Figure 1 (attached) shows the locations of the meteorological sections and the township section numbers.

LAND USE CENSUS

Inventory of residence, gardens  $\geq$  500 sq. ft. and milk animals found nearest to the plant in each of the 10 meteorological sections within a 5 mile radius of the Kewaunee Nuclear Power Plant.

<u>Section</u>	<u>Section #</u>	<u>Residence</u>	<u>Garden</u>	<u>Milk Animals</u>	<u>Distance from plant (in miles)</u>
J	11	X	X	(Note 1)	2.7
K	35	X	X		0.8
K	2			X	1.4
L	35	X	X		0.9
L	35			X	1.3
M	35	X	X		1.3
M	34			X	1.7
N	26	X	X		0.9
N	34			X	1.6
P	26	X	X		1.4
P	27			X	2.0
Q	23	X	X	X	1.2
R	26	X		X	1.0
R	23		X		2.1
A	24	X	X		2.0
A	13			X	2.9
B	24	X			1.1
B	24		X	X	1.7

Note 1: There were no milk animals located in sector J within 5 miles of the Kewaunee Nuclear Power Plant.

### Figure 1

