

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8711240218 DOC. DATE: 87/11/12 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH. NAME AUTHOR AFFILIATION
 SMITH, W. G. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION
 DAVIS, A. B. NRC - No Detailed Affiliation Given

SUBJECT: Advises that current milk sampling program does not
 literally comply w/applicable Tech Specs. Tech Spec change to
 clarify sampling locations will be submitted by 880131.

DISTRIBUTION CODE: IE25D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 10
 TITLE: Environmental Monitoring Rept (per Tech Specs)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD3-3 LA	1 0	PD3-3 PD	1 1
	WIGGINGTON, D	5 5		
INTERNAL:	AEOD/DOA	1 1	AEOD/DSP/TPAB	1 1
	ARM TECH ADV	1 1	NRR/DEST/ADE	1 1
	NRR/DREP/RPB	4 4	REG FILE 01	1 1
	RES DEPY GI	1 1	RGNS FILE 02	1 1
	RGNS2/DRSS/EPRPB	1 1		
EXTERNAL:	LPDR	1 1	NRC PDR	1 1

Indiana Michigan
Power Company
Cook Nuclear Plant
P.O. Box 458
Bridgman, MI 49106
616 465 5901



November 12, 1987

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74

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

Attn: Mr. A. B. Davis

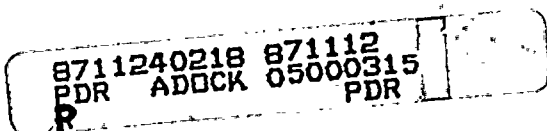
Dear Mr. Davis

This report is submitted in accordance with Technical Specification 3.12.1, Action C, for both Units 1 and 2 of the Cook Nuclear Plant.

During a review of Technical Specifications and procedures relating to the Radiological Environmental Monitoring Program, it was noted that the current milk sampling program does not literally comply with the applicable Technical Specifications. Specifically, Item 4a of Table 3.12-1 indicates that milk samples will be collected for radiological analysis from Stevensville, Bridgman, Galien, Dowagiac, and South Bend. A list of the actual sample locations, and accompanying maps are included in Attachments 1-4. No samples are collected from Stevensville or South Bend, or the sectors in which these cities are located.

The intention of Regulatory Guide 4.8 and the associated NRC Branch Technical Position is to sample, by sector, those farms with the greatest dose potential, plus a control station. This has been the practice at the Cook Plant, and the intention of the NRC guidelines has been met.

The literal Technical Specification noncompliance was caused by poor wording of the milk farm sample locations in the Technical Specification, in that specific towns were listed. Again, it is not the intention of the program to limit sampling to these towns, but to sample the farms with the greatest dose potential, plus control stations.



JE25
11



10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

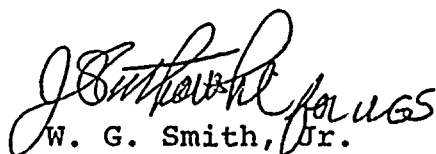
10

10

Document Control Desk
November 12, 1987
Page 2

In order to remedy this situation, a Technical Specification change to clarify sampling locations will be submitted by January 31, 1988.

Sincerely,


W. G. Smith, Jr.

cc: J. E. Dolan
M. P. Alexich
R. F. Kroeger
H. B. Brugger
J. W. Jurgensen
NRC Resident Inspector
R. C. Callen
G. Charnoff, Esq.
D. Hahn
Records Center INPO
PNSRC
A. A. Blind
D. Sherman, ANI Library
A. B. Davis, Region III
D. L. Wigginton, NRC
J. G. Feinstein/B. P. Lauzau
File

THE
HISTORICAL
RECORD
OF
THE
CITY
OF
NEW
YORK
FROM
1624
TO
1898
BY
JOHN
B. HOGAN
AND
J. M. SMITH
NEW YORK
1898

THE
HISTORICAL
RECORD
OF
THE
CITY
OF
NEW
YORK
FROM
1624
TO
1898
BY
JOHN
B. HOGAN
AND
J. M. SMITH
NEW YORK
1898

Attachment 1

Document Control Desk
November 12, 1987

CURRENT SAMPLE LOCATIONS
COOK PLANT RETS

FARM #1 (See Attachment 2)	G. G. SHULER & SONS RT. 1, SNOW ROAD, BARODA SECTOR H & G PH.#465-6811
FARM #2 (See Attachment 2)	GERALD TOTZKE RT. 1, TOTZKE, BARODA SECTOR D PH.#429-3903
FARM #3 (See Attachment 2)	DEAN LOZMACK R#1 CLEVELAND ROAD, GALIEN SECTOR H PH.#545-3625
FARM #4 (See Attachment 2)	NORMAN ZELMER 11701 S. GAST RD., BRIDGMAN SECTOR H PH.#426-3777
FARM #5 (See Attachment 2)	WILLIE WARMBIEN BOX 184 MILL ROAD, THREE OAKS SECTOR J PH.#426-3659

BACKGROUND FARMS

FARM #6 (See Attachment 4)	RAY LIVINGHOUSE 2658 E US 20 LA PORTE, IN PH. #(219) 778-2446
FARM #7 (See Attachment 3)	VIC WYANT 59603 M-51 SOUTH DOWAGIAC, MI 49047 PH. #782-2689

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

1944

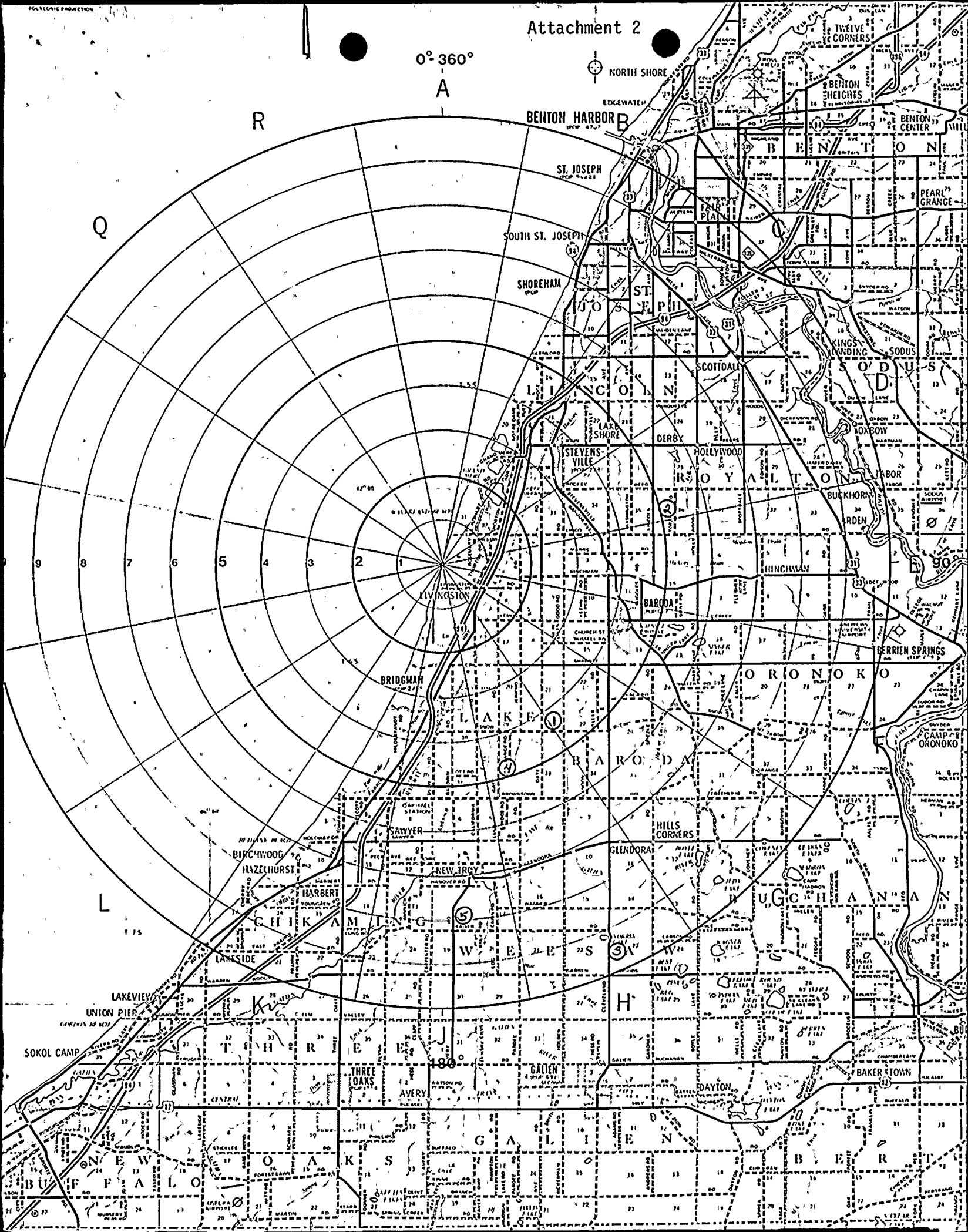
1944

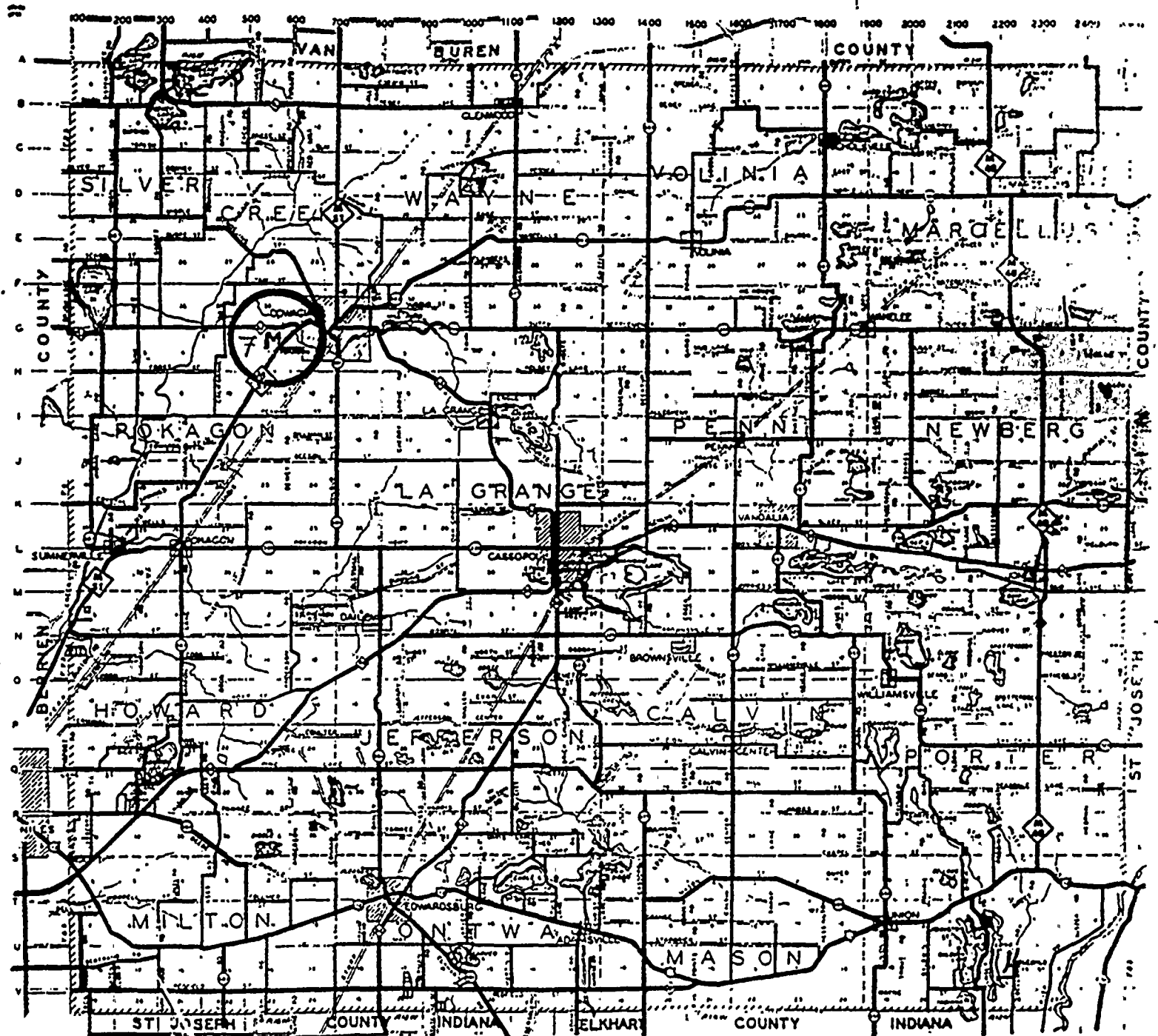
1944

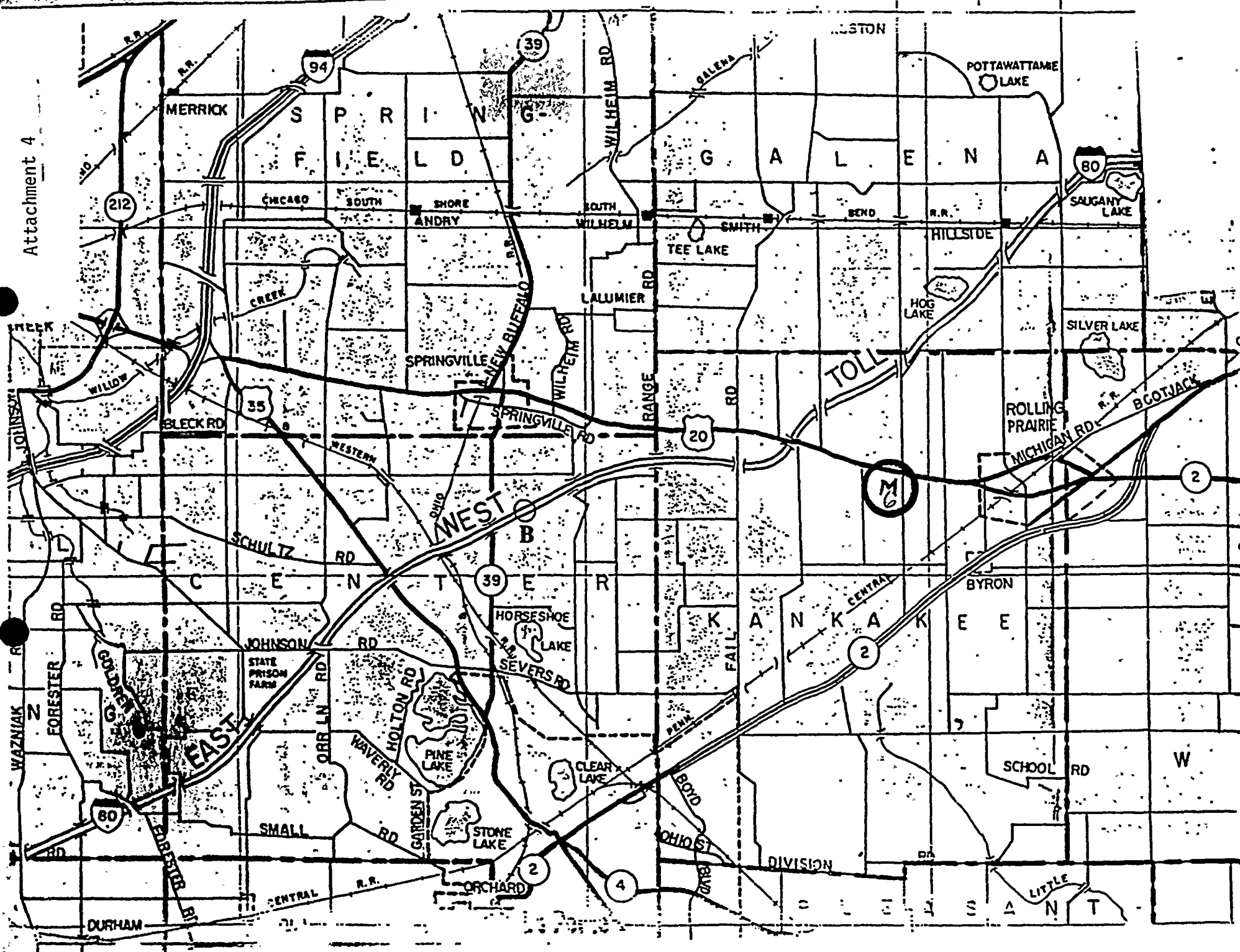
0°-360°

A

NORTH SHORE







NRC SUBMITTAL ROUTING

ON ITEM IDENT. NO. _____

SUBJECT: Special Report - Milk Sampling for Radiological
Environmental Monitoring Program T.S. 3.12.1

NRC SUBMITTAL
DUE DATE _____

A SECTION MANAGER-NS&L DATE REC'D.: _____ DATE ASSIGN: _____ ASSIGNED NOD ENGINEER _____

B SUBMITTAL INPUT PREPARATION ASSIGNMENT BY NOD ENGINEER

NAME	ACTION ITEM	NAME	ACTION ITEM
E.C. Mullen	Prepare Response		

C SECTION/DIV./DEPT. MANAGER _____ DATE REC'D. _____ DATE ASSIGN. _____ ASSIGN TO: _____

D SUPERVISORY REVIEW, VERIFICATION & APPROVAL OF SUBMITTAL INPUT

REFER TO A.P. NO. 5.9
PARA. 5.5 FOR SUPER-
VISORY VERIFICATION
REQUIREMENTS

SECTION/DIV./DEPT. MANAGER _____ DATE _____ OTHER _____ DATE _____

E PLANT MANAGER'S REVIEW

2nd ROUTING (If Req'd)

* 1 - ACCEPTABLE

2 - ACCEPTABLE W/COMMENTS

3 - SEE COMMENTS REDRAFT & REROUTE

SIGNATURE _____ DATE _____ SIGNATURE _____ DATE _____

F ASSIGNED NOD ENGR. _____ DATE INPUT REC'D. _____

AEPSC NUCLEAR OPERATIONS DIVISION REVIEW 1st ROUTING

2nd ROUTING (If Req'd)

1. SECTION MANAGER-NS & L SIGNATURE _____ DATE _____ SIGNATURE _____ DATE _____

- A. DOES SUBMITTAL REQUIRE NOTARIZATION/OATH/AFFIRMATION ☐ YES ☐ NO
- B. DOES SUBMITTAL REQUIRE SIGNATURE OF OFFICER OF THE LICENSEE ☐ YES ☐ NO
- C. DOES SUBMITTAL REQUIRE LEGAL REVIEW ☐ YES ☐ NO
- D. DOES SUBMITTAL REQUIRE PNSRC REVIEW ☐ YES ☐ NO
- E. DOES SUBMITTAL REQUIRE NSDRG REVIEW ☐ YES ☐ NO
- F. DOES SUBMITTAL IMPACT FSAR ☐ YES ☐ NO
- G. MUST STATE BE NOTIFIED (License Amendment) ☐ YES ☐ NO

2. ASST. DIVISION MANAGER-NOD SIGNATURE _____ DATE _____ SIGNATURE _____ DATE _____

* 4 - ACCEPTABLE

5 - ACCEPTABLE W/COMMENTS

6 - SEE COMMENTS REDRAFT & REROUTE FOR NOD REVIEW

3. ASSIGNED NOD ENGINEER

H PNSRC REVIEW <input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED W/COMMENTS <input type="checkbox"/> DISAPPROVED MEETING NO. _____ SIGNATURE _____ DATE _____	2nd REVIEW (If Req'd) <input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED W/COMMENTS <input type="checkbox"/> DISAPPROVED MEETING NO. _____ SIGNATURE _____ DATE _____	I NSDRG REVIEW <input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED W/COMMENTS <input type="checkbox"/> DISAPPROVED MEETING NO. _____ SIGNATURE _____ DATE _____	2nd REVIEW (If Req'd) <input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED W/COMMENTS <input type="checkbox"/> DISAPPROVED MEETING NO. _____ SIGNATURE _____ DATE _____
--	--	--	--

J ASSIGNED NOD ENGINEER _____ DATE SUBMITTAL ROUTED FOR FINAL REVIEW & SIGNATURE _____

DATE RECEIVED FROM ASST. DIV. MGR.-NOD _____

NRC SUBMITTAL ROUTING

ACTION ITEM IDENTIFICATION No: _____

FINAL SUBMITTAL REVIEW: REFER TO A.P. No. 5.9 SECTION 6.0 FOR FINAL REVIEW REQUIREMENTS.

1. SECTION MANAGER, NS&L - STATE REVIEW ACTIONS TAKEN:

SIGNATURE: _____

DATE: _____

2. ASST. DIVISION MANAGER NOD - STATE REVIEW ACTIONS TAKEN:

SIGNATURE: _____

DATE: _____

3. V.P. NUCLEAR OPERATIONS - STATE REVIEW ACTIONS TAKEN:

SIGNATURE: _____

DATE: _____

4. MANAGER OF QA - STATE REVIEW ACTIONS TAKEN:

SIGNATURE: _____

DATE: _____

5. AEPSC LEGAL DEPT. (If required) - STATE REVIEW ACTIONS TAKEN:

SIGNATURE: _____

DATE: _____

REFER TO ITEM G.1.E. (PG. 1) PRIOR TO ROUTING FOR SIGNATURE

SUBMITTAL SIGNEE

N

NS&L SECTION DATE RECEIVED _____
SUBMITTAL PACKET FILED IN NS&L FILES

BY: _____ DATE: _____

Page 1 of 1

NRC SUBMITTAL

SOURCE DOCUMENT LIST

ACTION ITEM: Special Report - Milk Sampling for Radiological Environmental Monitoring Program T.S. 3.12.1

AEP:NRC NUMBER: _____

INFORMATION FOR PREPARATION OF THE ATTACHED NRC
SUBMITTAL. COPIES OF THESE DOCUMENTS ARE AVAILABLE
FOR REVIEW AT THE LOCATION SPECIFIED.

SUBMITTAL STATEMENT		SOURCE DOCUMENT DESCRIPTION - TITLE, NUMBER, REVISION, ETC.	CURRENT SOURCE DOC. LOCATION
PAGE	PARA.		
		12 THP 6010 RAD.066 Collection of Environmental Milk Samples	P.C. Cool L N.P.
	3.12.1 Table 3.12-1 4A	Appendix A Technical Specifications	D.C. Cool L N.P.
	2.7 Table 2.7-3	Final Safety Analysis Report	D.C. Cool L N.P.
		Reg Guide 4.8	D.C. Cool L N.P.

Page 1 of 1

AEP:NRC NUMBER # _____

PREPARER'S STATEMENT

This submittal input was prepared using the sources of information shown on the attached Source Document List and is to the best of my knowledge, technically accurate, factual and complete.

Pen Moller
Prepared By

Tech Phys. Sci. / Environmental
Department or Section

11/19/87
Date

REVIEWER'S STATEMENT

I have reviewed this document and have verified that it is factual by (check all that apply):

- ☒ Review of information sources on the Source Document List.
- ☐ Discussions with the Preparer.
- ☒ Review of information sources independent of those identified on the Source Document List.
- ☒ Discussions with other parties.
- ☐ Alternate or check calculations.

To the best of my knowledge, this submittal input is technically accurate, responsive to the "Action Item" and complete.

MAK
Reviewed By

11/19/87
Date