

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL:50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moha 05000410
 AUTH.NAME AUTHOR AFFILIATION
 MANGAN,C.V. Niagara Mohawk Power Corp.
 RECIP.NAME RECIPIENT AFFILIATION
 SCHWENCER,A. Licensing Branch 2

SUBJECT: Forwards magnetic tape w/validated onsite meteorological data for Jan 1974 - Dec 1976 & Jan 1978 - Oct 1980,Data for NRC review of FSAR & environ rept.Format & content complies w/NUREG-0800 requirements.W/o tape.

DISTRIBUTION CODE: B001S COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 4
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTR	ENCL		ID CODE/NAME		LTR	ENCL
	NRR/DL/ADL		1	0		NRR LB2 BC		1	0
	NRR LB2 LA		1	0		HAUGHEY,M 01		1	1
INTERNAL:	ELD/HDS3		1	0		IE FILE		1	1
	IE/DEP EPDS 35		1	1		IE/DEP/EPLB 36		3	3
	NRR/DE/AEAB		1	0		NRR/DE/CEB 11		1	1
	NRR/DE/EQB 13		2	2		NRR/DE/GB 28		2	2
	NRR/DE/HGEB 30		1	1		NRR/DE/MEB 18		1	1
	NRR/DE/MTEB 17		1	1		NRR/DE/QAB 21		1	1
	NRR/DE/SAB 24		1	1		NRR/DE/SEB 25		1	1
	NRR/DHFS/HFEB40		1	1		NRR/DHFS/LQB 32		1	1
	NRR/DL/SSPB		1	0		NRR/DSI/AEB 26		1	1
	NRR/DSI/ASB		1	1		NRR/DSI/CPB 10		1	1
	NRR/DSI/CSB 09		1	1		NRR/DSI/ICSB 16		1	1
	NRR/DSI/METB 12		1	1		NRR/DSI/PSB 19		1	1
	NRR/DSI/RAB 22		1	1		NRR/DSI/RSB 23		1	1
	REG FILE 04		1	1		RGN1		3	3
	RM/DDAMI/MIB		1	0					
EXTERNAL:	ACRS 41		6	6		BNL (AMDTs ONLY)		1	1
	DMB/DSS (AMDTs)		1	1		FEMA-REP DIV 39		1	1
	LPDR 03		1	1		NRC PDR 02		1	1
	NSIC 05		1	1		NTIS		1	1

Mag Tapes Advanced to M. Haughey

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
5700 SOUTH CAMPUS DRIVE
CHICAGO, ILLINOIS 60637

RECEIVED: [Date]
FROM: [Name]
SUBJECT: [Topic]

Page 1

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March 4, 1983
(6186)

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Nine Mile Point Unit 2 FSAR
Meteorological Data Tape

Dear Mr. Schwencer:

Enclosed for your use in reviewing the Nine Mile Point Unit 2 FSAR and ER-OLS is a magnetic tape containing validated on-site meteorological data for the periods January 1, 1974 through December 31, 1976 and November 1, 1978 through October 31, 1980.

Attachment 1 identifies the physical specifications of the meteorological data tape. The format and content of the dataset complies with the requirements of NUREG 0800 and are listed in FSAR Table 2B-54. A copy of FSAR Table 2B-54 is enclosed with this transmittal.

Very truly yours,

C. V. Mangan

C. V. Mangan
Vice President
Nuclear Engineering & Licensing

CVM/JAM:ja
Enclosures

8001
MAB TAPES ADUNCO
TO M. HAUBROY



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Nine Mile Point Unit 2 FSAR

TABLE 2B-54

NRC FORMAT FOR NINE MILE POINT METEOROLOGICAL DATA TAPE
 JANUARY 1974 - DECEMBER 1976 AND NOVEMBER 1978 - OCTOBER 1980

<u>Data Description</u>	<u>Units</u>	<u>Format</u>	<u>Columns</u>
ID Number	(000041)	I6	1-6
Year		I2	7-8
Julian Day		I3	9-11
Hour		I4	12-15
Upper Height	(m x 10) (610)	I5	16-20
200-Ft Wind Direction	(deg Az x 10)	I5	21-25
200-Ft Wind Speed	(m/s x 10)	I5	26-30
Blank		5X	31-35
Blank		5X	36-40
200-Ft Relative Humidity	(percent x 10)	I5	41-45
Blank		5X	46-50
Intermediate Wind Height	(m x 10) (305)	I5	51-55
100-Ft Wind Direction	(deg Az x 10)	I5	56-60
100-Ft Wind Speed	(m/s x 10)	I5	61-65
Blank		5X	66-70
Blank		5X	71-75
Blank		5X	76-80
Blank		5X	81-85



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Nine Mile Point Unit 2 FSAR

TABLE 2B-54 (Cont)

<u>Data Description</u>	<u>Units</u>	<u>Format</u>	<u>Columns</u>
Lower Wind Height	(m x 10) (91)	I5	86-90
30-Ft Vane Direction	(deg Az x 10)	I5	91-95
30-Ft Cup Speed	(m/s x 10)	I5	96-100
Blank		5X	101-105
27-Ft Ambient Temperature	(°C x 10)	I5	106-110
30-Ft Relative Humidity	(percent x 10)	I5	111-115
Blank		5X	116-120
200-27-Ft Temperature Difference	(°C/100 m x 10)	I5	121-125
Blank		5X	126-130
100-27-Ft Temperature Difference	(°C/100 m x 10)	I5	131-135
Precipitation	(mm x 10)	I5	136-140
Blank		5X	141-145
Blank		5X	146-150
30-Ft Aerovane Direction	(deg Az x 10)	I5	151-155
30-Ft Aerovane Speed	(m/s x 10)	I5	156-160



Main body of the document containing faint, illegible text or markings.

ATTACHMENT 1

Nine Mile Point Unit 2 FSAR

NRC TAPE SPECIFICATIONS FOR THE NINE MILE POINT METEOROLOGICAL TAPE
JANUARY 1974 - DECEMBER 1976 and NOVEMBER 1978 - OCTOBER 1980

9 Track
EBCDIC
No Label
1600 BPI
FL = 160
RB = 20
MBL = 3200

