

UNITED STATES ATOMIC ENERGY COMMISSION WASHINGTON, D.C. 20545

No. L-185 Tel. 973-3335 or 973-3446

θ.

FOR IMMEDIATE RELEASE (Wedresday, August 7, 1968)

PERMIT ISSUED FOR KEWAUNEE NUCLEAR POWER PLANT IN WISCONSIN

The Atomic Energy Commission's Division of Reactor Licensing has issued a permit to Wisconsin Public Service Corporation, Wisconsin Power and Light Company and Madison Gas and Electric Company for construction of a nuclear power plant in Kewaunee County, Wisconsin.

The companies will build the Kewaunee Nuclear Power Plant on a 900-acre site in the Town of Carlton, Kewaunee County, on the west shore of Lake Michigan. The facility will use a pressurized water reactor and will have an initial output of approximately 527,000 net electrical kilowatts. Westinghouse Electric Corporation will furnish the nuclear steam supply system and turbine generator. Pioneer Service and Engineering Company is the architectengineer for the project. The total cost of construction of the nuclear facility, exclusive of fuel, is estimated at \$114,963,000. The latest date for completion of the facility is March 1, 1972.

Issuance of the permit follows reviews by the AEC Regulatory Staff and the Commission's Advisory Committee on Reactor Safeguards and a public hearing by an Atomic Safety and Licensing Board. The board conducted the hearing on June 27-28 at Kewaunee and issued a decision on August 6 authorizing issuance of the permit. The permit and the board's decision are subject to review by the Commission and to any order the Commission may make on or before September 20, 1968.

#

(NOTE TO EDITORS AND CORRESPONDENTS: This information also is being issued by the Commission's Chicago Operations Office, Argonne, Illinois.)

## REACTOR DATA INPUT FORM

но.9404 ~ (9.66)

**4** 

 $\searrow$ 

Control # 2793

i

PROGRAM	12.PROJ								OF REACTOR			REACTORS			
DDE <b>SII</b>							Pres	suri	be	Water		104 (b)			
Wisconsi	n Public	c Servia	se Co	rdora	ation						19.NAME OF REACTOR Kewaunce				
· STREET · BL			····				<u>.</u>	<u></u>							
1029 North Marshall Street							· [			ER LEVEI		8`			
							TYPE	UNIT		REQUEST		14	W		
4.CITY 27.STATE							FIEC	65,		66.	67.	68.		í	
Milwaukee		27.STATE		30.Z1P 53202		ELEC.	MW		527	550	2 at				
						THER.	69.		70	71.	72.	872. A			
	CTUTON D	1001			L			<u> </u>		1650	1721	Ř			
. A	CTION DA			174				SIC PI	ROCE	SSING ST					
	DI TOATTO	1	CTIV.CD	· / 4. F	IRST A	CTIO			////			90. END	ACTION PL. CON	ISID	
PRE-APPLICATION CONSIDERATION			31	YR.	мо.	DA	x \/////		/////			YR. M	0.	DAY	
CONSTD.	CIATION .								<u>II K</u>						
•	•				R. MO. C		CONS	TRUCTIO	_			YR.	MO.	DA	
	SING APP		35	67	08	22	76. N 0.		77.Y			117			
FOR CONSTRUCTION							CPTR	-50	68	80800	COMPL. DA	те 🖉 🖌	र् <i>७३</i>	0	
					ARTED			DP. AUT		TY ISSUED	39.	YR.	мо.	DA	
PROVIS- IONAL		36	80.Y	R- MQ	DAY	81. NO.		82, Y I	R. MO. DAY	EXPIRATI	ON				
PROCESSING										DATE			ĺ		
OPERATING					TARTED			ERM AL	J <del>I</del> н.	ISSUED	-				
UTHORIT	Y F	ULL . ERM	38	84.Y	R. MO.	DAY			36 Y	R. MO. DAY				////	
		EKM	00			-	N 0.								
				SUF	PLEME	NTÂ	RY ACT	ON ON			<u>x////////////////////////////////////</u>			////	
SK NO.	86.		YR.		DAY			87.		·····		YR.			
ME AS ELD 09)						•	bbb DATE SUPPLE				ARY REQUEST	, т <b>к</b> .	мо.	DA	
	REQUES	ST REC'D.						63		COMPLETED					
.'	42. PURPO	SE OF PE	OUEST	TASK				<u>N</u>						ļ	
			QUEDI.	i AGRI				124	25011	UP TASKI	AM.NO CHANGE	NG, ETC)			
	STATISTI	<u></u>													
	21111011	<u>L3</u>		· · · ·				48.		52.					
TVP	F OF ACT	TON DEC	MIECTE		ጠጉ ጥለቱ					VOID	INPUT ENTER	ED UNDER	CODES	I N	
	e of act		2012311	SD AN	ID THE	VE1A		REQ.	TAK.	FIEL	DS 01, 03 OR	12, AND	09 A S		
												D ABOVE AND ACTIVITY			
	REACTOR CONCEPT REVIEW									CODE	<u></u>				
	PRELIMINARY SITE REVIEW									53.		· · · ·			
	CONSTRUCTION STAGE REVIEW										OLIDATE INPU	T FNTFOF		R	
	AUTHORITY TO OPERATE (OP.STAGE REVIEW)									-1	S IN FIELDS				
	AUTHORITY TO POSSESS ONLY									N .	S RECORDED A				
	AMENDMENT TO CONSTRUCTION PERMIT										VITY CODE			ТН	
1	AMENDMENT TO OPERATING LICENSE										•				
CHANGE TO TECHNICAL SPECIFICATIONS										TASK	·····	ACT			
EXEMPT										]					
	RUCTION PE											· · ·	•		
	TING LICEN	ISE OR AU	THORIT	Y)EX1	ENSIO	N			_	-					
DRL OF SPECIA										- I ·					
	L AUTHOR		DM 1 M 4							4	· *		•		
	EXPLAIN)		ANINAT	2.U. UR	EXPIR	(ED				4			ан ал с Ал ал с		
1		•			· · · · · · ·					•					
										W					