

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 81092404121 DOC. DATE: 81/09/21. NOTARIZED: NO DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397  
 AUTH. NAME: AUTHOR AFFILIATION  
 CORBYN, EL. Environmental Protection Agency  
 RECIP. NAME: RECIPIENT AFFILIATION  
 Division of Licensing

SUBJECT: Comments on DES re operation of facility. Document should discuss requirements for operator certification, const. record, reasons for NRC work stoppages & evidence that reasons for const halts have been rectified.

DISTRIBUTION CODE: C002S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1  
 TITLE: Environ. Comments.

NOTES: 2 copies all matl: PM.

05000397

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL		RECIPIENT ID CODE/NAME	COPIES LTR ENCL
ACTION:	LIC BR #2 BC 06	7		AULUCK, R. 05	1
INTERNAL:	ACCIDENT EVAL 19	1		EF TREAT SYS 15	1
	ENV ENG. BR 16	1		HYDRO-GEO BR 21	1
	I&E 13	2		DELD	1
	RAD ASSESS BR 17	1		REG FILE 01	1
	SIT ANAL BR 18	1		UTIL FINANCE 20	1
EXTERNAL:	ACRS	1		LPDR 03	1
	NATL LAB 21	5		NRC PDR 02	1
	NSIC 04	1		NTIS	1

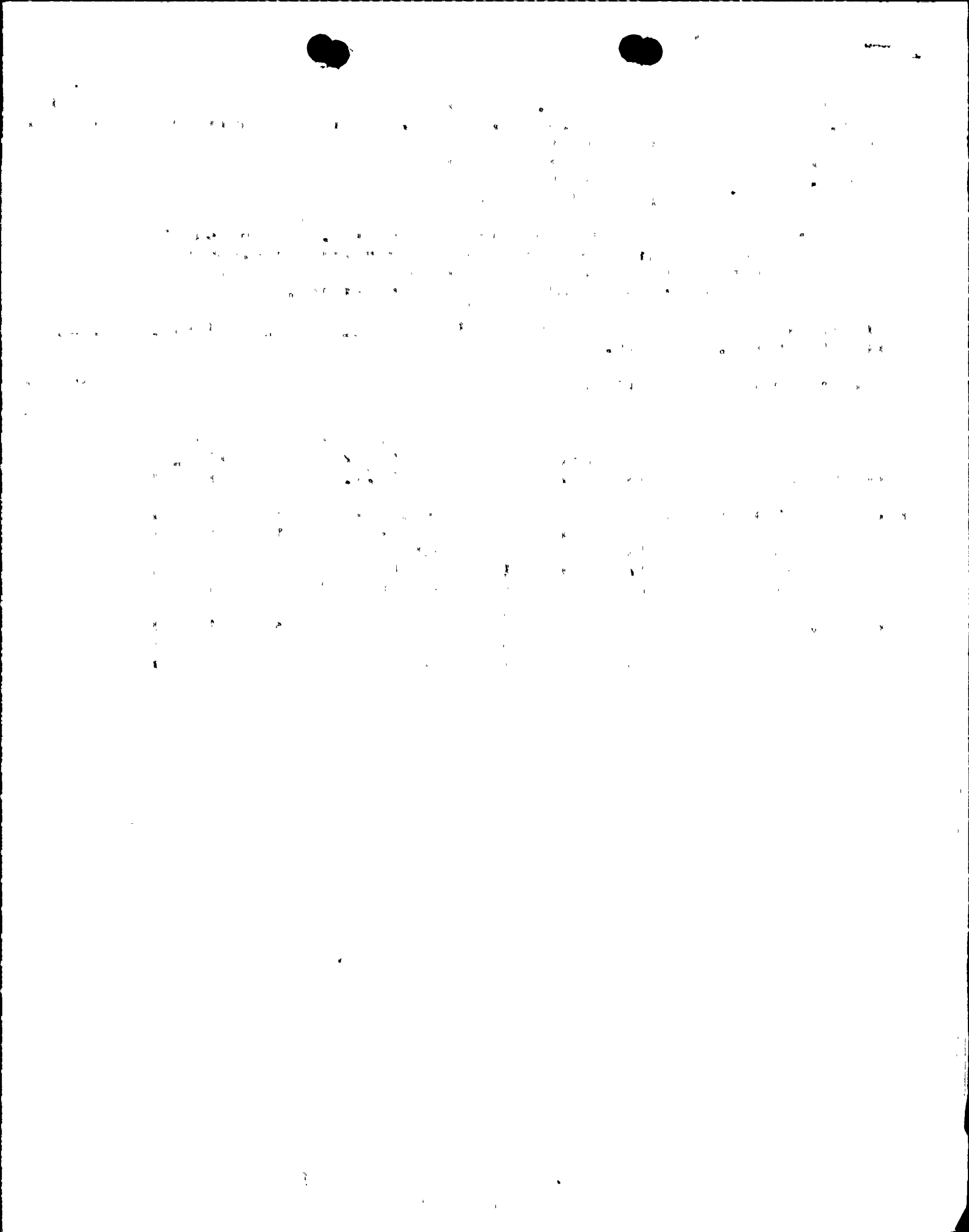
SEP 28 1981

ENVY

RG

31

TOTAL NUMBER OF COPIES REQUIRED: LTR 31 ENCL 0



U.S. ENVIRONMENTAL PROTECTION AGENCY

REGION X

1200 SIXTH AVENUE  
SEATTLE, WASHINGTON 98101



REPLY TO  
ATTN OF:

M/S 443

21 SEP 1981

Director, Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Sir/Madame:

The Environmental Protection Agency (EPA) has reviewed the NRC's Draft Environmental Statement Related to the Operation of WPPSS Nuclear Project No. 2. In accordance with our responsibilities under Section 309 of the Clean Air Act, as amended, we have rated this EIS LO-1 (LO - Lack of Objections, 1 - Adequate Information). The basis for this rating is discussed below.

The environmental impacts of the proposed action, based on the information provided in the FEIS-construction phase and the DEIS operation phase, indicate that the project should be capable of operating well within EPA's Environmental Radiation Protection Standards for Nuclear Power Operations and should meet all applicable water quality standards.

We believe that the quality of the EIS could be improved, however, in two ways. First, the DEIS asserts that the delays in plant construction were in response to a slowdown in growth of electricity demand during the 1970's (page 2-1). This assertion overlooks the fact that the NRC put a halt to construction on the project for two years due to poor construction practices and bad record keeping. From a NEPA "full disclosure" standpoint, it would benefit the reader to have a synopsis of WPPSS construction record, reasons for NRC's work stoppages and, as assurance that an operating license is warranted, evidence that the causes for NRC's construction halts have been rectified and evidence that these construction problems will not magnify the potential environmental consequences of reactor operation.

Second, the DEIS does not discuss requirements for operator certification. This would seem to be as critical to safe and proper operation as the soundness of the reactor itself, including its various safety backup systems.

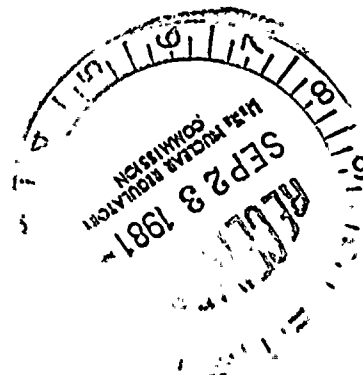
Thank you for the opportunity to review the DEIS. If you have any questions pertaining to our comments please contact Bill Riley, of my staff, at (FTS) 399-1285.

Sincerely yours,

*Elizabeth Corbyn*

Elizabeth Corbyn, Chief  
Environmental Evaluation Branch

8109240412 810921  
PDR ADOCK 05000397  
D PDR



COO2  
S  
1/0

Dr. M. D. M.

10

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1000

1. 1990年12月，在《中国环境报》上，刊登了“中国环境状况令人堪忧”的标题，并附有“中国环境状况令人堪忧”的副标题。

[illegible]

$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

1. *Pharmaceutical industry* – The pharmaceutical industry is a major contributor to the economy of the United States. It is a highly competitive industry with a high barrier to entry. The industry is characterized by a high level of research and development (R&D) spending, which is necessary to develop new drugs. The industry is also characterized by a high level of marketing spending, which is necessary to promote new drugs. The industry is a major source of employment in the United States.

1990

[illegible]