

APR 11 1977

MEMORANDUM FOR: George Knighton, Chief, Environmental Projects Branch  
No. 1, DSE

FROM: Donald P. Cleary, Section Leader, Regional Impact  
Analysis Section, CBAB, ET, DSE

SUBJECT: DES FOR SELECTION OF PREFERRED CLOSED CYCLE COOLING  
SYSTEM AT IP-3

PLANT NAME: Indian Point Station, Unit No. 3

LICENSING STAGE: Condition to OL

DOCKET NUMBER: 50-286

RESPONSIBLE BRANCH: EPI

PROJECT MANAGER: R. P. Geckler

DESCRIPTION OF RESPONSE: Review of DES for Selection of Preferred  
CCC System at IP-3

REVIEW STATUS: Review completed

The Cost-Benefit Analysis Branch has completed its review of the DES for selection of the preferred CCC system at IP-3. Chapter 6 is attached (to Bob Geckler's copy only) with the necessary corrections identified by an "X" in the right hand margin; pages 6-20, 6-25, 6-28, 6-31, 6-33, 6-34, 6-35, 6-43 (Table 6-23 included), 6-50, 6-55, 6-64, 6-73, 6-74, 6-77 (references), and 6-78 (references). Please contact Tom Sav (492-7906) if you have any questions.

Donald P. Cleary, Section Leader  
Regional Impact Analysis Section  
Cost-Benefit Analysis Branch  
Division of Site Safety and  
Environmental Analysis

8110280440 770411  
ADOCK 05000286

Attachment:  
As Stated

cc: R. P. Geckler  
T. Sav

OFFICE >	DSE:ET:CBAB	DSE:ET:CBAB	DSE:ET:CBAB		
SURNAME >	TSav	DP Cleary	BJ Youngblood		
DATE >	4-11-77	4-11-77	4-11-77		

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WPasciak

EP-1 Reading  
DSE Reading

Docket Nos.: 50-3, 50-247  
and ~~50-286~~

MEMORANDUM FOR: Lewis G. Mulman, Chief, Hydrology Meteorology Branch  
FROM: George W. Knighton, Chief, Environmental Projects Branch 1  
SUBJECT: TECHNICAL ASSISTANCE REQUEST

Your assistance is requested for the following:

PLANT NAME: Indian Point Unit Nos. 1, 2 and 3

DOCKET NUMBERS: 50-3, 50-247 and 50-286

RESPONSIBLE BRANCH: EPB1

CONTACT: R. P. Geckler (443-6950)

TECHNICAL REVIEW BRANCH: MMB

DESCRIPTION OF REQUEST: Assist W. Pasciak in making the ETS for Units 1, 2 and 3 uniform in your areas of expertise (Hydrology and Meteorology)

TARGET DATE FOR COMPLETION: To be established by your branch in discussion with W. Pasciak

Original signed by  
George W. Knighton  
George W. Knighton, Chief  
Environmental Projects Branch 1  
Division of Site Safety and  
Environmental Analysis

*d-2*

x36950	DSE:EP-1	DSE:EP-1				
SURNAME	RGeckler/lk	GKnighton				
DATE	3/31/77	4/ /77				

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Docket Nos.: 50-3, 50-247  
and ~~50-286~~

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M Slater  
EP-1 Reading  
DSE Reading  
W Pasciak

MEMORANDUM FOR: Ronald L. Ballard, Chief, Environmental Specialists  
Branch

FROM: George W. Knighton, Chief, Environmental Projects  
Branch 1

SUBJECT: TECHNICAL ASSISTANCE REQUEST

Your assistance is requested for the following:

PLANT NAME: Indian Point Unit Nos. 1, 2 and 3

DOCKET NUMBERS: 50-3, 50-247 and 50-286

RESPONSIBLE BRANCH: EP81

CONTACT: R. P. Geckler (443-6950)

TECHNICAL REVIEW BRANCH: ESB

DESCRIPTION OF REQUEST: Assist W. Pasciak in making the ETS for  
Units 1, 2 and 3 uniform in your areas of  
expertise (water quality matters)

TARGET DATE FOR COMPLETION: To be established by your branch in  
discussion with W. Pasciak

Original signed by  
George W. Knighton

George W. Knighton, Chief  
Environmental Projects Branch 1  
Division of Site Safety and  
Environmental Analysis

d-2

x36950 OFFICE →	DSE:EP-1	DSE:EP-1				
SURNAME →	RGeckler/1k	GKnighton				
DATE →	3/31/77	4/ /77				

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M Slater

MAR 30 1977

Docket No. 50-286

MEMORANDUM FOR: J. Kline, ESB  
G. Lear, DOR  
G. Gears, ESB  
J. Lehr, ESB  
D. Cleary, CBB  
T. Sav, CBB

FROM: R. Geckler, EPB-1

SUBJECT: INDIAN POINT UNIT NO. 3 COOLING SYSTEM DES

Attached is a copy of the DES for selection of the preferred closed cooling system at Indian Point Unit No. 3. It is for your use in making any final changes in the text and is not a copy for final review. Make any changes you find necessary and return the marked up copy to me within one week. If I do not receive a change within that time, I will proceed on the assumption that the DES is acceptable to you.

Original signed by  
R. P. Geckler

Robert P. Geckler, Project Manager  
Environmental Projects Branch No. 1  
Division of Site Safety  
and Environmental Analysis

M-4

OFFICE >	DSE:EP-1				
SURNAME >	RGeckler:mh				
DATE >	3/29/77				