

FEB 24 1986

Docket No. 50-456; 50-457

MEMORANDUM FOR: Thomas Essig, Section Manager, Health Physics Technology  
Section, Radiological Science Department, Battelle Pacific  
Northwest Labs

THRU: David Mathews, Chief, Emergency Preparedness Branch  
Division of Emergency Preparedness and Engineering  
Response, OIE

FROM: W. D. Shafer, Chief, Emergency Preparedness and Radiological  
Safety Branch, Region III

SUBJECT: REQUEST FOR TECHNICAL ASSISTANCE - NRC EMERGENCY PREPAREDNESS  
PROGRAM

PLANT NAME: Braidwood

LICENSEE/APPLICANT: Commonwealth Edison

EP REVIEWER: Tom Ploski

Please take action as indicated. If you have any questions regarding the information, activity, or schedule, contact the reviewer whose name is shown above. This request has been cleared thru the NRC Headquarters program management office.

I. Area of Review:

1. ( ) Emergency Plan
2. ( ) Dose calculation methodology
3. (X) Evacuation Time Estimates
4. ( ) Emergency Action Levels
5. ( ) Other: \_\_\_\_\_

II. Information Supplied:

1. ( ) Radiological Emergency Plan Revision No. \_\_\_\_\_, Dated \_\_\_\_\_.
2. ( ) Submittal from the Licensee/Applicant Dated \_\_\_\_\_.
3. (X) Evacuation Time Estimates, Preliminary, Revision 1, dated January 1986.
4. ( ) Other: \_\_\_\_\_

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Thomas Essig

2 FEB 24 1986

III. Scope of Activities:

1. ( ) Conduct review for deficiencies and submit questions for clarification.
2. (X) Conduct review and submit evaluation for preparation of input to SER.
3. ( ) Other: \_\_\_\_\_

IV. Schedule:

1. ( ) Urgent: Contact EP Reviewer upon receipt.
2. (X) Provide requested information/response by March 31, 1986.
3. ( ) Initiate meeting to discuss findings (10 working days prior to response date).
4. ( ) Other: \_\_\_\_\_

V. Supplement information or instructions:

"Original signed by W.D. Shafer"  
W. D. Shafer, Chief  
Emergency Preparedness and  
Radiological Safety Branch

cc: D. Matthews, EPB, OIE  
S. Welch, EPB, OIE  
EP Reviewer

RIII  
Ploski/jlk  
YES

RIII  
Phillips

RIII  
Shafer