

April 22, 2002

Dr. Gordon W. Wittmeyer  
Manager, Performance Assessment  
Center for Nuclear Waste Regulatory Analyses  
6220 Culebra Road  
P.O. DRAWER 28510  
San Antonio, Texas 78228-0510

SUBJECT: PUBLIC AVAILABILITY OF REVISED DOCUMENT ENTITLED "TOTAL-  
SYSTEM PERFORMANCE ASSESSMENT (TPA) VERSION 4.0 CODE:  
MODULE DESCRIPTIONS AND USER'S GUIDE"

Dear Dr. Wittmeyer:

The revised Center for Nuclear Waste Regulatory Analyses (CNWRA) report, entitled "Total System Performance Assessment (TPA) Version 4.0 Code: Module Descriptions and User's Guide," was received on April 15, 2002. The document, as well as the latest version of the Total-system Performance Assessment code (i.e., TPA 4.1j), will be made publically available.

I would like to thank you and your staff for your efforts to continue improving the TPA code, including the related efforts on the graphical post-processor and the pre-processor and on the corresponding user's guides in preparation for a potential review of a license application. If you have any questions, please contact me at (301) 415-6628 or (jrf2@nrc.gov).

Sincerely,

**\RAI**

James R. Firth, Element Manager  
Total System Performance Assessment  
and Integration KTI  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

Dr. G. W. Wittmeyer

April 22, 2002

Dr. Gordon W. Wittmeyer  
Manager, Performance Assessment  
Center for Nuclear Waste Regulatory Analyses  
6220 Culebra Road  
P.O. DRAWER 28510  
San Antonio, Texas 78228-0510

SUBJECT: PUBLIC AVAILABILITY OF REVISED DOCUMENT ENTITLED "TOTAL-SYSTEM PERFORMANCE ASSESSMENT (TPA) VERSION 4.0 CODE: MODULE DESCRIPTIONS AND USER'S GUIDE"

Dear Dr. Wittmeyer:

The revised Center for Nuclear Waste Regulatory Analyses (CNWRA) report, entitled "Total System Performance Assessment (TPA) Version 4.0 Code: Module Descriptions and User's Guide," was received on April 15, 2002. The document, as well as the latest version of the Total-system Performance Assessment code (i.e., TPA 4.1j), will be made publically available.

I would like to thank you and your staff for your efforts to continue improving the TPA code, including the related efforts on the graphical post-processor and the pre-processor and on the corresponding user's guides in preparation for a potential review of a license application. If you have any questions, please contact me at (301) 415-6628 or (jrf2@nrc.gov).

Sincerely,  
**JRA**  
James R. Firth, Element Manager  
Total System Performance Assessment  
and Integration KTI  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

DISTRIBUTION: NMSS r/f HLWB r/f tf EWhitt DeMarco KTI Leads  
THEssig NStablein DEsh TMcCartin RCodell CGrossman  
JDanna RKJohnson CMcKenney MRahimi CWReamer JPeckenpough

CNWRA TICKET#: 20020084 Accession No.: ML021120775  
DOCUMENT NAME: G:\DWM\EPAB\JRF\TPA User's Guide Public.WPD Log No.: 02-028

OFC	DWM: EPAB		BC:DWM:EPAB				
NAME	JFirth:ml*		SWastler*				
DATE	4/ 21 /02		04/ 22 /02				

OFFICIAL RECORD COPY

ACNW: YES  NO  Delete file after distribution: Yes  No   
1) This document should be made available to the PUBLIC jrf 4/21/02  
(Initials) (Date)

2) This document is related to the HLW program. If it is related to HLW, it should be placed in the LSS.  
jrf 4/21/02  
(Initials) (Date)