

Mr. Jack E. Rosenthal, Chief
Safety Margins and Systems Analysis Branch
Office of Nuclear Regulatory Research
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Rosenthal:

On behalf of Oak Ridge National Laboratory, I would like to request a copy of the NRC's TRACE code and user instructions. I understand that the conditions for receiving this code are as follows:

1. Oak Ridge National Laboratory understands that the above stated codes are the result of work sponsored by an agency of the United States Government and recognizes that neither the United States Government nor any agency thereof, nor any of their employees makes any warranty, expressed or implied, or assumes any legal liability or responsibility for any third party's use, or the results of such use, or of any information, product, or process included in or calculated by these codes, or represents that the use by such third party would not infringe privately-owned rights.
2. Oak Ridge National Laboratory will not release these codes to any third party without obtaining prior written permission from the NRC, and the third party must also obtain in advance written permission from the NRC.
3. Oak Ridge National Laboratory should notify the NRC of any reactor safety problem which may be uncovered through the use of these codes.
4. If Oak Ridge National Laboratory discovers code errors, Oak Ridge National Laboratory should communicate these errors to the code developers contracted by NRC.
5. If Oak Ridge National Laboratory makes any nonproprietary improvements or modifications to these codes, these improvements or modifications should be made available to the NRC.
6. Oak Ridge National Laboratory should provide NRC with a nonproprietary summary of any proprietary modifications to these codes developed by Oak Ridge National Laboratory, including a summary of the impact on representative predictions.
7. In reports that mention calculations made with a modified version of TRACE, Oak Ridge National Laboratory will refer to the code as "TRACE (modified)" rather than TRACE or some new name.
8. Oak Ridge National Laboratory is solely responsible for obtaining any assistance needed to implement or use these softwares.

The signature below of an appropriate official of Oak Ridge National Laboratory indicates acceptance of these conditions.

3. Oak Ridge National Laboratory should notify the NRC of any reactor safety problem

signature within 30 days of the NRC

not to be used for any other purpose

Reid 9/3/04
NRC

YEO5
APR: 700-2105
Jack Rosenthal
Michael Rubin

Stephen J. Yoder
Signature (Date)

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