

*C. Ryder*

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MEMORANDUM FOR: Members and Staff of the American Physical Society

FROM: Robert M. Bernero, Director  
Accident Source Term Program Office  
Office of Nuclear Regulatory Research

SUBJECT: VANESA CODE

The VANESA code is under development. Therefore, a user's manual has not been written.

Currently the code is only at the Sandia National Laboratory (SNL) in binary form. The code is now being translated into FORTRAN.

The VANESA code is described in reports that were distributed to the APS. The reports include the following:

- o Status of the Data Base on Code Validation (Draft ORNL TM 8842, Sect VI)
- o QUEST (Draft SAND84-0410/2, Appendix J)
- o Peer Review Meeting Transcripts
- o BMI-2104

Among the above reports, the code validation status report has the most comprehensive description of the VANESA code.

*Robert M. Bernero*

Robert M. Bernero, Director  
Accident Source Term Program Office  
Office of Nuclear Regulatory Research

cc: D. Ross  
M. Silberberg

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