

**Software Release Notice
Acquired Software**

1. Software Name: FLOW-3D® Software Version: 9.0

2. Software Function: Computational Fluid Dynamics Modeling for NRC projects (primarily for 06002.01.262, 06002.01.332) and could be used for WFO projects

3. Summary of Actions:
 New Software Update to Existing Software Software Retirement

4. Software Installation

4a. Computer Platform(s): Windows 4b. Operating System(s): Windows XP-Service Pack 2.

4c. Programming Language(s): FORTRAN

4d. Installation Testing:
 Passed Performed by: Steve Green (Div. 18)____
 Testing Performed On: April 18, 2005
 Description of Testing Performed: See Attachment *(Installation test results memo Green to Friend 4/18/05)*

4e. Archive Copy:
 Enclosed Not Available, Why:

Installation Performed by: Steve Green (Div. 18) Date: April 18, 2005

Remarks: The software is installed in Div. 18. Point of Contact in Div. 20 is C. Manepally

5. Software Assessment

Validation Status:
 Full Validation Limited Validation Date of Validation: 8/14/05
 Not Validated, Explain:

Software User: Steve Green (Div. 18), Flavia Viana (Div. 18) Date: 11/29/05
 Point of Contact in Div. 20 is C. Manepally

Remarks:

6. Approval

Manager: *Gordon Wittmeyer* Date: 12/1/2005

Remarks:

7. QA Verification

SRN Number: 379

10/1/05 Date: 12/1/2005

Remarks: