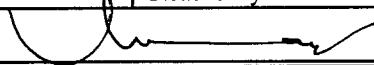


SOFTWARE RELEASE NOTICE

1. SRN Number: <u>MGFE-SRN-284</u>		
2. Project Title: PCSA Tool		Project No. <u>1.20.06002.01.103</u>
3. SRN Title: Version 2.0.0 (Beta)		
4. Originator/Requestor: Biswajit Dasgupta		Date: Nov. 14, 2002
5. Summary of Actions <input type="checkbox"/> Release of new software <input type="checkbox"/> Change of access software <input checked="" type="checkbox"/> Release of modified software: <input type="checkbox"/> Software Retirement <input checked="" type="checkbox"/> Enhancements made <input checked="" type="checkbox"/> Corrections made		
6. Validation Status <input type="checkbox"/> Validated <input type="checkbox"/> Limited Validation <input checked="" type="checkbox"/> Not Validated Explain: <u>Scheduled for Validation Sept. 2003</u>		
7. Persons Authorized Access		
Name	Read Only/Read-Write	Addition/Change/Delete
Biswajit Dasgupta / CNWRA	Read-Write	Addition
Roland Benke / CNWRA	Read Only	
Ronald Janetzke / CNWRA	Read-Write	
Albert Lozano / CNWRA	Read-Write	
David Stead / CNWRA	Read-Write	
Cheryl Patton / CNWRA	Read Only	
Amitiva Ghosh / CNWRA	Read Only	
Mysor Nataraja / NRC	Read Only	
Banad Jagannath / NRC	Read Only	
Dave Dancer / NRC	Read Only	
Robert Johnson / NRC	Read Only	
Seoung Lee / NRC	Read Only	
8. Element Manager Approval: 		Date: <u>11-14-02</u>
9. Remarks:		

SOFTWARE SUMMARY FORM

01. Summary Date: Nov. 14, 2002		02. Summary prepared by (Name and phone) Biswajit Dasgupta (210) 522-6815		03. Summary Action: Software Revision	
04. Software Date: Nov. 14, 2002		05. Short Title: PCSA Tool Version 2 (Beta)			
06. Software Title: Preclosure Safety Analysis Tool Version 2 (Beta)				07. Internal Software ID: 2.0.0	
08. Software Type:		09. Processing Mode:		10. Application Area	
X Automated Data System X Computer Program <input type="checkbox"/> Subroutine/Module		X Interactive <input type="checkbox"/> Batch <input type="checkbox"/> Combination		a. General: X Scientific/Engineering <input type="checkbox"/> Auxiliary Analyses <input type="checkbox"/> Total System PA <input type="checkbox"/> Subsystem PA <input type="checkbox"/> Other b. Specific:	
11. Submitting Organization and Address: CNWRA/SwRI 6220 Culebra Road San Antonio, TX 78228			12. Technical Contact(s) and Phone: Biswajit Dasgupta (210) 522-6815 Roland Benke (210) 522-5250		
13. Software Application: Preclosure Safety Analysis for Yucca Mountain Repository Project					
14. Computer Platform PC		15. Computer Operating System: Windows NT 4.0		16. Programming Language(s): Visual Basic & Fortran	
17. Number of Source Program Statements:					
18. Computer Memory Requirements: 128 MB		19. Tape Drives: N/A		20. Disk Units: 1 Internal Hard Drive	
				21. Graphics: XGA 1024 x 768	
22. Other Operational Requirements N/A					
23. Software Availability: <input type="checkbox"/> Available X Limited <input type="checkbox"/> In-House ONLY			24. Documentation Availability: <input type="checkbox"/> Available X Preliminary <input type="checkbox"/> In-House ONLY		
25. Software Developer: _____ Date: 11-14-02					

Floppy #1

a.dir

Volume in drive A has no label.
Volume Serial Number is 0000-0000

Directory of A:\

09/30/98	01:17p	736	lfsystem.obj
03/30/01	01:46p	1,571	GAMDEV.F
11/01/02	02:36p	7,576	pcsa_comban.f
11/01/02	02:36p	34,679	pcsa_ietccdf.f
11/01/02	02:36p	207,703	pcsa_lhs.f
11/01/02	02:36p	16,509	pcsa_lhsinp.f
11/01/02	02:36p	61,537	pcsa_prob.f
11/01/02	02:36p	9,458	pcsa_rsacrd.f
11/01/02	02:36p	38,816	pcsa_totrisk.f
11/01/02	02:36p	50,976	zportpc.f
09/25/01	09:14a	1,278	pcsa_comban.fig
11/01/02	02:36p	1,306	pcsa_ietccdf.fig
09/25/01	09:09a	1,283	pcsa_lhs.fig
09/25/01	09:11a	1,301	pcsa_lhsinp.fig
09/25/01	09:12a	1,288	pcsa_prob.fig
09/25/01	09:13a	1,278	pcsa_rsacrd.fig
11/01/02	02:36p	1,306	pcsa_totrisk.fig
07/24/01	07:29a	1,250	rsacrd.fig
07/20/01	12:34p	1,271	snllhs.fig
11/01/02	02:36p	115	ietccdf2.i
11/01/02	02:36p	840	lhs1.i
11/01/02	02:36p	1,067	lhs2.i
11/01/02	02:36p	456	lhs3.i
11/01/02	02:36p	456	lhs4.i
11/01/02	02:36p	390	lhs5.i
11/01/02	02:36p	468	lhs6.i
11/01/02	02:36p	481	lhs7.i
11/01/02	02:36p	446	lhs8.i
11/01/02	02:36p	278	pcsarsac1.i
11/01/02	02:36p	161	pcsarsac2.i
11/01/02	02:36p	889	pcsarsac3.i
11/01/02	02:36p	720	rsacrd.i
11/01/02	02:36p	68	tccdf.i
11/01/02	02:36p	34	totrisk.i
11/01/02	02:36p	110	totrisk2.i
11/01/02	02:36p	37	totrisk3.i
11/01/02	02:36p	1,528	bring2pc.bat
11/01/02	02:36p	5,664	Make.bat
08/27/02	10:35a	2,423	put.bat
09/10/92	10:17a	40,584	F77L.EER
40 File(s)		498,337	bytes
		949,248	bytes free