Plant	name:	Ar	kansas N	Nuclear	One, U	nit 1		Docket	Number	•	50-313
1	The minimu	m financial a	ssurance (MF	A) estimate p	oursuant to 1	0 CFR 50.75(b)	& (c):			\$434,000	,000
		Did the licen	see identify th	ne amount of	estimated ra	adiological funds	s? (Y/N)			Y	
2	The total	amount of do	llars accumul	ated at the er	nd of the app	propriate year: (se	ee below)				
		nsee:	% Owned:	Category:	Amo	ount in Trust F	und:				
	Entergy Ar	kansas, Inc.	100.00%	1		\$294,800,000		Total Trus	t Fund Balance	\$294,800	,000
3	Schedule of	the annual ar	nounts remain	ning to be col	lected: (prov	vided/none)				None	2
4						issioning costs, ing projections: (s		ings on			
								I	Post-RAI	ı	
	Rate of Return on Earnings	Escalation Rate	Rate(s) of Other Factors	Real Rate of Return	PUC Verified (Y/N)	Allowed through Decom (Y/N)	RAI Needed (Y/N)	PUC Verified (Y/N)	Allowed through Decom (Y/N)	Rates Determined (Y/N)	
	6.08%	2.61%		3.47%	Y	N	N				
5	Any contrac	ts upon which	the licensee	is relying? (Y	7/N)					Y ¹	
6	Any modific	cations to a lic	censee's metho	od of providi	ng decommi	ssioning funding	gassurance?	(Y/N)		N	

If a change has occurred, the reviewer will document on this sheet that a change has occurred and identify the reviewer who will evaluate the change: (see below)

Any material changes to trust agreements? (Y/N)

Signature: Shawn Harwell Date: 7/11/2011

7

Signature: Aaron L. Szabo Date: 7/25/2011 $\mathbf{Y}^{\mathbf{2}}$

¹ The licensee states in the DFS report, "See the aggreements in Attachment 1-E which are unit power purchase agreements under the MSS-4 Agreement, a FERC tariff. It is the licensee's position that these are not 10 CFR 50.75(e)(1)(v) "contractual obligations", but rather cost of service tariffs which may appropriately be used to fund the external sinking fund in accordance with 10 CFR 50.75(e)(1)(ii). Out of abundance of caution, the licensee identifies the information here."

² According to the submital, the licensee does not believe the changes to the trust agreement are material. However, out of abundance of caution, all the changes since the last report are provided within the DFS report submittal.

Datasheet 2

Plant name: Arkansas Nuclear One, Unit 1 Docket Number: 50-313

Month: Day Year:

Date of Operation:12312010Termination of Operations:5202034

BWR/PWR	<u>MWth</u>	<u>1986\$</u>	ECI	Base Lx		<u>Lx</u>	Px	Latest Month Px	Base Px	Fx	Latest Month Fx	Base Fx		<u>Ex</u>		<u>Bx</u>
PWR	2568	\$97,598,400	112.8	1.98	0.65	2.23	1.676	191.4	114.2	3.049	250.0	82.0	0.13	2.253	0.22	12.28

NRC Minimum:

\$433,939,112

Site Specific:

			Amount of NRC Minimum/Site	
Licensee:	% Owned:	Category	Specific:	Amount in Trust Fund:
Entergy Arkansas, Inc.	100.00%	1	\$433,939,112	\$294,800,000
		-	Total Fund Ralance:	\$294 800 000

Step 1:

Earnings Credit:

Trust Fund Balance:	Real Rate of Return per year	in License	Total Earnings:	Does Licensee Pass:
\$294,800,000	2%	23.39	\$468,441,811	YES

Step 2:

Accumulation:

Value of Annuity per year

	(amount/See Annuity Sheet)	Real Rate of Return per year	Number of Annual Payments:	Total Annuity:
		2%		\$0
_		Real Rate of Return	Years remaining after	
	Total Annuity	per year	annuity	Total Step 2:
I	\$0	2%	23.39	\$0

Total Step 1 + Step 2	Does Licensee Pass:
\$468,441,811	YES

Step 3: Decom Period:

_	Real Rate of Return	Decom	Total Earnings for
Total Earnings:	per year	Period:	Decom:
\$468,441,811	2%	7	\$34,825,292

Total of Steps 1 thru 3:		Shortfall:
\$503,267,103	YES	NO

Signature: Shawn Harwell Date: 7/11/2011

Date: 7/11/2011 Signature: Aaron L. Szabo Date: 7/25/2011

Datasheet 2

Plant name: Arkansas Nuclear One, Unit 1 Docket Number: 50-313

Month: Day Year: 12 31 2010

Date of Operation:12312010Termination of Operations:5202034

If licensee is granted greater than 2% RRR

Step 4: Earnings Credit:

	Real Rate of Return	Years Left		
Trust Fund Balance:	per year	in License	Total Earnings:	Does Licensee Pass:
\$294,800,000	3.47%	23.39	\$654,615,120	YES

Step 5: Accumulation:

Value of Annuity per year \$0	Real Rate of Return per year 3.47%	Number of Annual Payments: 0	Total Annuity: \$0	
	Real Rate of Return	Years remaining after	I	

\$0 3.47% 23.39 \$0	Total Annuity	per year	annuity	Total Step 5
	\$0	3.47%	23.39	\$0

Total Step 4 + Step 5	Does Licensee Pass:
\$654,615,120	YES

Step 6: Decom Period:

_	Real Rate of Return	Decom	Total Earnings for
Total Earnings:	per year	Period:	Decom:
\$654,615,120	2.00%	7	\$48,665,943

Total of Steps 4 thru 6:	Does Licensee Pass:	Shortfall:
\$703,281,063	YES	NO

Signature: Shawn Harwell Date: 7/11/2011

Signature: Aaron L. Szabo Date: 7/25/2011