Plant name: Dresden Nuclear Power Station, Unit 3 Docket Number:

The minimum financial assurance (MFA) estimate pursuant to 10 CFR 50.75(b) & (c):

Did the licensee identify the amount of estimated radiological funds? (Y/N)

The total amount of dollars accumulated at the end of the appropriate year: (see below)

Licensee:	% Owned:	Category:	Amount in Trust Fund:		
Exelon Generation Company, LLC	100.00%	2	\$486,147,000		
				Total Trust Fund Balance	\$486,147,000

3 Schedule of the annual amounts remaining to be collected: (provided/none)

none

50-249

4 Assumptions used in determining rates of escalation in decommissioning costs, rates of earnings on decommissioning funds, and rates of other factors used in funding projections: (see below)

_	_	_	_			_		Post-RAI	
Rate of Return or Earnings	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)
			2.00%						

5 Any contracts upon which the licensee is relying? (Y/N)

N

6 Any modifications to a licensee's method of providing decommissioning funding assurance? (Y/N)

 V^2

Any material changes to trust agreements? (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)

¹ Licensee calculated MFA higher than NRC calculations. Justification, including factors used, were provided to NRC for review. No further review required.

² Financial assurance is provided by prepayment method coupled with an external trust fund. Removed previous Parent Company Guarantee. No further review required.

Dresden Nuclear Power Station, Unit 3 Plant name: **Docket Number:** 50-249

> Month: Day Year:

Date of Operation: 12 31 **2010 Termination of Operations: 12** 2031

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>
BWR	2957	\$130,613,000	111.3	2.08	0.65	2.32	1.676	191.4	114.2	3.049	250.0	82.0	0.13	2.307	0.22	12.54

NRC Minimum:

\$596,058,795

Site Specific:

I	Licensee:	% Owned:	Category	Amount of NRC Minimum/Site Specific:	Amount in Trust Fund:
	Exelon Generation Company, LLC	100.00%	2	\$596,058,795	\$486,147,000
•			• '	Total Fund Balance:	\$486,147,000

Step 1:

Earnings Credit:

	Real Rate of Return	Years Left			
Trust Fund Balance:	per year	in License	Total Earnings:	Does Licensee Pass:	
\$486,147,000	2%	20.03	\$722,836,453	YES	

Step 2:

Accumulation:

Value of Annuity per year
(amount/See Annuity Real Rate of Return Number of Annual

	(annound Sec 7 minuity	Real Rate of Retain	Tuilloci of Ailliual	_
_	Sheet)	per year	Payments:	Total Annuity:
Γ		2%		\$0
		_		
_		Real Rate of Return	Years remaining after	
L	Total Annuity	per year	annuity	Total Step 2:
Γ	\$0	2%	20.03	\$0

Total Step 1 + Step 2	Does Licensee Pass:
\$722.836.453	YES

Step 3: **Decom Period:**

_	Real Rate of Return	Decom	Total Earnings for
Total Earnings:	per year	Period:	Decom:
\$722.836.453	2%	7	\$53,737,710

Total of Steps 1 thru 3:	Does Licensee Pass:	Shortfall:
\$776,574,163	YES	NO

Signature: Shawn Harwell

Date: 8/5/2011

Signature: Aaron L. Szabo Date: 8/15/2011

Datasheet 2

Plant name: Dresden Nuclear Power Station, Unit 3 Docket Number: 50-249

Month: Day Year: 12 31 2010

Date of Operation: 12 31 2010
Termination of Operations: 1 12 2031

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:
\$486,147,000	2.00%	20.03	\$722,836,453	YES

Step 5: Accumulation:

11ccumumumi	_	_	
	Real Rate of Return	Number of Annual	
Value of Annuity per year	per year	Payments:	Total Annuity:
\$0	2.00%	0	\$0
	Real Rate of Return	Years remaining after	
Total Annuity	per year	annuity	Total Step 5
\$0	2.00%	20.03	\$0

Total Step 4 + Step 5	Does Licensee Pass:
\$722,836,453	YES

Step 6: Decom Period:

_	Real Rate of Return	Decom	Total Earnings for
Total Earnings:	per year	Period:	Decom:
\$722,836,453	2.00%	7	\$53,737,710

ı	Total of Steps 4 thru 6:	Does Licensee Pass:	Shortfall:
	\$776,574,163	YES	NO

Signature: Shawn Harwell Date: 8/5/2011

Signature: Aaron L. Szabo Date: 8/15/2011