Plant name: Arnold (Duane) Energy Center

Docket Number:

50-331

| 1 | The minimum | financial | assurance (| (MFA) | estimate | nursuant to | 10 CI | FR 50 | 75(h | 18 | (c) | ١. |
|---|--------------------|-----------|-------------|------------|------------|-------------|-------|--------|------|----------|-----|----|
| 1 | THE IIIIIIIIIIIIII | manciai | assurance (| (1011.77.) | CStilliate | pursuant to | 10 C1 | TK 50. | 13(1 | α | (C | , |

\$553,314,520

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

Y

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

| Licensee: | % Owned: | Category: | Amount in Trust Fund: |
|-----------|----------|-----------|-----------------------|
| NextEra | 70.00% | 2 | \$213,176,089 |
| CIPCO | 20.00% | 1 | \$39,485,852 |
| Corn Belt | 10.00% | 1 | \$19,391,909 |

Total Trust Fund Balance

\$272,053,850

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

provided

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 | Eggalotion | Rate(s) of | Real Rate | PUC | Allowed | RAI | PUC | Allowed | Rates | | | |
| Return on | Escalation Rate | Other | of Return | Verified | through | Needed | Verified | through | Determined | | | |
| Earnings | Kate | Factors | Factors | Factors | Factors | of Keturn | (Y/N) | Decom (Y/N) | (Y/N) | (Y/N) | Decom (Y/N) | (Y/N) |
| variable ¹ | variable ¹ | | variable ¹ | N | N | N | N | N | Y | | | |

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)

Y²

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)

Signature: Jo Ann Simpson Date: 06/16/2011 Signature: Kosmas Lois Date: 6/23/2011

¹ Rates provided are variable because the rates are not consistent throughout the licensee(s) and/or years of operation/decommission

² On April 7, 2010, NextaEra notified the NRC of its intent to terminate the existing \$93 million Parent Company Guarantee 120 days after the NRC's receipt of the notice. Subsequently, the Parent Company Guarantee was terminated in August 2010; the NRC sent NextEra acknowlegement of the termination indication no objection to the termination of the Parent Company Guarantee.

Datasheet 2

Plant name: Arnold (Duane) Energy Center Docket Number: 50-331

Date of Operation:Month:DayYear:12312010Termination of Operations:2212034

| 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 | 1912 | \$121,208,000 | 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: \$553,138,619 Site Specific: \$603,358,000

| | | _ | _ | Amount of NRC Minimum/Site | |
|---|-----------|----------|----------|----------------------------|------------------------------|
| | Licensee: | % Owned: | Category | Specific: | Amount in Trust Fund: |
| ľ | NextEra | 70.00% | 2 | \$422,350,600 | \$213,176,089 |
| | CIPCO | 20.00% | 1 | \$120,671,600 | \$39,485,852 |
| | Corn Belt | 10.00% | 1 | \$60,335,800 | \$19,391,909 |
| Ī | | - | - | Total Fund Balance: | \$272,053,850 |

Step 1: Earnings Credit:

| | Real Rate of Return | Years Left | | |
|---------------------|---------------------|------------|-----------------|---------------------|
| Trust Fund Balance: | per year | in License | Total Earnings: | Does Licensee Pass: |
| \$272,053,850 | 2% | 23.14 | \$430,186,292 | NO |

Step 2: Accumulation:

| Value of Annuity per year | Real Rate of Return | Number of Annual | _ |
|----------------------------|---------------------|-----------------------|------------------|
| (amount/See Annuity Sheet) | per year | Payments: | Total Annuity: |
| See Annuity Sheet | See Annuity Sheet | 5 | See Total Step 2 |
| | - | | - |
| | Real Rate of Return | Years remaining after | |
| Total Annuity | per year | annuity | Total Step 2: |
| See Total Step 2 | See Annuity Sheet | N/A | \$10.785.660 |

| L | Total Step 1 + Step 2 | Does Licensee Pass: |
|---|-----------------------|---------------------|
| Г | \$440,971,952 | NO |

Step 3: Decom Period:

| _ | Real Rate of Return | Decom | Total Earnings for |
|-----------------|---------------------|---------|--------------------|
| Total Earnings: | per year | Period: | Decom: |
| \$440,971,952 | 2% | 7 | \$32,783,105 |

| Total of Steps 1 thru 3: | Does Licensee Pass: | Shortfall: |
|--------------------------|---------------------|-----------------|
| \$473,755,056 | NO | (\$129,602,944) |

Datasheet 2

Plant name: Arnold (Duane) Energy Center

Docket Number: 50-331

| | Month: | Day | Year: |
|----------------------------|--------|-----|-------|
| Date of Operation: | 12 | 31 | 2010 |
| Termination of Operations: | 2 | 21 | 2034 |

If licensee is granted greater than 2% RRR

Step 4: Earnings Credit:

| | | Real Rate | Years Left | | |
|-----------|---------------------|-----------|------------|-----------------|---------------------|
| Owner | Trust Fund Balance: | of Return | in License | Total Earnings: | Does Licensee Pass: |
| NextEra | \$213,176,089 | 2.00% | | \$337,085,586 | NO |
| CIPCO | \$39,485,852 | 4.00% | 23.14 | \$97,854,441 | Ţ |
| Corn Belt | \$19 391 909 | 3 00% |] | \$38,429,485 | 7 |

TOTAL: \$473,369,512

Step 5: Accumulation:

| Value of Annuity per year | Real Rate of Return per year | Number of Annual Payments: | Total Annuity: |
|---------------------------|------------------------------|----------------------------|------------------|
| See Annuity Sheet | See Annuity Sheet | 5 | See Total Step 4 |
| | • | • | |

| _ | Real Rate of Return | Years remaining after | _ |
|------------------|---------------------|-----------------------|--------------|
| Total Annuity | per year | annuity | Total Step 5 |
| See Total Step 4 | See Annuity Sheet | N/A | \$14,429,662 |

| Total Step 4 + Step 5 | Does Licensee Pass: |
|-----------------------|---------------------|
| \$487,799,173 | NO |

Step 6: Decom Period:

| _ | Real Rate of Return | Decom | Total Earnings for |
|-----------------|---------------------|---------|--------------------|
| Total Earnings: | per year | Period: | Decom: |
| \$487,799,173 | 2.00% | 7 | \$36,264,373 |

| Total of Steps 4 thru 6: | Does Licensee Pass: | Shortfall: |
|--------------------------|---------------------|----------------|
| \$524,063,546 | NO | (\$79,294,454) |

Signature: Jo Ann Simpson Date: 06/16/2011 Signature: Kosmas Lois Date: 6/23/2011

ANNUITY

Termination of Operations: 2 21 2034

Combined Annuities for CIPCO and Corn Belt

| Year | Annuity: | RRR | Total Accumulation |
|------|-------------|-----|-----------------------|
| 2011 | \$1,000,000 | 2% | \$1,581,304 |
| 2012 | \$1,550,000 | 2% | \$2,402,962 |
| 2013 | \$1,700,000 | 2% | \$2,583,830 |
| 2014 | \$1,850,000 | 2% | \$2,756,682 |
| 2015 | \$1,000,000 | 2% | \$1,460,881 |

Total: \$10,785,660

Signature: Jo Ann Simpson Date: 06/16/2011

Signature: Kosmas Lois Date: 6/23/2011

ANNUITY

Termination of Operations: 2 21 2034

If licensee is granted greater than 2% RRR

| | CIPCO (20% Ownership) | | | | Corn Belt (| 10% Own | iership) |
|------|-----------------------|-------|-----------------------|------|-------------|---------|-----------------------|
| Year | Annuity: | RRR | Total Accumulation | Year | Annuity: | RRR | Total Accumulation |
| 2011 | \$1,000,000 | 4.00% | \$2,478,371 | 2012 | \$55,000 | 3.00% | \$105,825 |
| 2012 | \$1,000,000 | 4.00% | \$2,383,049 | 2013 | \$700,000 | 3.00% | \$1,307,640 |
| 2013 | \$1,000,000 | 4.00% | \$2,291,393 | 2014 | \$850,000 | 3.00% | \$1,541,600 |
| 2014 | \$1,000,000 | 4.00% | \$2,203,262 | | | | |
| 2015 | \$1,000,000 | 4.00% | \$2,118,522 | | | | |

Total: \$11,474,596 Total: \$2,955,065

Total: \$14,429,662

Signature: Jo Ann Simpson Date: 06/16/2011 Signature: Kosmas Lois

Signature: Kosmas Lois

Date: 6/23/2011

Spreadsheet created by: Aaron Szabo, Shawn Harwell
Formulas verified by: Clayton Pittiglio

SAFSTOR ANALYSIS

Name of Unit:

Duane Arnold Energy Center

Name of Licensee:

NextEra (70% Owner)

Pate of Tormination of Operations

Date of Termination of Operations 2 21 2034

End of Operations Balance: \$337,085,586 Operating Life Real Rate of Return: 2.00%

| | Beginning Trust Expense Per Year | | r Year | Real Rate | End of Year Trust | |
|------|----------------------------------|---------------|--------------|------------|-------------------|---------------|
| Year | Fund Balance | Contributions | Plant | Spent Fuel | of Return | Fund Balance |
| 2033 | \$337,085,586 | | \$5,774,300 | N/A | 2.00% | \$337,995,255 |
| 2034 | \$337,995,255 | | \$32,356,100 | N/A | 2.00% | \$312,075,499 |
| 2035 | \$312,075,499 | | \$1,306,200 | N/A | 2.00% | \$316,997,747 |
| 2036 | \$316,997,747 | | \$1,306,200 | N/A | 2.00% | \$322,018,440 |
| 2037 | \$322,018,440 | | \$1,306,200 | N/A | 2.00% | \$327,139,547 |
| 2038 | \$327,139,547 | | \$1,306,200 | N/A | 2.00% | \$332,363,075 |
| 2039 | \$332,363,075 | | \$14,968,800 | N/A | 2.00% | \$323,891,849 |
| 2040 | \$323,891,849 | | \$1,162,700 | N/A | 2.00% | \$329,195,359 |
| 2041 | \$329,195,359 | | \$1,162,700 | N/A | 2.00% | \$334,604,939 |
| 2042 | \$334,604,939 | | \$1,162,700 | N/A | 2.00% | \$340,122,711 |
| 2043 | \$340,122,711 | | \$1,162,700 | N/A | 2.00% | \$345,750,838 |
| 2044 | \$345,750,838 | | \$1,162,700 | N/A | 2.00% | \$351,491,528 |
| 2045 | \$351,491,528 | | \$1,162,700 | N/A | 2.00% | \$357,347,031 |
| 2046 | \$357,347,031 | | \$1,162,700 | N/A | 2.00% | \$363,319,645 |
| 2047 | \$363,319,645 | | \$1,162,700 | N/A | 2.00% | \$369,411,711 |
| 2048 | \$369,411,711 | | \$1,162,700 | N/A | 2.00% | \$375,625,618 |
| 2049 | \$375,625,618 | | \$1,162,700 | N/A | 2.00% | \$381,963,804 |
| 2050 | \$381,963,804 | | \$1,162,700 | N/A | 2.00% | \$388,428,753 |
| 2051 | \$388,428,753 | | \$1,162,700 | N/A | 2.00% | \$395,023,001 |
| 2052 | \$395,023,001 | | \$1,162,700 | N/A | 2.00% | \$401,749,134 |
| 2053 | \$401,749,134 | | \$1,162,700 | N/A | 2.00% | \$408,609,789 |
| 2054 | \$408,609,789 | | \$1,162,700 | N/A | 2.00% | \$415,607,658 |
| 2055 | \$415,607,658 | | \$1,162,700 | N/A | 2.00% | \$422,745,484 |
| 2056 | \$422,745,484 | | \$1,162,700 | N/A | 2.00% | \$430,026,067 |
| 2057 | \$430,026,067 | | \$1,162,700 | N/A | 2.00% | \$437,452,261 |
| 2058 | \$437,452,261 | | \$1,162,700 | N/A | 2.00% | \$445,026,980 |
| 2059 | \$445,026,980 | | \$1,162,700 | N/A | 2.00% | \$452,753,192 |
| 2060 | \$452,753,192 | | \$1,162,700 | N/A | 2.00% | \$460,633,929 |
| 2061 | \$460,633,929 | | \$1,162,700 | N/A | 2.00% | \$468,672,281 |
| 2062 | \$468,672,281 | | \$1,162,700 | N/A | 2.00% | \$476,871,399 |
| 2063 | \$476,871,399 | | \$1,162,700 | N/A | 2.00% | \$485,234,500 |

Signature: Jo Ann Simpson

Date: 06/16/2011 Signature: Kosmas Lois

| 2064 | \$485,234,500 | \$1,162,700 | N/A | 2.00% | \$493,764,863 |
|------|---------------|--------------|-----|-------|---------------|
| 2065 | \$493,764,863 | \$1,162,700 | N/A | 2.00% | \$502,465,833 |
| 2066 | \$502,465,833 | \$1,162,700 | N/A | 2.00% | \$511,340,823 |
| 2067 | \$511,340,823 | \$1,260,700 | N/A | 2.00% | \$520,294,333 |
| 2068 | \$520,294,333 | \$1,671,600 | N/A | 2.00% | \$529,011,903 |
| 2069 | \$529,011,903 | \$1,671,600 | N/A | 2.00% | \$537,903,825 |
| 2070 | \$537,903,825 | \$1,671,600 | N/A | 2.00% | \$546,973,586 |
| 2071 | \$546,973,586 | \$1,671,600 | N/A | 2.00% | \$556,224,742 |
| 2072 | \$556,224,742 | \$1,671,600 | N/A | 2.00% | \$565,660,920 |
| 2073 | \$565,660,920 | \$1,671,600 | N/A | 2.00% | \$575,285,823 |
| 2074 | \$575,285,823 | \$1,671,600 | N/A | 2.00% | \$585,103,223 |
| 2075 | \$585,103,223 | \$1,671,600 | N/A | 2.00% | \$595,116,972 |
| 2076 | \$595,116,972 | \$1,671,600 | N/A | 2.00% | \$605,330,995 |
| 2077 | \$605,330,995 | \$1,671,600 | N/A | 2.00% | \$615,749,299 |
| 2078 | \$615,749,299 | \$1,671,600 | N/A | 2.00% | \$626,375,969 |
| 2079 | \$626,375,969 | \$1,671,600 | N/A | 2.00% | \$637,215,172 |
| 2080 | \$637,215,172 | \$1,671,600 | N/A | 2.00% | \$648,271,160 |
| 2081 | \$648,271,160 | \$1,671,600 | N/A | 2.00% | \$659,548,267 |
| 2082 | \$659,548,267 | \$1,671,600 | N/A | 2.00% | \$671,050,916 |
| 2083 | \$671,050,916 | \$1,671,600 | N/A | 2.00% | \$682,783,619 |
| 2084 | \$682,783,619 | \$1,671,600 | N/A | 2.00% | \$694,750,975 |
| 2085 | \$694,750,975 | \$1,671,600 | N/A | 2.00% | \$706,957,679 |
| 2086 | \$706,957,679 | \$6,902,000 | N/A | 2.00% | \$714,125,812 |
| 2087 | \$714,125,812 | \$10,611,300 | N/A | 2.00% | \$717,690,915 |
| 2088 | \$717,690,915 | \$48,784,400 | N/A | 2.00% | \$682,772,490 |
| 2089 | \$682,772,490 | \$61,925,500 | N/A | 2.00% | \$633,883,184 |
| 2090 | \$633,883,184 | \$70,055,300 | N/A | 2.00% | \$575,804,995 |
| 2091 | \$575,804,995 | \$53,553,500 | N/A | 2.00% | \$533,232,060 |
| 2092 | \$533,232,060 | \$34,519,800 | N/A | 2.00% | \$509,031,703 |
| 2093 | \$509,031,703 | \$8,298,500 | N/A | 2.00% | \$510,830,852 |

Signature: Jo Ann Simpson

Date: 06/16/2011 Signature: Kosmas Lois

SAFSTOR ANALYSIS

Name of Unit:

Duane Arnold Energy Center

Name of Licensee:

CIPCO (20% Owner)

Date of Termination of Operations 2 21 2034

End of Operations Balance: \$97,854,441
Operating Life Real Rate of Return: 4.00%

| | Doginning Trust | I | Expense Per Year | | Real Rate | End of Year Trust |
|------|---------------------------------|---------------|------------------|------------|-----------|-------------------|
| Year | Beginning Trust Fund Balance | Contributions | Plant | Spent Fuel | of Return | Fund Balance |
| 2033 | \$97,854,441 | | \$1,649,800 | N/A | 4.00% | \$100,085,823 |
| 2034 | \$100,085,823 | | \$9,244,600 | N/A | 2.27% | \$93,006,806 |
| 2035 | \$93,006,806 | | \$373,200 | N/A | 2.00% | \$94,490,010 |
| 2036 | \$94,490,010 | | \$373,200 | N/A | 2.00% | \$96,002,878 |
| 2037 | \$96,002,878 | | \$373,200 | N/A | 2.00% | \$97,546,004 |
| 2038 | \$97,546,004 | | \$373,200 | N/A | 2.00% | \$99,119,992 |
| 2039 | \$99,119,992 | | \$4,276,800 | N/A | 2.00% | \$96,782,824 |
| 2040 | \$96,782,824 | | \$332,200 | N/A | 2.00% | \$98,382,958 |
| 2041 | \$98,382,958 | | \$332,200 | N/A | 2.00% | \$100,015,096 |
| 2042 | \$100,015,096 | | \$332,200 | N/A | 2.00% | \$101,679,875 |
| 2043 | \$101,679,875 | | \$332,200 | N/A | 2.00% | \$103,377,951 |
| 2044 | \$103,377,951 | | \$332,200 | N/A | 2.00% | \$105,109,988 |
| 2045 | \$105,109,988 | | \$332,200 | N/A | 2.00% | \$106,876,666 |
| 2046 | \$106,876,666 | | \$332,200 | N/A | 2.00% | \$108,678,677 |
| 2047 | \$108,678,677 | | \$332,200 | N/A | 2.00% | \$110,516,729 |
| 2048 | \$110,516,729 | | \$332,200 | N/A | 2.00% | \$112,391,541 |
| 2049 | \$112,391,541 | | \$332,200 | N/A | 2.00% | \$114,303,850 |
| 2050 | \$114,303,850 | | \$332,200 | N/A | 2.00% | \$116,254,405 |
| 2051 | \$116,254,405 | | \$332,200 | N/A | 2.00% | \$118,243,971 |
| 2052 | \$118,243,971 | | \$332,200 | N/A | 2.00% | \$120,273,329 |
| 2053 | \$120,273,329 | | \$332,200 | N/A | 2.00% | \$122,343,273 |
| 2054 | \$122,343,273 | | \$332,200 | N/A | 2.00% | \$124,454,617 |
| 2055 | \$124,454,617 | | \$332,200 | N/A | 2.00% | \$126,608,187 |
| 2056 | \$126,608,187 | | \$332,200 | N/A | 2.00% | \$128,804,829 |
| 2057 | \$128,804,829 | | \$332,200 | N/A | 2.00% | \$131,045,403 |
| 2058 | \$131,045,403 | | \$332,200 | N/A | 2.00% | \$133,330,789 |
| 2059 | \$133,330,789 | | \$332,200 | N/A | 2.00% | \$135,661,883 |
| 2060 | \$135,661,883 | | \$332,200 | N/A | 2.00% | \$138,039,599 |
| 2061 | \$138,039,599 | | \$332,200 | N/A | 2.00% | \$140,464,869 |
| 2062 | \$140,464,869 | | \$332,200 | N/A | 2.00% | \$142,938,644 |

Signature: Jo Ann Simpson

Date: 06/16/2011 Signature: Kosmas Lois

| 2063 | \$142,938,644 | \$332,200 | N/A | 2.00% | \$145,461,895 |
|------|---------------|--------------|-----|-------|---------------|
| 2064 | \$145,461,895 | \$332,200 | N/A | 2.00% | \$148,035,611 |
| 2065 | \$148,035,611 | \$332,200 | N/A | 2.00% | \$150,660,801 |
| 2066 | \$150,660,801 | \$332,200 | N/A | 2.00% | \$153,338,495 |
| 2067 | \$153,338,495 | \$360,200 | N/A | 2.00% | \$156,041,463 |
| 2068 | \$156,041,463 | \$477,600 | N/A | 2.00% | \$158,679,916 |
| 2069 | \$158,679,916 | \$477,600 | N/A | 2.00% | \$161,371,139 |
| 2070 | \$161,371,139 | \$477,600 | N/A | 2.00% | \$164,116,185 |
| 2071 | \$164,116,185 | \$477,600 | N/A | 2.00% | \$166,916,133 |
| 2072 | \$166,916,133 | \$477,600 | N/A | 2.00% | \$169,772,080 |
| 2073 | \$169,772,080 | \$477,600 | N/A | 2.00% | \$172,685,145 |
| 2074 | \$172,685,145 | \$477,600 | N/A | 2.00% | \$175,656,472 |
| 2075 | \$175,656,472 | \$477,600 | N/A | 2.00% | \$178,687,226 |
| 2076 | \$178,687,226 | \$477,600 | N/A | 2.00% | \$181,778,594 |
| 2077 | \$181,778,594 | \$477,600 | N/A | 2.00% | \$184,931,790 |
| 2078 | \$184,931,790 | \$477,600 | N/A | 2.00% | \$188,148,050 |
| 2079 | \$188,148,050 | \$477,600 | N/A | 2.00% | \$191,428,635 |
| 2080 | \$191,428,635 | \$477,600 | N/A | 2.00% | \$194,774,832 |
| 2081 | \$194,774,832 | \$477,600 | N/A | 2.00% | \$198,187,952 |
| 2082 | \$198,187,952 | \$477,600 | N/A | 2.00% | \$201,669,335 |
| 2083 | \$201,669,335 | \$477,600 | N/A | 2.00% | \$205,220,346 |
| 2084 | \$205,220,346 | \$477,600 | N/A | 2.00% | \$208,842,377 |
| 2085 | \$208,842,377 | \$477,600 | N/A | 2.00% | \$212,536,848 |
| 2086 | \$212,536,848 | \$1,972,000 | N/A | 2.00% | \$214,795,865 |
| 2087 | \$214,795,865 | \$3,031,800 | N/A | 2.00% | \$216,029,665 |
| 2088 | \$216,029,665 | \$13,938,400 | N/A | 2.00% | \$206,272,474 |
| 2089 | \$206,272,474 | \$17,693,000 | N/A | 2.00% | \$192,527,993 |
| 2090 | \$192,527,993 | \$20,015,800 | N/A | 2.00% | \$176,162,595 |
| 2091 | \$176,162,595 | \$15,301,000 | N/A | 2.00% | \$164,231,837 |
| 2092 | \$164,231,837 | \$9,862,800 | N/A | 2.00% | \$157,555,046 |
| 2093 | \$157,555,046 | \$2,371,000 | N/A | 2.00% | \$158,311,437 |

Signature: Jo Ann Simpson

Date: 06/16/2011 Signature: Kosmas Lois Date: 6/23/2011

SAFSTOR ANALYSIS

Name of Unit: **Duane Arnold Energy Center** Name of Licensee: Corn Belt (10% Owner) 2 21

Date of Termination of Operations 2034

End of Operations Balance: \$38,429,485 **Operating Life Real Rate of Return:** 3.00%

| | Beginning Trust | | Expense Pe | r Year | Real Rate of | End of Year Trust |
|------|-----------------|---------------|-------------|------------|--------------|-------------------|
| Year | Fund Balance | Contributions | Plant | Spent Fuel | Return | Fund Balance |
| 2033 | \$38,429,485 | | \$824,900 | N/A | 3.00% | \$38,745,096 |
| 2034 | \$38,745,096 | | \$4,622,300 | N/A | 2.13% | \$34,897,974 |
| 2035 | \$34,897,974 | | \$186,600 | N/A | 2.00% | \$35,407,467 |
| 2036 | \$35,407,467 | | \$186,600 | N/A | 2.00% | \$35,927,151 |
| 2037 | \$35,927,151 | | \$186,600 | N/A | 2.00% | \$36,457,228 |
| 2038 | \$36,457,228 | | \$186,600 | N/A | 2.00% | \$36,997,906 |
| 2039 | \$36,997,906 | | \$2,138,400 | N/A | 2.00% | \$35,578,081 |
| 2040 | \$35,578,081 | | \$166,100 | N/A | 2.00% | \$36,121,881 |
| 2041 | \$36,121,881 | | \$166,100 | N/A | 2.00% | \$36,676,558 |
| 2042 | \$36,676,558 | | \$166,100 | N/A | 2.00% | \$37,242,328 |
| 2043 | \$37,242,328 | | \$166,100 | N/A | 2.00% | \$37,819,413 |
| 2044 | \$37,819,413 | | \$166,100 | N/A | 2.00% | \$38,408,041 |
| 2045 | \$38,408,041 | | \$166,100 | N/A | 2.00% | \$39,008,441 |
| 2046 | \$39,008,441 | | \$166,100 | N/A | 2.00% | \$39,620,848 |
| 2047 | \$39,620,848 | | \$166,100 | N/A | 2.00% | \$40,245,504 |
| 2048 | \$40,245,504 | | \$166,100 | N/A | 2.00% | \$40,882,653 |
| 2049 | \$40,882,653 | | \$166,100 | N/A | 2.00% | \$41,532,546 |
| 2050 | \$41,532,546 | | \$166,100 | N/A | 2.00% | \$42,195,435 |
| 2051 | \$42,195,435 | | \$166,100 | N/A | 2.00% | \$42,871,583 |
| 2052 | \$42,871,583 | | \$166,100 | N/A | 2.00% | \$43,561,254 |
| 2053 | \$43,561,254 | | \$166,100 | N/A | 2.00% | \$44,264,718 |
| 2054 | \$44,264,718 | | \$166,100 | N/A | 2.00% | \$44,982,251 |
| 2055 | \$44,982,251 | | \$166,100 | N/A | 2.00% | \$45,714,135 |
| 2056 | \$45,714,135 | | \$166,100 | N/A | 2.00% | \$46,460,657 |
| 2057 | \$46,460,657 | | \$166,100 | N/A | 2.00% | \$47,222,109 |
| 2058 | \$47,222,109 | | \$166,100 | N/A | 2.00% | \$47,998,790 |
| 2059 | \$47,998,790 | | \$166,100 | N/A | 2.00% | \$48,791,005 |
| 2060 | \$48,791,005 | | \$166,100 | N/A | 2.00% | \$49,599,064 |
| 2061 | \$49,599,064 | | \$166,100 | N/A | 2.00% | \$50,423,284 |
| 2062 | \$50,423,284 | | \$166,100 | N/A | 2.00% | \$51,263,989 |
| 2063 | \$51,263,989 | | \$166,100 | N/A | 2.00% | \$52,121,508 |
| 2064 | \$52,121,508 | | \$166,100 | N/A | 2.00% | \$52,996,177 |

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| 2065 | \$52,996,177 | \$166,100 | N/A | 2.00% | \$53,888,340 |
|------|--------------|--------------|-----|-------|--------------|
| 2066 | \$53,888,340 | \$166,100 | N/A | 2.00% | \$54,798,345 |
| 2067 | \$54,798,345 | \$180,100 | N/A | 2.00% | \$55,712,411 |
| 2068 | \$55,712,411 | \$238,800 | N/A | 2.00% | \$56,585,472 |
| 2069 | \$56,585,472 | \$238,800 | N/A | 2.00% | \$57,475,993 |
| 2070 | \$57,475,993 | \$238,800 | N/A | 2.00% | \$58,384,325 |
| 2071 | \$58,384,325 | \$238,800 | N/A | 2.00% | \$59,310,823 |
| 2072 | \$59,310,823 | \$238,800 | N/A | 2.00% | \$60,255,852 |
| 2073 | \$60,255,852 | \$238,800 | N/A | 2.00% | \$61,219,781 |
| 2074 | \$61,219,781 | \$238,800 | N/A | 2.00% | \$62,202,988 |
| 2075 | \$62,202,988 | \$238,800 | N/A | 2.00% | \$63,205,860 |
| 2076 | \$63,205,860 | \$238,800 | N/A | 2.00% | \$64,228,789 |
| 2077 | \$64,228,789 | \$238,800 | N/A | 2.00% | \$65,272,177 |
| 2078 | \$65,272,177 | \$238,800 | N/A | 2.00% | \$66,336,433 |
| 2079 | \$66,336,433 | \$238,800 | N/A | 2.00% | \$67,421,973 |
| 2080 | \$67,421,973 | \$238,800 | N/A | 2.00% | \$68,529,225 |
| 2081 | \$68,529,225 | \$238,800 | N/A | 2.00% | \$69,658,621 |
| 2082 | \$69,658,621 | \$238,800 | N/A | 2.00% | \$70,810,606 |
| 2083 | \$70,810,606 | \$238,800 | N/A | 2.00% | \$71,985,630 |
| 2084 | \$71,985,630 | \$238,800 | N/A | 2.00% | \$73,184,155 |
| 2085 | \$73,184,155 | \$238,800 | N/A | 2.00% | \$74,406,650 |
| 2086 | \$74,406,650 | \$986,000 | N/A | 2.00% | \$74,898,923 |
| 2087 | \$74,898,923 | \$1,515,900 | N/A | 2.00% | \$74,865,842 |
| 2088 | \$74,865,842 | \$6,969,200 | N/A | 2.00% | \$69,324,267 |
| 2089 | \$69,324,267 | \$8,846,500 | N/A | 2.00% | \$61,775,787 |
| 2090 | \$61,775,787 | \$10,007,900 | N/A | 2.00% | \$52,903,324 |
| 2091 | \$52,903,324 | \$7,650,500 | N/A | 2.00% | \$46,234,385 |
| 2092 | \$46,234,385 | \$4,931,400 | N/A | 2.00% | \$42,178,359 |
| 2093 | \$42,178,359 | \$1,185,500 | N/A | 2.00% | \$41,824,571 |

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Date: 06/12/2011 Signature: Kosmas Lois Date: 6/23/2011