AES CORP Form 11-K June 29, 2006

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11₋K

FORM 11-K
(Mark One)
[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2005
OR
[] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to
Commission file number 333-82306, 333-115028, 333-135128
A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Employees' Thrift Plan of Indianapolis Power & Light Company

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

The AES Corporation 4300 Wilson Boulevard Suite 1100 Arlington, VA 22203

REQUIRED INFORMATION

A list of the required financial statements filed as part of this Form 11-K is set forth on page F-1. The consent of Deloitte & Touche to the incorporation by reference of these financial statements into the AES Corporation's Form S-8 Registration Statement relating to the Plan (Registration No's. 333-82306, 333-115028, and 333-135128) is set

forth hereto as Exhibit 23. The certification of the chief executive officer and the chief financial officer of Indianapolis Power & Light Company, pursuant to 18 U.S.C. ss. 1350, is attached hereto as Exhibit 99.

Employees' Thrift Plan of Indianapolis Power & Light Company

Financial Statements as of December 31, 2005 and 2004, and for the Year Ended December 31, 2005, Supplemental Schedule as of December 31, 2005 and Independent Auditors' Report

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

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Form 5500, Schedule H, Part IV, Line 4i--Schedule of Assets (Held at End of Year) as of December 31, 2005

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NOTE: Schedules not filed herewith are omitted because of the absence of the conditions under which they are required by Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employees Retirement Income Security Act of 1974.

INDEPENDENT AUDITORS' REPORT

To the Employees' Pension Committee of Employees' Thrift Plan of Indianapolis Power & Light Company

We have audited the accompanying statements of assets available for benefits of the Employees' Thrift Plan of Indianapolis Power & Light Company (the "Plan") as of December 31, 2005 and 2004, and the related statement of changes in assets available for benefits for the year ended December 31, 2005. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the assets available for benefits of the Plan at December 31, 2005 and 2004, and the changes in assets available for benefits for the year ended December 31, 2005 in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2005 is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such supplemental schedule has been subjected to the auditing procedures

applied in our audits of the basic 2005 financial statements and, in our opinion, are fairly stated in all material respects when considered in relation to the basic 2005 financial statements taken as a whole.

/s/ Deloitte & Touche, LLP

Indianapolis, Indiana

June 29, 2006

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY STATEMENTS OF ASSETS AVAILABLE FOR BENEFITS DECEMBER 31, 2005 AND 2004

ASSETS	2005	2004
INVESTMENTSat fair value:		
The AES Corporation Common Stock	\$39,080,342	\$36,048,450
Merrill Lynch Equity Index Trust	, , ,	100,000,000
Common/Collective Trust	4,730,673	5,100,249
Merrill Lynch Retirement Preservation Trust	, ,	, ,
Common/Collective Trust	8,781,469	7,450,289
Aim Income Mutual Fund	22	339,546
Alliance Technology Mutual Fund	_	822 , 749
Ivy International Mutual Fund	_	624,933
Merrill Lynch Balanced Capital Fund	_	2,625,860
Merrill Lynch U.S. Government Mortgage Fund	9,655,448	10,060,828
Oppenheimer Main Street Income & Growth	, ,	, ,
Mutual Fund	6,616,068	8,080,735
Alger Midcap Growth Institutional Portfolio		
Mutual Fund	1,011,787	671,661
Templeton Foreign Mutual Fund	_	1,684,961
Van Kampen Growth & Income Mutual Fund	3,610,132	1,919,554
Lord Abbett Small Cap Value Mutual Fund	1,458,923	892,564
JP Morgan Mid-Cap Value Mutual Fund	1,480,235	804,560
Federated Total Return Bond Mutual Fund	2,805,652	1,305,905
Seligman Henderson Global Technology		
Mutual Fund	1,415,803	682 , 092
Phoenix Duff & Phelps Real Estate		
Securities Mutual Fund	706,149	336,423
Oppenheimer Real Asset Mutual Fund	530,058	346,230
Franklin Mutual Financial Services		
Mutual Fund	253 , 530	80 , 938
Oppenheimer Gold & Special Minerals		
Mutual Fund	347,706	162,223
Delaware Investments Trend Mutual Fund	459,561	253 , 798
Aim Global Health Care Mutual Fund	137,356	56 , 768
Merrill Lynch Utility and Telecommunications		
Mutual Fund	332 , 390	85,741
American Growth Fund of America Mutual Fund	2,932,542	1,565,498
American Europacific Growth Mutual Funds	4,000,649	_
American Balanced Mutual Fund	2,182,593	_
Participant loans	1,670,006	998,120
Total investments	94,199,094	83,000,675

ASSETS AVAILABLE FOR	BENEFITS	\$94,300,608	\$83,094,615
ACCRUED INTEREST AND	DIVIDENDS	97,488	93,691
CASH		4,026	249

See notes to financial statements.

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY STATEMENT OF CHANGES IN ASSETS AVAILABLE FOR BENEFITS YEAR ENDED DECEMBER 31, 2005

INCREASES:	
Employee contributions	\$4,843,940
Company contributionsnet	2,383,854
Interest and dividend income	1,890,232
Net appreciation in fair value of investments	6,844,810
Total	15,962,836
DECREASES:	
Withdrawals by participants or their beneficiaries	4,737,455
Administrative fees	19,388
Total	4,756,843
INCREASE IN ASSETS AVAILABLE FOR BENEFITS	11,205,993
ASSETS AVAILABLE FOR BENEFITSBeginning of year	83,094,615
ASSETS AVAILABLE FOR BENEFITSEnd of year	\$94,300,608

See notes to financial statements.

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

NOTES TO FINANCIAL STATEMENTS AS OF DECEMBER 31, 2005 AND 2004 AND FOR THE YEAR ENDED DECEMBER 31, 2005

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

-The financial statements of the Employees' Thrift Plan of Indianapolis Power & Light Company (the "Plan") have been prepared on the accrual basis.

Plan Assets

-Assets of the Plan are maintained in trust. Once placed in trust, assets may be withdrawn only for the purpose of refunding employee contributions; or payment of vested employer contributions to employees withdrawing from the Plan, to employees obtaining an in- service (suspension) withdrawal, to retiring employees, to participants electing a loan from the Plan, and to beneficiaries of deceased employees; or to pay expenses of the Plan. Participants make requests for distributions directly with the recordkeeper, Merrill Lynch Trust Company of America ("Merrill Lynch" or "Trustee"), except for hardship withdrawals and refunds of participant contributions, which require approval from the Payroll & Benefits department of the Indianapolis Power & Light Company ("IPL"). The Payroll & Benefits department of IPL conducts day-to-day activities of the Plan at the designation of the Employees' Pension & Benefit Committee (the "Pension Committee").

Merrill Lynch is the sole trustee and recordkeeper of the assets of the Plan.

Investments

-Investments in securities are stated at fair value as determined by quoted market prices. Investment transactions are recorded as of the trade date. The cost of the securities sold is determined on a specific identification basis. Dividends are recorded on the ex- dividend date.

Participant Loans

-Loans to participants are stated at cost which approximates fair value.

Use of Management Estimates

-The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires that management make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. The reported amounts of increases and decreases in assets during the reporting period may also be affected by the estimates and assumptions management is required to make. Actual results may differ from those estimates.

Administrative Fees

-The Trustee assesses each participant \$1.88 on a quarterly basis for the base service fee. Participants pay a commission of \$0.08 per share for open market transactions in The AES Corporation ("AES") common stock. The commission is reflected in the price per share for each transaction. There are no other transaction-based fees for the investment funds.

Expenses for postage and handling for participant statements, confirmations, and distributions are charged directly to the participants or the Company.

Payment of Benefits

-Upon severance of employment, a participant may elect to receive a lump sum payment for the full value of the participant's account, including vested employer contributions and related earnings. The participant also has the option of maintaining the account until reaching the age of 70 1/2 years. Benefits are recorded when paid.

2. DESCRIPTION OF THE PLAN

The Plan is administered by the Pension Committee which is a committee of not less than five persons appointed by the IPL Board of Directors. The Plan is a defined contribution plan, and certain employees become eligible to participate in the Plan immediately upon date of employment.

All employees vest at a rate of 20% per year and become fully vested in the Plan after five years of uninterrupted service. Termination of employment before the five-year requirement requires forfeiture of a prorated amount of allocated employer contributions. Forfeited amounts may be used to reduce employer matching contributions. As of December 31, 2005, there is \$25,358 in the forfeiture fund.

The Plan is valued on a daily "share" valuation.

Employee contributions are made through payroll deductions representing amounts equal to a specific percentage of the employee's base rate of compensation. Employees have the option of contributing anywhere from 1% to 50%, in increments of 1%, and direct their contributions into any of the investment options provided by the Plan. Employees can make such contributions under a "Before Tax" or "After Tax" option. Employer contributions are made in an amount equal to current employee contributions up to a maximum of 4% and are invested in the same funds as the employee elects to have his/her contributions invested. Each participant's account is credited with the participant's contribution and IPL's matching contribution. Allocations of Plan earnings and losses are based on individual account balances relative to total account balances as of the valuation dates.

Participant fund transfers are subject to certain restrictions as outlined in the Summary Plan Description. In the event of partial or total termination of the Plan, the funds in the Plan shall be valued as of the date of partial or total termination and, after payment of necessary expenses, shall be distributed as though all participants directly affected by the partial or total termination had retired as of that date.

Participants may borrow up to the lesser of 50% of the vested portion of their account or \$50,000, with a minimum loan requirement of \$1,000. The period of repayment of the loan can vary but generally will not exceed five years except for loans used to purchase or construct a principal residence. The loans are secured by the balance in the participant's account and bear interest at 1% over prime. Principal and interest are paid through payroll deductions.

The Plan is maintained with the intent of being a qualified trust under Section 401(a) of the Internal Revenue Code (the "Code"). Its related trust is exempt from Federal income taxes under Section 501(a) of the Code. The Plan obtained its latest determination letter on February 6, 2003, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Code. The Plan has been amended since receiving the determination letter. However, the Plan administrator and the Plan's tax counsel believe that the Plan, as amended, is being operated in compliance with the applicable requirements of the Code.

Although it has not expressed any intent to do so, IPL has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of the Employees Retirement Income Security Act of 1974. In the event of Plan termination, participants would become 100% vested in their employer contributions.

Participants should refer to the Summary Plan Description for a more detailed description of the Plan.

3. RISKS AND UNCERTAINTIES

The Plan invests in various securities including U.S. government securities, corporate debt instruments, corporate stocks, registered investment companies, and common/collective trusts. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for benefits.

4. INVESTMENTS

Investments that represent 5% or more of the Plan's assets as of December 31, 2005 and 2004, are as follows:

	2005	2004
The AES Corporation common stock, 2,468,752 and 2,637,048 shares, respectively	\$39,080,342	\$36,048,450
Oppenheimer Main Street Income & Growth Mutual Fund, 178,187 and 227,883 shares, respectively	\$6,616,068	\$8,080,735
Merrill Lynch U.S. Government Mortgage Fund, 958,833 and 979,633 shares, respectively	\$9,655,448	\$10,060,828
Merrill Lynch Retirement Preservation Trust Common/Collective Trust, 8,781,469 and 7,450,289 shares, respectively	\$8,781,469	\$7,450,289
Merrill Lynch Equity Index TrustCommon/Collective Trust 50,840 and 57,371 shares, respectively	\$4,730,673	\$5,100,249

During 2005, the Plan's investments (including both realized and unrealized gains and losses) appreciated in value by \$6,844,810 as follows:

Mutual Funds	\$999 , 692
Common/Collective Trust	205,532
The AES Corporation Common Stock	5,639,586
Net appreciation in fair value of investments	\$6,844,810

5. MERRILL LYNCH RETIREMENT PRESERVATION TRUST

One of the investment funds is the Merrill Lynch Retirement Preservation Trust, which is a trust for the collective investment of Qualified Plans. The majority of the fund assets consist of investment contracts which are included in the financial statements at contract value (which represents contributions made under the contracts, plus earnings, less withdrawals and administrative expenses) because they are fully benefit responsive. For example, participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. There are no reserves against contract value for credit risk of the contract issuer or otherwise. The contract value of the investment contracts at December 31, 2005 and 2004 approximates market value. The average yield rate for 2005 was 4.09%.

6. RELATED-PARTY TRANSACTIONS

One of the Plan's investment options is AES common stock. Since AES is the parent company of IPALCO Enterprises, Inc. and IPALCO Enterprises, Inc. is the parent company of IPL, any investment transactions involving AES common stock qualify as party-in-interest transactions. Merrill Lynch is also the Investment Manager for the Merrill Lynch Retirement Preservation Trust, the Merrill Lynch Equity Index Trust, the Merrill Lynch Balanced Capital Fund, the Merrill Lynch Utility and Telecommunications Mutual Fund and the Merrill Lynch U.S. Government Mortgage Fund and therefore, these transactions also qualify as party-in-interest transactions.

SUPPLEMENTAL SCHEDULE

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

FORM 5500, SCHEDULE H, PART IV, LINE 4i--SCHEDULE OF ASSETS (HELD AT END OF YEAR) EIN: 35-0413620 PN: 003 DECEMBER 31, 2005

			Fair
Shares		Description	Value
3		Aim Income Mutual Fund	\$22
4,560		Aim Global Health Care Mutual Fund	137,356
2,468,752	*	The AES Corporation Common Stock	39,080,342
8,781,469	*	Merrill Lynch Retirement Preservation	
		TrustCommon/Collective Trust	8,781,469
50,840	*	Merrill Lynch Equity Index Trust	
		Common/Collective Trust	4,730,673
178,187		Oppenheimer Main Street Income	
		& Growth Mutual Fund	6,616,068
958 , 833	*	Merrill Lynch U.S. Govt. Mortgage Fund	9,655,448
175 , 761		Van Kampen Growth & Income Mutual Fund	3,610,132
60,513		Alger Midcap Growth Institutional	
		Portfolio Mutual Fund	1,011,787
51 , 680		Lord Abbett Small Cap Value Mutual Fund	1,458,923
63 , 584		JP Morgan Mid-Cap Value Mutual Fund	1,480,235
265 , 939		Federated Total Return Bond Mutual Fund	2,805,652
96,149		American Growth Fund of America	
		Mutual Fund	2,932,542
98 , 514		American Europacific Growth Mutual Funds	4,000,649
122,825		American Balanced Mutual Fund	2,182,593
103,494		Seligman Henderson Global Technology	
		Mutual Fund	1,415,803
25 , 456		Phoenix Duff & Phelps Real Estate	
		Securities Mutual Fund	706,149
67 , 956		Oppenheimer Real Asset Mutual Fund	530,058
11,732		Franklin Mutual Financial Services	
		Mutual Fund	253 , 530
14,929		Oppenheimer Gold & Special Minerals	
		Mutual Fund	347,706

		TOTAL INVESTMENTS	\$94,199,094 ========
		from 5.0% - 6.0%)	1,670,006
		from 2006 to 2014 and interest rates ranging	1 670 006
	*	Participant Loans (with maturities ranging	
		Mutual Fund	332,390
27,815	*	Merrill Lynch Utility and Telecommunications	
20,646		Delaware Investments Trend Mutual Fund	459 , 561

^{*} Party-in-interest transaction

SIGNATURES

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

By the Plan Administrator:

EMPLOYEES' PENSION & BENEFITS COMMITTEE OF INDIANAPOLIS POWER & LIGHT COMPANY

By: <u>/s/ Edward J. Kunz</u>

Edward J. Kunz, Chairman of the Committee

DATE: June 29, 2006