

ALLIANT ENERGY CORP
Form U5S
April 28, 2005
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C.

FORM U5S

ANNUAL REPORT

For the Year Ended December 31, 2004

Filed pursuant to the
Public Utility Holding Company Act of 1935 by

Alliant Energy Corporation

4902 N. Biltmore Lane

Madison, Wisconsin 53718-2132

(Name and address of each registered holding company in the system)

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Name of Company	Number of Common	Voting	Issuer/Owner
	Shares Owned by Direct Owner	Power/ Ownership (B)	Book Value (in thousands)
Alliant Energy Corporation (Alliant Energy)			
Interstate Power and Light Company (IP&L)	13,370,788	100%	\$ 1,142,302
Secured and Unsecured Debt			965,250
EnviroGas LP (A)	(*)	50%	402
IPL SPE LLC	(*)	100%	20
Alliant Energy SPE LLC	(*)	100%	5
Wisconsin Power and Light Company (WP&L)	13,236,601	100%	1,050,866
Secured and Unsecured Debt			492,100
South Beloit Water, Gas & Electric Company (South Beloit)	24,400	100%	39,920
American Transmission Company, LLC (ATC LLC) (Also owned by WPL Transco LLC and ATC Management Inc.)	(*)		536,987
Wisconsin River Power Company	46,800	50%	25,631
Wisconsin Valley Improvement Company (Also owned by WP&L)	21,743	7%	2,258
Wisconsin Valley Improvement Company (Also owned by Wisconsin River Power Company)	19,035	12%	2,258
WPL Transco LLC	(*)	100%	143,996
ATC LLC (Also owned by South Beloit and ATC Management Inc.)	(*)	24%	536,987
ATC Management Inc.	2,749	25%	1,708
ATC LLC (Also owned by South Beloit and WPL Transco LLC)	(*)		536,987
WPL SPE LLC (**)	(*)	100%	
Alliant Energy Corporate Services, Inc. (Corporate Services)	100	100%	
Secured and Unsecured Debt			75,000
Alliant Energy Nuclear, LLC	(*)	100%	3,303
Nuclear Management Company, LLC	(*)	20%	16,520
Alliant Energy TransCo LLC	(*)	100%	(1,387)
TRANSLink Development Company LLC	(*)	16%	1,798
Distribution Vision 2010, LLC	(*)	21%	267
Alliant Energy Resources, Inc. (Resources)	100	100%	248,321
Secured and Unsecured Debt			1,139,455
Alliant Energy EPC, LLC (***)	(*)	100%	35
AEG Worldwide, Inc.	100	100%	(5,698)
Alliant Energy Generation, Inc.	100	100%	84,488
AEG Operations, LLC (**)	(*)	100%	
Sheboygan Power, LLC (Electric Wholesale Generator (EWG)) (***)	100	100%	84,488
AER Holding Company	100	100%	43,793
Alliant Energy Neenah, LLC (EWG)	1,000	100%	65,402
Secured and Unsecured Debt			49,506
Alliant Energy Holdings do Brasil Ltda. (Holdings Brasil) (Also owned by Alliant Energy International, Inc. (International) and Grandelight Holding Ltd. (Grandelight))	201 Quotas		310,638

Refer to International for additional investments of Holdings Brasil.

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Name of Company	Number of Common Shares Owned by Direct Owner	Voting Power/ Ownership (B)	Issuer/Owner Book Value (in thousands)
LNT Communications LLC (LNT)	(*)	100%	79
Escosul Ltda. (Remainder owned by International)	1 Quota		(3)
Alliant Holdco One S/A (Remainder owned by Holdings Brasil) (**)	1		
Alliant Holdco Two S/A (Remainder owned by Holdings Brasil) (**)	1		
Alliant Holdco Three S/A (Remainder owned by Holdings Brasil) (**)	1		
Alliant Energy Integrated Services Company (ISCO)	100	100%	(11,019)
Secured and Unsecured Debt			7
Industrial Energy Applications, Inc. (IEA)	100,000	100%	2,519
BFC Gas Company LLC	(*)	60%	2,374
RMT, Inc. (RMT)	100	100%	75,082
Alliant Energy Synfuel LLC	(*)	100%	45,005
Kaufman & Broad-Nexgen LLC	(*)	24%	21,085
West Virginia Synfuels LP (A)	(*)	24%	21,308
Alpha Synfuel LLC	(*)	24%	21,308
New River Synfuel LLC	(*)	22%	30,069
RMT North Carolina, Inc.	1,000	100%	70
RMT, Inc., Michigan	100	100%	
RMT International, Inc.	1,000	100%	194
Heartland Energy Group, Inc. (HEG)	1,000	100%	3,594
Industrial Energy Applications Delaware, Inc. (IEA Delaware)	1	100%	6,250
Bastian Bay Pipeline, LP (Bastian Bay) (Also owned by Alliant Energy Field Services, LLC (Field Services) (A)	(*)	90%	(164)
Oak Hill Pipeline LP (A)	(*)	99%	12,015
Alliant South Texas Pipeline, LP (South Texas) (Also owned by Field Services (A)	(*)	98%	6,302
Alliant Energy Desdemona, LP (Desdemona) (Also owned by Field Services) (A)	(*)	99%	3,789
NG Energy Trading, LLC	(*)	50%	(166)
Field Services	(*)	100%	(1,148)
Desdemona (Also owned by IEA Delaware) (A)	(*)		3,789
Bastian Bay (Also owned by IEA Delaware) (A)	(*)		(164)
South Texas (Also owned by IEA Delaware) (A)	(*)		6,302
Energy Performance Services, Inc.	10,000,000	100%	(14,248)
Cogenex Corporation (Cogenex)	1,000	100%	(47,273)
APS Cogenex LLC	(*)	50%	3,573
Energy Capital and Services I, LP (A)	(*)	100%	3,830
Energy Capital and Services II, LP (A)	(*)	100%	925
Cogenex West Corporation	10,000	100%	(2,021)
Cogenex Canada Inc. (formerly known as EAU Cogenex-Canada Inc.)	100	100%	14,844
Northeast Energy Management, Inc.	10,000	100%	3,210
Alliant Energy Transportation, Inc. (Transportation)	1,000	100%	39,020
Secured and Unsecured Debt			929
IEI Barge Services, Inc. (Barge)	236	100%	9,583
Transfer Services, Inc. (Transfer)	1,000	100%	503
Williams Bulk Transfer Inc. (Williams)	100	100%	1,894
Cedar Rapids and Iowa City Railway Company (CRANDIC)	1,000	100%	26,672
Alliant Energy Investments, Inc. (Investments)	1,100	100%	316,045
Secured and Unsecured Debt			2,725
Iowa Land and Building Company (Iowa Land)	2,000	100%	10,654
Prairie Ridge Business Park, L.C.	(*)	70%	1,133
Blairs Ferry LP (A)	(*)	81%	398
2001 Development Corporation	425,000	52%	5,365

3001 LLC (**)

(*)

26%

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Name of Company	Number of Common Shares Owned by	Voting Power/ Ownership (B)	Issuer/Owner Book Value (in thousands)
	Direct Owner		
OSADA I LP (A)	(*)	34%	2,669
Heartland Energy Services, Inc.	700	100%	11
ReGENco LLC	(*)	30%	2,623
Indiana Housing Equity Fund, LP (A)	(*)	18%	
International	1,000	100%	(59,423)
Secured and Unsecured Debt			87,791
Sea Lagoons Developments, S. de R.L. de C.V. (Also owned by Alliant Energy de Mexico LLC) (***)	2,999	100%	
Escosul Ltda. (Remainder owned by Resources)	999 Quotas	100%	(3)
Alliant Holdco One S/A (Remainder owned by Holdings Brasil) (**)	1		
Alliant Holdco Two S/A (Remainder owned by Holdings Brasil) (**)	1		
Alliant Holdco Three S/A (Remainder owned by Holdings Brasil) (**)	1		
Interstate Energy Corporation PTE Ltd. (IEC PTE)	25,000	100%	45,750
Jiaxing JIES Power & Heat Co. Ltd. (Foreign Utility Company (FUCO))	Registered Capital	50%	23,972
Tongxiang TIES Heat & Power Co. Ltd. (FUCO)	Registered Capital	30%	21,200
Anhui New Energy Heat & Power Co. Ltd. (Bengbu) (FUCO)	Registered Capital	64%	17,106
Holdings Brasil (Also owned by Resources and Grandelight)	715,029,353 Quotas	80%	310,638
Pbpart - SE 1 S.A. (Pbpart SE 1) (Also owned by Empresa Energetica de Sergipe S.A. (Energipe))	78,556,282	50%	197,484
Pbpart - SE 2 Ltda. (Pbpart SE 2)	265,909,258 Quotas	50%	197,476
Sociedade Anonima de Eletrificacao da Paraiba S.A. (Saelpa) (FUCO)	604,680,774	49%	70,990
Usina Termelétrica de Juiz de Fora S.A. (Usina Termelétrica) (Also owned by Catleo Energia S.A. (Catleo)) (FUCO)	12,749,997	50%	92,845
TermoSergipe S.A. (Also owned by Energisa S.A.)	289,999	29%	376
Companhia Força e Luz Cataguazes - Leopoldina (Cataguazes) (Also owned by Gipar S.A.) (FUCO)	11,043,105,348	22%	115,840
Cat-Leo Construcoes, Industria e Servicos Energia S.A. (Also owned by Energisa S.A.) (***)	16,887,795	22%	6,382
Telecabo S.A.	89,231	21%	99
Companhia de Eletricidade de Nova Friburgo S.A. (CENF) (FUCO)	57,509,438	15%	13,778
MCL Cabo S.A.	112,708	21%	202
Multipar S.A. Planejamento e Corretagem de Seguros (Reminder owned by Multiagro) (Multipar SA)	3,531,448	22%	416
Multipar Comercio, Participacoes e Servicos Ltda. (Multipar Com) (Remainder owned by Cataguazes)	999,999	22%	454
Multiagro Agropecuaria Com. e Ind. Ltda. (Multiagro) (Also owned by Cataguazes)	1,849,856	7%	207
Teleserv S.A.	37,977	21%	4,021
Multiagro (Also owned by Multipar Com)	3,700,085	14%	207
Multipar Com (Remainder owned by Multipar SA)	1		454
Catleo (FUCO)	172,074,996	22%	46,346
Usina Termelétrica (Also owned by Holdings Brasil) (FUCO)	12,749,997	11%	92,845
Alpart Ltda. (Also owned by Energisa S.A.) (***)	1		
Energisa S.A. (Also owned by Holdings Brasil)	18,990,575	11%	278,762
Cat-Leo Construcoes, Industria e Servicos Energia S.A. (Also owned by Cataguazes) (***)	98		6,382
Celbpar S.A.	99	11%	
Cenfpar S.A.	99	11%	

Saelpapar S.A.

99

11%

5

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Name of Company	Number of Common Shares Owned by	Voting Power/ Ownership (B)	Issuer/Owner Book Value (in thousands)
	Direct Owner		
TermoSergipe S.A. (Also owned by Holdings Brasil)	509,997	6%	376
Energipe (FUCO)	42,177	11%	262,376
Pbpart Ltda. (Pbpart)	26,799,999	11%	36,932
Companhia Energetica da Borborema S.A. (CELB) (FUCO)	93,689	11%	10,503
Pbpart SE 1 (Also owned by Holdings Brasil)	78,871,135	5%	197,484
Pbpart SE 2	265,909,258	5%	197,476
Saelpa (FUCO)	604,680,774	5%	70,990
Energisapar S/A	999	11%	
Alpart Ltda. (Also owned by Cataguazes) (***)	999	11%	
Pbpart Gisa 1 Ltda. (***)	997	11%	
Pbpart Gisa 2 Ltda. (***)	997	11%	
Energisa S.A. (Also owned by Cataguazes)	17,301,961	46%	278,762
Cat-Leo Construcoes, Industria e Servicos Energia S.A. (Also owned by Cataguazes) (***)	98		6,382
Celbpar S.A.	99	45%	
Cenfpar S.A.	99	45%	
Saelpapar S.A.	99	45%	
TermoSergipe S.A. (Also owned by Holdings Brasil)	509,997	23%	376
Energipe (FUCO)	42,177	45%	262,376
Pbpart	26,799,999	45%	36,932
CELB (FUCO)	93,689	45%	10,503
Pbpart SE 1 (Also owned by Holdings Brasil)	78,871,135	23%	197,484
Pbpart SE 2	265,909,258	23%	197,476
Saelpa (FUCO)	604,680,774	22%	70,990
Energisapar S/A	999	46%	
Alpart Ltda. (Also owned by Cataguazes) (***)	999	46%	
Pbpart Gisa 1 Ltda. (***)	997	45%	
Pbpart Gisa 2 Ltda. (***)	997	45%	
Gipar S.A.	13,605,055,586	50%	22,295
Cataguazes (Also owned by Holdings Brasil) (FUCO)	26,411,096,972	26%	115,840
Cat-Leo Construcoes, Industria e Servicos Energia S.A. (Also owned by Energisa S.A.) (***)	16,887,795	26%	6,382
Telecabos S.A.	89,231	26%	99
CENF (FUCO)	57,509,438	18%	13,778
MCL Cabo S.A.	112,708	26%	202
Multipar SA (Also owned by Multiagro)	3,531,448	26%	416
Multipar Com (Remainder owned by Cataguazes)	999,999	26%	454
Multiagro (Also owned by Cataguazes)	1,849,856	9%	207
Teleserv S.A.	37,977	25%	4,021
Multiagro (Also owned by Multipar Com)	3,700,085	17%	207
Multipar Com (Remainder owned by Multipar SA)	1		454
Catleo (FUCO)	172,074,996	26%	46,346
Usina Termelétrica (Also owned by Holdings Brasil) (FUCO)	12,749,997	13%	92,845
Alpart Ltda. (Also owned by Energisa S.A.) (***)	1		
Energisa S.A. (Also owned by Holdings Brasil)	18,990,575	13%	278,762
Cat-Leo Construcoes, Industria e Servicos Energia S.A. (Also owned by Cataguazes) (***)	98		6,382
Celbpar S.A.	99	13%	
Cenfpar S.A.	99	13%	
Saelpapar S.A.	99	13%	
TermoSergipe S.A. (Also owned by Holdings Brasil)	509,997	7%	376
Energipe (FUCO)	42,177	13%	262,376

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Pbpart	26,799,999	13%	36,932
CELB (FUCO)	93,689	13%	10,503

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Name of Company	Number of Common Shares		Issuer/Owner Book Value (in thousands)
	Owned by Direct Owner	Voting Power/ Ownership (B)	
Pbpart SE 1 (Also owned by Holdings Brasil)	78,871,135	6%	197,484
Pbpart SE 2	265,909,258	6%	197,476
Saelpa (FUCO)	604,680,774	6%	70,990
Energisapar S/A	999	13%	
Alpart Ltda. (Also owned by Cataguazes) (***)	999	13%	
Pbpart Gisa 1 Ltda. (***)	997	13%	
Pbpart Gisa 2 Ltda. (***)	997	13%	
Alliant Holdco One S/A (Remainder owned by Escosul Ltda.) (**)	999	100%	
Alliant Holdco Two S/A (Remainder owned by Escosul Ltda.) (**)	999	100%	
Alliant Holdco Three S/A (Remainder owned by Escosul Ltda.) (**)	999	100%	
Grandelight Holding Ltd.	100,000	100%	472,134
LNTI Holdings, B.V.	20,000	100%	261,297
Alliant Energy New Zealand Ltd. (New Zealand)	24,858,503	100%	55,067
Te Maunga Power Ltd.	1	50%	
TrustPower Ltd. (FUCO)	74,820,446	24%	625,568
Infratil Ltd. (FUCO)	12,445,803	5%	395,162
TrustPower Ltd. (Also owned by New Zealand) (FUCO)	55,372,471	2%	625,568
Te Maunga Power Ltd. (Also owned by New Zealand)	1	3%	
Peak Pacific Investment Co. Ltd. (PPIC)	121,689,952	91%	182,021
Ocean Peak Pte. Ltd. (**)	2	91%	
Zouping Peak Pte. Ltd.	2	91%	2,055
Zouping Peak CHP Co. Ltd. (FUCO)	Registered Capital	64%	15,687
Luannan Peak Pte. Ltd.	2	91%	31,491
Pan-Western Energy Corporation LLC (Pan-Western)	Registered Capital	90%	(9,314)
Tangshan Peak Heat & Power Co., Ltd. (Tangshan) (FUCO)	Registered Capital	80%	28,653
Peak Xin Wen Pte. Ltd.	2	91%	9,281
Tai An Xin Wen Peak Heat and Power Co., Ltd. (Xin Wen #1) (FUCO)	Registered Capital	73%	16,734
Tai An Hua Feng Peak Heat and Power Co. Ltd. (Xin Wen #2) (FUCO)	Registered Capital	73%	10,704
WuAn Peak Pte. Ltd.	2	91%	(896)
Hebei WuAn Peak Heat and Power Co. Ltd. (FUCO)	Registered Capital	82%	7,525
Peak Pacific (China) Investment Company Ltd.	100	91%	181,774
Shijiazhuang Chengfeng Cogeneration Co. Ltd. (FUCO)	Registered Capital	91%	13,205
Handian Peak Pte. Ltd. (**)	2	91%	
Gongyi Peak Pte. Ltd. (Gongyi)	2	91%	1,033
Henan Anfeng Electric Power Co. Ltd. (FUCO)	Registered Capital	64%	10,464
Henan Yongfeng Electric Power Co. Ltd. (FUCO)	Registered Capital	64%	10,308
Peak Pacific Investment Co. (Labuan) BHD	3	91%	1,102
T2 Education Pte. Ltd.	Registered Capital	91%	(155)
Singapore Peak Pingdingshan Pte. Ltd.	Registered Capital	91%	
	174,000,000	20%	310,638

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Holdings Brasil (Also owned by International and Resources) Refer to International for additional investments of Holdings Brasil.

Alliant Energy de Mexico, S. de R.L. de C.V. (Also owned by Alliant Energy de Mexico LLC)	2,999 Participation Units	100%	(203)
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Name of Company	Number of Common Shares	Owned by	Voting Power/ Ownership (B)	Issuer/Owner Book Value (in thousands)
		Direct Owner		
Alliant Energy Operaciones de Mexico, S. de R.L. de C.V. (Operaciones) (Also owned by Alliant Energy de Mexico LLC) (FUCO)	2,999 Participation Units		100%	72
Alliant Energy Servicios de Mexico, S. de R.L. de C.V. (Servicios) (Also owned by Alliant Energy de Mexico LLC) (FUCO)	2,999 Participation Units		100%	2
Alliant Energy de Mexico LLC	(*)		100%	
Alliant Energy de Mexico, S. de R.L. de C.V. (Remainder owned by International)	1 Participation Unit			(203)
Operaciones (Remainder owned by Alliant Energy de Mexico, S. de R.L. de C.V.) (FUCO)	1 Participation Unit			72
Servicios (Remainder owned by Alliant Energy de Mexico, S. de R.L. de C.V.) (FUCO)	1 Participation Unit			2
Sea Lagoons Developments, S. De R.L. de C.V. (Remainder owned by International) (***)	1			

* Noncorporate subsidiaries (Partnerships, joint ventures, limited partnerships (LP), limited liability companies (LLC), etc.)

** Inactive

*** Subsidiaries added during the year ended December 31, 2004 (described below):

Name of Company	Jurisdiction	Date of Organization	Date of Acquisition	Description of Business
Sheboygan Power, LLC	Delaware	1/9/04	7/28/04	EWG
Alliant Energy EPC, LLC	Wisconsin	5/24/04	5/24/04	Rule 58 energy-related company
Alpart Ltda.	Brazil	11/4/98	11/4/98	Intermediary Subsidiary
Pbpart Gisa 1 Ltda.	Brazil	10/26/00	10/26/00	Intermediary Subsidiary
Pbpart Gisa 2 Ltda.	Brazil	10/26/00	10/26/00	Intermediary Subsidiary
Sea Lagoons Developments, S. de R.L. de C.V.	Mexico	7/27/04	7/28/04	Holding company
Cat-Leo Construccoes, Industria e Servicos de Energia S.A.	Brazil	12/12/04	12/12/04	Holding Company

(A) Identification of Partners for Limited Partnerships

Company Name	General Partner	Limited Partner
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EnviroGas LP	David S. O'Neill	IP&L
Bastian Bay	Field Services	IEA Delaware; OGS Pipeline, LLC
Oak Hill Pipeline LP	Polo Energy Corporation	IEA Delaware
South Texas	Field Services	IEA Delaware; OGS Pipeline, LLC
Desdemona	Field Services	IEA Delaware; OGS Pipeline, LLC
Energy Capital and Services I, LP	Cogenex	E.I. Fund One, Inc.
Energy Capital and Services II, LP	Cogenex	E.I. Fund One, Inc.
West Virginia Synfuels LP	Charleston Capital Corporation	Kaufman & Broad-Nexgen LLC
Blairs Ferry LP	MidAmerica Housing Partnership	Investments
OSADA I LP	MidAmerica Housing Partnership	Investments
Indiana Housing Equity Fund, LP	IN Equity Fund, Inc.	Banc One CDC; Investments; National City Bank, CDA; NDB Bank; Key Community Development; Federal National Mortgage Association

(B) The voting power/ownership amounts above represent Alliant Energy's direct and indirect ownership in the voting securities of each system company, however this amount may not equal the amount of voting interest in each system company that Alliant Energy controls.

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(C) Subsidiaries sold or dissolved during the year ended December 31, 2004 are:

Name of Company	Date of Sale or Dissolution
Energys, Inc.	January 2004
Alliant Energy Tallmadge Power Co., LLC	July 2004
EAU Cogenex-Canada Energy Services, Inc.	July 2004
Heartland Rail Corporation	August 2004
AE Neenah Holdings, LLC	August 2004
Alliant Energy Finance Holdings Pty. Ltd.	October 2004
Alliant Energy Finance (No. 1) Pty. Ltd.	October 2004
Alliant Energy Finance Holdings Partnership	October 2004
Alliant Energy Finance (No. 2) Pty. Ltd.	October 2004
Alliant Energy Finance Partnership	October 2004
SVBK Consulting Group, Inc.	November 2004
Alliant Energy Integrated Services Energy Management LLC	December 2004
Alliant Energy Integrated Services Energy Solutions LLC	December 2004
Village Lakeshares, LP	December 2004
Schedin & Associates, Inc.	December 2004
Energisa Telecom Ltda.	December 2004

ITEM 2. ACQUISITIONS OR SALES OF UTILITY ASSETS

Information concerning acquisitions or sales of utility assets by System companies not reported in a certificate filed pursuant to Rule 24 is as follows:

None to report.

ITEM 3. ISSUE, SALE, PLEDGE, GUARANTEE OR ASSUMPTION OF SYSTEM SECURITIES

Name of Issuer and Title of Issue	Name of Company Issuing or Selling Securities	Principal Amount or Stated Value Issued and Sold	Date of Transaction	Proceeds Before Issuance Expenses	Commission Authorization
City of Salix, Iowa; Variable/Fixed Rate Demand Pollution Control Refunding Revenue Bonds (Interstate Power Company Project); Series 1999; Due January 1, 2013	IP&L	\$ 7,700,000	1/2/2004	\$ 7,700,000	Rule 52
City of Sherburn, Minnesota; Variable/Fixed Rate Demand Pollution Control Refunding Revenue Bonds (Interstate Power Company Project); Series 1999; Due February 1, 2010	IP&L	\$ 3,250,000	2/2/2004	\$ 3,250,000	Rule 52
IP&L; 6.30% Senior Debentures due 5/1/2034	IP&L	\$ 100,000,000	5/6/2004	\$ 99,654,000	Rule 52
IP&L; 6.30% Senior Debentures due 5/1/2034	IP&L	\$ 25,000,000	8/5/2004	\$ 25,233,000	Rule 52

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WP&L; 6.25% Debentures due 7/31/2034	WP&L	\$ 100,000,000	8/2/2004	\$ 99,718,000	Rule 52
Blairs Ferry First Mortgage; due 12/10	Blairs Ferry	\$ 168,000	4/19/2004	\$ 168,000	Rule 52
New Zealand; 6.75% Redeemable Preference Shares; due 10/07	New Zealand	\$ 67,560,000	10/15/2004	\$ 67,560,000	Rule 52
Shijiazhuang Chengfeng Cogeneration Co. Ltd.; Loan Payable to Agricultural Bank of China, 6.44%, due 12/31/07, 12/31/08 and 12/31/09	Shijiazhuang Chengfeng Cogeneration Co. Ltd	\$ 3,623,189	12/31/04	\$ 3,623,189	Rule 52

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The following items are recurring transactions of system companies:

Name of Issuer and Title of Issue	Name of Company	Total Balance at Year End	Highest Balance	Date of Highest Balance	Effective Average Interest Rate
	Issuing or Selling Securities				
IP&L Commercial Paper	IP&L	\$ 36,000,000	\$ 149,000,000	04/08/04	1.283%
WP&L Commercial Paper	WP&L	\$ 47,000,000	\$ 74,500,000	07/16/04	1.356%
Bengbu Credit Facility Borrowings	Bengbu	\$ 4,832,000	\$ 4,832,000	12/23/04	5.31%
Shijiazhuang Chengfeng Cogeneration Co. Ltd. Credit Facility Borrowings	Shijiazhuang Chengfeng Cogeneration Co. Ltd.	\$ 2,415,459	\$ 2,415,459	9/2/04	5.54%
Shijiazhuang Chengfeng Cogeneration Co. Ltd. Credit Facility Borrowings	Shijiazhuang Chengfeng Cogeneration Co. Ltd.	\$ 2,657,005	\$ 2,657,005	12/31/04	6.37%
Henan Anfeng Electric Power Co. Ltd. Credit Facility Borrowings	Henan Anfeng Electric Power Co. Ltd.	\$ 2,377,718	\$ 3,170,289	5/31/04	6.34%
Henan Anfeng Electric Power Co. Ltd. Credit Facility Borrowings	Henan Anfeng Electric Power Co. Ltd.	\$ 1,811,594	\$ 1,811,594	8/19/04	5.31%
Henan Yongfeng Electric Power Co. Ltd. Credit Facility Borrowings	Henan Yongfeng Electric Power Co. Ltd.	\$ 2,377,718	\$ 3,170,289	5/31/04	6.34%
Henan Yongfeng Electric Power Co. Ltd. Credit Facility Borrowings	Henan Yongfeng Electric Power Co. Ltd.	\$ 2,415,459	\$ 2,415,459	8/19/04	5.31%
Shijiazhuang Chengfeng Cogeneration Co. Ltd.; Loan Payable to Agricultural Bank of China	Shijiazhuang Chengfeng Cogeneration Co. Ltd.	\$ 3,623,189	\$ 3,623,189	6/30/04	5.58%
Shijiazhuang Chengfeng Cogeneration Co. Ltd. Credit Facility Borrowings	Shijiazhuang Chengfeng Cogeneration Co. Ltd.	\$ 1,207,729	\$ 1,207,729	2/28/04	6.37%

Table of Contents**ITEM 4. ACQUISITION, REDEMPTION OR RETIREMENT OF SYSTEM SECURITIES**

Name of Issuer and Title of Issue	Name of Company Redeeming or Retiring Securities	Principal Amount Redeemed or Retired	Consideration	Extinguished (E) or Held for Further Disposition (D)	Commission Authorization or Exemption
City of Salix, Iowa	IP&L	7,700,000	7,700,000	E	Rule 42
Variable/Fixed Rate Demand Pollution Control Refunding Revenue Bonds (Interstate Power Company Project) Series 1999					
Due January 1, 2013					
City of Sherburn, Minnesota	IP&L	3,250,000	3,250,000	E	Rule 42
Variable/Fixed Rate Demand Pollution Control Refunding Revenue Bonds (Interstate Power Company Project) Series 1999					
Due February 1, 2010					
WP&L	WP&L	62,000,000	62,000,000	E	Rule 42
First Mortgage Bonds					
Series X, 7 3/4%, due 6/2004					
Resources	Resources	10,000,000	13,380,400	E	Rule 42
9.75% Senior Notes due 1/2013					
Resources	Resources	9,500,000	11,055,340	E	Rule 42
7% Senior Notes due 12/2011					
Resources	Resources	15,000,000	17,120,250	E	Rule 42
7% Senior Notes due 12/2011					
Resources	Resources	7,000,000	8,158,850	E	Rule 42
7 3/8% Senior Notes due 11/2009					
Alliant Energy Neenah, LLC	Alliant Energy Neenah, LLC	1,381,000	1,381,000	E	Rule 42
Credit Facility Borrowings, 2.6875%, due 3/2004					
Alliant Energy Neenah, LLC	Alliant Energy Neenah, LLC	1,399,000	1,399,000	E	Rule 42
Credit Facility Borrowings,					

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2.625%, due 6/2004					
Alliant Energy Neenah, LLC	Alliant Energy Neenah, LLC	1,417,000	1,417,000	E	Rule 42
Credit Facility Borrowings,					
3.125%, due 9/2004					
Alliant Energy Neenah, LLC	Alliant Energy Neenah, LLC	1,436,000	1,436,000	E	Rule 42
Credit Facility Borrowings,					
3.5%, due 12/2004					
CRANDIC	CRANDIC	111,428	111,428	E	Rule 42
State of Iowa, 3.0%, due 12/2010					
CRANDIC	CRANDIC	31,127	31,127	E	Rule 42
State of Iowa, 0.0%, due 12/2010					
Bengbu	Bengbu	1,498,213	1,498,213	E	Rule 42
China Cinda Assets Management Co., 5.76%, due 12/2007					
BFC Gas Company LLC	BFC Gas Company LLC	7,664	8,331	E	Rule 42
Skidloader Loan - NHCC, 5.7% - 6.7% variable; due 11/2005					
Blairs Ferry LP	Blairs Ferry LP	167,644	167,644	E	Rule 42
First Mortgage					

Table of Contents**ITEM 5. INVESTMENTS IN SECURITIES OF NONSYSTEM COMPANIES AS OF DECEMBER 31, 2004**

1.

Aggregate Amount of			
Investments in Persons			
	(Entities) Operating in	Number of	
Name of Company	Retail Service Area of Owner (in thousands)	Persons	Description of
		(Entities)	Persons (Entities)
Dane County Development Company Inc.	\$ 50	1	Invests in and provides financial assistance to commercially reasonable business ventures in Dane County, and benefits the community by creating new jobs, providing goods or services, undertaking improvements in lower income areas and meeting any other community credit needs.
Iowa Venture Capital Fund Limited Partnership	3	1	Economic development joint venture with interests in one start-up company.
Venture Capital Fund Ltd.	1	1	Partnership organized for the purpose of making capital investments in business enterprises.
Sun Prairie Industrial Development Corporation	1	1	Corporation formed to attract businesses to the Sun Prairie, WI area.

2. Securities not included in Item 5, No. 1:

Name of Company	Name of Issuer	Description of Security	Number	% of	Nature of Business	Owner s
			of Shares	Voting Power		Book Value (in thousands)
Resources, Investments, LNT	McLeodUSA Inc.	\$0.01 Class A Common Stock	3,283,726	1%	Telecommunications company.	2,364
AER Holding Company	Capstone Turbine Corporation	\$0.001 Common Stock	1,464,286	2%	Producer of micro-turbine systems.	2,680
Cataguazes	Cataguazes Servicos Aereos de Prospeccao S/A	\$1.00 Common Stock	8,160	9%	Identification of damages in energy transmission and distribution lines.	77

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AER Holding Company	Distributed Energy Systems Corp.	\$0.001 Common Stock	1,840	Less than 1%	Develops and manufactures proton exchange membrane electro-chemical products.	5
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Name of Company	Name of Issuer	Description of Security	Number of	% of Voting	Nature of Business	Owner s Book Value
			Shares	Power		(in thousands)
Resources	CellTech Power, Inc.	\$0.001 Series A Convertible Preferred Stock	120,000	Less than 1%	Develops fuel cell technologies for the distributed generation marketplace.	126
Resources	ADI Thermal Power Corporation	\$1.00 Common Stock	33,334	4%	Develops dual shell Stirling engine technology for distributed generation.	17
Resources	STM Power, Inc.	\$0.01 Series A Convertible Preferred Stock	6,784	Less than 1%	Develops cogeneration systems utilizing external combustion (Stirling-cycle) engine technology.	12
WP&L	Dais Analytic Corporation	\$0.01 Common Stock	20,833	1%	Develops several patented polymer materials with novel applications in the energy sector.	
Alliant Energy	Madison Gas and Electric Company	\$1.00 Common Stock	225	Less than 1%	Utility business.	5
Resources	Nth Power Technologies Fund II, LP	(*)	(*)	8%	Capital fund specializing in emerging energy-technology companies.	3,422
New Zealand	NGC Holdings Ltd.	\$0.01 Ordinary Shares	1,028	Less than 1%	Distribution of natural gas.	1
New Zealand	Horizon Energy Distribution Ltd.	\$0.01 Ordinary Shares	1,250	Less than 1%	Distribution of electricity.	1
New Zealand	Infratil Ltd.	NZ \$1.00 Ordinary Shares	10,998,853	5%	Holding company.	26,459

(*) Noncorporate subsidiary (limited partnership)

Table of Contents**ITEM 6. OFFICERS AND DIRECTORS AS OF DECEMBER 31, 2004****Part I. Name, Principal Business Address and Positions Held as of December 31, 2004**

<u>Name (Address)*</u>	<u>Position Held</u>	<u>Name (Address)*</u>	<u>Position Held</u>
Alliant Energy Corporation			
Erroll B. Davis, Jr. (a)	Officer, Director	Enrique Bacalao (a)	Officer
William D. Harvey (a)	Officer	Robin W. Gates (a)	Officer
Eliot G. Protsch (b)	Officer	Vern A. Gebhart (b)	Officer
Thomas L. Aller (b)	Officer	John O. Larsen (k)	Officer
James E. Hoffman (b)	Officer	Michael L. Bennett (d)	Director
Barbara J. Swan (a)	Officer	Christopher J. Lindell (b)	Officer
Timothy R. Bennington (b)	Officer	Katharine C. Lyall (a)	Director
Dundeana K. Doyle (a)	Officer	Singleton B. McAllister (kk)	Director
Thomas L. Hanson (a)	Officer	Ann K. Newhall (e)	Director
John E. Kratchmer (a)	Officer	David A. Perdue (eee)	Director
Barbara A. Siehr (a)	Officer	Judith D. Pyle (a)	Director
F.J. Buri (a)	Officer	Robert W. Schlutz (fff)	Director
Joan M. Thompson (b)	Officer	Anthony R. Weiler (ggg)	Director
Patricia L. Reininger (a)	Officer	Peggy Howard Moore (a)	Officer
Theresa M. Mulford (b)	Officer	Kim Zuhlke (a)	Officer
Interstate Power and Light Company			
Erroll B. Davis, Jr. (a)	Officer, Director	Daniel L. Siegfried (b)	Officer
Eliot G. Protsch (b)	Officer	Enrique Bacalao (a)	Officer
Timothy R. Bennington (b)	Officer	John O. Larsen (k)	Officer
Peggy Howard Moore (a)	Officer	Theresa M. Mulford (b)	Officer
Barbara J. Swan (a)	Officer	Michael L. Bennett (d)	Director
Vern A. Gebhart (b)	Officer	Katharine C. Lyall (a)	Director
Thomas L. Hanson (a)	Officer	Singleton B. McAllister (kk)	Director
John E. Kratchmer (a)	Officer	Ann K. Newhall (e)	Director
Barbara A. Siehr (a)	Officer	David A. Perdue (eee)	Director
Kim K. Zuhlke (a)	Officer	Judith D. Pyle (a)	Director
F.J. Buri (a)	Officer	Robert W. Schlutz (fff)	Director
Patricia L. Reininger (a)	Officer	Anthony R. Weiler (ggg)	Director
Thomas L. Aller (b)	Officer	William D. Harvey (a)	Officer
Wisconsin Power and Light Company			
Erroll B. Davis, Jr. (a)	Officer, Director	Patricia L. Reininger (a)	Officer
William D. Harvey (a)	Officer	Enrique Bacalao (a)	Officer
Thomas L. Aller (b)	Officer	Michael L. Bennett (d)	Director
Barbara J. Swan (a)	Officer	Katharine C. Lyall (a)	Director
Vern A. Gebhart (b)	Officer	Singleton B. McAllister (kk)	Director
Thomas L. Hanson (a)	Officer	Ann K. Newhall (e)	Director
John E. Kratchmer (a)	Officer	David A. Perdue (eee)	Director
Barbara A. Siehr (a)	Officer	Judith D. Pyle (a)	Director
Kim K. Zuhlke (a)	Officer	Robert W. Schlutz (fff)	Director
Eliot G. Protsch (b)	Officer	Anthony R. Weiler (ggg)	Director
F. J. Buri (a)	Officer	John O. Larsen (k)	Officer
Timothy R. Bennington (b)	Officer	Theresa M. Mulford (b)	Officer
Peggy Howard Moore (a)	Officer		

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South Beloit Water, Gas & Electric Company

William D. Harvey (a)	Director	Barbara J. Swan (a)	Officer, Director
Thomas L. Hanson (a)	Officer	John E. Kratchmer (a)	Officer
F.J. Buri (a)	Officer	Kim K. Zuhlke (a)	Director
Patricia L. Reninger (a)	Officer		

ATC LLC

Jose M. Delgado (yy)	Officer, Director	Harry L. Terhune (yy)	Officer
Dale A. Landgren (yy)	Officer	Walter T. Woelfle (yy)	Officer
Mark C. Williamson (yy)	Officer	William D. Harvey (a)	Director
Daniel A. Doyle (a)	Officer	Agustin A. Ramirez (yy)	Director
J. Leroy Thilly (l)	Director	Jeffrey P. West (c)	Director
Gary J. Wolter (a)	Director	Anthony S. Earl (a)	Director
Larry L. Weyers (bb)	Director	William C. Verrette (n)	Director
Stephen J. Yanisch (t)	Director		

Wisconsin River Power Company

Thomas P. Meinz (bb)	Officer, Director	Barth J. Wolf (bb)	Officer, Director
Charles J. Ohl (a)	Officer, Director	Kathy Lipp (a)	Director
Barbara Swan (a)	Director	Charles Schrock (bb)	Officer, Director

Wisconsin Valley Improvement Company

Robert Gall (x)	Officer, Director	David Coon (x)	Officer
Thomas P. Meinz (bb)	Officer, Director	Scott C. Mosher (x)	Director
Sam Morgan (x)	Officer	Thomas G. Scharff (cc)	Director
Donald Bradford (x)	Officer	Bruce Ridley (i)	Director
Robert Birkhauser (x)	Director	Dennis Urbanek Sr. (x)	Director
Neil Krebsbach (a)	Director	Charles Schrock (bb)	Director

ATC Management Inc.

Jose Delgado (yy)	Officer, Director	David Porter (j)	Director
Daniel A. Doyle (a)	Officer	Augustin Ramirez (yy)	Director
Harry Terhune (yy)	Officer	Patrick D. Schrickel (yy)	Director
Dale Landgren (yy)	Officer	Roy Thilly (l)	Director
Walter Woelfle (yy)	Officer	William C. Verrette (n)	Director
William D. Harvey (a)	Director	Mark C. Williamson (yy)	Director
Anthony S. Earl (a)	Director	Stephen J. Yanisch (t)	Director

Alliant Energy Corporate Services, Inc.

Erroll B. Davis, Jr. (a)	Officer, Director	John E. Kratchmer (a)	Officer
William D. Harvey (a)	Officer, Director	Timothy R. Bennington (b)	Officer
James E. Hoffman (b)	Officer	Barbara A. Siehr (a)	Officer
Eliot G. Protsch (b)	Officer, Director	Kim K. Zuhlke (a)	Officer
Barbara J. Swan (a)	Officer, Director	F.J. Buri (a)	Officer, Director
Thomas L. Aller (b)	Officer	Patricia L. Reininger (a)	Officer
Dundeana K. Doyle (a)	Officer	Enrique Bacalao (a)	Officer
Vern A. Gebhart (b)	Officer	Robin W. Gates (a)	Officer
Thomas L. Hanson (a)	Officer	John O. Larsen (k)	Officer
Christopher J. Lindell (b)	Officer	Peggy Howard Moore (a)	Officer
Theresa M. Mulford (b)	Officer	Joan M. Thompson (b)	Officer
Daniel L. Siegfried (b)	Officer		

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TRANSLink Development Company LLC

Dennis Walker (m)	Officer	James P. Johnson (t)	Officer
Kent M. Ragsdale (b)	Officer		

Distribution Vision 2010, LLC

George M. Gevaza (h)	Officer	John R. Wilson (a)	Officer
Stephen Early (oo)	Officer		

Nuclear Management Company, LLC

Michael Sellman (tt)	Officer, Director	Jonathan Rogoff (tt)	Officer
John Paul Cowan (tt)	Officer	Frederick Kuester (c)	Director
Steve Bylow (tt)	Officer	David Joos (o)	Director
Lyle Bohn (tt)	Officer	Eliot G. Protsch (b)	Director
Doug Cooper (tt)	Officer	Charlie Schrock, (bb)	Director
Greg Palmer (tt)	Officer	David Wilks (p)	Director
Craig Anderson (tt)	Officer		

Alliant Energy Resources, Inc.

Erroll B. Davis, Jr. (a)	Officer, Director	Daniel L. Siegfried (b)	Officer
James E. Hoffman (b)	Officer	Enrique Bacalao (a)	Officer
Thomas L. Hanson (a)	Officer	Michael L. Bennett (d)	Director
John E. Kratchmer (a)	Officer	Katharine C. Lyall (a)	Director
Michael P. Maley (qq)	Officer	Singleton B. McAllister (kk)	Director
John K. Peterson (b)	Officer	Ann K. Newhall (e)	Director
F.J. Buri (a)	Officer	David A. Perdue (eee)	Director
Patricia Reininger (a)	Officer	Judith D. Pyle (a)	Director
Robert W. Schlutz (fff)	Director	Anthony R. Weiler (ggg)	Director
Eliot G. Protsch (b)	Officer	William D. Harvey (a)	Officer

Investments

James E. Hoffman (b)	Officer, Director	William D. Harvey (a)	Director
Thomas L. Aller (b)	Director	Daniel L. Siegfried (b)	Officer
F.J. Buri (a)	Officer	Joel J. Schmidt (b)	Officer
Thomas L. Hanson (a)	Officer		

Iowa Land

James E. Hoffman (b)	Officer, Director	Thomas L. Hanson (a)	Officer
Joel J. Schmidt (b)	Officer, Director	Daniel L. Siegfried (b)	Officer
F.J. Buri (a)	Officer	William D. Harvey (a)	Director

2001 Development Corporation

Thomas M. Collins (u)	Officer, Director	Scott McIntyre, Jr. (b)	Officer, Director
Steven F. Dummermuth (kk)	Officer, Director	Clark E. McLeod (b)	Officer, Director
Joe Hladky (b)	Officer, Director	Ted Schwartz (v)	Officer, Director
James E. Hoffman (b)	Officer, Director	Thomas L. Aller (b)	Officer

Heartland Energy Services, Inc.

James E. Hoffman (b)	Director	Thomas L. Hanson (a)	Officer
Gregory A. Genin (a)	Officer	Daniel L. Siegfried (b)	Officer
William D. Harvey (a)	Director		

HEG

James E. Hoffman (b)	Director	Daniel L. Siegfried (b)	Officer
Gregory A. Genin (a)	Officer, Director	Joel J. Schmidt (b)	Officer
Thomas L. Hanson (a)	Officer	William D. Harvey (a)	Director

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IEA Delaware			
James E. Hoffman (b)	Director	Daniel L. Siegfried (b)	Officer
Loretta Y. Razny (b)	Officer	William D. Harvey (a)	Director
Thomas L. Hanson (a)	Officer	Michael P. Maley (qq)	Officer
Energy Performance Services, Inc.			
James E. Hoffman (b)	Officer, Director	Mark S. Lonkevych (hhh)	Officer
F.J. Buri (a)	Officer, Director	Mark J. Aronson (hhh)	Officer
Thomas L. Hanson (a)	Officer, Director		
Cogenex			
Marc J. Aronson (hhh)	Officer	James E. Hoffman (b)	Officer, Director
F.J. Buri (a)	Officer, Director	Mark S. Lonkevych (hhh)	Officer
Thomas L. Hanson (a)	Officer, Director		
ISCO			
William D. Harvey (a)	Director	James E. Hoffman (b)	Officer, Director
Joel J. Schmidt (b)	Director	Loretta Y. Razny (b)	Officer
F.J. Buri (a)	Officer	Thomas L. Hanson (a)	Officer
Daniel L. Siegfried (b)	Officer		Director
Cogenex West Corporation			
Mark S. Lonkevych (hhh)	Officer	James E. Hoffman (b)	Officer, Director
F.J. Buri (a)	Officer, Director	Marc J. Aronson (hhh)	Officer
Thomas L. Hanson (a)	Officer, Director	Richard Bower (ddd)	Director
Kenneth W. Movat (ccc)	Director		
Cogenex Canada Inc.			
F. J. Buri (a)	Director, Officer	Thomas L. Hanson (a)	Director, Officer
James E. Hoffman (b)	Director	Mark Lonkevych (hhh)	Officer
Marc J. Aronson (hhh)	Officer		
Northeast Energy Management, Inc.			
James E. Hoffman (b)	Officer, Director	Mark S. Lonkevych (hhh)	Officer
F.J. Buri (a)	Officer, Director	Marc J. Aronson (hhh)	Officer
Thomas L. Hanson (a)	Officer, Director		
Alliant Energy Transportation, Inc.			
Jeffrey S. Woods (b)	Officer	Daniel L. Siegfried (b)	Officer
Paul H. Treangen (b)	Director, Officer	Thomas L. Hanson (a)	Officer
F.J. Buri (a)	Officer	James E. Hoffman (b)	Director
IEI Barge Services, Inc.			
James E. Hoffman(b)	Director	Thomas L. Hanson (a)	Officer
Paul H. Treangen (b)	Officer, Director	Daniel L. Siegfried (b)	Officer
Jeffery S. Woods (b)	Officer		
Transfer Services, Inc.			
Jeffery S. Woods (b)	Officer	Daniel L. Siegfried (b)	Officer
Paul H. Treangen (b)	Officer, Director	James E. Hoffman (b)	Director
Thomas L. Hanson (a)	Officer	Joel J. Schmidt (b)	Director

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Williams Bulk Transfer Inc.

Jeffery S. Woods (b)	Officer	Thomas L. Hanson (a)	Officer
Paul H. Treangen (b)	Officer, Director	F.J. Buri (a)	Officer
James E. Hoffman (b)	Director		

CRANDIC

Kevin P. Burke (b)	Officer	Daniel L. Siegfried (b)	Officer
Paul H. Treangen (b)	Officer, Director	James E. Hoffman (b)	Director
Thomas L. Hanson (a)	Officer	Joel J. Schmidt (b)	Director

RMT International, Inc.

William A. Dickrell (a)	Director, Officer	Stephen D. Johannsen (a)	Director, Officer
Steven L. Streblow (f)	Director, Officer	Ruth J. Muelker (g)	Officer

RMT, Inc.

Stephen D. Johannsen (a)	Officer	Joel E. Roberts (f)	Officer
William A. Dickrell (a)	Officer	Richard J. Sawinski (f)	Officer
Ruth J. Muelker (g)	Officer	Patrick Womersley (a)	Officer
Kathryn R. Huibregtse (f)	Officer	Stephen L. Streblow (f)	Officer
Russell S. Kemp (iii)	Officer	Robert J. Vetter (a)	Officer
Daniel E. Oman (r)	Officer	Thomas A. Allen (a)	Officer
Katharine E. Martin (a)	Officer	Thomas L. Hanson (a)	Officer
James C. Myers (g)	Officer	James E. Hoffman (b)	Director
Samuel Nott (jjj)	Officer	William D. Harvey (a)	Director

RMT North Carolina, Inc.

William A. Dickrell (a)	Officer, Director	Ruth J. Muelker (g)	Officer
Richard J. Sawinski (f)	Officer	Stephen D. Johannsen (a)	Director
Michael Parker (f)	Officer	Kathryn R. Huibregtse (f)	Officer

RMT, Inc., Michigan

Daniel E. Oman (r)	Officer, Director	Douglas R. Genthe (r)	Officer
Katharine E. Martin (a)	Officer, Director	Robert J. Vetter (a)	Director

Kaufman & Broad-Nexgen LLC

Jeff Mezger (e)	Officer	Kimberly King (aa)	Officer
Kelly Allred (ee)	Officer	Bill Hollinger (ee)	Officer
Cory F. Cohen (ee)	Officer	Bart Pachino (ee)	Officer
Domenico Cecere (ee)	Officer	Victor Toledo (ee)	Officer

IEA

Michael P. Maley (qq)	Director, Officer	James E. Hoffman (b)	Director
William D. Harvey (a)	Director	Loretta Y. Razny (b)	Officer
Daniel L. Siegfried (b)	Officer	Thomas L. Hanson (a)	Officer

Alliant Energy EPC, LLC

Kim K. Zuhlke (a)	Officer	Frank Greb (a)	Officer
F.J. Buri (a)	Officer	Thomas L. Hanson (a)	Officer
Patrick J. Ringler (a)	Officer		

Alliant Energy Neenah, LLC

Michael P. Maley (qq)	Officer	Mark S. Condon (qq)	Officer
Timothy J. Eibes (qq)	Officer	F.J. Buri (a)	Officer

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AEG Worldwide, Inc.			
Michael P. Maley (qq)	Officer, Director	William D. Harvey (a)	Director
Mark S. Condon (qq)	Officer	James E. Hoffman (b)	Director
F. J. Buri (a)	Officer		
AER Holding Company			
Thomas L. Hanson (a)	Officer, Director	F.J. Buri (a)	Officer
James E. Hoffman (b)	Officer, Director	William D. Harvey (a)	Director
Gary Hills (rr)	Officer		
Alliant Energy Generation, Inc.			
Michael P. Maley (qq)	Officer, Director	William D. Harvey (a)	Director
Mark S. Condon (qq)	Officer	James E. Hoffman (b)	Director
F. J. Buri (a)	Officer		
Sheboygan Power, LLC			
Mark S. Condon (qq)	Officer	Timothy J. Eibes (qq)	Officer
F.J. Buri (a)	Officer	Michael P. Maley (qq)	Officer
International			
James E. Hoffman (b)	Officer, Director	Daniel L. Siegfried (b)	Officer
John K. Peterson (b)	Officer	James E. Harvey (a)	Director
F.J. Buri (a)	Officer	Thomas L. Hanson (a)	Officer
Sea Lagoons Developments, S. de R.L. de C.V.			
James E. Hoffman (b)	Director	Luis Henrique Martinez (b)	Director, Officer
IEC PTE			
John K. Peterson (b)	Officer, Director	Tang Chen Lin (jj)	Director
John E. Clarke (b)	Officer, Director	James E. Hoffman (b)	Director
Thomas L. Hanson (a)	Officer	Lay Hong Tan (jj)	Officer
Jiaxing JIES Heat & Power Co. Ltd.			
Ronglin Ji (ll)	Officer, Director	John E. Clarke (b)	Director
Jianguang Shen (ll)	Officer	Jingjun Huang (ll)	Director
Yaoming Xu (ll)	Director	Joel J. Schmidt (b)	Director
John K. Peterson (b)	Director		
Tongxiang TIES Heat & Power Co. Ltd.			
Yiqiang Du (ll)	Officer	Xueming Yang (ll)	Director
Keqiang Li (ll)	Officer	John E. Clarke (b)	Director
Xiao Kang Wang (ll)	Officer	Joel J. Schmidt (b)	Director
Zhenxiang Yu (ll)	Director	John K. Peterson (b)	Director
Hongliang Zhao (ll)	Director		
Bengbu			
Qiang Wang (xx)	Officer, Director	Feng Zhang (xx)	Officer
Shikang Wang (xx)	Director	Joel J. Schmidt (b)	Director
Peicheng Cui (xx)	Officer, Director	James N. Choate (b)	Director
Fuying Wang (xx)	Officer	John E. Clarke (b)	Director
Zhengquan Gu (xx)	Officer	Renee Y. Otto (b)	Director
Peizhoug Shen (xx)	Officer	John K. Peterson (b)	Director
Zhongxiu Wang (xx)	Officer	Lawrence W. Yu (hh)	Director
Kairong Zheng (xx)	Officer		

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Sociedade Anonima de Eletrificacao da Paraiba S.A.

Mauricio Perez Botelho (ss)	Officer	Ricardo Perez Botelho (ss)	Director
Marcelo Silveira da Rocha (zz)	Director	Omar Carneiro da Cunha Sobrinho (ss)	Director
Felicia Leigh Bellows (ss)	Director	Marcilio Marques Moreira (ss)	Director
Ivan Muller Botelho (ss)	Director	Carlos Eduardo Trois de Miranda (ss)	Director
Gabriel Alves Pereira Junior (aaa)	Officer	Luiz Augusto Mendonca (ww)	Director
Rogério Guimaraes Ronconi (ww)	Officer	Luiz de Moraes Buerra Filho (aaa)	Officer
Marcos Aurelio Madureira da Silva (ww)	Officer	Danilo de Souza Dias (ss)	Officer

MCL Cabo S.A.

Gioreli de Souza Filho (ww)	Officer, Director	Carlos Aurelio Martins Pimentel (ww)	Director
Guilherme Marconi Gil Santana (ww)	Officer	Paulo Henrique Laranjeira da Silva (ww)	Director

Energisapar S/A

Jose Antonio da Silva Marques (ww)	Officer	Mauricio Perez Botelho (ss)	Officer
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Multipar

Mauricio Perez Botelho (ss)	Officer	Jose Antonio da Silva Marques (ww)	Officer
Monica Perez Botelho (ww)	Officer		

Multipar Com

Mauricio Perez Botelho (ss)	Officer	Manoel Otoni Neiva (ww)	Officer
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Multiagro

Jose Marcelo Goncalves Reis (ww)	Officer	Ricardo Perez Botelho (ss)	Officer
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Energisa S.A.

Jose Marcelo Goncalves Reis (ww)	Officer	Ricardo Perez Botelho (ss)	Director
Mauricio Perez Botelho (ss)	Officer	Omar Carneiro da Cunha Sobrinho (ss)	Director
Jose Antonio da Silva Marques (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Ivan Muller Botelho (ss)	Director	John K. Peterson (b)	Director

Celbpar S.A.

Jose Antonio da Silva Marques (ww)	Officer	Mauricio Perez Botelho (ss)	Officer
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Cenfpar S.A.

Jose Antonio da Silva Marques (ww)	Officer	Mauricio Perez Botelho (ss)	Officer
------------------------------------	---------	-----------------------------	---------

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Saelpapar S.A.			
Jose Antonio da Silva Marques (ww)	Officer	Mauricio Perez Botelho (ss)	Officer
Escosul Ltda.			
Felicia Leigh Bellows (ss)	Officer		
Gipar S.A.			
Alice Botelho Bastos (ww)	Officer	Monica Perez Botelho (ww)	Officer
Catleo			
Jose Marcelo Goncalves Reis (ww)	Officer	Ricardo Perez Botelho (ss)	Director
Jose Antonio da Silva Marques (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Danilo de Souza Dias (ss)	Director		
CELB			
Gabriel Alves Pereria Junior (aaa)	Officer	Danilo de Souza Dias (ss)	Officer
Liuz Augusto Mendonca (ww)	Officer	Ricardo Perez Botelho (ss)	Director
Mauricio Perez Botelho (ss)	Officer	Omar Carneiro da Cunha Sobrinho (ss)	Director
Rogério Guimaraes Ronconi (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Luiz de Moraes Guerra Filho (aaa)	Officer	Ivan Muller Botelho (ss)	Director
Marcelo Silveira da Rocha (zz)	Director	Marcilio Marques Moreira (ss)	Director
Carlos Eduardo Trois de Miranda (ss)	Director	Carlos Eduardo Trois de Miranda (ss)	Officer
Cataguazes			
Ivan Muller Botelho (ss)	Director	Ricardo Perez Botelho (ss)	Director
Mauricio Perez Botelho (ss)	Officer	Omar Cameiro da Cunha Sobrinho (ss)	Director
Jose Antonio da Silva Marques (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Gioreli de Sousa Filho (ww)	Officer	Marcillio Marques Moreira (ss)	Director
Danilo de Sousa Dias (ss)	Officer	Thomas Gregg Cauchois (bbb)	Director
Carlos Eduardo Trois de Miranda (ss)	Director		
Cat-Leo Construcoes, Industria e Servicos Energia S.A.			
Jose Antonio da Silva Marques (ww)	Director	Felicia Leigh Bellows (ss)	Director
Ricardo Perez Botelho (ss)	Director	Carlos Eduardo Trois de Miranda (ss)	Director
Jose Marcelo Goncalves Reis (ww)	Officer	Gioreli de Souza Filho (ww)	Officer

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CENF

Manoel Otoni Neiva (ww)	Officer	Gioreli de Sousa Filho (ww)	Officer
Mauricio Perez Botelho (ss)	Officer	Danilo de Souza Dias (ss)	Officer
Jose Antonio da Silva Marques (ww)	Officer		

Energipe

Marcelo Silveira da Rocha (zz)	Officer	Ricardo Perez Botelho (ss)	Director
Eduardo Alves Mantovani (zz)	Officer	Marcilio Marques Moreira (ss)	Director
Mauricio Perez Botelho (ss)	Officer	Omar Carneiro da Cunha Sobrinho (ss)	Director
Carlos Eduardo Trois de Miranda (ss)	Director	Usiel Rios (ww)	Director
Antonio Jose Maciel de Medina (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Danilo de Souza Dias (ss)	Officer	Ivan Muller Botelho (ss)	Director

Pbpart

Mauricio Perez Botelho (ss)	Officer	Jose Antonio da Silva Marques (ww)	Officer
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Pbpart SE 1

Mauricio Perez Botelho (ss)	Officer	Jose Marcelo Goncalves Reis (ww)	Officer
Jose Antonio da Silva Marques (ww)	Officer	Ivan Muller Botelho (ss)	Director
Ricardo Perez Botelho (ss)	Director	Felicia Leigh Bellows (ss)	Director
John K. Peterson (b)	Director		

Pbpart SE 2

Mauricio Perez Botelho (ss)	Officer	Manoel Otoni Neiva (ww)	Officer
Jose Antonio da Silva Marques (ww)	Officer		

Saelpa

Gabriel Alves Pereira Junior (aaa)	Officer	Ivan Muller Botelho (ss)	Director
Luiz Augusto Mendonca (ww)	Officer	Ricardo Perez Botelho (ss)	Director
Mauricio Perez Botelho (ss)	Officer	Marcilio Marques Moreira (ss)	Director
Rogério Guimaraes Ronconi (ww)	Officer	Omar Carneiro da Cunha Sobrinho (ss)	Director
Luiz de Morase Guerra Filho (aaa)	Officer	Felicia Leigh Bellows (ss)	Director
Marcos Aurelio Madureira da Silva (ww)	Officer	Carlos Eduardo Trois de Miranda (ss)	Director
Daniol de Souza Dias (ss)	Officer	Marcelo Silveira da Rocha (zz)	Director

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TermoSergipe S.A.			
Jose Antonio da Silva Marques (ww)	Officer	Felicia Leigh Bellows (ss)	Director
Angelica Maria Rezende Guedes (ww)	Officer	Mauricio Perez Botelho (ss)	Director
Ricardo Perez Botelho (ss)	Director	Rafael Mauro Comino (ww)	Director
Marcelo Silveira da Rocha (zz)	Director		
Telecabos S.A.			
Marco Celio de Almeida (ww)	Officer, Director	Gisele Miranda Gomes (ww)	Officer
Paulo Henrique Laranjeira da Silva (ww)	Director	Carlos Aurelio Martins Pimentel (ww)	Director
Teleserv S.A.			
Luiz Augusto Mendonca (ww)	Officer, Director	Gisele Miranda Gomes (ww)	Officer
Paulo Henrique Laranjeira da Silva (ww)	Director	Carlos Aurelio Martins Pimentel (ww)	Director
Usina Termoeletrica			
Manoel Otoni Neiva (ww)	Officer	Carlos Eduardo Trois de Miranda (ss)	Officer, Director
Mauricio Perez Botelho (ss)	Officer	Ricardo Perez Botelho (ss)	Director
Felicia Leigh Bellows (ss)	Director	Jose Antonio da Silva Marques (ww)	Director
Alliant Holdco One S/A			
Marcelo Antonio Goncalves Souza (ss)	Officer	Carlos Eduardo Trois de Miranda (ss)	Officer
Alliant Energy Holdings do Brasil Ltda			
Felicia Leigh Bellows (ss)	Officer		
Alliant Holdco Two S/A			
Marcelo Antonio Goncalves Souza (ss)	Officer	Carlos Eduardo Trois de Miranda (ss)	Officer
Alliant Holdco Three S/A			
Marcelo Antonio Goncalves Souza (ss)	Officer	Carlos Eduardo Trois de Miranda (ss)	Officer
Alliant Energy New Zealand Limited			
Simon Young (s)	Officer	John K. Peterson (b)	Director
James E. Hoffman (b)	Director		
TrustPower Ltd.			
Keith Tempest (y)	Officer	Harold M. Titter (s)	Director
Ronald P. Carter (s)	Director	Michael J. Cooney (y)	Director
Bruce J. Harker (z)	Director	HR Lloyd Morrison (z)	Director
Simon V. Young (s)	Director		

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Te Maunga Power Bruce Harker (z)	Director	Simon Young (s)	Director
Grandelight Holding Ltd. John K. Peterson (b) Joel J. Schmidt (b)	Officer, Director Officer	Thomas L. Hanson (a) James E. Hoffman (b)	Officer Director
LNTI Holdings, B.V. James E. Hoffman (b)	Director	ING Management (Nederland) B.V.(dd)	Director
Peak Pacific Investment Company (Labuan) Bhd Robert W. Anderson, Jr. (uu)	Officer, Director		
Peak Pacific Investment Co. Ltd. Robert W. Anderson, Jr. (uu) Carol Anne Mei Ling Tan (jj) James E. Hoffman (b)	Officer, Director Officer Director	John K. Peterson (b) Joel J. Schmidt (b) John E. Clarke (b)	Director Director Director
Ocean Peak Pte. Ltd. Robert W. Anderson, Jr. (uu) Beng Hong Ong (jj)	Director Officer	Sunny F. C. Wong (jj)	Officer, Director
Zouping Peak Pte. Ltd. Sunny F. C. Wong (jj) Robert W. Anderson, Jr. (uu)	Officer, Director Director	Beng Hong Ong (jj)	Officer
Zouping Peak CHP Co. Ltd. Roy Dean (uu) Yuping Lu (uu) Yuzhong Zhang (uu) Lin Chen (uu) Sally Zhang Wen (uu) Yuchang Jia (pp) Qiang He (pp)	Director Director Director Director Director Officer Officer	Robert W. Anderson, Jr. (uu) Yong Wang (pp) Dianrong Zhao (pp) Changshui Zhao (pp) Yuchuan Gao (pp) Wujie Li (pp)	Director Director Director Director Officer Officer
Luannan Peak Pte. Ltd. Robert W. Anderson (uu) Sunny F. C. Wong (jj)	Director Officer, Director	Beng Hong Ong (jj)	Officer
Pan-Western Energy Corporation LLC Kent Carter (uu) Robert W. Anderson, Jr. (uu)	Director Director	Roy Dean (uu) Shengli Yang (nn)	Director Director

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Tangshan Peak Heat & Power Co., Ltd.

Roy Dean (uu)	Director	Kequin Lu (uu)	Director
Robert W. Anderson, Jr. (uu)	Director	Tien Shaw (uu)	Director
Shuxing Xue (nn)	Director, Officer	Yong Wang (nn)	Officer
Xianggui Gao (nn)	Officer	Junping Lu (nn)	Officer
Lin Liu (nn)	Officer		

WuAn Peak Pte. Ltd.

Sunny F. C. Wong (jj)	Officer, Director	Beng Hong Ong (jj)	Officer
Robert W. Anderson, Jr. (uu)	Director		

Peak Pacific (China) Investment Company Ltd.

Kent Carter (uu)	Officer, Director	Robert W. Anderson, Jr. (uu)	Director, Officer
Tien Shaw (uu)	Officer, Director	Roy Dean (uu)	Director, Officer

Peak Xin Wen Pte. Ltd.

Sunny F. C. Wong (jj)	Officer, Director	Robert W. Anderson, Jr. (uu)	Director
Beng Hong Ong (jj)	Officer		

Tai An Xin Wen Peak Heat and Power Co., Limited

Yuping Lu (uu)	Director	Robert W. Anderson, Jr. (uu)	Director
Kent Carter (uu)	Director	Qingtian Lang (pp)	Director
Guangyuan Zhao (pp)	Officer	Qiuli Yang (uu)	Director
Fuhua Pan (pp)	Director	Lin Chen (uu)	Director
Changsheng Sun (pp)	Director	Roy Dean (uu)	Director
Guangqing Liu (pp)	Officer	Yao Sun (pp)	Officer
Xiaosen Li (pp)	Officer		

Tai An Hua Feng Peak Heat and Power Co. Ltd.

Yuping Lu (uu)	Director	Fuhua Pan (pp)	Director
Robert W. Anderson, Jr. (uu)	Director	Changsheng Sun (pp)	Director
Qingtian Lang (pp)	Director	Roy Dean (uu)	Director
Kent Carter (uu)	Director	Qiuli Yang (uu)	Director
Lin Chen (uu)	Director	Guangqing Liu (pp)	Officer
Yao Sun (pp)	Officer	Ding Wei (pp)	Officer
Jianchun Xie (pp)	Officer	Zhaoxian Zhang (pp)	Officer
Zhaoxiao Zhang (pp)	Officer		

Hebei WuAn Peak Heat and Power Co. Ltd.

Robert W. Anderson, Jr. (uu)	Director	Hui Lim Loy (uu)	Director
Gengkui Wang (nn)	Director	Haikui Tian (nn)	Director
Roy Dean (uu)	Director	Keqin Lu (uu)	Director
Lin Chen (uu)	Director	Qigui Zhou (nn)	Officer
Tien Shaw (uu)	Director	Tienxiang Zhou (nn)	Director, Officer
Qunzhu Cao (nn)	Officer	Ren Guan (nn)	Officer
Fanjin Kong (nn)	Officer	Zengsheng Li (nn)	Officer

Shijiazhuang Chengfeng Cogeneration Co. Ltd.

Roug Liu (uu)	Director	Feng Liu (nn)	Director
Yuchang Jia (nn)	Director	Yuzhong Zhang (uu)	Director
Quanjin Zhang (nn)	Officer	Keqin Lu (uu)	Director
Michael R. Ashburn (uu)	Director	Tieyan Zhang (nn)	Director, Officer
Jun Zhi Chen (nn)	Officer	Qiuxia Tian (nn)	Officer
Gaoying Xu (nn)	Officer	Shenping You (nn)	Officer

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Handian Peak Pte. Ltd.			
Sunny F. C. Wong (jj)	Officer, Director	Beng Hong Ong (jj)	Officer
Robert W. Anderson, Jr. (uu)	Director		
Gongyi Peak Pte. Ltd.			
Sunny F. C. Wong (jj)	Officer	Beng Hong Ong (jj)	Officer
Robert W. Anderson, Jr. (uu)	Director		
Henan Anfeng Electric Power Co. Ltd.			
Guozheng Huo (mm)	Officer, Director	Qianxian Hu (mm)	Officer, Director
Hui Lim Loy (uu)	Director	Dongping Ma (mm)	Director
Roy Dean (uu)	Director	Zhiye Liu (uu)	Officer, Director
Robert W. Anderson, Jr. (uu)	Director	Tien Shaw (uu)	Director
Lin Chen (uu)	Director	Longxian Wang (mm)	Officer
Hongzhao Jia (mm)	Officer	Ruiqian Li (mm)	Officer
Zhijiao Zhao (mm)	Officer	Mingzhu Sun (mm)	Officer
Dianqing Wang (mm)	Officer	Baozhu Zhang (mm)	Officer
Henan Yongfeng Electric Power Co. Ltd.			
Guozheng Huo (mm)	Officer, Director	Qianxian Hu (mm)	Officer, Director
Hui Lim Loy (uu)	Director	Hongzhao Jia (mm)	Officer
Dong Ping Ma (mm)	Director	Zhiye Liu (uu)	Director, Officer
Roy Dean (uu)	Director	Ruiqian Li (mm)	Officer
Robert W. Anderson, Jr. (uu)	Director	Mingzhu Sun (mm)	Officer
Lin Chen (uu)	Director	Longxian Wang (mm)	Officer
Tien Shaw (uu)	Director	Zhijiao Zhao (mm)	Officer
Dianqing Wang (mm)	Officer	Baozhu Zhang (mm)	Officer
T2 Education Pte. Ltd.			
Sunny F. C. Wong (jj)	Officer, Director	Beng Hong Ong (jj)	Officer
Robert W. Anderson, Jr. (uu)	Director		
Singapore Peak Pingdingshan Pte. Ltd.			
Sunny F. C. Wong (jj)	Officer, Director	Beng Hong Ong (jj)	Officer
Robert W. Anderson, Jr. (uu)	Director		
Alliant Energy de Mexico, S. de R.L. de C.V.			
F.J. Buri (a)	Officer	Jeffrey K. Rosencrants (b)	Officer
Alejandro Sainz Orantes (ii)	Officer	Luis Henrique Martinez (b)	Director
James Hoffman (b)	Director		
Alliant Energy Operaciones de Mexico, S. de R.L. de C.V.			
F.J. Buri (a)	Officer	Luis Henrique Martinez (b)	Director
Alejandro Sainz Orantes (ii)	Officer	James Hoffman (b)	Director
Jeffrey K. Rosencrants (b)	Officer		
Alliant Energy Servicios de Mexico, S. de R.L. de C.V.			
F.J. Buri (a)	Officer	James Hoffman (b)	Director
Alejandro Sainz Orantes (ii)	Officer	Luis Henrique Martinez (b)	Director
Jeffrey K. Rosencrants (b)	Officer		
Alliant Energy de Mexico LLC			
John K. Peterson (b)	Officer		

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ReGENco LLC			
John Bobrowich (ff)	Officer, Director	Timothy R. Bennington (b)	Director
Jim Mathes (ff)	Officer, Director	Michael P. Maley (qq)	Director
Joseph Rauter (ff)	Officer	Dudley Godfrey (ff)	Director
Richard Carlson (ff)	Director	Scott Tatulski (ff)	Director

The following companies do not have officers and directors:

3001 LLC	Energy Capital and Services I, LP
AEG Operations, LLC	Energy Capital and Services II, LP
Desdemona	EnviroGas LP
Alliant Energy Field Services, LLC	Indiana Housing Equity Fund, LP
Alliant Energy Nuclear, LLC	IPL SPE LLC
Alliant Energy SPE LLC	LNT Communications LLC
Alliant Energy Synfuel LLC	New River Synfuel LLC
Alliant Energy TransCo LLC	NG Energy Trading, LLC
South Texas Pipeline	Oak Hill Pipeline LP
Alpart Ltda.	OSADA I LP
Alpha Synfuel LLC	Pbpart Gisa 1 Ltda.
APS Cogenex LLC	Pbpart Gisa 2 Ltda.
BFC Gas Company LLC	Prairie Ridge Business Park, L.C.
Bastian Bay	Sheboygan Power, LLC
WPL Transco LLC	West Virginia Synfuels LP
Blairs Ferry LP	WPL SPE LLC

*** Address Codes:**

- (a) Madison, WI
- (b) Cedar Rapids, IA
- (c) Milwaukee, WI
- (d) Sioux City, IA
- (e) Alexandria, MN
- (f) Greenville, SC
- (g) Austin, TX
- (h) Oklahoma City, OK
- (i) Tomahawk, WI
- (j) Glendale, WI
- (k) Dubuque, IA
- (l) Sun Prairie, WI
- (m) Des Moines, IA
- (n) Iron Mountain, MI
- (o) Jackson, MI
- (p) Golden, CO
- (q) Christchurch, New Zealand
- (r) Ann Arbor, MI
- (s) Auckland, New Zealand
- (t) Minneapolis, MN
- (u) Tucson, AZ
- (v) Deerfield, IL
- (w) Surrey, England
- (x) Wausau, WI
- (y) Tauranga, New Zealand
- (z) Wellington, New Zealand

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(aa) Dallas, TX
 (bb) Green Bay, WI
 (cc) Wisconsin Rapids, WI
 (dd) Amsterdam, The Netherlands
 (ee) Los Angeles, CA
 (ff) West Allis, WI
 (gg) Cos Cob, CT
 (hh) Laguna Niguel, CA
 (ii) Mexico City, D.F.
 (jj) Singapore
 (kk) Washington D.C.
 (ll) Zhejiang Province, PRC
 (mm) Henan Province, PRC
 (nn) Hebei Province, PRC
 (oo) Columbus, OH
 (pp) Shandong Province, PRC
 (qq) Oak Brook, IL
 (rr) Las Vegas, NV
 (ss) Rio de Janeiro, RJ-Brasil
 (tt) Hudson, WI
 (uu) Beijing, China
 (vv) Orlando, FL
 (ww) Cataguases, MG Brasil
 (xx) Anhui Province, PRC
 (yy) Waukesha, WI
 (zz) Aracaju, SE Brasil
 (aaa) Joao Pessoa, PA Brasil
 (bbb) Stanford, CT
 (ccc) Toronto, Ontario Canada
 (ddd) Ontario, Ottawa Canada
 (eee) Goodlettsville, TN
 (fff) Columbus Junction, IA
 (ggg) Richmond, VA
 (hhh) Lowell, MA
 (iii) Atlanta, GA
 (jjj) McKinney, TX

Part II. Financial Connections as of December 31, 2004

Name of Officer or Director	Name and Location of Financial Institution	Position Held in Financial Institution	Applicable Exemption Rule
Katharine C. Lyall	M&I Corporation, Milwaukee, WI	Director	70 (a), (c)

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Part III. Compensation and Other Related Information

(a) Compensation of Directors and Executive Officers and (e) Participation in Bonus and Profit-Sharing Arrangements and Other Benefits

For information concerning compensation of directors and executive officers and participation in bonus and profit-sharing arrangements and other benefits, refer to the disclosures made in:

Alliant Energy's 2005 Proxy Statement, pages 93 through 102, which is incorporated herein by reference to Alliant Energy's 2005 Proxy Statement, File No. 1-9894.

WP&L's 2005 Proxy Statement, pages 8 through 17, which is incorporated herein by reference to WP&L's 2005 Proxy Statement, File No. 0-337.

(b) Directors and Executive Officers' Interests in Securities of System Companies

For information concerning directors' and executive officers' interests in securities of system companies, refer to the disclosures made in:

Alliant Energy's 2005 Proxy Statement, page 94.

WP&L's 2005 Proxy Statement, page 9.

(c) Directors and Executive Officers' Contracts and Transactions with System Companies

For information concerning directors' and executive officers' contracts and transactions with system companies, refer to the disclosures made in:

Alliant Energy's 2005 Proxy Statement, pages 93-94 and 98-99.

WP&L's 2005 Proxy Statement, pages 8-9 and 13-14.

(d) Directors and Executive Officers' Indebtedness to System Companies

None.

(f) Directors and Executive Officers Rights to Indemnity

The state laws under which each of Alliant Energy and its domestic direct and indirect subsidiaries operate is incorporated into the bylaws to provide for indemnification of directors and officers against claims and liabilities against them in their capacities as such. Refer to the disclosures made in the:

Bylaws of Alliant Energy, as amended, effective as of January 30, 2001 (incorporated by reference to Exhibit 3.2 to Alliant Energy's Form 10-K for the year 2000).

Bylaws of WP&L, as amended, effective as of January 30, 2001 (incorporated by reference to Exhibit 3.4 to WP&L's Form 10-K for the year 2000).

Bylaws of IP&L, as amended, effective as of January 30, 2001 (incorporated by reference to Exhibit 3.6 to IP&L's Form 10-K for the year 2000) (File No. 0-4117-1).

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(1) **None** - Alliant Energy has established political action committees and has incurred, in accordance with the provision of the Federal Election Campaign Act and applicable state campaign laws, certain costs for the administration of such committees.

(2)

Name of Company	Name of Recipient or Beneficiary	Purpose	Account Charged	Amount
IP&L	Priority One (Cedar Rapids Chamber of Commerce)	(A)	Operating Expense	\$ 52,800
	Greater Dubuque Development	(A)	Operating Expense	16,000
	Less than \$10,000 - 60 beneficiaries	(A)	Operating Expense	63,639
WP&L	Forward Wisconsin	(A)	Operating Expense	28,000
	Less than \$10,000 - 6 beneficiaries	(A)	Operating Expense	15,500
CRANDIC	Priority One (Cedar Rapids Chamber of Commerce)	(A)	Operating Expense	12,000
	Less than \$10,000 - 1 beneficiary	(A)	Operating Expense	1,000

(A) Area Development

ITEM 8. SERVICE, SALES AND CONSTRUCTION CONTRACTS**Part I. Intercompany Sales and Service**

Transaction	Serving Company	Receiving Company	Compensation	Date of Contract	In Effect at Year End
Management services	PPIC	International	\$ 4,660,000	1/1/00	Yes
Coal transportation	CRANDIC	IP&L	2,005,124	4/1/01	Yes
Environmental consulting	RMT	WP&L	3,302,647	7/7/00	Yes
Coal handling	Barge	WP&L	602,843	11/27/91	Yes
Integrated turbine and generator services	ReGENco LLC	IP&L	5,386	1/25/02	Yes
Environmental consulting	RMT	IP&L	2,278,322	8/13/02	Yes
Integrated turbine and generator services	ReGENco LLC	WP&L	261,836	1/25/02	Yes
Transloading	Transfer	CRANDIC	159,027	11/1/94	Yes
Environmental consulting	RMT	Resources	81,265	3/7/00	Yes
Environmental consulting	RMT	IEA	259,798	8/1/99	Yes
Environmental consulting	RMT	Barge	12,012	3/7/00	Yes
Environmental consulting	RMT	Alliant Energy Generation, Inc.	114,033	4/25/02	Yes
Building lease	CRANDIC	Transfer	2,448	12/11/98	Yes
Storage lease, handling and maintenance	ReGENco LLC	Alliant Energy Generation, Inc.	498,102	1/20/03	Yes
Coal Handling	Barge	IP&L	920,174	1/1/04	Yes
Project development & services	Alliant Energy Generation, Inc.	WP&L	6,733,241	8/27/04	Yes
Environmental consulting	RMT	Alliant Energy EPC, LLC	5,112	8/1/04	Yes

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Part II. Contracts to Purchase Services or Goods Between any System Company and any Affiliate

None.

Part III. Employment of any Person by any System Company for the Performance on a Continuing Basis of Management Services

None.

ITEM 9. EXEMPT WHOLESALE GENERATORS AND FOREIGN UTILITY COMPANIES

The following entities are active EWG's or FUCOs as of December 31, 2004:

Alliant Energy Neenah, LLC

Alliant Energy Operaciones de Mexico, S. de R.L. de C.V. (Operaciones)

Alliant Energy Servicios de Mexico, S. de R.L. de C.V. (Servicios)

Anhui New Energy Heat & Power Co. Ltd. (Bengbu)

Catleo Energia S.A. (Catleo)

Companhia de Eletricidade de Nova Friburgo S.A. (CENF)

Companhia Energetica da Borborema S.A. (CELB)

Companhia Forca e Luz Cataguazes-Leopoldina S.A. (Cataguazes)

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Empresa Energetica de Sergipe S.A. (Energipe)

Hebei Wuan Peak Heat and Power Co. Ltd. (Wuan)

Henan Anfeng Electric Power Co. Ltd. (Anfeng)

Henan Yongfeng Electric Power Co. Ltd. (Yongfeng)

Infratil Ltd. (Infratil)

* Jiaxing JIES Power & Heat Co. Ltd. (JIES)

LDM Utility Co., S.A. de C.V. (LDM)

** Sheboygan Power, LLC

* Shijiazhuang Chengfeng Cogeneration Co. Ltd. (Shijiazhuang)

Sociedade Anonima de Eletrificacao da Paraiba S.A. (Saelpa)

Tai An Hua Feng Peak Heat and Power Co. Ltd. (Xin Wen #2)

Tai An Xin Wen Peak Heat and Power Co., Ltd. (Xin Wen #1)

Tangshan Peak Heat & Power Co. Ltd. (Tangshan)

* Tongxiang TIES Heat & Power Co. Ltd. (TIES)

TrustPower Ltd. (TrustPower)

Usina Termelétrica de Juiz de Fora S.A. (Usina Termelétrica)

Zouping Peak CHP Co. Ltd. (Zouping)

* In existence at date of merger closing

** Acquired in 2004

During 2001, Alliant Energy entered into an agreement to guarantee the debt security of an EWG (6 MW low Btu gas electric generating facility) in Cedar Rapids, Iowa. This amount has been included in the aggregate investment in EWGs and FUCOs identified in Part III.

Part I.

(a) Identify the company, its location and its business address. Describe the facilities used for the generation, transmission and distribution of electric energy for sale or for the distribution at retail of natural or manufactured gas. Identify each system company that holds an interest in the company and describe the interest held.

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Name of Company	Location	Business Address	Description of Electric	Owner(s) /
			Generation,	Investor(s)
			Transmission and Distribution Facilities and Gas Distribution Facilities	(Refer to Item 1 and Item 9(b) for description)
Alliant Energy	Neenah, WI	Corporation Trust Company	309 MW gas-fired electric generating facility.	Resources
Neenah, LLC		1209 Orange Street		
		Wilmington, DE 19801		
Operaciones	(Refer to Business Address)	Carretera Entronque Cerro Prieto, S/N	None	Alliant Energy de Mexico LLC and Alliant Energy de Mexico, S. de R.L. de C.V.
		Boulevard Laguna del Mar		
		83550 Puerto Penasco, Sonora, Mexico		
Servicios	(Refer to Business Address)	Carretera Entronque Cerro Prieto, S/N	None	Alliant Energy de Mexico LLC and Alliant Energy de Mexico, S. de R.L. de C.V.
		Boulevard Laguna del Mar		
		83550 Puerto Penasco, Sonora, Mexico		
Bengbu	(Refer to Business Address)	220 Long March Road, Bengbu Bengbu City, 233010	80 MW coal burning electric generating facility.	IEC PTE
		Anhui Province,		
		People's Republic of China		
Catleo	(Refer to Business Address)	Praca Rui Barbosa 80-22 andar/parte CEP 36770-901	76 MW at six generating facilities.	Cataguazes
		Cataguases, MG-Brasil		
CENF	(Refer to Business Address)	Ave. Presidente Vargas, 463-4 andar/parte CEP 20086-900	9 MW at three generating facilities; 16 Km of transmission lines; and 1,865 Km of distribution lines.	Cataguazes
		Rio de Janeiro, RJ-Brasil		
CELB	(Refer to Business Address)	Av. Elpidio de Almeida, 1111-	3 Km of transmission lines and 4,165 Km of distribution lines.	Pbpart
		Catole, CEP 58104-420		
		Campina Grande, PB-Brasil		
Cataguazes	(Refer to Business Address)	Praca Rui Barbosa, 80	45 MW at eleven generating facilities; 946 Km of transmission lines; and 19,087 Km of distribution lines.	Holdings Brasil
		CEP 36770-901		and Gipar S.A.
		Cataguases, MG-Brasil		

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Energipe	(Refer to Business Address)	Rua Ministro Apolonio Sales, 81, Bairro Inacio	946 Km of transmission lines and 16,135 Km of distribution lines.	Energisa S.A.
		Barbosa 49040-150, Aracaju/Sergipe, Brasil		
Wuan	(Refer to Business Address)	No. 589, Nanhuan West Road, WuAn City, Hebei Province, People s Republic of China	24 MW coal burning electric generating facility.	Wuan Peak Pte. Ltd.
Anfeng	(Refer to Business Address)	Industrial Demonstration Zone, Gongyi City,	50 MW coal burning electric generating facility.	Gongyi
		Henan Province,		
		People s Republic of China		

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Name of Company	Location	Business Address	Description of Electric	Owner(s) / Investor(s) (Refer to Item 1 and Item 9(b) for description)
			Generation, Transmission and Distribution Facilities and Gas Distribution Facilities	
Yongfeng	(Refer to Business Address)	Industrial Demonstration Zone, Gongyi City, Henan Province, People's Republic of China	50 MW coal burning electric generating facility.	Gongyi
Infratil	(Refer to Business Address)	P.O. Box 320 Wellington, New Zealand	None	New Zealand
JIES	(Refer to Business Address)	Yun He Qiao Tu, Wai Huan Road, Jiaxing City, Zhejiang Province, People's Republic of China	Three 12 MW coal burning electric generating facilities.	IEC PTE
LDM	Puerto Penasco, Sonora, Mexico	10611 North Hayden Road, #D106, Scottsdale, AZ 85260	None	International *
Sheboygan Power, LLC	(Refer to Business Address)	Corporation Trust Center 1209 Orange Street Wilmington, DE 19801	300 MW gas-fired electric generating facility currently under construction	Alliant Energy Generation, Inc.
Shijiazhuang	(Refer to Business Address)	North Beiguan, Zhengding County, Shijiazhuang City, Hebei Province, People's Republic of China	Two 12 MW coal burning electric generating facilities.	PPIC
Saelpa	(Refer to Business Address)	BR 230, Km 25, Cristo Redentor Joao Pessoa, Paraiba, Brasil CEP 58.071.680	1,698 Km of transmission lines and 34,354 Km of distribution lines.	Pbpart SE 2
Tangshan	(Refer to Business Address)	Benchengzhong Street Luannan County, Tangshan City	100 MW coal burning electric generating facility.	Pan-Western
TIES	(Refer to Business Address)	B16-17 Tongxiang Economic & Development Zone, Tongxiang City, Zhejiang Province, People's Republic of China	Two 12 MW coal burning electric generating facilities.	IEC PTE
TrustPower	(Refer to Business Address)	Private Bag 12023 Tauranga, New Zealand	33 hydro-electric generating facilities and one wind farm with a combined generating capacity of 455 MW.	Infratil and New Zealand

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Usina Termelétrica	(Refer to Business Address)	Estrada do Caracol n 59- Distrito Industrial Juiz de Fora - MG CEP 36.092-001,	Two unit simple-cycle gas-fired generating units with a combined generating capability of 87 MW.	Catleo Construcoes and Holdings Brasil
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Name of Company	Location	Business Address	Description of Electric Generation, Transmission and Distribution Facilities and Gas Distribution	Owner(s) / Investor(s) (Refer to Item 1 and Item 9(b) for description)
			Facilities	
XinWen #2	(Refer to Business Address)	Huafeng Town, Ningyang County, Taian Municipality, Shandong Province, People's Republic of China	37 MW coal burning electric generating facility.	Peak Xin Wen Pte. Ltd.
XinWen #1	(Refer to Business Address)	Xintai City Shandong Province, People's Republic of China	50 MW coal burning electric generating facility.	Peak Xin Wen Pte. Ltd.
Zouping	(Refer to Business Address)	Handian Town, Zouping County, Binzhou Municipality, Shandong Province, People's Republic of China	Two 25 MW coal burning electric generating facilities.	Zouping Peak Pte. Ltd.

* At December 31, 2004, International had a loan receivable (including accrued interest income) from LDM of approximately \$82 million.

(b) State the type and amount of capital invested in the company by the registered holding company, directly or indirectly. Identify any debt or other financial obligation for which there is recourse, directly or indirectly, to the registered holding company or another system company, other than an EWG or FUCO. Identify separately any direct or indirect guarantee of a security of the EWG or FUCO by the registered holding company. Identify any transfers of assets from any system company (other than an EWG or FUCO) to an affiliate EWG or FUCO. State the market value at the time of the transfer, the book value and the sale price of the transferred asset.

Capital Invested		Debt, Guarantees or		
Name of Company	Security	Amount	Other Financial Obligation	Transfer of
		(in thousands)	(in thousands)	assets to EWG or FUCO
Alliant Energy Neenah, LLC	1,000 Common Shares	55,965	None	None
Operaciones	3,000 Participation Units		None	None
Servicios	3,000 Participation Units		None	None
Bengbu	Registered Capital	7,841	None	None
Catleo	172,074,996 Common Shares	55,602	None	None
CENF	57,509,438 Common Shares	9,512	None	None
CELB	93,689 Common Shares; 18,828 Preferred Shares	46,448	None	None

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Cataguazes	37,454,202,320 Common Shares; 43,361,490,739 Preferred B Shares	151,425	None	None
Energipe	42,177 Common Shares; 2,388 Preferred Shares	246,882	None	None
Wuan	Registered Capital	7,678	None	None
Anfeng	Registered Capital	6,748	None	None
Yongfeng	Registered Capital	6,748	None	None
Infratil	10,998,853 Ordinary Shares	7,993	None	None

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Name of Company	Security	Capital Invested		
		Amount (in thousands)	Debt, Guarantees or Other Financial Obligation (in thousands)	Transfer of assets to EWG or FUCO
JIES	Registered Capital	7,236	None	None
LDM	(*)	(*)	None	None
Sheboygan Power, LLC	100 Common Shares	84,716	None	Two gas turbines from Resources in Nov 2004. Book value \$74.8M.
Shijiazhuang Saelpa	Registered Capital 604,680,774 Common Shares; 996,851 Preferred Shares	12,000 181,457	None None	None None
Tangshan	Registered Capital	20,969	None	None
TIES	Registered Capital	6,007	None	None
TrustPower	74,820,446 Ordinary Shares	69,289	None	None
Usina Termelétrica	25,499,994 Common Shares	8,098	None	None
XinWen #2	Registered Capital	6,261	None	None
Xin Wen #1	Registered Capital	11,216	None	None
Zouping	Registered Capital	11,315	None	None

(c) State the ratio of debt to common equity of the company and earnings of the company as of the end of the reporting period.

Name of Company	Ratio of Debt to Common Equity (*)	2004 Earnings/(Losses)
Alliant Energy Neenah, LLC	67%	3,766,454
Operaciones	0%	(245,023)
Servicios	0%	
Bengbu	21%	2,466,912
Catleo	75%	8,567,754
CENF	13%	2,127,847
CELB	54%	3,673,466
Cataguazes	43%	7,304,656
Energipe	29%	8,795,970
Wuan	0%	(1,050,800)
Anfeng	0%	767,733
Yongfeng	0%	565,971
Infratil	44%	32,947,536
JIES	13%	968,575
LDM	3,881%	(427,502)

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Sheboygan Power, LLC	0%	(227,915)
Shijiazhuang	50%	610,209
Saelpa	23%	12,048,060
Tangshan	0%	6,166,888
TIES	0%	470,652
TrustPower	44%	47,156,482
Usina Termeletrica	118%	7,165,801
XinWen #2	0%	2,969,012

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Name of Company	Ratio of Debt to Common	2004
	Equity (*)	Earnings/(Losses)
Xin Wen #1	0%	2,795,966
Zouping	0%	852,899

* Intercompany debt has been excluded from the calculation of this ratio.

(d) Identify any service, sales or construction contract(s) between the company and a system company, and describe the services to be rendered or goods sold and the fees or revenues under such agreement(s).

None.

Part II. Submit as Exhibit G an organizational chart showing the relationship of each EWG and FUCO to other system companies. If the company is a subsidiary of the registered holding company, submit the financial data required in Exhibit H.

With regards to Exhibit G, EWGs and FUCOs are noted as such in Item 1. System Companies and Investments Therein as of December 31, 2004.

Refer to Exhibit H for the required financial data.

Part III. State the registered holding company's aggregate investment in EWGs and FUCOs, respectively. Also state the ratio of aggregate investment to the aggregate capital investment of the registered holding company in its domestic public-utility subsidiary companies.

Aggregate Investment in EWGs and FUCOs (in thousands)		Aggregate Capital Investment in Domestic Public-Utility Subsidiaries (in thousands)	Ratio
EWG	\$ 200,461		
FUCO	354,734		
Total	\$ 555,195	\$ 2,193,168	25%

ITEM 10. FINANCIAL STATEMENTS AND EXHIBITS

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The following items listed below which are identified with an asterisk (*) have heretofore been filed with the Securities and Exchange Commission (SEC) and are incorporated herein by reference and made a part hereof. Exhibits not so identified are filed herewith unless otherwise stated.

Consolidating Financial Statements and Notes

Exhibits

Refer to Exhibit F for a listing of the Financial Statement exhibits.

Pursuant to Exhibit A, the combined Annual Report on Form 10-K for the year ended December 31, 2004, for Alliant Energy, IP&L and WP&L is incorporated herein by reference.

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The following Exhibits are filed herewith or incorporated herein by reference. Documents indicated by an asterisk (*) are incorporated herein by reference.

Exhibit A

- A.1* Annual Report of Alliant Energy on Form 10-K for the year ended December 31, 2004 (incorporated by reference to File No. 1-9894)
- A.2 Annual Report to Shareowners for Alliant Energy for the year ended December 31, 2004 (Filed under cover of Form SE)
- A.3* Annual Report of IP&L on Form 10-K for the year ended December 31, 2004 (incorporated by reference to File No. 0-4117-1)
- A.4* Annual Report of WP&L on Form 10-K for the year ended December 31, 2004 (incorporated by reference to File No. 0-337)

Exhibit B

Items for Exhibit B for Alliant Energy, IP&L and WP&L are incorporated herein by reference to the combined Annual Report on 10-K for the year ended December 31, 2004.

- B.1* Articles of Incorporation of Corporate Services, dated December 8, 1997 (incorporated by reference to Exhibit B.13 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.2* Articles of Amendment to Articles of Incorporation of Corporate Services, effective as of January 29, 1999 (incorporated by reference to Exhibit B.14 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.3* Bylaws of Corporate Services, effective as of January 28, 1999 (incorporated by reference to Exhibit B.15 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.4* Articles of Incorporation of Resources, effective as of January 11, 1988 (incorporated by reference to Exhibit B.16 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.5* Articles of Amendment to Articles of Incorporation of Resources, effective as of April 23, 1998 (incorporated by reference to Exhibit B.18 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.6* Articles of Amendment to Articles of Incorporation of Resources, effective as of December 9, 1998 (incorporated by reference to Exhibit B.19 to Alliant Energy's Form U5S for the year ended December 31, 1998)
- B.7* Bylaws of Resources, as amended, effective as of January 30, 2001 (incorporated by reference to Exhibit B.11 to Alliant Energy's U5S for the year ended December 31, 2000)
- B.8* Articles of Merger, Merging IES Diversified Inc. with and into Resources, effective as of April 21, 1998 (incorporated by reference to Exhibit B.17 to Alliant Energy's Form U5S for the year ended December 31, 1998)

Exhibit C

Items for Exhibit C for Alliant Energy, IP&L and WP&L are incorporated herein by reference to the combined Annual Report on 10-K for the year ended December 31, 2004.

Exhibit D

Tax Allocation Agreement (incorporated by reference to Exhibit D to Alliant Energy's Form U5S for the year ended December 31, 2002).

Exhibit E

None

Exhibit F

F.1 Report of Independent Registered Public Accounting Firm (as reported in Alliant Energy's Annual Report on Form 10-K for the year ended December 31, 2004, incorporated by reference to File No. 1-9894) (as reported in

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IP&L s Annual Report on Form 10-K for the year ended December 31, 2004, incorporated by reference to File No. 0-4117-1) (as reported in WP&L s Annual Report on Form 10-K for the year ended December 31, 2004, incorporated by reference to File No. 0-337).

The following exhibits are filed under cover of Form SE:

F.2	Alliant Energy Consolidating Statement of Income for the year ended December 31, 2004
F.3	Alliant Energy Consolidating Balance Sheet as of December 31, 2004
F.4	Alliant Energy Consolidating Statement of Cash Flows for the year ended December 31, 2004
F.5	Alliant Energy Consolidating Statement of Retained Earnings for the year ended December 31, 2004
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F.7	Resources Consolidating Balance Sheet as of December 31, 2004
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Exhibit G

FUCOs are noted as such in Item 1. System Companies and Investments Therein as of December 31, 2004.

Exhibit H

FUCO and EWG Financial Statements (Filed under cover of Form SE)

International is organized as a holding company for international investments of Alliant Energy. The assets of International are primarily debt and equity investments in their subsidiary companies. In 2004, International had \$12.0 million of operating expenses.

Documents incorporated by reference to filings made by Alliant Energy under the Securities Exchange Act of 1934, as amended, and the Public Utility Holding Company Act of 1935 are under File No. 1-9894. Documents incorporated by reference to filings made by IP&L under the Securities Exchange Act of 1934, as amended, are under File No. 0-4117-1. Documents incorporated by reference to filings made by WP&L under the Securities Exchange Act of 1934, as amended, are under File No. 0-337. Documents incorporated by reference to filings made by IPC

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under the Securities Exchange Act of 1934, as amended, are under File No. 1-3632.

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SIGNATURE

The undersigned system company has duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized pursuant to the requirements of the Public Utility Holding Company Act of 1935. The signature of each undersigned company shall be deemed to relate only to matters having reference to such company or its subsidiaries.

ALLIANT ENERGY CORPORATION

By: /s/ Barbara J. Swan
Barbara J. Swan

Executive Vice President and General Counsel

Date: April 28, 2005

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EXHIBIT INDEX

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