SYSTEM COMPANIES As of September 30, 2014		1			F	Page 1 of
COMPANY NAME	LOCATION OF INCORPORATION	PERCENTAGE OF VOTING SECURITIES OWNED BY IMMEDIATE PARENT	PERCENTAGE OF VOTING SECURITIES OWNED BY OTHER AEP ENTITY	NAME OF OTHER OWNERSHIP ENTITY	Purpose of Company	Date of Organization
0 American Electric Power Company, Inc.	New York	T / II / II / II	Livini	OTTER OTTER OTTER ENTITY	Parent holding company of all companies in	12/20/1906
0.		1000			the AEP system.	
0 AEP Coal, Inc. 1.	Nevada	100%			Parent company of several inactive coal mining subsidiaries.	10/29/2001
0 AEP Kentucky Coal, LLC 2.	Delaware	100%			A subsidiary of AEP Coal, Inc., active mining operation assets were sold in 2004, and now only engaged in coal property reclamation activities.	10/29/2001
0 Snowcap Coal Company, Inc. 2.	Delaware	100%			An inactive subsidiary of AEP Coal, Inc.; formerly engaged in coal mining in Colorado; currently completing mine reclamation activities.	10/29/2001
0 AEP Credit, Inc.	Delaware	100%			A special purpose subsidiary that factors accounts receivables for affiliated domestic electric utility companies.	7/18/1985
0 AEP Energy Supply LLC 1.	Delaware	100%			This entity is a nonregulated holding company.	6/4/2013
0 AEP C&I Company, LLC	Delaware	100%			Holds investments in deregulated retail operations in multiple states.	10/10/2000
03 AEP Retail Energy Partners LLC	Delaware	100%			oper autous in minuppe saries. As of 9/1/13, all retail customers have been moved to AEP Energy and all competitive retail activity will be recorded on BU 400 going forward. [Was a CRES provider in the deregulated retail energy market segment of Ohio.]	12/22/2009
0 BlueStar Energy Holdings, Inc. 4.	Delaware	100%			Holding company of retail energy supply and energy management companies acquired by AEP in 2012.	11/18/2010
0 AEP Energy, Inc. 5.	Illinois	100%			Formerly BlueStar Energy Services, Inc., a retail electricity supplier, based in Chicago, IL, supplying electricity to business and residentia customers.	
0 BSE Solutions LLC 5.	Illinois	100%			Services company that provides support services for retail electric sales, such as vendor, software and brokering services.	1/15/2009
0 BlueStar Energy S.A.C. 6.	Peru	99.999988%	0.000012%	BlueStar Energy Holdings, Inc.	Services company located in Peru that provides support services to BSE Solutions LLC.	11/6/2006
0 BlueStar Energy S.A.C. 5.	Peru	0.000012%	99.999988%	BSE Solutions LLC	Services company located in Peru that provides support services to BSE Solutions LLC.	11/6/2006
03 AEP Texas Commercial & Industrial Retail GP, LLC	Delaware	100%			Formed to hold an equity investment in AEP Texas C&I Retail LP.	12/11/2000
AEP Texas Commercial & Industrial Retail Limited Partnership	Delaware	0.50%	99.50%	AEP C&I Company, LLC	A limited partnership subsidiary of AEP C8. Company, LLC and AEP Texas C&I Retail GP, LLC formed to market electric services to commercial and industrial (C8J) customers in the ERCOT region of Texas. (There has been no active retail activity on BU 195 since 10/1/09.)	12/12/2000
03 AEP Texas Commercial & Industrial Retail Limited Partnership	Delaware	99.50%	0.50%	AEP Texas Commercial & Industrial Retail GP, LLC	A limited partnership subsidiary of AEP C&I Company, LLC and AEP Texas C&I Retail GP, LLC formed to market electric services to commercial and industrial (C&I) customers in the ERCOT region of Texas.	12/12/2000
03 REP Holdco, LLC	Delaware	100%			An inactive subsidiary of AEP C&I Company, LLC formed in 2001 to hold equity investments in Mutual Energy CPL LP, Mutual Energy WEP LD, Mutual Energy WEP Co. LLC. In 2002 the business of Mutual Energy CPL LP and Mutual Energy WTU P was sold, and the customers of Mutual Energy SWEPCO LLC were transferred to SWEPCO in January 2007	'
0 Mutual Energy SWEPCO, LP 4.	Delaware	99.50%	0.50%	REP General Partner LLC	An inactive subsidiary formed in 2001 to serve approximately 8,000 former AEP Texas North Company customers located in the Southwest Power Pool and thus excluded from Texas retail competition. The customers were transferred to SWEPCO in January 2007.	
0 REP General Partner, LLC 4.	Delaware	100%			An inactive subsidiary of REP Holdco, LLC formed in 2001 to hold equity investments in Mutual Energy CPL LP, Mutual Energy WTU LP, and Mutual Energy SWEPCo LLC.	4/4/2001
0 Mutual Energy SWEPCO, LP 5.	Delaware	0.50%	99.50%	REP Holdco, LLC	An inactive subsidiary formed in 2001 to serve approximately 8,000 former AEP Texas North Company customers located in the Southwest Power Pool and thus excluded from Texas retail competition. The customers were transferred to SWEPCO in January 2007.	4/4/2001
0 AEP Energy Partners, Inc.	Delaware	100%			A power marketer active in wholesale power markets in ERCOT and PJM, where it primarily procures wholesale supply for AEP Retail Energy.	6/21/2007
0 AEP Generation Resources Inc.	Delaware	100%			Owns and operates electric generation and related facilities resulting from the corporate separation of Ohio Power Company.	12/8/2011
03 Cardinal Operating Company	Ohio	50%		Unaffiliated Company (50% - Buckeye Power, Inc.)	A jointly owned subsidiary of AEP Generation Resources and nonaffiliated partner Buckeye Power, Inc. that owns Cardinal Generation Station located in Jefferson County, Ohio.	2/14/1967
03 Central Coal Company (Inactive)	West Virginia	50%	50%	Appalachian Power Company	Inactive jointly owned coal-mining subsidiary o Appalachian Power Company and AEP Generation Resources. The mining assets were sold in 2004 - 2005.	
03 Conesville Coal Preparation Company .	Ohio	100%			Leased and operated a coal washing facility near Conesville, Ohio to clean coal for the Conesville Power Plant. Ceased operations at the end of 2011.	10/26/1984

District Protein Reside, LLC Comment of the Com						F	Page 2 of
Sign Franch Rests LLC Color of the Color	COMPANY NAME		OF VOTING SECURITIES OWNED BY IMMEDIATE	OF VOTING SECURITIES OWNED BY OTHER AEP		Purpose of Company	Date of Organization
Part LCC Delivered So 49% Delivered So				ENIII	OHEKOMERGIII ENITT	Ohio Franklin Realty, LLC was formed to hold interests in real estate and personal property for the benefit of AEP Generation Resources Inc. This is the same function that Franklin Real Estate Company and Indiana Franklin Realty, Inc. perform for the operating	3/3/2014
A PC Communication Community () provides a Consideration and select access in the community of the communit	0 AEP Fiber Venture, LLC 1.	Virginia	100%			communications service. The company ceased	3/29/2000
O APP Community Company O Applications of Company O APP Community Company O APP Company O APP Community Company O AP	0 AFN, LLC 2.	Delaware	50.42%			services. Ceased business and sold assets in	3/20/2000
Brammar Evergy Ventrares III.LP	0 AEP Generating Company 1.	Ohio	100%			Owns Lawrenceburg Plant, a combined cycle natural-gas power plant, and 50% of the units at the Rockport Plant, and sells electricity from those plants to certain AEP operating	3/16/1982
Disparent Energy Ventures III, LP	0 AEP Investments, Inc.	Ohio	100%			advanced energy technologies, energy management, or other energy related	10/18/1991
Part Process	0 Braemar Energy Ventures III, LP 2.	Delaware	6.76%		Unaffiliated Companies	Venture capital fund that makes equity investments in early and growth stage businesses that focus primarily on developing, enabling and core technologies for the energy and energy services industry. The fund invest in energy technology companies with technologies that are expected to contribute either directly or indirectly to greater energy efficiency, lower energy costs and/or reduced	8/20/2010
of nano-cells capable of producing hydrogen lets authority for many applications moduling an ange of commonly available, renewable, and non-fossible for many applications moduling ange of commonly available, renewable, and non-fossible floatibilities. 2 GridgEdge Networks, Inc. Delaware 0.11% Microcell Corporation North Carolina 1.62% Unatilitized Company Operating enrulard Profess Exchange Membrane (PR) Muse cells that when profession power a valid range of products. North Carolina Pewerspan Corp Delaware 0.83% Inadilitized Companies Northistate Company that develops and for the decide company that develops and speake a valid range of products. Northistate Company that develops are company to the company to the decide company that develops and for the decide company that develops are company to the compa	0 Columbus Collaboratory LLC	Ohio	16.66%		Unaffiliated Companies	retain talent, and to engage in any lawful act or activity for which limited liability companies may be organized and incorporated under Ohio law. The Company will provide continuing education for employees of Membe companies, train students in partnership with universities, recruit interns, discover and drive operation synergies in cybersecurity, call center operations, and data analytics and share best practices in these areas, sponsor research projects to benefit Member companies, develop and commercialize intellectual property, and recruit new talent and	
Content of the cont	0 First Hydrogen, Inc 2.	North Carolina	1.20%		Unaffiliated Companies	of nano-cells capable of producing hydrogen fuel suitable for many applications including low temperature PEM fuel cells from a wide range of commonly available, renewable, and	11/18/2010
Delaware North Carolina 1,62% Unaffiliated Companies Developing extracted Proton Exchange 1/220 Membrane (PEN) face cells that have potential to power a wide range of products. North Carolina	0 GridgEdge Networks, Inc.	Delaware	0.11%		Unaffiliated Company	GrideEdge Networks was formed to develop and test broadband power line carrier communication devices for medium voltage	2/16/2001
Delaware 0.83% Unaffiliated Companies Nonaffiliated company that develops and markets innovative, clean energy technologies for the electric power industry. The investment is a being held to track environmental technology in process designed to remove NOSA, NOX, mercury and fine particulate matter. Delaware 50% Unaffiliated Company (50% - Universal Place of Carby Control of of C	0 Microcell Corporation 2.	North Carolina	1.62%		Unaffiliated Companies	Membrane (PEM) fuel cells that have potential	1/3/2000
Resources AG) Resources AG one did evelop and market an asymmetric supercapacitor energy storage device. Punds the Nonutility Money Pool. 9/7/201 Professional services company that provides project management, environmental licensing, permitting, engineering, construction, operations, and other technical services to both affiliates and nonaffiliated customers. Delaware 0 United Sciences Testing, Inc. Delaware 100% 0 AEP Resources, Inc. Dhio 100% 100% Provides field services and test equipment to perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates. 0 AEP Resources, Inc. Dhio 100% 1 AEP Resources, Inc. Dhio 100% 2 AEP Resources, Inc. Dhio 100% 3 AEP Energy Services Sas Holding Company Delaware 100% 3 AEP Energy Services Gas Holding Company Delaware 100% 4 AEP Resources, Inc. Delaware 100% 5 AEP Resources and test equipment to perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates. 5 AEP Resources, Inc. Dhio 100% The remaining actives subsidiary is AEP River Operations LLC. 0 AEP Energy Services Gas Holding Company Delaware 100% The company provides barriaging of coal and dry bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers.	0 Powerspan Corp 2.	Delaware	0.83%		Unaffiliated Companies	Nonaffiliated company that develops and markets innovative, clean energy technologies for the electric power industry. The investment is being held to track environmental technology development, including a proprietary ElectroCatalytic Oxidation (ECO) technology process designed to remove SO2, NOx.	5/15/1997
1. O AEP Pro Serv, Inc. Ohio 100% Delaware 100% Ohio 100% Delaware 100% Ohio 100% Delaware 100% Ohio 100% Ohio 100% Provides field services company that provides project management, environmental licensing, permitting, engineering, construction, operations, and other technical services to both affiliates and nonaffiliated customers. Ohio 100% Provides field services and test equipment to perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates. Ohio 100% Ohio 100% AEP Resources, Inc. Ohio 100% AEP Energy Services, Inc. Ohio 100% AEP Energy Services, Inc. Ohio 100% AEP Energy Services Gas Holding Company Delaware 100% OAEP River Operations LLC Delaware 100% AEP River Operations LLC Delaware 100% AEP River Operations LLC Delaware 100% Provides management, environmental licensing, permitting, engineering, companies prior deviesting and related services. The company provides barging of coal and dry bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers. OBJAEP Elmwood LLC Delaware 100% Provides marine barge maintenance and repair 8/14/20 Provides marine barge maintenance and repair 8/14/20	0 Universal Supercapacitors, LLC 2.	Delaware	50%			Investments, Inc. and nonaffiliated entity Universal Resources AG formed to develop and market an asymmetric supercapacitor	4/16/2002
1. Delaware 100% perations, and other technical services to both affiliates and nonaffiliated customers. Delaware 100% perations, and other technical services to both affiliates and nonaffiliated customers. Delaware 100% perations, and other technical services to both affiliates and nonaffiliated customers. Provides field services and test equipment to perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates. Ohio 100% Holds energy related non-utility investments. The remaining active subsidiary is AEP River Operations LLC. Ohio 100% Primarily engaged in natural gas marketing and related services. AEP Energy Services Gas Holding Company Delaware 100% Held the investments in the Houston Pipe Line and Louisiana Intrastate Gas chain of companies prior to divestiture. Delaware 100% The company provides barging of coal and dry bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers. OBJAEP Elmwood LLC Delaware 100% Provides marine barge maintenance and repair 8/14/20	0 AEP Nonutility Funding LLC	Delaware	100%			Funds the Nonutility Money Pool.	9/7/2004
perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates. O AEP Resources, Inc. Ohio 100% Holds energy related non-utility investments. The remaining active subsidiary is AEP River Operations LLC. Primarily engaged in natural gas marketing and related services. AEP Energy Services Gas Holding Company Delaware 100%	AEP Pro Serv, Inc.	Ohio	100%			project management, environmental licensing, permitting, engineering, construction, operations, and other technical services to	3/16/1982
1. The remaining active subsidiary is AEP River Operations LLC. 0	2.	Delaware				perform relative accuracy test audits (RATA) on boiler flue gas monitoring systems for electric generating plants of affiliates and nonaffiliates.	5/7/1997
2. and related services. 33 AEP Energy Services Gas Holding Company 03 AEP Energy Services Gas Holding Company 100% 11/18/1s and Louislana Intrastate Gas chain of companies prior to divestiture. 100% AEP River Operations LLC 2. The company provides barging of coal and dry bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers. 103 AEP Elimwood LLC Delaware 100% Provides marine barge maintenance and repair 8/14/20 8/14/20	0 AEP Resources, Inc. 1.	Ohio	100%			The remaining active subsidiary is AEP River	5/2/1989
and Louisiana Intrastate Gas chain of companies prior to divestiture. 0 AEP River Operations LLC Delaware 100% The company provides barging of coal and dry bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers. 03 AEP Elmwood LLC Delaware 100% Provides marine barge maintenance and repair 8/14/20 Provides marine barge maintenance and repair 8/14/20	0 AEP Energy Services, Inc.	Ohio	100%				9/24/1996
2. bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi rivers. Delaware 100% Provides marine barge maintenance and repair 8/14/20						Held the investments in the Houston Pipe Line and Louisiana Intrastate Gas chain of companies prior to divestiture.	11/18/1998
	0 AEP River Operations LLC 2.	Delaware	100%			bulk commodities and other marine services on the Ohio, Illinois, and the lower Mississippi	8/14/2001
services.						services.	
0 Conlease, Inc. Louisiana 100% Holds leases for property locations on the 4. Holds leases for property locations on the Mississippi River.	0 Conlease, Inc.	Louisiana	100%				2/13/1985

								F	Page 3 o
			COMPANY NAME	LOCATION OF INCORPORATION	OF VOTING SECURITIES OWNED BY IMMEDIATE PARENT	PERCENTAGE OF VOTING SECURITIES OWNED BY OTHER AEP ENTITY	NAME OF OTHER OWNERSHIP ENTITY	Purpose of Company	Date of Organization
		2	International Marine Terminals Partnership	Louisiana	24.30%		Unaffiliated Company (75.7% - Kinder Morgan Operating L.P. "C")	Provides commodity (primarily coal) loading / unloading and storage services at a facility in Myrtle Grove, LA on the lower Mississippi River.	1/1/1981
			0 IMT Land Corp 5.	Louisiana	100%			Formed to acquire, lease and/or own land for the partnership facilities.	Not Listed
		03	MarineNet, LLC	Missouri	33.33%		Unaffiliated Company (33.333% - ACL Transportation Services, LLC); Unaffiliated Company (33.333% - Ingram Barge Company)	Formed to develop and market a software package that allows MarineNet to provide services to track barges on the waterways, service records, etc.	7/10/2009
0	AEF	P T	kD Services, LLC	Delaware	100%			Provides transmission and distribution, construction and maintenance services to third parties.	12/12/2000
0	AEF	P Tr	ansmission Holding Company, LLC	Delaware	100%			AEP Transmission Holding Company is a subsidiary of AEP and the holding company fo AEP Transmission Company (parent of the state transcos) and the transmission joint ventures).	9/19/2012
	0 /	AEF	Transmission Company, LLC	Delaware	100%			Holds investments in various transmission projects.	1/27/2006
		03 <i>i</i>	AEP Appalachian Transmission Company, Inc.	Virginia	100%			Formed for the purpose of developing and operating a transmission-only public utility in	10/2/2009
		03 /	AEP Indiana Michigan Transmission Company Inc.	Indiana	100%			the state of Virginia. Formed for the purpose of developing and operating a transmission-only public utility in the states of Indiana and Michigan.	10/2/2009
		-	AEP Kentucky Transmission Company, Inc.	Kentucky	100%			Formed for the purpose of developing and operating a transmission-only public utility in the state of Kentucky.	10/2/2009
		-	AEP Ohio Transmission Company Inc. AEP Oklahoma Transmission Company, Inc.	Ohio Oklahoma	100%			Formed for the purpose of developing and operating a transmission-only public utility in the state of Ohio. A subsidiary of AEP Transmission Company,	10/2/2009
			ACP Oklanoma Transmission Company, Inc.	Oklanoma	100%			LLC formed to hold investments in transmission projects in Oklahoma.	10/29/2009
			AEP Southwestern Transmission Company, Inc.	Delaware	100%			A subsidiary of AEP Transmission Company, LLC formed to hold investments in transmission projects in Louisiana and Arkansas.	10/2/2009
		. 03	AEP West Virginia Transmission Company, Inc.	West Virginia	100%			Formed for the purpose of developing and operating a transmission-only public utility in West Virginia.	10/2/2009
	0 /	AEF	Transmission Partner LLC	Delaware	100%			Organized to hold a minority interest in transmission-related joint venture partnerships	1/27/2011
		03 I	Electric Transmission America, LLC	Delaware	0.50%	49.5%	AEP Transmission Holding Company, LLC Unaffiliated Company (50.0% - MEHC America Transco, LLC)	A 50/50 joint venture between AEP Transmission Holding Company, LLC and non- affiliate MEHC America Transco, LLC to identify and invest in high-voltage transmission projects (34-5kilovolt or higher) located in North America outside of ERCOT.	
		2) Prairie Wind Transmission, LLC	Delaware	50%		Unaffiliated Company (50% - Westar Energy, Inc.)	A joint venture between Electric Transmission America, LLC (ETA) and Westar Energy, Inc. to build approximately 110 miles of 765kV transmission line in southern Kansas.	5/13/2008
		. 03	Electric Transmission Texas, LLC	Delaware	0.50%	49.5%	AEP Transmission Holding Company, LLC (49.5%) Unaffiliated Company (50% - MEHC America Transco, LLC)	A 50-50 joint venture between AEP Utilities, Inc. and non-affiliate MEHC Texas Transco, LLC to invest and operate electric transmission facilities in the ERCOT region of Texas.	1/5/2007
	0 E	Elec	tric Transmission America, LLC	Delaware	49.50%	0.5%	AEP Transmission Partner LLC Unaffiliated Company (50% - MEHC America Transco, LLC)	A 50/50 joint venture between AEP Transmission Holding Company, LLC and non- affiliate MEHC America Transco, LLC to identify and invest in high-voltage transmission projects (345-kilovolt or higher) located in North America outside of ERCOT.	
		03	Prairie Wind Transmission, LLC	Delaware	50%		Unaffiliated Company (50% - Westar Energy, Inc.)	A joint venture between Electric Transmission America, LLC (ETA) and Westar Energy, Inc. to build approximately 110 miles of 765kV transmission line in southern Kansas.	5/13/2008
	0 2.	Elec	tric Transmission Texas, LLC	Delaware	49.50%	0.50%	AEP Transmission Partner LLC (0.5%) Unaffiliated Company (50% - MEHC America Transco, LLC)	A 50-50 joint venture between AEP Utilities, Inc. and non-affiliate MEHC Texas Transco, LLC to invest and operate electric transmissior facilities in the ERCOT region of Texas.	1/5/2007
	0 I 2.	PAT	H West Virginia Series	Delaware	50%		Unaffiliated Company (50% - AET PATH Co	Formed to design and build 224 miles of extra high voltage 765 kV transmission lines in West Virginia.	
		03	PATH West Virginia Transmission Company, LLC	Delaware	100%			Owned by Potomac-Appalachian Transmission Highline, LLC (West Virginia Series) to design and build 224 miles of extra high voltage 765 kV transmission lines in West Virginia.	9/1/2007
		4	PATH - WV Land Acquisition Company, LLC	West Virginia	100%			A subsidiary of PATH West Virginia Transmission Company, LLC formed in West Virginia in 2009 to hold real estate related to transmission projects in West Virginia.	4/3/2009
	0 I	Pior	eer Transmission, LLC	Indiana	50%		Unaffiliated Company (50% - Duke Energy)	A 50-50 joint venture between AEP Transmission Holding Company, LLC and Duke Energy Transmission Holding Company, LLC formed in 2008 to construct, own, and operate transmission assets within the state of Indiana. The initial project is the construction approximately 240 miles of transmission lines connecting the I&M Rockport station and The Duke Greentown station.	
	0 1	Pote	omac-Appalachian Transmission Highline, LLC	Delaware	50%		Unaffiliated Company (50% - AET PATH Co	A series LLC jointly formed by AEP Transmission Holding Company, LLC and AET PATH Company, LLC, a subsidiary of Allegheny Energy formed in 2007 to design and build 224 miles of extra high voltage 765 kV transmission lines in West Virginia.	9/1/2007

			DEDOGUELOE	DEDOENT OF			Page 4 c
		LOCATION OF	OF VOTING SECURITIES OWNED BY IMMEDIATE	PERCENTAGE OF VOTING SECURITIES OWNED BY OTHER AEP	NAME OF		Date of
0 2.	COMPANY NAME	INCORPORATION Indiana	PARENT 75.00%	ENTITY 25.00%	OTHER OWNERSHIP ENTITY RITELine Transmission Development, LLC	Purpose of Company Joint Venture to develop, construct, own and operate Indiana portion of 765kV transmission lines and related facilities connecting AEP's 765kV system in Indiana to Exelon's 765kV system in Illinois.	Organization 7/12/2011
0 2.	RITELine Transmission Development, LLC	Delaware	50%		Unaffiliated Company (50% - Exelon Transmission Company, LLC)	Joint Venture to develop, construct, own and operate approximately 420 miles of 765kV transmission lines and related facilities connecting AEP's 765kV system in Indiana to Exelon's 765kV system in Illinois west of Chicago.	7/12/2011
-	03 RITELine Illinois, LLC	Illinois	25%		Unaffiliated Company (75% - Commonwealth Edison Company)	Joint Venture to develop, construct, own and operate Illinois portion of 765kV transmission lines and related facilities connecting AEP's 765kV system in Indiana to Exelon's 765kV system in Illinois.	7/12/2011
-	03 RITELine Indiana, LLC	Indiana	25%	75.00%	AEP Transmission Holding Company, LLC	Joint Venture to develop, construct, own and operate Indiana portion of 765kV transmission lines and related facilities connecting AEP's 765kV system in Indiana to Exelon's 765kV system in Illinois.	7/12/2011
0 2.	Transource Energy, LLC	Delaware	86.50%		Unaffiliated Company (13.5% - Great Plains Energy)	Entity formed with Great Plains Energy for the purpose of pursuing competitive transmission projects in the continental U.S.	3/22/2012
-	03 Golden State Transmission, LLC	Delaware	50%		Unaffiliated Company (50% - Edison Transmission)	Entity formed to participate in certain Californi competitive transmission projects. Its activity will initially be limited to submitting proposals response to RFPs for the CA competitive projects.	
	03 Transource Missouri, LLC	Delaware	100%			Joint venture formed for the purpose of developing, constructing and owning high voltage transmission in Missouri.	6/19/2012
-	03 Transource Wisconson, LLC	Delaware	100%			Entity formed to participate in certain Wisconsion competitive transmission projects Its activity will initially be limited to submitting proposals in response to RFPs for the WI competitive projects.	8/12/2014
0 AEF	^D Utilities, Inc.	Delaware	100%			Formerly Central and South West Corporation holding company of subsidiaries AEP Texas Central Company, AEP Texas North Compan CSW Energy, Inc., and CSW Energy Services Inc. and holds a 49.5% partnership interest in Electric Transmission Texas, LLC.	y, s,
0 /	AEP Texas Central Company	Texas	100%			Public utility operating company engaged in the transmission and distribution of electric power to retail customers through Retail Electric Providers (REP) in southern Texas.	11/7/1945
-	03 AEP Texas Central Transition Funding II LLC	Delaware	100%			Special purpose entity formed to issue securitization bonds (asset backed securities) The only asset is the right to receive transition charges from AEP Texas Central Transition Company's distribution customers.	
-	03 AEP Texas Central Transition Funding III LLC	Delaware	100%			Special purpose entity formed to issue securitization bonds (asset backed securities) The only asset is the right to receive transitior charges from AEP Texas Central Transition Company's distribution customers.	1/5/2012
	03 AEP Texas Central Transition Funding LLC	Delaware	100%			Special purpose entity formed to issue securitization bonds (asset backed securities) The only asset is the right to receive transition charges from AEP Texas Central Transition Company's distribution customers.	10/28/1999
0 /	AEP Texas North Company	Texas	100%			Public utility operating company engaged in the transmission and distribution of electric power to retail customers through Retail Electric Providers (REP) in west and central Texas.	10/1/1927
	AEP Texas North Generation Company, LLC	Delaware	100%			Holds mothballed generation facilities pending disposition.	
2.	CSW Energy Services, Inc. 03 Nuvest, LLC	Delaware Oklahoma	100% 92.90%		Unaffiliated Company (7.1% - Capvest, LLC	Engaged in energy related investment activities. Now inactive.	9/24/1997
	0 ESG Manufacturing, LLC	Oklahoma	100%		onanimated company (7.176 - Capvest, EEC	Services Inc. Inactive subsidiary of Nuvest, LLC formed in Oklahoma in 1997 to manufacture barges for	10/24/1997
0 0 2.	CSW Energy, Inc.	Texas	100%			dredging. Holds investments in wind power generation facilities in Texas and markets power in the nonregulated ERCOT market.	8/11/1983
(03 AEP Desert Sky GP, LLC	Delaware	100%			Holds a 1% investment in Desert Sky Wind Farm LP.	12/18/2001
	0 Desert Sky Wind Farm LP 4.	Delaware	1%	99%	AEP Desert Sky LP II, LLC	A limited partnership that holds the investmen in the Desert Sky Wind Farm, a 160.5 MW wind powered generating facility in Pecos County, Texas.	
	03 AEP Desert Sky LP II, LLC	Delaware	100%			Holds a 99% investment in Desert Sky Wind Farm LP.	8/1/2002
	0 Desert Sky Wind Farm LP 4.	Delaware	99%	1%	AEP Desert Sky GP, LLC	A limited partnership that holds the investmen in the Desert Sky Wind Farm, a 160.5 MW wind powered generating facility in Pecos County, Texas.	
	33 AEP Wind Holding, LLC	Delaware	100%			Formed to hold subsidiaries that own interests in the Trent Wind Farm generating facility and provides project management services to Tret Wind Farm LP and Desert Sky Wind Farm LP	I nt
	0 AEP Properties, LLC 4.	Oklahoma	100%			Formed as a land holding entity for Trent Win- Farm LP.	
	0 AEP Wind GP, LLC 4.	Delaware	100%			Holds a 1% equity investment in Trent Wind Farm LP.	9/21/2000

					F	age 5 o
COMPANY NAME	LOCATION OF INCORPORATION	PERCENTAGE OF VOTING SECURITIES OWNED BY IMMEDIATE PARENT	PERCENTAGE OF VOTING SECURITIES OWNED BY OTHER AEP ENTITY	NAME OF OTHER OWNERSHIP ENTITY	Purpose of Company	Date of Organization
0 Trent Wind Farm, LP 5.	Delaware	1%	99%	AEP Wind LP II, LLC	A limited partnership subsidiary of AEP Wind LP II, LLC and AEP Wind GP, LLC that owns the Trent Wind Farm, a 150 MW wind powered generating facility near Sweetwater, TX.	9/22/2000
0 AEP Wind LP II, LLC 4.	Delaware	100%			A subsidiary of AEP Wind Holding, LLC that holds an equity investment in Trent Wind Farm LP.	8/1/2002
0 Trent Wind Farm, LP 5.	Delaware	99%	1%	AEP Wind GP, LLC	A limited partnership subsidiary of AEP Wind LP II, LLC and AEP Wind GP, LLC that owns the Trent Wind Farm, a 150 MW wind powered generating facility near Sweetwater, TX.	9/22/2000
0 AEP Utility Funding, LLC 1.	Delaware	100%			Funds the Utility Money Pool.	9/7/2004
American Electric Power Service Corporation Service Corporation	New York	100%			Providing accounting, administrative, information technology, engineering, financial, legal, maintenance, and other services at cost to AEP system companies.	12/17/1937
American Electric Power Foundation Appalachian Power Company 1.	Ohio Virginia	100%			Non-profit Public utility operating company engaged in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in its service territory in southwestern Virginia and southern West Virginia	11/28/2005 3/4/1926
0 Appalachian Consumer Rate Relief Funding LLC 2.	Delaware	100%			This entity was formed to issue West Virginia consumer rate relief bonds and use the proceeds to purchase consumer rate relief property from Appalachian Power Company.	8/19/2013
0 Cedar Coal Co. (Inactive)	West Virginia	100%			Inactive coal-mining subsidiary of Appalachian Power Company. The mining operations were sold in 1984.	12/16/1968
Central Appalachian Coal Company (Inactive) 2.	West Virginia	100%			Inactive coal-mining subsidiary of Appalachian Power Company. The mining operations were sold in 1984.	5/22/1948
0 Central Coal Company (Inactive) 2.	West Virginia	50%	50%	AEP Generation Resources	Inactive jointly owned coal-mining subsidiary of Appalachian Power Company and Ohio Power Company. The mining assets were sold in 2004 - 2005.	
Southern Appalachian Coal Company (Inactive) 2.	West Virginia	100%			An inactive coal-mining subsidiary of Appalachian Power Company. The mining operations were sold in 1984.	1/31/1972
0 Franklin Real Estate Company 1.	Pennsylvania	100%			Acts as an agent for the purchase and sale of real and personal property for the operating companies of the AEP system.	5/3/1903
0 Indiana Franklin Realty, Inc. 2.	Indiana	100%			Acts as an agent for the purchase and sale of real and personal property for various AEP operating companies in Indiana, Illinois, Louisiana and Texas.	11/5/1934
0 Indiana Michigan Power Company	Indiana	100%			Public utility operating company subsidiary engaged in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in its service territory in northern and eastern Indiana and a portion of southwestern Michigan. River Transportation Division provides barging services to affiliates and nonaffiliated companies.	5/11/1907
0 Blackhawk Coal Company (Inactive)	Utah	100%			Inactive - owned coal mines in Utah; the mines have subsequently been closed.	9/15/1978
0 Price River Coal Company, Inc. (Inactive) 2.	Indiana	100%			Inactive - The company was formerly engaged in mining coal on Utah properties owned or leased by Blackhawk Coal Company.	3/5/1956
0 Kentucky Power Company 1.	Kentucky	100%			Public utility operating company subsidiary engaged in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in its service territory in eastern Kentucky.	7/21/1919
0 Kingsport Power Company 1.	Virginia	100%			Public utility operating company subsidiary engaged in the purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in its service territory in northeastern Tennessee.	5/21/1917
0 Ohio Power Company 1.	Ohio	100%			A public utility operating company subsidiary engaged in the transmission and distribution of power to retail customers in Ohio.	5/8/1907
0 Ohio Phase-In-Recovery Funding LLC 2.	Delaware	100%			Special purpose entity formed to issue phase- in-recovery bonds on behalf of Ohio Power Company.	5/15/2013
Ohio Valley Electric Corporation 2.	Ohio	4.30%	39.17%	Ohio Power Company, Unaffiliated Companies (18% - Buckeye Power Generating; 9% - Duke Energy Ohio, Inc.; 6.65% - Peninsula Generation Cooperative Inc.; 5.63% - Louisville Gas and Electric Co.; 4.9% - Dayton Power and Light Co.; 4% - Toledo Edison Co.; 3.5% - Alleghany Energy, Inc.; 2.5% - Kentucky Utilities Co.; 1.5% - Southern Indiana Gas & Electric Co. 0.85% - Ohio Edison)	A nonaffiliated electric utility that owns electric generating facilities and sells electricity to parties, including certain AEP operating companies located in PJM.	10/1/1952
03 Indiana-Kentucky Electric Corporation	Indiana	100%			Owns and operates an electric generating facility in Indiana.	10/1/1952
<u> </u>	- 1		1	i .	i .	1

						age 6 o
COMPANY NAME	LOCATION OF INCORPORATION	OF VOTING SECURITIES OWNED BY IMMEDIATE PARENT	PERCENTAGE OF VOTING SECURITIES OWNED BY OTHER AEP ENTITY	NAME OF OTHER OWNERSHIP ENTITY	Purpose of Company	Date of Organization
O Ohio Valley Electric Corporation Ohio Valley Electric Corporation	Ohio	39.17%	4.30%	Ohio Power Company: Unaffiliated Companies (18% - Buckeye Power Generating: 9% - Duke Energy Ohio, Inc.; 6.5% - Peninsula Generation Cooperative Inc.; 5.63% - Louisville Gas and Electric Co.; 4.9% - Toledo Edison Co.; 3.5% - Allegheny Energy, Inc.; 2.5% - Kentucky Utilities Co.; 1.5% - Southern Indiana Gas & Electric Co.; 0.85% - Ohio Edison)	A nonaffiliated electric utility that owns electric generating facilities and sells electricity to parties, including certain AEP operating companies located in PJM.	10/1/1952
0 Indiana-Kentucky Electric Corporation	Indiana	100%			Owns and operates an electric generating facility in Indiana.	10/1/1952
0 PowerTree Carbon Company, LLC 1.	Delaware	12.04%		Unaffiliated Companies	An initiative sponsored by 25 US utilities to plant trees in critical habitats in the lower Mississipp fiver Valley to capture carbon dioxide and to create environmental benefits. At inception, AEP owned a 12% investment in Power Tree.	6/9/2003
Public Service Company of Oklahoma .	Oklahoma	100%			Public utility operating company subsidiary engaged in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in eastern and southwestern Oklahoma.	5/29/1913
Southwestern Electric Power Company 1.	Delaware	100%			Public utility operating company subsidiary engaged in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in northeastern Texas, northwestern Louisiana and western Arkansas.	6/29/1912
0 Arkansas Coalition for Affordable and Reliable Electricity, LLC 2. (ACARE)	Arkansas	50%		Unaffiliated Company (50% - Arkansas Electric Cooperative Corp.)	Nonprofit organization. Owners of the coalition are Southwestern Electric Company and Arkansas Electric Cooperative Corporation (AECC). AECC is a part owner of the plant.	1/11/2011
0 Dolet Hills Lignite Company, LLC	Delaware	100%			Holds the investment in the Dolet Hills lignite mine in Louisiana. DHLC is a contract mining operator that sells 50% of the lignite produced to SWEPCo and 50% to Cleco Corporation, a nonaffiliated company, for use in the Dolet Hills Power Station.	4/9/2001
0 Oxbow Lignite Company, LLC 2.	Delaware	50%		Unaffiliated Company (50% - Cleco Power LLC)	A jointly owned subsidiary of Southwestern Electric Power Company and nonaffiliated partner Cleco Power LLC formed in 2009 to own the mine reserves associated with Oxbow mine, and operate, through the mine operator (currently Dolet Hills Lignite Company, LLC) the Oxbow lignite mine in DeStot, Red River and Natchitoches Parishes, Louisiana.	11/12/2009
0 Southwest Arkansas Utilities Corporation 2.	Arkansas	100%			Formed in Arkansas in 1928 to act as an agent in certain real estate matters.	3/21/1928
0 The Arklahoma Corporation 2.	Arkansas	47.60%		Unaffiliated Company (47.6% - Entergy Arkansas, Inc.; 4.8% - Oklahoma Gas and Electric Co)	A corporation formed in Arkansas in 1947 in which Southwestern Electric Power Company owns common stock. Arklahoma owns a 165 KV transmission line between Lake Catherine, Arkansas and Boudinot Tap near Tahlequah, Oklahoma, the Lake Catherine station, and incidental other property.	5/16/1947
Wheeling Power Company .	West Virginia	100%			Public utility operating company subsidiary engaged in the purchase of electric power, and the subsequent sale, transmission and distribution of that power to retail customers in the northern panhandle of West Virginia.	2/17/1883