

# Coordinated Functional Registration (CFR)

(Formerly JRO Type 2)

Registered Entity List (By Entity Name)

January 26, 2012

**RELIABILITY | ACCOUNTABILITY**



3353 Peachtree Road NE  
Suite 600, North Tower  
Atlanta, GA 30326  
404-446-2560 | [www.nerc.com](http://www.nerc.com)

\* Retains original JRO ID as it was established when CFR was known as JRO type 2.

# Registration Status as of 1/26/2012

## AES Ironwood, LLC (NCR00664)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00011	RFC	GOP	10/31/2008

## AES Red Oak, L.L.C (NCR00665)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00023	RFC	GOP	2/6/2009

## Alexandria Light & Power (NCR00959)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00050	MRO	LSE	6/11/2009
*JRO00051	MRO	TO	6/11/2009

## Alliant Energy - East (NCR00961)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Alliant Energy - West (NCR00962)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Ameren Services Company (NCR01175)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	SERC	BA	1/6/2009

## American Electric Power Service Corp as agent for AEP Texas North Co, AEP Texas Central Co, and Public Service of Oklahoma (NCR04006)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00075	TRE	TOP	5/4/2010

## American Municipal Power Inc. (NCR00683)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00084	SERC	LSE	8/23/2010

## Atlantic Municipal Utilities (Board Of Waterworks & Electric Power Plant Trustees) (NCR10002 )

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00051	MRO	TO	6/11/2009
*JRO00050	MRO	LSE	6/11/2009

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# Registration Status as of 1/26/2012

## Big Rivers Electric Corporation (NCR01180)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00091	SERC	TO	7/17/2009
*JRO00001	SERC	BA	12/1/2010
CFR00092	SERC	LSE	7/17/2009

## Brazos Electric Power Co Op, Inc. (NCR04015)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00077	TRE	TOP	5/4/2010

## Brownsville Public Utilities Board (NCR04018)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00079	TRE	TOP	5/4/2010

## Bryan Texas Utilities - DP-LSE-TO-TOP-TP (NCR04022)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00080	TRE	TOP	5/4/2010

## Buffalo Gap Wind Farm, LLC (NCR04025)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00040	TRE	GOP	6/16/2007

## California Independent System Operator (NCR05048)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00010	WECC	TOP	9/11/2008
*JRO00009	WECC	TOP	9/11/2008
*JRO00008	WECC	TOP	9/11/2008
*JRO00056	WECC	TOP	12/7/2009

## Cedarburg Light & Water Utility (NCR10104)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## CenterPoint Energy Houston Electric, LLC (NCR04028)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00081	TRE	TOP	5/4/2010

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# Registration Status as of 1/26/2012

## City of Austin dba Austin Energy (NCR04029)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00082	TRE	TOP	5/4/2010

## City of College Station (NCR04032)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00078	TRE	TOP	5/4/2010

## City of Columbia, MO (NCR01196)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	SERC	BA	1/6/2009

## City of Garland (NCR04033)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00076	TRE	TOP	5/4/2010

## City of Greenfield (NCR00716)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	12/28/2008

## City of Springfield, IL - CWLP (NCR01328)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	SERC	BA	1/6/2009

## Connecticut Light & Power Company (NCR07044)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00093	NPCC	TO	6/1/2011

## Connecticut Transmission Municipal Electric Energy Cooperative (NCR11133)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00093	NPCC	TO	6/1/2011

## Consumers Energy Company (NCR00740)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## CPS Energy - DP-LSE-TO-TOP-TP (NCR04037)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00074	TRE	TOP	5/4/2010

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# Registration Status as of 1/26/2012

## Crawfordsville Electric Light and Power (NCR00745)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	12/28/2008

## Dairyland Power Cooperative (NCR00979)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	6/1/2010

## Detroit Lakes Public Utilities (NCR00980)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00050	MRO	LSE	6/11/2009

## Direct Energy, LP (NCR04051)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00042	TRE	GOP	6/16/2007
*JRO00041	TRE	GOP	7/12/2007
*JRO00040	TRE	GOP	6/16/2007

## Duke Energy Corporation (NCR00761)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Electric Reliability Council of Texas, Inc. (NCR04056)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00081	TRE	TOP	5/4/2010
*JRO00082	TRE	TOP	5/4/2010
*JRO00080	TRE	TOP	5/4/2010
*JRO00078	TRE	TOP	5/4/2010
*JRO00077	TRE	TOP	5/4/2010
*JRO00076	TRE	TOP	5/4/2010
*JRO00075	TRE	TOP	5/4/2010
*JRO00074	TRE	TOP	5/4/2010
*JRO00073	TRE	TOP	5/4/2010
*JRO00072	TRE	TOP	5/4/2010
*JRO00071	TRE	TOP	5/4/2010
*JRO00070	TRE	TOP	5/4/2010
*JRO00079	TRE	TOP	5/4/2010

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# Registration Status as of 1/26/2012

## Forest Creek Wind Farm, LLC (NCR04003)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00037	TRE	GOP	3/16/2009

## Great River Energy (NCR00992)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Hartford Electric (NCR10105)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00089	MRO	LSE	1/12/2011
CFR00090	MRO	DP	1/12/2011

## Henderson Municipal Power & Light (NCR01254)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00091	SERC	TO	7/17/2009
CFR00092	SERC	LSE	7/17/2009

## Hoosier Energy REC, Inc. (NCR00794)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Hutchinson Utilities Commission (NCR00997)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00052	MRO	RP	6/11/2009
*JRO00051	MRO	TO	6/11/2009
*JRO00050	MRO	LSE	6/11/2009

## Indiana Municipal Power Agency (NCR00796)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	12/28/2008

## Indianapolis Power & Light Company (NCR00798)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Jefferson Utilities (NCR10106)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

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# Registration Status as of 1/26/2012

## Kaukauna Utilities (NCR10107)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## Kentucky Municipal Power Agency (NCR11015)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00084	SERC	LSE	8/23/2010

## LCRA Transmission Services Corporation (NCR04091)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00072	TRE	TOP	5/4/2010

## Lubbock Power And Light (NCR06048)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00055	SPP	TOP	12/22/2009

## Luminant Energy Company, LLC (NCR10133)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00036	TRE	GOP	3/16/2009
*JRO00037	TRE	GOP	3/16/2009

## Madison Gas and Electric Company (NCR00818)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Marshall Municipal Utilities (NCR01006)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00050	MRO	LSE	6/11/2009
*JRO00051	MRO	TO	6/11/2009

## Menasha Utilities (NCR10108)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## Mesquite Wind LLC (NCR04097)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00041	TRE	GOP	7/12/2007

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# Registration Status as of 1/26/2012

## Michigan Electric Coordinated Systems (NCR08023)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## MidAmerican Energy Company (NCR00824)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	9/1/2009

## Midwest Independent Transmission System Operator, Inc. (NCR00826)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	SERC	BA	1/6/2009
*JRO00001	RFC	BA	1/6/2009
*JRO00001	MRO	BA	1/6/2009

## Minnesota Power (Allete, Inc.) (NCR00674)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Missouri Basin Municipal Power Agency (MRES) (NCR01014)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00051	MRO	TO	6/11/2009
*JRO00052	MRO	RP	6/11/2009
*JRO00050	MRO	LSE	6/11/2009

## Montana-Dakota Utilities Company (NCR01015)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Moorhead Public Service (NCR01016)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00050	MRO	LSE	6/11/2009
*JRO00051	MRO	TO	6/11/2009

## Municipal Electric Authority of Georgia (NCR01278)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00048	SERC	TP	11/10/2009
*JRO00047	SERC	PA	11/10/2009

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# Registration Status as of 1/26/2012

## Municipal Light and Power - City of Anderson (NCR00836)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	3/9/2009

## Muscatine Power & Water (Board Of Water, Electric & Communications) (NCR00967)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	9/1/2009

## New London Utilities (NCR10109)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00089	MRO	LSE	1/12/2011
CFR00090	MRO	DP	1/12/2011

## Northern Indiana Public Service Company [BA TO TOP] (NCR02611)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Northern States Power (Xcel Energy) (NCR01020)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## NRG Cedar Bayou Development Co, LLC (NCR10326)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00039	TRE	GO	6/1/2009

## Oconomowoc Utilities (NCR10110)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## Oncor Electric Delivery Company LLC (NCR04109)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00073	TRE	TOP	5/4/2010

## Optim Energy Cedar Bayou 4, LLC (NCR10327)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00039	TRE	GO	6/1/2009

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# Registration Status as of 1/26/2012

## Optim Energy Marketing, LLC (NCR10150)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00039	TRE	GO	6/1/2009

## Otter Tail Power Company (NCR01023)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Pacific Gas and Electric Company (NCR05299)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00010	WECC	TOP	9/11/2008

## Pierre Municipal Utilities (NCR01024 )

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00051	MRO	TO	6/11/2009
*JRO00050	MRO	LSE	6/11/2009

## Plymouth Utilities (NCR10111)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## PPL Martins Creek, L.L.C. (NCR00887)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00011	RFC	GOP	10/31/2008

## Reedsburg Utility Commission (NCR10112)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

## Richmond Power and Light (NCR00909)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	12/28/2008

## River Falls Municipal Utilities (NCR10113)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00089	MRO	LSE	1/12/2011
CFR00090	MRO	DP	1/12/2011

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# Registration Status as of 1/26/2012

## Roscoe Wind Farm, LLC (NCR10174)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00036	TRE	GOP	3/16/2009

## San Diego Gas & Electric (NCR05377)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00008	WECC	TOP	9/11/2008

## Sand Bluff Wind Farm LLC (NCR04004)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00042	TRE	GOP	6/16/2007

## South Texas Electric Cooperative, Inc. (NCR04124)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00071	TRE	TOP	5/4/2010

## Southern California Edison - Transmission & Distribution Business Unit (NCR05398)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00009	WECC	TOP	9/11/2008

## Southern Company Services, Inc. - Trans (NCR01320)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00047	SERC	PA	11/10/2009
*JRO00048	SERC	TP	11/10/2009

## Southern Indiana Gas & Electric Company d/b/a Vectren Energy Delivery of Indiana, Inc. (NCR00917)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Southern Minnesota Municipal Power Agency (NCR01030)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Southwestern Public Service Co. (Xcel Energy) (NCR01145)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00055	SPP	TOP	12/22/2009

## TAQA Gen X LLC (NCR10297)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00023	RFC	GOP	2/6/2009

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# Registration Status as of 1/26/2012

## Tenaska Power Services Co. (NCR04139)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00003	TRE	GOP	8/14/2008

## Texas-New Mexico Power Co (NCR04143)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00070	TRE	TOP	5/4/2010

## The Detroit Edison Company (NCR00753)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## The Dow Chemical Co (NCR04146)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00003	TRE	GOP	8/14/2008

## Trans Bay Cable LLC (NCR03036)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00056	WECC	TOP	12/7/2009

## Upper Peninsula Power Company (NCR01033)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

## Washington City Light & Power (NCR00941)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00020	RFC	LSE	12/28/2008

## Watertown Municipal Utilities Department (NCR01035)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00050	MRO	LSE	6/11/2009

## Wisconsin Electric Power Company (NCR00951)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	RFC	BA	1/6/2009

## Wisconsin Public Service Corporation (NCR00952)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
*JRO00001	MRO	BA	1/6/2009

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# Registration Status as of 1/26/2012

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## WPPI Energy (NCR01040)

CFR ID#	Regional Entity	Function	CFR Effective Registration Date
CFR00090	MRO	DP	1/12/2011
CFR00089	MRO	LSE	1/12/2011

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