



Mapping of External Balancing Authorities to Interface Pricing Points

All external BAs in a group are mapped to one pricing point relative to the PJM footprint. The following external pricing points are in effect as of Aug 12, 2011.

CPLEIMP – Not Available for Up-To-Congestion Bids
CPLEEXP – Not Available for Up-To-Congestion Bids
DUKIMP – Not Available for Up-To-Congestion Bids
DUKEXP – Not Available for Up-To-Congestion Bids
IMO
LINDENVFT
MISO
NCMPAIMP – Only for Fixed and Dispatchable DA Bids
NCMPAEXP – Only for Fixed and Dispatchable DA Bids
NEPTUNE
NIPSCO
NORTHWEST
NYIS
OVEC
SOUTHEAST – Available only for EES two-settlement transactions
SOUTHIMP
SOUTHEXP
SOUTHWEST – Available only for EES two-settlement transactions

Standard Interface Determination

The interface is determined from the GCA and LCA listed on the NERC Tags.

- Example Export: PJM-CIN reservation is tagged with MISO as the LCA. The interface pricing point assignment for the SINK will be MISO.
- Example Import: CIN-PJM reservation is tagged with MISO as the GCA. The interface pricing point assignment for the SOURCE will be MISO.
- Example Wheel: NYIS-PJM-CIN reservation is tagged with NYIS as the GCA and MISO as the LCA. The interface pricing point assignment for the SOURCE will be NYIS, while the interface pricing point assignment for the SINK will be MISO.

Note: The GCA/LCA MISO for tags sourcing/sinking in MISO is generally entered as MISO on NERC Tags. In the case where MISO is the GCA or LCA on a NERC Tag, the interface assignment will be MISO.



Non-standard Interface Determination

In some scenarios, the interface is not determined from the NERC tag. For example, the interface for grandfathered service (service predating Order 888) is listed on the OASIS reservation. Grandfathered transactions, reserve sharing, dynamic schedules and other non-standard transactions require discussion with PJM. If you have questions, please contact the settlements hotline, (610) 666 – 8825.



NERC Acronym	Control Area	Pricing Point Group
AEC	PowerSouth Electric Cooperative, Inc.	SOUTHIMP, SOUTHEXP
AECI	Associated Electric Cooperative, Inc.	SOUTHIMP, SOUTHEXP
AESO	Alberta Electric System Operator	NORTHWEST
AEWC	Allegheny Energy Supply Company, LLC	SOUTHIMP, SOUTHEXP
ALTE	Alliant Energy Corporate Services, Inc. - CA	NORTHWEST
ALTW	Alliant Energy Corporate Services, Inc. - CA	NORTHWEST
AMIL	Ameren Transmission Illinois	SOUTHIMP, SOUTHEXP
AMMO	Ameren Transmission	SOUTHIMP, SOUTHEXP
AVA	Avista Corp.	NORTHWEST
AZPS	Arizona Public Service Company	NORTHWEST
BBA	Batesville Balancing Authority	SOUTHIMP, SOUTHEXP
BANC	Balancing Authority of Northern California	NORTHWEST
BCHA	BC Hydro T & D - Grid Operations	NORTHWEST
BCTC	British Columbia Transmission Corporation	NORTHWEST
BPAT	Bonneville Power Administration Transmission	NORTHWEST
BREC	Big Rivers Electric Corp.	SOUTHIMP, SOUTHEXP
BUBA	City of Benton, AR	SOUTHIMP, SOUTHEXP
CFE	Comision Federal de Electricidad	NORTHWEST
CFEN	Comision Federal de Electricidad	NORTHWEST
CHPD	Chelan County PUD	NORTHWEST
CIN	Cinergy Corporation	SOUTHIMP, SOUTHEXP
CISO	California Independent System Operator (CAISO)	NORTHWEST
CLEC	Cleco Power LLC	SOUTHIMP, SOUTHEXP
CNWX	City of Conway, AR - Constellation Dispatched	SOUTHIMP, SOUTHEXP
CONS	Michigan Electric Coordinated System	MISO
CPLE	Carolina Power & Light East Control Area	CPLEIMP, CPLEEXP
CPLW	Carolina Power & Light West Control Area	SOUTHIMP, SOUTHEXP
CSWS	AEP Central and Southwest	SOUTHIMP, SOUTHEXP
CWAY	City of Conway, AR - NRG Dispatched	SOUTHIMP, SOUTHEXP
CWLD	Columbia Water & Light	SOUTHIMP, SOUTHEXP
CWLP	City Water Light & Power	SOUTHIMP, SOUTHEXP
DEAA	Dynegy Arlington Valley	NORTHWEST
DECO	Michigan Electric Coordinated System	MISO
DENL	City of North Little Rock, AR	SOUTHIMP, SOUTHEXP
DERS	City of Ruston, LA	SOUTHIMP, SOUTHEXP
DOPD	P.U.D. No. 1 of Douglas County	NORTHWEST
DPC	Dairyland Power Cooperative	NORTHWEST
DUK	Duke Energy Carolinas, LLC (Transmission)	DUKIMP, DUKEXP
EDE	Empire District Electric Co., The	SOUTHIMP, SOUTHEXP
EEL	Electric Energy, Inc.	SOUTHIMP, SOUTHEXP
EES	Entergy	SOUTHIMP, SOUTHEXP
EKPC	East Kentucky Power Cooperative, Inc.	SOUTHIMP, SOUTHEXP
EPE	El Paso Electric	NORTHWEST
ERCO	ERCOT ISO	SOUTHIMP, SOUTHEXP
FE	American Transmission Systems, Inc.	MISO
FMPP	Florida Municipal Power Pool	SOUTHIMP, SOUTHEXP
FPC	Florida Power Corporation	SOUTHIMP, SOUTHEXP
FPL	Florida Power & Light	SOUTHIMP, SOUTHEXP



NERC Acronym	Control Area	Pricing Point Group
GA	GridAmerica	SOUTHIMP, SOUTHEXP
GCPD	Grant County PUD No.2	NORTHWEST
GRDA	Grand River Dam Authority	SOUTHIMP, SOUTHEXP
GRE	Great River Energy	NORTHWEST
GREC	Great River Energy	NORTHWEST
GREN	Great River Energy	NORTHWEST
GRES	Great River Energy	NORTHWEST
GRIF	Griffith Energy, LLC.	NORTHWEST
GRMA	Gila River Power, LP	NORTHWEST
GVL	Gainesville Regional Utilities	SOUTHIMP, SOUTHEXP
GWA	NaturEner Glacier Wind Energy 1, LLC	NORTHWEST
HE	Hoosier Energy	SOUTHIMP, SOUTHEXP
HGMA	Harquahala Generating Facility	NORTHWEST
HQT	Hydro-Quebec, TransEnergie	NYIS
HST	City of Homestead	SOUTHIMP, SOUTHEXP
IID	Imperial Irrigation District	NORTHWEST
INDN	City of Independence P&L Dept.	SOUTHIMP, SOUTHEXP
IPCO	Idaho Power Company	NORTHWEST
IPL	Indianapolis Power & Light Company	SOUTHIMP, SOUTHEXP
ISNE	ISO New England Inc.	NYIS
JEA	JEA	SOUTHIMP, SOUTHEXP
KACY	Board of Public Utilities	SOUTHIMP, SOUTHEXP
KCPL	Kansas City Power & Light, Co	SOUTHIMP, SOUTHEXP
LAFA	Lafayette Utilities System	SOUTHIMP, SOUTHEXP
LAGN	Louisiana Generating, LLC	SOUTHIMP, SOUTHEXP
LDWP	Los Angeles Department of Water and Power	NORTHWEST
LEPA	Louisiana Energy & Power Authority	SOUTHIMP, SOUTHEXP
LES	Lincoln Electric System	NORTHWEST
LGEE	E.ON U.S. Services Inc.	SOUTHIMP, SOUTHEXP
MDU	Montana-Dakota Utilities Co.	NORTHWEST
MEC	MidAmerican Energy Company	NORTHWEST
MECS	Michigan Electric Coordinated System	MISO
MGE	Madison Gas and Electric Company	NORTHWEST
MHEB	MHEB, Transmission Services	NORTHWEST
MISO	Midwest ISO	MISO
MOWR	Westar Energy/Missouri Joint Municipal Electric Utility Commission	SOUTHIMP, SOUTHEXP
MP	Minnesota Power, Inc.	NORTHWEST
MPS	KCP&L Greater Missouri Operations Company	SOUTHIMP, SOUTHEXP
MPW	Muscatine Power and Water	NORTHWEST
NBSO	New Brunswick System Operator	NYIS
NEVP	Nevada Power Company	SOUTHIMP, SOUTHEXP
NHC1	New Horizons Electric Cooperative	SOUTHIMP, SOUTHEXP
NIPS	Northern Indiana Public Service Company	NIPSCO
NLR	City of North Little Rock, AR (operated by by Louisiana Generating LLC)	SOUTHIMP, SOUTHEXP
NPPD	Nebraska Public Power District	SOUTHIMP, SOUTHEXP
NSB	Utilities Commission, City of New Smyrna Beach	SOUTHIMP, SOUTHEXP
NSP	Northern States Power Company	NORTHWEST



NERC Acronym	Control Area	Pricing Point Group
NWMT	NorthWestern Energy	NORTHWEST
NYIS	New York Independent System Operator	NYIS
OKGE	Oklahoma Gas and Electric	SOUTHIMP, SOUTHEXP
OMLP	Osceola Municipal Light and Power	SOUTHIMP, SOUTHEXP
ONT	Ontario - Independent Electricity System Operator	IMO
OPPD	OPPD CA/TP	NORTHWEST
OTP	Otter Tail Power Company	NORTHWEST
OVEC	Ohio Valley Electric Corporation	OVEC
PACE	PacifiCorp-East	NORTHWEST
PACW	PacifiCorp-West	NORTHWEST
PGE	Portland General Electric	NORTHWEST
PJM	PJM Interconnection	PJM
PLUM	Plum Point Energy Associates	SOUTHIMP, SOUTHEXP
PNM	Public Service Company of New Mexico	NORTHWEST
PSCO	Public Service Company of Colorado CA&TP	NORTHWEST
PSEI	Puget Sound Energy Transmission	NORTHWEST
PUPP	Union Power Partners, LP	SOUTHIMP, SOUTHEXP
RC	Reedy Creek Improvement District	SOUTHIMP, SOUTHEXP
REDM	Red Mesa Wind Farm (NextEra)	NORTHWEST
SC	Santee Cooper	SOUTHIMP, SOUTHEXP
SECG	South Carolina Electric & Gas Company	SOUTHIMP, SOUTHEXP
SCL	Seattle City Light	NORTHWEST
SEC	Seminole Electric Cooperative	SOUTHIMP, SOUTHEXP
SECI	Sunflower Electric Power Corporation	SOUTHIMP, SOUTHEXP
SEHA	Southeastern Power Administration	SOUTHIMP, SOUTHEXP
SERU	Southeastern Power Administration	SOUTHIMP, SOUTHEXP
SETH	Southeastern Power Administration	SOUTHIMP, SOUTHEXP
SIGE	Vectren - Southern Indiana Gas & Electric Co.	SOUTHIMP, SOUTHEXP
SIPC	Southern Illinois Power Cooperative	SOUTHIMP, SOUTHEXP
SME	South Mississippi Electric Power Association	SOUTHIMP, SOUTHEXP
SMEE	South Mississippi Electric Power Association	SOUTHIMP, SOUTHEXP
SMP	Southern Minnesota Municipal Power Agency	NORTHWEST
SMUD	Sacramento Municipal Utility District	NORTHWEST
SOCO	Southern Company Services, Inc.	SOUTHIMP, SOUTHEXP
SPA	Southwestern Power Administration	SOUTHIMP, SOUTHEXP
SPC	SaskPower Grid Control Centre	NORTHWEST
SPPC	Sierra Pacific Power Co. - Transmission	NORTHWEST
SPS	Southwestern Public Service Company	SOUTHIMP, SOUTHEXP
SRP	Salt River Project	NORTHWEST
SWPP	Southwest Power Pool	SOUTHIMP, SOUTHEXP
TAL	City of Tallahassee	SOUTHIMP, SOUTHEXP
TEC	Tampa Electric Company	SOUTHIMP, SOUTHEXP
TEPC	Tucson Electric Power Company	SOUTHIMP, SOUTHEXP
TIDC	Turlock Irrigation District	NORTHWEST
TLKN	TRANSLink Management Company	NORTHWEST
TPWR	Tacoma Power	NORTHWEST
TVA	Tennessee Valley Authority ESO	SOUTHIMP, SOUTHEXP



NERC Acronym	Control Area	Pricing Point Group
UPPC	Upper Peninsula Power Co.	NORTHWEST
WACM	Western Area Power Administration - CM	NORTHWEST
WALC	Western Area Power Administration-DSW	NORTHWEST
WAUE	Western Area Power Administration - UGPR	SOUTHIMP, SOUTHEXP
WAUW	Western Area Power Administration - UGPR	NORTHWEST
WEC	Wisconsin Energy Corporation	NORTHWEST
WFEC	Western Farmers Electric Cooperative	SOUTHIMP, SOUTHEXP
WMU	City of West Memphis, AR - NRG Dispatched	SOUTHIMP, SOUTHEXP
WMUC	City of West Memphis, AR - Constellation Dispatched	SOUTHIMP, SOUTHEXP
WPEC	Aquila Networks - WPC	NORTHWEST
WPEK	Aquila Networks - WestPlains Energy - Kansas	SOUTHIMP, SOUTHEXP
WPS	Wisconsin Public Service Corporation	NORTHWEST
WR	Westar Energy, Inc.	SOUTHIMP, SOUTHEXP
YAD	APGI - Yadkin Division	SOUTHIMP, SOUTHEXP