



Tucson Electric Power Co.
Network Integrated Transmission Service

Current Designated Network Resources Submittal Form

Network Customer:	
Date:	7/30/2007
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ 85714
Telephone:	520-745-3213
Fax:	520-571-4065
E-mail:	sforsyth@tep.com
Affiliate of TEPC?	YES

	Name of Resource	Geographic and Electrical Location	Total Installed Capacity	Designated Capacity (MW)
1	MSCG 25 OFF PEAK 1X8	FC	25	25
2	PAC 50 ON PEAK 1X16	WW	50	50
3	PWX 10MW 1X16 ON PEAK	WW	10	10
4	PWX 15MW 1X16 ON PEAK	WW	15	15
5	MSCG 31 MW SUPERPEAK HE12-20	WW	31	31
6	MSCG 19 MW SUPERPEAK HE12-20	WW	19	19
7	SRP 25 ON PEAK 1X16	WW	25	25
8	PNM 25 ON PEAK 1X16	WW	25	25
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				

Fax to: Attn: Transmission Coordinator
Fax Number: (520) 571-4036
Verification Number: (520) 745-7193 or (520)745-713E

In Addition to Fax, Please email form to: RaqaGuilar@tep.com



A UniSource Energy Company

Tucson Electric Power Co.
Network Integrated Transmission Service

**Off-System Network Resource Designation
 Request Form**

Network Customer:	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	MSCG
Amount of Power to which Party has rights:	25 MW 1X8 OFF PEAK
Designation Start Date:	7/30/2007
Designation Stop Date:	7/30/2007
Identification of the control area(s) from which the power will originate:	PACE
Delivery points to TEP's transmission system:	FC
Transmission arrangements on external systems (TPs and associated TSRs):	PACE/4C345 378604 Firm
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

Attestation:	
By submitting this form, customer attests that for each resource identified:	
<p>1) The Network Customer owns the resource, has committed to purchase generation pursuant to an executed contract, or has committed to purchase generation where execution of a contract is contingent upon the availability of transmission service under the OATT; and</p> <p>2) The Network Resources does not include any resources, or any portion thereof, that are committed for sale to non-designated third party load or otherwise cannot be called upon to meet the Customer's Network Load on a non-interruptible basis</p>	
Date:	<u>7/27/2007</u>
Name:	<u>Leslie Waters</u>
Signature:	_____

Fax to: Fax Number: (520) 571-4036
 Verification Number: (520) 745-7193 or (520)745-7139

In Addition to Fax, Please email form to: RaqAguilar@tep.com



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Network Integrated Transmission Service

**Off-System Network Resource Designation
 Request Form**

Network Customer:	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	PAC
Amount of Power to which Party has rights:	50 1X16 ON PEAK
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control area(s) from which the power will originate:	HGMA
Delivery points to TEP's transmission system:	WW
Transmission arrangements on external systems (TPs and associated TSRs):	EPE(PV/WW)#71213055 7F
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

Attestation:

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- 2) The Network Resources does not include any resources, or any portion thereof, that are committed for sale to non-designated third party load or otherwise cannot be called upon to meet the Customer's Network Load on a non-interruptible basis

Date: 7/27/2007

Name: Carol DeLillo

Signature: _____

Fax to: Fax Number: (520) 571-4036
 Verification Number: (520) 745-7193 or (520)745-7139

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Network Integrated Transmission Service

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 Request Form**

Network Customer:	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	PWX
Amount of Power to which Party has rights:	10MW 1X16 ON PEAK
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control area(s) from which the power will originate:	HGMA
Delivery points to TEP's transmission system:	WW
Transmission arrangements on external systems (TPs and associated TSRs):	EPE(PV/WW)#03002034 7F
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

Attestation:

By submitting this form, customer attests that for each resource identified:

- 1) The Network Customer owns the resource, has committed to purchase generation pursuant to an executed contract, or has committed to purchase generation where execution of a contract is contingent upon the availability of transmission service under the OA
- 2) The Network Resources does not include any resources, or any portion thereof, that are committed for sale to non-designated third party load or otherwise cannot be called upon to meet the Customer's Network Load on a non-interruptible basis

Date: 7/27/2007

Name: Carol DeLillo

Signature: _____

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Tucson Electric Power Co.
work Integrated Transmission Service

**System Network Resource Designation
Request Form**

Network Customer: 7/27/2007-7/28/2007	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	PWX
Amount of Power to which Party has rights:	15 MW 1X16 ON PEAK
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control	HGMA
Delivery points to TEP's transmission system:	WW
Transmission arrangements on	EPE(PV/WW)#71412985 5NM
Maintenance Schedules	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contr	
Approximate variable	

Attestation:	
<p>By submitting this form, customer attests that for each resource identified:</p> <p>1) The Network Customer owns the resource, has committed to purchase generation pursuant to an executed contract, or has committed to purchase generation where execution of a contract is contingent upon the availability of transmission service under the OA</p> <p>2) The Network Resources does not include any resources, or any portion thereof, that are committed for sale to non-designated third party load or otherwise cannot be called upon to meet the Customer's Network Load on a non-interruptible basis</p>	
Date:	<u>7/27/2007</u>
Name:	<u>Carol DeLillo</u>
Signature:	<u>_____</u>

Fax to: Fax Number: (520) 571-4036
Verification Number: (520) 745-7193 or (520)745-7139

In Addition to Fax, Please email form to: RaqAguilar@tep.com

Tucson Electric Power Co.
work Integrated Transmission Service

**Item Network Resource Designation
 Request Form**

Network Customer: 7/27/2007-7/28/2007	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	MSCG
Amount of Power to which Party has rights:	31 SUPERPEAK HE13-20
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control	CISO
Delivery points to TEP's transmission system:	WW
Transmission arrangements on	CISO(SP15/LUG/ADL/MKT/MD/WW) #MSCG_WWINGX 7f
Maintenance Schedules	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contr	
Approximate variable	

Attestation:	
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Date:	<u>7/27/2007</u>
Name:	<u>Carol DeLillo</u>
Signature:	<u>_____</u>

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Network Customer:	
Company Name:	TUCSON ELECTRIC POWER WHOLESALE MARKETING
Requestor Name:	[REDACTED]
Title:	ENERGY TRADER
Business Address:	3950 E IRVINGTON RD, MAIL STOP SC115, TUCSON, AZ. 85714
Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	MSCG
Amount of Power to which Party has rights:	19 MW SUPERPEAK HE13-20
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control area(s) from which the power will originate:	HGMA
Delivery points to TEP's transmission system:	WW
Transmission arrangements on external systems (TPs and associated TSRs):	EPE(PV/WW) #71521483 2NH
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

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Date: 7/27/2007

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Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	SRP
Amount of Power to which Party has rights:	25 ON PEAK 1X16
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control area(s) from which the power will originate:	SRP
Delivery points to TEP's transmission system:	WW
Transmission arrangements on external systems (TPs and associated TSRs):	SRP(NV/WW) #71521294
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

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Date: 7/27/2007

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Telephone:	520-745-3249
Fax:	520-571-4065
E-mail	SFORSYTH@TEP.COM
Affiliate of TEPC?	YES

Off-System Designated Resource Information:	
Resource Name:	PNM
Amount of Power to which Party has rights:	25 ON PEAK 1X16
Designation Start Date:	7/27/2007
Designation Stop Date:	7/27/2007
Identification of the control area(s) from which the power will originate:	PNM
Delivery points to TEP's transmission system:	WW
Transmission arrangements on external systems (TPs and associated TSRs):	PNM(PV/WW) PNMMPVGEN 7F
Maintenance Schedules throughout the year or Period of Designation:	
Minimum loading level of unit:	
Normal operating level of unit:	
System reliability/contractual must run unit designations:	
Approximate variable generating cost for redispatch computations (\$/MWh)	

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Date: 7/27/2007

Name: Carol DeLillo

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