

OPEN MEETING COVER SHEET

MEETING DATE: June 7, 2006

DELIVERY DATE: May 31, 2006

AGENDA ITEM NO.: 29

CAPTION: Docket No. 32234 – Annual Filing by Electric Utilities of Interconnected Distributed Generation Facilities to Comply with Substantive Rule §25.211(n).

ACTION REQUESTED: Discussion and possible action.

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Public Utility Commission of Texas

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PUBLIC UTILITY COMMISSION
MAY 30 2006

TO: Chairman Paul Hudson
Commissioner Julie Parsley
Commissioner Barry T. Smitherman

FROM: Tony Marciano
Electrical Engineer
Infrastructure Reliability Division

DATE: May 30, 2006

SUBJECT: Docket No. 32234-Annual Filing by Electric Utilities of Interconnected Distributed Generation Facilities to Comply with Substantive Rule § 25.211(n)

Substantive Rule § 25.211(n) requires that by March 30 of each year, every electric utility shall file with the Commission a Distributed Generation Interconnection Report for the preceding calendar year that identifies each distributed generation facility interconnected with the utility's distribution system. The report shall list the new distributed generation facilities interconnected with the system since the previous year's report, any distributed generation facilities no longer interconnected with the utility's system since the previous report, the capacity of each facility, and the feeder or other point on the company's utility system where the facility is connected.

Centerpoint Energy Houston Electric ("Centerpoint"), Texas Utility Electric Delivery ("TXU"), American Electric Power ("AEP"), Texas New Mexico Power Company ("TNMP"), Entergy Gulf States ("Entergy"), Southwestern Public Service Company ("SPS"), Sharyland Utilities ("Sharyland"), and Cap Rock Energy Corporation ("Cap-Rock") reported a net total of *315,626.98 kilowatts (315.63 Megawatts)* of distributed generation ("DG") activities. Of the reported net total DG activities, *59,727.00 kilowatts (59.73 Megawatts)* were added to the existing *259,549.98 kilowatts (259.55 Megawatts)* capacity, and *3,650.00 kilowatts (3.65 Megawatts)* of DG were disconnected in the year 2005. Sharyland reported no activities of distributed generation. El Paso Electric Company ("EPEC") is exempt from the following requirements under Substantive Rule § 25.211(a). The most common fuel type technology used for DG in Texas is diesel, where natural gas ranks second after diesel.

The utilities data information reports on their respective DG activities for the calendar year 2002, 2003, 2004, and 2005 are shown in Table 1, and Graph 1. The total net DG activities in Texas for the calendar year 2002, 2003, 2004, and 2005 are shown in Graph 2.

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Table 1

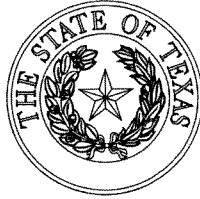
	Centerpoint	TXU	AEP	TNMP	Entergy	SPS	Cap-Rock
Existing Capacity 2002	37,634.30	154,456.00	18,617.28	5,000.00	0.00	0.00	0.00
New Interconnection 2002	8,504.00	5,572.00	2,000.00	0.00	5.00	3.50	0.00
Disconnection 2002	3,662.50	2,150.00	6,300.00	0.00	0.00	0.00	0.00
Net Total 2002	42,475.80	157,878.00	14,317.28	5,000.00	5.00	3.50	0.00
Existing Capacity 2003	42,475.80	157,878.00	14,317.28	5,000.00	5.00	3.50	0.00
New Interconnection 2003	7,604.50	6,012.00	0.00	10,000.00	3,044.00	3,053.90	0.00
Disconnection 2003	6,530.00	8,460.00	0.00	0.00	0.00	0.00	0.00
Net Total 2003	43,550.30	155,430.00	14,317.28	15,000.00	3,049.00	3,057.40	0.00
Existing Capacity 2004	43,550.30	155,430.00	14,317.28	15,000.00	3,049.00	3,057.40	80.00
New Interconnection 2004	6,630.00	28,341.00	0.00	0.00	0.00	0.00	0.00
Disconnection 2004	0.00	9,900.00	0.00	0.00	5.00	0.00	0.00
Net Total 2004	50,180.30	173,871.00	14,317.28	15,000.00	3,044.00	3,057.40	80.00
Existing Capacity 2005	50,180.30	173,871.00	14,317.28	15,000.00	3,044.00	3,057.40	80.00
New Interconnection 2005	1,703.00	27,364.00	0.00	0.00	0.00	30,660.00	0.00
Disconnection 2005	0.00	3,650.00	0.00	0.00	0.00	0.00	0.00
Net Total 2005	51,883.30	197,585.00	14,317.28	15,000.00	3,044.00	33,717.40	80.00

All units are in Kilowatts

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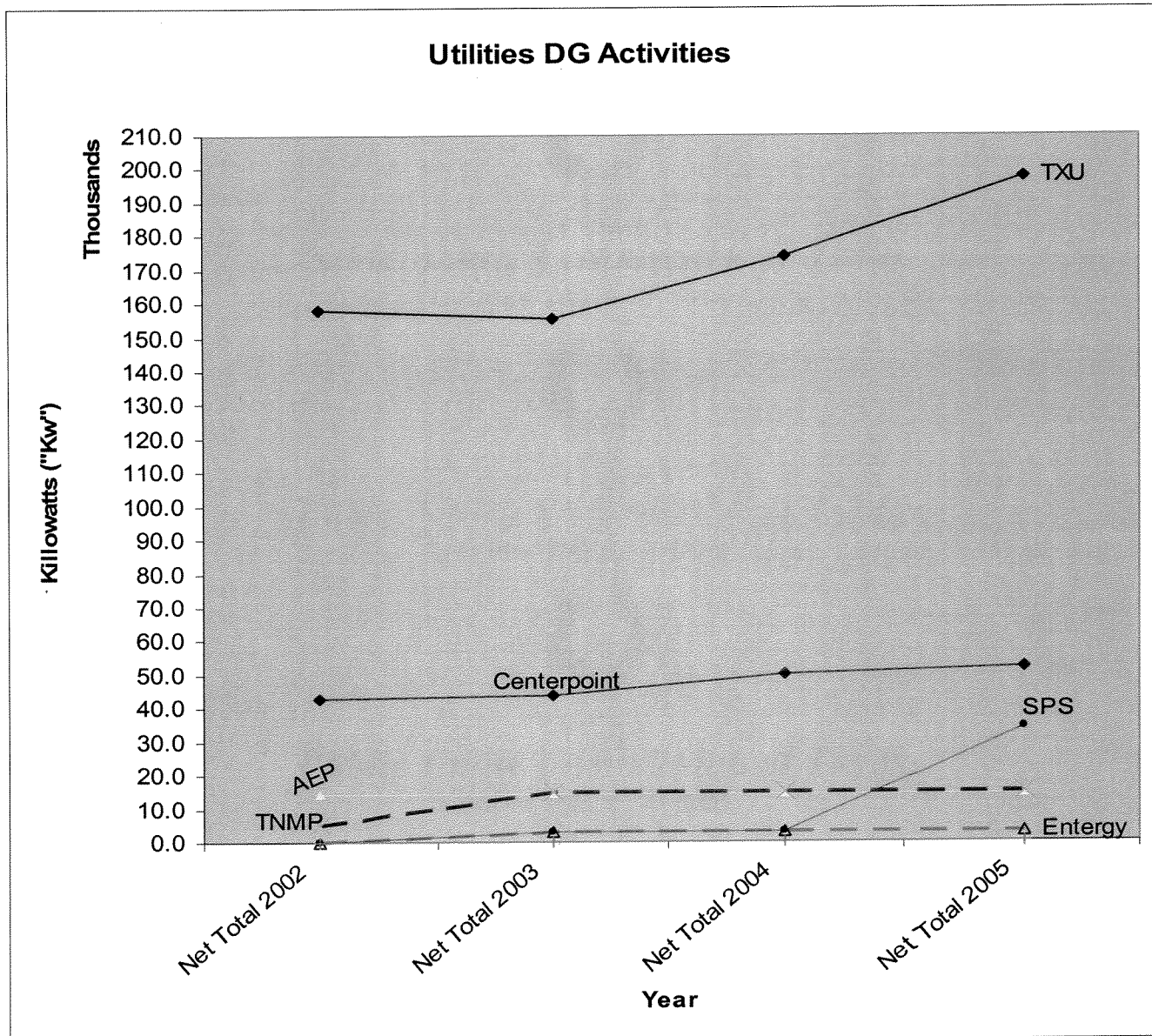
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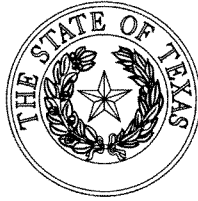
Graph 1



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Graph 2

