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**Table 76. Planned U.S. Central Station Generating Capacity Using Renewable Resources for 2004 and Beyond<sup>1</sup>**

Technology	Plant Identification	State	Net Summer Capability (Megawatts)	On-Line Years
Biomass	Okeelanta Cogeneration	FL	40	2007
	Fibrominn Biomass Power Plant	MN	55	2007
	Sierra Pacific Burlington Facility	WA	25	2007
	Plant Carl Project	GA	20	2007
	MN Poultry Litter	MN	55	2007
	Rough and Ready Lumber Biomass Project	OR	1.7	2007
	Lincoln Paper & Tissue	ME	10	2007
	Snowflake White Mountain Power Plant	AZ	24	2008
Geothermal	Galena Unit 2	NV	4.5	2007
	Raft River Geothermal Power Plant	ID	9.8	2007
	Salt Wells Geothermal	NV	11	2007
	Stillwater Addition	NV	15	2007
	Steamboat Hills	NV	4	2007
	Blundell Expansion (Roosevelt Hot Springs)	UT	11	2007
	Galena Unit 3	NV	12.8	2008
Landfill Gas (including mass-burn waste)	C& E Electric	MI	2.3	2007
	Ocean County Landfill	NJ	9.6	2007
	Seven Mile Creek LFG	WI	0.8	2007
	Horry Land Fill Gas Site	SC	1.1	2007
	Tullytown Land Fill	PA	2.2	2007
	Coventry LFG	VT	1.6	2007
	GROWS Land Fill	PA	2.5	2007
	Seccra Land Fill	PA	0.8	2007
	Rumpke/Pendleton County Land Fill	KY	3.2	2007
	Sauk County Land Fill	WI	0.4	2007
	Cape May County Land Fill	NNJ	0.3	2007
	Newland Park Land Fill	MD	3.1	2007
	Dry Creek Landfill	OR	3.2	2007
	Lee County Solid Waste Energy	FL	16	2007
	Lee County Landfill	SC	1.9	2008
Central Station Photovoltaics (PV)	SunE Alamosa	CO	8	2007
	Springerville Expansion 2008 C	AZ	1	2008
	Springerville Expansion 2009 C	AZ	1	2009
	Springerville Expansion 2010 C	AZ	1	2010
Solar Thermal	Eldorado Solar Thermal	NV	66.5	2007
	Solargenix Solar Thermal Project	NV	64	2007
Conventional Hydro	Gross Hydro Plant	CO	7.8	2007
	Manitou Springs	CO	0.5	2007
	Lower St. Anthony Falls	MN	9	2008
	Castle Creek Hydropower	CO	1	2009

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Technology	Plant Identification	State	Net Summer Capability (Megawatts)	On-Line Years
Wind	Alta Mesca Phase IV	CA	40	2007
	Sweetwater Wind Phase IV	TX	241	2007
	Twin Groves Wind Farm Phase I	IL	198	2007
	Cedar Creek Wind	CO	300	2007
	Sweetwater Wind5	TX	81	2007
	Pakini Nui Wind Farm	HI	21	2007
	Top of Iowa Windfarm III	IA	29.4	2007
	Lone Star Wind Farm (frmly Cross Timbers)	TX	200	2007
	Wildorado Wind Ranch	TX	161	2007
	Mars Hill Wind Farm Project	ME	42	2007
	Allegheny Ridge Wind Farm	PA	80	2007
	MinnDakota Wind	SD	150	2007
	Twin Buttes Wind Farm	CO	75	2007
	Klondike Windpower Phase III	OR	221	2007
	Locust Ridge	PA	26	2007
	Sand Bluff	TX	90	2007
	Post Oak Wind LLC	TX	200	2007
	Biglow Canyon Wind Farm	OR	125.4	2007
	Smoky Hills Windfarm	KS	100.8	2007
	Mount Storm Wind Project	WV	164	2007
	Pomeroy Wind	IA	123	2007
	Scurry County Wind	TX	130.5	2007
	Cow Branch Wind Power	MO	50.4	2007
	CR Cleaning House Wind	MO	50.4	2007
	Loess Hills Wind Farm	MO	5	2007
	Bluegrass Ridge Wind Phase I	MO	33.4	2007
	Peetz Wind Farm	CO	400	2007
	Steel Winds Wind Farm	NY	20	2007
	Snyder Wind Farm	TX	63	2007
	Langdon Wind Farm	ND	159	2007
	Old Trail Wind Farm	IL	198	2007
	Fenton Wind Energy	MN	205	2007
	Consent Decree Wind Phase I	OH	3.7	2007
	Diamond Willow Wind	MT	20	2007
	Elkoom Valley Wind	OR	101	2007
	Endeavor Wind Project	IA	100	2007

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Technology	Plant Identification	State	Net Summer Capability (Megawatts)	On-Line Years
	Good Know Windfarm	WA	94	2007
	Prairie Star Wind Farm	MN	100	2007
	Cedar Ridge Wind	WI	68	2008
	Top of Iowa Windfarm II	IA	80	2008
	Blue Sky Green Field Wind Project	WI	145	2008
	Marengo Wind Plant	WA	140.4	2008
	White Creek Wind Farm	WA	204	2008
	Oliver Wind Phase II	ND	48	2008
	Champion Wind Farm	TX	126.5	2008
	Roscoe Wind Farm	TX	209	2008
	Clinton Wind Farm	NY	100.5	2008
	Ellenburg Wind Farm	NY	81	2008
	Bliss Windpark Phase II	NY	100.5	2008
	Harvest Wind Farm	MI	53	2008
	Taconite Ridge Energy Center	MN	25	2008
	Tehachapi Wind I	CA	0.6	2009
	Tehachapi Wind Resource II	CA	15.3	2009
	North Dakota Wind Expansion	ND	100	2009
	Consent Decree Wind Phase II	OH	19.3	2009

<sup>1</sup>Includes reported information and EIA estimates for goals, mandates, renewable portfolio standards (RPS), and California Assembly Bill 1890 required renewables.

<sup>2</sup>Regional estimates developed by EIA.

Source: Energy Information Administration, Office of Integrated Analysis and Forecasting, based on publicly available information about specific projects, state renewable portfolio standards, mandates, goals, and commercial and other plans.