

State Renewable Energy Requirements and Goals: Update Through 2005

Table 7. New U.S. renewable energy capacity, 2004-2005 (installed megawatts, nameplate capacity)

<i>Year</i>	<i>Biomass</i>	<i>Geothermal</i>	<i>Conventional hydroelectric</i>	<i>Landfill gas</i>	<i>Solar photovoltaics</i>	<i>Wind</i>	<i>Total</i>
2004							
<i>Without standards</i>	0.0	0.0	65.8	32.5	0.0	199.8	298.1
<i>With standards</i>	19.9	0.0	4.5	30.0	3.0	281.6	339.1
2005							
<i>Without standards</i>	0.0	0.0	133.2	14.7	0.0	1,077.1	1,225.0
<i>With standards</i>	34.1	37.0	26.1	24.6	3.6	1,716.7	1,842.1
2004 and 2005							
<i>Without standards</i>	0.0	0.0	199.0	47.2	0.0	1,276.9	1,523.1
<i>With standards</i>	54.0	37.0	30.6	54.8	6.6	1,998.2	2,181.2
<i>Total</i>	54.0	37.0	229.6	102.0	6.6	3,275.1	3,704.3
Percentages							
<i>Without standards</i>	0.0	0.0	86.6	46.3	0.0	39.0	41.1
<i>With standards</i>	100.0	100.0	13.3	53.7	100.0	61.0	58.9