Table 1. Basic Features of State Renewable Energy Requirements as of December 31, 2003

State	Part of Deregulation	Initial Year Enacted	Beginning and Last Specified Requirements	Accepts Existing Capacity	Out-of- State Supply	Credit Trading
Renewable Portfo	lio Standards					
Arizona	Yes	1996	0.2-1.1% of sales, 2001-2007	No	Solar only	Yes
California	No	2002	+1% of sales per year, to 20.0% by 2017	Yes	Yes	No
Connecticut	Yes	2003	6.5-10.0% of generation, 2003-2010	Yes	Yes	Yes
Maine	Yes	1997	30.0% of sales by 1999	Yes	Yes	Yes
Massachusetts	Yes	1997	1.0-4.0% of sales, 2003-2009	No	Yes	Yes
Nevada	No	2001	5.0-15.0% of sales, 2003-2013; 5% of requirements must be solar	Yes	Yes	Yes
New Jersey	Yes	1999	3.0-6.5% of sales, 2001-2008	Yes	Yes	Yes
New Mexico	No	2002	5.0-10.0% of sales, 2006-2011	Yes	Yes	Yes
Wisconsin	No	1999	0.5-2.2% of sales, 2001-2011	Yes	Yes	Yes
Mandates						
lowa	No	1983	105 megawatts (no set date)	No	NS	No
Minnesota	No	1994	1,125 megawatts wind by 2010 + 125 megawatts biomass <sup>a</sup>	No	Yes	No
Texas	No	1999	400-2,000 megawatts, 2003-2009	No	Yes	Yes
Wisconsin	No	1997	50 megawatts by 2000	No	No	No
Goals						
Hawaii	No	2001	9.0% of sales by 2010	Yes	NA	No
Illinois	No	2001	15.0% of sales by 2020	NS	No	No
Minnesota <sup>b</sup>	No	2003	1.0-10.0% of sales, 2005-2015	NS	Yes	Yes
Pennsylvania	Yes	1998	Individual agreements with five utilities	NS	NS	NS

Pennsylvania . . . Yes 1998 Individual agreements with five utilities NS NS NS avarious dates, beginning in 2003. The original requirement for 125 megawatts of biomass capacity has been reduced.

bSpecific characteristics are being determined. See web site www.puc.state.mn.us, Docket 03-869.

NS = not specified in the State requirement. NA = not applicable.

Source: Energy Information Administration, Office of Integrated Analysis and Forecasting.