

Biomass for Electricity Generation

Table 6. Physical and Economic Characteristics of Urban Wood Wastes and Mill Residues

Residue Type	Moisture Content (Percent)	Heating Value, Wet (Btu per Pound)	Heating Value, Dry (Btu per Pound)	Collection and Processing Cost (Dollars per Wet Ton)
Bark Residue (Primary Mill) . . .	40	4,697	8,629	4
Wood Residue (Primary Mill) . .	40	4,661	8,568	4
Woody Yard Trimmings	25	6,150	8,600	12
Construction Residues	15	7,103	8,568	12
Demolition Residues	15	7,103	8,568	12
Other Waste Wood	15	7,103	8,568	12

Source: Antares Group, Inc., *Biomass Residue Supply Curves for the United States (Update)*, Report for the U.S. Department of Energy and the National Renewable Energy Laboratory (June 1999).