

Table 12. Technical capacity potential of **biomass** for each source in each province

Province	Technical capacity (MW)							
	Palm kernel	Palm fiber	Palm empty fruit bunch	Chocolate	Coffee	Paddy	Acacia	Total
Aceh	491.7	86.9	231.1	6.0	5.8	111.9	0.0	933.4
Bali	0.0	0.0	0.0	0.3	0.4	12.3	2.2	15.2
Banten	185.7	32.8	87.3	0.0	0.2	28.8	1.8	336.6
Bengkulu	188.3	33.3	88.5	0.1	0.8	43.9	0.0	354.9
DI Yogyakarta	0.0	0.0	0.0	0.1	0.2	10.1	0.0	10.4
DKI Jakarta	0.8	0.1	0.4	0.0	0.0	4.6	0.0	5.9
Gorontalo	0.0	0.0	0.0	0.0	0.0	16.2	0.0	16.2
Jambi	591.9	104.6	278.1	0.3	0.3	151.4	930.9	2,057.5
Jawa Barat	111.4	19.7	52.4	1.7	1.2	110.9	59.0	356.3
Jawa Tengah	0.0	0.0	0.0	1.0	1.5	85.7	17.7	105.9
Jawa Timur	0.0	0.0	0.0	0.9	2.1	108.0	53.6	164.6
Kalimantan Barat	1,654.5	292.4	777.5	0.0	0.0	191.1	82.6	2,998.1
Kalimantan Selatan	444.2	78.5	208.7	0.0	0.1	82.8	52.0	866.3
Kalimantan Tengah	1,740.2	307.6	817.8	0.0	0.1	206.3	694.7	3,766.7
Kalimantan Timur	1,137.6	201.1	534.6	0.0	0.1	136.7	384.9	2,395.0
Kalimantan Utara	300.8	53.2	141.3	0.0	0.0	35.9	20.9	552.1
Kepulauan Bangka Belitung	94.6	16.7	44.4	0.2	0.1	75.8	0.3	232.1
Kepulauan Riau	362.9	64.1	170.5	0.1	0.1	64.2	0.0	661.9
Lampung	943.6	166.8	443.4	0.1	0.3	95.3	0.0	1,649.5
Maluku	3.7	0.7	1.7	0.1	0.3	54.2	0.0	60.7
Maluku Utara	0.0	0.0	0.0	0.0	0.0	13.8	0.2	14.0
Nusa Tenggara Barat	0.0	0.0	0.0	0.3	0.3	73.8	0.0	74.4
Nusa Tenggara Timur	0.0	0.0	0.0	0.5	2.1	136.3	0.0	138.9
Papua	213.3	37.7	100.2	0.0	0.0	5.2	0.0	356.4
Papua Barat	89.6	15.8	42.1	0.0	0.0	0.9	0.0	148.4
Riau	1,039.3	183.7	488.4	1.9	0.3	405.1	2,548.5	4,667.2
Sulawesi Barat	52.5	9.3	24.7	0.0	0.5	19.6	0.0	106.6
Sulawesi Selatan	0.0	0.0	0.0	0.1	2.2	107.6	0.0	109.9
Sulawesi Tengah	0.0	0.0	0.0	0.0	1.0	44.3	11.8	57.1
Sulawesi Tenggara	0.0	0.0	0.0	0.1	0.2	64.6	0.0	64.9
Sulawesi Utara	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sumatera Barat	512.6	90.6	240.9	2.2	3.3	109.1	40.3	999.0
Sumatera Selatan	1,499.6	265.1	704.7	0.2	0.8	260.7	2,271.9	5,003.0
Sumatera Utara	660.9	116.8	310.6	7.8	4.2	217.0	116.9	1,434.2
Total	12,319.5	2,177.5	5,789.2	23.8	28.6	3,084.3	7,290.3	30,713.2