Advisory for biomass potential map development

Main, by-products, residues



17.10.2018					
ID	Level-4	Forestry biomass By-products from f Industrial waste w		od industrie	s
CALCULATION	Responsible	Source of data	Update	Data quality	Spatial level
INPUT industrial wood INPUT fuel wood IWC and IWD FWC and FWD					
Industrial wood deciduous/coniferous (t DM/year) Industrial wood deciduous/coniferous (t DM/year)	[1,2]	Statistics [1,2]	Annual		М
Saw dust (%)	[4,5]	Literature [3]	One-time		ı
Bark (%)	[5,6]	Literature [3]	One-time		ı
Splinters, cuttings, slabs (%)	[5,6]	Literature [3]	One-time		ı
Theoretical biomass potential (t DM/year) Technical biomass potential (t DM/year)					
On-site utilization for energy production (%) Sale to external stakeholders as pellets/chips or raw material (%)	[5,6]	Expert Assessment [4]	One-time		N
Energetic utilization (t DM/year)					
Technical biomass potential in use					

Explanation & Sources:

M = Municipality; E = Entity; N = National; I = International

- [1] Institute of Statistics (2017)
- [2] Federal Office of Statistics (2012); Institute for Statistics FBiH
- [3] Marutzky (2004)
- [4] refer to Appendix 3
- [5] Research Institutes, Universities
- [6] Chamber of Economy

dynamic calculation element

(t DM/year)

Unused technical biomass potential (t DM/year)