Advisory for biomass potential map development

Main, by-products and residues

17.10.2018



ID	. FWD
Biomass	Fuel wood deciduous
Raw material	. Wood
Production process	. Production of wood
Definition	Part of tree from the felling cut to the tree top, with the branches
Contact	removed, including bark · Aleksandar Mrkobrada aleksandar.mrkobrada@gmail.com Mersudin Avdibegović, mavdibegovic@gmail.com

Mersudin Avdibegović, mavdibegovic@gmail.com						
CALCULATION						
	Tree cuttings deciduous for energetic utilization(m ³ /year)					
	Conversion from volume to mass (t FM/m³)					
	Dry matter content (%)					
	Theoretical biomass potential (t DM/year)					
	Technical biomass potential (t DM/year)					
◀ Input to AID	Energetic utilization (t DM/year)					
	Technical biomass potential in use (t DM/year)					
	Unused technical biomass potential					

(t DM/year)

Responsible	Source of data	Update	Data quality	Spatial level
[1,2,4]	Statistics [1,2,4]	Annual		C, E
Research Institutions (Universities)	Literature [3]	One-time		I
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Explanation & Sources:

C = Canton; E = Entity; N = National; I = International

Due to detailed statistical database it is not needed to consider further calculation elements.

- [1] Institute of Statistics (2017)
- [2] Federal Office of Statistics (2012); Institute for Statistics FBiH
- [3] Krajnc (2015)
- [4] JP Sume RS

dynamic calculation element