

How to report (and interpret) official data on sawnwood and veneer?

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Reporting and interpretation of sawnwood and veneer

Intro

Sawnwood (C, NC, NC.T):

Wood that has been produced from both domestic and imported roundwood, either by sawing lengthways or by a profile-chipping process and that exceeds 6 mm in thickness. It includes planks, beams, joists, boards, rafters, scantlings, laths, boxboards and "lumber", etc., in the following forms: **unplaned, planed**, end-jointed, etc. It excludes sleepers, wooden flooring, mouldings (sawnwood continuously shaped along any of its edges or faces, like tongued, grooved, rebated, V-jointed, beaded, moulded, rounded or the like) and sawnwood produced by resawing previously sawn pieces. It is reported in cubic metres solid volume. (FAO-Stat Definition)

Veneer sheets (C, NC, NC.T):

Thin sheets of wood of uniform thickness, not exceeding 6 mm, rotary cut (i.e. peeled), sliced or sawn. It includes wood used for the manufacture of laminated construction material, furniture, veneer containers, etc. **Production statistics should exclude veneer sheets used for plywood production within the same country.** It is reported in cubic metres solid volume. (FAO-Stat Definition)

Reporting and interpretation of sawnwood and veneer

Sawnwood

“It includes ... the following forms: *unplaned, planed, ...*”

What figures should be reported?

	Use of Roundwood	Production of Sawnwood	Use of Sawnwood	Production of planed (sawn)wood
Sawmill 1	1000 →	<u>600</u> ↑	–	–
Sawmill 2	1000 →	<u>600</u> →	600 →	<u>500</u>
Sawmill 3	1000 →	<u>600</u> →	<u>300</u> ↑ 300 →	<u>250</u>
Planing mill 1	–	–	300 →	<u>250</u>
Planing mill 2	–	–	500 (↓ imports)	<u>400</u>
<u>Production Sum</u>		<u>1800</u>		<u>1400</u>
<u>Production Total</u>				<u>Σ 3200</u>
Production Sum		900		1400
Production Total				Σ 2300

↑: Volume is sold

→: Volume remains at saw mill site

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Sawnwood

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What figures should be reported?

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What about double counting?

Is this a problem for you? How do you interpret your data?

For what purpose(s) do we report?

Calculation of roundwood input? Analysis of production of sawnwood?

Can (slight) modifications of the JQ help?

e.g. ...of which items?

	Us		
Sawmill 1			
Sawmill 2			
Sawmill 3			
Planing mill 1			
Planing mill 2			
<u>Production Sum</u>		<u>1800</u>	<u>1400</u>
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Veneer

“Production statistics should *exclude veneer sheets used for plywood production...*”

What figures should be reported?

	Production of Veneer	Use of Veneer (domestically)	Production of Plywood*	Other Use (e.g. furniture, export)
Veneer manuf. 1	<u>500</u> →	500 →	–	500 (furniture)
Veneer manuf. 2	<u>500</u> →	250 ↑ 250 →	(250)	2x250 (exp./plywd.dom.)
Plywood manuf. 1	<u>1000</u> →	1000 →	<u>1000</u>	
Plywood manuf. 2	<u>1000</u> →	1250 →↓	<u>1250</u>	
Plywood manuf. 3	–	500 ↓ (Imp.)	<u>500</u>	
<u>Production Sum</u>	<u>Veneer: 3000</u>		<u>Plywood: 2750</u>	<u>Official data in DE includes also veneer for plywood – share is unknown</u>
<u>Production Total</u>	<u>Σ 5750</u>			
Production Sum	Veneer: 750		Plywood: 2750	According to FAO Def.
Production Total	Σ 3500			

*Note: Cores of plywood can also be made of particle board, fibre board, sawn wood; but not considered in this example

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Question

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