

**New Brunswick Forest Products Commission
Accepted Conversion Factors (TO M3)**

Board: **Northumberland County Forest Products Marketing Board**
Year: **2022-2023**

Species Group	Product	Unit of Measure	Multiply By:		
			Mass Conversion		Straight Conversion
			Summer	Winter	
Spruce / Fir / Jack Pine	Logs & Veneer	GMT	1.3560	1.2050	1.2805
	(NB Rule)	MFBM			6.1000
	(Bangor Rule)	MFBM			5.5000
	(Bangor Rule -PR)*	MFBM			4.6300
		TON	1.2301	1.0932	1.1617
	Pulpwood	GMT	1.2600	1.0910	1.1755
	4 foot	m3(st)			0.6641
	8 foot	m3(st)			0.5836
	4 foot	cord			2.4071
	8 foot	cord			2.1153
		TON	1.1431	0.9897	1.0664
	Studwood	GMT	1.2810	1.1530	1.2170
	8 foot	m3(st)			0.6328
	9 foot	m3(st)			0.6203
	10 foot	m3(st)			0.6099
	8 foot	cord			2.2936
	9 foot	cord			2.2483
	10 foot	cord			2.2106
		TON	1.1621	1.0460	1.1040
	Treelength	GMT	1.2590	1.1510	1.2050
	TON	1.1421	1.0442	1.0932	
Full-tree Chips	GMT	2.5022	2.5022		
	ODMT	2.5133	2.5133		
	TON	2.2700	2.2700		
Cedar	Logs	GMT	1.7094	1.4184	
		TON	1.5507	1.2868	
	Studwood	GMT	1.7094	1.4184	1.5639
		TON	1.5507	1.2868	1.4187
		m3(st)			0.5625
		cord			2.0388
	Treelength	GMT	1.2821	1.0638	
	TON	1.1631	0.9651		
Hemlock	Logs	GMT	1.0776	1.0384	
		TON	0.9776	0.9420	
		MFBM			6.1000
	Treelength	GMT	1.0776	1.0384	
		TON	0.9776	0.9420	
Tamarack (Larch)	Logs	GMT	1.1050	1.0695	
		TON	1.0024	0.9702	
		MFBM			6.1000
	Treelength	GMT	1.1050	1.0695	
White Pine		TON	1.0024	0.9702	
	Logs	GMT	1.1173	1.0811	
		TON	1.0136	0.9808	
		MFBM			5.6000
	Pulpwood	GMT	1.1173	1.0811	
		TON	1.0136	0.9808	
		m3(st)			0.5836
		cord			2.1153
	Studwood	GMT	1.1173	1.0811	
		TON	1.0136	0.9808	
	m3(st)			0.6328	
	cord			2.2936	

ODMT x 0.54

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			Mass Conversion		Straight Conversion	
			Summer	Winter		
White Pine	Treelength	GMT	1.1173	1.0811		
		TON	1.0136	0.9808		
Red Pine	Logs	GMT	1.0718	1.0428		
		TON	0.9723	0.9460		
		MFBM			6.1000	
	Pulpwood	GMT	1.0718	1.0428		
		TON	0.9723	0.9460		
		m3(st)			0.5836	0.9650
		cord			2.1153	0.8754
	Studwood	GMT	1.0718	1.0428		
		TON	0.9723	0.9460		
		m3(st)			0.6328	0.9650
		cord			2.2936	0.8754
	Treelength	GMT	1.0718	1.0428		
TON		0.9723	0.9460			
Mixed Hardwood	Logs	GMT	1.0260	0.9040	0.9650	
		TON	0.9308	0.8201	0.8754	
		MFBM			5.6000	
	<i>Veneer</i>	MFBM			5.3000	
	Pulpwood	GMT	1.0260	0.9040		
		TON	0.9308	0.8201	1.0781	
		m3(st)			0.5078	0.9780
		cord			1.8406	
	Treelength	GMT	1.0260	0.9040		
		TON	0.9308	0.8201	1.0781	
	Full-tree Chips	GMT	1.8179	1.8179	0.9780	
		ODMT	1.7991	1.7991		
	TON	1.6492	1.6492			
Poplar	Logs	GMT	1.1192	1.0370	1.0781	
		TON	1.0153	0.9408	0.9780	
		MFBM			5.6000	
	<i>Veneer</i>	MFBM			5.3000	
	Pulpwood	GMT	1.1192	1.0370		
		TON	1.0153	0.9408		
		m3(st)			0.6094	
		cord			2.2088	
	Treelength	GMT	1.1192	1.0370		
		TON	1.0153	0.9408		
	Full-tree Chips	GMT	2.5426	2.5426		
		ODMT	2.5532	2.5532		
	TON	2.3066	2.3066			

ODMT x 0.62

ODMT x 0.54

GMT = "Green Metric Tonne"
TON = "Imperial Ton (2,000 pounds)"
MFBM = "Thousand Board Feet"
m3(st) = "Cubic Meter Stacked"
ODMT = "Oven-dried Metric Tonne"
BANGOR RULE - PR = "For Plaster Rock Mill Only"