

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

Board: Northumberland County Forest Products Marketing Board
Year: 2019-2020

Species Group	Product	Unit of Measure	Multiply By:		Straight Conversion
			Mass Conversion		
			Summer	Winter	
Spruce / Fir / Jack Pine	Logs & Veneer	GMT	1.3000	1.1920	
	<i>(NB Rule)</i>	MFBM			6.1000
	<i>(Bangor Rule)</i>	MFBM			5.5000
	<i>(Bangor Rule -PR)*</i>	MFBM			4.6300
		TON	1.1793	1.0814	
	Pulpwood	GMT	1.2290	1.0810	
	<i>4 foot</i>	m3(st)			0.6641
	<i>8 foot</i>	m3(st)			0.5836
	<i>4 foot</i>	cord			2.4071
	<i>8 foot</i>	cord			2.1153
		TON	1.1149	0.9807	
	Studwood	GMT	1.2620	1.1350	
	<i>8 foot</i>	m3(st)			0.6328
	<i>9 foot</i>	m3(st)			0.6203
	<i>10 foot</i>	m3(st)			0.6099
	<i>8 foot</i>	cord			2.2936
	<i>9 foot</i>	cord			2.2483
	<i>10 foot</i>	cord			2.2106
		TON	1.1449	1.0297	
	Treelength	GMT	1.2590	1.1510	
		TON	1.1421	1.0442	
	Full-tree Chips	GMT	2.5156	2.5156	
		ODMT	2.5133	2.5133	
	TON	2.2821	2.2821		
Cedar	Logs	GMT	1.7094	1.4184	
		TON	1.5507	1.2868	
	Studwood	GMT	1.7094	1.4184	
		TON	1.5507	1.2868	
		m3(st)			0.5625
		cord			2.0388
Hemlock	Treelength	GMT	1.2821	1.0638	
		TON	1.1631	0.9651	
	Logs	GMT	1.0776	1.0384	
		TON	0.9776	0.9420	
Tamarack (Larch)		MFBM			6.1000
	Treelength	GMT	1.0776	1.0384	
		TON	0.9776	0.9420	
	Logs	GMT	1.1050	1.0695	
		TON	1.0024	0.9702	
		MFBM			6.1000
White Pine	Treelength	GMT	1.1050	1.0695	
		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	

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
	Studwood	cord			2.1153
		GMT	1.0718	1.0428	
		TON	0.9723	0.9460	
	Treelength	m3(st)			0.6328
		cord			2.2936
		GMT	1.0718	1.0428	
Mixed Hardwood	Logs	TON	0.9723	0.9460	
		GMT	1.1010	0.8980	
		MFBM			5.6000
	<i>Veneer</i>	MFBM			5.3000
		GMT	1.1010	0.8980	
		TON	0.9988	0.8147	
	Pulpwood	m3(st)			0.5078
		cord			1.8406
		GMT	1.1010	0.8980	
	Treelength	TON	0.9988	0.8147	
		GMT	1.1010	0.8980	
		Full-tree Chips	GMT	1.8421	1.8421
Full-tree Chips	ODMT	1.7991	1.7991		
	TON	1.6711	1.6711		
	GMT	1.2020	1.0320		
Poplar	Logs	TON	1.0904	0.9362	
		MFBM			5.6000
		<i>Veneer</i>	MFBM		
	Pulpwood	GMT	1.2020	1.0320	
		TON	1.0904	0.9362	
		m3(st)			0.6094
	Treelength	cord			2.2088
		GMT	1.2020	1.0320	
		TON	1.0904	0.9362	
	Full-tree Chips	GMT	2.5493	2.5493	
		ODMT	2.5532	2.5532	
		TON	2.3127	2.3127	

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"