

SECTION IX

WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL; CORK AND ARTICLES OF CORK; MANUFACTURES OF STRAW, OF ESPARTO OR OF OTHER PLAITING MATERIALS; BASKETWARE AND WICKERWORK

Notes

1. This chapter does not cover:
  - (a) Wood, in chips, in shavings, crushed, ground or powdered, of a kind used primarily in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes (heading 1211);
  - (b) Bamboos or other plaiting materials of heading 1401;
  - (c) Wood, in chips, in shavings, ground or powdered, of a kind used primarily in dyeing or in tanning (heading 1404);
  - (d) Activated charcoal (heading 3802);
  - (e) Articles of heading 4202;
  - (f) Goods of chapter 46;
  - (g) Footwear or parts thereof of chapter 64;
  - (h) Goods of chapter 66 (for example, umbrellas and walking-sticks and parts thereof);
  - (ij) Goods of heading 6808;
  - (k) Imitation jewelry of heading 7117;
  - (l) Goods of section XVI or section XVII (for example, machine parts, cases, covers, cabinets for machines and apparatus and wheelwrights' wares);
  - (m) Goods of section XVIII (for example, clock cases and musical instruments and parts thereof);
  - (n) Parts of firearms (heading 9305);
  - (o) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, prefabricated buildings);
  - (p) Articles of chapter 95 (for example, toys, games, sports equipment);
  - (q) Articles of chapter 96 (for example, smoking pipes and parts thereof, buttons, pencils) excluding bodies and handles, of wood, for articles of heading 9603; or
  - (r) Articles of chapter 97 (for example, works of art).
2. In this chapter, the expression "densified wood" means wood which has been subjected to chemical or physical treatment (being, in the case of layers bonded together, treatment in excess of that needed to insure a good bond), and which has thereby acquired increased density or hardness together with improved mechanical strength or resistance to chemical or electrical agencies.
3. Headings 4414 to 4421 apply to articles of the respective descriptions of particle board or similar board, fiberboard, laminated wood or densified wood as they apply to such articles of wood.
4. Products of heading 4410, 4411 or 4412 may be worked to form the shapes provided for in respect of the articles of heading 4409, curved, corrugated, perforated, cut or formed to shapes other than square or rectangular or submitted to any other operation provided it does not give them the character of articles of other headings.
5. Heading 4417 does not apply to tools in which the blade, working edge, working surface or other working part is formed by any of the materials specified in note 1 to chapter 82.
6. For the purposes of this chapter and subject to notes 1(b) and 1(f) above, any reference to "wood" applies also to bamboo and other materials of a woody nature.

Additional U.S. Notes

1. In this chapter:
  - (a) The term "wood waste" means residual material other than firewood resulting from the processing of wood, including scraps, shavings, sawdust, veneer clippings, chipper rejects and similar small wood residues, as well as larger or coarser solid types of residual wood such as slabs, edgings, cull pieces and veneer log cores;

- (b) The term "standard wood moldings" means wood moldings worked to a pattern and having the same profile in cross section throughout their length; and
  - (c) The term "surface covered," as applied to the articles of headings 4411 and 4412, means that one or more exterior surfaces of a product have been treated with creosote or other wood preservatives, or with fillers, sealers, waxes, oils, stains, varnishes, paints or enamels, or have been overlaid with paper, fabric, plastics, base metal, or other material.
2. The effectiveness of the proviso to section 304(a)(3)(J) of the Tariff Act of 1930 (19 U.S.C. 1304(a)(3)(J)), to the extent permitted by that section and as provided for in schedule XX to the General Agreement on Tariffs and Trade, is suspended, with the result that sawed lumber and sawed timbers however provided for, telephone, trolley, electric light and telegraph poles of wood and bundles of shingles, other than red cedar shingles, shall not be required to be marked to indicate the country of origin.
  3. Heading 4409 includes articles having a repeating design worked along any edge or face.

Statistical Note

1. For the purposes of heading 4407, the term "rough" includes wood that has been edged, resawn, crosscut or trimmed to smaller sizes but it does not include wood that has been dressed or surfaced by planing on one or more edges or faces or has been edge-glued or end-glued.

4401		Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms:				
4401.10.00	00	Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms.....	X.....	Free		20%
4401.21.00	00	Wood in chips or particles: Coniferous.....	t dry weight basis...	Free		Free
4401.22.00	00	Nonconiferous.....	t dry weight basis...	Free		Free
4401.30		Sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms:				
4401.30.20	00	Artificial fire logs, composed of wax and sawdust, with or without added materials.....	kg.....	2.2%	Free (A, CA, E, IL, J, 20% MX)	
4401.30.40		Other.....		Free		Free
	10	Sawdust not agglomerated.....	kg			
	20	Shavings.....	kg			
	90	Other.....	kg			
4402.00.00	00	Wood charcoal (including shell or nut charcoal), whether or not agglomerated.....	t.....	Free		Free
4403		Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared:				
4403.10.00		Treated with paint, stain, creosote or other preservatives.....		Free		Free
	20	Poles, piles and posts: Telephone, telegraph and electrical power poles.....	m			
	40	Fence posts.....	m			
	50	Other.....	m			
	60	Other.....	m <sup>3</sup>			
4403.20.00		Other, coniferous.....		Free		Free
		Pulpwood:				
	04	Balsam, fir or spruce.....	m <sup>3</sup>			
	08	Other.....	m <sup>3</sup>			
	12	Poles, piles and posts: Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
		Logs and timber:				
	20	Pine ( <u>Pinus</u> spp.): Southern yellow pine (Loblolly pine ( <u>Pinus taeda</u> )), long leaf pine ( <u>Pinus palustris</u> ), pitch pine ( <u>Pinus rigida</u> ), short leaf pine ( <u>Pinus echinata</u> ), slash pine ( <u>Pinus elliotii</u> ) and Virginia pine ( <u>Pinus virginiana</u> ).....	m <sup>3</sup>			
	25	Ponderosa pine ( <u>Pinus ponderosa</u> ).....	m <sup>3</sup>			
	30	Other.....	m <sup>3</sup>			

4403		Wood in the rough, whether or not stripped of			
(con.)		bark or sapwood, or roughly squared (con.):			
4403.20.00		Other, coniferous (con.):			
(con.)					
		Logs and timber (con.):			
	35	Spruce ( <u>Picea</u> spp.).....	m <sup>3</sup>		
	40	Douglas-fir ( <u>Pseudotsuga</u> <u>menziesii</u> ).....	m <sup>3</sup>		
	42	Other fir; balsam.....	m <sup>3</sup>		
	45	Port Orford cedar ( <u>Chamaecyparis</u> <u>lawsoniana</u> ).....	m <sup>3</sup>		
	50	Western hemlock ( <u>Tsugo</u> <u>metero-</u> <u>phylla</u> ).....	m <sup>3</sup>		
	52	Other hemlock.....	m <sup>3</sup>		
	55	Western red cedar ( <u>Thuja</u> <u>plicata</u> )...	m <sup>3</sup>		
	57	Other cedar.....	m <sup>3</sup>		
	63	Other.....	m <sup>3</sup>		
	65	Other.....	m <sup>3</sup>		
4403.31.00	00	Other, of the following tropical woods:			
		Dark Red Meranti, Light Red Meranti and Meranti Bakau.....	m <sup>3</sup>	Free	Free
4403.32.00	00	White Lauan, White Meranti, White Seraya, Yellow Meranti and Alan.....	m <sup>3</sup>	Free	Free
4403.33.00	00	Keruing, Ramin, Kapur, Teak, Jongkong, Merbau, Jelutong and Kempas.....	m <sup>3</sup>	Free	Free
4403.34.00	00	Okoumé, Obeche, Sapelli, Sipo, Acajou d'Afrique, Makoré and Iroko.....	m <sup>3</sup>	Free	Free
4403.35.00	00	Tiama, Mansonia, Ilomba, Dibétou, Limba and Azobé.....	m <sup>3</sup>	Free	Free
4403.91.00		Other:			
		Of oak ( <u>Quercus</u> spp.).....		Free	Free
	20	Of red oak.....	m <sup>3</sup>		
	40	Other.....	m <sup>3</sup>		
4403.92.00	00	Of beech ( <u>Fagus</u> spp.).....	m <sup>3</sup>	Free	Free
4403.99.00		Other.....		Free	Free
		Pulpwood:			
	22	Of poplar, aspen or cottonwood.....	m <sup>3</sup>		
	24	Other.....	m <sup>3</sup>		
		Poles, piles and posts:			
	26	Of poplar, aspen or cottonwood.....	m <sup>3</sup>		
	27	Of birch.....	m <sup>3</sup>		
	29	Other.....	m <sup>3</sup>		
		Other			
	30	Of birch ( <u>Betula</u> spp.).....	m <sup>3</sup>		
	40	Of ash ( <u>Fraxinus</u> spp.).....	m <sup>3</sup>		
	50	Of western red alder ( <u>Alnus</u> <u>rubra</u> ).....	m <sup>3</sup>		
	55	Of cherry ( <u>Prunus</u> spp.).....	m <sup>3</sup>		
	60	Of maple ( <u>Acer</u> spp.).....	m <sup>3</sup>		
	65	Of yellow poplar ( <u>Liriodendron</u> <u>tulipifera</u> ).....	m <sup>3</sup>		
	67	Of other poplar; of aspen or cottonwood.....	m <sup>3</sup>		
	70	Of walnut ( <u>Juglans</u> spp.).....	m <sup>3</sup>		
	75	Of paulownia ( <u>Paulownia</u> spp.).....	m <sup>3</sup>		
	91	Other.....	m <sup>3</sup>		

4404		Hoopwood; split poles; piles, pickets and stakes of wood, pointed but not sawn lengthwise; wooden sticks, roughly trimmed but not turned, bent or otherwise worked, suitable for the manufacture of walking-sticks, umbrellas, tool handles or the like; chipwood and the like:				
4404.10.00		Coniferous.....	Free			Free
	40	Fence pickets, palings and rails.....	X			
	80	Poles, piles and posts.....	X			
	90	Other.....	X			
4404.20.00		Nonconiferous.....	Free			Free
	40	Fence pickets, palings and rails.....	X			
	80	Poles, piles and posts.....	X			
	90	Other.....	X			
4405.00.00	00	Wood wool (excelsior); wood flour.....	kg.....	4.7%	Free (CA,E,IL,J) 4% (MX)	33 1/3%
4406		Railway or tramway sleepers (cross-ties) of wood:				
4406.10.00	00	Not impregnated.....	m <sup>3</sup> .....v	Free		Free
			No.			
4406.90.00	00	Other.....	m <sup>3</sup> .....v	Free		Free
			No.			
4407		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or finger-jointed, of a thickness exceeding 6 mm:				
4407.10.00		Coniferous.....	Free			\$1.70/m <sup>3</sup>
	05	Treated with paint, stain, creosote, or other preservative.....	m <sup>3</sup>			
		Not treated:				
	06	Mixtures of spruce, pine, and fir ("S-P-F").....	m <sup>3</sup>			
	07	Mixtures of western hemlock and amabilis fir ("hem-fir").....	m <sup>3</sup>			
		Other:				
		Sitka spruce ( <u>Picea sitchensis</u> ):				
	08	Rough.....	m <sup>3</sup>			
	09	Other.....	m <sup>3</sup>			
		Other spruce:				
	12	Rough.....	m <sup>3</sup>			
	13	Other.....	m <sup>3</sup>			
		Eastern white pine ( <u>Pinus Strobus</u> ) and red pine ( <u>Pinus resinosa</u> ):				
	21	Rough.....	m <sup>3</sup>			
	22	Other.....	m <sup>3</sup>			
		Lodgepole pine ( <u>Pinus contorta</u> ):				
	23	Rough.....	m <sup>3</sup>			
	24	Other.....	m <sup>3</sup>			
		Southern yellow pine (Loblolly pine ( <u>Pinus taeda</u> )), long leaf pine ( <u>Pinus palustris</u> ), pitch pine ( <u>Pinus rigida</u> ), short leaf pine ( <u>Pinus echinata</u> ), slash pine ( <u>Pinus elliotii</u> ) and Virginia pine ( <u>Pinus virginiana</u> ):				
	25	Rough.....	m <sup>3</sup>			
	26	Other.....	m <sup>3</sup>			
		Ponderosa pine ( <u>Pinus ponderosa</u> ):				
	27	Rough.....	m <sup>3</sup>			
	28	Other.....	m <sup>3</sup>			
		Other pine:				
	29	Rough.....	m <sup>3</sup>			
	30	Other.....	m <sup>3</sup>			

4407 (con.)	Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or finger-jointed, of a thickness exceeding 6 mm (con.):		
4407.10.00 (con.)	Coniferous (con.)		
	Not treated (con.):		
	Douglas-fir ( <u>Pseudotsuga menziesii</u> ):		
	Rough:		
31	Having a minimum dimension less than 5.1 cm.....	m <sup>3</sup>	
32	Having a minimum dimension 5.1 cm or more but less than 12.7 cm.....	m <sup>3</sup>	
33	Having a minimum dimension 12.7 cm or more.....	m <sup>3</sup>	
34	Other.....	m <sup>3</sup>	
	Fir ( <u>Abies</u> spp.):		
35	Rough.....	m <sup>3</sup>	
36	Other.....	m <sup>3</sup>	
	Hemlock ( <u>Tsuga</u> spp.):		
40	Rough.....	m <sup>3</sup>	
41	Other.....	m <sup>3</sup>	
	Larch ( <u>Larix</u> spp.):		
50	Rough.....	m <sup>3</sup>	
51	Other.....	m <sup>3</sup>	
	Western red cedar:		
60	Rough.....	m <sup>3</sup>	
61	Other.....	m <sup>3</sup>	
	Yellow cedar ( <u>Chamaecyparis nootkanensis</u> ):		
62	Rough.....	m <sup>3</sup>	
63	Other.....	m <sup>3</sup>	
	Other cedar ( <u>Thuja</u> spp., <u>Juniperus</u> spp., <u>Chamaecyparis</u> spp., <u>Cupressus</u> spp. and <u>Libocedrus</u> spp.):		
72	Rough.....	m <sup>3</sup>	
73	Other.....	m <sup>3</sup>	
	Redwood ( <u>Sequoia sempervirens</u> ):		
80	Rough.....	m <sup>3</sup>	
81	Other.....	m <sup>3</sup>	
	Other:		
90	Rough.....	m <sup>3</sup>	
91	Other.....	m <sup>3</sup>	
4407.21.00	Of the following tropical woods: Dark Red Meranti, Light Red Meranti, Meranti Bakau, White Lauan, White Meranti, White Seraya, Yellow Meranti, Alan, Keruing, Ramin, Kapur, Teak, Jongkong, Merbau, Jelutong and Kempas.....	Free	\$1.27/m <sup>3</sup>
	Teak ( <u>Tectona grandis</u> ):		
05	Rough.....	m <sup>3</sup>	
10	Other.....	m <sup>3</sup>	
	Keruing ( <u>Dipterocarpus</u> spp.):		
25	Rough.....	m <sup>3</sup>	
30	Other.....	m <sup>3</sup>	
	Other:		
90	Rough.....	m <sup>3</sup>	
95	Other.....	m <sup>3</sup>	
4407.22.00	00 Okoumé, Obeche, Sapelli, Sipo, Acajou d'Afrique, Makoré, Iroko, Tiama, Mansonia, Ilomba, Dibétou, Limba and Azobé.....	Free	\$1.27/m <sup>3</sup>

4407 (con.)	Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or finger-jointed, of a thickness exceeding 6 mm (con.):		
	Of the following tropical woods (con.):		
4407.23.00	Baboen, Mahogany ( <u>Swietenia</u> spp.), Imbuia and Balsa.....	Free	\$1.27/m <sup>3</sup>
	Balsa ( <u>Ochroma lagopus</u> ):		
05	Rough.....	m <sup>3</sup>	
10	Other.....	m <sup>3</sup>	
	Mahogany ( <u>Swietenia</u> spp.):		
25	Rough.....	m <sup>3</sup>	
30	Other.....	m <sup>3</sup>	
	Other:		
90	Rough.....	m <sup>3</sup>	
95	Other.....	m <sup>3</sup>	
4407.91.00	Other: Of oak ( <u>Quercus</u> spp.).....	Free	\$1.27/m <sup>3</sup>
	Red oak:		
20	Rough.....	m <sup>3</sup>	
21	Other.....	m <sup>3</sup>	
	Other:		
60	Rough.....	m <sup>3</sup>	
61	Other.....	m <sup>3</sup>	
4407.92.00	Of beech ( <u>Fagus</u> spp.).....	Free	\$1.27/m <sup>3</sup>
20	Rough.....	m <sup>3</sup>	
40	Other.....	m <sup>3</sup>	
4407.99.00	Other.....	Free	\$1.27/m <sup>3</sup>
	Maple ( <u>Acer</u> spp.) (except Japanese Maple):		
	Rough:		
20	Hard maple.....	m <sup>3</sup>	
21	Other.....	m <sup>3</sup>	
25	Other.....	m <sup>3</sup>	
	Western red alder ( <u>Alnus rubra</u> ):		
30	Rough.....	m <sup>3</sup>	
31	Other.....	m <sup>3</sup>	
	Cherry ( <u>Prunus</u> spp.):		
40	Rough.....	m <sup>3</sup>	
41	Other.....	m <sup>3</sup>	
	Yellow poplar ( <u>Liriodendron</u> <u>tulipifera</u> ):		
45	Rough.....	m <sup>3</sup>	
46	Other.....	m <sup>3</sup>	
	Other poplar; aspen; cottonwood:		
47	Rough.....	m <sup>3</sup>	
48	Other.....	m <sup>3</sup>	
	Birch ( <u>Betula</u> spp.):		
50	Rough.....	m <sup>3</sup>	
51	Other.....	m <sup>3</sup>	
	Ash ( <u>Fraxinus</u> spp.):		
65	Rough.....	m <sup>3</sup>	
66	Other.....	m <sup>3</sup>	
	Hickory ( <u>Carya</u> spp.) and pecan ( <u>Carya illinoensis</u> , <u>Carya pecan</u> ):		
70	Rough.....	m <sup>3</sup>	
71	Other.....	m <sup>3</sup>	
	Walnut ( <u>Juqlans</u> spp.):		
75	Rough.....	m <sup>3</sup>	
76	Other.....	m <sup>3</sup>	
	Other nonconiferous:		
91	Rough.....	m <sup>3</sup>	
96	Other.....	m <sup>3</sup>	



4408	Veneer sheets and sheets for plywood (whether or not spliced) and other wood sawn lengthwise, sliced or peeled, whether or not planed, sanded or finger-jointed, of a thickness not exceeding 6 mm:		
4408.10.00	Coniferous.....	Free	20%
	Reinforced or backed:		
10	Douglas fir.....	m <sup>2</sup>	
30	Other.....	m <sup>2</sup>	
	Not reinforced or backed:		
50	Douglas fir.....	m <sup>2</sup>	
70	Other.....	m <sup>2</sup>	
4408.20.00	Of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Baboen, Mahogany ( <i>Swietenia</i> spp.), Palissandre du Brésil and Bois de Rose Femelle.....	m <sup>2</sup> ..... Free	20%
4408.90.00	Other.....	Free	20%
	Not reinforced or backed:		
20	Birch ( <i>Betula</i> spp.).....	m <sup>2</sup>	
30	Cherry ( <i>Prunus</i> spp.).....	m <sup>2</sup>	
40	Maple ( <i>Acer</i> spp.).....	m <sup>2</sup>	
	Oak ( <i>Quercus</i> spp.):		
50	Red.....	m <sup>2</sup>	
60	Other.....	m <sup>2</sup>	
65	Ash ( <i>Fraxinus</i> spp.).....	m <sup>2</sup>	
70	Walnut ( <i>Juglans</i> spp.).....	m <sup>2</sup>	
80	Other.....	m <sup>2</sup>	
	Reinforced or backed:		
82	Birch ( <i>Betula</i> spp.).....	m <sup>2</sup>	
84	Cherry ( <i>Prunus</i> spp.).....	m <sup>2</sup>	
86	Maple ( <i>Acer</i> spp.).....	m <sup>2</sup>	
	Oak ( <i>Quercus</i> spp.):		
88	Red.....	m <sup>2</sup>	
92	Other.....	m <sup>2</sup>	
94	Ash ( <i>Fraxinus</i> spp.).....	m <sup>2</sup>	
96	Walnut ( <i>Juglans</i> spp.).....	m <sup>2</sup>	
98	Other.....	m <sup>2</sup>	

4409		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges or faces, whether or not planed, sanded or finger-jointed:					
4409.10		Coniferous:					
4409.10.10		Wood siding.....		Free			2.2¢/m <sup>2</sup>
	20	Resawn bevel siding:					
		Western Red Cedar.....	m <sup>2</sup> m <sup>3</sup>	v			
	40	Other.....	m <sup>2</sup> m <sup>3</sup>	v			
	60	Other:					
		Western Red Cedar.....	m <sup>2</sup> m <sup>3</sup>	v			
	80	Other.....	m <sup>2</sup> m <sup>3</sup>	v			
4409.10.20	00	Wood flooring.....	m <sup>2</sup> m <sup>3</sup>	v	2.6%	Free (A, CA, E, IL, J, 33 1/3% MX)	
		Wood moldings:					
		Standard wood molding:					
4409.10.40	00	Pine ( <u>Pinus</u> spp.).....	m.....		1.2%	Free (A, CA, E, IL, J, 5% MX)	
4409.10.45	00	Other.....	m.....		Free		5%
4409.10.50	00	Other.....	m.....		3.6%	Free (A, CA, E, IL, J, 40% MX)	
		Wood dowel rods:					
4409.10.60	00	Plain.....	m..... m <sup>3</sup>	v	2%	Free (A, CA, E, IL, J, 5% MX)	
4409.10.65	00	Sanded, grooved, or otherwise advanced in condition.....	m..... m <sup>3</sup>	v	7.1%	Free (CA, E, IL, J) 33 1/3% 4.5% (MX)	
4409.10.90		Other.....			Free		\$1.70/m <sup>3</sup>
	20	Western Red Cedar.....	m <sup>2</sup> m <sup>3</sup>	v			
	40	Other.....	m <sup>2</sup> m <sup>3</sup>	v			
4409.20		Nonconiferous:					
4409.20.10	00	Wood siding.....	m <sup>2</sup> .....		Free		4.3¢/m <sup>2</sup>
4409.20.25		Wood flooring.....			Free		8%
	30	Maple ( <u>Acer</u> spp.).....	m <sup>2</sup> m <sup>3</sup>	v			
	50	Birch ( <u>Betula</u> spp.) and beech ( <u>Fagus</u> spp.).....	m <sup>2</sup> m <sup>3</sup>	v			
	60	Other.....	m <sup>2</sup> m <sup>3</sup>	v			
		Wood moldings:					
		Standard wood moldings.....	m.....		Free		5%
4409.20.40	00	Other.....	m.....		3.6%	Free (A, CA, E, IL, J, 40% MX)	
		Wood dowel rods:					
4409.20.60	00	Plain.....	m.....		Free		5%
4409.20.65	00	Sanded, grooved or otherwise advanced in condition.....	m.....		7.1%	Free (CA, E, IL, J, MX)	33 1/3%
4409.20.90	00	Other.....	m <sup>3</sup> .....		Free		\$1.70/m <sup>3</sup>
4410		Particle board and similar board of wood or other ligneous materials, whether or not agglomerated with resins or other organic binding substances:					
4410.10.00		Of wood.....			3.2%	Free (A, CA, E, IL, J, 40% MX)	
	20	Particle board.....	m <sup>3</sup> kg	v			
	40	Waferboard and oriented strand board.....	m <sup>3</sup> kg	v			
	60	Other.....	m <sup>3</sup> kg	v			
4410.90.00	00	Of other ligneous materials.....	m <sup>3</sup> kg	v	Free		20%

4411	Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances:			
	Fiberboard of a density exceeding 0.8 g/cm <sup>3</sup> :			
4411.11.00	Not mechanically worked or surface covered.....	m <sup>3</sup>	2.4%	Free (A*, CA, E, IL, J, MX) 30%
05	Medium density fiberboard.....	m <sup>3</sup>		
95	Other.....	m <sup>3</sup>		
4411.19	Other:			
4411.19.20	Not surface covered (except for oil treatment).....	m <sup>3</sup>	2.4%	Free (A*, CA, E, IL, J, MX) 30%
05	Medium density fiberboard.....	m <sup>3</sup>		
95	Other.....	m <sup>3</sup>		
4411.19.30	Other:			
00	Tileboard which has been continuously worked along any of its edges and is dedicated for use in the construction of walls, ceilings or other parts of buildings.....	m <sup>3</sup>	Free	20%
4411.19.40	Other.....	m <sup>3</sup>	6%	Free (A*, CA, E, IL, J, MX) 45%
	Fiberboard of a density exceeding 0.5 g/cm <sup>3</sup> but not exceeding 0.8 g/cm <sup>3</sup> :			
4411.21.00	Not mechanically worked or surface covered.....	m <sup>3</sup>	2.4%	Free (A*, E, IL, J, MX) 30%
05	Medium density fiberboard.....	m <sup>3</sup>		0.9% (CA)
95	Other.....	m <sup>3</sup>		
4411.29	Other:			
4411.29.20	Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings: Laminated boards bonded in whole or in part, or impregnated, with synthetic resins...	kg.....v m <sup>2</sup>	2.7¢/kg + 2.1%	Free (A, E, IL, J, MX) 33¢/kg + 0.8¢/kg + 0.6% (CA) 25%
4411.29.30	Other.....	m <sup>3</sup>	Free	20%
4411.29.60	Other:			
00	Not surface covered (except for oil treatment).....	m <sup>3</sup>	2.4%	Free (A*, E, IL, J, MX) 30%
05	Medium density fiberboard.....	m <sup>3</sup>		0.9% (CA)
95	Other.....	m <sup>3</sup>		
4411.29.90	Other.....	m <sup>3</sup>	5.6%	Free (A*, E, IL, J, MX) 45%
	Fiberboard of a density exceeding 0.35 g/cm <sup>3</sup> but not exceeding 0.5 g/cm <sup>3</sup> :			
4411.31.00	Not mechanically worked or surface covered.....	m <sup>3</sup>	Free	20%
4411.39.00	Other.....	m <sup>3</sup>	Free	20%
4411.91.00	Other:			
00	Not mechanically worked or surface covered.....	m <sup>3</sup>	Free	20%
4411.99.00	Other.....	m <sup>3</sup>	Free	20%

4412	Plywood, veneered panels and similar laminated wood:				
	Plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness:				
4412.11	With at least one outer ply of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Baboen, Mahogany ( <u>Swietenia</u> spp.), Palissandre du Brésil or Bois de Rose femelle:				
	Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.11.10	With a face ply of birch ( <u>Betula</u> spp.).....	2.4%		Free (A*,CA,E,IL, 50% J,MX)	
20	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m <sup>3</sup>			
	Other:				
40	Not surface covered.....	m <sup>3</sup>			
60	Other.....	m <sup>3</sup>			
4412.11.20	Other.....	8%		Free (A*,CA,E,IL, 40% J,MX)	
10	With a face ply of spanish cedar ( <u>Cedrela</u> spp.).....	m <sup>3</sup>			
20	With a face ply of walnut ( <u>Juglans</u> spp.).....	m <sup>3</sup>			
30	With a face ply of sen ( <u>Kalopanax</u> spp.).....	m <sup>3</sup>			
40	With a face ply of mahogany ( <u>Swietenia</u> spp. or <u>Khaya</u> spp.).....	m <sup>3</sup>			
	Other:				
50	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m <sup>3</sup>			
	Other:				
60	Not surface covered.....	m <sup>3</sup>			
70	Other.....	m <sup>3</sup>			
4412.11.50	Other.....	8%		Free (A*,CA,E,IL, 40% J,MX)	
00		m <sup>3</sup>			

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.): Plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):		
4412.12	Other, with at least one outer ply of nonconiferous wood: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:		
4412.12.10	With a face ply of Birch ( <u>Betula</u> spp.).....	2.4%	Free (A, CA, E, IL, J, 50% MX)
20	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m <sup>3</sup>	
40	Other: Not surface covered.....	m <sup>3</sup>	
60	Other.....	m <sup>3</sup>	
4412.12.15	With a face ply of Spanish cedar ( <u>Cedrela</u> spp.) or walnut ( <u>Juglans</u> spp.).....	7.4%	Free (A*, CA, E, IL, 40% J, MX)
10	With a face ply of Spanish cedar.....	m <sup>3</sup>	
20	With a face ply of walnut .....	m <sup>3</sup>	

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.): Plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):			
4412.12 (con.)	Other, with at least one outer ply of nonconiferous wood (con.): Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply (con.):			
4412.12.20	Other.....	8%	Free (A*,CA,E,IL, 40% J,MX)	
30	With a face ply of sen ( <u>Kalopanax</u> spp.).....	m <sup>3</sup>		
40	With a face ply of mahogany ( <u>Swietenia</u> spp. or <u>Khaya</u> spp.).....	m <sup>3</sup>		
42	With a face ply of maple ( <u>Acer</u> spp.).....	m <sup>3</sup>		
44	With a face ply of red oak.....	m <sup>3</sup>		
46	With a face ply of oak, other.....	m <sup>3</sup>		
50	Other: Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m <sup>3</sup>		
60	Other: Not surface covered.....	m <sup>3</sup>		
70	Other.....	m <sup>3</sup>		
4412.12.50 00	Other.....	m <sup>3</sup> .....	8%	Free (A*,CA,E,IL, 40% J,MX)

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.): Plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):				
4412.19	With both outer plies of coniferous wood: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.19.10	00 With a face ply of Parana pine ( <u>Araucaria angustifolia</u> ).....	m <sup>3</sup> .....	4%	Free (A*,E,IL,J, MX) 1.5% (CA) <u>1/</u>	40%
4412.19.30	00 With a face ply of European red pine ( <u>Pinus silvestris</u> ).....	m <sup>3</sup> .....	4.9%	Free (A*,E,IL,J, MX) 1.5% (CA) <u>1/</u>	40%
4412.19.40	Other.....		17.6%	Free (A*,E,IL,J, MX) 6% (CA) <u>1/</u>	40%
	With at least one outer ply of Douglas fir ( <u>Pseudotsuga menziesii</u> ):				
11	Rough, or touch sanded for sizing purposes, but not further processed....	m <sup>3</sup>			
12	Fully sanded on at least one face, but not further processed.....	m <sup>3</sup>			
19	Other.....	m <sup>3</sup>			
	With at least one outer ply of long leaf pine ( <u>Pinus palustris</u> ), short leaf pine ( <u>Pinus echinata</u> ), southern yellow pine (loblolly pine) ( <u>Pinus taeda</u> ), slash pine ( <u>Pinus elliotti</u> ), pitch pine ( <u>Pinus rigida</u> ) or Virginia pine ( <u>Pinus virginiana</u> ):				
31	Rough, or touch sanded for sizing purposes, but not further processed....	m <sup>3</sup>			
32	Fully sanded on at least one face, but not further processed.....	m <sup>3</sup>			
39	Other.....	m <sup>3</sup>			

1/ See subheading 9905.00.20.

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.): Plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):			
4412.19 (con.)	With both outer plies of coniferous wood (con.): Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply (con.):			
4412.19.40 (con.)	Other (con.):			
	With at least one outer ply of <u>Agathis</u> spp.:			
51	Rough, or touch sanded for sizing purposes, but not further processed....	m <sup>3</sup>		
52	Fully sanded on at least one face, but not further processed.....	m <sup>3</sup>		
59	Other.....	m <sup>3</sup>		
61	Other: Rough, or touch sanded for sizing purposes, but not further processed....	m <sup>3</sup>		
62	Fully sanded on at least one face, but not further processed.....	m <sup>3</sup>		
69	Other.....	m <sup>3</sup>		
4412.19.50	Other.....	7.4%	Free (E,IL,J) 2.4% (CA) <u>1/</u> <u>2/</u> 6.4% (MX)	40%
10	With at least one outer ply of Douglas fir ( <u>Pseudotsuga menziesii</u> ).....	m <sup>3</sup>		
30	With at least one outer ply of long leaf pine ( <u>Pinus palustris</u> ), short leaf pine ( <u>Pinus echinata</u> ), southern yellow pine (loblolly pine) ( <u>Pinus taeda</u> ), slash pine ( <u>Pinus elliotii</u> ), pitch pine ( <u>Pinus rigida</u> ) or Virginia pine ( <u>Pinus virginiana</u> ).....	m <sup>3</sup>		
50	Other.....	m <sup>3</sup>		

1/ See subheading 9905.00.20.  
2/ See subheading 9905.44.08.



4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):			
		Other, with at least one outer ply of non-coniferous wood:			
4412.21.00	00	Containing at least one layer of particle board.....	m <sup>3</sup> .....	3.2%	Free (A, CA, E, IL, J, 40% MX)
4412.29		Other:			
		Plywood:			
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:			
4412.29.10		With a face ply of birch ( <i>Betula</i> spp.).....	.....	2.4%	Free (A, CA, E, IL, J, 50% MX)
	20	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m <sup>3</sup>		
	30	Other:			
		Not surface covered.....	m <sup>3</sup>		
	40	Other.....	m <sup>3</sup>		

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.):			
	Other, with at least one outer ply of non-coniferous wood (con.):			
4412.29 (con.)	Other (con.):			
	Plywood (con.):			
	Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the ply (con.):			
4412.29.30	Other.....	8%	Free (A*,CA,E,IL, 40% J,MX)	
10	With a face ply of Spanish cedar ( <u>Cedrela</u> spp.).....	m <sup>3</sup>		
20	With a face ply of walnut ( <u>Juqlans</u> spp.).....	m <sup>3</sup>		
30	With a face ply of sen ( <u>Kalo-panax</u> spp.).....	m <sup>3</sup>		
40	With a face ply of mahogany ( <u>Swietenia</u> spp. or <u>Khaya</u> spp.).....	m <sup>3</sup>		
50	Other: Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width, and 2.2 m in length.....	m <sup>3</sup>		
60	Other, not surface covered.....	m <sup>3</sup>		
70	Other.....	m <sup>3</sup>		
4412.29.40 00	Other.....	m <sup>3</sup> ..... 8%	Free (A*,CA,E,IL, 40% J,MX)	
4412.29.50 00	Other.....	m <sup>3</sup> ..... 3.2%	Free (A,CA,E,IL,J, 40% MX)	

4412 (con.)	Plywood, veneered panels and similar laminated wood (con.):			
	Other:			
4412.91.00	00	Containing at least one layer of particle board.....	m <sup>3</sup> ..... 3.2%	Free (A,CA,E,IL,J, 40% MX)
4412.99		Other:		
		Plywood:		
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, tex- ture or markings of the face ply:		
4412.99.10	00	With a face ply of parana pine ( <u>Araucaria</u> <u>angustifolia</u> ).....	m <sup>3</sup> ..... 4%	Free (A*,E,IL,J, 40% MX) 1.5% (CA) <u>1/</u>
4412.99.30	00	With a face ply of European red pine ( <u>Pinus silvestris</u> ).....	m <sup>3</sup> ..... 4.9%	Free (A,E,IL,J,MX) 40% 1.5% (CA) <u>1/</u>
4412.99.40	00	Other.....	m <sup>3</sup> ..... 17.6%	Free (A*,E,IL,J, 40% MX) 6% (CA) <u>1/</u>
4412.99.50	00	Other.....	m <sup>3</sup> ..... 7.4%	Free (A,E,IL,J,MX) 40% 2.4% (CA) <u>1/</u>
4412.99.90		Other.....	..... 3.2%	Free (A,E,IL,J,MX) 40% 1.2% (CA) <u>1/</u>
	20	With an outer ply of Douglas fir ( <u>Pseudotsuga</u> <u>menziesii</u> ).....	m <sup>3</sup>	
	40	With a face ply of Southern yellow pine (Loblolly pine ( <u>Pinus</u> <u>taeda</u> )), long leaf pine ( <u>Pinus palustris</u> ), pitch pine ( <u>Pinus rigida</u> ), short leaf pine ( <u>Pinus</u> <u>echinata</u> ), slash pine ( <u>Pinus elliotii</u> ) and Virginia pine ( <u>Pinus</u> <u>virginiana</u> ).....	m <sup>3</sup>	
	90	Other.....	m <sup>3</sup>	

1/ See subheading 9905.00.20.

4413.00.00	00	Densified wood, in blocks, plates, strips or profile shapes.....	kg.....	5.4%	Free (A,E,IL,J,MX) 50% 1.7% (CA)
4414.00.00	00	Wooden frames for paintings, photographs, mirrors or similar objects.....	No.....	5.6%	Free (A,E,IL,J,MX) 33 1/3% 1.8% (CA)
4415		Packing cases, boxes, crates, drums and similar packings, of wood; cable-drums, of wood; pallets, box-pallets and other load boards, of wood:			
4415.10		Cases, boxes, crates, drums and similar packings; cable-drums:			
4415.10.30	00	Packing boxes and cases with solid sides, lids and bottoms.....	No.....	Free	15%
4415.10.60	00	Containers designed for use in the harvesting of fruits and vegetables.....	No.....	Free	Free
4415.10.90	00	Other.....	No.....	15.5%	Free (A,E,IL,J,MX) 33 1/3% 4.8% (CA)
4415.20		Pallets, box-pallets and other load boards:			
4415.20.40	00	Containers designed for use in the harvesting of fruits and vegetables.....	No.....	Free	Free
4415.20.80	00	Other.....	No.....	15.5%	Free (A,E,IL,J,MX) 33 1/3% 4.8% (CA)
4416.00		Casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood, including staves:			
4416.00.30		Casks, barrels and hogsheads.....		2.2%	Free (A,E,IL,J,MX) 15% 0.8% (CA)
	10	New.....	No.		
		Used:			
	20	Assembled (set up).....	No.		
	30	Unassembled (knocked down).....	No.		
4416.00.60		Staves and hoops; tight barrelheads of softwood.....		Free	Free
		New:			
	10	Staves.....	No.		
	20	Hoops.....	No.		
	30	Tight barrelheads.....	No.		
		Used:			
	40	Staves.....	No.		
	50	Other.....	No.		
4416.00.90		Other.....		4.7%	Free (A,E,IL,J,MX) 33 1/3% 1.5% (CA)
	20	New.....	X		
	40	Used.....	X		

4417.00		Tools, tool bodies, tool handles, broom or brush bodies and handles, of wood; boot or shoe lasts and trees, of wood:					
4417.00.20	00	Broom and mop handles, 1.9 cm or more in diameter and 97 cm or more in length.....	No.....	Free			33 1/3%
4417.00.40	00	Paint brush and paint roller handles.....	X.....	Free			33 1/3%
4417.00.60	00	Brush backs.....	No.....	3.5%	Free	(A*, E, IL, J, MX)	33 1/3%
4417.00.80		Other.....		7.4%	Free	(A, E, IL, J, MX)	33 1/3%
	10	Tool handles.....	X		2.4%	(CA)	
	90	Other.....	X				
4418		Builders' joinery and carpentry of wood, including cellular wood panels and assembled parquet panels; shingles and shakes:					
4418.10.00	00	Windows, French-windows and their frames.....	No.....	4.7%	Free	(A, E, IL, J, MX)	33 1/3%
4418.20		Doors and their frames and thresholds:			1.5%	(CA)	
4418.20.40	00	French doors.....	No.....	7%	Free	(A*, CA, E, IL, J, MX)	33 1/3%
4418.20.80		Other.....		7%	Free	(A, CA, E, IL, J)	33 1/3%
	30	Flush doors.....	No.			(MX)	
	60	Other.....	No.				
4418.30.00	00	Parquet panels.....	m <sup>2</sup> .....	2.6%	Free	(A, CA, E, IL, J)	33 1/3%
						(MX)	
4418.40.00	00	Formwork (shuttering) for concrete constructional work.....	X.....	4.7%	Free	(A, E, IL, J, MX)	33 1/3%
4418.50.00		Shingles and shakes.....		Free	1.5%	(CA)	Free
	10	Shingles:					
		Of western red cedar.....	Square v kg				
	30	Other.....	Square v kg				
	50	Other.....	Square v kg				
4418.90		Other:					
4418.90.20	00	Edge-glued lumber.....	m <sup>3</sup> .....	Free			10%
4418.90.40		Other.....		4.7%	Free	(A, E, IL, J, MX)	33 1/3%
	10	Beams and arches, laminated.....	X		1.5%	(CA)	<u>1</u> /
	30	Other fabricated structural wood members.....	X				
	50	Prefabricated partitions and panels for buildings.....	X				
	90	Other.....	X				
4419.00		Tableware and kitchenware, of wood:					
4419.00.40	00	Forks and spoons.....	X.....	5.3%	Free	(A, E, IL, J, MX)	33 1/3%
4419.00.80	00	Other.....	X.....	4.7%	Free	(A, E, IL, J, MX)	33 1/3%
					1.5%	(CA)	

1/ See subheading 9905.44.10.

4420		Wood marquetry and inlaid wood; caskets and cases for jewelry or cutlery and similar articles, of wood; statuettes and other ornaments, of wood; wooden articles of furniture not falling within chapter 94:			
4420.10.00	00	Statuettes and other ornaments, of wood.....	X.....	4.7%	Free (A,E,IL,J,MX) 33 1/3% 1.5% (CA)
4420.90		Other:			
		Jewelry boxes, silverware chests, cigar and cigarette boxes, microscope cases, tool or utensil cases and similar boxes, cases and chests, all the foregoing of wood:			
4420.90.20	00	Cigar and cigarette boxes.....	No.....	2.4%	Free (A,E,IL,J,MX) 60% 0.9% (CA)
		Other:			
4420.90.45	00	Not lined with textile fabrics.....	No.....	6.2%	Free (A,E,IL,J,MX) 33 1/3% 2% (CA)
4420.90.65	00	Lined with textile fabrics.....	kg.....v No.	1.8¢/kg + 2.3%	Free (E,IL,J) 11¢/kg + 0.6¢/kg + 20% 0.8% (CA) 1.3¢/kg + 1.7% (MX)
4420.90.80	00	Other.....	X.....	4.7%	Free (A,E,IL,J,MX) 33 1/3% 1.5% (CA)

4421		Other articles of wood:						
4421.10.00	00	Clothes hangers.....	X.....	4.7%		Free (E,IL,J) 1.5% (CA) 4% (MX)	33 1/3%	
4421.90		Other:						
		Wood dowel pins:						
		Plain:						
4421.90.10	00	Coniferous.....	m.....	2%		Free (A*,E,IL,J, MX) 0.7% (CA)	5%	
4421.90.15	00	Other.....	m.....	Free			5%	
4421.90.20	00	Sanded, grooved or otherwise advanced in condition.....	m.....	7.1%		Free (E,IL,J,MX) 2.2% (CA)	33 1/3%	
		Wood blinds, shutters, screens and shades, all the foregoing with or without their hardware:						
		Consisting of wooden frames in the center of which are fixed louver boards or slats, with or without their hardware.....	X.....	15.5%		Free (A,E,IL,J,MX) 4.8% (CA)	33 1/3%	
4421.90.40	00	Other.....	X.....	7.4%		Free (E,IL,J) 2.4% (CA) 6.4% (MX)	50%	
		Toothpicks, skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar small wares:						
4421.90.50	00	Toothpicks.....	X.....	3.4%		Free (A*,E,IL,J, MX) 1.2% (CA)	25%	
4421.90.60	00	Other.....	X.....	7.4%		Free (A*,E,IL,J, MX) 2.4% (CA)	3, 1/3%	
4421.90.70		Pickets, palings, posts and rails, the foregoing which are sawn; assembled fence sections.....		Free			Free	
	20	Assembled fence sections.....	X					
	40	Other.....	X					
		Clothespins:						
4421.90.80		Spring-type.....		9.3¢/gross		Free (E,IL,J) 3¢/gross (CA) 8¢/gross (MX)	20¢/gross	
	24	Valued not over 80¢/gross.....	Gross					
	27	Valued over 80¢ but not over \$1.35/gross.....	Gross					
	30	Valued over \$1.35 but not over \$1.70/gross.....	Gross					
4421.90.85	00	Valued over \$1.70/gross.....	Gross	Gross...	7%	Free (E,IL,J) 2.2% (CA) 6% (MX)	35%	
4421.90.88	00	Canoe paddles.....	No.....	Free			35%	
4421.90.94	00	Other: Manmade or recomposed wood veneer not exceeding 6 mm in thickness, sliced from a block composed of wood veneer sheets produced from logs and flitches; and Theatrical, ballet, and operatic scenery and properties, including sets.....	kg.....	Free			33 1/3%	
4421.90.98		Other.....		4.7%		Free (A,B,E,IL,J, MX) 1.5% (CA) <u>1/</u>	33 1/3%	
	20	Pencil slats.....	Gross					
	40	Other.....	X					

1/ See subheading 9905.44.15.