

TABLE A

Europe: Summary table of market forecasts for 2011 and 2012

Europe: Tableau récapitulatif des prévisions du marché pour 2011 et 2012

million m³ (pulp and paper million m.t. - pâte de bois et papiers et cartons en millions de tonnes métriques)

	Apparent Consumption Consommation Apparente			Production			Imports - Importations			Exports - Exportations			
	2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012	
	actual réels	forecasts prévisions	forecasts prévisions	actual réels	forecasts prévisions	forecasts prévisions	actual réels	forecasts prévisions	forecasts prévisions	actual réels	forecasts prévisions	forecasts prévisions	
Sawn softwood	87.93	88.51	89.68	99.34	100.15	102.00	33.02	32.05	32.17	44.43	43.69	44.49	Sciages conifères
Softwood logs ^a	184.31	181.91	186.09	177.30	176.33	179.17	20.60	20.07	20.19	13.58	14.49	13.27	Grumes de conifères ^a
Sawn hardwood	13.18	13.06	13.17	12.99	12.95	13.08	5.19	5.21	5.34	4.99	5.09	5.25	Sciages non-conifères
– temperate zone ^b	11.87	11.78	11.90	12.63	12.60	12.75	3.63	3.71	3.85	4.39	4.54	4.71	– zone tempérée ^b
– tropical zone ^b	1.32	1.28	1.28	0.36	0.34	0.33	1.55	1.50	1.49	0.60	0.56	0.55	– zone tropicale ^b
Hardwood logs ^a	31.74	31.48	31.22	32.19	32.31	32.20	3.88	4.09	4.12	4.33	4.92	5.10	Grumes de non-conifères ^a
– temperate zone ^b	31.23	31.08	30.83	32.19	32.31	32.20	3.34	3.66	3.71	4.30	4.89	5.08	– zone tempérée ^b
– tropical zone ^b	0.50	0.40	0.39				0.54	0.43	0.41	0.04	0.03	0.02	– zone tropicale ^b
Veneer sheets	2.38	2.71	2.67	1.66	1.67	1.66	1.69	1.73	1.70	0.96	0.69	0.69	Feuilles de placage
Plywood	7.26	7.31	7.40	3.88	3.93	3.90	6.72	6.91	6.98	3.33	3.52	3.48	Contreplaqués
Particle board (excluding OSB)	36.28	37.00	37.04	39.18	39.90	39.74	9.63	9.71	9.86	12.53	12.61	12.56	Pann. de particules (sauf OSB)
OSB	4.51	4.56	4.77	4.82	4.94	5.24	2.62	2.64	2.64	2.93	3.03	3.12	OSB
Fibreboard	16.62	17.42	16.50	19.37	19.57	19.86	9.72	9.52	9.48	12.47	11.67	12.84	Panneaux de fibres
– Hardboard	2.67	2.63	2.66	3.02	2.91	2.90	2.22	2.28	2.28	2.57	2.55	2.52	– Durs
– MDF	11.48	12.20	11.21	13.92	14.03	14.26	6.10	5.99	5.91	8.53	7.81	8.96	– MDF
– Insulating board	2.47	2.59	2.63	2.43	2.64	2.70	1.40	1.25	1.30	1.37	1.30	1.36	– Isolants
Pulpwood ^a	285.38	288.33	290.86	273.43	274.99	275.21	56.11	57.74	59.33	44.16	44.40	43.68	Bois de trituration ^a
– Pulp logs	156.89	158.98	159.78	154.32	156.90	155.32	22.83	23.30	24.45	20.26	21.22	19.99	– Bois ronds de trituration
– softwood	104.35	107.07	107.79	106.67	108.98	108.15	10.55	11.60	12.06	12.87	13.50	12.41	– conifères
– hardwood	52.54	51.91	51.98	47.65	47.92	47.17	12.27	11.71	12.39	7.39	7.72	7.58	– non-conifères
– Residues, chips and particles	134.89	136.78	138.73	119.10	118.77	120.64	40.46	41.97	42.57	24.68	23.96	24.47	– Déchets, plaquettes et part.
Wood pulp	45.68	45.42	45.73	39.90	40.14	40.69	18.07	17.93	18.01	12.28	12.66	12.98	Pâte de bois
Paper and paperboard	92.52	92.58	93.26	103.94	104.39	105.70	55.44	55.45	55.60	66.86	67.26	68.04	Papiers et cartons

^a Countries which did not provide trade data are included in consumption data^a La consommation comprend les pays qui n'ont pas fourni des données sur le commerce^b Trade figures by zone do not equal the total as some countries cannot provide data for both zones^b Les chiffres du commerce par zone ne correspondent pas aux totaux en raison du fait que certains pays ne peuvent les différencier.

TABLE B

North America: Summary table of market forecasts for 2011 and 2012

Amérique du Nord: Tableau récapitulatif des prévisions du marché pour 2011 et 2012

million m³ (pulp and paper million m.t. - pâte de bois et papiers et cartons en millions de tonnes métriques)

	Apparent Consumption Consommation Apparente			Production			Imports - Importations			Exports - Exportations			
	2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012	
	actual réels	forecasts prévisions		actual réels	forecasts prévisions		actual réels	forecasts prévisions		actual réels	forecasts prévisions		
Sawn softwood	72.80	73.22	74.29	79.88	82.24	85.27	17.08	17.01	17.20	24.16	26.03	28.18	Sciages conifères
Softwood logs	213.00	215.24	215.39	219.25	221.68	222.02	3.29	3.29	3.32	9.53	9.73	9.95	Grumes de conifères
Sawn hardwood	17.54	17.54	17.65	17.79	17.91	18.11	2.35	2.13	2.13	2.59	2.49	2.59	Sciages non-conifères
– temperate zone	17.31	17.31	17.42	17.79	17.91	18.11	2.08	1.87	1.87	2.57	2.46	2.56	– zone tempérée
– tropical zone	0.24	0.24	0.24	0.00	0.00	0.00	0.26	0.27	0.27	0.03	0.03	0.03	– zone tropicale
Hardwood logs	43.03	42.26	41.87	41.54	40.76	40.39	1.64	1.65	1.64	0.15	0.15	0.16	Grumes de non-conifères
– temperate zone	43.02	42.25	41.87	41.54	40.76	40.39	1.64	1.65	1.64	0.15	0.15	0.16	– zone tempérée
– tropical zone	0.00	0.00	0.00				0.00	0.00	0.00	0.00	0.00	0.00	– zone tropicale
Veneer sheets	0.57	0.57	0.57	0.85	0.85	0.85	0.35	0.35	0.35	0.64	0.64	0.64	Feuilles de placage
Plywood	13.28	13.33	13.26	11.29	11.35	11.31	3.03	3.03	3.04	1.04	1.05	1.09	Contreplaqués
Particle board (excluding OSB)	6.89	6.33	6.88	5.78	6.46	7.68	2.06	1.62	1.57	0.96	1.75	2.36	Pann. de particules (sauf OSB)
OSB	13.04	13.05	13.11	13.54	13.76	13.83	2.64	2.70	2.78	3.14	3.40	3.50	OSB
Fibreboard	11.92	11.95	12.00	11.45	11.44	11.49	1.97	2.02	2.06	1.50	1.51	1.54	Panneaux de fibres
– Hardboard	1.02	1.06	1.09	0.89	0.91	0.92	0.50	0.52	0.54	0.37	0.37	0.38	– Durs
– MDF	5.44	5.43	5.46	5.25	5.23	5.26	1.12	1.13	1.15	0.93	0.93	0.95	– MDF
– Insulating board	5.46	5.46	5.46	5.31	5.31	5.31	0.36	0.36	0.36	0.21	0.21	0.21	– Isolants
Pulpwood	287.42	287.63	287.99	290.83	291.17	291.64	4.80	4.82	4.83	8.21	8.37	8.49	Bois de trituration
– Pulp logs	159.21	159.41	159.76	158.63	158.82	159.17	1.26	1.27	1.28	0.68	0.68	0.70	– Bois ronds de trituration
– softwood	90.11	90.20	90.54	89.77	89.85	90.19	0.89	0.90	0.91	0.55	0.55	0.57	– conifères
– hardwood	69.10	69.21	69.22	68.86	68.97	68.98	0.37	0.37	0.37	0.13	0.13	0.13	– non-conifères
– Residues, chips and particles	128.21	128.22	128.24	132.20	132.35	132.47	3.54	3.55	3.55	7.53	7.69	7.79	– Déchets, plaquettes et part.
Wood pulp	56.80	57.38	57.67	68.45	69.48	69.86	5.82	5.80	5.82	17.47	17.90	18.00	Pâte de bois
Paper and paperboard	79.41	78.80	79.00	87.92	87.77	87.97	13.15	13.12	13.34	21.66	22.09	22.30	Papiers et cartons

TABLE C

Russian Federation: Summary table of market forecasts for 2011 and 2012

Fédération de Russie: Tableau récapitulatif des prévisions du marché pour 2011 et 2012

million m³ (pulp and paper million m.t. - pâte de bois et papiers et cartons en millions de tonnes métriques)

	Apparent Consumption Consommation Apparente			Production			Imports - Importations			Exports - Exportations			
	2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012	
	actual réels	forecasts prévisions		actual réels	forecasts prévisions		actual réels	forecasts prévisions		actual réels	forecasts prévisions		
Sawn softwood	10.49	12.66	14.11	26.41	28.66	30.66	0.00	0.00	0.00	15.93	16.00	16.56	Sciages conifères
Softwood logs	43.60	43.60	43.60	55.10	55.10	55.10	0.00	0.00	0.00	11.50	11.50	11.50	Grumes de conifères
Sawn hardwood	1.11	1.21	1.39	2.86	3.10	3.31	0.03	0.03	0.05	1.77	1.92	1.98	Sciages non-conifères
– temperate zone	1.11	1.20	1.38	2.86	3.10	3.31	0.02	0.03	0.05	1.77	1.92	1.98	– zone tempérée
– tropical zone	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	– zone tropicale
Hardwood logs	18.10	18.10	18.10	20.40	20.40	20.40	0.00	0.00	0.00	2.30	2.30	2.30	Grumes de non-conifères
– temperate zone	18.10	18.10	18.10	20.40	20.40	20.40	0.00	0.00	0.00	2.30	2.30	2.30	– zone tempérée
– tropical zone	0.00	0.00	0.00				0.00	0.00	0.00	0.00	0.00	0.00	– zone tropicale
Veneer sheets	0.01	0.01	0.01	0.05	0.05	0.05	0.00	0.00	0.00	0.04	0.04	0.04	Feuilles de placage
Plywood	1.21	1.40	1.54	2.68	3.04	3.26	0.04	0.04	0.04	1.51	1.68	1.75	Contreplaqués
Particle board (excluding OSB)	5.42	6.75	7.25	5.48	6.83	7.31	0.42	0.45	0.50	0.49	0.52	0.55	Pann. de particules (sauf OSB)
Fibreboard	1.64	1.77	1.83	1.63	1.81	1.94	0.38	0.36	0.34	0.37	0.40	0.44	Panneaux de fibres
– Hardboard	0.58	0.61	0.60	0.57	0.63	0.67	0.21	0.20	0.18	0.20	0.22	0.25	– Durs
– MDF	1.06	1.16	1.23	1.06	1.18	1.26	0.17	0.16	0.16	0.17	0.18	0.19	– MDF
– Insulating board	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	– Isolants
Pulpwood	45.71	45.71	45.71	56.10	56.10	56.10	0.10	0.10	0.10	10.50	10.50	10.50	Bois de trituration
– Pulp logs	32.50	32.50	32.50	40.60	40.60	40.60	0.10	0.10	0.10	8.20	8.20	8.20	– Bois ronds de trituration
– softwood	23.90	23.90	23.90	27.10	27.10	27.10	0.10	0.10	0.10	3.30	3.30	3.30	– conifères
– hardwood	8.60	8.60	8.60	13.50	13.50	13.50	0.00	0.00	0.00	4.90	4.90	4.90	– non-conifères
– Residues, chips and particles	13.21	13.21	13.21	15.50	15.50	15.50	0.00	0.00	0.00	2.30	2.30	2.30	– Déchets, plaquettes et part.
Wood pulp	4.00	4.06	4.12	5.92	6.01	6.10	0.06	0.06	0.07	1.98	2.01	2.04	Pâte de bois
Paper and paperboard	6.62	6.77	6.94	7.67	7.68	7.80	1.53	1.70	1.80	2.58	2.62	2.66	Papiers et cartons

TABLE D
Europe: Trade in forest products by main product groups, 1979-81 and 1999-2001 (averages) and 2006 to 2010
Europe: Commerce des produits forestiers, par principaux groupes d'assortiments, en 1979-81 et 1999-2001 (moyennes) et de 2006 à 2010

	Unit Unité	Quantity - Volume							Change - Changement 2009/2010		
		average moyenne		2006	2007	2008	2009	2010	Volume	Percent	
		1979-81	1999-2001								
EXPORTS											EXPORTATIONS
Roundwood ^a	million m ³	22.22	48.68	60.57	67.32	62.40	54.12	72.66	18.53	34.2%	Bois ronds ^a
Sawnwood	"	24.77	45.99	55.64	57.24	54.69	47.54	49.42	1.88	4.0%	Sciages
Wood-based panels ^b	"	8.07	21.42	33.09	36.62	32.56	28.01	28.33	0.32	1.1%	Panneaux à base de bois ^b
Wood pulp	million m.t.	7.31	10.08	13.05	13.56	12.91	11.62	12.28	0.66	5.7%	Pâte de bois
Paper and paperboard	"	18.39	54.06	67.34	70.55	67.51	60.85	66.86	6.01	9.9%	Papiers et cartons
IMPORTS											IMPORTATIONS
Roundwood ^a	million m ³	38.83	74.99	94.88	100.94	95.35	75.98	97.12	21.14	27.8%	Bois ronds ^a
Sawnwood	"	34.26	46.39	49.95	55.28	44.58	36.67	38.21	1.54	4.2%	Sciages
Wood-based panels ^b	"	10.30	21.38	33.02	36.06	32.82	26.10	26.07	-0.03	-0.1%	Panneaux à base de bois ^b
Wood pulp	million m.t.	11.36	17.26	19.67	19.99	19.97	17.16	18.07	0.91	5.3%	Pâte de bois
Paper and paperboard	"	16.78	48.69	58.45	63.84	59.99	52.51	55.44	2.93	5.6%	Papiers et cartons
NET TRADE ^c											COMMERCE NET ^c
Roundwood ^a	million m ³	-16.61	-26.31	-34.31	-33.62	-32.95	-21.85	-24.46	-2.61	-11.9%	Bois ronds ^a
Sawnwood	"	-9.49	-0.40	5.70	1.95	10.11	10.87	11.21	0.34	3.2%	Sciages
Wood-based panels ^b	"	-2.23	0.04	0.07	0.57	-0.25	1.91	2.26	0.35	18.1%	Panneaux à base de bois ^b
Wood pulp	million m.t.	-4.05	-7.18	-6.61	-6.43	-7.05	-5.53	-5.79	-0.25	-4.6%	Pâte de bois
Paper and paperboard	"	1.61	5.37	8.88	6.70	7.52	8.34	11.42	3.08	37.0%	Papiers et cartons

^a Including available data on wood residues, chips and particles^b Excluding veneer sheets^c Exports minus imports^a Y compris les données disponibles pour les déchets, les plaquettes et les particules^b Non compris les feuilles de placage^c Exportations moins importations

TABLE E

Europe: Apparent consumption of selected forest products, 1979-81 and 1999-2001 (averages), 2006 to 2010, and forecasts for 2011 and 2012
 Europe: Consommation apparente de certains produits forestiers, en 1979-81 et 1999-2001 (moyennes), de 2006 à 2010 et prévisions pour 2011 et 2012

	Unit Unité	Actual - Réelle							Forecasts ^a Prévisions ^a		
		average moyenne		2006	2007	2008	2009	2010	2011	2012	
		1979-81	1999-2001								
Sawnwood ^b	million m ³	100.66	108.12	119.82	127.38	101.90	91.69	101.11	101.57	102.85	Sciages ^b
– Softwood	"	78.36	89.22	101.61	108.83	86.63	79.22	87.93	88.51	89.68	– Conifères
– Hardwood	"	22.30	18.90	18.21	18.55	15.26	12.48	13.18	13.06	13.17	– Non-conifères
Wood-based panels ^c	"	22.70	53.96	71.21	74.71	68.11	58.55	60.17	61.74	60.93	Panneaux à base de bois ^c
– Plywood	"	5.44	6.66	9.21	9.59	8.19	6.23	7.26	7.31	7.40	– Contreplaqués
– Particle board	"	23.82	36.30	43.32	45.77	42.07	36.95	36.28	37.00	37.04	– Panneaux de particules
– Fibreboard	"	4.44	11.00	18.69	19.35	17.84	15.37	16.62	17.42	16.50	– Panneaux de fibres
Paper and paperboard	million m.t.	49.17	88.67	98.86	101.20	99.66	86.86	92.52	92.58	93.26	Papiers et cartons
– Newsprint	"	6.45	12.04	11.94	12.24	11.77	10.22	10.51			– Papiers journal
– Other paper & paperbrd.	"	42.71	76.63	86.92	88.95	87.90	76.63	82.01			– Autres papiers/cartons
Sawnwood ^b		100.0	107.4	119.0	126.5	101.2	91.1	100.4	100.9	102.2	Sciages ^b
– Softwood		100.0	113.9	129.7	138.9	110.6	101.1	112.2	113.0	114.4	– Conifères
– Hardwood		100.0	84.7	81.7	83.2	68.4	56.0	59.1	58.6	59.1	– Non-conifères
Wood-based panels ^c		100.0	237.7	313.7	329.1	300.0	257.9	265.1	272.0	268.4	Panneaux à base de bois ^c
– Plywood	Index - Indice 1979-81 = 100	100.0	122.5	169.2	176.3	150.6	114.5	133.5	134.4	136.0	– Contreplaqués
– Particle board		100.0	152.4	181.9	192.1	176.6	155.1	152.3	155.4	155.5	– Panneaux de particules
– Fibreboard		100.0	247.9	420.9	435.9	401.9	346.1	374.4	392.4	371.6	– Panneaux de fibres
Paper and paperboard		100.0	180.3	201.1	205.8	202.7	176.6	188.2	188.3	189.7	Papiers et cartons
– Newsprint		100.0	186.6	185.1	189.8	182.4	158.5	162.9			– Papiers journal
– Other paper & paperbrd.		100.0	179.4	203.5	208.3	205.8	179.4	192.0			– Autres papiers/cartons

^a Made at Timber Committee meeting, October 2011. The forecasts may not be exactly comparable with actual data as the methodology is different.

^b Excluding sleepers

^c Excluding veneer sheets

^a Fait à la réunion du comité du bois, octobre 2011. Une comparaison exacte entre prévisions et réelles n'est pas toujours possible à cause de différences des méthodes de calcul.

^b Non compris les traverses

^c Non compris les feuilles de placage

TABLE F

United States: Apparent consumption and imports of selected forest products, 1979-81 and 1999-2001 (averages), 2006 to 2010, and forecasts for 2011 and 2012
 États-Unis: Consommation apparente et importations de certains produits forestiers, en 1979-81 et 1999-2001 (moyennes), de 2006 à 2010 et prévisions pour 2011 et 2012

	Unit Unité	Actual - Réelle						Forecasts ^a Prévisions ^a			
		average moyenne 1979-81 1999-2001		2006	2007	2008	2009	2010	2011		2012
Apparent Consumption – Consommation apparente											
Sawnwood ^b	million m ³	95.82	119.44	128.41	113.42	91.30	68.11	71.31	72.80	73.47	Sciages ^b
– Softwood	"	79.14	91.63	102.55	89.33	69.23	52.76	55.97	57.40	58.06	– Conifères
– Hardwood	"	16.67	27.81	25.86	24.09	22.08	15.35	15.34	15.40	15.41	– Non-conifères
Wood-based panels ^c	"	29.25	54.68	62.07	52.86	41.89	40.50	24.77	25.26	25.17	Panneaux à base de bois ^c
– Plywood	"	6.09	18.74	19.55	16.36	12.93	11.13	9.53	9.56	9.41	– Contreplaqués
– Particle board	"	17.11	27.89	32.11	27.47	21.40	18.81	4.71	5.14	5.15	– Panneaux de particules
– Fibreboard	"	6.05	8.05	10.41	9.04	7.56	10.56	10.53	10.56	10.62	– Panneaux de fibres
Paper and paperboard	million m.t.	61.86	92.52	91.20	87.91	81.88	71.29	73.79	74.02	74.22	Papiers et cartons
– Newsprint	"	10.56	12.20	9.08	7.91	6.90	4.86	4.65			– Papiers journal
– Other paper & paperbrd.	"	51.30	80.33	82.12	80.00	74.98	66.43	69.14			– Autres papiers/cartons
Imports – Importations											
Sawnwood ^b	million m ³	23.87	34.46	40.11	32.17	22.14	15.34	16.69	16.89	17.03	Sciages ^b
– Softwood	"	23.10	32.93	38.48	30.94	21.28	14.90	16.09	16.29	16.43	– Conifères
– Hardwood	"	0.77	1.53	1.63	1.23	0.85	0.44	0.60	0.60	0.60	– Non-conifères
Wood-based panels ^c	"	2.11	12.82	19.93	14.31	8.93	8.21	3.20	3.22	3.21	Panneaux à base de bois ^c
– Plywood	"	0.50	2.63	6.39	4.40	3.06	2.65	0.96	0.97	0.97	– Contreplaqués
– Particle board	"	1.33	8.25	10.25	7.03	3.99	3.07	0.92	0.89	0.84	– Panneaux de particules
– Fibreboard	"	0.28	1.94	3.29	2.88	1.89	2.50	1.32	1.37	1.41	– Panneaux de fibres
Paper and paperboard	million m.t.	7.78	15.84	16.52	14.96	13.41	10.40	10.50	10.60	10.82	Papiers et cartons
– Newsprint	"	6.49	6.61	4.92	4.14	3.61	2.41	2.31			– Papiers journal
– Other paper & paperbrd.	"	1.29	9.24	11.60	10.82	9.80	7.99	8.19			– Autres papiers/cartons

^a Made at Timber Committee meeting, October 2011. The forecasts may not be exactly comparable with actual data as the methodology is different.

^b Excluding sleepers

^c Excluding veneer sheets

^a Fait à la réunion du comité du bois, octobre 2011. Une comparaison exacte entre prévisions et réelles n'est pas toujours possible à cause de différences des méthodes de calcul.

^b Non compris les traverses

^c Non compris les feuilles de placage