

Joint Forest Sector Questionnaire: Final 2015 data

Publication date: 6 October 2016

Coverage: United Kingdom

Geographical breakdown: None

The Joint Forest Sector Questionnaire (JFSQ) collects data on removals, production and trade of wood and wood products. Statistics are collected annually and the collection is co-ordinated by a number of international organisations: Eurostat,

Notes:

1. In the JQ1 and JQ1 OB tables, "removals" data is as delivered to processors and
2. The product codes tables are provided as guidance by international organisations, the exact list of commodity codes used by the Forestry Commission for specific JQ categories can differ.

List of Tables

[JQ1 OB: Removals over bark](#)

[JQ1: Removals and production](#)

[JQ2: Trade](#)

[JQ3: Trade in secondary processed wood and paper products](#)

[Glulam and X-lam](#)

[ECE-EU: Trade in roundwood and sawnwood by species](#)

[EU1: Trade with countries outside the EU](#)

[EU2: Removals by type of ownership](#)

[Conversion factors](#)

[Product codes for the JQ2 and EU1 tables](#)

[Product codes for the JQ3 table](#)

UK data that is submitted to international organisations via the JFSQ is published twice a year, in May (provisional data) and September/ October (final data) at:

www.forestry.gov.uk/forestry/infd-7aqhzh

Next update:

18 May 2017: provisional results for 2016

September/ October 2017: final results for 2016

Issued by: IFOS - Statistics, Forest Research,
231 Corstorphine Road, Edinburgh, EH12 7AT

Enquiries: Jackie Watson 0300 067 5238
statistics@forestry.gsi.gov.uk

Statistician: Sheila Ward 0300 067 5236
www.forestry.gov.uk/statistics



EU JQ1 OB
FOREST SECTOR QUESTIONNAIRE
Removals

Country:	UK	Date:	6 October 2016
Name of Official responsible for reply:	Sheila Ward		
Official Address (in full):			
IFOS-Statistics, Forest Research, 231 Corstorphine Road, Edinburgh EH12 7AT, UK			
Telephone + 44 300 067 5236	Fax:		
E-mail:	sheila.ward@forestry.gsi.gov.uk		

Product Code	Product	Unit	2014	2015
			Quantity	Quantity
ROUNDWOOD REMOVALS OVERBARK				
1	ROUNDWOOD	1000 m ³	12.537	11.827
1.C	Coniferous	1000 m ³	12.005	11.299
1.NC	Non-Coniferous	1000 m ³	532	528
1.1	WOOD FUEL, INCLUDING WOOD FOR CHARCOAL	1000 m ³	2.050	2.160
1.1.C	Coniferous	1000 m ³	1.650	1.760
1.1.NC	Non-Coniferous	1000 m ³	400	400
1.2	INDUSTRIAL ROUNDWOOD (WOOD IN THE ROUGH)	1000 m ³	10.487	9.667
1.2.C	Coniferous	1000 m ³	10.355	9.539
1.2.NC	Non-Coniferous	1000 m ³	132	128
1.2.1	SAWLOGS AND VENEER LOGS	1000 m ³	7.704	7.076
1.2.1.C	Coniferous	1000 m ³	7.627	7.003
1.2.1.NC	Non-Coniferous	1000 m ³	77	73
1.2.2	PULPWOOD (ROUND & SPLIT)	1000 m ³	2.174	2.028
1.2.2.C	Coniferous	1000 m ³	2.174	2.028
1.2.2.NC	Non-Coniferous	1000 m ³	0	0
1.2.3	OTHER INDUSTRIAL ROUNDWOOD	1000 m ³	610	563
1.2.3.C	Coniferous	1000 m ³	555	508
1.2.3.NC	Non-Coniferous	1000 m ³	55	55



JQ1
FOREST SECTOR QUESTIONNAIRE
Removals and Production

Country: UK Date: 6 October 2016
Name of Official responsible for reply: Sheila Ward
Official Address (in full): Forestry Commission,
IFOS-Statistics, Forest Research,
231 Corstorphine Road, Edinburgh EH12 7AT, UK
Telephone + 44 300 067 5236 Fax:
E-mail: sheila.ward@forestry.gsi.gov.uk

Product Code	Product	Unit	2014	2015
			Quantity	Quantity
ROUNDWOOD REMOVALS (under bark)				
1	ROUNDWOOD	1000 m ³	11,184	10,550
1.C	Coniferous	1000 m ³	10,719	10,088
1.NC	Non-Coniferous	1000 m ³	466	462
1.1	WOOD FUEL, INCLUDING WOOD FOR CHARCOAL	1000 m ³	1,823	1,921
1.1.C	Coniferous	1000 m ³	1,473	1,571
1.1.NC	Non-Coniferous	1000 m ³	350	350
1.2	INDUSTRIAL ROUNDWOOD (WOOD IN THE ROUGH)	1000 m ³	9,361	8,629
1.2.C	Coniferous	1000 m ³	9,246	8,517
1.2.NC	Non-Coniferous	1000 m ³	116	112
1.2.1	SAWLOGS AND VENEER LOGS	1000 m ³	6,877	6,316
1.2.1.C	Coniferous	1000 m ³	6,810	6,253
1.2.1.NC	Non-Coniferous	1000 m ³	67	64
1.2.2	PULPWOOD (ROUND & SPLIT)	1000 m ³	1,941	1,811
1.2.2.C	Coniferous	1000 m ³	1,941	1,811
1.2.2.NC	Non-Coniferous	1000 m ³	0	0
1.2.3	OTHER INDUSTRIAL ROUNDWOOD	1000 m ³	543	502
1.2.3.C	Coniferous	1000 m ³	495	454
1.2.3.NC	Non-Coniferous	1000 m ³	48	48
PRODUCTION				
2	WOOD CHARCOAL	1000 mt	5	5
3	CO-PRODUCTS / CHIPS, PARTICLES, RESIDUES	1000 m ³	3,410	3,112
3.1	Chips and particles	1000 m ³	2,557	2,334
3.2	Residues including wood for agglomerates	1000 m ³	852	778
4	WOOD PELLETS AND OTHER AGGLOMERATES	1000 mt	354	343
4.1	Wood pellets	1000 mt	354	343
4.2	Other agglomerates	1000 mt	0	0
5	SAWNWOOD	1000 m ³	3,764	3,493
5.C	Coniferous	1000 m ³	3,716	3,449
5.NC	Non-Coniferous	1000 m ³	47	44
5.NC.T	of which:Tropical	1000 m ³	0	0
6	WOOD-BASED PANELS	1000 m ³	3,068	3,080
6.1	VENEER SHEETS	1000 m ³	0	0
6.1.C	Coniferous	1000 m ³	0	0
6.1.NC	Non-Coniferous	1000 m ³	0	0
6.1.NC.T	of which:Tropical	1000 m ³	0	0
6.2	PLYWOOD	1000 m ³	0	0
6.2.C	Coniferous	1000 m ³	0	0
6.2.NC	Non-Coniferous	1000 m ³	0	0
6.2.NC.T	of which:Tropical	1000 m ³	0	0
6.3	PARTICLE BOARD, OSB and OTHERS	1000 m ³	2,319	2,324
6.3.1	of which:OSB	1000 m ³	+++	+++
6.4	FIBREBOARD	1000 m ³	749	756
6.4.1	HARDBOARD	1000 m ³	0	0
6.4.2	MDF (MEDIUM DENSITY)	1000 m ³	749	756
6.4.3	OTHER FIBREBOARD	1000 m ³	0	0
7	WOOD PULP	1000 mt	+++	+++
7.1	MECHANICAL	1000 mt	+++	+++
7.2	SEMI-CHEMICAL	1000 mt	0	0
7.3	CHEMICAL	1000 mt	0	0
7.3.1	SULPHATE UNBLEACHED	1000 mt	0	0
7.3.2	SULPHATE BLEACHED	1000 mt	0	0
7.3.3	SULPHITE UNBLEACHED	1000 mt	0	0
7.3.4	SULPHITE BLEACHED	1000 mt	0	0
7.4	DISSOLVING GRADES	1000 mt	0	0
8	OTHER PULP	1000 mt	3,164	2,880
8.1	PULP FROM FIBRES OTHER THAN WOOD	1000 mt	7	7
8.2	RECOVERED FIBRE PULP	1000 mt	3,157	2,873
9	RECOVERED PAPER	1000 mt	8,014	7,977
10	PAPER AND PAPERBOARD	1000 mt	4,397	3,970
10.1	GRAPHIC PAPERS	1000 mt	1,544	1,053
10.1.1	NEWSPRINT	1000 mt	1,159	+++
10.1.2	UNCOATED MECHANICAL	1000 mt	+++	+++
10.1.3	UNCOATED WOODFREE	1000 mt	+++	+++
10.1.4	COATED PAPERS	1000 mt	+++	+++
10.2	SANITARY AND HOUSEHOLD PAPERS	1000 mt	768	772
10.3	PACKAGING MATERIALS	1000 mt	1,801	1,894
10.3.1	CASE MATERIALS	1000 mt	+++	+++
10.3.2	CARTONBOARD	1000 mt	+++	+++
10.3.3	WRAPPING PAPERS	1000 mt	+++	+++
10.3.4	OTHER PAPERS MAINLY FOR PACKAGING	1000 mt	+++	+++
10.4	OTHER PAPER AND PAPERBOARD N.E.S.	1000 mt	284	251

+++ denotes data not available.



JQ2

FOREST SECTOR QUESTIONNAIRE
Trade

Country: UK Date: 6 October 2016
 Name of Official responsible for reply: Sheila Ward
 Official Address (in full): IFOS-Statistics, Forest Research, 231 Corstorphine Road, Edinburgh EH12 7A
 Telephone: + 44 300 067 5236 Fax:
 E-mail: sheila.ward@forestry.gsi.gov.uk

1000 UK £ (Sterling)

Product code	Product	Unit of quantity	I M P O R T				E X P O R T			
			2014		2015		2014		2015	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	ROUNDWOOD	1000 m ³	545	45.383	619	55.202	694	31.653	845	26.926
1.1	WOOD FUEL, INCLUDING WOOD FOR CHARCOAL	1000 m ³	58	8.448	146	16.432	265	6.279	573	6.756
1.2	INDUSTRIAL ROUNDWOOD (WOOD IN THE ROUGH)	1000 m ³	488	36.935	473	38.770	430	25.374	271	20.170
1.2.C	Coniferous	1000 m ³	440	28.989	414	30.618	429	23.513	271	18.213
1.2.NC	Non-Coniferous	1000 m ³	48	7.946	59	8.152	0	1.861	0	1.958
1.2.NC.T	of which: Tropical	1000 m ³	4	1.745	6	2.248	0	134	0	124
2	WOOD CHARCOAL	1000 mt	118	33.621	107	30.129	11	3.719	2	1.079
3	CO-PRODUCTS / CHIPS, PARTICLES, RESIDUES	1000 m ³	96	3.317	212	10.692	224	4.412	128	6.827
3.1	Chips and particles	1000 m ³	96	3.317	212	10.692	224	4.412	128	6.827
3.2	Residues including wood for agglomerates	1000 m ³	0	0	0	0	0	0	0	0
4	WOOD PELLETS AND OTHER AGGLOMERATES	1000 mt	4.757	544.785	6.548	776.528	98	1.860	88	1.340
4.1	Wood pellets	1000 mt	4.757	544.785	6.548	776.528	98	1.860	88	1.340
4.2	Other agglomerates	1000 mt	0	0	0	0	0	0	0	0
5	SAWNWOOD	1000 m ³	6.425	1.420.498	6.323	1.310.761	175	43.143	187	44.254
5.C	Coniferous	1000 m ³	5.928	1,145.194	5.888	1,057.830	157	30.552	167	31.291
5.NC	Non-Coniferous	1000 m ³	496	275.304	435	252.931	18	12.591	20	12.964
5.NC.T	of which: Tropical	1000 m ³	143	86.457	96	60.798	3	2.344	3	1.722
6	WOOD-BASED PANELS	1000 m ³	3.260	936.411	3.217	958.025	404	107.419	286	75.352
6.1	VENEER SHEETS	1000 m ³	24	41.664	15	29.762	3	8.195	3	4.726
6.1.C	Coniferous	1000 m ³	1	1.189	3	1.981	1	1.209	2	1.272
6.1.NC	Non-Coniferous	1000 m ³	23	40.475	12	27.781	2	6.986	1	3.454
6.1.NC.T	of which: Tropical	1000 m ³	8	11.060	3	5.877	0	802	0	515
6.2	PLYWOOD	1000 m ³	1.399	423.927	1.468	459.952	72	25.408	45	20.826
6.2.C	Coniferous	1000 m ³	489	116.077	475	115.363	23	6.959	14	3.986
6.2.NC	Non-Coniferous	1000 m ³	911	307.850	993	344.589	49	18.449	32	16.840
6.2.NC.T	of which: Tropical	1000 m ³	95	41.603	109	49.678	9	3.688	15	8.501
6.3	PARTICLE BOARD, OSB and OTHERS	1000 m ³	980	188.062	970	192.294	218	44.854	167	30.687
6.3.1	of which: OSB	1000 m ³	278	47.117	306	51.468	146	26.417	108	16.094
6.4	FIBREBOARD	1000 m ³	857	282.758	764	276.016	112	28.961	71	19.113
6.4.1	HARDBOARD	1000 m ³	144	83.046	154	88.208	5	2.926	4	2.399
6.4.2	MDF (MEDIUM DENSITY)	1000 m ³	669	189.928	560	174.711	96	22.018	55	12.481
6.4.3	OTHER FIBREBOARD	1000 m ³	44	9.784	50	13.098	11	4.018	12	4.233
7	WOOD PULP	1000 mt	1,213	475.542	1,192	599.498	13	5.046	7	3.076
7.1	MECHANICAL	1000 mt	1	580	1	511	1	748	1	231
7.2	SEMI-CHEMICAL	1000 mt	176	71.661	160	75.312	0	52	0	492
7.3	CHEMICAL	1000 mt	993	378.624	992	496.277	12	4.234	6	2.250
7.3.1	SULPHATE UNBLEACHED	1000 mt	15	7.412	18	8.832	0	1	0	1
7.3.2	SULPHATE BLEACHED	1000 mt	969	365.666	971	483.865	12	4.233	6	2.208
7.3.3	SULPHITE UNBLEACHED	1000 mt	0	417	0	425	0	0	0	20
7.3.4	SULPHITE BLEACHED	1000 mt	9	5.130	3	3.154	0	0	0	22
7.4	DISSOLVING GRADES	1000 mt	43	24.676	39	27.398	0	13	0	103
8	OTHER PULP	1000 mt	21	33.447	32	42.279	8	1.538	17	3.552
8.1	PULP FROM FIBRES OTHER THAN WOOD	1000 mt	20	32.567	30	40.921	1	309	5	1.284
8.2	RECOVERED FIBRE PULP	1000 mt	1	880	2	1.358	7	1.229	12	2.269
9	RECOVERED PAPER	1000 mt	136	19.068	239	22.601	4.436	475.981	4.881	533.950
10	PAPER AND PAPERBOARD	1000 mt	5.869	3.667.471	5.922	3.711.105	1,010	997.379	808	900.543
10.1	GRAPHIC PAPERS	1000 mt	3.293	2,031.295	3.384	2,019.416	482	528.343	303	412.016
10.1.1	NEWSPRINT	1000 mt	521	204.737	590	218.195	292	135.908	130	77.630
10.1.2	UNCOATED MECHANICAL	1000 mt	443	231.389	452	217.608	8	28.853	9	35.070
10.1.3	UNCOATED WOODFREE	1000 mt	948	669.245	921	672.214	61	209.104	55	185.428
10.1.4	COATED PAPERS	1000 mt	1,381	925.925	1,421	911.399	121	154.478	109	113.888
10.2	SANITARY AND HOUSEHOLD PAPERS	1000 mt	235	226.142	244	268.872	15	33.487	17	39.119
10.3	PACKAGING MATERIALS	1000 mt	2.191	1,321.524	2.149	1,330.026	393	355.118	373	369.421
10.3.1	CASE MATERIALS	1000 mt	1,108	459.268	1,069	406.681	172	40.929	192	56.593
10.3.2	CARTONBOARD	1000 mt	731	607.022	732	650.351	142	210.533	114	199.058
10.3.3	WRAPPING PAPERS	1000 mt	296	227.744	272	232.986	52	87.294	39	93.655
10.3.4	OTHER PAPERS MAINLY FOR PACKAGING	1000 mt	56	27.490	76	40.008	26	16.361	28	20.114
10.4	OTHER PAPER AND PAPERBOARD N.E.S.	1000 mt	150	88.510	145	92.791	120	80.431	115	79.986



JQ3

FOREST SECTOR QUESTIONNAIRE
Secondary Processed Wood and Paper Products
TRADE

Country:	UK	Date:	6 October 2016
Name of Official responsible for reply:	Sheila Ward		
Official Address (in full):			
IFOS-Statistics, Forest Research,			
231 Corstorphine Road, Edinburgh EH12 7AT, UK			
Telephone/Fax:	+ 44 300 067 5236		
E-mail:	sheila.ward@forestry.gsi.gov.uk		

1000 UK £ (Sterling)

Product code	Product	IMPORT VALUE		EXPORT VALUE	
		2014	2015	2014	2015
11	Secondary wood products				
11.1	Further processed sawnwood	152,897	159,305	15,932	18,345
11.1.C	Coniferous	45,033	41,884	9,112	11,065
11.1.NC	Non-coniferous	107,865	117,420	6,820	7,280
11.1.NC.T	of which: Tropical	53,932	58,710	3,410	3,640
11.2	Wooden wrapping and packing equipment	155,799	182,844	33,188	42,417
11.3	Wood products for domestic/decorative use (excl. furniture)	148,343	167,680	22,183	26,373
11.4	Other manufactured wood products	219,794	243,889	37,010	39,906
11.5	Builder's joinery and carpentry of wood	558,197	678,885	48,011	52,383
11.6	Wooden furniture	2,580,058	3,007,411	341,391	351,858
11.7	Prefabricated buildings	146,861	179,824	88,659	92,805
11.7.1	of which: made of wood	47,581	65,950	3,908	5,386
12	Secondary paper products				
12.1	Composite paper and paperboard	43,552	46,224	10,189	11,962
12.2	Special coated paper	315,178	282,065	238,951	229,667
12.3	Carbon paper and copying paper, ready for use	13,663	14,722	4,538	4,034
12.4	Household and sanitary paper, ready for use	285,639	328,975	174,660	187,587
12.5	Packaging cartons, boxes, etc.	654,276	732,766	291,541	274,531
12.6	Other articles of paper or paperboard	654,561	703,235	537,512	572,205
12.6.1	of which: printing & writing paper, ready for use	17,852	18,920	3,298	4,010
12.6.2	of which: articles, moulded or pressed from pulp	18,259	19,527	8,753	8,326
12.6.3	of which: filter paper & paperboard, ready for use	21,910	20,790	100,074	107,381

Year	Product	Flow								
		Production	Total Export		Total Import		Extra-EU Export		Extra-EU Import	
		1000 mt	1000 mt	1000 NAC	1000 mt	1000 NAC	1000 mt	1000 NAC	1000 mt	1000 NAC
2014	Glulam	+++	2	2,455	24	26,195	0	595	7	8,571
2015		+++	2	2,725	28	33,181	0	483	8	13,808
2014	X-lam	+++	+++	+++	+++	+++	+++	+++	+++	+++
2015		+++	+++	+++	+++	+++	+++	+++	+++	+++

Definitions:

Glulam: Builders' carpentry also includes glue-laminated timber (glulam), which is a structural timber product obtained by gluing together a number of wood laminations having their grain essentially parallel. Laminations of curved members are arranged so that the plane of each lamination is at 90 degrees to the plane of the applied load; thus, laminations of a straight gluman beam are laid flat. [from HS 4418, Builders' joinery and carpentry of wood, including cellular wood panels, assembled flooring panels, shingles and shakes]

X-lam: Panels consisting of laths of roughly sawn wood, assembled with glue in order to facilitate transport or later working. [from HS4421, Other articles of wood]

+ + + denotes data not available.



ECE/EU Species Trade
FOREST SECTOR QUESTIONNAIRE
TRADE IN ROUNDWOOD and SAWNWOOD BY SPECIES

Country:	UK	Date:	6 October 2016
Name of Official responsible for reply:	Sheila Ward		
Official Address (in full):			
IFOS-Statistics, Forest Research, 231 Corstorphine Road, Edinburgh EH12 7AT, UK			
Telephone:	+ 44 300 067 5236	Fax:	
E-mail:	sheila.ward@forestry.gsi.gov.uk		

Product Code	Classification HS2007	Classification CN2007	Product	Unit of Quantity	1000 UK £ (Sterling)							
					IM P O R T				EX P O R T			
					2014		2015		2014		2015	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value					
1.2.C	44.03.20		Industrial Roundwood (wood in the rough), Coniferous	1000 m ³	440	28,989	414	30,618	429	23,513	271	18,213
	ex 44.03.20		Fir/Spruce (Abies spp., Picea spp.)	1000 m ³	74	8,260	70	9,555	154	5,206	163	7,146
		44.03.20.11	sawlogs and veneer logs (Abies alba, Picea abies)	1000 m ³	63	6,952	55	6,931	154	5,206	157	6,824
		44.03.20.19	pulpwood and other industrial roundwood (Abies alba, Picea spp.)	1000 m ³	12	1,307	16	2,625	0	0	6	322
	ex 44.03.20		Pine (Pinus spp.)	1000 m ³	91	7,213	93	7,906	117	6,843	39	3,426
		44.03.20.31	sawlogs and veneer logs (Pinus sylvestris)	1000 m ³	12	1,002	25	2,585	0	6	1	43
		44.03.20.39	pulpwood and other industrial roundwood (Pinus sylvestris)	1000 m ³	79	6,211	68	5,321	117	6,838	38	3,383
	ex 44.03.20		Other / Non-specified	1000 m ³	275	13,516	251	13,157	158	11,464	70	7,640
		44.03.20.91	sawlogs and veneer logs	1000 m ³	273	13,092	246	12,471	51	2,360	41	2,154
		44.03.20.99	pulpwood and other industrial roundwood	1000 m ³	2	424	5	686	107	9,104	30	5,486
1.2.NC	44.03.40/90		Industrial Roundwood (wood in the rough), Non-Coniferous	1000 m ³	48	7,946	59	8,152	0	1,861	0	1,958
	44.03.91		of which: Oak (Quercus spp.)	1000 m ³	23	3,081	4	726	0	378	0	118
		44.03.91.10	sawlogs and veneer logs	1000 m ³	13	1,903	1	226	0	0	0	0
		44.03.91.90	pulpwood and other industrial roundwood	1000 m ³	10	1,178	2	499	0	378	0	118
	44.03.92		of which: Beech (Fagus spp.)	1000 m ³	9	740	3	413	0	0	0	39
		44.03.92.10	sawlogs and veneer logs	1000 m ³	1	120	0	83	0	0	0	0
		44.03.92.90	pulpwood and other industrial roundwood	1000 m ³	8	620	3	330	0	0	0	39
	ex 44.03.99		of which: Birch (Betula spp.)	1000 m ³	0	4	5	298	0	1	0	34
		44.03.99.51	sawlogs and veneer logs	1000 m ³	0	0	3	186	0	1	0	31
		44.03.99.59	pulpwood and other industrial roundwood	1000 m ³	0	4	2	112	0	0	0	3
		44.03.99.10	of which: Poplar (Populus spp.)	1000 m ³	0	0	0	33	0	19	0	209
		44.03.99.30	of which: Eucalyptus (Eucalyptus spp.)	1000 m ³	1	118	3	402	0	22	0	0
5.C	44.07.10		Sawnwood, Coniferous	1000 m ³	5,928	1,145,194	5,888	1,057,830	157	30,552	167	31,291
	ex 44.07.10		of which: Fir/Spruce (Abies spp., Picea spp.)	1000 m ³	2,843	535,458	2,906	501,472	38	7,694	27	5,298
	ex 44.07.10		of which: Pine (Pinus spp.)	1000 m ³	1,699	338,894	1,632	304,920	1	278	1	234
5.NC	44.07.20/90		Sawnwood, Non-coniferous	1000 m ³	496	275,304	435	252,931	18	12,591	20	12,964
	44.07.91		of which: Oak (Quercus spp.)	1000 m ³	168	117,563	175	125,370	5	2,866	5	3,132
	44.07.92		of which: Beech (Fagus spp.)	1000 m ³	25	8,766	26	9,541	0	14	0	45
	44.07.93		of which: Maple (Acer spp.)	1000 m ³	3	2,237	4	2,704	0	163	0	76
	44.07.94		of which: Cherry (Prunus spp.)	1000 m ³	1	706	1	896	0	31	0	36
	44.07.95		of which: Ash (Fraxinus spp.)	1000 m ³	16	8,897	13	8,718	1	347	1	385
	ex 44.07.99		of which: Poplar (Populus spp.)	1000 m ³	23	8,621	23	9,466	1	314	1	305
	ex 44.07.99		of which: Birch (Betula spp.)	1000 m ³	+++	+++	+++	+++	0	0	0	0

Light blue cells are requested only for EU members using the Combined Nomenclature to fill in - other countries are welcome to do so if their trade classification nomenclature permits

"ex" codes indicate that only part of that trade classification code is used

+++ denotes data not available.



EU1

FOREST SECTOR QUESTIONNAIRE Trade with countries outside EU

Country:	UK	Date:	6 October 2016
Name of Official responsible for reply:	Sheila Ward		
Official Address (in full):	IFOS-Statistics, Forest Research, 231 Corstorphine Road, Edinburgh EH12 7AT, UK		
Telephone:	+ 44 300 067 5236	Fax:	
E-mail:	sheila.ward@forestry.gsi.gov.uk		

1000 UK £ (Sterling)

Product code	Product	Unit of quantity	I.M.P.O.R.T				E.X.P.O.R.T			
			2014		2015		2014		2015	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	ROUNDWOOD	1000 m ³	33	6.143	84	10.358	29	5.756	25	5.398
1.1	WOOD FUEL, INCLUDING WOOD FOR CHARCOAL	1000 m ³	25	2.818	78	7.139	1	46	0	138
1.2	INDUSTRIAL ROUNDWOOD (WOOD IN THE ROUGH)	1000 m ³	9	3.325	7	3.218	27	5.710	24	5.260
1.2.C	Coniferous	1000 m ³	2	478	1	337	27	3.942	24	3.924
1.2.NC	Non-Coniferous	1000 m ³	7	2.847	6	2.882	0	1.768	0	1.336
1.2.NC.T	of which: Tropical	1000 m ³	3	1.244	2	775	0	112	0	113
2	WOOD CHARCOAL	1000 mt	80	23.451	62	18.626	6	2.002	0	266
3	CO-PRODUCTS / CHIPS, PARTICLES, RESIDUES	1000 m ³	0	206	0	234	10	1.280	47	1.981
3.1	Chips and particles	1000 m ³	0	206	0	234	10	1.280	47	1.981
3.2	Residues including wood for agglomerates	1000 m ³	0	0	0	0	0	0	0	0
4	WOOD PELLETS AND OTHER AGGLOMERATES	1000 mt	3,789	436,291	4,734	586,254	0	16	0	27
4.1	Wood pellets	1000 mt	3,789	436,291	4,734	586,254	0	16	0	27
4.2	Other agglomerates	1000 mt	0	0	0	0	0	0	0	0
5	SAWNWOOD	1000 m ³	695	245.569	676	226.970	15	8.849	13	8.295
5.C	Coniferous	1000 m ³	452	96.744	472	91.568	7	2.336	4	1.329
5.NC	Non-Coniferous	1000 m ³	243	148.825	204	135.402	8	6.514	10	6.966
5.NC.T	of which: Tropical	1000 m ³	92	51.516	76	45.104	1	513	0	305
6	WOOD-BASED PANELS	1000 m ³	1,156	335.404	1,255	369.436	73	25.144	52	17.431
6.1	VENEER SHEETS	1000 m ³	3	14.433	5	7.617	2	5.282	1	3.764
6.1.C	Coniferous	1000 m ³	0	574	2	1,128	0	287	0	377
6.1.NC	Non-Coniferous	1000 m ³	3	13.859	3	6.489	1	4.995	1	3.387
6.1.NC.T	of which: Tropical	1000 m ³	0	740	0	898	0	766	0	510
6.2	PLYWOOD	1000 m ³	1,114	304.775	1,202	341.056	8	3.478	5	2.900
6.2.C	Coniferous	1000 m ³	393	90.827	394	93.863	2	638	1	291
6.2.NC	Non-Coniferous	1000 m ³	721	213.948	808	247.193	6	2.840	4	2.609
6.2.NC.T	of which: Tropical	1000 m ³	65	23.739	81	30.226	1	694	1	588
6.3	PARTICLE BOARD, OSB and OTHERS	1000 m ³	3	2.158	3	1.974	47	10.128	31	5.981
6.3.1	of which: OSB	1000 m ³	1	253	1	448	37	6.664	26	4.059
6.4	FIBREBOARD	1000 m ³	36	14.038	45	18.790	17	6.256	15	4.787
6.4.1	HARDBOARD	1000 m ³	7	4.232	9	5.358	0	33	0	8
6.4.2	MDF (MEDIUM DENSITY)	1000 m ³	14	5.506	12	5.254	16	5.637	14	3.779
6.4.3	OTHER FIBREBOARD	1000 m ³	15	4.300	25	8.177	1	586	1	999
7	WOOD PULP	1000 mt	503	187.071	462	221.586	0	274	0	1.508
7.1	MECHANICAL	1000 mt	0	96	0	15	0	216	0	112
7.2	SEMI-CHEMICAL	1000 mt	0	208	1	330	0	52	0	492
7.3	CHEMICAL	1000 mt	461	162.844	424	194.368	0	0	0	894
7.3.1	SULPHATE UNBLEACHED	1000 mt	3	1,311	4	1,757	0	0	0	0
7.3.2	SULPHATE BLEACHED	1000 mt	458	160.911	419	191.638	0	0	0	892
7.3.3	SULPHITE UNBLEACHED	1000 mt	0	352	0	425	0	0	0	2
7.3.4	SULPHITE BLEACHED	1000 mt	0	271	0	548	0	0	0	0
7.4	DISSOLVING GRADES	1000 mt	41	23.922	38	26.873	0	7	0	10
8	OTHER PULP	1000 mt	14	27.205	22	33.694	0	156	6	1,413
8.1	PULP FROM FIBRES OTHER THAN WOOD	1000 mt	13	26.392	21	32.488	0	92	5	1,182
8.2	RECOVERED FIBRE PULP	1000 mt	1	813	1	1,206	0	65	1	231
9	RECOVERED PAPER	1000 mt	4	2.293	3	2.187	3.917	400.644	3.861	454.307
10	PAPER AND PAPERBOARD	1000 mt	1,144	676.091	1,052	714.415	346	362.746	254	339.765
10.1	GRAPHIC PAPERS	1000 mt	659	335.238	572	326.758	272	233.887	191	199.528
10.1.1	NEWSPRINT	1000 mt	348	142.668	298	121.131	116	43.048	64	25.944
10.1.2	UNCOATED MECHANICAL	1000 mt	71	38.275	53	35.297	2	8.473	3	11.057
10.1.3	UNCOATED WOODFREE	1000 mt	193	118.600	167	128.371	33	100.156	23	97.076
10.1.4	COATED PAPERS	1000 mt	48	35.696	53	41.959	121	82.210	101	65.451
10.2	SANITARY AND HOUSEHOLD PAPERS	1000 mt	120	104.081	145	136.524	1	2.324	1	1,418
10.3	PACKAGING MATERIALS	1000 mt	347	217.354	328	236.972	60	87.541	52	97.584
10.3.1	CASE MATERIALS	1000 mt	106	46.926	132	72.823	4	3.355	3	4.295
10.3.2	CARTONBOARD	1000 mt	164	112.964	137	114.923	36	50.108	32	57.035
10.3.3	WRAPPING PAPERS	1000 mt	74	55.469	56	47.572	17	30.958	13	32.930
10.3.4	OTHER PAPERS MAINLY FOR PACKAGING	1000 mt	3	1.995	2	1.654	4	3.120	5	3.324
10.4	OTHER PAPER AND PAPERBOARD N.E.S.	1000 mt	17	19.417	8	14.161	13	38.994	10	41.235



Country: UK	Date: 6 October 2016
Name of Official responsible for reply: Sheila Ward	
Official Address (in full): IFOS-Statistics, Forest Research, 231 Corstorphine Road, Edinburgh EH12 7AT, UK	
Phone/Fax: + 44 300 067 5236	
E-mail: sheila.ward@forestry.qsi.gov.uk	

EU2

FOREST SECTOR QUESTIONNAIRE

Removals by type of ownership

Product code	Ownership	Unit	2014 Quantity	2015 Quantity
ROUNDWOOD REMOVALS (under bark)				
1	ROUNDWOOD	1000 m ³	11,184	10,550
1.C	Coniferous	1000 m ³	10,719	10,088
1.NC	Non-coniferous	1000 m ³	466	462
	State forests	1000 m ³	4,874	4,725
	Coniferous	1000 m ³	4,812	4,661
	Non-coniferous	1000 m ³	62	65
	Other publicly owned forests	1000 m ³	+++	+++
	Coniferous	1000 m ³	+++	+++
	Non-coniferous	1000 m ³	+++	+++
	Private forest	1000 m ³	6,310	5,825
	Coniferous	1000 m ³	5,907	5,428
	Non-coniferous	1000 m ³	403	397

Note:

- Ownership categories correspond to those of the TBFRA.

State forests: Forests owned by national, state and regional governments, or government-owned corporations; Crown forests.

Other publicly owned forests: Forests belonging to cities, municipalities, villages and communes.

Private forests: Forests owned by individuals, co-operatives, enterprises and industries and other private institutions.

- The unit should be solid cubic metres, under bark.

+++ denotes data not available.

The following factors have been used to convert between cubic metres (m³) and metric tonnes:

Product	m³ /
Fuelwood, including wood for charcoal	1.38
Wood chips, sawdust, etc	1.48
Industrial roundwood (wood in the rough) - softwood	1.43
Industrial roundwood (wood in the rough) - hardwood	1.25
Sawnwood - softwood	1.82
Sawnwood - hardwood	1.43
Veneer sheets	1.33
Plywood, particleboard	1.54
Hardboard	1.053
MDF (medium density fibreboard)	1.667
Insulating board - density 0.35-0.5 g/cm ³	1.667
Insulating board - other	4



Codes for the JQ2 and EU1, EU and EFTA countries

JOINT FOREST SECTOR QUESTIONNAIRE

Trade

CROSS REFERENCE between the HS (bold print) and the CN (normal print)
 First six digits of the HS and CN codes are identical. The 8-digit CN codes are listed when they provide greater

Product Code	Product	Classifications				
		CN 2013	CN 2012	CN 2011	HS2012	HS2007
1	ROUNDWOOD					44.01.10 44.03.20/40/90
1.1	WOOD FUEL INCLUDING WOOD FOR CHARCOAL					44.01.10
1.2	INDUSTRIAL ROUNDWOOD (WOOD IN THE ROUGH)					44.03.20/40/90
1.2.C	Coniferous					44.03.20
1.2.NC	Non-Coniferous					44.03.40/90
1.2.NC.T	of which:Tropical					44.03.40 ex440399
2	WOOD CHARCOAL					44.02.90
3	CO-PRODUCTS / CHIPS, PARTICLES, RESIDUES	440120 440139.30 440139.80	440120 440139.10	440120 ex440130	44.01.20 ex44.01.39	44.01.20 ex44.01.30
3.1	Chips and particles			440121/22	44.01.21/22	
3.2	Residues including wood for agglomerates	440139.30 440139.80	440139.10	ex440130	ex44.01.39	ex44.01.39
4	WOOD PELLETS AND OTHER AGGLOMERATES	440131.00 440139.20	440131.00 ex440139.90	440130.20 ex440130.80	44.01.31 ex44.01.39	
4.1	Wood pellets		440131.00	440130.20	44.01.31	44.01.30
4.2	Other agglomerates	440139.20	ex440139.90	ex440130.80	ex44.01.39	
5	SAWWOOD					44.07
5.C	Coniferous					44.07.10
5.NC	Non-Coniferous					44.07.20/90
5.NC.T	of which:Tropical		440799.96			44.07.20 ex44.07.99
6	WOOD-BASED PANELS					44.08 44.10 44.11 44.12.30/90
6.1	VENEER SHEETS					44.08
6.1.C	Coniferous					44.08.10
6.1.NC	Non-Coniferous					44.08.20/90
6.1.NC.T	of which:Tropical					44.08.30 ex44.08.90
6.2	PLYWOOD					44.12.30/90
6.2.C	Coniferous			441239.00; 441294.90; 441299.85		44.12.39 ex44.12.90
6.2.NC	Non-Coniferous			441231.10 and 441231.90; 441232.10; 441232.90; 441294.10; 441299.30;		44.12.31/32 ex44.12.90
6.2.NC.T	of which:Tropical			441231.10 and 441231.90; 441232.90; 441299.50		44.12.31 ex44.12.32 ex44.12.90
6.3	PARTICLE BOARD, OSB and OTHERS					44.10
6.3.1	of which: OSB					44.10.12
6.4	FIBREBOARD					44.11
6.4.1	HARDBOARD					44.11.92
6.4.2	MDF (Medium Density)					44.11.10
6.4.3	OTHER FIBREBOARD					44.11.93/94
7	WOOD PULP					47.01 47.02 47.03 47.04 47.05
7.1	MECHANICAL					47.01
7.2	SEMI-CHEMICAL					47.05
7.3	CHEMICAL					47.03 47.04
7.3.1	SULPHATE UNBLEACHED					47.03.10
7.3.2	SULPHATE BLEACHED					47.03.20
7.3.3	SULPHITE UNBLEACHED					47.04.10
7.3.4	SULPHITE BLEACHED					47.04.20
7.4	DISSOLVING GRADES					47.02
8	OTHER PULP					47.06
8.1	PULP FROM FIBRES OTHER THAN WOOD					47.06.10/30/90
8.2	RECOVERED FIBRE PULP					47.06.20
9	RECOVERED PAPER					47.07
10	PAPER AND PAPERBOARD					48.01/02/03/04/05/06/08/09/10 48.11.50 48.12/13
10.1	GRAPHIC PAPERS					48.01 48.02.10/20/50/60 48.09 48.10.10/20
10.1.1	NEWSPRINT					48.01
10.1.2	UNCOATED MECHANICAL					48.02.60
10.1.3	UNCOATED WOODFREE					48.02.10/20/50
10.1.4	COATED PAPERS					48.09 48.10.10/20
10.2	SANITARY AND HOUSEHOLD PAPERS					48.03
10.3	PACKAGING MATERIALS					48.04.10/20/30/42/49/50 48.05.10/20/30/90 48.06.10/20/40 48.08 48.10.30/90 48.11.50
10.3.1	CASE MATERIALS					48.04.10 48.05.10/20/91
10.3.2	CARTONBOARD					48.04.42/49/50 48.05.92 48.10.32/39/92 48.11.50
10.3.3	WRAPPING PAPERS					48.04.20/30 48.05.30 48.06.10/20/40 48.08 48.10.31/99
10.3.4	OTHER PAPERS MAINLY FOR PACKAGING					48.05.93
10.4	OTHER PAPER AND PAPERBOARD N.E.S		480441.98			48.02.40 48.04.41 48.05.40/50 48.06.30 48.12/13

HS: The Harmonised Commodity Description and Coding Systems, a multipurpose international product nomenclature developed by the World Customs Organization (WCO), comprises up to six digits and is updated every 4 – 6 years.

CN: The Combined Nomenclature of the EU is identical to the HS on the first six digits and comprises two extra digits, making it more detailed than the HS. It is updated and published every year.

How to interpret the notation: The dots are used for readability and have no meaning. A code ending in "0" means that all subcodes are to be included, e.g. 47.03.10 includes subcodes 47.03.11 and 47.03.19. If only 4 digits are indicated, all subcodes are included, e.g. 47.06 includes 47.06.10, 47.06.20, 47.06.30, and 47.06.90. Code numbers separated by "/" mean that all the following codes ending in the digits indicated (and their subcodes) are to be included.

The term "ex" means that only part of the data available under a code is usable because the code encompasses a wider product range. For instance, "ex44.07.99" under "Sawwood - of which tropical" means that only part of the data under HS-code 44.07.99 is usable, because insufficient detail is available. However, the table shows that CN code 440799.96 is sufficiently detailed to identify "Sawwood - of which tropical". In case even the CN is not detailed enough, bold print is used in the CN column. Many tropical timber products contain "ex" codes in the above list, since the HS explicitly recognises less than 100 tropical timber species. Species not explicitly recognised as tropical are grouped in "other" categories with non-tropical, non-coniferous timbers that are likewise not explicitly recognised by the HS (e.g. 44.07.99). Estimates of tropical timber trade totals therefore require that these "other" categories be analysed to ascertain how much of the total was sourced from tropical countries. This can only be done at country level.



Codes for the JQ3, EU and EFTA countries

JOINT FOREST SECTOR QUESTIONNAIRE

Trade in Secondary Processed Wood and Paper Products
CROSS REFERENCE between the HS (bold print) and the CN (normal print)

Code		Classifications			
		CN 2012	CN 2011	HS2012	HS2007
11	Secondary wood products				
11.1	Further processed sawn wood				44.09.10 44.09.29
11.1.C	Coniferous				44.09.10
11.1.NC	Non-coniferous		(Eurostat to attribute all of 440929 to 11.1.NC)		44.09.29
11.1.NC.T	of which: Tropical		ex440929		ex44.09.29
11.2	Wooden wrapping and packing equipment				44.15 44.16
11.3	Wood products for domestic/decorative use (excl. furniture)				44.14 44.19 44.20
11.4	Other manufactured wood products				44.17 44.21
11.5	Builder's joinery and carpentry of wood				44.18
11.6	Wooden furniture		940190.30 (parts, of seats, of wood) 940390.30 (furniture, parts, of wood)		94.01.60 ex 94.01.90 94.03.30/40/50/60 ex94.03.90
11.7	Prefabricated buildings				94.06
11.7.1	of which made of wood		940600.20		ex94.06
12	Secondary paper products				
12.1	Composite paper and paperboard				48.07
12.2	Special coated paper				48.11.10/40/60/90
12.3	Carbon paper and copying paper, ready for use				48.16
12.4	Household and sanitary paper, ready for use				48.18
12.5	Packaging cartons, boxes, etc.				48.19
12.6	Other articles of paper or paperboard				48.14/15/17/20/21/22/23
12.6.1	of which printing & writing paper, ready for use		482390.40		ex48.23.90
12.6.2	of which articles, moulded or pressed from pulp				48.23.70
12.6.3	of which filter paper & paperboard, ready for use				48.23.20

HS: The Harmonised Commodity Description and Coding Systems, a multipurpose international product nomenclature developed by the World Customs Organization (WCO), comprises up to six digits and is updated every 4 – 6 years.

CN: The Combined Nomenclature of the EU is identical to the HS on the first six digits and comprises two extra digits, making it more detailed than the HS. It is updated and published every year.

How to interpret the notation: The dots are used for readability and have no meaning. A code ending in "0" means that all subcodes are to be included, e.g. 49.00 includes all codes from 49.01 to 49.11. If only 4 digits are indicated, all subcodes are included, e.g. 48.18 includes 48.18.10, 48.18.20, 48.18.30, 48.18.40, 48.18.50 and 48.18.90. Code numbers separated by "/" mean that all the following codes ending in the digits indicated (and their subcodes) are to be included.

The term "ex" means that only part of the data available under a code is usable because the code encompasses a wider product range. For instance, "ex94.06" under "Prefabricated buildings - of which made of wood" means that only part of the data under HS-code 94.06 is usable, since mobile homes and prefabricated buildings of wood, iron or steel are all lumped together under that code. However, the table shows that the CN classification covers sufficient detail to identify "Prefabricated buildings of wood". In case even the CN is not detailed enough, bold print is used in the CN column. Many tropical timber products contain "ex" codes in the above list, since the HS explicitly recognises less than 100 tropical timber species. Species not explicitly recognised as tropical are grouped in "other" categories with non-tropical, non-coniferous timbers that are likewise not explicitly recognised by the HS. Estimates of tropical timber trade totals therefore require that these "other" categories be analysed to ascertain how much of the total was sourced from tropical countries. This can only be done at country level; Eurostat produces foreign trade data for all