

2009

STATISTICS OF

RECOVERED PAPER

IN JAPAN



Paper Recycling Promotion Center

2010.9

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Data source of:

1. Monthly Report of Paper, Pulp, Plastics Products and Rubber Products Statistics
Research and Statistics Department, METI
2. Japan Export of Pulp and Paper by Commodity and Country
Ministry of Finance
3. Japan Import of Pulp and Paper by Commodity and Country
Ministry of Finance

(This statistics booklet is made of recycled paper.)

The state of recovered paper (Jan.- Dec. 2009)

(METRIC TON,%)

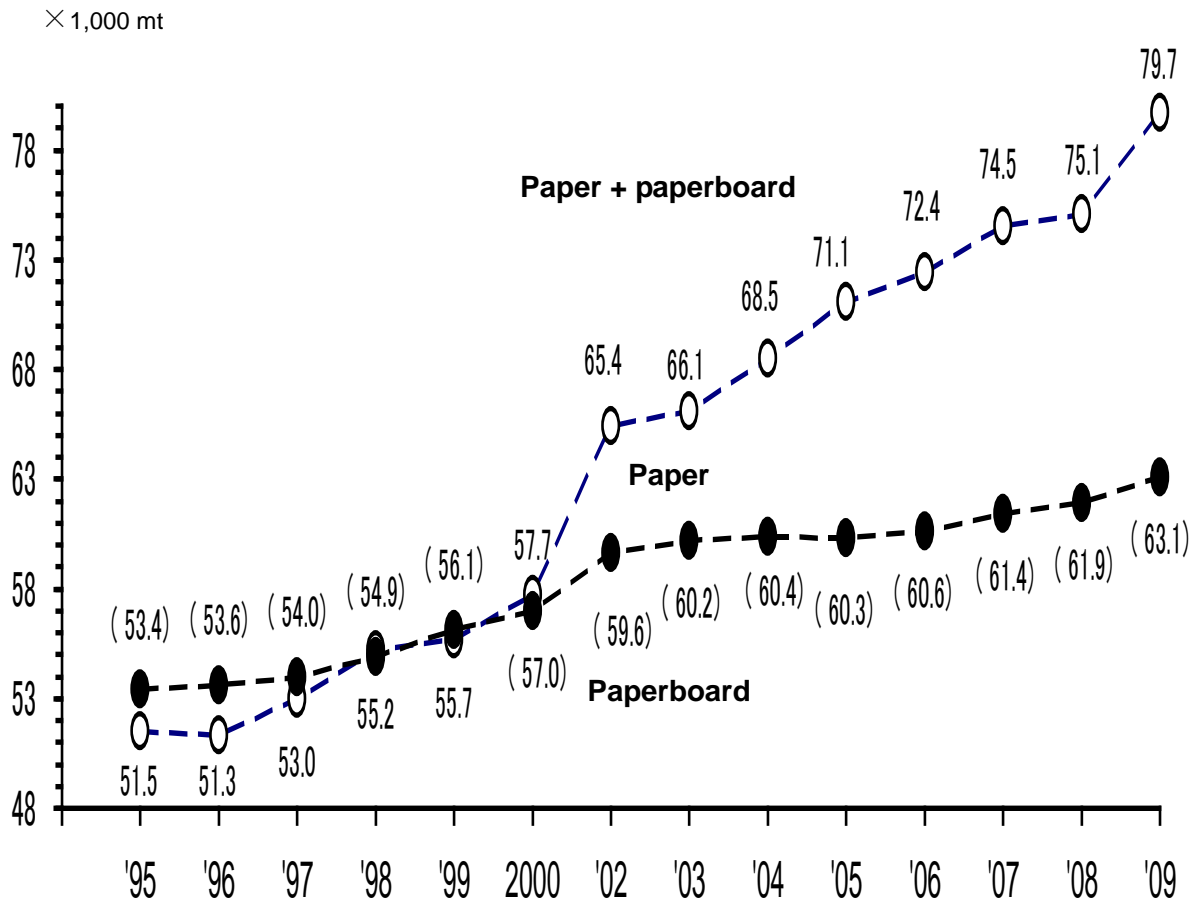
Grades	Supply	Ratio for the	Consumption	Ratio for the
		year before %		year before %
Total	16,643,248	86.9	16,791,964	88.3
Hard white shavings, white card	73,112	83.8	74,809	91.2
White woody shavings, white manila	52,538	90.2	52,959	89.3
Fine paper printed (incl. coated paper)	1,859,895	81.3	1,912,080	85.6
Kraft browns	65,018	80.0	67,746	85.3
Quires woody paper printed	155,532	98.5	167,984	109.4
Old news	4,451,046	90.0	4,463,912	90.2
Old magazines	2,300,796	89.2	2,326,835	90.9
Old corrugated containers	7,306,034	85.7	7,341,009	86.6
Box board cuttings	379,277	89.0	384,630	91.9

The general situation of paper & paperboard production and shipment (Jan.-Dec. 2009)

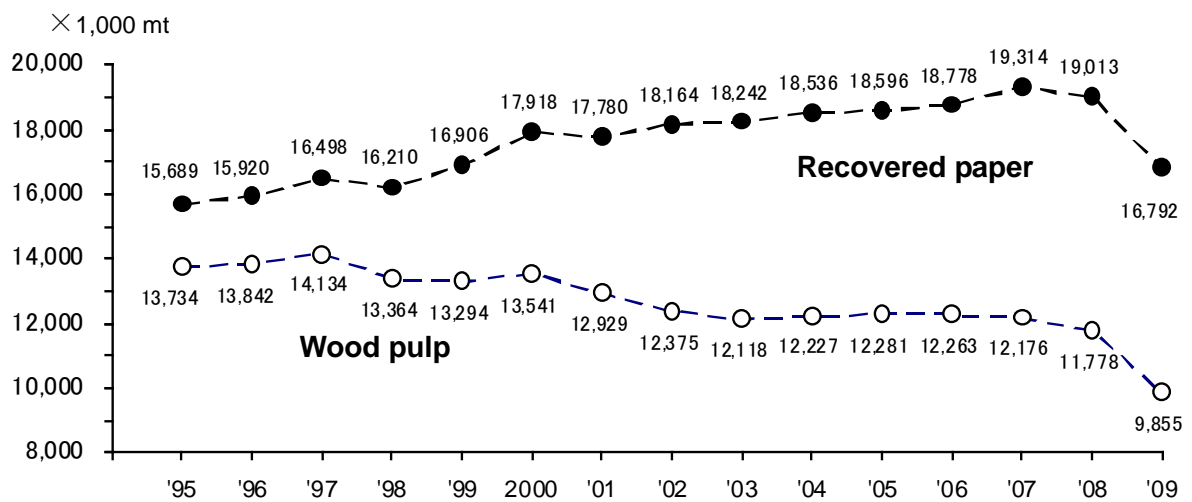
(METRIC TON,%)

Grades	Production	Ratio for the	Shipment	Ratio for the
		Year before %		Year before %
Total	26,278,530	85.8	26,450,024	86.8
Paper total	15,831,492	84.1	15,993,253	85.6
Newsprint	3,454,589	93.9	3,475,521	93.5
Printing paper, writing paper	9,120,058	79.3	9,223,247	81.1
Packaging paper	785,658	77.8	809,881	82.6
Household tissue	1,776,311	98.4	1,775,270	99.2
Other paper	694,876	83.6	709,334	86.7
Paperboard total	10,447,038	88.5	10,456,771	88.7
Liner and medium	8,222,857	89.2	8,231,767	89.3
White paperboard	1,490,035	91.1	1,475,912	90.5
Patent coated paperboard	146,862	79.9	150,454	82.1
Building board	180,140	84.5	182,322	86.8
Other paperboard	407,144	74.2	416,316	76.1

Trends in paper & paperboard production



Trends in consumption of recovered paper & wood pulp



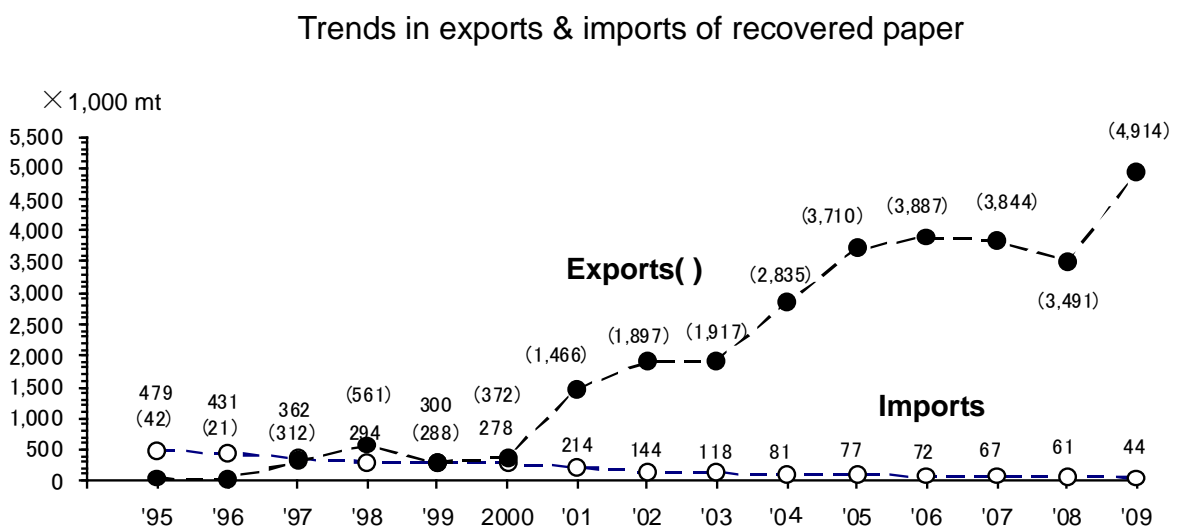
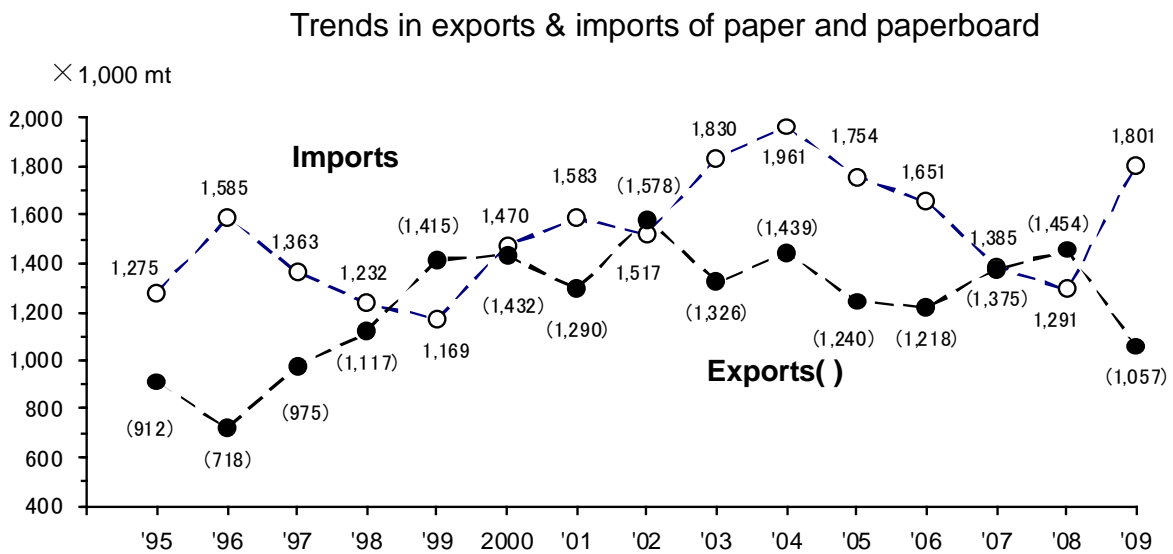
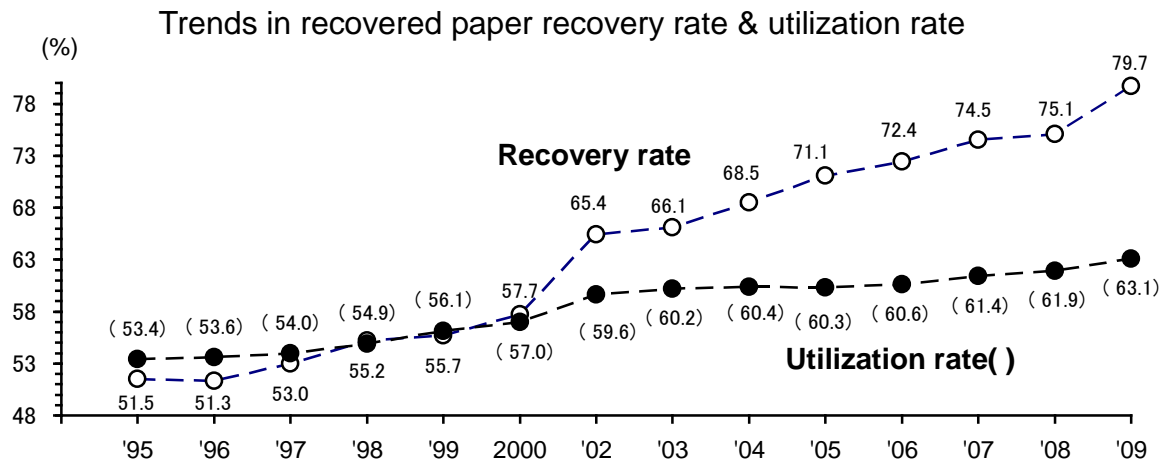


Table 1 Trends in recovered paper recovery rate

(METRIC TON, %)

Year	Shipment			Imports B	Exports C	The Balance A+B-C=D	Imports of recovered paper E	Exports of recovered paper F	Recovered paper supply G	Deinked market pulp G'	Recovery G+G'-E+F=H	Recovery rate H / D(%)
	Paper	Paperboard	Total A									
1970	7,003,897	5,664,687	12,668,584	99,527	507,789	12,260,322	109,848	5,517	4,836,852		4,732,521	38.6
1971	7,091,942	5,800,499	12,892,441	66,231	503,184	12,455,488	84,094	8,751	4,551,131		4,475,788	35.9
1972	7,429,699	6,258,617	13,688,316	141,262	502,599	13,326,979	95,795	11,660	5,130,523		5,046,388	37.9
1973	8,275,873	7,730,436	16,006,309	269,670	464,243	15,811,736	175,980	12,144	6,445,095		6,281,259	39.7
1974	7,979,914	6,845,156	14,825,070	429,305	678,187	14,576,188	230,666	8,271	6,173,291	61,900	6,155,417	42.2
1975	7,853,157	6,031,966	13,885,123	106,628	653,128	13,338,623	120,865	39,360	5,209,577	33,925	5,169,656	38.8
1976	8,526,360	6,760,482	15,286,842	165,438	578,221	14,874,059	126,353	153,021	6,083,185	66,966	6,034,690	40.6
1977	8,766,870	6,945,893	15,712,763	216,481	588,243	15,341,001	125,050	62,640	6,591,153	78,415	6,607,158	43.1
1978	9,321,271	7,209,911	16,531,182	339,059	538,778	16,331,463	102,250	57,798	6,835,578	89,324	6,880,450	42.1
1979	10,145,376	8,000,785	18,146,161	325,001	659,139	17,812,023	131,454	32,503	7,742,608	88,606	7,732,263	43.4
1980	10,190,586	7,465,215	17,655,801	493,292	655,894	17,493,199	223,655	19,772	8,187,132	95,216	8,094,242	46.3
1981	10,127,589	7,055,087	17,182,676	488,331	673,173	16,997,834	80,519	82,577	7,951,875	85,361	8,065,868	47.5
1982	10,415,550	7,069,667	17,485,217	629,958	739,817	17,375,358	94,382	26,451	8,338,028	87,501	8,317,900	47.9
1983	10,905,189	7,477,247	18,382,436	683,149	737,826	18,327,759	277,277	2,123	9,179,528	91,401	8,995,775	49.1
1984	11,383,238	7,863,192	19,246,430	696,312	842,868	19,099,874	311,521	8,059	9,836,592	102,110	9,635,240	50.4
1985	11,736,473	8,632,570	20,369,043	701,258	868,920	20,201,381	300,162	17,660	10,325,984	107,303	10,150,785	50.2
1986	12,173,382	8,850,749	21,024,131	854,645	839,194	21,039,582	351,746	126,641	10,627,387	108,174	10,510,456	50.0
1987	12,851,254	9,690,627	22,541,881	866,017	814,217	22,593,681	616,004	59,458	11,630,725	123,601	11,197,780	49.6
1988	14,294,275	10,232,502	24,526,777	1,047,161	639,206	24,934,732	587,944	5,685	12,390,939	132,486	11,941,166	47.9
1989	15,514,127	11,036,780	26,550,907	1,175,921	543,164	27,183,664	438,186	50,693	13,334,816	150,921	13,098,244	48.2
1990	16,391,232	11,703,448	28,094,680	1,034,757	903,510	28,225,927	634,254	21,858	14,474,269	159,598	14,021,471	49.7
1991	16,983,337	11,847,664	28,831,001	1,079,157	1,043,754	28,866,404	851,146	2,642	15,357,999	157,758	14,667,253	50.8
1992	16,646,018	11,696,927	28,342,945	1,049,171	1,053,161	28,338,955	444,274	35,945	14,717,729	156,213	14,465,613	51.0
1993	16,245,181	11,586,004	27,831,185	1,090,322	797,205	28,124,302	417,205	46,380	14,609,730	147,063	14,385,968	51.2
1994	16,584,827	11,947,907	28,532,734	1,181,669	873,387	28,841,016	404,405	73,358	15,096,809	142,566	14,908,328	51.7
1995	17,457,108	12,201,806	29,658,914	1,274,747	912,051	30,021,610	478,723	41,519	15,769,597	142,378	15,474,771	51.5
1996	17,662,669	12,226,522	29,889,191	1,584,952	718,205	30,755,938	430,658	21,167	16,015,278	160,960	15,766,747	51.3
1997	18,166,815	12,634,852	30,801,667	1,363,121	974,941	31,189,847	361,830	311,768	16,428,620	165,108	16,543,666	53.0
1998	17,828,067	12,040,633	29,868,700	1,231,767	1,117,389	29,983,078	294,054	561,149	16,129,668	168,243	16,565,006	55.2
1999	18,551,600	12,317,303	30,868,903	1,168,816	1,415,004	30,622,715	300,321	288,459	16,893,838	178,589	17,060,565	55.7
2000	18,991,058	12,729,981	31,721,039	1,469,864	1,432,410	31,758,493	278,084	372,182	18,065,898	172,119	18,332,115	57.7
2001	18,388,774	12,389,807	30,778,581	1,583,069	1,289,712	31,071,938	213,628	1,466,182	17,680,393	189,214	19,122,161	61.5
2002	18,524,697	12,181,986	30,706,683	1,517,486	1,577,728	30,646,441	143,621	1,897,116	18,079,468	213,189	20,046,152	65.4
2003	18,325,529	12,100,448	30,425,977	1,829,880	1,326,277	30,929,580	117,680	1,970,607	18,387,288	202,398	20,442,613	66.1
2004	18,769,844	12,085,458	30,855,302	1,960,862	1,439,018	31,377,146	80,548	2,835,392	18,553,381	198,769	21,506,994	68.5
2005	18,812,510	12,056,384	30,868,894	1,753,714	1,240,119	31,382,489	77,445	3,710,482	18,505,253	181,456	22,319,746	71.1
2006	19,049,649	12,058,945	31,108,594	1,650,790	1,218,383	31,541,001	71,722	3,886,905	18,818,833	191,313	22,825,329	72.4
2007	19,268,247	12,045,957	31,314,244	1,374,672	1,385,119	31,303,797	66,537	3,843,931	19,381,046	166,201	23,324,641	74.5
2008	18,678,924	11,787,351	30,466,275	1,290,700	1,453,764	30,303,211	61,480	3,490,786	19,154,236	168,705	22,752,247	75.1
2009	15,993,253	10,456,771	26,450,024	1,801,284	1,057,181	27,194,127	43,958	4,914,123	16,643,548	150,206	21,663,919	79.7

b) Removed the next of the buffer stock release. '76: 142,129t, '81: 10,830t, '82: 39,698t

c) Recovered paper used to product the denied market pulp was calculated as yield 80%. (G')

Table 2 Trends in consumption of recovered paper classified by grades

(METRIC TON, %)

Year	Item	Total	Hard white shavings, white card	White woody shavings, white manila	Fine paper printed	Kraft browns	Quires woody paper printed	Old news	Old magazines	Old corrugated containers	Box board cuttings
2000	Consumption	17,918,002	103,295	76,289	1,669,131	264,592	279,099	4,282,463	2,573,221	8,102,513	567,399
	Proportion	100.0	0.6	0.4	9.3	1.5	1.6	23.9	14.4	45.2	3.2
	Ratio of the year before %	106.0	102.4	101.7	107.7	98.6	91.9	107.1	108.0	105.7	101.0
	Contribute ratio/Growth of consumption	100.0	0.2	0.1	11.9	-0.4	-2.4	28.1	18.9	43.0	0.5
2001	Consumption	17,779,567	97,387	76,968	1,710,686	217,458	284,510	4,269,661	2,600,019	7,987,539	535,339
	Proportion	100.0	0.5	0.4	9.6	1.2	1.6	24.0	14.6	44.9	3.0
	Ratio of the year before %	99.2	94.3	100.9	102.5	82.2	101.9	99.7	101.0	98.6	94.3
	Contribute ratio/Growth of consumption	-100.0	-4.3	0.5	30.0	-34.0	3.9	-9.2	19.4	-83.1	-23.2
2002	Consumption	18,163,747	92,226	83,599	1,751,920	180,853	277,647	4,481,696	2,658,987	8,122,368	514,451
	Proportion	100.0	0.5	0.5	9.6	1.0	1.5	24.7	14.6	44.7	2.8
	Ratio of the year before %	102.2	94.7	108.6	102.4	83.2	97.6	105.0	102.3	101.7	96.1
	Contribute ratio/Growth of consumption	100.0	-1.3	1.7	10.7	-9.5	-1.8	55.2	15.3	35.1	-5.4
2003	Consumption	18,242,443	77,591	92,727	1,749,821	146,952	253,200	4,481,607	2,664,628	8,277,450	498,467
	Proportion	100.0	0.4	0.5	9.6	0.8	1.4	24.6	14.6	45.4	2.7
	Ratio of the year before %	100.4	84.1	110.9	99.9	81.3	91.2	100.0	100.2	101.9	96.9
	Contribute ratio/Growth of consumption	100.0	-18.6	11.6	-2.7	-43.1	-31.1	-0.1	7.2	197.1	-20.3
2004	Consumption	18,536,182	77,680	85,570	1,779,536	131,220	232,989	4,681,598	2,706,564	8,348,753	492,272
	Proportion	100.0	0.4	0.5	9.6	0.7	1.3	25.3	14.6	45.0	2.7
	Ratio of the year before %	101.6	100.1	92.3	101.7	89.3	92.0	104.5	101.6	100.9	98.8
	Contribute ratio/Growth of consumption	100.0	0.0	-2.4	10.1	-5.4	-6.9	68.1	14.3	24.3	-2.1
2005	Consumption	18,595,733	79,688	84,239	1,936,519	117,439	202,458	4,637,674	2,664,929	8,399,844	472,943
	Proportion	100.0	0.4	0.5	10.4	0.6	1.1	24.9	14.3	45.2	2.5
	Ratio of the year before %	100.3	102.6	98.4	108.8	89.5	86.9	99.1	98.5	100.6	96.1
	Contribute ratio/Growth of consumption	100.0	3.4	-2.2	263.6	-23.1	-51.3	-73.8	-69.9	85.8	-32.5
2006	Consumption	18,777,826	76,163	79,482	1,992,692	104,447	186,711	4,768,190	2,657,268	8,451,758	461,115
	Proportion	100.0	0.4	0.4	10.6	0.6	1.0	25.4	14.2	45.0	2.5
	Ratio of the year before %	101.0	95.6	94.4	102.9	88.9	92.2	102.8	99.7	100.6	97.5
	Contribute ratio/Growth of consumption	100.0	-1.9	-2.6	30.8	-7.1	-8.6	71.7	-4.2	28.5	-6.5
2007	Consumption	19,313,591	84,378	77,449	2,203,670	95,649	196,839	5,076,606	2,552,924	8,594,780	431,296
	Proportion	100.0	0.4	0.4	11.4	0.5	1.0	26.3	13.2	44.5	2.2
	Ratio of the year before %	102.9	110.8	97.4	110.6	91.6	105.4	106.5	96.1	101.7	93.5
	Contribute ratio/Growth of consumption	100.0	1.5	-0.4	39.4	-1.6	1.9	57.6	-19.5	26.7	-5.6
2008	Consumption	19,012,907	81,986	59,275	2,234,339	79,446	153,538	4,948,484	2,558,598	8,478,741	418,500
	Proportion	100.0	0.4	0.3	11.8	0.4	0.8	26.0	13.5	44.6	2.2
	Ratio of the year before %	98.4	97.2	76.5	101.4	83.1	78.0	97.5	100.2	98.6	97.0
	Contribute ratio/Growth of consumption	-100.0	-0.8	-6.0	10.2	-5.4	-14.4	-42.6	1.9	-38.6	-4.3
2009	Consumption	16,791,964	74,809	52,959	1,912,080	67,746	167,984	4,463,912	2,326,835	7,341,009	384,630
	Proportion	100.0	0.4	0.3	11.4	0.4	1.0	26.6	13.9	43.7	2.3
	Ratio of the year before %	88.3	91.2	89.3	85.6	85.3	109.4	90.2	90.9	86.6	91.9
	Contribute ratio/Growth of consumption	-100.0	-0.3	-0.3	-14.5	-0.5	0.7	-21.8	-10.4	-51.2	-1.5

Attn. -: decrease

Table 3 Trends in consumption of recovered paper classified by for paper or paperboard

(METRIC TON, %)

For	Year	Item	Total	Hard white shavings, white card	White woody shavings, white manila	Fine paper printed	Kraft browns	Quires woody paper printed	Old news	Old magazines	Old corrugated containers	Box board cuttings	
P a p e r	2006	Consumption	6,852,778	27,750	4,518	1,625,296	13,916	159,669	4,514,359	503,669	3,601	0	
		Ratio	For paper total	100.0	0.4	0.1	23.7	0.2	2.3	65.9	7.3	0.1	0.0
			For consumption	36.5	36.4	5.7	81.6	13.3	85.5	94.7	19.0	0.0	0.0
		Ratio of the year before	102.5	105.3	96.6	102.6	101.0	99.2	102.6	102.5	100.8	—	—
	Contribute ratio/ Growth of consumption	100.0	0.8	-0.1	24.8	0.1	-0.8	67.8	7.3	0.0	0.0	0.0	
	2007	Consumption	7,405,652	30,171	7,147	1,850,187	13,172	173,078	4,837,548	490,931	3,418	0	
		Ratio	For paper total	100.0	0.4	0.1	25.0	0.2	2.3	65.3	6.6	0.0	0.0
			For consumption	38.3	35.8	9.2	84.0	13.8	87.9	95.3	19.2	0.0	0.0
		Ratio of the year before	108.1	108.7	158.2	113.8	94.7	108.4	107.2	97.5	94.9	—	—
	Contribute ratio/ Growth of consumption	100.0	0.4	0.5	40.7	-0.1	2.4	58.5	-2.3	-0.0	0.0	0.0	
	2008	Consumption	7,307,439	25,075	5,432	1,867,531	11,470	131,244	4,730,167	533,145	3,375	0	
		Ratio	For paper total	100.0	0.3	0.1	25.6	0.2	1.8	64.7	7.3	0.0	0.0
			For consumption	38.4	30.6	9.2	83.6	14.4	85.5	95.6	20.8	0.0	0.0
		Ratio of the year before	98.7	83.1	76.0	100.9	87.1	75.8	97.8	108.6	98.7	—	—
	Contribute ratio/ Growth of consumption	-100.0	-5.2	-1.7	17.7	-1.7	-42.6	-109.3	43.0	-0.0	0.0	0.0	
	2009	Consumption	6,501,116	19,084	4,588	1,598,099	9,451	151,878	4,257,657	457,239	2,816	304	
		Ratio	For paper total	100.0	0.3	0.1	24.6	0.1	2.3	65.5	7.0	0.0	0.0
			For consumption	38.7	25.5	8.7	83.6	14.0	90.4	95.4	19.7	0.0	0.1
		Ratio of the year before	89.0	76.1	84.5	85.6	82.4	115.7	90.0	85.8	83.4	—	—
	Contribute ratio/ Growth of consumption	-100.0	-0.7	-0.1	-33.4	-0.3	2.6	-58.6	-9.4	-0.1	0.0	0.0	
P a p e r b o a r d	2006	Consumption	11,925,048	48,413	74,964	367,396	90,531	27,042	253,831	2,153,599	8,448,157	461,115	
		Ratio	For paperboard total	100.0	0.4	0.6	3.1	0.8	0.2	2.1	18.1	70.8	3.9
			For consumption	63.5	63.6	94.3	18.4	86.7	14.5	5.3	81.0	100.0	100.0
		Ratio of the year before	100.1	90.8	94.2	104.3	87.3	65.1	107.7	99.1	100.6	97.5	
	Contribute ratio/ Growth of consumption	100.0	-30.0	-28.0	92.0	-79.9	-88.1	110.9	-120.5	315.5	-71.9		
	2007	Consumption	11,907,939	54,207	70,302	353,483	82,477	23,761	239,058	2,061,993	8,591,362	431,296	
		Ratio	For paperboard total	100.0	0.5	0.6	3.0	0.7	0.2	2.0	17.3	72.1	3.6
			For consumption	61.7	64.2	90.8	16.0	86.2	12.1	4.7	80.8	100.0	100.0
		Ratio of the year before	99.9	112.0	93.8	96.2	91.1	87.9	94.2	95.7	101.7	93.5	
	Contribute ratio/ Growth of consumption	-100.0	33.9	-27.2	-81.3	-47.1	-19.2	-86.3	-535.4	837.0	-174.3		
	2008	Consumption	11,705,468	56,911	53,843	366,808	67,976	22,294	218,317	2,025,453	8,475,366	418,500	
		Ratio	For paperboard total	100.0	0.5	0.5	3.1	0.6	0.2	1.9	17.3	72.4	3.6
			For consumption	61.6	69.4	90.8	16.4	85.6	14.5	4.4	79.2	100.0	100.0
		Ratio of the year before	98.3	105.0	76.6	103.8	82.4	93.8	91.3	98.2	98.6	97.0	
	Contribute ratio/ Growth of consumption	-100.0	1.3	-8.1	6.6	-7.2	-0.7	-10.2	-18.0	-57.3	-6.3		
	2009	Consumption	10,290,848	55,725	48,371	313,981	58,295	16,106	206,255	1,869,596	7,338,193	384,326	
		Ratio	For paperboard total	100.0	0.5	0.5	3.1	0.6	0.2	2.0	18.2	71.3	3.7
			For consumption	61.3	74.5	91.3	16.4	86.0	9.6	4.6	80.3	100.0	99.9
		Ratio of the year before	87.9	97.9	89.8	85.6	85.8	72.2	94.5	92.3	86.6	91.8	
	Contribute ratio/ Growth of consumption	-100.0	-0.1	-0.4	-3.7	-0.7	-0.4	-0.9	-11.0	-80.4	-2.4		

See the table 2 for consumption total. -: decrease

Table 4 Trends in the demand & supply of recovered paper for 2009

(METRIC TON, %)

Year. Mon.	Total					Hard white shavings, white card				White woody shavings, white manila				Fine paper printed (incl.coated paper)				Kraft paper												
	Supply	Consumption A	Stock B	B/A (%)		Supply	Consumption A	Stock B	B/A (%)		Supply	Consumption A	Stock B	B/A (%)		Supply	Consumption A	Stock B	B/A (%)											
2007 total	19,381,046	19,313,591	839,289			84,950	84,378	5,602			77,951	77,449	6,669		2,225,182	2,203,670	104,857			93,093	95,649	9,217								
2008 total	19,154,236	19,012,907	980,618			87,211	81,986	10,827			58,241	59,275	5,635		2,288,113	2,234,339	158,631			81,304	79,446	11,075								
Ratio of the year before	98.8	98.4	116.8			102.7	97.2	193.3			74.7	76.5	84.5		102.8	101.4	151.3			87.3	83.1	120.2								
2008 Dec.	1,509,098	87.6	1,451,881	88.5	980,618	67.5	7,439	96.0	6,518	91.9	10,827	166.1	3,978	63.9	3,922	63.0	5,635	143.7	172,538	85.7	165,203	82.0	158,631	96.0	5,831	78.9	6,062	79.0	11,075	182.7
2009 Jan.	1,303,872	83.7	1,306,300	84.5	978,190	74.9	7,514	113.3	7,006	105.7	11,335	161.8	4,204	71.7	3,883	73.8	5,956	153.4	152,760	90.9	153,487	82.9	157,904	102.9	5,174	77.4	5,592	82.6	10,657	190.6
Feb.	1,209,642	81.2	1,218,751	79.9	969,104	79.5	6,499	94.2	6,052	95.8	11,782	194.7	4,002	71.9	3,431	57.5	6,527	190.2	144,735	80.2	149,300	82.5	153,339	102.7	4,824	69.5	4,978	69.4	10,503	211.0
Mar.	1,248,269	76.4	1,314,700	79.6	902,650	68.7	5,622	72.8	5,706	95.0	11,698	205.0	4,022	66.3	4,470	74.2	6,079	136.0	142,736	70.0	154,027	78.0	142,048	92.2	4,572	68.2	4,842	65.1	10,233	211.3
Apr.	1,402,032	81.6	1,443,712	87.3	860,970	59.6	5,564	77.4	6,233	97.6	11,029	176.9	4,006	67.9	4,241	72.0	5,844	137.8	148,854	73.2	161,189	85.1	129,713	80.5	5,148	71.1	5,780	85.8	9,601	166.1
May	1,384,548	83.1	1,396,533	86.9	848,985	60.8	5,729	85.2	6,001	90.4	10,757	179.3	4,325	120.3	4,379	100.0	5,790	132.2	148,119	75.2	158,207	84.6	119,625	75.6	5,101	65.1	5,547	86.2	9,155	165.0
Jun.	1,417,096	90.9	1,426,315	88.3	839,767	58.9	6,432	88.4	6,592	95.0	10,598	160.8	4,967	117.6	4,604	109.4	6,153	133.6	158,930	83.8	165,159	89.0	113,396	68.7	5,718	80.8	5,733	88.2	9,140	159.4
Jul.	1,457,594	88.9	1,448,128	89.0	849,238	58.6	6,342	89.1	6,342	89.1	10,239	152.7	4,670	108.2	6,150	131.6	6,150	131.6	157,460	77.3	154,989	83.4	115,867	74.8	5,903	93.8	5,950	88.1	9,093	152.8
Aug.	1,322,278	86.3	1,366,154	87.5	805,356	59.0	4,722	80.0	4,916	74.2	10,039	204.2	4,065	96.2	3,982	91.5	6,233	156.5	145,075	84.9	156,108	84.8	104,834	67.2	5,419	89.9	5,012	95.8	9,531	190.2
Sep.	1,430,429	88.4	1,405,452	86.1	830,333	59.1	5,431	67.9	6,552	87.2	8,918	136.1	4,335	94.2	4,706	100.0	5,862	124.6	158,714	80.0	156,485	79.2	107,063	68.4	5,612	79.1	5,783	86.8	9,329	161.3
Oct.	1,513,221	88.7	1,560,599	96.2	782,955	50.2	7,077	89.0	6,456	83.8	9,539	147.8	4,892	98.1	4,971	101.4	5,783	116.3	175,655	82.4	175,080	90.3	107,638	61.5	6,135	86.5	6,700	97.9	8,764	130.8
Nov.	1,471,665	96.5	1,479,197	97.2	775,323	52.4	6,238	74.9	6,182	79.0	9,595	155.2	4,721	96.1	4,976	97.6	5,528	111.1	159,658	85.4	160,104	88.0	107,092	66.9	5,740	91.5	6,113	92.3	8,391	137.3
Dec.	1,482,902	98.3	1,426,123	98.2	832,202	58.4	5,918	79.6	6,407	98.3	9,106	142.1	4,329	108.8	4,643	118.4	5,214	112.3	166,929	96.8	167,945	101.7	106,176	63.2	5,480	94.0	5,716	94.3	8,155	142.7
2009 total	16,643,548		16,791,964				73,088		74,809				52,538		52,959				1,859,625		1,912,080				64,826		67,746			
Ratio of the year before	86.9		88.3				83.8		91.2				90.2		89.3				81.3		85.6				79.7		85.3			

Year. Mon.	Quires woody paper printed				Old news				Old magazines				Old corrugated containers				Box board cuttings													
	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)										
2007 total	195,073	196,839	7,942		5,112,229	5,076,606	283,910		2,553,820	2,552,924	110,708		8,607,199	8,594,780	288,372		431,549	431,296	22,012											
2008 total	157,976	153,538	12,380		4,946,996	4,948,484	282,422		2,580,265	2,558,598	132,375		8,527,895	8,478,741	337,526		426,235	418,500	29,747											
year before	81.0	78.0	155.9		96.8	97.5	99.5		101.0	100.2	119.6		99.1	98.6	117.0		98.8	97.0	135.1											
2008 Dec.	13,757	99.9	11,551	84.5	12,380	107.2	391,200	86.8	386,128	86.7	282,422	73.1	204,553	87.7	195,784	92.8	132,375	67.6	674,876	88.2	644,301	90.3	337,526	52.4	34,926	95.7	32,412	93.9	29,747	91.8
2009 Jan.	11,300	91.0	12,478	116.1	11,202	89.8	348,735	84.0	366,019	84.5	265,138	72.4	182,589	82.9	176,756	84.4	138,208	78.2	560,895	81.3	551,523	84.0	346,898	62.9	30,701	95.2	29,556	90.2	30,892	104.5
Feb.	12,624	97.7	13,060	110.2	10,766	82.4	329,112	81.2	336,522	80.7	257,951	76.7	158,935	82.0	166,212	81.0	130,931	78.8	517,388	80.2	509,788	77.5	354,498	69.5	31,523	94.1	29,608	90.5	32,807	110.8
Mar.	13,568	100.7	13,926	115.3	10,408	74.7	350,058	79.8	367,660	81.7	240,326	65.4	170,089	79.3	178,634	80.1	122,386	68.5	527,921	74.8	555,365	78.0	327,054	58.9	29,681	83.3	30,070	83.2	32,418	107.8
Apr.	13,841	107.4	13,403	101.6	10,846	80.9	376,760	84.5	373,613	87.8	243,473	65.2	195,616	80.5	197,728	84.6	120,274	60.8	621,339	82.3	649,771	88.3	298,622	46.0	30,904	81.3	31,754	87.7	31,568	99.4
May	11,509	86.2	12,447	98.1	9,908	79.6	391,943	87.3	385,339	90.2	250,077	64.9	199,699	84.5	201,687	88.7	118,286	58.6	590,280	82.3	593,261	84.7	295,641	49.8	27,843	81.1	29,665	86.6	29,746	100.3
Jun.	13,274	100.9	13,731	102.7	9,451	68.8	363,438	90.5	370,931	88.5	242,584	65.4	213,807	103.5	213,020	97.9	119,073	55.9	617,641	89.1	612,953	84.5	300,329	49.0	32,889	90.2	33,592	90.8	29,043	86.5
Jul.	13,306	91.7	12,202	97.9	10,555	86.5	376,250	90.2	354,814	86.5	264,020	74.4	200,017	93.3	202,576	95.8	116,514	57.5	658,043	89.4	672,844	89.4	285,528	42.4	35,603	99.2	33,374	93.0	31,272	93.7
Aug.	12,632	101.8	13,505	91.5	9,651	71.5	348,211	85.4	387,507	93.7	224,724	58.0	181,646	93.5	187,786	93.6	110,374	58.8	592,957	84.8	578,403	82.5	300,082	51.9	27,551	86.7	28,935	91.9	29,888	103.3
Sep.	33,316	103.8	24,471	100.0	9,406	38.4	379,297	98.9	360,298	93.4	251,566	69.8	186,810	88.7	198,430	93.3	100,032	50.4	625,551	85.0	613,971	81.4	311,662	50.8	31,363	86.4	34,756	93.3	26,495	76.2
Oct.	4,552	100.6	14,004	98.4	9,075	64.8	404,198	96.9	398,411	102.2	249,510	62.6	209,889	91.3	214,091	99.5	94,552	44.2	667,068	85.3	705,080	93.7	273,650	38.8	33,755	84.1	35,806	95.6	24,444	68.3
Nov.	13,072	104.2	13,535	105.1	8,612	63.6	381,743	104.4	377,650	98.9	253,603	67.2	198,930	94.8	199,296	97.4	94,186	47.3	667,331	96.3	676,653	98.7	264,328	39.1	34,232	91.5	34,688	98.2	23,988	69.2
Dec.	13,274	96.5	11,222	97.2	10,664	95.0	392,603	100.4	385,348	99.8	260,858	67.7	201,213	98.4	190,619	97.4	104,780	55.0	659,620	97.7	621,397	96.4	302,551	48.7	33,536	96.0	32,826	101.3	24,698	75.2
2009 total	166,268		167,984				4,442,348		4,464,112				2,299,240		2,326,835				7,306,034		7,341,009				379,581		384,630			
Ratio of the year before	105.2		109.4				89.8		90.2				89.1		90.9				85.7		86.6				89.1		91.9			

Attn. Supply=Consumption+Stock-The stock of the previous month

Table 5 Trends in the consumption of recovered paper for papermaking for 2009

(METRIC TON, %)

Year. Mon.	Total			Hard white shavings, white card			White woody shavings, white manila			Fine paper printed (incl.coated paper)			Kraft paper		
	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total
2007 total	7,405,652	11,907,939	19,313,591	30,171	54,207	84,378	7,147	70,302	77,449	1,850,187	353,483	2,203,670	13,172	82,477	95,649
2008 total	7,307,439	11,705,468	19,012,907	25,075	56,911	81,986	5,432	53,843	59,275	1,867,531	366,808	2,234,339	11,470	67,976	79,446
Ratio of the before year	98.7	98.3	98.4	83.1	105.0	97.2	76.0	76.6	76.5	100.9	103.8	101.4	87.1	82.4	83.1
Proportion	38.4	61.6	100.0	30.6	69.4	100.0	9.2	90.8	100.0	83.6	16.4	100.0	14.4	85.6	100.0
2008 Dec.	565,450	886,431	1,451,881	1,771	4,747	6,518	335	3,587	3,922	138,696	26,507	165,203	840	5,222	6,062
2009 Jan.	531,847	774,149	1,305,996	1,869	5,137	7,006	467	3,416	3,883	128,029	25,458	153,487	728	4,864	5,592
Feb.	500,256	718,495	1,218,751	1,822	4,230	6,052	535	2,896	3,431	126,104	23,196	149,300	744	4,234	4,978
Mar.	539,733	774,967	1,314,700	1,745	3,961	5,706	631	3,839	4,470	131,483	22,544	154,027	729	4,113	4,842
Apr.	549,612	894,100	1,443,712	2,106	4,127	6,233	269	3,972	4,241	136,126	25,063	161,189	756	5,024	5,780
May	558,460	838,073	1,396,533	1,777	4,224	6,001	322	4,057	4,379	132,805	25,402	158,207	747	4,800	5,547
Jun.	543,929	882,386	1,426,315	1,648	4,944	6,592	329	4,275	4,604	137,092	28,067	165,159	788	4,945	5,733
Jul.	511,901	936,227	1,448,128	2,082	4,624	6,706	279	4,394	4,673	126,219	28,770	154,989	795	5,155	5,950
Aug.	555,774	810,380	1,366,154	1,156	3,760	4,916	400	3,582	3,982	131,052	25,056	156,108	754	4,258	5,012
Sep.	533,659	871,793	1,405,452	1,239	5,313	6,552	370	4,336	4,706	129,196	27,289	156,485	780	5,003	5,783
Oct.	576,869	983,730	1,560,599	1,222	5,234	6,456	259	4,712	4,971	144,560	30,520	175,080	898	5,802	6,700
Nov.	539,480	939,717	1,479,197	1,092	5,090	6,182	390	4,586	4,976	135,075	25,029	160,104	864	5,249	6,113
Dec.	559,292	866,831	1,426,123	1,326	5,081	6,407	337	4,306	4,643	140,358	27,587	167,945	868	4,848	5,716
2009 total	6,500,812	10,290,848	16,791,660	19,084	55,725	74,809	4,588	48,371	52,959	1,598,099	313,981	1,912,080	9,451	58,295	67,746
Ratio of the before year	89.0	87.9	88.3	76.1	97.9	91.2	84.5	89.8	89.3	85.6	85.6	85.6	82.4	85.8	85.3
Proportion	38.7	61.3	100.0	25.5	74.5	100.0	8.7	91.3	100.0	83.6	16.4	100.0	14.0	86.0	100.0

Year. Mon.	Quires woody paper printed			Old news			Old magazines			Old corrugated containers			Box board cuttings		
	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total
2007 total	173,078	23,761	196,839	4,837,548	239,058	5,076,606	490,931	2,061,993	2,552,924	3,418	8,591,362	8,594,780		431,296	431,296
2008 total	131,244	22,294	153,538	4,730,167	218,317	4,948,484	533,145	2,025,453	2,558,598	3,375	8,475,366	8,478,741		418,500	418,500
Ratio of the before year	75.8	93.8	78.0	97.8	91.3	97.5	108.6	98.2	100.2	98.7	98.6	98.6		97.0	97.0
Proportion	85.5	14.5	100.0	95.6	4.4	100.0	20.8	79.2	100.0	0.0	100.0	100.0		100.0	100.0
2008 Dec.	10,078	1,473	11,551	367,657	18,471	386,128	45,912	149,872	195,784	161	644,140	644,301		32,412	32,412
2009 Jan.	10,725	1,753	12,478	349,396	16,623	366,019	40,500	136,256	176,756	133	551,390	551,523		29,252	29,252
Feb.	11,718	1,342	13,060	321,181	15,141	336,322	37,830	128,382	166,212	322	509,466	509,788		29,608	29,608
Mar.	12,646	1,280	13,926	350,801	16,859	367,660	41,506	137,128	178,634	192	555,173	555,365		30,070	30,070
Apr.	12,013	1,390	13,403	356,552	17,061	373,613	41,554	156,174	197,728	236	649,535	649,771		31,754	31,754
May	11,285	1,162	12,447	369,215	16,124	385,339	42,175	159,512	201,687	134	593,127	593,261		29,665	29,665
Jun.	12,439	1,292	13,731	352,834	18,097	370,931	38,445	174,575	213,020	354	612,599	612,953		33,592	33,592
Jul.	10,844	1,358	12,202	337,215	17,599	354,814	34,163	168,413	202,576	304	672,540	672,844		33,374	33,374
Aug.	12,312	1,193	13,505	371,471	16,036	387,507	38,369	149,417	187,786	260	578,143	578,403		28,935	28,935
Sep.	23,107	1,364	24,471	342,334	17,964	360,298	36,435	161,995	198,430	198	613,773	613,971		34,756	34,756
Oct.	12,601	1,403	14,004	379,190	19,221	398,411	37,859	176,232	214,091	280	704,800	705,080		35,806	35,806
Nov.	12,110	1,425	13,535	358,872	18,778	377,650	30,863	168,433	199,296	214	676,439	676,653		34,688	34,688
Dec.	10,078	1,144	11,222	368,596	16,752	385,348	37,540	153,079	190,619	189	621,208	621,397		32,826	32,826
2009 total	151,878	16,106	167,984	4,257,657	206,255	4,463,912	457,239	1,869,596	2,326,835	2,816	7,338,193	7,341,009		384,326	384,326
Ratio of the before year	115.7	72.2	109.4	90.0	94.5	90.2	85.8	90.9	83.4	83.4	86.6	86.6		91.8	91.8
Proportion	90.4	09.6	100.0	95.4	4.6	100.0	19.7	80.3	100.0	0.0	100.0	100.0		100.0	100.0

Attn. monthly data and total in 2008(January-December) changed to a final statistics data referring to the pulp and paper annual report (2009 versions) by METI

Table 6 Trends in the utilization rate & consumption of fiber stocks for paper or paperboard

(METRIC TON,%)

Year	For Stocks	Total	Proportion			Paper	Proportion			Paperboard	Proportion		
			Ratio of the year before	Ratio of the year before	Ratio of the year before		Ratio of the year before	Ratio of the year before					
2000	Wood pulp	13,540,504	100.0	42.8	101.9	12,124,270	89.5	67.8	101.8	1,416,234	10.5	10.3	102.0
	Market Pulp(DIP)	136,727	100.0	0.4	95.8	132,884	97.2	0.7	96.5	3,843	2.8	0.0	76.6
	Recovered paper	17,918,002	100.0	56.6	106.0	5,607,434	31.3	31.3	108.7	12,310,568	68.7	89.5	104.8
	Other stocks	53,078	100.0	0.2	103.0	27,379	51.6	0.2	95.3	25,699	48.4	0.2	112.7
	Total	31,648,311	100.0	100.0	104.1	17,891,967	56.5	100.0	103.8	13,756,344	43.5	100.0	104.5
2001	Wood pulp	12,929,392	100.0	41.8	95.5	11,673,496	90.3	66.1	96.3	1,255,896	9.7	9.5	88.7
	Market Pulp(DIP)	149,292	100.0	0.5	109.2	136,965	91.7	0.8	103.1	12,327	8.3	0.1	320.8
	Recovered paper	17,779,567	100.0	57.5	99.2	5,830,990	32.8	33.0	104.0	11,948,577	67.2	90.2	97.1
	Other stocks	51,401	100.0	0.2	96.8	25,413	49.4	0.1	92.8	25,988	50.6	0.2	101.1
	Total	30,909,652	100.0	100.0	97.7	17,666,864	57.2	100.0	98.7	13,242,788	42.8	100.0	96.3
2002	Wood pulp	12,374,568	100.0	40.2	95.7	11,229,711	90.7	63.6	96.2	1,144,857	9.3	8.7	91.2
	Market Pulp(DIP)	169,588	100.0	0.6	113.6	141,023	83.2	0.8	103.0	28,565	16.8	0.2	231.7
	Recovered paper	18,163,747	100.0	59.1	102.2	6,249,278	34.4	35.4	107.2	11,914,469	65.6	90.9	99.7
	Other stocks	43,798	100.0	0.1	85.2	24,021	54.8	0.1	94.5	19,777	45.2	0.2	76.1
	Total	30,751,701	100.0	100.0	99.5	17,644,033	57.4	100.0	99.9	13,107,668	42.6	100.0	99.0
2003	Wood pulp	12,117,765	100.0	39.7	97.9	11,122,806	91.8	63.3	99.0	994,959	8.2	7.7	86.9
	Market Pulp(DIP)	165,006	100.0	0.5	97.3	135,262	82.0	0.8	95.9	29,744	18.0	0.2	104.1
	Recovered paper	18,242,443	100.0	59.7	100.4	6,283,015	34.4	35.8	100.5	11,959,428	65.6	92.0	100.4
	Other stocks	34,841	100.0	0.1	79.5	24,077	69.1	0.1	100.2	10,764	30.9	0.1	54.4
	Total	30,560,055	100.0	100.0	99.4	17,565,160	57.5	100.0	99.6	12,994,895	42.5	100.0	99.1
2004	Wood pulp	12,227,400	100.0	39.5	100.9	11,255,753	92.1	62.7	101.2	971,647	7.9	7.5	97.7
	Market Pulp(DIP)	159,510	100.0	0.5	96.7	127,020	79.6	0.7	93.9	32,490	20.4	0.2	109.2
	Recovered paper	18,536,182	100.0	59.9	101.6	6,543,631	35.3	36.5	104.1	11,992,551	64.7	92.2	100.3
	Other stocks	33,743	100.0	0.1	96.8	22,526	66.8	0.1	93.6	11,217	33.2	0.1	104.2
	Total	30,956,835	100.0	100.0	101.3	17,948,930	58.0	100.0	102.2	13,007,905	42.0	100.0	100.1
2005	Wood pulp	12,281,157	100.0	39.5	100.4	11,333,708	92.3	62.4	100.7	947,449	7.7	7.3	97.5
	Market Pulp(DIP)	146,917	100.0	0.5	92.1	121,490	82.7	0.7	95.6	25,427	17.3	0.2	78.3
	Recovered paper	18,595,733	100.0	59.9	100.3	6,687,132	36.0	36.8	102.2	11,908,601	64.0	92.4	99.3
	Other stocks	32,925	100.0	0.1	97.6	21,359	64.9	0.1	94.8	11,566	35.1	0.1	103.1
	Total	31,056,732	100.0	100.0	100.3	18,163,689	58.5	100.0	101.2	12,893,043	41.5	100.0	99.1
2006	Wood pulp	12,263,478	100.0	39.3	99.9	11,329,836	92.4	61.8	100.0	933,642	7.6	7.2	98.5
	Market Pulp(DIP)	154,325	100.0	0.5	105.0	136,781	88.6	0.7	112.6	17,544	11.4	0.1	69.0
	recovered paper	18,777,826	100.0	60.1	101.0	6,852,778	36.5	37.4	102.5	11,925,048	63.5	92.5	100.1
	Other stocks	29,382	100.0	0.1	89.2	17,694	60.2	0.1	82.8	11,688	39.8	0.1	101.1
	Total	31,225,011	100.0	100.0	100.5	18,337,089	58.7	100.0	101.0	12,887,922	41.3	100.0	100.0
2007	Wood pulp	12,175,959	100.0	38.5	99.3	11,203,770	92.0	59.8	98.9	972,189	8.0	7.5	104.1
	Market Pulp(DIP)	131,993	100.0	0.4	85.5	116,195	88.0	0.6	84.9	15,798	12.0	0.1	90.0
	recovered paper	19,313,591	100.0	61.0	102.9	7,405,652	38.3	39.5	108.1	11,907,939	61.7	92.3	99.9
	Other stocks	29,310	100.0	0.1	99.8	18,475	63.0	0.1	104.4	10,835	37.0	0.1	92.7
	Total	31,650,853	100.0	100.0	101.4	18,744,092	59.2	100.0	102.2	12,906,761	40.8	100.0	100.1
2008	Wood pulp	11,777,567	100.0	38.0	96.7	10,878,355	92.4	59.4	97.1	899,212	7.6	7.1	92.5
	Market Pulp(DIP)	132,508	100.0	0.4	100.4	117,688	88.8	0.6	101.3	14,820	11.2	0.1	93.8
	recovered paper	19,012,907	100.0	61.4	98.4	7,307,439	38.4	39.9	98.7	11,705,468	61.6	92.7	98.3
	Other stocks	31,455	100.0	0.1	107.3	21,128	67.2	0.1	114.4	10,327	32.8	0.1	95.3
	Total	30,954,437	100.0	100.0	97.8	18,324,610	59.2	100.0	97.8	12,629,827	40.8	100.0	97.9
2009	Wood pulp	9,855,407	100.0	36.8	83.7	9,059,086	91.9	57.7	83.3	796,321	8.1	7.2	88.6
	Market Pulp(DIP)	123,158	100.0	0.5	92.9	110,294	89.6	0.7	93.7	12,864	10.4	0.1	86.8
	recovered paper	16,791,964	100.0	62.7	88.3	6,501,116	38.7	41.4	89.0	10,290,848	61.3	92.6	87.9
	Other stocks	26,605	100.0	0.1	84.6	18,608	69.9	0.1	88.1	7,997	30.1	0.1	77.4
	Total	26,797,134	100.0	100.0	86.6	15,689,104	58.5	100.0	85.6	11,108,030	41.5	100.0	88.0

Table 7 Trends in production of paper & paperboard

(METRIC TON, %)

Grades \ Year	2004		2005		2006		2007		2008		2009	
	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before
Newsprint	3,695,261	104.0	3,720,055	100.7	3,771,251	101.4	3,801,503	100.8	3,680,410	96.8	3,454,589	93.9
Printing paper, writing paper	11,371,809	101.8	11,499,497	101.1	11,567,035	100.6	11,665,641	100.9	11,501,422	98.6	9,120,058	79.3
Packaging paper	965,306	100.7	975,152	101.0	973,111	99.8	993,825	102.1	1,010,144	101.6	785,658	77.8
House hold tissue	1,702,009	101.8	1,763,561	103.6	1,795,117	101.8	1,769,719	98.6	1,804,878	102.0	1,776,141	98.4
Other paper	1,053,856	100.7	942,807	89.5	959,164	101.7	961,520	100.2	830,853	86.4	695,473	83.7
Paper total	18,788,241	102.1	18,901,072	100.6	19,065,678	100.9	19,192,208	100.7	18,827,707	98.1	15,831,919	84.1
Liner and Medium	9,289,790	100.9	9,310,727	100.2	9,322,385	100.1	9,422,949	101.1	9,219,039	97.8	8,212,298	89.1
White paperboard	1,716,770	97.3	1,681,814	98.0	1,662,553	98.9	1,606,014	96.6	1,634,885	101.8	1,490,035	91.1
Patent coated paperboard	212,547	100.0	208,689	98.2	205,239	98.3	195,576	95.3	183,890	94.0	146,862	79.9
Building board	234,894	103.5	227,017	96.6	232,959	102.6	226,947	97.4	213,118	93.9	180,140	84.5
Other paperboard	649,372	100.0	623,007	95.9	618,804	99.3	622,060	100.5	548,816	88.2	406,698	74.1
Paperboard total	12,103,373	100.4	12,051,254	99.6	12,041,940	99.9	12,073,546	100.3	11,799,748	97.7	10,436,033	88.4
Total	30,891,614	101.4	30,952,326	100.2	31,107,618	100.5	31,265,754	100.5	30,627,455	98.0	26,267,952	85.8

Grades \ Year	2004		2005		2006		2007		2008		2009	
	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before
Computer paper	347,796	95.3	358,302	103.0	349,839	97.6	324,305	92.7	321,968	99.3	279,320	86.8
High speed copier paper	818,485	99.6	853,156	104.2	854,519	100.2	934,571	109.4	966,578	103.4	798,233	82.6
Total	1,166,281	98.3	1,211,458	103.9	1,204,358	99.4	1,258,876	104.5	1,288,546	102.4	1,077,553	83.6

Table 8 Trends in shipment of paper & paperboard

(METRIC TON, %)

Year \ Grades	2004		2005		2006		2007		2008		2009	
	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before
Newsprint	3,694,382	103.6	3,714,060	100.5	3,769,036	101.5	3,807,655	101.0	3,716,122	97.6	3,475,521	93.5
Printing paper, writing paper	11,358,668	102.5	11,421,513	100.6	11,540,367	101.0	11,710,676	101.5	11,374,851	97.1	9,223,247	81.1
Packaging paper	966,744	100.6	965,013	99.8	981,359	101.7	1,015,219	103.5	980,459	96.6	809,881	82.6
House hold tissue	1,698,905	101.6	1,767,980	104.1	1,799,838	101.8	1,780,946	99.0	1,789,503	100.5	1,775,270	99.2
Other paper	1,051,145	101.1	943,944	89.8	959,049	101.6	953,751	99.4	817,989	85.8	709,334	86.7
Paper total	18,769,844	102.4	18,812,510	100.2	19,049,649	101.3	19,268,247	101.1	18,678,924	96.9	15,993,253	85.6
Liner and Medium	9,271,270	100.4	9,311,732	100.4	9,339,335	100.3	9,384,617	100.5	9,217,122	98.2	8,231,767	89.3
White paperboard	1,725,317	97.5	1,680,311	97.4	1,654,151	98.4	1,615,326	97.7	1,629,980	100.9	1,475,912	90.5
Patent coated paperboard	211,419	99.1	207,066	97.9	206,954	99.9	193,238	93.4	183,263	94.8	150,454	82.1
Building board	232,852	101.1	229,104	98.4	232,031	101.3	225,723	97.3	210,042	93.1	182,322	86.8
Other paperboard	644,600	99.3	628,171	97.5	626,474	99.7	627,093	100.1	546,944	87.2	416,316	76.1
Paperboard total	12,085,458	99.9	12,056,384	99.8	12,058,945	100.0	12,045,997	99.9	11,787,351	97.9	10,456,771	88.7
Total	30,855,302	101.4	30,868,894	100.0	31,108,594	100.8	31,314,244	100.7	30,466,275	97.3	26,450,024	86.8

Year \ Grades	2004		2005		2006		2007		2008		2009	
	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before
Computer paper	347,901	96.0	354,646	101.9	344,275	97.1	333,157	96.8	317,761	95.4	281,493	88.6
High speed copier paper	804,679	99.5	843,017	104.8	856,871	101.6	938,887	109.6	941,065	100.2	820,895	87.2
Total	1,152,580	98.4	1,197,663	103.9	1,201,146	100.3	1,272,044	105.9	1,258,826	99.0	1,102,388	87.6

Table 9 Consumption rate index per ton of fiber for paper production

(METRIC TON, %)

Year	Item For	Consumption of	Paper & Paperboard	Consumotion
		fiber stock (A)	production (B)	rate index (A)/(B)
1995	Paper	16,613,682 (104.2)	17,466,407 (105.2)	0.9512
	Paperboard	12,978,821 (102.4)	12,192,701 (102.3)	1.0645
	Total	29,592,503 (103.4)	29,659,108 (104.0)	0.9978
1996	Paper	16,909,763 (101.8)	17,766,762 (101.7)	0.9518
	Paperboard	13,033,409 (100.4)	12,245,181 (100.4)	1.0644
	Total	29,943,172 (101.2)	30,011,943 (101.2)	0.9977
1997	Paper	17,284,115 (102.2)	18,267,504 (102.8)	0.9462
	Paperboard	13,530,225 (103.8)	12,746,831 (104.1)	1.0615
	Total	30,814,340 (102.9)	31,014,335 (103.3)	0.9936
1998	Paper	16,958,235 (98.1)	17,855,216 (97.7)	0.9498
	Paperboard	12,803,083 (94.6)	12,030,634 (94.4)	1.0642
	Total	29,761,318 (96.6)	29,885,850 (96.4)	0.9958
1999	Paper	17,229,324 (101.6)	18,393,621 (103.0)	0.9367
	Paperboard	13,165,096 (102.8)	12,237,752 (101.7)	1.0758
	Total	30,394,420 (102.1)	30,631,373 (102.5)	0.9923
2000	Paper	17,891,967 (103.8)	19,036,765 (103.5)	0.9399
	Paperboard	13,756,344 (104.5)	12,791,293 (104.5)	1.0754
	Total	31,648,311 (104.1)	31,828,058 (103.9)	0.9944
2001	Paper	17,666,864 (98.7)	18,384,941 (96.6)	0.9609
	Paperboard	13,242,788 (96.3)	12,332,251 (96.4)	1.0738
	Total	30,909,652 (97.7)	30,717,192 (96.5)	1.0063
2002	Paper	17,644,033 (99.9)	18,527,880 (100.8)	0.9523
	Paperboard	13,107,668 (99.0)	12,157,965 (98.6)	1.0781
	Total	30,751,701 (99.5)	30,685,845 (99.9)	1.0021
2003	Paper	17,565,160 (99.6)	18,396,362 (99.3)	0.9548
	Paperboard	12,994,895 (99.1)	12,060,516 (99.2)	1.0775
	Total	30,560,055 (99.4)	30,456,878 (99.3)	1.0034
2004	Paper	17,948,930 (102.2)	18,788,241 (102.1)	0.9553
	Paperboard	13,007,905 (100.1)	12,103,373 (100.4)	1.0747
	Total	30,956,835 (101.3)	30,891,614 (101.4)	1.0021
2005	Paper	18,163,689 (101.2)	18,901,072 (100.6)	0.9610
	Paperboard	12,893,043 (99.1)	12,051,254 (99.6)	1.0699
	Total	31,056,732 (100.3)	30,952,326 (100.2)	1.0034
2006	Paper	18,337,089 (101.0)	19,065,678 (100.9)	0.9618
	Paperboard	12,887,922 (100.0)	12,041,940 (99.9)	1.0703
	Total	31,225,011 (100.5)	31,107,618 (100.5)	1.0038
2007	Paper	18,744,092 (102.2)	19,192,208 (100.7)	0.9767
	Paperboard	12,906,761 (100.1)	12,073,546 (100.3)	1.0690
	Total	31,650,853 (101.4)	31,265,754 (100.5)	1.0123
2008	Paper	18,324,610 (97.8)	18,827,707 (98.1)	0.9733
	Paperboard	12,629,827 (97.9)	11,799,748 (97.7)	1.0703
	Total	30,954,437 (97.8)	30,627,455 (98.0)	1.0107
2009	Paper	15,689,104 (85.6)	15,831,919 (84.1)	0.9910
	Paperboard	11,108,030 (88.0)	10,436,033 (88.4)	1.0644
	Total	26,797,134 (86.6)	26,267,952 (85.8)	1.0201

Atn. ():Ratio of the year before

Table 10 Exports of recovered paper classified by countries

Export No.1

(METRIC TON, FOB 1,000yen, %)

Grades	Unbleached Kraft paper or paperboard of corrugated paper or paperboard																	
	China		Taiwan		Korea		Thailand		Vietnam		Malaysia		India		Indonesia		Total	
Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
2008 total	1,250,640	#####	72,332	1,629,981	44,642	1,044,081	204,923	4,540,476	23,423	516,055					1,373	31,973	1,598,752	32,987,786
Ratio of the year before	102.4	113.6	53.7	67.0	261.2	324.5	83.6	97.9	55.4	63.0					45.9	48.3	96.1	108.3
Proportion	35.8	33.2	2.1	2.2	1.3	1.4	5.9	6.0	0.7	0.7					0.0	0.0	45.8	43.5
2009 Jan.	107,921	1,169,597	1,845	14,973	43	379	25,165	191,733	3,622	30,561							138,596	1,407,243
Feb.	185,941	2,158,752	538	3,598			23,646	212,949	4,250	40,919							214,375	2,416,218
Mar.	227,238	2,699,164	1,794	15,428	97	843	21,812	201,015	1,491	14,897							252,432	2,931,347
Apr.	230,077	2,771,141	7,356	66,457	377	5,719	20,777	192,804	3,409	36,013			44	449			262,040	3,072,583
May	186,418	2,240,538	12,663	124,605			18,160	176,475	8,448	89,210							225,689	2,630,828
Jun.	148,772	2,022,867	12,581	144,229			21,859	249,250	7,163	83,581			43	437	198	2,330	190,616	2,502,694
Jul.	136,675	1,853,471	13,392	164,817	1,530	22,039	28,583	339,660	6,979	89,126	0	266	45	572			187,204	2,469,951
Aug.	161,331	2,406,755	12,269	166,935	55	1,732	34,070	457,394	3,533	49,236							211,258	3,082,052
Sep.	124,552	1,874,876	11,779	161,190	133	3,432	39,835	551,605	1,595	22,963							177,894	2,614,066
Oct.	165,064	2,284,885	9,213	117,494	77	2,667	25,963	333,829	6,246	84,858			45	523			206,608	2,824,256
Nov.	146,669	2,055,024	6,086	77,061	39	1,368	33,336	451,945	8,866	125,285							194,996	2,710,683
Dec.	147,370	2,113,321	7,456	100,305	1,003	14,728	25,462	340,172	7,616	107,516			45	572			188,952	2,676,614
2009 total	1,968,028	#####	96,972	1,157,092	3,354	52,907	318,668	3,698,831	63,218	774,165	0	266	222	2,553	198	2,330	2,450,660	31,338,535
Ratio of the year before	157.4	101.8	134.1	71.0	7.5	5.1	155.5	81.5	269.9	150.0	-	-	-	-	14.4	7.3	153.3	95.0
Proportion	40.0	39.8	2.0	1.8	0.1	0.1	6.5	5.7	1.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	49.9	48.6

Grades	Other paper or paperboard made mainly of bleached chemical pulp, not colored in the mass																					
	China		Taiwan		Philippines		Korea		Vietnam		Thailand		Indonesia		India		Malaysia		Hong Kong		Total	
Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
2008 total	66,507	1,497,446	6,690	186,925	2,698	101,492	6,138	191,067	33,379	877,843	1,224	39,075									116,636	2,893,848
Ratio of the year before	81.4	94.5	46.6	60.6	57.2	59.4	112.1	127.3	98.7	114.0	224.2	315.6									82.6	96.0
Proportion	1.9	2.0	0.2	0.2	0.1	0.1	0.2	0.3	1.0	1.2	0.0	0.1									3.3	3.8
2009 Jan.	5,552	60,026					412	8,148	687	10,185	98	1,573									6,749	79,932
Feb.	8,054	89,592	51	287	106	1,659	232	5,693	2,534	37,046											10,977	134,277
Mar.	6,629	78,327			116	1,752	1,009	15,960	1,485	29,134	134	2,266									9,460	128,837
Apr.	6,466	77,734	467	7,507	1,706	20,490	2,640	36,301	3,818	63,263			731	13,448	87	1,398					16,331	226,707
May	7,256	83,661	599	7,070	662	9,045	2,933	37,150	2,522	34,243			887	18,137	530	9,850					15,389	199,156
Jun.	9,758	115,238	301	3,266	350	4,599	596	10,255	2,363	29,360			524	10,057							13,980	173,649
Jul.	7,577	101,190	1,654	22,818	475	8,768	341	5,641	2,561	34,701					96	1,770	88	874			12,704	174,888
Aug.	5,116	80,740	818	12,122	338	6,819	861	15,929	1,363	20,311	37	1,321			93	1,609					8,626	138,851
Sep.	3,996	57,171	544	7,669	677	12,035	759	15,485	1,516	23,164	158	3,011			91	1,803			20	572	7,761	120,910
Oct.	4,735	74,319	578	8,561	590	12,653	1,408	34,438	1,424	24,432	36	1,342			418	8,730					9,189	164,475
Nov.	4,663	70,043	557	7,559	204	6,917	295	6,556	1,605	24,425	36	1,411			144	3,157					7,504	120,068
Dec.	3,996	67,739	650	9,856	345	7,865	1,322	27,082	664	9,434	38	1,437			185	3,951					7,200	127,364
2009 total	73,798	955,780	6,219	86,715	5,569	92,602	12,808	218,638	22,542	339,698	537	12,361	2,142	41,642	2,147	40,232	88	874	20	572	125,870	1,789,114
Ratio of the year before	111.0	63.8	93.0	46.4	206.4	91.2	208.7	114.4	67.5	38.7	43.9	31.6	-	-	-	-	-	-	-	-	107.9	61.8
Proportion	1.5	1.5	0.1	0.1	0.1	0.1	0.3	0.3	0.5	0.5	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	2.6	2.8

Export No.2

Grades	Old news																	
	China		Korea		Indonesia		Philippines		Thailand		Hong Kong		Taiwan		Vietnam		Total	
Countries	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
2008 total	287,229	6,942,314	36,877	1,035,455	5,494	151,662	1,807	51,069	6,788	141,936	0	1,188	625	17,060	43	1,074	338,863	8,341,758
Ratio of the year before	82.0	96.4	142.1	192.1	50.8	67.2	137.8	166.0	105.3	104.8	-	540.0	-	7,754.5	1.5	1.8	85.1	101.7
Proportion	8.2	9.2	1.1	1.4	0.2	0.2	0.1	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	9.7	11.0
2009 Jan.	25,646	277,766	2,075	24,125					1,876	20,526							29,597	322,417
Feb.	74,229	951,315	1,296	16,022													75,525	967,337
Mar.	76,544	1,038,019	1,462	19,575	500	7,454					0	324	200	2,101			78,706	1,067,473
Apr.	74,623	996,010	3,191	40,882	501	7,526	573	6,265	509	6,541			742	7,639			80,139	1,064,863
May	60,194	766,175	4,196	51,512	509	6,995	2,548	28,075	1,155	13,479							68,602	866,236
Jun.	45,718	565,820	4,894	62,802	1,763	22,909	542	6,593	1,182	13,381							54,099	671,505
Jul.	32,193	442,097	3,603	48,816	1,715	21,468	1,076	13,330			0	216	1,030	13,595			39,617	539,522
Aug.	34,860	508,647	2,223	33,326	503	6,918			204	3,009			201	2,858			37,991	554,758
Sep.	27,588	415,204	703	10,401	970	12,954	816	11,356	1,826	26,219			221	3,340	389	5,291	32,513	484,765
Oct.	22,360	323,430	1,854	27,680	1,994	27,983	3,273	46,580	848	12,655							30,329	438,328
Nov.	20,817	315,506	2,930	44,332	1,980	29,733	3,316	46,218	1,009	15,521					24	367	30,076	451,677
Dec.	20,932	316,289	5,461	88,062	2,003	29,296	518	7,284	1,755	27,806			393	5,349			31,062	474,086
2009 total	515,704	6,916,278	33,888	467,535	12,438	173,236	12,662	165,701	10,364	139,137	0	540	2,787	34,882	413	5,658	588,256	7,902,967
Ratio of the year before	179.5	99.6	91.9	45.2	226.4	114.2	700.7	324.5	152.7	98.0	-	45.5	445.9	204.5	960.5	526.8	173.6	94.7
Proportion	10.5	10.7	0.7	0.7	0.3	0.3	0.3	0.3	0.2	0.2	0.0	0.0	0.1	0.1	0.0	0.1	12.0	12.3

Grades	Other paper or paperboard made mainly of bleached mechanical pulp																					
	Korea		Taiwan		China		Philippines		Thailand		Vietnam		Hong Kong		India		USA		Indonesia		Total	
Countries	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
2008 total	21,880	552,663	12,602	299,056	877,773	19,117,638	3,066	103,739	8,863	205,581	4,586	139,169	1,962	24,009	67	2,666					930,837	20,446,142
Ratio of the year before	95.5	124.7	111.6	139.5	89.0	107.4	93.2	100.0	106.2	123.6	52.4	68.2	48.1	47.4	-	-					89.1	107.7
Proportion	0.6	0.7	0.4	0.4	25.1	25.2	0.1	0.1	0.3	0.3	0.1	0.2	0.1	0.0	0.0	0.0					26.7	27.0
2009 Jan.	668	7,213			47,694	528,431			766	5,924	41	564			42	849					49,211	542,981
Feb.	256	3,718	198	2,047	104,459	1,227,578	302	3,932	328	3,171	330	5,557	37	206							105,910	1,246,209
Mar.	699	10,236			118,042	1,444,145			199	1,539	252	4,252									119,275	1,461,650
Apr.	580	8,583	293	3,387	132,776	1,559,587	151	2,929	36	1,013	1,550	27,529			83	1,478					135,579	1,606,051
May	982	11,570	1,127	9,688	126,372	1,498,771			205	2,016	983	15,082	25	712	193	3,023					129,694	1,537,839
Jun.	1,212	14,374	1,183	12,293	116,087	1,460,416	55	937	392	4,433	2,011	30,382									120,940	1,522,835
Jul.	1,087	13,359	695	7,515	82,543	1,065,271	439	6,269	20	578	1,724	25,497									86,508	1,118,489
Aug.	91	857	374	5,283	74,190	1,049,951			262	3,871	947	16,517									75,864	1,076,479
Sep.	1,202	23,252	799	10,600	68,187	1,001,501	211	7,403	1,307	18,121	990	17,272									72,696	1,078,149
Oct.	944	20,135	374	5,252	82,023	1,121,102			975	12,142	1,793	28,857	45	1,684	112	1,727					86,266	1,190,899
Nov.	1,284	29,720	1,186	15,126	69,121	970,558	304	6,688	725	10,649	1,374	22,777			68	1,624	1	271			74,063	1,057,413
Dec.	1,319	27,893	1,113	15,217	64,095	920,858	286	7,616	211	3,235	1,583	27,059	44	1,188	362	6,130			435	6,722	69,448	1,015,918
2009 total	10,324	170,910	7,342	86,408	1,085,589	13,848,169	1,748	35,774	5,426	66,692	13,578	221,345	151	3,790	860	14,831	1	271	435	6,722	1,125,454	14,454,912
Ratio of the year before	47.2	30.9	58.3	28.9	123.7	72.4	57.0	34.5	61.2	32.4	296.1	159.0	7.7	15.8	1283.6	556.3	-	-	-	-	120.9	70.7
Proportion	0.2	0.3	0.1	0.1	22.1	21.5	0.0	0.1	0.1	0.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.9	22.4

Export No.3

Grades	Other, including unsorted waste and scrap																Total	
	Taiwan		Korea		Philippines		China		Thailand		Veitnam		Hong Kong		Total		Quan.	Val.
	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.				
Year, Mon.																		
2008 total	7,542	163,087	20,217	595,540	1,251	45,300	443,100	9,559,828	15,905	341,051	5,685	229,523	7,696	80,851	505,698	11,142,352	3,490,786	75,811,886
Ratio of the year before	50.5	78.8	158.5	203.5	62.9	55.9	83.5	98.8	84.5	102.9	63.9	73.5	204.9	137.8	84.9	100.8	90.8	105.7
Proportion	0.2	0.2	0.6	0.8	0.0	0.1	12.7	12.6	0.5	0.4	0.2	0.3	0.2	0.1	14.5	14.7	100.0	100.0
2009 Jan.	71	353	714	13,938			30,397	362,177	2,117	18,257	53	1,871	409	3,285	33,761	399,881	257,914	2,752,454
Feb.	87	434	1,105	15,302			46,764	626,968	1,008	10,187	673	11,580	318	3,376	49,955	667,847	456,742	5,431,888
Mar.	96	686	2,092	31,559			53,591	726,592	1,158	11,604	373	9,204	355	2,944	57,665	782,589	517,538	6,371,896
Apr.	707	6,807	1,558	22,719	313	4,361	64,157	916,366	1,214	11,937	1,306	26,590	322	2,522	69,577	991,302	563,666	6,961,506
May	1,258	12,765	2,308	28,459	62	1,219	56,379	872,642	1,266	13,856	278	6,038	201	1,654	61,752	936,633	501,126	6,170,692
Jun.	1,391	15,108	2,500	34,994			46,631	658,389	1,792	24,198	426	9,067	204	1,685	52,944	743,441	432,579	5,614,124
Jul.	1,282	13,603	2,086	30,417			40,166	596,894	3,393	43,347	2,153	35,994	282	2,454	49,362	722,709	375,395	5,025,559
Aug.	1,058	16,233	2,569	41,649	100	1,406	39,404	567,866	1,990	28,527	779	15,792	228	1,891	46,128	673,364	379,867	5,525,504
Sep.	656	7,744	2,892	51,642	483	7,253	36,814	583,388	2,904	42,231	1,108	23,663	99	1,192	44,956	717,113	335,820	5,015,003
Oct.	1,283	21,996	2,537	43,692	616	10,277	42,588	619,499	2,531	34,057	153	4,889	226	1,705	49,934	736,115	382,326	5,354,073
Nov.	975	11,924	2,571	47,122	876	12,900	44,349	652,247	2,939	44,122	477	10,476	299	2,441	52,486	781,232	359,125	5,121,073
Dec.	986	22,257	2,490	45,106	408	6,196	46,695	682,830	4,207	64,602	432	11,679	145	1,197	55,363	833,867	352,025	5,127,849
2009 total	9,850	129,910	25,422	406,599	2,858	43,612	547,935	7,865,858	26,519	346,925	8,211	166,843	3,088	26,346	623,883	8,986,093	4,914,123	64,471,621
Ratio of the year before	130.6	79.7	125.7	68.3	228.5	96.3	123.7	82.3	166.7	101.7	144.4	72.7	40.1	32.6	123.4	80.6	140.8	85.0
Proportion	0.2	0.2	0.5	0.6	0.1	0.1	11.2	12.2	0.5	0.5	0.2	0.3	0.1	0.0	12.7	13.9	100.0	100.0

Table 11 Imports of recovered paper classified by countries

Import No.1

(METRIC TON, CIF 1,000yen, %)

Grades Countries	Corrugated containers				Unbleached kraft paper and paperboard				Other paper or paperboard made mainly of bleached			
	USA		Total		USA		Total		USA		Total	
	Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.
2008 total	36,026	1,099,059	36,164	1,102,010	1,127	36,332	1,127	36,332	12,824	666,204	13,997	752,445
Ratio of the year before	85.7	85.5	85.1	84.5	135.8	146.5	135.8	146.5	100.5	102.1	87.3	99.5
Proportion	58.6	49.9	58.8	50.0	1.8	1.6	1.8	1.6	20.9	30.3	22.8	34.2
2009 Jan.	1,709	28,132	1,709	28,132	44	664	44	664	922	33,986	922	33,986
Feb.	1,979	30,877	1,979	30,877	43	574	43	574	1,158	34,289	1,158	34,289
Mar.	2,206	38,825	2,206	38,825	61	1,717	61	1,717	1,366	42,202	1,366	42,202
Apr.	3,322	61,297	3,322	61,297	44	756	44	756	899	29,076	899	29,076
May	1,568	30,342	1,568	30,342	81	1,515	81	1,515	783	24,810	783	24,810
Jun.	2,439	47,771	2,439	47,771	43	781	43	781	893	27,854	893	27,854
Jul.	2,909	57,350	2,909	57,350	109	2,942	109	2,942	1,257	39,989	1,257	39,989
Aug.	2,945	58,937	2,945	58,937	78	1,541	78	1,541	763	23,883	763	23,883
Sep.	3,115	64,385	3,115	64,385	42	902	42	902	851	28,471	851	28,471
Oct.	3,000	62,868	3,000	62,868	114	3,383	114	3,383	938	28,365	938	28,365
Nov.	2,416	51,554	2,416	51,554	43	962	43	962	662	26,925	662	26,925
Dec.	2,538	52,846	2,538	52,846	40	920	40	920	1,095	40,427	1,095	40,427
2009 total	30,146	585,184	30,146	585,184	742	16,657	742	16,657	11,587	380,277	11,587	380,277
Ratio of the year before	83.7	53.2	83.4	53.1	65.8	45.8	65.8	45.8	90.4	57.1	82.8	50.5
Proportion	68.6	56.8	68.6	56.8	1.7	1.6	1.7	1.6	26.4	36.9	26.4	36.9

Grades Countries	Old news												Total	
	USA		Philippines		Italy		Norway		Rumania		Canada			
	Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.
2008 total			1,807	51,069			344	9,421					6,188	185,917
Ratio of the year before			137.8	166.0			702.0	863.5					192.8	226.1
Proportion			2.9	2.3			0.6	0.4					10.1	8.4
2009 Jan.					11	415							11	415
Feb.							117	1,776					117	1,776
Mar.														
Apr.														
May														
Jun.	45	1,541	14	511									59	2,052
Jul.														
Aug.			8	273									8	273
Sep.														
Oct.					1	342			21	232	53	1,569	75	2,143
Nov.			11	374									11	374
Dec.					5	241							5	241
2009 total	45	1,541	33	1,158	17	998	117	1,776	21	232	53	1,569	286	7,274
Ratio of the year before	—	—	1.8	2.3	—	—	34.0	18.9	—	—	—	—	4.6	3.9
Proportion	0.1	0.1	0.1	0.1	0.0	0.1	0.3	0.2	0.0	0.0	0.1	0.2	0.7	0.7

Attn. as to the import data by grade in 2007, it contains data of the other countries.

Import No.2

Grades	Paper or paperboard made		Other, including unsorted waste and scrap										Total	
Countries	Total		USA		China		Malaysia		Korea		Total		Quan.	Val.
Year, Mon.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.	Quan.	Val.
2008 total	2158	59,165	1,761	52,433	32	2,682	53	11,165			1,846	66,280	61,480	2,202,149
Ratio of the year before	363.9	290.3	54.2	32.1	72.7	77.5	126.2	104.3			54.8	37.2	92.4	93.1
Proportion	3.5	2.7	2.9	2.4	0.1	0.1	0.1	0.5			3.0	3.0	100.0	100.0
2009 Jan.			330	8,147	4	283					334	8,430	3,020	71,627
Feb.			219	6,025			5	820		24	399	248	7,244	3,428
Mar.			61	1,744	8	619					69	2,363	3,819	86,883
Apr.							3	566			3	566	4,268	91,695
May			59	1,701	8	704	3	693			70	3,098	2,502	59,765
Jun.			59	1,640			4	803			63	2,443	3,497	80,901
Jul.			60	1,649	8	684					68	2,333	4,343	102,614
Aug.			58	1,595							58	1,595	3,852	86,229
Sep.					8	669	9	1,820			17	2,489	4,025	96,247
Oct.			79	2,170	12	943	2	450			93	3,563	4,220	100,322
Nov.			61	1,682			2	604			63	2,286	3,195	82,101
Dec.			99	2,755	8	628	4	683			111	4,066	3,789	98,500
2009 total			1,085	29,108	56	4,530	32	6,439	24	399	1,197	40,476	43,958	1,029,868
Ratio of the year before			61.6	55.5	175.0	168.9	60.4	57.7	—	—	64.8	61.1	71.5	46.8
Proportion			2.5	2.8	0.1	0.4	0.1	0.6	0.1	0.0	2.7	3.9	100.0	100.0

Table 12 Trends in imports of paper & paperboard

(Kg, CIF 1,000 Yen)

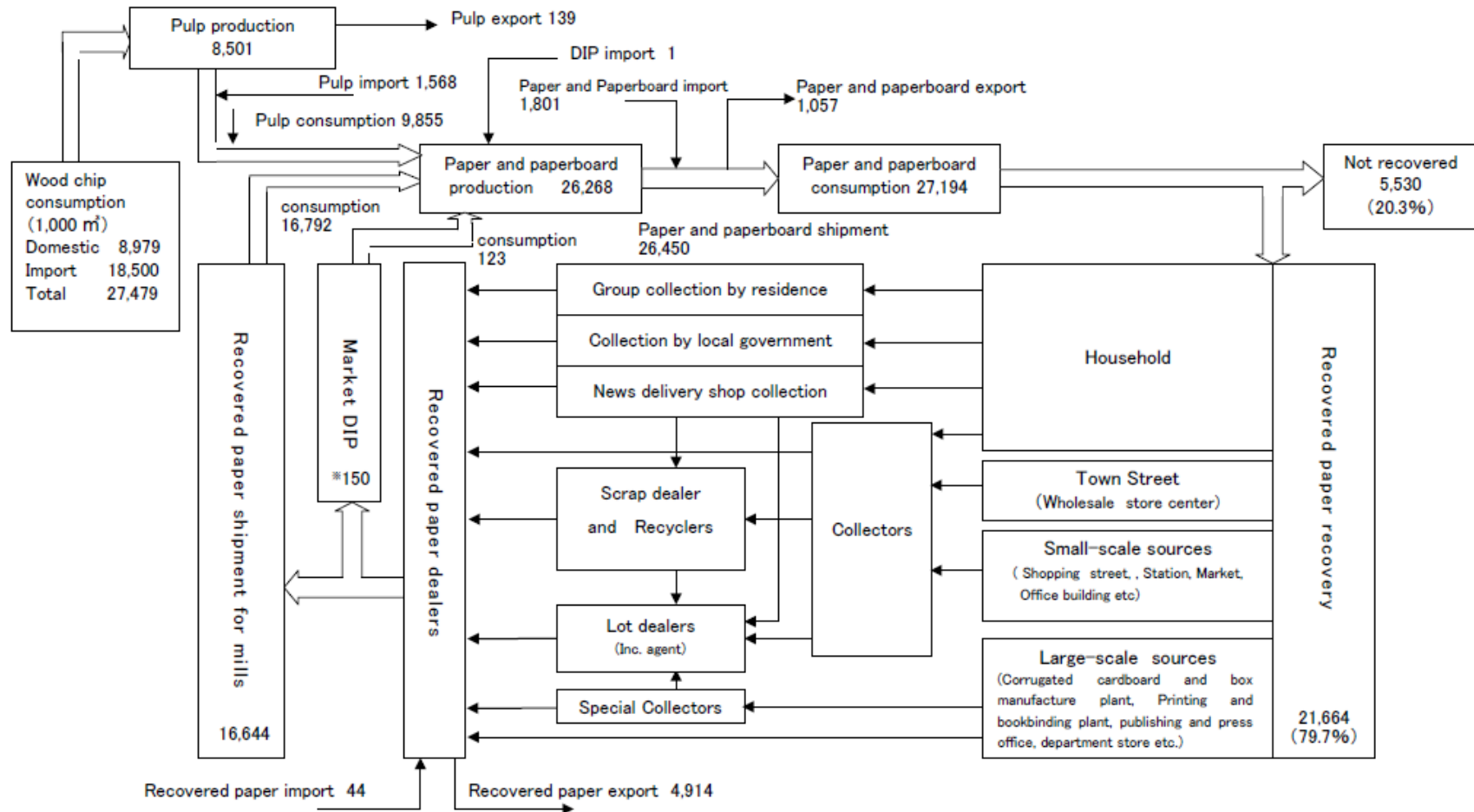
Grades	Year	2009		2008		Ratio of the year before (%)	
		Quant.	Val.	Quant.	Val.	Quant.	Val.
Newsprint (of a width exceeding 161cm)		41,527,000	2,817,128	64,937,000	4,480,579	63.9	62.9
Newsprint (other)		96,075,000	7,141,855	117,408,000	9,046,934	81.8	78.9
Printing paper (fine)		34,182,847	3,670,956	17,927,335	2,711,542	190.7	135.4
Printing paper (copy paper)		416,663,227	42,212,075	364,817,768	42,785,803	114.2	98.7
Printing paper (thin paper)		377,939	85,468	756,003	142,166	50.0	60.1
Printing paper (other)		63,549,708	5,640,339	63,028,169	6,700,246	100.8	84.2
Coated paper		314,599,556	26,066,860	99,354,984	11,219,073	316.6	232.3
Coated wood contained paper		423,172,127	35,864,163	177,889,803	17,983,467	237.9	199.4
Sack kraft paper (unbleached)		2,709,742	220,528	315,708	34,901	858.3	631.9
Sack kraft paper (bleached)		1,148,107	110,420	564,245	79,495	203.5	138.9
Other kraft paper (unbleached)		7,586,852	816,613	2,368,343	574,882	320.3	142.0
Other kraft paper (bleached)		1,128,988	146,051	363,414	58,389	310.7	250.1
Tracing paper		396,025	188,220	588,460	305,612	67.3	61.6
Parchment paper, grease proof paper		6,575,858	1,381,193	8,807,777	1,932,090	74.7	71.5
Other paper		20,220,360	5,577,819	23,234,881	6,363,267	87.0	87.7
Paper Total		1,429,913,336	131,939,688	942,361,890	104,418,446	151.7	126.4
Kraftliner (unbleached)		43,399,291	2,521,137	63,048,058	4,092,420	68.8	61.6
Kraftliner (bleached)		2,943,237	224,364	898,303	113,540	327.6	197.6
Test liner		20,671,362	859,366	15,971,411	809,549	129.4	106.2
Fluting paper (SCP)		361,115	15,129				
Fluting paper (other)		67,053,813	2,262,817	18,369,267	803,509	365.0	281.6
Coated white paperboard (CP95%)		51,138,552	5,521,129	54,581,838	6,087,024	93.7	90.7
Coated white paperboard (other)		126,771,256	9,999,266	129,343,339	10,437,075	98.0	95.8
Uncoated white paperboard (CP95%)		19,436,752	2,196,727	16,188,033	1,867,596	120.1	117.6
Uncoated white paperboard (other)		12,329,517	1,197,587	10,765,899	1,091,449	114.5	109.7
Kraft paperboard		12,355,753	915,284	20,093,881	1,643,524	61.5	55.7
Other paperboards		14,910,069	1,417,790	19,077,655	2,158,036	78.2	65.7
Paperboard Total		371,370,717	27,130,596	348,337,684	29,103,722	106.6	93.2
Paper and Paperboard Total		1,801,284,053	159,070,284	1,290,699,574	133,522,168	139.6	119.1
Hand made paper and paperboard		1,544,951	1,534,750	1,740,330	1,863,445	88.8	82.4
Paper for milk carton		206,919,894	29,249,753	223,583,765	32,976,032	92.5	88.7
Other converted paper total		79,672,370	20,345,661	76,137,531	21,539,523	104.6	94.5
All Kind of Paper Total		2,089,421,268	210,200,448	1,592,161,200	189,901,168	131.2	110.7

Table 13 Trends in exports of paper & paperboard

(Kg, FOB 1,000 Yen)

Grades	2009		2008		Ratio of the year before (%)	
	Quant.	Val.	Quant.	Val.	Quant.	Val.
Newspaper	114,423,000	5,641,412	168,769,000	11,907,808	67.8	47.4
Printing paper (fine)	111,586,949	9,759,475	156,374,972	15,797,686	71.4	61.8
Printing paper (colored)	17,718,476	2,076,357	29,270,089	3,870,732	60.5	53.6
Printing paper (thin paper)	12,651,101	1,443,237	18,127,944	2,234,938	69.8	64.6
Printing paper (other)	9,439,009	931,863	7,157,930	777,268	131.9	119.9
Other graphic purposes	41,056,422	4,376,201	74,707,073	8,251,639	55.0	53.0
Coated paper	264,501,641	23,294,829	330,534,262	37,078,541	80.0	62.8
Coated wood contained paper	268,216,143	20,220,100	316,642,141	29,132,516	84.7	69.4
Sack kraft paper	9,698,773	643,653	7,864,188	706,796	123.3	91.1
Other kraft paper	87,456,394	11,463,708	114,833,727	14,049,234	76.2	81.6
Sulphite wrapping paper	24,061	6,540	216,081	31,889	11.1	20.5
Cigarette paper	1,628,830	663,907	4,680,782	1,488,793	34.8	44.6
Glassine paper	2,916,781	614,417	3,646,325	793,936	80.0	77.4
Tracing paper	30,981	25,434	171,288	90,011	18.1	28.3
Parchment paper, grease proof paper	1,001,786	313,932	681,364	284,543	147.0	110.3
Other paper	49,305,231	11,992,747	60,132,681	16,629,387	82.0	72.1
Paper Total	991,655,578	93,467,812	1,293,809,847	143,125,717	76.6	65.3
Kraft liner	14,735,000	972,938	39,683,000	2,434,936	37.1	40.0
Test liner	9,843,292	568,246	8,303,717	506,938	118.5	112.1
Fluting paper (SCP)	638,000	35,256	2,799,000	136,243	22.8	25.9
Fluting paper (other)	2,065,913	88,674	52,410,701	2,282,055	3.9	3.9
Coated white paperboard (CP95%)	733,039	76,491	1,279,681	139,036	57.3	55.0
Coated white paperboard (other)	15,855,432	1,480,195	29,042,562	3,037,177	54.6	48.7
Uncoated white paperboard (CP95%)	355,904	27,736	435,646	49,969	81.7	55.5
Uncoated white paperboard (other)	281,728	43,910	690,432	116,640	40.8	37.6
Kraft paperboard (unbleached)	3,368,166	501,438	3,724,872	607,718	90.4	82.5
Color paperboard	275,676	56,188	391,259	100,239	70.5	56.1
Other paperboards	17,362,838	4,246,393	21,193,408	4,531,888	81.9	93.7
Paperboard Total	65,514,988	8,097,465	159,954,278	13,942,839	41.0	58.1
Paper and Paperboard Total	1,057,170,566	101,565,277	1,453,764,125	157,068,556	72.7	64.7
Hand made paper and paperboard	156,551	224,277	148,954	279,812	105.1	80.2
Self-copy paper	5,859,635	1,000,889	7,663,649	1,533,678	76.5	65.3
Thermal transfer paper	471,384	516,998	472,499	718,678	99.8	71.9
Cellophane	5,415,964	2,361,388	7,437,071	3,451,766	72.8	68.4
Converted paper total	199,979,390	71,637,582	250,855,411	91,051,612	79.7	78.7
All Kind of Paper Total	1,269,053,490	177,306,411	1,720,341,709	254,104,102	73.8	69.8

Recovered paper generation / Distribution route (2009, in 1,000mt, %)



※Market pulp /0.8yield

Table 14 Roles of recovered paper recycling by agents

Agents by channel	recovered paper item	Sellers or generator	Buyers	Function
Collectors	Old news Old magazines Old corrugated containers	Home Wholesale store Station, Market Office buildings	Scrap dealers	1. They collect recovered paper from the steady points where are in the wide distribution of towns. 2. Collectors collect without money 3. Scrap dealers buy with money.
Special Collectors (Commercial waste)	Old corrugated containers Old news Kraft paper waste	Super market Dpartment store	Recovered paper dealers	1. They have some of the fixed routes already with contract. 2. They buy with money, but in some case, receive the fee for clean up.
Special Collectors (Industrial waste)	Cutting paper waste Old corrugated containers Box board waste	Paper converter or printer	Recovered paper dealers	1. They have some of the fixed rote already with contract. 2. They collect high quality Grades.
Scrap dealer (They recover many kinds of waste)	Old news Old magazines Old corrugated containers	Collectors	Paperstock dealers Lot dealers	1. Assort, clean up, compacting of recovered paper. 2. In some case, they have a share of the fixed point on collection system.
Lot dealers (including agents)	All kinds of recovered paper	Collectors	Recovered paper dealers	1. Sometimes, they carry wastepaper to the papermaker by order of recovered paper dealer.
Paper stock dealers	All kinds of recovered paper	Scrap dealers Lot dealers	Paper makers	1. Sorting and bailing of recovered paper. 2. They have stock as a measure of the demand and supply control. function. 3. They must be registered for the paper stock section of the paper maker mills as his trader.

Table 15 2009 Estimation of recovery rate by grades

(METRIC TON)

Grades	Recovery	Consumption of Paper or Paperboard	2009 recovery rate (%)	2008 recovery rate (%)
Hard white shavings, white card	5,795,640	12,561,251	46.1	44.7
White woody shavings, White manila				
Fine paper printed (incl. coated paper)				
Quires woody paper printed				
Old magazines				
Old news	5,075,380	3,393,739	149.6	147.3
Kraft browns	9,790,632	8,834,393	110.8	103.7
Old Corrugated containers				
Box board cuttings	1,002,267	2,404,744	41.7	33.9
Total	21,663,919	27,194,127	79.7	75.1

Attn. :

1. Recovery quantity = Shipment from papermakers + Exports - Imports + Market pulp (0.8 yield and produced with recovered paper)
2. Consumption of paper or paperboard in Japan = Shipment from papermakers - Exports - Imports
3. Consumption of paper or paperboard
 - a) The 100% waste paper of Printing or Writing paper, Drawing paper, Other wrapping paper, Machine gazed paper, Household tissue, Thin paper become of Hard white shavings, White woody shavings, Fine paper printed, Quires woody paper printed, and 3% of Newsprint, Manila board become of the above grades after used.
 - b) About 97% of Newsprint become of Old news after used
 - c) All of Kraft papers (rough on the both faces) become of Kraft browns after used.
 - d) All of carton box become of Old corrugated containers after used.
 - e) All of paperboards (except Manila board), Core board, Wrapping paper, Building board, other paperboards and 97% of Manila board become of boxboard cutting after used.

Table 16 The estimation rate of recovered paper consumption for paper production. (2009)

Grades	Total	Hard white shavings, white card	White woody shavings, white manila	Fine paper printed	Kraft Borowns	Quires woody paper printed	Old news	Old magazines	Old corrugated containers	Box board cuttings
Newsprint	0.9112	—	0.0006	0.0062	—	—	0.8390	0.0654	—	—
Printing paper, writing paper	0.2661	0.0019	0.0002	0.0880	—	0.0152	0.1356	0.0252	—	—
Packaging paper	0.0826	0.0001	—	0.0254	0.0124	—	0.0360	0.0055	0.0032	—
House hold tissue	0.4575	—	—	0.4046	—	—	0.0529	—	—	—
Other paper	0.0087	0.0032	—	0.0027	—	—	0.0021	0.0001	0.0006	—
Paper total	0.4048	0.0012	0.0002	0.0986	0.0006	0.0089	0.2661	0.0290	0.0002	—
Kraft Liner	0.9901	0.0045	0.0031	0.0083	0.0115	0.0000	0.0025	0.1027	0.8394	0.0181
Test liner (Jute Liner)	1.0461	0.0059	0.0088	0.0217	0.0023	—	0.0063	0.2896	0.6777	0.0338
Recycled liner	1.0383	0.0716	0.0734	0.0175	0.0016	0.0179	0.0393	0.2381	0.5370	0.0419
High garade medium	0.9928	—	—	0.0000	0.0032	—	0.0045	0.1155	0.8617	0.0079
Recycled medium	1.0374	—	—	0.0002	0.0002	—	0.0001	0.0887	0.9061	0.0421
Manila paperboard	0.5671	0.0026	0.0050	0.1278	—	0.0011	0.1055	0.2512	0.0708	0.0031
White paperboard	1.0331	0.0149	0.0047	0.2023	—	0.0130	0.0822	0.6409	0.0058	0.0693
Chipboard (Colored Board)	1.1757	0.0205	0.0071	0.0047	0.0105	0.0061	0.0773	0.4001	0.1681	0.4813
Construction board	1.0119	0.0053	0.0591	—	—	—	0.1756	0.1483	0.5303	0.0933
Other paperboard	0.8987	0.0073	0.0009	0.0012	0.0187	—	0.0071	0.0779	0.7523	0.0333
Paperboard Total	0.9883	0.0051	0.0046	0.0302	0.0055	0.0015	0.0194	0.1832	0.7025	0.0363
Total	0.6366	0.0028	0.0020	0.0714	0.0026	0.0059	0.1681	0.0902	0.2792	0.0144

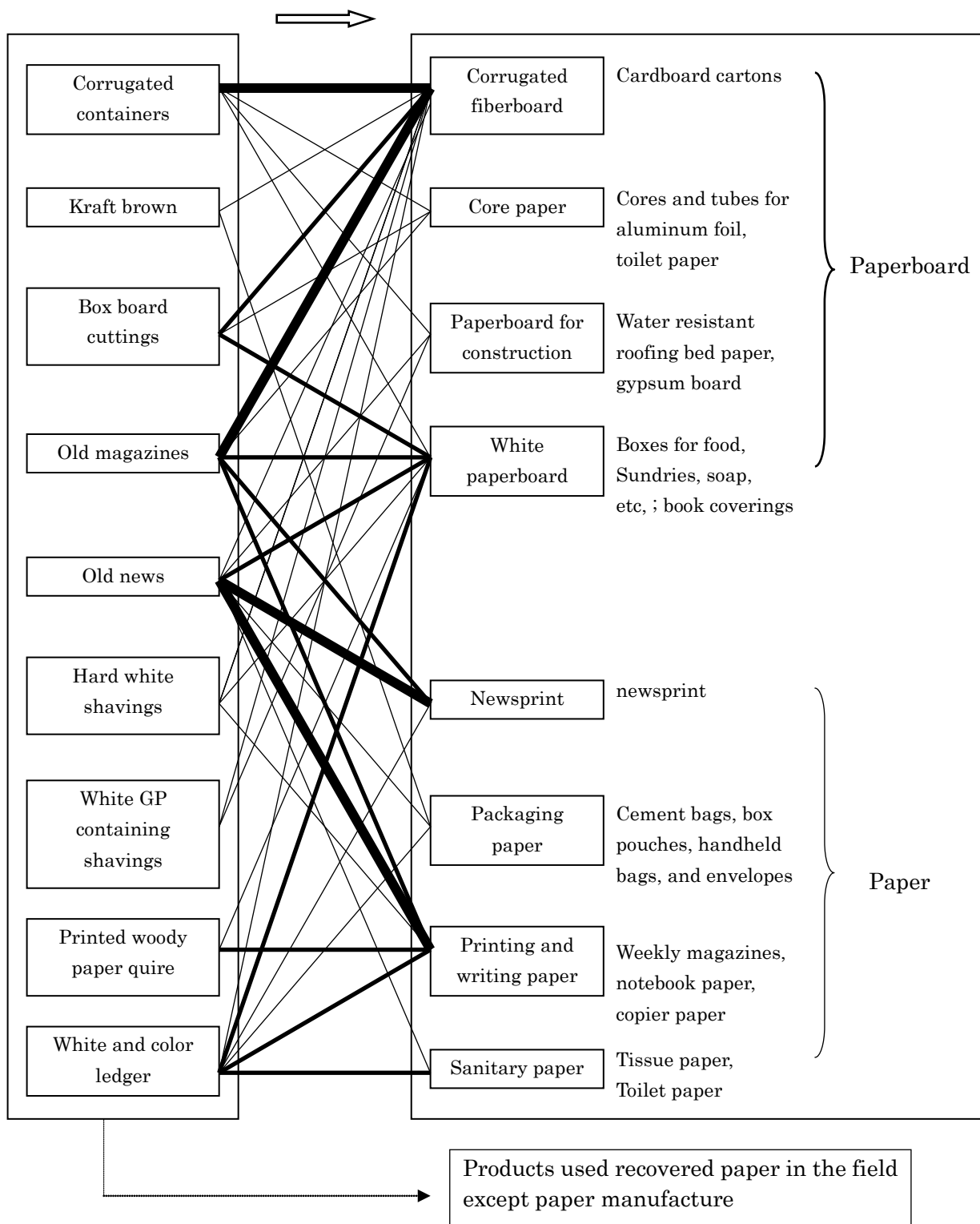
Attn. The recovered paper consumption for the paper or paperboard making by grade / The paper or paperboard production

Estimate by pulp & paper annual statistics ,monthly statistics of paper,print, plastic and rubber product by METI and investigation of recovered paper consumption by P.R.P.C

Table 17 Use of recovered paper

[recovered paper grades]

[paper & paperboard grades]



(note)

- Consumption 1,000 thousand metric ton/year and over
- Consumption 100 thousand metric ton/year and over
- Consumption 10 thousand metric ton/year and over

Table 18 Trends of quantity and composition ratio of products used recovered paper^(n.1) in the field except paper manufacture

product field \ year	1997	1998	1999	2000	2001	2003	2004	2005	2006	2007	2008	2009
Solid fiberboard	30,041	29,355	29,477	30,834	29,282	33,921	34,823	23,953	29,025	34,630	24,776	18,770
	16.6	15.8	16.6	11.4	10.5	10.2	8.2	4.8	5.2	5.4	4.1	2.9
Animal bedding	1,494	4,514	3,508	6,278	6,107	5,895	6,999	7,221	7,452	6,568	5,580	5,550
	0.8	2.4	2.0	2.3	2.2	1.8	1.6	1.4	1.3	1.0	0.9	0.9
Cellulose insulation	6,940	7,100	8,960	11,120	11,100	11,010	12,180	12,652	14,637	14,825	16,119	14,866
	3.8	3.8	5.1	4.1	4.0	3.3	2.9	2.5	2.6	2.3	2.6	2.3
Molded pulp	42,669	45,323	46,692	46,628	47,051	47,814	49,680	46,406	53,145	52,009	47,120	43,652
	23.6	24.3	26.4	17.2	16.8	14.3	11.6	9.2	9.5	8.2	7.7	6.8
RPF ^(n.2)	89,500	86,147	80,119	128,715	134,400	184,824	265,268	371,943	417,317	475,102	465,509	509,084
	49.4	46.2	45.2	47.4	48.0	55.4	62.2	73.9	74.3	74.5	76.2	79.8
Dehydrate assistant ^(n.3)	0	38	720	4,270	3,368	3,594	4,825	4,394	5,558	6,160	4,595	5,300
	0.0	0.0	0.4	1.6	1.2	1.1	1.1	0.9	1.0	1.0	0.8	0.8
Cover material ^(n.4)	10,400	13,750	7,672	42,000	42,200	42,000	43,000	33,300	31,500	45,000	41,300	35,900
	5.7	7.4	4.3	15.5	15.1	12.6	10.1	6.6	5.6	7.1	6.8	5.6
Others ^(n.5)	34	127	48	1,459	6,282	4,606	9,745	3,253	3,006	3,832	5,620	4,806
	0.0	0.1	0.0	0.5	2.2	1.4	2.3	0.6	0.5	0.6	0.9	0.8
Product total mass	181,078	186,354	177,196	271,304	279,790	333,664	426,520	503,122	561,640	638,126	610,619	637,928
Total mass of used recovered paper	112,445	123,105	127,686	188,204	181,842	202,303	234,715	258,422	270,369	285,543	252,686	242,825
Ratio of used recovered paper ^(n.6)	62.1	66.1	72.1	69.4	65.0	60.6	55.0	51.4	48.1	44.7	41.4	38.1

note : upper/lower = Product mass(metric ton)/Composition ratio(percent)

n.1 : include wastepaper

n.2: Refuse Paper & Plastic Fuel

n.3: Assistant which dehydrates drainage and sewage

n.4: Material which covers waste in landfill

n.5: Packaging protection, Deodorant, Paper clay, Oil and Liquid absorb material, Highway seeding and so on

n.6: (Total mass of used recovered paper/Product total mass) × 100

Table19 The list of Japanese standard qualities of recovered paper by Paper Recycling Promotion Center

Revised: Apri. 22, 2010

Statistical Group	No	Grade	Description
Hard white shavings; cards	1	(Japanese:Jouhaku) White shavings	Shavings or sheets of white unprinted wood-free paper collected from bookbinders, printers, and sheet cutting facilities
	2	(Japanese:Kuriimu Jouhaku) Cream	Shavings or sheets of cream-colored unprinted wood-free paper collected from bookbinders, printers, and sheet cutting facilities.
	3	(Japanese:Keihaku) Ruled-paper shavings	Shavings or sheets of white or cream-colored unprinted wood-free paper with red or blue ruling or register marks, collected from bookbinders, printers, and sheet cutting facilities.
White woody shavings; white manila	4	(Japanese:Tokuhaku) High-grade white wood-containing shavings	Shavings or sheets of white unprinted high-grade wood-containing paper collected from bookbinders, printers, and sheet cutting facilities.
	5	(Japanese:Tokuhaku) White wood-containing shavings	Shavings or sheets of white unprinted groundwood paper collected from bookbinders, printers, and newspaper printing plants.
Fine printed paper	6	(Japanese:Mozou) White ledger	White wood-free paper printed with black ink.
	7	(Japanese:Irojou) Color ledger	White wood-free uncoated or coated paper printed in color.
	8	(Japanese:Kento) Wood-free shavings with partial color print	Shavings of white uncoated or coated wood-free paper, some of which is color printed, collected from bookbinders and printers.
	9	(Japanese:Shiroaato) Coated white shavings	Shavings or sheets of unprinted coated paper collected from bookbinders and printers.
	10	(Japanese:Tirashi) Fliers	high-grade wood-containing white paper, etc.
	11	(Japanese:Inryo-you Kamipack) Polycoated milk carton	Washed used household polycoated beverage cartons, and shavings and sheets of industrially generated polycoated milk carton board, with no aluminum content.
	12	(Japanese:Ofisu-peepaa) Sorted office paper	Paper and paper products from offices, consisting primarily of loose black-printed or color-printed paper and copier paper
Woody printed paper	13	(Japanese:Tokujoyougi) High-grade color-printed wood-containing shavings	Shavings of high-grade wood-containing white paper printed in various colors, collected from bookbinders and printers.
	14	(Japanese:Betsu Jougiri, Manga Sairaku) Color-printed wood-containing shavings	Shavings of groundwood paper printed in various colors, collected from bookbinders and printers.
	15	(Japanese:Chuuzara hogo) High-grade wood-containing waste	Sheets of high-grade wood-containing paper, black-printed or color-printed, and groundwood paper collected from bookbinders and printers.
Old newsprint	16	(Japanese:Shinbun) Old newsprint	Old newspapers and Inserts collected from residences, companies, public offices, etc.
Old magazines	17	(Japanese:Zasshi) Old magazines	Old magazines, old books, returned books, remaindered books, and pamphlets collected from residences, companies, public offices, etc.
Kraft browns	18	(Japanese:Kiricha) New brown kraft cuttings, unprinted brown kraft	Cuttings and sheets of unprinted brown kraft paper collected from kraft paper sack factories.
	19	(Japanese:Zattai) Used brown kraft sacks	Used brown kraft sacks for rice, wheat, etc.
	20	(Japanese:Kurahuto Danbouru)	Kraft corrugated cuttings and old kraft corrugated containers. (Comprised mainly of imports.)

Statistical Group	No	Grade	Description
Old corrugated containers	21	(Japanese:Danbouru) Corrugated container	Old corrugated containers collected from offices, residences, etc.
	22	(Japanese:Shin Danbouru) New Double-lined kraft corrugated cuttings	New corrugated cuttings and sheets from packaging products factories.
Boxboard cuttings	23	(Japanese:Wanpu) Mill wrapper	Used wrapping for paper and paperboard
	24	(Japanese:Joudaishi) White paperboard cuttings	Cuttings and die cuttings of white paperboard, chipboard, etc. collected from carton makers.
	25	(Japanese:Daishi) Chipboard cuttings (Carton)	Old cartons from offices, etc.
	26	(Japanese:Zatsugami) Sorted residential old paper and paperboard	Paper, paperboard, and products thereof, collected from residences, exclusive of (separated from) old newsprint, old magazines, old corrugated containers and milk cartons.

Table20 The trends in price of recovered papers

[Yen/Kg. (until 2007 Mar.), Yen/Ton (after 2007 Apr.), pressed]

Year, Mon.	Hard white * shavings, white card	Woody paper * shavings (high grade)	White ledger * (white printed woodfree)	Color ledger * (Color printed woodfree)	Old news	Old magazines	Old corrugated containers
2006 Jan	40.0~44.0	22.0~37.0	15.0~16.0	12.0	10.0~11.0	8.0~8.5	9.5
Feb	40.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	9.5~10.0
Mar	40.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	10.0
Apr	40.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	10.0~10.5
May	40.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	10.5
Jun	40.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	10.5
Jul	38.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	8.0~8.5	10.5
Aug	38.0~44.0	22.0~37.0	15.0~16.0	12.0	11.0	9.0	10.5
Sep	38.0~44.0	22.0~37.0	15.0~18.0	12.0~14.0	11.0	9.0	10.5
Oct	38.0~44.0	22.0~37.0	17.0~18.0	14.0	11.0	9.0	10.5
Nov	38.0~44.0	22.0~37.0	17.0~18.0	14.0	12.0	9.0	10.5
Dec	38.0~44.0	22.0~37.0	17.0~18.0	14.0	12.0	9.0	10.5
2007 Jan	38.0~44.0	22.0~37.0	17.0~20.0	14.0~16.0	12.0~14.0	9.0	10.5
Feb	38.0~44.0	22.0~37.0	19.0~20.0	16.0	14.0	9.0	10.5
Mar	38.0~44.0	22.0~37.0	19.0~20.0	16.0	14.0	9.0	10.5~11.0
Apr	40,000~46,000	24,000~39,000	19,000~20,000	16,000	14,000	11,000	13,000
May	40,000~46,000	24,000~39,000	19,000~20,000	16,000	14,000	11,000	13,000
Jun	40,000~46,000	24,000~39,000	19,000~20,000	16,000	14,000	11,000	13,000
Jul	40,000~46,000	24,000~39,000	19,000~20,000	16,000	14,000	11,000	15,000
Aug	40,000~46,000	24,000~39,000	19,000~22,000	16,000~18,000	14,000	11,000	15,000
Sep	42,000~48,000	26,000~39,000	21,000~22,000	18,000	14,000	11,000	15,000
Oct	42,000~48,000	26,000~39,000	21,000~24,000	18,000~20,000	14,000~	11,000~13,000	15,000~
Nov	42,000~48,000	26,000~39,000	23,000~26,000	20,000~22,000	14,000~	11,000~13,000	15,000~
Dec	44,000~50,000	26,000~39,000	25,000~26,000	22,000	15,000~16,000	13,000	15,000~17,000
2008 Jan	44,000~50,000	26,000~39,000	25,000~26,000	22,000	15,000~16,000	13,000	15,000~17,000
Feb	44,000~50,000	26,000~39,000	25,000~28,000	22,000~24,000	15,000~16,000	13,000	15,000~17,000
Mar	44,000~50,000	26,000~39,000	25,000~28,000	24,000	18,000~	15,000~	18,000~
Apr	44,000~50,000	26,000~39,000	27,000~28,000	24,000	18,000~	15,000~	18,000~
May	44,000~50,000	26,000~39,000	27,000~28,000	24,000	18,000~	15,000~	18,000~
Jun	44,000~50,000	26,000~39,000	27,000~28,000	24,000	18,000~20,000	15,000~	18,000~
Jul	44,000~50,000	26,000~39,000	27,000~28,000	24,000	18,000~20,000	15,000~	18,000~
Aug	44,000~50,000	26,000~39,000	27,000~28,000	24,000	18,000~20,000	15,000~	18,000~
Sep	44,000~50,000	26,000~39,000	27,000~28,000	24,000	20,000	16,000~17,000	18,000~
Oct	44,000~50,000	26,000~39,000	27,000~28,000	24,000	20,000	16,000~17,000	18,000~
Nov	44,000~50,000	26,000~39,000	27,000~28,000	24,000	20,000	16,000~17,000	18,000~
Dec	42,000~48,000	26,000~39,000	25,000~28,000	22,000	20,000	16,000~17,000	18,000~
2009 Jan	40,000~46,000	24,000~39,000	23,000~24,000	19,000~20,000	20,000	16,000~17,000	18,000~
Feb	37,000~43,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000~17,000	13,000~15,000	15,000
Mar	34,000~40,000	21,000~39,000	19,000~20,000	15,000~16,000	13,000~15,000	11,000~13,000	15,000
Apr	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
May	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Jun	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Jul	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Aug	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Sep	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Oct	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Nov	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Dec	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
2010 Jan	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Feb	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Mar	34,000~40,000	21,000~39,000	17,000~18,000	13,000~14,000	13,000	11,000	15,000
Apr	34,000~40,000	21,000~39,000	19,000~20,000	15,000~16,000	13,000	14,000	15,000
May	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	13,000	14,000	15,000
Jun	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	13,000	14,000	15,000
Jul	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	13,000	14,000	15,000

Attn. The table is showing paper maker's purchase prices in Tokyo except for the figures marked with * showing prices in Shizuoka area.

From November in 2002, the pape maker's purchase prices are without the delivery cost for white shavings, old news, old magazines and old corrugated containers to mills.

**Paper Recycling Promotion Center
Office**

Shintomi-cho Building , Irifune 3-10-9

Chuo-ku , Tokyo 104-0042 , JAPAN

Telephone 81-3-3537-6822

E-mail r-kikaku@prpc.or.jp

URL <http://www.prpc.or.jp>