



# **FIBRE BOX ASSOCIATION INDUSTRY ANNUAL REPORT**

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United States  
**2024**

## Introduction and Report Overview

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### **FBA Services**

The Fibre Box Association (FBA) represents and serves manufacturers of corrugated and solid fiber shipping containers and products.

One of FBA's main services is its compiling and reporting of industry data to assist members in managing their businesses. Since 1940, FBA has published the *Fibre Box Industry Annual Report* of U.S. industry statistics, which provides government, the public and the industry with accurate and meaningful corrugated industry data.

FBA recognizes the diversity of its members with a range of programs and services to address issues, trends, and technical challenges and to generate proactive communications voicing the extraordinary benefits of corrugated packaging.

The Fibre Box Association's membership is listed on the following two pages. The 107 member companies manufacture corrugated/solid fiberboard shipping containers and products at 815 plants throughout the United States, Canada and Mexico.

### **About This Report**

This report is composed from data submitted by FBA member companies. The information is combined with data from a voluntary survey of non-member companies and expanded with estimates of non-participating companies. This process provides the most accurate industry data for the 48 contiguous U.S. states. All shipment data represents finished products. The Corrugated Price Index is based only on FBA member data.

Additional information was provided by the American Forest & Paper Association.

The 2024 Fibre Box Industry Annual Report is the 84th in a series published by the Fibre Box Association.

## Member Companies

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Accurate Box Company  
Acme Corrugated Box Company, Inc.  
Akers Packaging Service Group  
Arvco Container Corporation  
Atlantic Packaging Products Ltd.  
Altas Container Corporation  
Axis Corrugated Container

Batavia Container, Inc.  
Bay Cities  
Berenz Packaging Corporation  
Buckeye Corrugated, Inc.

Cajas de Carton Sultana, S.A. de C.V.  
Cascades Containerboard Packaging  
Central Package and Display  
Coastal Container  
Commencement Bay Corrugated Inc.  
Copamex Corrugados, S.A.  
Corrugated Supplies Company  
Crown Paper Group

DS Smith, NAPP

Forest Packaging Corporation  
Fruit Growers Supply Company

General Packaging Corporation  
Genesee Packaging, Inc.  
Georgia-Pacific Corrugated LLC  
Golden West Packaging Group  
Great Northern Corporation  
Green Bay Packaging Inc.  
Greif, Inc.

Hood Container Corporation

International Paper

Jamestown Container Companies  
Jamil Packaging Corporation

Kruger Inc

L&M Corrugated Container Corporation  
Landaal Packaging Systems  
Lawrence Paper Company  
Liberty Diversified International  
Lone Star Corrugated Container Corp.

Maritime Paper Products Limited  
Partnership (MPPLP)  
McElroy Packaging, Inc.  
Menasha Packaging Company, LLC  
Merrill Industries, Inc.  
Michigan City Paper Box Company  
Mitchel-Lincoln Packaging

Niagara Sheets LLC

Orora Packaging Solutions

Pacific Southwest Container, LLC  
Packaging Corporation of America  
Packaging Design Corporation  
Packrite, LLC  
PhilCorr, LLC  
Pratt Industries, Inc.

Reliable Container, Inc.  
Rengo Packaging, Inc.  
Royal Containers Ltd.  
Rusken Packaging

S.E. MO Box Company  
Saica  
Schwarz Partners / The Royal Group  
Shipping Container Corporation  
Smurfit Westrock  
Southland Box Company  
SP Holdings/Alliance Packaging  
SupplyOne

Tilsner Carton Company  
Unicorr Packaging Group  
Vanguard Packaging  
Viking Industries, Inc.  
Volk Packaging Corporation  
  
Wasatch Container  
Watertown Box Corporation

Wertheimer Box Corporation  
Wunderlich Fibre Box Company



## Statistical Highlights

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### SHIPMENTS

- Corrugated industry shipments totaled 381 billion square feet in 2024, an increase of 0.1 % from 2023.
- The value of industry shipments was \$40.8 billion.

### PRODUCTION

- The average corrugator plant manufactured 1081 million square feet of combined board in 2024, compared to 1062 million square feet in 2023.
- The average basis weight of corrugated board shipped in 2024 was 122.1 pounds per thousand square feet.
- As in past years, single wall corrugated board continues to dominate the distribution of production by type of board. In 2024, single wall corrugated board accounted for 89.8 percent of all production.

### CONTAINERBOARD

- To produce combined board, corrugator plants consumed 31.2 million tons of containerboard.
- Combined inventory levels at corrugator plants and mills, relative to consumption, was 4.2 weeks for December 31, 2023, and 4.1 weeks for December 31, 2024.

### PLANTS

- In 2024, 1,092 industry plants were in operation: 458 corrugator plants and 634 sheet plants. This is a decrease of 14 plants from 2023.

## Total Shipments

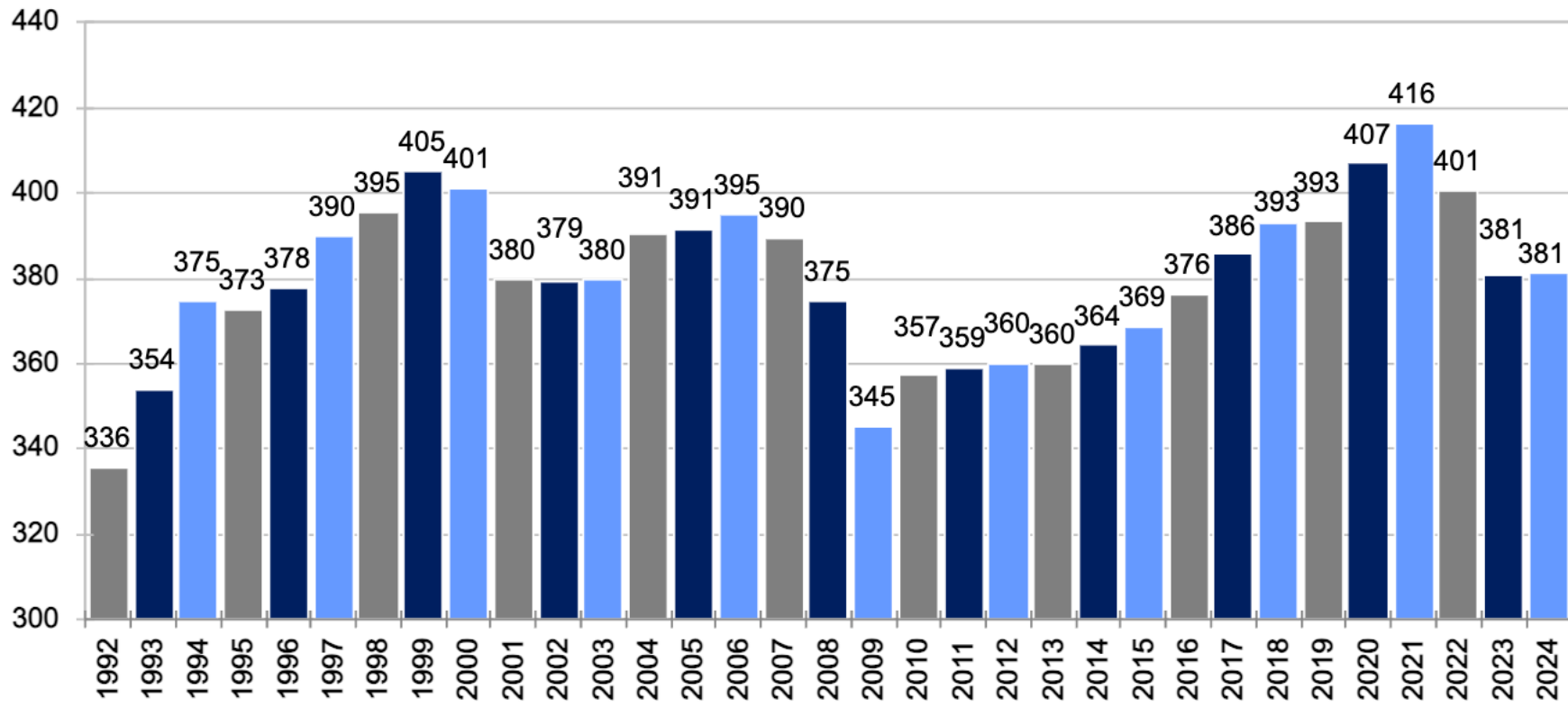
### SHIPMENTS (Billions of Square Feet)

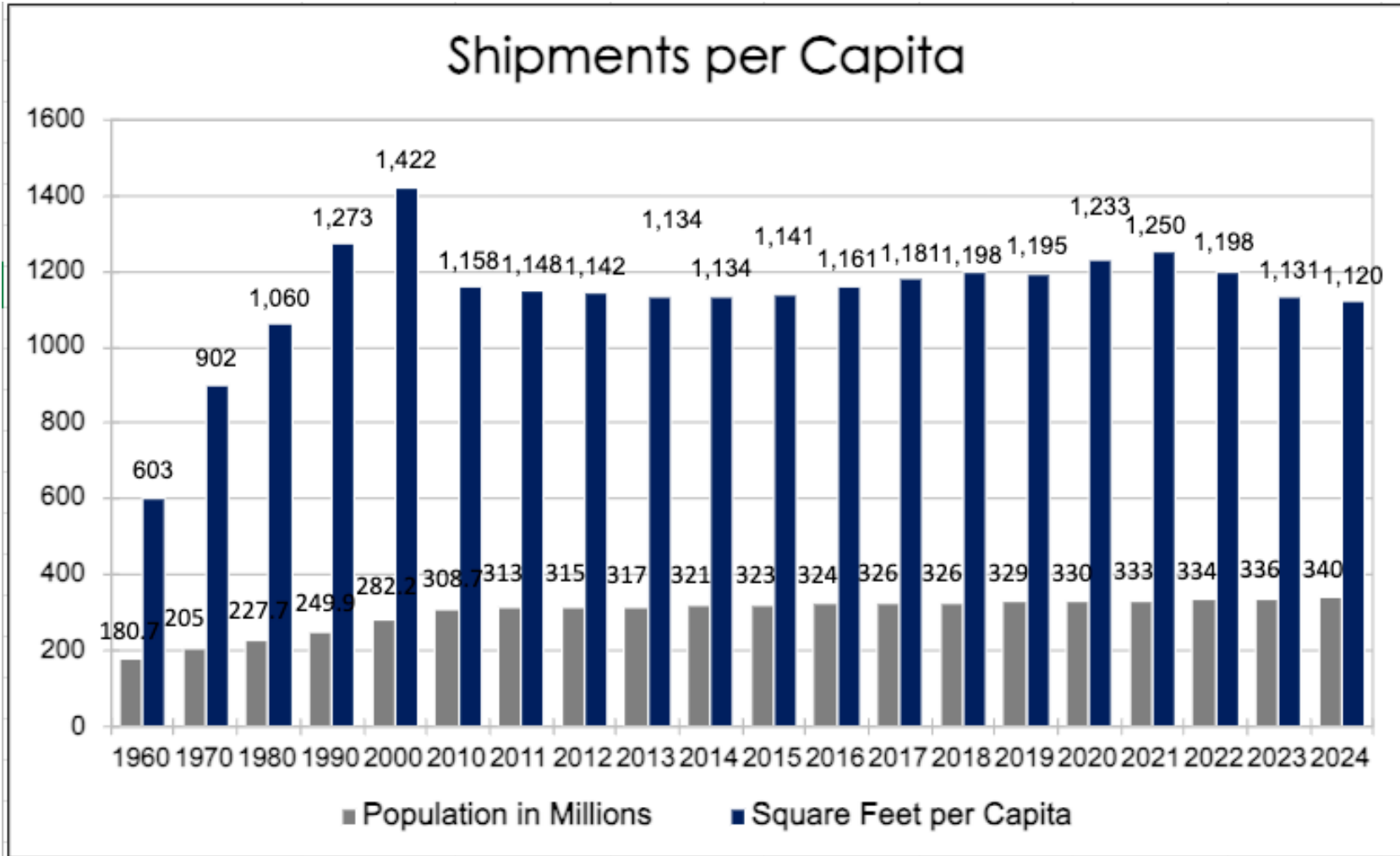
Year	Total	Percent Change
1940	36.111	
1950	78.393	
1960	108.931	
1970	184.865	
1971	191.832	+ 3.8
1972	211.926	+ 10.5
1973	228.052	+ 7.6
1974	216.072	- 5.3
1975	194.329	- 10.1
1976	216.371	+ 11.3
1977	227.198	+ 5.0
1978	243.898	+ 7.4
1979	250.643	+ 2.8
1980	241.377	- 3.7
1981	246.152	+ 2.0
1982	235.185	- 4.5
1983	252.539	+ 7.4
1984	267.547	+ 5.9
1985	267.453	0.0

Year	Total	Percent Change
1986	283.921	+ 6.2
1987	297.828	+ 4.9
1988	308.509	+ 3.6
1989	313.398	+ 1.6
1990	318.102	+ 1.5
1991	320.106	+ 0.6
1992	335.696	+ 4.9
1993	353.755	+ 5.4
1994	374.808	+ 6.0
1995	372.501	- 0.6
1996	377.788	+ 1.4
1997	390.130	+ 3.3
1998	395.495	+ 1.4
1999	405.086	+ 2.4
2000	401.320	- 0.9
2001	379.585	- 5.4
2002	379.449	0.0
2003	379.908	+ 0.1
2004	390.528	+ 2.8

Year	Total	Percent Change
2005	391.372	+ 0.2
2006	394.842	+ 0.9
2007	389.500	- 1.4
2008	374.784	- 3.8
2009	345.124	- 7.9
2010	357.356	+ 3.5
2011	358.964	+ 0.5
2012	359.809	+ 0.2
2013	359.837	0.0
2014	364.314	+ 1.2
2015	368.592	+ 1.2
2016	376.423	+ 2.1
2017	385.997	+ 2.5
2018	392.490	+ 1.7
2019	393.483	+ 0.3
2020	406.776	+ 3.4
2021	416.189	+ 2.3
2022	400.520	- 3.8
2023	380.556	- 5.0
2024	381.032	+ 0.1

## Total Volume (Billions of Square Feet)





## Value of Shipments

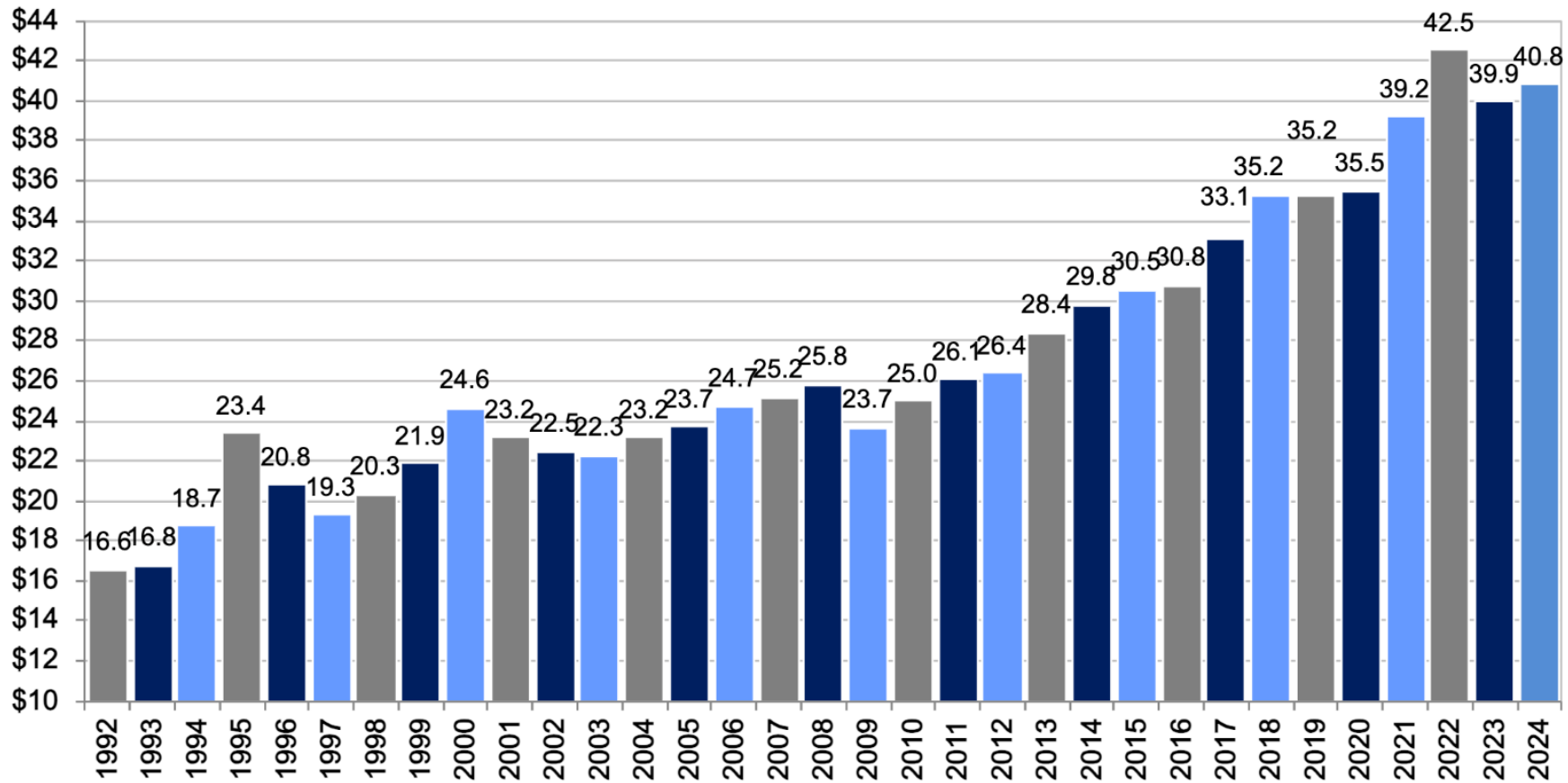
### VALUE OF SHIPMENTS

Year	Total	Percent Change
1940	\$231,082,800	NA
1950	1,054,502,400	NA
1960	1,791,171,100	NA
1970	3,341,044,100	NA
1971	3,463,680,200	+ 3.7
1972	3,959,924,500	+ 14.3
1973	4,862,056,300	+ 22.8
1974	5,792,984,900	+ 19.1
1975	5,623,765,200	- 2.9
1976	6,443,938,300	+ 14.6
1977	6,741,744,100	+ 4.6
1978	7,260,097,300	+ 7.7
1979	8,407,894,000	+ 15.8
1980	9,075,381,800	+ 7.9
1981	10,019,521,200	+ 10.4
1982	9,343,619,900	- 6.7
1983	9,845,258,200	+ 5.4
1984	11,567,050,900	+ 17.5
1985	11,486,830,500	- 0.7

Year	Total	Percent Change
1986	11,753,044,200	+ 2.3
1987	14,097,324,600	+ 19.9
1988	15,627,005,100	+ 10.9
1989	16,157,184,000	+ 3.4
1990	15,800,619,300	- 2.2
1991	15,367,412,000	- 2.7
1992	16,553,361,300	+ 7.7
1993	16,770,442,600	+ 1.3
1994	18,738,419,100	+ 11.7
1995	23,418,799,100	+ 25.0
1996	20,819,155,500	- 11.1
1997	19,280,075,300	- 7.4
1998	20,323,978,500	+ 5.4
1999	21,853,415,800	+ 7.5
2000	24,610,310,100	+ 12.6
2001	23,179,253,000	- 5.8
2002	22,487,978,700	- 3.0
2003	22,274,673,700	- 0.9
2004	23,188,778,400	+ 4.1

Year	Total	Percent Change
2005	23,723,877,400	+ 2.3
2006	24,727,708,100	+ 4.2
2007	25,152,900,000	+ 1.7
2008	25,809,800,000	+ 2.6
2009	23,655,600,000	- 8.3
2010	24,991,100,000	+ 5.6
2011	26,103,500,000	+ 4.5
2012	26,401,800,000	+ 1.1
2013	28,401,400,000	+ 7.6
2014	29,773,900,000	+ 4.8
2015	30,529,500,000	+ 2.5
2016	30,763,100,000	+ 0.8
2017	33,068,000,000	+ 7.5
2018	35,186,400,000	+ 6.4
2019	35,234,300,000	+ 0.1
2020	35,491,000,000	+ 0.7
2021	39,205,000,000	+ 10.4
2022	42,517,100,000	+ 8.4
2023	39,930,000,000	- 6.1
2024	40,838,400,000	+ 2.3

## Value of Shipments (Billions)



## Shipments by Month and Quarter

SHIPMENTS BY MONTH AND QUARTER (billions of square feet)																	
	Jan	Feb	Mar	1st Qtr	Apr	May	Jun	2nd Qtr	Jul	Aug	Sep	3rd Qtr	Oct	Nov	Dec	4th Qtr	Year
<b>1996</b>																	
Average Week	7.182	6.967	7.335	7.161	7.700	7.187	7.750	7.537	7.845	7.424	7.969	7.737	7.662	7.879	7.497	7.678	7.526
Actual	31.600	29.260	30.807	91.667	32.339	31.623	31.001	94.963	32.948	32.665	31.874	97.487	35.243	29.940	28.488	93.671	377.788
<b>1997</b>																	
Average Week	7.380	7.390	7.793	7.517	7.795	7.573	7.802	7.725	7.674	7.826	8.003	7.832	7.884	8.509	7.358	7.887	7.741
Actual	32.471	29.562	31.172	93.205	34.300	31.807	32.767	98.874	33.766	32.869	33.613	100.248	36.268	30.632	30.903	97.803	390.130
<b>1998</b>																	
Average Week	8.154	7.560	7.574	7.756	8.083	7.859	7.764	7.901	7.805	7.822	7.984	7.869	8.199	8.093	7.670	7.987	7.878
Actual	32.615	30.238	33.324	96.177	33.950	31.438	34.163	99.551	34.341	32.851	33.531	100.723	36.075	30.755	32.213	99.043	395.494
<b>1999</b>																	
Average Week	8.206	7.951	7.803	7.978	8.195	7.897	7.747	7.944	8.101	7.810	8.039	7.981	8.581	8.210	7.961	8.251	8.037
Actual	32.823	31.802	35.895	100.520	34.420	31.589	34.088	100.097	34.025	34.363	33.764	102.152	36.040	32.841	33.436	102.317	405.086
<b>2000</b>																	
Average Week	8.305	7.719	7.86	7.953	8.785	7.632	7.743	8.018	8.631	7.464	8.149	8.043	8.271	7.920	7.673	7.965	7.994
Actual	33.220	32.421	36.154	101.795	33.384	33.582	34.067	101.033	32.797	34.336	32.595	99.728	36.392	31.681	30.691	98.764	401.320
<b>2001</b>																	
Average Week	7.464	7.329	7.332	7.376	8.118	7.313	7.595	7.663	7.594	7.118	8.079	7.567	7.560	7.508	7.493	7.523	7.531
Actual	32.842	29.315	32.261	94.418	32.474	32.175	31.899	96.548	31.894	32.745	30.699	95.338	34.777	30.031	28.472	93.280	379.584
<b>2002</b>																	
Average Week	7.214	7.241	7.635	7.359	7.609	7.270	7.918	7.589	7.828	7.467	7.919	7.731	7.607	7.857	7.202	7.553	7.559
Actual	31.742	28.965	30.540	91.247	33.481	31.989	31.670	97.140	32.876	32.854	31.675	97.405	34.993	29.855	28.809	93.657	379.449



## SHIPMENTS BY MONTH AND QUARTER (billions of square feet)

	Jan	Feb	Mar	1st Qtr	Apr	May	Jun	2nd Qtr	Jul	Aug	Sep	3rd Qtr	Oct	Nov	Dec	4th Qtr	Year
<b>2003</b>																	
Average Week	7.230	7.255	7.445	7.309	7.768	7.425	7.526	7.573	7.487	7.445	7.648	7.526	7.806	8.104	7.375	7.747	7.538
Actual	31.812	29.019	31.267	92.098	32.627	31.183	31.609	95.419	32.942	31.269	32.122	96.333	35.909	29.176	30.973	96.058	379.908
<b>2004</b>																	
Average Week	7.973	7.458	7.292	7.561	8.174	7.894	7.639	7.898	8.112	7.454	7.782	7.777	8.316	7.665	7.652	7.885	7.779
Actual	31.891	29.830	33.544	95.265	34.331	31.576	33.610	99.517	34.069	32.798	32.683	99.550	34.928	30.659	30.609	96.196	390.528
<b>2005</b>																	
Average Week	8.128	7.429	7.51	7.683	8.000	7.470	7.525	7.663	8.06	7.231	7.889	7.706	8.586	7.928	8.318	8.282	7.827
Actual	32.510	29.717	33.042	95.269	33.598	31.375	33.109	98.082	32.241	33.263	33.135	98.639	36.063	31.712	31.607	99.382	391.372
<b>2006</b>																	
Average Week	7.941	7.673	7.41	7.667	8.413	7.789	7.873	8.006	8.325	7.435	8.12	7.929	7.921	7.769	8.773	8.126	7.929
Actual	33.354	30.692	34.088	98.134	31.968	34.271	34.642	100.881	31.636	34.202	32.481	98.319	34.852	31.074	31.582	97.508	394.842
<b>2007</b>																	
Average Week	7.495	7.346	7.673	7.51	8.209	7.530	7.945	7.884	7.83	7.294	8.423	7.813	7.702	7.681	8.179	7.836	7.759
Actual	32.979	29.384	33.760	96.123	32.836	33.132	33.371	99.339	32.885	33.551	32.006	98.442	35.428	30.722	29.446	95.596	389.500
<b>2008</b>																	
Average Week	7.447	7.085	7.889	7.466	7.597	7.541	7.677	7.605	7.555	7.632	7.484	7.557	7.052	7.311	6.971	7.102	7.436
Actual	32.765	29.756	31.555	94.076	33.425	31.671	32.243	97.339	33.240	32.054	31.434	96.728	32.438	26.321	27.882	86.641	374.784
<b>2009</b>																	
Average Week	6.946	6.504	6.722	6.724	6.763	7.004	7.024	6.931	6.852	6.905	7.133	6.962	6.801	7.131	7.073	6.993	6.902
Actual	27.785	26.015	29.576	83.376	28.405	28.017	30.906	87.328	30.150	29.003	29.958	89.111	29.923	27.096	28.290	85.309	345.124
<b>2010</b>																	
Average Week	6.844	6.900	6.876	6.873	7.095	7.384	7.293	7.256	7.025	6.968	7.466	7.15	7.133	7.146	7.315	7.197	7.119
Actual	27.374	27.600	31.631	86.605	29.798	29.537	32.091	91.426	29.504	30.660	31.359	91.523	29.958	28.585	29.259	87.802	357.356
Shipping Days	20	20	23		21	20	22		21	22	21		21	20	20		251



## SHIPMENTS BY MONTH AND QUARTER (billions of square feet)

	Jan	Feb	Mar	1st Qtr	Apr	May	Jun	2nd Qtr	Jul	Aug	Sep	3rd Qtr	Oct	Nov	Dec	4th Qtr	Year
<b>2011</b>																	
Average Week	6.753	6.762	7.135	6.893	7.303	7.081	7.299	7.227	7.129	6.950	7.447	7.169	7.205	7.231	7.558	7.326	7.151
Actual	28.362	27.046	32.82	88.228	29.210	29.740	32.116	91.066	28.516	31.972	31.276	91.764	30.263	28.923	28.720	87.906	358.964
Shipping Days	21	20	23		20	21	22		20	23	21		21	20	19		251
<b>2012</b>																	
Average Week	7.024	6.801	7.051	6.96	7.261	7.175	7.279	7.237	7.113	7.143	7.418	7.216	7.205	7.274	7.327	7.264	7.168
Actual	29.502	28.563	31.023	89.088	29.046	31.569	30.571	91.186	29.874	32.858	28.189	90.921	33.142	29.095	26.377	88.614	359.809
Shipping Days	21	21	22		20	22	21		21	23	19		23	20	18		251
<b>2013</b>																	
Average Week	7.022	6.840	7.248	7.036	7.064	7.351	7.231	7.215	7.322	7.214	7.254	7.263	7.047	7.483	7.337	7.273	7.197
Actual	30.895	27.360	28.991	87.246	31.080	32.345	28.926	92.351	30.753	31.740	29.015	91.508	32.418	28.435	27.879	88.732	359.837
Shipping Days	22	20	20		22	22	20		21	22	20		23	19	19		250
<b>2014</b>																	
Average Week	6.969	6.806	7.025	6.936	7.327	7.390	7.186	7.301	7.159	7.320	7.381	7.285	7.266	7.770	7.573	7.515	7.257
Actual	30.665	27.224	29.504	87.393	30.774	31.036	30.182	91.992	31.499	30.743	30.999	93.241	33.423	27.971	30.293	91.687	364.313
Shipping Days	22	20	21		21	21	21		22	21	21		23	18	20		251
<b>2015</b>																	
Average Week	7.541	6.916	7.081	7.176	7.387	7.544	7.288	7.403	7.261	7.362	7.452	7.356	7.392	7.714	7.584	7.555	7.372
Actual	30.164	27.665	31.157	88.986	31.029	30.175	32.068	93.272	31.946	30.918	31.297	94.161	32.525	29.312	30.336	92.173	368.592
Shipping Days	20	20	22		21	20	22		22	21	21		22	19	20		250
<b>2016</b>																	
Average Week	7.301	6.974	7.256	7.176	7.421	7.477	7.415	7.438	7.449	7.370	7.642	7.484	7.730	8.006	8.032	7.917	7.499
Actual	29.203	29.291	31.926	90.420	31.168	31.405	32.627	95.200	29.794	33.903	32.097	95.794	32.465	32.024	30.520	95.009	376.423
Shipping Days	20	21	22		21	21	22		20	23	21		21	20	19		251

## SHIPMENTS BY MONTH AND QUARTER (billions of square feet)

	Jan	Feb	Mar	1st Qtr	Apr	May	Jun	2nd Qtr	Jul	Aug	Sep	3rd Qtr	Oct	Nov	Dec	4th Qtr	Year
<b>2017</b>																	
Average Week	7.434	7.231	7323	7.331	7.891	7.746	7.631	7.750	7.975	7.544	7.962	7.811	7.791	8.183	8.067	8.005	7.720
Actual	31.221	28.924	33.686	93.831	29.985	34.082	33.576	97.643	30.306	34.704	31.848	96.858	34.280	32.731	30.654	97.665	385.997
Shipping Days	21	20	23		19	22	22		19	23	20		22	20	19		250
<b>2018</b>																	
Average Week	7.424	7.402	7.800	7.542	7.860	7.790	7.874	7.841	7.669	7.741	8.066	7.815	7.817	8.184	8.315	8.084	7.819
Actual	32.664	29.608	32.759	95.031	33.012	34.277	33.072	100.361	32.211	35.610	30.649	98.470	35.957	32.736	29.935	98.628	392.490
Shipping Days	22	20	21		21	22	21		21	23	19		23	20	18		251
<b>2019</b>																	
Average Week	7.564	7.435	7.580	7.531	7.775	7.835	7.979	7.861	8.032	7.839	8.01	7.958	7.802	8.437	7.833	8.007	7.838
Actual	33.282	29.740	31.87	94.892	32.653	34.473	31.916	99.042	33.734	34.495	32.039	100.268	35.888	32.060	31.332	99.280	393.482
Shipping Days	22	20	21		21	22	20		21	22	20		23	19	20		251
<b>2020</b>																	
Average Week	7.724	7.584	7.906	7.743	7.620	7.830	7.817	7.756	7.890	8.172	8.310	8.120	8.510	8.856	8.729	8.689	8.071
Actual	33.986	30.337	34.784	99.107	32.005	31.321	34.395	97.721	34.714	34.324	34.901	103.939	37.442	33.652	34.915	106.009	406.776
Shipping Days	22	20	22		21	20	22		22	21	21		22	19	20		252
<b>2021</b>																	
Average Week	8.277	7.956	8.257	8.168	8.486	8.516	8.170	8.385	8.176	8.038	8.154	8.122	8.365	8.588	8.545	8.497	8.291
Actual	33.107	31.825	37.981	102.913	35.642	34.066	35.948	105.656	34.340	35.369	34.247	103.956	35.133	34.351	34.180	103.664	416.189
Shipping Days	20	20	23		21	20	22		21	22	21		21	20	20		251
<b>2022</b>																	
Average Week	7.832	8.042	8.200	8.030	8.529	8.183	7.913	8.198	7.918	7.615	7.794	7.769	7.875	7.951	7.927	7.917	7.979
Actual	32.895	32.167	37.72	102.782	34.116	34.367	34.817	103.300	31.673	35.029	32.7342	99.436	33.075	31.802	30.124	95.001	400.520
Shipping Days	21	20	23		20	21	22		20	23	21		21	20	19		251

## SHIPMENTS BY MONTH AND QUARTER (billions of square feet)

	Jan	Feb	Mar	1st Qtr	Apr	May	Jun	2nd Qtr	Jul	Aug	Sep	3rd Qtr	Oct	Nov	Dec	4th Qtr	Year
<b>2023</b>																	
Average Week	7.456	7.327	7.303	7.361	7.715	7.469	7.518	7.660	7.956	7.486	7.746	7.714	7.681	7.980	7.819	7.822	7.611
Actual	31.317	29.307	33.596	94.220	29.316	32.863	33.080	95.259	30.231	34.436	30.983	95.650	33.797	31.919	29.711	95.427	380.556
Shipping Days	21	20	23		19	22	22		19	23	20		22	20	19		250
<b>2024</b>																	
Average Week	7.250	7.286	7.702	7.361	7.403	7.517	7.659	7.660	7.700	7.573	7.647	7.714	7.308	8.385	7.821	7.822	7.590
Actual	31.898	30.600	30.806	93.305	32.571	33.077	30.636	96.284	32.338	33.319	30.5875	96.245	33.619	31.862	29.719	95.199	381.032
Shipping Days	22	21	20		22	22	20		21	22	20		23	19	19		251

# Shipments by Type of Plant

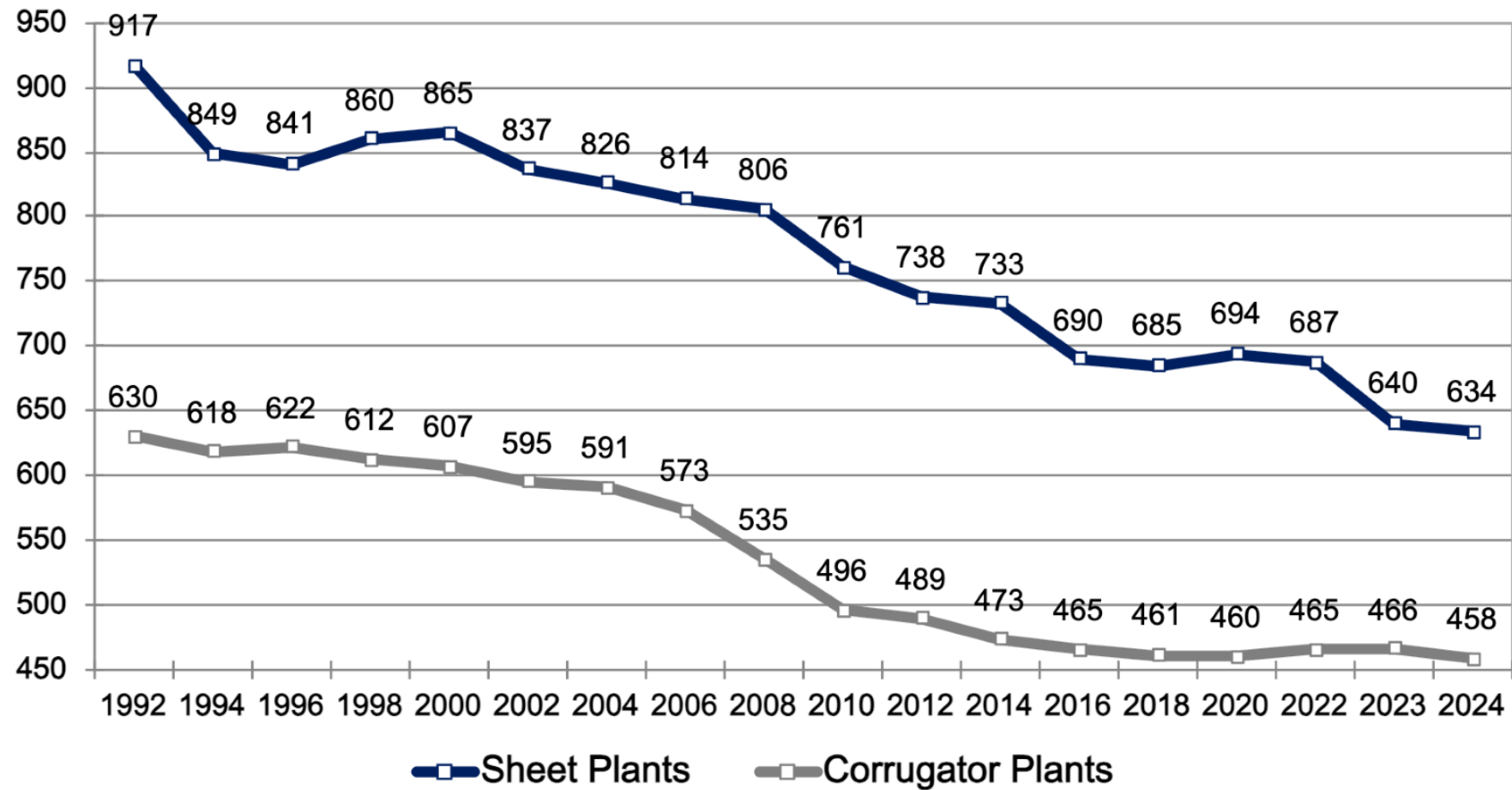
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## Currently Under Review

Please note that this information is currently being reviewed by Fibre Box Association.

Members and report subscribers will be notified of any updates to this publication.

## Number of Plants



## Shipments by North American Industry Classification System (NAICS)

### SHIPMENTS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)

MAJOR NAICS GROUP	CATEGORIES	2024 - 87.5%		
		%	%	%
<b>11</b>	<b>Agriculture, Forestry, Fishing and Hunting</b>	<b>0.00</b>	<b>6.87</b>	<b>6.87</b>
111	Crop Production	5.45		
112	Animal Production	1.06		
113	Forestry and Logging	0.00		
114	Fishing, Hunting and Trapping	0.00		
115	Support Activities for Agriculture and Forestry	0.36		
<b>21</b>	<b>Mining, Quarrying, and Oil and Gas Extraction</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>
<b>22</b>	<b>Utilities</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>23</b>	<b>Construction</b>	<b>0.51</b>	<b>0.51</b>	<b>0.51</b>
<b>31-33</b>	<b>Manufacturing</b>		<b>0.00</b>	<b>57.75</b>
311	Food Manufacturing	0.84	27.81	
3111	Animal food Manufacturing	0.79		
3112	Grain and Oilseed Milling	1.27		
3113	Sugar and Confectionery Product Manufacturing	1.00		
3114	Fruit and Vegetables Preserving and Specialty Food Manufacturing	2.36		
3115	Dairy Product Manufacturing	3.63		
3116	Animal Slaughtering and Processing	7.60		
3117	Seafood Product Preparation and Packaging	0.16		
3118	Bakeries and Tortilla Manufacturing	2.40		
3119	Other Food Manufacturing	7.76		
312	Beverage and Tobacco Product Manufacturing	0.19	4.96	
3121	Beverage Manufacturing	4.60		
3122	Tobacco Manufacturing	0.18		
313	Textile Mills	2.32	2.32	
314	Textile Product Mills	0.14	0.14	
315	Apparel Manufacturing	0.43	0.43	
316	Leather and Allied Product Manufacturing	0.02	0.02	
321	Wood Product Manufacturing	0.54	0.54	
322	Paper Manufacturing	0.59	1.53	
3221	Pulp, Paper, and Paper Mills	0.94		

### SHIPMENTS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)

<b>3222</b>	Converted Paper Product Manufacturing (sum of 3222A + 3222B + 3222M)	3.36	
<b>3222A</b>	Corrugated Sheets	0.00	
<b>3222B</b>	All Other Converted Paper Product Manufacturing	1.39	
<b>3222M</b>	Converted Paper Product Manufacturing (can't break out 3222A and 3222B)	1.97	
<b>323</b>	Printing and Related Support Activities	0.67	0.67
<b>324</b>	Petroleum and Coal Products Manufacturing	0.21	0.21
<b>325</b>	Chemical Manufacturing	6.07	6.07
<b>326</b>	Plastics and Rubber Products Manufacturing	4.70	4.70
<b>327</b>	Nonmetallic Mineral Product Manufacturing	0.32	0.32
<b>331</b>	Primary Metal Manufacturing	0.31	0.31
<b>332</b>	Fabricated Metal Product Manufacturing	0.72	0.72
<b>333</b>	Machinery Manufacturing	0.43	0.43
<b>334</b>	Computer and Electronic Product Manufacturing	0.15	0.15
<b>335</b>	Electrical Equipment, Appliance, and Component Manufacturing	1.06	1.06
<b>336</b>	Transportation Equipment Manufacturing	0.43	0.43
<b>337</b>	Furniture and Related Product Manufacturing	0.42	0.42
<b>339</b>	Miscellaneous Manufacturing	1.16	1.16
<b>42</b>	<b>Wholesale Trade</b>	<b>0.37</b>	<b>0.37 16.33</b>
<b>423</b>	Merchant Wholesalers, Durable Goods	1.29	1.29
<b>424</b>	Merchant Wholesalers, Nondurable Goods	0.32	11.12
<b>4241</b>	Paper and Paper Product Merchant Wholesalers	5.98	
<b>4242</b>	Drugs and Druggists' Sundries Merchant Wholesalers	0.06	
<b>4243</b>	Apparel, Piece Goods, and Notions Merchant Wholesalers	0.14	
<b>4244</b>	Grocery and Related Product Merchant Wholesalers	3.63	
<b>4245</b>	Farm Product Raw Material Merchant Wholesalers	0.05	
<b>4246</b>	Chemical and Allied Products Merchant Wholesalers	0.08	
<b>4247</b>	Petroleum and Petroleum Products Merchant Wholesalers	0.01	
<b>4248</b>	Beer, Wine, and Distilled Alcoholic Beverage Merchant Wholesalers	0.09	
<b>4249</b>	Miscellaneous Nondurable Goods Merchant Wholesalers	0.76	
<b>425</b>	Wholesale Electronic Markets and Agents and Brokers	3.55	3.55

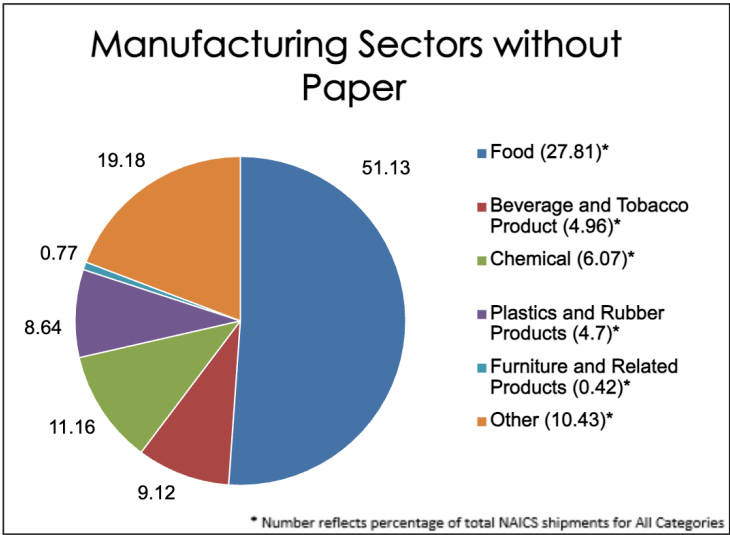
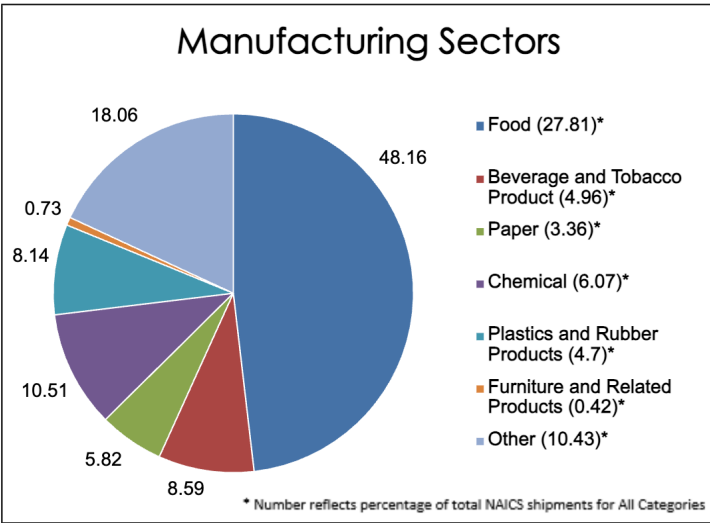
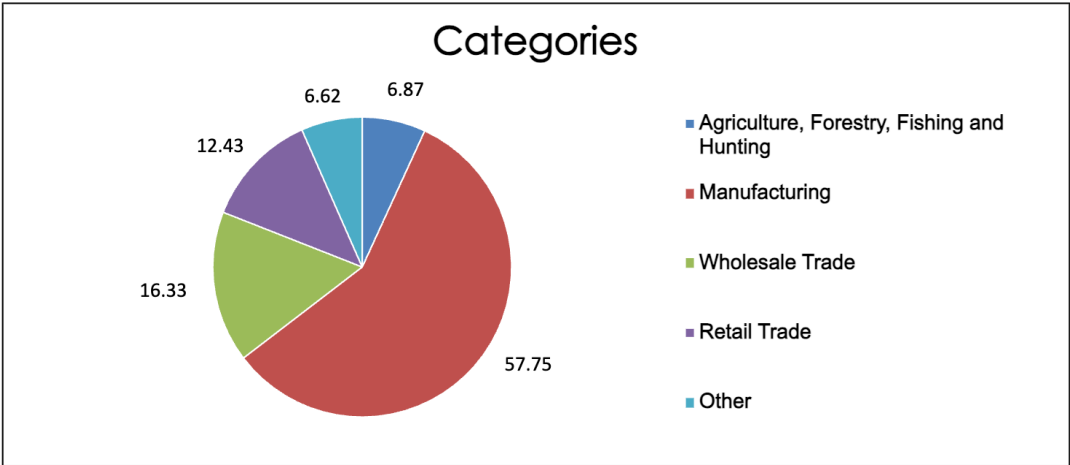


## SHIPMENTS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)

<b>44-45</b>	<b>Retail Trade</b>	<b>0.00</b>	<b>0.00</b>	<b>12.43</b>
441	Motor Vehicle and Parts Dealers	0.05	0.05	
442	Furniture and Home Furnishings Stores	0.11	0.11	
443	Electronics and Appliance Stores	0.01	0.01	
444	Building Material and Garden Equipment and Supplies Dealers	0.87	0.87	
445	Food and Beverage Stores	0.97	0.97	
446	Health and Personal Care Store	0.10	0.10	
447	Gasoline Stations	0.02	0.02	
448	Clothing and Clothing Accessories Stores	0.56	0.56	
451	Sporting Goods, Hobby, Book and Music Stores	0.05	0.05	
452	General Merchandise Stores	0.31	0.31	
453	Miscellaneous Store Retailers	0.38	0.38	
454	Nonstore Retailers	0.05	9.00	
4541	Electronic Shopping and Mail Order Houses	8.95		
<b>48-49</b>	<b>Transportation and Warehousing</b>	<b>0.00</b>	<b>0.00</b>	<b>0.83</b>
481	Air Transportation	0.00	0.00	
482	Rail Transportation		0.00	
483	Water Transportation		0.00	
484	Truck Transportation	0.05	0.05	
485	Transit and Ground Passenger Transportation	0.00	0.00	
486	Pipeline Transportation	0.00	0.00	
487	Scenic and Sightseeing Transportation	0.00	0.00	
488	Support Activities for Transportation	0.06	0.06	
491	Postal Service	0.45	0.45	
492	Couriers and Messengers	0.02	0.02	
493	Warehousing and Storage	0.25	0.25	
51	Information	0.06	0.06	0.06
52	Finance and Insurance	0.06	0.06	0.06
53	Real Estate and Rental and Leasing	0.02	0.02	0.02
54	Professional, Scientific and Technical Services	0.24	0.24	0.24
55	Management of Companies and Enterprises	0.04	0.04	0.04
56	Administrative, Support, Waste Management and Remediation Services	0.80	0.80	0.80
61	Educational Services	0.01	0.01	0.01
62	Health Care and Social Assistance	0.06	0.06	0.06
71	Arts, Entertainment, and Recreation	0.02	0.02	0.02
72	Accommodation and Food Services	3.82	3.82	3.82
81	Other Services (except Public Administration)	0.13	0.13	0.13
92	Public Administration	0.01	0.01	0.01
<b>TOTAL</b>		<b>100.00</b>	<b>100.00</b>	<b>100.00</b>



# U.S. Corrugated – Key End Uses



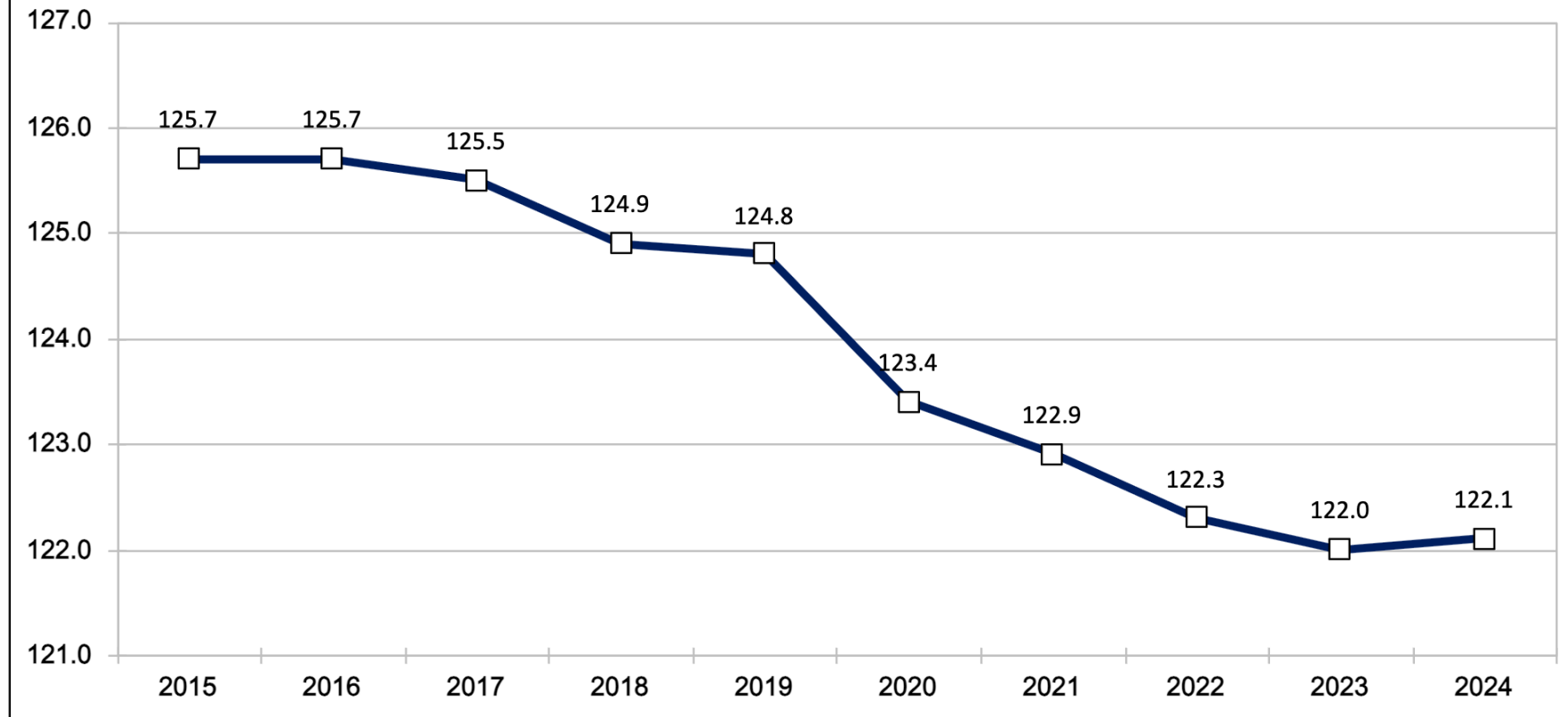
# Corrugated Production

## CORRUGATED PRODUCTION BY TYPE OF BOARD (billions of square feet)

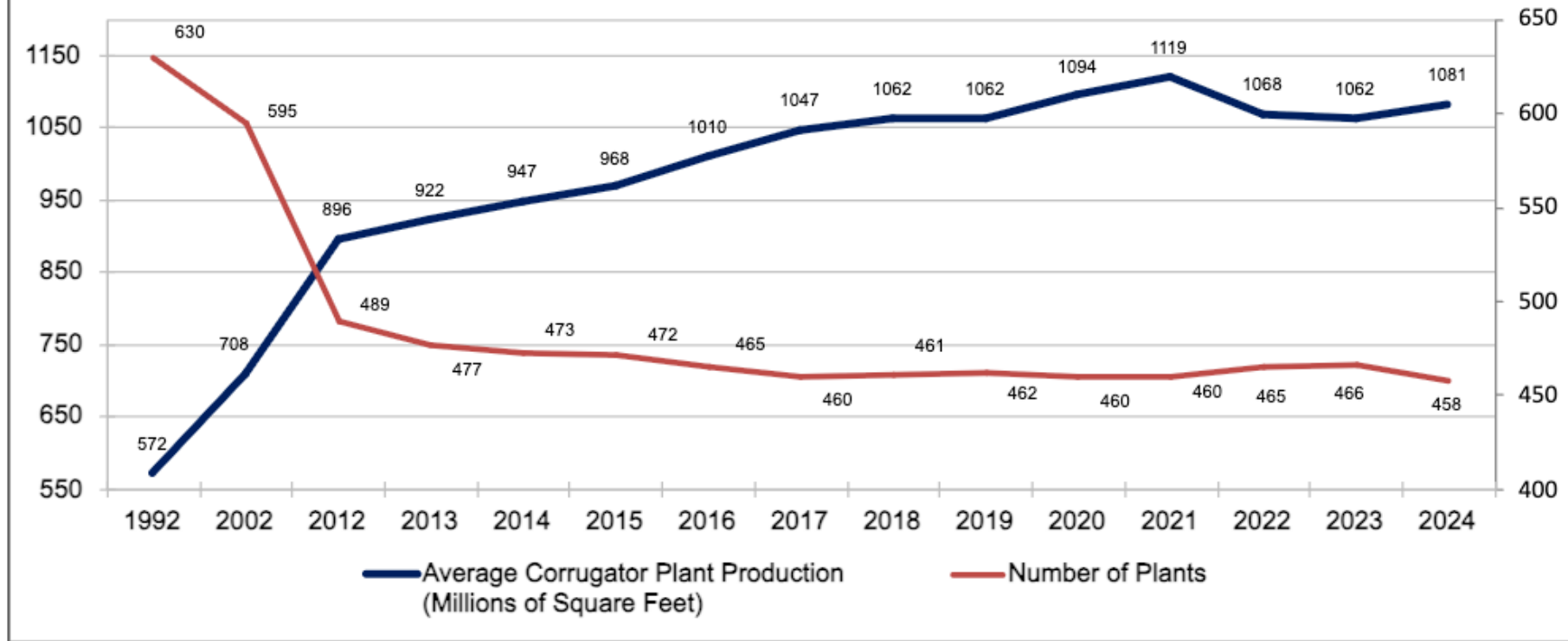
Year	Single Face	% of Total	Single Wall	% of Total	Double Wall	% of Total	Triple Wall	% of Total	Total
1940	1.139	3.2	33.660	94.5	0.819	2.3			35.618
1950	1.880	2.4	71.740	92.6	3.860	5.0			77.480
1960	1.648	1.5	104.206	93.1	6.063	5.4			111.917
1970	1.548	0.8	177.087	91.9	14.105	7.3			192.740
1971	1.461	0.7	183.775	91.7	15.119	7.6			200.355
1972	1.567	0.7	200.902	91.3	17.641	8.0			220.110
1973	1.490	0.6	216.841	90.9	20.196	8.5			238.527
1974	1.492	0.7	203.449	90.8	19.154	8.5			224.095
1975	1.166	0.6	186.172	91.6	15.892	7.8			203.230
1976	1.305	0.6	207.880	91.2	18.633	8.2			227.818
1977	1.216	0.5	217.184	91.0	20.401	8.5			238.801
1978	1.265	0.5	232.827	90.8	22.309	8.7			256.401
1979	1.166	0.4	236.670	90.7	23.236	8.9			261.072
1980	1.144	0.5	229.054	90.9	21.741	8.6			251.939
1981	1.126	0.5	229.808	90.8	22.098	8.7			253.032
1982	1.188	0.5	224.180	91.0	20.921	8.5			246.289
1983	1.232	0.5	240.302	90.9	22.669	8.6			264.203
1984	1.111	0.4	256.158	90.8	24.053	8.5	0.696	0.3	282.018
1985	1.421	0.5	258.910	90.9	23.729	8.3	0.750	0.3	284.810
1986	1.445	0.5	274.559	90.9	25.134	8.3	0.857	0.3	301.995
1987	1.489	0.5	289.388	90.8	26.768	8.4	0.850	0.3	318.495
1988	1.353	0.0	299.286	90.9	27.770	8.4	0.925	0.3	329.334
1988	1.651	0.5	306.127	91.0	27.671	8.2	0.854	0.3	336.303
1990	2.247	0.6	310.378	90.5	29.412	8.6	0.917	0.3	342.954
1991	2.437	0.7	312.851	90.7	28.789	8.3	0.925	0.3	345.002
1992	4.109	1.1	325.115	90.3	29.964	8.3	1.049	0.3	360.237
1993	2.974	0.8	342.890	90.3	32.800	8.6	1.191	0.3	379.855
1994	4.722	1.2	367.799	89.7	35.808	8.7	1.515	0.4	409.844
1995	4.904	1.2	362.876	89.6	35.169	8.7	2.095	0.5	405.044

Year	Single Face	% of Total	Single Wall	% of Total	Double Wall	% of Total	Triple Wall	% of Total	Total
1996	4.338	1.1	364.648	88.8	39.625	9.6	1.912	0.5	410.523
1997	4.162	1.0	379.025	89.4	38.508	9.1	2.125	0.5	423.820
1998	4.373	1.0	382.330	88.7	42.027	9.8	2.213	0.5	430.943
1999	4.736	1.1	396.014	89.3	40.121	9.1	2.382	0.5	443.253
2000	4.561	1.0	394.814	89.0	42.253	9.5	2.011	0.5	443.639
2001	4.117	1.0	376.765	89.8	36.308	8.7	2.011	0.1	419.201
2002	3.982	1.0	379.316	90.0	35.712	8.5	2.219	0.5	421.229
2003	4.532	1.1	378.072	89.7	36.792	8.7	2.262	0.5	421.658
2004	4.211	1.0	391.162	89.9	36.911	8.5	2.624	0.6	434.908
2005	4.368	1.0	396.270	89.9	37.661	8.5	2.430	0.6	440.729
2006	4.570	1.0	403.682	89.6	39.790	8.8	2.675	0.6	450.717
2007	4.516	1.0	401.898	89.2	40.668	9.0	3.572	0.8	450.654
2008	4.421	1.0	390.470	89.4	39.464	9.0	2.551	0.6	436.906
2009	4.492	1.1	380.611	89.7	37.003	8.7	2.171	0.5	424.277
2010	6.358	1.4	393.417	89.4	38.076	8.7	1.996	0.5	439.847
2011	5.246	1.2	398.434	90.3	35.588	8.0	2.074	0.5	441.342
2012	3.589	0.8	397.142	90.7	35.185	8.0	2.261	0.5	438.177
2013	3.195	0.7	398.418	90.6	35.895	8.2	2.176	0.5	439.684
2014	2.885	0.6	406.924	90.9	35.931	8.0	2.208	0.5	447.948
2015	2.964	0.7	414.399	90.7	36.752	8.0	2.656	0.6	456.771
2016	3.031	0.6	424.640	90.4	38.850	8.3	3.289	0.7	469.810
2017	2.973	0.6	436.996	90.7	39.123	8.1	2.644	0.1	481.736
2018	3.692	0.8	439.553	89.8	43.978	9.0	2.565	0.5	489.788
2019	3.811	0.8	440.332	89.6	44.411	9.0	2.869	0.6	491.423
2020	4.019	0.8	451.839	89.8	44.821	8.9	2.749	0.5	503.428
2021	3.693	0.7	461.203	89.6	46.919	9.1	2.892	0.6	514.707
2022	3.207	0.7	446.582	89.9	43.551	8.8	3.157	0.6	496.497
2023	3.958	0.8	443.755	89.7	44.524	9.0	2.474	0.5	494.710
2024	3.465	0.7	444.560	89.8	44.060	8.9	2.970	0.6	495.056

## Shipped Average Basis Weight (Pounds per Thousand Square Feet)



## Average Corrugator Plant Production (Millions of Square Feet)



## Containerboard Production and Consumption

### PRODUCTION FOR DOMESTIC CONSUMPTION

Year	Total	LINERBOARD		CORRUGATING MEDIUM			
		Kraft**	Recycled	Total	Semi-Chemical	Recycled	Total
1940	2,869.3	1,169.5	796.4	1,965.9	611.4	292.0	903.4
1950	5,379.0	2,787.2	921.8	3,709.0	945.6	724.4	1,670.0
1960	7,935.8	4,731.2	743.6	5,474.8	1,788.9	672.1	2,461.0
1970	13,667.1	9,133.4	269.7	9,403.1	3,404.7	859.3	4,264.0
1971	14,050.5	9,249.1	281.7	9,530.8	3,580.2	939.5	4,519.7
1972	15,703.0	10,577.6	278.9	10,856.5	3,874.2	972.3	4,846.5
1973	16,611.0	11,066.9	289.1	11,356.0	4,126.5	1,128.5	5,255.0
1974	16,484.8	10,838.4	467.1	11,305.5	4,010.3	1,169.0	5,179.3
1975	14,303.6	9,646.9	207.3	9,854.2	3,579.4	870.0	4,449.4
1976	16,437.5	11,093.2	282.7	11,375.9	3,986.5	1,075.1	5,061.6
1977	16,903.6	11,354.4	341.3	11,695.7	4,128.2	1,079.7	5,207.9
1978	17,636.6	11,877.2	256.4	12,133.6	4,305.3	1,197.7	5,503.0
1979	18,595.5	12,417.3	402.3	12,819.6	4,573.6	1,202.3	5,775.9
1980	17,838.7	11,948.6	444.5	12,393.1	4,398.5	1,047.1	5,445.6
1981	18,780.6	12,754.3	324.2	13,078.5	4,561.2	1,140.9	5,702.1
1982	17,277.3	11,656.5	279.0	11,935.5	4,202.5	1,139.3	5,341.8
1983	18,962.8	12,835.6	289.1	13,124.7	4,532.7	1,305.4	5,838.1
1984	20,676.8	14,068.8	203.7	14,272.5	5,018.9	1,385.4	6,404.3
1985	20,008.3	13,467.1	285.8	13,752.9	4,896.6	1,358.8	6,255.4
1986	21,395.5	14,288.6	420.3	14,708.9	5,160.8	1,525.8	6,686.6
1987	22,990.3	15,497.9	478.3	15,976.2	5,407.0	1,607.1	7,014.1
1988	23,528.2	15,770.7	406.6	16,177.3	5,527.7	1,823.2	7,350.9
1989	23,738.0	16,011.1	388.2	16,399.3	5,518.5	1,820.2	7,338.7
1990	24,424.6	16,552.7	322.7	16,875.4	5,497.4	2,051.8	7,549.2
1991	24,491.6	16,390.5	622.6	17,013.1	5,381.6	2,096.9	7,478.5
1992	25,772.5	17,010.7	784.1	17,794.8	5,582.0	2,395.7	7,977.7
1993	26,408.5	16,889.6	1,345.6	18,235.2	5,507.0	2,666.3	8,173.3
1994	28,086.2	17,668.6	1,644.0	19,312.6	5,793.2	2,980.4	8,773.6
1995	28,720.9	17,806.0	1,932.4	19,738.4	5,521.1	3,461.4	8,982.5

\* Source: American Forest & Paper Association

R = Previously published data revised by AF&PA

\*\*Prior to 2000, Kraft includes White Top Liner which is comprised of Kraft Mottled White and Recycled

## PRODUCTION FOR DOMESTIC CONSUMPTION

Year	Total	LINERBOARD		CORRUGATING MEDIUM			
		Kraft**	Recycled	Total	Semi-Chemical	Recycled	Total
1996	28,975.2	16,262.0	3,508.3	19,770.3	5,410.0	3,794.9	9,204.9
1997	30,048.8	16,509.9	3,967.1	20,477.0	5,778.4	3,793.4	9,571.8
1998	30,279.4	17,052.4	3,858.2	20,910.6	5,664.9	3,703.9	9,368.8
1999	31,732.3	17,873.9	4,089.6	21,963.5	5,711.1	4,057.7	9,768.8
2000	30,429.2	16,484.2	4,294.3	20,778.5	5,685.7	3,965.0	9,650.7
2001	29,160.7	15,581.1	4,262.7	19,843.8	5,266.0	4,050.9	9,316.9
2002	30,370.0	16,024.4	4,683.1	20,707.5	5,522.0	4,140.5	9,662.5
2003	30,067.9	16,298.1	4,049.5	20,347.6	5,961.7	3,758.6	9,720.3
2004	31,763.4	17,270.1	4,194.9	21,465.0	6,372.9	3,925.5	10,298.4
2005	31,350.6	16,962.4	4,175.9	21,138.3	6,239.5	3,972.8	10,212.3
2006	31,902.4	17,623.0	4,175.1	21,798.1	6,022.3	4,082.0	10,104.3
2007	31,800.7	17,481.7	4,481.9	21,963.6	5,862.8	3,974.3	9,837.1
2008	30,210.6	16,186.0	4,513.0	20,699.0	5,438.8	4,072.8	9,511.6
2009	27,592.9	14,694.4	4,166.5	18,860.9	4,857.7	3,874.3	8,732.0
2010	29,794.4	15,485.6	5,037.5	20,523.1	4,955.1	4,316.2	9,271.3
2011	30,005.4	15,518.7	5,047.6	20,566.3	5,025.3	4,413.8	9,439.1
2012	30,079.5	15,668.1	4,816.5	20,484.6	5,016.4	4,578.5	9,594.9
2013	30,287.1	15,696.7	5,109.9	20,806.6	4,925.8	4,554.7	9,480.5
2014	30,648.7	15,506.8	5,511.1	21,017.9	4,526.2	5,104.7	9,630.9
2015	31,020.8	15,487.2	5,638.2	21,125.4	4,423.3	5,472.0	9,895.3
2016	31,221.3	15,593.4	5,510.1	21,103.5	4,080.1	6,037.7	10,117.8
2017	32,199.9	16,004.1	5,835.6	21,839.7	4,245.1	6,115.1	10,360.2
2018	32,937.8	16,251.8	6,006.3	22,258.1	4,286.2	6,393.5	10,679.7
2019	32,164.0	15,617.5	5,796.7	21,414.2	4,136.7	6,613.1	10,749.8
2020	32,979.3	15,767.9	6,272.1	22,040.0	4,123.6	6,815.7	10,939.3
2021	35,461.0	17,079.7	6,747.4	23,827.1	4,212.8	7,421.1	11,633.9
2022	33,582.2	15,967.4	6,548.6	22,516.0	3,804.1	7,262.1	11,066.2
2023	32,126.1	15,031.5	6,342.4	21,373.9	3,701.0	7,051.2	10,752.2
2024	33,186.2	15,236.7	6,872.8	22,109.5	3,631.5	7,445.2	11,076.7

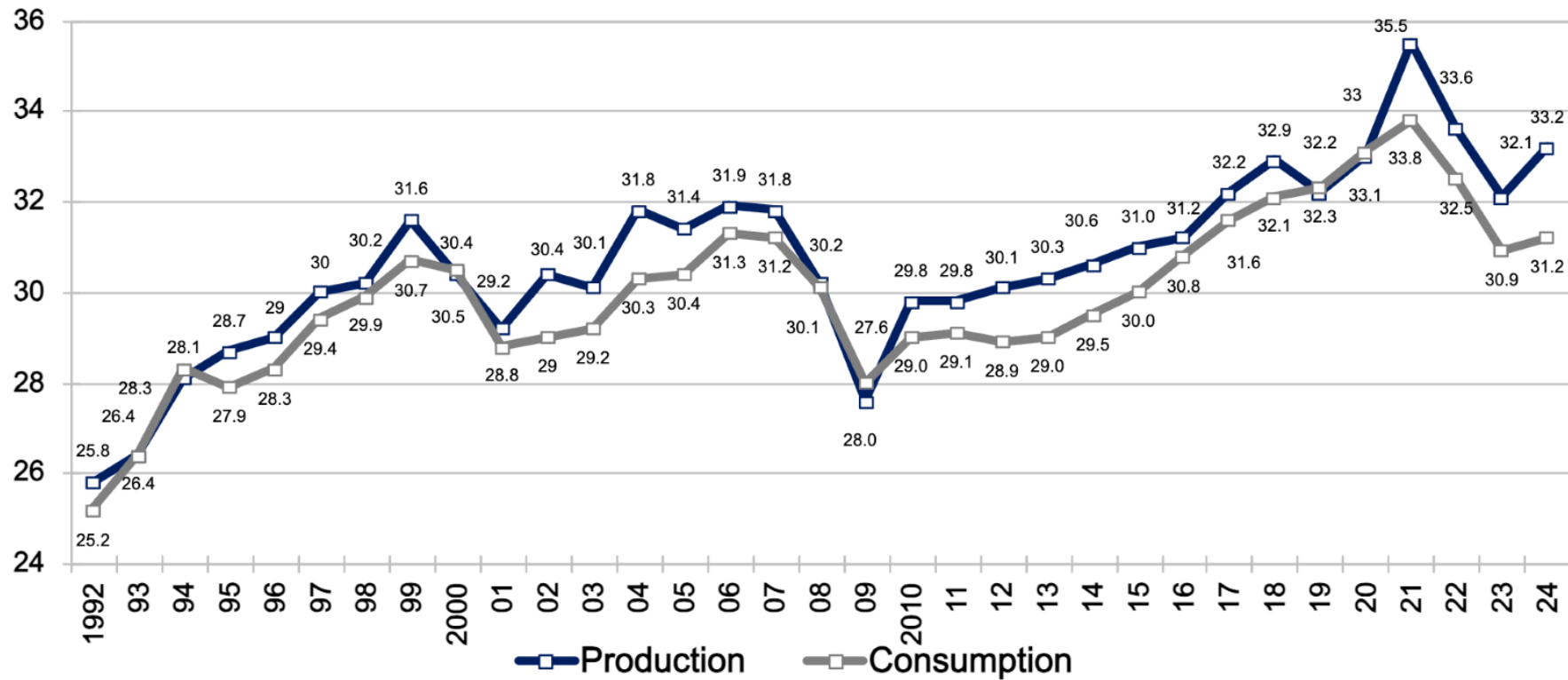
\* Source: American Forest & Paper Association

R = Previously published data revised by AF&PA

\*\*Prior to 2000, Kraft includes White Top Liner which is comprised of Kraft Mottled White and Recycled Mottled White.

P = Preliminary Numbers

## Mill Domestic Production vs. Plant Consumption (Millions of Tons)





## CONSUMPTION BY CORRUGATOR PLANTS

(thousands of tons)

Year	Total	Linerboard	Corrugating Medium	Filler Board
1940	3,113.7	1,985.3	865.2	263.2
1950	5,870.8	3,830.7	1,739.0	301.1
1960	7,901.3	5,361.6	2,422.2	117.5
1970	13,267.5	9,079.0	4,107.1	81.4
1980	17,489.5	12,018.5	5,427.4	43.6
1981	17,821.2	12,262.4	5,530.4	28.4
1982	17,117.9	11,751.3	5,337.4	29.2
1983	18,395.7	12,594.4	5,767.7	33.6
1984	19,672.7	13,460.9	6,176.6	35.2
1985	19,902.5	13,604.7	6,267.3	30.5
1986	21,134.3	14,414.0	6,689.3	31.0
1987	22,393.4	15,276.0	7,085.9	31.5
1988	23,103.3	15,751.0	7,317.3	35.0
1989	23,568.6	16,036.7	7,487.7	44.2
1990	23,985.8	16,242.2	7,691.1	52.5
1991	24,378.6	16,555.2	7,771.3	52.1
1992	25,199.3	17,062.4	8,074.5	62.4
1993	26,364.8	17,772.8	8,527.5	64.5
1994	28,323.8	19,225.3	9,098.5	F
1995	27,913.3	18,818.1	9,095.2	F
1996	27,913.3	19,005.1	9,310.6	F
1997	29,412.0	19,685.2	9,726.8	F
1998	29,923.4	20,068.8	9,854.6	F
1999	30,730.3	20,582.0	10,148.3	F

Year	Total	Linerboard	Corrugating Medium	Filler Board
2000	30,539.1	20,468.3	10,070.8	F
2001	28,786.6	19,356.0	9,430.6	F
2002	29,033.2	19,487.0	9,546.2	F
2003	29,202.1	19,444.3	9,757.8	F
2004	30,271.3	20,123.5	10,147.8	F
2005	30,662.4	20,301.0	10,361.4	F
2006	31,267.2	20,601.9	10,665.3	F
2007	31,222.3	20,692.2	10,530.1	F
2008	30,154.5	20,095.3	10,059.2	F
2009	28,011.6	18,765.2	9,246.4	F
2010	29,012.0	19,142.0	9,870.0	F
2011	29,116.3	19,188.8	9,927.5	F
2012	28,890.0	18,969.5	9,920.5	F
2013	28,959.1	18,792.1	10,167.0	F
2014	29,484.4	19,050.5	10,433.9	F
2015	30,018.1	19,477.8	10,540.3	F
2016	30,840.9	20,044.8	10,796.1	F
2017	31,612.2	20,634.7	10,977.5	F
2018	32,135.8	20,971.4	11,164.4	F
2019	32,300.5	21,164.3	11,136.2	F
2020	33,073.9	21,617.8	11,456.1	F
2021	33,832.1	22,117.2	11,714.9	F
2022	32,546.1	21,274.6	11,271.5	F
2023	30,933.3	20,151.9	10,781.4	F
2024	31,191.3	20,342.4	10,848.9	F

F = Filler Board included with Linerboard



## Containerboard Consumption by Company Type

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### Currently Under Review

Please note that this information is currently being reviewed by Fibre Box Association.

Members and report subscribers will be notified of any updates to this publication.

# Containerboard Inventory as of End of Month

CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>1997</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,884.5	1,881.0	1,807.7	1,740.0	1,874.9	1,595.8	1,573.5	1,509.5	1,471.2	1,521.9	1,543.4	1,636.9
Mills	319.2	362.3	372.7	364.4	332.7	308.9	293.8	321.8	294.7	277.0	306.9	293.2
<b>Total</b>	<b>2,203.7</b>	<b>2,243.3</b>	<b>2,180.4</b>	<b>2,104.4</b>	<b>2,007.6</b>	<b>1,904.7</b>	<b>1,867.3</b>	<b>1,831.3</b>	<b>1,765.9</b>	<b>1,798.9</b>	<b>1,850.3</b>	<b>1,930.1</b>
Weeks of Supply	5.9	6.1	5.6	5.3	5.3	4.9	4.9	4.6	4.4	4.4	4.3	5.2
<b>Corrugating Medium:</b>												
Corrugator Plants	774.6	755.3	724.1	661.9	634.6	620.0	626.8	631.1	640.9	593.7	590.7	671.1
Mills	97.6	106.2	93.4	90.5	81.5	84.6	79.0	84.6	79.4	74.3	89.3	78.8
<b>Total</b>	<b>872.2</b>	<b>861.5</b>	<b>817.5</b>	<b>752.4</b>	<b>716.1</b>	<b>704.6</b>	<b>707.8</b>	<b>715.7</b>	<b>720.3</b>	<b>668.0</b>	<b>680.0</b>	<b>749.9</b>
Weeks of Supply	4.7	4.7	4.2	3.8	3.8	3.6	3.7	3.7	3.6	3.4	3.2	4.1
<b>Total:</b>	<b>3,075.9</b>	<b>3,104.8</b>	<b>2,997.9</b>	<b>2,856.8</b>	<b>2,723.7</b>	<b>2,609.3</b>	<b>2,575.1</b>	<b>2,547.0</b>	<b>2,486.2</b>	<b>2,466.9</b>	<b>2,530.3</b>	<b>2,680.0</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.7	4.8	4.3	4.0	4.1	3.8	3.9	3.6	3.5	3.5	3.3	4.2
Mills	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.7	0.6	0.6	0.7	0.6
<b>Total</b>	<b>5.5</b>	<b>5.6</b>	<b>5.1</b>	<b>4.8</b>	<b>4.8</b>	<b>4.5</b>	<b>4.5</b>	<b>4.3</b>	<b>4.1</b>	<b>4.1</b>	<b>4.0</b>	<b>4.8</b>
<b>1998</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,835.7	1,861.7	1,849.0	1,780.5	1,746.2	1,765.4	1,807.7	1,828.3	1,790.8	1,711.5	1,648.6	1,610.3
Mills	307.5	340.1	361.8	366.9	366.3	360.4	370.1	379.7	400.7	383.5	353.4	302.3
<b>Total</b>	<b>2,143.2</b>	<b>2,201.8</b>	<b>2,210.8</b>	<b>2,127.4</b>	<b>2,132.5</b>	<b>2,145.8</b>	<b>2,177.8</b>	<b>2,208.0</b>	<b>2,191.5</b>	<b>2,095.0</b>	<b>2,002.0</b>	<b>1,912.6</b>
Weeks of Supply	5.0	5.8	5.7	5.0	5.4	5.5	5.5	5.6	5.5	4.9	5.0	5.1
<b>Corrugating Medium:</b>												
Corrugator Plants	818.9	794.1	761.6	717.8	685.6	697.0	708.6	691.1	699.3	661.3	661.6	636.3
Mills	92.9	101.5	116.9	92.5	101.3	88.3	70.9	71.6	64.1	70.4	65.0	58.1
<b>Total</b>	<b>911.8</b>	<b>895.6</b>	<b>878.5</b>	<b>810.3</b>	<b>786.9</b>	<b>785.3</b>	<b>779.5</b>	<b>762.7</b>	<b>763.4</b>	<b>731.7</b>	<b>726.6</b>	<b>694.4</b>
Weeks of Supply	4.3	4.8	4.7	3.9	4.0	4.1	4.0	3.9	3.9	3.6	3.7	3.7
<b>Total:</b>	<b>3,055.0</b>	<b>3,097.4</b>	<b>3,089.3</b>	<b>2,937.7</b>	<b>2,919.4</b>	<b>2,931.1</b>	<b>2,957.3</b>	<b>2,970.7</b>	<b>2,954.9</b>	<b>2,826.7</b>	<b>2,728.6</b>	<b>2,607.0</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.2	4.7	4.5	4.0	4.1	4.2	4.2	4.3	4.2	3.8	3.8	4.0
Mills	0.6	0.7	0.9	0.6	0.8	0.8	0.8	0.7	0.8	0.7	0.7	0.6
<b>Total</b>	<b>4.8</b>	<b>5.4</b>	<b>5.4</b>	<b>4.6</b>	<b>4.9</b>	<b>5.0</b>	<b>5.0</b>	<b>5.0</b>	<b>5.0</b>	<b>4.5</b>	<b>4.5</b>	<b>4.6</b>
<b>1999</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,670.1	1,646.5	1,596.2	1,572.9	1,580.8	1,574.8	1,656.8	1,663.5	1,694.6	1,700.3	1,729.1	1,775.2
Mills	304.8	280.6	289.5	280.9	278.1	254.4	239.3	233.5	234.9	254.2	255.2	241.2
<b>Total</b>	<b>1,974.9</b>	<b>1,927.1</b>	<b>1,885.7</b>	<b>1,833.8</b>	<b>1,858.9</b>	<b>1,829.2</b>	<b>1,896.1</b>	<b>1,897.0</b>	<b>1,929.5</b>	<b>1,954.5</b>	<b>1,984.3</b>	<b>2,016.4</b>
Weeks of Supply	4.5	4.8	4.7	4.3	4.6	4.7	4.5	4.8	4.7	4.4	5.0	5.3
<b>Corrugating Medium:</b>												
Corrugator Plants	663.1	675.8	648.6	648.3	635.3	634.0	653.7	642.7	658.2	642.6	644.4	719.1
Mills	66.0	60.3	56.9	60.4	75.7	64.5	60.2	63.7	67.1	74.0	70.0	61.1
<b>Total</b>	<b>749.1</b>	<b>736.1</b>	<b>705.5</b>	<b>708.7</b>	<b>711.0</b>	<b>698.5</b>	<b>713.9</b>	<b>706.4</b>	<b>725.3</b>	<b>716.6</b>	<b>714.4</b>	<b>780.2</b>
Weeks of Supply	3.5	3.8	3.6	3.4	3.6	3.5	3.5	3.6	3.6	3.3	3.6	4.1
<b>Total:</b>	<b>2,724.0</b>	<b>2,663.2</b>	<b>2,571.2</b>	<b>2,542.5</b>	<b>2,567.9</b>	<b>2,527.7</b>	<b>2,610.0</b>	<b>2,603.4</b>	<b>2,654.8</b>	<b>2,671.1</b>	<b>2,698.7</b>	<b>2,796.6</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.6	3.9	3.8	3.5	3.7	3.7	3.7	3.9	3.8	3.6	4.0	4.4
Mills	0.6	0.6	0.6	0.5	0.6	0.6	0.4	0.5	0.5	0.5	0.5	0.5
<b>Total</b>	<b>4.2</b>	<b>4.5</b>	<b>4.4</b>	<b>4.0</b>	<b>4.3</b>	<b>4.3</b>	<b>4.1</b>	<b>4.4</b>	<b>4.3</b>	<b>4.1</b>	<b>4.5</b>	<b>4.9</b>

## CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2000</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,982.9	1,989.3	1,896.4	1,904.6	1,968.2	1,913.3	1,920.0	1,850.4	1,852.0	1,763.9	1,757.9	1,753.1
Mills	230.4	236.6	240.7	268.3	255.4	234.5	240.9	232.1	238.5	264.5	257.2	256.5
<b>Total</b>	<b>2,213.3</b>	<b>2,225.9</b>	<b>2,137.1</b>	<b>2,172.9</b>	<b>2,223.6</b>	<b>2,147.8</b>	<b>2,160.9</b>	<b>2,082.5</b>	<b>2,090.5</b>	<b>2,028.4</b>	<b>2,015.1</b>	<b>2,009.6</b>
Weeks of Supply	5.1	5.7	5.3	4.8	5.9	5.4	4.8	5.5	5.0	4.8	5.1	5.2
<b>Corrugating Medium:</b>												
Corrugator Plants	831.7	853.5	801.6	786.7	753.1	747.9	792.1	739.9	736.7	712.4	686.7	704.8
Mills	58.0	57.9	61.7	77.1	79.2	78.1	89.5	97.8	112.2	108.0	90.2	97.4
<b>Total</b>	<b>889.7</b>	<b>911.4</b>	<b>863.3</b>	<b>863.8</b>	<b>832.3</b>	<b>826.0</b>	<b>881.6</b>	<b>837.7</b>	<b>848.9</b>	<b>820.4</b>	<b>776.9</b>	<b>802.2</b>
Weeks of Supply	4.2	4.8	4.4	3.9	4.4	4.2	4.0	4.5	4.1	4.0	4.0	4.2
<b>Total:</b>	<b>3,103.0</b>	<b>3,137.3</b>	<b>3,000.4</b>	<b>3,036.7</b>	<b>3,055.9</b>	<b>2,973.8</b>	<b>3,042.5</b>	<b>2,920.2</b>	<b>2,939.4</b>	<b>2,848.8</b>	<b>2,792.0</b>	<b>2,811.8</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.4	4.9	4.5	4.0	4.8	4.5	4.0	4.6	4.2	4.0	4.2	4.3
Mills	0.4	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.6	0.6
<b>Total</b>	<b>4.8</b>	<b>5.4</b>	<b>5.0</b>	<b>4.5</b>	<b>5.4</b>	<b>5.0</b>	<b>4.5</b>	<b>5.2</b>	<b>4.7</b>	<b>4.5</b>	<b>4.8</b>	<b>4.9</b>
<b>2001</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,844.5	1,857.7	1,769.3	1,780.1	1,708.8	1,700.2	1,752.2	1,746.3	1,724.2	1,655.8	1,667.9	1,722.1
Mills	271.2	269.7	256.3	255.8	259.9	236.4	234.7	221.7	224.4	213.5	236.7	217.4
<b>Total</b>	<b>2,115.7</b>	<b>2,127.4</b>	<b>2,025.6</b>	<b>2,035.9</b>	<b>1,968.7</b>	<b>1,936.6</b>	<b>1,986.9</b>	<b>1,968.0</b>	<b>1,948.6</b>	<b>1,869.3</b>	<b>1,904.6</b>	<b>1,939.5</b>
Weeks of Supply	5.5	5.7	5.5	4.9	5.3	5.0	5.0	5.3	4.7	4.8	5.2	5.2
<b>Corrugating Medium:</b>												
Corrugator Plants	772.2	792.2	741.6	712.6	663.3	651.1	708.0	713.4	721.1	688.1	684.0	726.0
Mills	88.6	86.3	87.8	97.0	92.9	86.4	81.3	84.1	90.2	77.5	78.8	86.5
<b>Total</b>	<b>860.8</b>	<b>878.5</b>	<b>829.4</b>	<b>809.6</b>	<b>756.2</b>	<b>737.5</b>	<b>789.3</b>	<b>797.5</b>	<b>811.3</b>	<b>765.6</b>	<b>762.8</b>	<b>812.5</b>
Weeks of Supply	4.6	4.8	4.6	3.9	4.2	3.9	4.2	4.4	4.0	4.1	4.3	4.5
<b>Total:</b>	<b>2,976.5</b>	<b>3,005.9</b>	<b>2,855.0</b>	<b>2,845.5</b>	<b>2,724.9</b>	<b>2,674.1</b>	<b>2,776.2</b>	<b>2,765.5</b>	<b>2,759.9</b>	<b>2,634.9</b>	<b>2,667.4</b>	<b>2,752.0</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.6	4.8	4.6	4.0	4.3	4.1	4.2	4.5	4.0	4.1	4.3	4.4
Mills	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.6	0.5
<b>Total</b>	<b>5.2</b>	<b>5.4</b>	<b>5.2</b>	<b>4.5</b>	<b>4.9</b>	<b>4.6</b>	<b>4.7</b>	<b>5.0</b>	<b>4.5</b>	<b>4.6</b>	<b>4.9</b>	<b>4.9</b>
<b>2002</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,764.6	1,712.1	1,580.6	1,627.3	1,568.9	1,545.8	1,633.0	1,634.2	1,735.3	1,698.5	1,656.7	1,785.2
Mills	231.0	234.0	250.0	224.6	204.0	226.1	191.1	207.9	210.0	197.6	254.0	231.7
<b>Total</b>	<b>1,995.6</b>	<b>1,946.1</b>	<b>1,830.6</b>	<b>1,851.9</b>	<b>1,772.9</b>	<b>1,771.9</b>	<b>1,824.1</b>	<b>1,842.1</b>	<b>1,945.3</b>	<b>1,896.1</b>	<b>1,910.7</b>	<b>2,016.9</b>
Weeks of Supply	5.3	5.4	4.7	4.7	4.7	4.3	4.5	4.8	4.7	4.8	4.8	5.5
<b>Corrugating Medium:</b>												
Corrugator Plants	732.2	703.2	645.0	640.8	646.6	658.4	702.3	687.8	715.1	756.6	739.7	768.7
Mills	84.1	80.7	91.9	84.6	80.1	85.7	70.1	71.5	74.3	72.9	79.1	81.8
<b>Total</b>	<b>816.3</b>	<b>783.9</b>	<b>736.9</b>	<b>725.4</b>	<b>726.7</b>	<b>744.1</b>	<b>772.4</b>	<b>759.3</b>	<b>789.4</b>	<b>829.5</b>	<b>818.8</b>	<b>850.5</b>
Weeks of Supply	4.5	4.4	3.9	3.8	4.0	3.7	3.9	4.1	3.8	4.3	4.2	4.7
<b>Total:</b>	<b>2,811.9</b>	<b>2,730.0</b>	<b>2,567.5</b>	<b>2,577.3</b>	<b>2,499.6</b>	<b>2,516.0</b>	<b>2,596.5</b>	<b>2,601.4</b>	<b>2,734.7</b>	<b>2,725.6</b>	<b>2,729.5</b>	<b>2,867.4</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.5	4.5	3.9	3.9	4.0	3.6	3.9	4.1	4.0	4.1	4.1	4.7
Mills	0.5	0.5	0.6	0.5	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.5
<b>Total</b>	<b>5.0</b>	<b>5.0</b>	<b>4.5</b>	<b>4.4</b>	<b>4.5</b>	<b>4.1</b>	<b>4.3</b>	<b>4.6</b>	<b>4.4</b>	<b>4.6</b>	<b>4.6</b>	<b>5.2</b>

# CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2003</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,810.8	1,892.6	1,861.5	1,878.7	1,856.4	1,840.3	1,881.4	1,822.2	1,839.5	1,802.3	1,512.9	1,510.6
Mills	234.0	249.3	257.6	225.9	228.1	233.3	209.0	226.0	208.7	201.8	221.7	190.1
Total	2,044.8	1,941.9	1,919.1	1,904.6	1,864.5	1,873.6	1,890.4	1,848.2	1,848.2	1,804.1	1,734.6	1,700.7
Weeks of Supply	5.4	5.3	5.0	4.8	5.1	4.9	4.9	5.0	4.7	4.5	4.1	4.5
<b>Corrugating Medium:</b>												
Corrugator Plants	751.1	737.3	737.1	745.0	758.0	733.2	721.8	694.9	699.8	673.6	642.3	656.0
Mills	71.8	76.2	81.5	75.9	72.7	73.0	64.8	73.4	61.7	58.9	78.1	60.5
Total	822.9	813.5	818.6	820.9	830.7	806.2	786.6	768.3	761.5	732.5	720.4	716.5
Weeks of Supply	4.5	4.5	4.3	4.1	4.4	4.1	4.1	4.1	3.8	3.6	3.5	3.8
<b>Total:</b>	<b>2,867.7</b>	<b>2,755.4</b>	<b>2,737.7</b>	<b>2,725.5</b>	<b>2,715.2</b>	<b>2,679.8</b>	<b>2,677.0</b>	<b>2,616.5</b>	<b>2,609.7</b>	<b>2,536.6</b>	<b>2,455.0</b>	<b>2,417.2</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	4.5	4.4	4.2	4.0	4.3	4.1	4.2	4.1	3.9	3.8	3.4	3.8
Mills	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.6	0.5	0.4	0.5	0.5
Total	5.1	5.0	4.8	4.5	4.8	4.6	4.7	4.7	4.4	4.2	3.9	4.3
<b>2004</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,579.7	1,509.1	1,420.2	1,405.4	1,376.0	1,381.9	1,521.2	1,543.1	1,593.1	1,664.2	1,664.7	1,618.2
Mills	199.1	225.3	201.4	185.8	216.9	190.7	184.8	184.2	201.5	204.0	228.9	256.5
Total	1,778.8	1,734.4	1,621.6	1,591.2	1,592.9	1,572.6	1,706.0	1,727.3	1,794.6	1,868.2	1,893.6	1,874.7
Weeks of Supply	4.2	4.6	4.4	3.7	3.9	4.0	4.0	4.5	4.5	4.3	4.8	4.8
<b>Corrugating Medium:</b>												
Corrugator Plants	731.6	697.3	670.1	635.8	616.1	616.6	666.0	655.6	653.6	684.4	696.5	736.7
Mills	66.5	78.9	62.7	65.4	77.6	66.5	70.5	64.3	67.8	75.6	83.7	75.5
Total	798.1	776.2	732.8	701.2	693.7	683.1	736.5	719.9	721.6	760.0	780.2	812.2
Weeks of Supply	3.8	4.1	3.9	3.3	3.4	3.4	3.5	3.7	3.6	3.5	3.9	4.1
<b>Total:</b>	<b>2,576.9</b>	<b>2,510.6</b>	<b>2,354.4</b>	<b>2,292.4</b>	<b>2,286.6</b>	<b>2,255.7</b>	<b>2,442.5</b>	<b>2,447.2</b>	<b>2,516.2</b>	<b>2,628.2</b>	<b>2,675.8</b>	<b>2,686.9</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	3.9	3.7	3.2	3.3	3.4	3.5	3.8	3.7	3.6	4.0	4.0
Mills	0.4	0.5	0.5	0.4	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.6
Total	4.1	4.4	4.2	3.6	3.8	3.8	3.9	4.3	4.2	4.1	4.5	4.6
<b>2005</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,658.3	1,674.2	1,628.6	1,579.3	1,530.4	1,553.8	1,527.4	1,559.9	1,431.3	1,285.4	1,249.2	1,325.4
Mills	220.8	237.8	224.4	244.1	243.1	241.1	253.4	231.9	223.2	237.5	235.5	223.0
Total	1,879.1	1,912.0	1,853.0	1,823.4	1,773.5	1,794.9	1,780.8	1,791.8	1,654.5	1,522.9	1,484.7	1,548.4
Weeks of Supply	4.4	5.0	4.8	4.3	4.6	4.6	4.2	4.8	4.1	3.4	3.6	3.6
<b>Corrugating Medium:</b>												
Corrugator Plants	742.5	728.5	706.5	699.0	666.2	675.9	672.6	658.5	639.3	577.1	614.1	641.0
Mills	73.7	90.3	88.7	96.3	104.8	87.4	95.8	82.3	75.1	82.5	79.7	75.2
Total	816.2	818.8	795.2	795.3	771.0	763.3	768.4	740.8	714.4	659.6	693.8	716.2
Weeks of Supply	3.7	4.2	4.0	3.8	3.9	3.8	3.6	3.9	3.4	2.9	3.3	3.2
<b>Total:</b>	<b>2,695.3</b>	<b>2,730.8</b>	<b>2,648.2</b>	<b>2,618.7</b>	<b>2,544.5</b>	<b>2,558.2</b>	<b>2,549.2</b>	<b>2,532.6</b>	<b>2,368.9</b>	<b>2,182.5</b>	<b>2,178.5</b>	<b>2,264.6</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	4.1	4.0	3.6	3.8	3.8	3.5	4.0	3.4	2.8	3.0	3.0
Mills	0.5	0.6	0.6	0.5	0.6	0.5	0.5	0.5	0.4	0.4	0.5	0.5
Total	4.2	4.7	4.6	4.1	4.4	4.3	4.0	4.5	3.8	3.2	3.5	3.5

**CONTAINERBOARD INVENTORY AS OF END OF MONTH**  
(thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2006</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,506.7	1,499.8	1,494.0	1,500.1	1,449.6	1,448.3	1,542.2	1,518.8	1,538.2	1,525.2	1,508.9	1,423.4
Mills	204.0	208.8	210.4	236.4	243.7	217.6	221.1	202.5	206.4	222.0	233.0	228.2
<b>Total</b>	<b>1,710.7</b>	<b>1,708.6</b>	<b>1,704.4</b>	<b>1,736.5</b>	<b>1,693.3</b>	<b>1,665.9</b>	<b>1,763.3</b>	<b>1,721.3</b>	<b>1,744.6</b>	<b>1,747.2</b>	<b>1,741.9</b>	<b>1,651.6</b>
Weeks of Supply	4.1	4.3	4.4	3.9	4.2	4.0	4.0	4.5	4.1	4.3	4.3	3.7
<b>Corrugating Medium:</b>												
Corrugator Plants	679.1	683.7	684.3	685.4	623.2	634.9	703.8	692.9	706.3	678.5	708.3	703.2
Mills	71.1	65.3	57.4	79.4	68.0	63.6	63.2	62.4	67.8	63.7	63.3	76.9
<b>Total</b>	<b>750.2</b>	<b>749.0</b>	<b>741.7</b>	<b>764.8</b>	<b>691.2</b>	<b>698.5</b>	<b>767.0</b>	<b>755.3</b>	<b>774.1</b>	<b>742.2</b>	<b>771.6</b>	<b>780.1</b>
Weeks of Supply	3.5	3.7	3.8	3.4	3.3	3.3	3.4	3.8	3.5	3.5	3.7	3.3
<b>Total:</b>	<b>2,460.9</b>	<b>2,457.6</b>	<b>2,446.1</b>	<b>2,501.3</b>	<b>2,384.5</b>	<b>2,364.4</b>	<b>2,530.3</b>	<b>2,476.6</b>	<b>2,518.7</b>	<b>2,489.4</b>	<b>2,513.5</b>	<b>2,431.7</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.4	3.6	3.8	3.2	3.4	3.3	3.4	3.8	3.5	3.5	3.6	3.1
Mills	0.5	0.5	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.4
<b>Total</b>	<b>3.9</b>	<b>4.1</b>	<b>4.2</b>	<b>3.7</b>	<b>3.9</b>	<b>3.8</b>	<b>3.8</b>	<b>4.2</b>	<b>3.9</b>	<b>4.0</b>	<b>4.1</b>	<b>3.5</b>
<b>2007</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,540.5	1,500.2	1,433.3	1,448.9	1,436.3	1,434.3	1,481.3	1,476.4	1,454.5	1,341.5	1,330.9	1,305.5
Mills	209.6	219.3	225.1	222.5	221.9	212.7	209.0	206.4	201.5	205.6	223.7	244.3
<b>Total</b>	<b>1,750.1</b>	<b>1,719.5</b>	<b>1,658.4</b>	<b>1,669.4</b>	<b>1,658.2</b>	<b>1,647.0</b>	<b>1,690.3</b>	<b>1,682.8</b>	<b>1,656.0</b>	<b>1,547.1</b>	<b>1,554.6</b>	<b>1,549.8</b>
Weeks of Supply	4.4	4.5	4.1	3.8	4.1	3.8	4.1	4.3	3.6	3.8	3.8	3.6
<b>Corrugating Medium:</b>												
Corrugator Plants	779.5	757.7	741.8	691.5	673.7	653.4	660.7	648.8	649.0	584.8	591.3	629.0
Mills	70.0	70.4	72.4	68.7	70.8	67.8	63.1	62.4	66.8	60.8	64.9	75.6
<b>Total</b>	<b>849.5</b>	<b>828.1</b>	<b>814.2</b>	<b>760.2</b>	<b>744.5</b>	<b>721.2</b>	<b>723.8</b>	<b>711.2</b>	<b>715.8</b>	<b>645.6</b>	<b>656.2</b>	<b>704.6</b>
Weeks of Supply	4.1	4.2	4.0	3.4	3.6	3.4	3.4	3.6	3.1	3.1	3.2	3.3
<b>Total:</b>	<b>2,599.6</b>	<b>2,547.6</b>	<b>2,472.6</b>	<b>2,429.6</b>	<b>2,402.7</b>	<b>2,368.2</b>	<b>2,414.1</b>	<b>2,394.0</b>	<b>2,371.8</b>	<b>2,192.7</b>	<b>2,210.8</b>	<b>2,254.4</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.9	3.9	3.6	3.3	3.4	3.2	3.4	3.6	3.1	3.1	3.1	3.0
Mills	0.4	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.3	0.4	0.5	0.5
<b>Total</b>	<b>4.3</b>	<b>4.4</b>	<b>4.1</b>	<b>3.7</b>	<b>3.9</b>	<b>3.7</b>	<b>3.9</b>	<b>4.1</b>	<b>3.4</b>	<b>3.5</b>	<b>3.6</b>	<b>3.5</b>
<b>2008</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,481.0	1,502.9	1,513.7	1,439.3	1,401.6	1,384.7	1,360.0	1,363.4	1,455.1	1,460.8	1,481.1	1,441.5
Mills	234.0	241.6	260.0	242.2	251.4	245.8	221.7	240.6	214.7	240.7	283.8	272.7
<b>Total</b>	<b>1,715.0</b>	<b>1,744.5</b>	<b>1,773.7</b>	<b>1,681.5</b>	<b>1,653.0</b>	<b>1,630.5</b>	<b>1,581.7</b>	<b>1,604.0</b>	<b>1,669.8</b>	<b>1,701.5</b>	<b>1,764.9</b>	<b>1,714.2</b>
Weeks of Supply	3.7	4.0	3.7	3.5	3.5	3.3	3.3	3.3	3.6	3.8	3.9	4.0
<b>Corrugating Medium:</b>												
Corrugator Plants	676.8	670.6	681.3	650.4	615.8	598.2	657.8	674.4	702.3	706.7	716.6	698.8
Mills	62.1	70.7	81.2	70.6	85.3	74.7	69.0	77.0	73.2	82.1	95.5	80.6
<b>Total</b>	<b>738.9</b>	<b>741.3</b>	<b>762.5</b>	<b>721.0</b>	<b>701.1</b>	<b>672.9</b>	<b>726.8</b>	<b>751.4</b>	<b>775.5</b>	<b>788.8</b>	<b>812.1</b>	<b>779.4</b>
Weeks of Supply	3.4	3.6	3.3	3.2	3.0	2.8	3.3	3.2	3.5	3.6	3.7	3.9
<b>Total:</b>	<b>2,453.9</b>	<b>2,485.8</b>	<b>2,536.2</b>	<b>2,402.5</b>	<b>2,354.1</b>	<b>2,303.4</b>	<b>2,308.5</b>	<b>2,355.4</b>	<b>2,445.3</b>	<b>2,490.3</b>	<b>2,577.0</b>	<b>2,493.6</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	R 3.6	3.9	3.5	3.4	3.3	3.1	3.3	3.3	3.5	3.7	3.8	3.9
Mills	0.5	0.5	0.6	0.5	0.6	0.6	0.5	0.5	0.5	0.6	0.7	0.6
<b>Total</b>	<b>R 4.1</b>	<b>4.4</b>	<b>4.1</b>	<b>3.9</b>	<b>3.9</b>	<b>3.7</b>	<b>3.8</b>	<b>3.8</b>	<b>4.0</b>	<b>4.3</b>	<b>4.5</b>	<b>4.5</b>

# **CONTAINERBOARD INVENTORY AS OF END OF MONTH** (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2009</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,402.4	1,484.6	1,423.8	1,338.7	1,239.6	1,311.4	1,331.6	1,335.8	1,316.4	1,268.2	1,226.8	1,231.9
Mills	283.5	289.8	263.3	260.1	298.2	259.9	259.1	259.5	251.2	270.4	276.4	250.4
<b>Total</b>	<b>1,685.9</b>	<b>1,774.4</b>	<b>1,687.1</b>	<b>1,598.8</b>	<b>1,537.8</b>	<b>1,571.3</b>	<b>1,590.7</b>	<b>1,595.3</b>	<b>1,567.6</b>	<b>1,538.6</b>	<b>1,503.2</b>	<b>1,482.3</b>
Weeks of Supply	4.5	5.1	4.7	4.3	4.1	4.1	4.3	4.2	3.9	4.1	3.9	3.8
<b>Corrugating Medium:</b>												
Corrugator Plants	657.5	670.3	654.3	634.1	596.3	597.1	655.3	657.7	605.1	558.7	556.1	580.6
Mills	93.5	96.3	85.3	78.8	81.5	76.3	78.2	70.4	63.3	65.8	62.2	76.2
<b>Total</b>	<b>751.0</b>	<b>766.6</b>	<b>739.6</b>	<b>712.9</b>	<b>677.8</b>	<b>673.4</b>	<b>733.5</b>	<b>728.1</b>	<b>668.4</b>	<b>624.5</b>	<b>618.3</b>	<b>656.8</b>
Weeks of Supply	3.6	3.9	3.7	3.5	3.2	3.1	3.6	3.6	3.1	3.0	2.9	3.1
<b>Total:</b>	<b>2,436.9</b>	<b>2,541.0</b>	<b>2,426.7</b>	<b>2,311.7</b>	<b>2,215.6</b>	<b>2,244.7</b>	<b>2,324.2</b>	<b>2,323.4</b>	<b>2,236.0</b>	<b>2,163.1</b>	<b>2,141.5</b>	<b>2,139.1</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	4.1	3.6	3.2	3.3	3.3	3.6	3.6	3.2	3.3	3.1	3.2
Mills	0.7	0.8	0.6	0.7	0.7	0.6	0.6	0.5	0.6	0.6	0.6	0.5
<b>Total</b>	<b>4.4</b>	<b>4.9</b>	<b>4.2</b>	<b>3.9</b>	<b>4.0</b>	<b>3.9</b>	<b>4.2</b>	<b>4.1</b>	<b>3.8</b>	<b>3.9</b>	<b>3.7</b>	<b>3.7</b>
<b>2010</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,252.3	1,195.0	1,200.1	1,204.7	1,089.2	1,174.2	1,254.5	1,288.7	1,303.2	1,289.2	1,278.3	1,300.9
Mills	272.0	258.9	227.6	216.8	240.1	198.6	224.3	212.2	225.8	262.0	247.0	241.7
<b>Total</b>	<b>1,524.3</b>	<b>1,453.9</b>	<b>1,427.7</b>	<b>1,421.5</b>	<b>1,329.3</b>	<b>1,372.8</b>	<b>1,478.8</b>	<b>1,500.9</b>	<b>1,529.0</b>	<b>1,551.2</b>	<b>1,525.3</b>	<b>1,542.6</b>
Weeks of Supply	4.1	3.9	3.9	3.8	3.4	3.5	4.0	4.0	3.8	4.0	3.9	3.9
<b>Corrugating Medium:</b>												
Corrugator Plants	615.8	586.0	573.0	572.0	518.6	552.4	610.4	628.9	650.5	637.2	666.6	676.0
Mills	79.3	82.7	82.5	72.1	83.5	74.0	70.7	65.5	59.3	67.5	82.3	80.9
<b>Total</b>	<b>695.1</b>	<b>668.7</b>	<b>655.5</b>	<b>644.1</b>	<b>602.1</b>	<b>626.4</b>	<b>681.1</b>	<b>694.4</b>	<b>709.8</b>	<b>704.7</b>	<b>748.9</b>	<b>756.9</b>
Weeks of Supply	3.6	3.5	3.5	3.3	2.9	3.1	3.5	3.6	3.4	3.6	3.8	3.8
<b>Total:</b>	<b>2,219.4</b>	<b>2,122.6</b>	<b>2,083.2</b>	<b>2,065.6</b>	<b>1,931.4</b>	<b>1,999.2</b>	<b>2,159.9</b>	<b>2,195.3</b>	<b>2,238.8</b>	<b>2,235.9</b>	<b>2,274.2</b>	<b>2,299.5</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.3	3.2	3.2	3.1	2.7	2.9	3.3	3.4	3.2	3.3	3.3	3.3
Mills	0.6	0.6	0.6	0.5	0.5	0.4	0.5	0.5	0.5	0.6	0.6	0.6
<b>Total</b>	<b>3.9</b>	<b>3.8</b>	<b>3.8</b>	<b>3.6</b>	<b>3.2</b>	<b>3.3</b>	<b>3.8</b>	<b>3.9</b>	<b>3.7</b>	<b>3.9</b>	<b>3.9</b>	<b>3.9</b>
<b>2011</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,412.8	1,415.5	1,303.6	1,225.5	1,228.3	1,262.9	1,303.2	1,315.5	1,341.1	1,342.3	1,350.9	1,379.6
Mills	226.8	234.5	218.6	226.2	227.2	210.7	237.2	209.5	207.0	205.6	223.8	223.3
<b>Total</b>	<b>1,639.6</b>	<b>1,650.0</b>	<b>1,522.2</b>	<b>1,451.7</b>	<b>1,455.5</b>	<b>1,473.6</b>	<b>1,540.4</b>	<b>1,525.0</b>	<b>1,548.1</b>	<b>1,547.9</b>	<b>1,574.7</b>	<b>1,602.9</b>
Weeks of Supply	4.6	4.6	4.0	3.8	3.8	3.7	4.1	4.1	3.9	4.1	4.1	4.0
<b>Corrugating Medium:</b>												
Corrugator Plants	742.1	739.1	698.0	685.0	648.2	607.1	617.6	621.9	643.2	610.0	614.7	670.2
Mills	81.1	87.2	88.9	88.9	86.5	74.2	83.8	69.9	67.9	72.2	77.6	80.3
<b>Total</b>	<b>823.2</b>	<b>826.3</b>	<b>786.9</b>	<b>773.9</b>	<b>734.7</b>	<b>681.3</b>	<b>701.4</b>	<b>691.8</b>	<b>711.1</b>	<b>682.2</b>	<b>692.3</b>	<b>750.5</b>
Weeks of Supply	4.1	4.4	4.0	3.9	3.7	3.3	3.6	3.6	3.5	3.5	3.5	3.6
<b>Total:</b>	<b>2,462.8</b>	<b>2,476.3</b>	<b>2,309.1</b>	<b>2,227.6</b>	<b>2,190.2</b>	<b>2,154.9</b>	<b>2,241.8</b>	<b>2,216.8</b>	<b>2,259.2</b>	<b>2,230.1</b>	<b>2,267.0</b>	<b>2,353.4</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.8	3.9	3.4	3.3	3.3	3.1	3.4	3.4	3.3	3.4	3.4	3.4
Mills	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
<b>Total</b>	<b>4.4</b>	<b>4.5</b>	<b>4.0</b>	<b>3.8</b>	<b>3.8</b>	<b>3.6</b>	<b>3.9</b>	<b>3.9</b>	<b>3.8</b>	<b>3.9</b>	<b>3.9</b>	<b>3.9</b>



## CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2012</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,479.0	1,481.4	1,409.7	1,339.4	1,286.7	1,272.1	1,331.6	1,256.3	1,252.4	1,227.0	1,228.0	1,235.1
Mills	232.8	241.8	259.0	228.1	195.7	200.8	177.5	177.3	183.7	179.4	183.2	212.4
Total	1,711.8	1,723.2	1,668.7	1,567.5	1,482.4	1,472.9	1,509.1	1,435.6	1,436.1	1,406.4	1,411.2	1,447.5
Weeks of Supply	4.5	4.8	4.5	4.1	4.0	3.8	4.0	3.8	3.6	3.7	3.7	3.8
<b>Corrugating Medium:</b>												
Corrugator Plants	693.0	677.3	663.5	675.3	653.3	632.5	623.6	580.5	591.1	540.0	570.6	639.0
Mills	69.7	78.8	88.5	85.1	93.7	77.5	75.1	76.4	79.8	68.2	69.3	95.3
Total	762.7	756.1	752.0	760.4	747.0	710.0	698.7	656.9	670.9	608.2	639.9	734.3
Weeks of Supply	3.9	4.1	3.9	3.9	3.8	3.5	3.6	3.3	3.3	3.1	3.2	3.6
Total:	2,474.5	2,479.3	2,420.7	2,327.9	2,229.4	2,182.9	2,207.8	2,092.5	2,107.0	2,014.6	2,051.1	2,181.8
<b>Weeks of Supply:</b>												
Corrugator Plants	3.8	4.0	3.7	3.5	3.4	3.2	3.4	3.2	3.1	3.1	3.1	3.2
Mills	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.5
Total	4.3	4.6	4.3	4.0	3.9	3.7	3.9	3.6	3.5	3.5	3.5	3.7
<b>2013</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,409.3	1,349.3	1,261.9	1,267.8	1,235.4	1,266.7	1,332.8	1,429.2	1,384.9	1,349.6	1,292.1	1,297.5
Mills	184.3	230.9	243.6	202.6	205.0	223.5	200.0	242.2	245.1	228.0	263.7	259.3
Total	1,593.6	1,580.2	1,505.5	1,470.4	1,440.4	1,490.2	1,532.8	1,671.4	1,630.0	1,577.6	1,555.8	1,556.8
Weeks of Supply	4.3	4.4	4.0	4.0	3.9	3.9	4.1	4.4	4.3	4.3	4.0	4.0
<b>Corrugating Medium:</b>												
Corrugator Plants	720.9	700.6	640.4	643.6	619.7	636.3	720.5	711.8	713.0	683.4	644.2	666.4
Mills	70.1	74.6	86.2	72.3	81.2	96.8	79.6	96.5	89.1	82.2	103.2	101.0
Total	791.0	775.2	726.6	715.9	700.9	733.1	800.1	808.3	802.1	765.6	747.4	767.4
Weeks of Supply	3.9	4.0	3.5	3.6	3.4	3.5	3.9	4.0	3.9	3.9	3.6	3.7
Total:	2,384.6	2,355.4	2,232.1	2,186.3	2,141.3	2,223.3	2,332.9	2,479.7	2,432.1	2,343.2	2,303.2	2,324.2
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	3.7	3.3	3.3	3.2	3.2	3.5	3.7	3.6	3.6	3.3	3.3
Mills	0.4	0.6	0.6	0.5	0.5	0.6	0.5	0.6	0.5	0.5	0.6	0.6
Total	4.1	4.3	3.9	3.8	3.7	3.8	4.0	4.3	4.1	4.1	3.9	3.9
<b>2014</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,403.1	1,418.6	1,409.0	1,363.7	1,298.7	1,311.6	1,385.1	1,357.5	1,359.8	1,317.0	1,213.0	1,274.3
Mills	252.8	267.1	268.8	229.6	252.7	250.3	228.5	255.4	231.8	217.0	276.5	282.0
Total	1,655.9	1,685.7	1,677.8	1,593.3	1,551.4	1,561.9	1,613.6	1,612.9	1,591.6	1,534.0	1,489.5	1,556.3
Weeks of Supply	4.4	4.6	4.5	4.1	4.0	4.1	4.4	4.3	4.2	4.1	3.7	3.9
<b>Corrugating Medium:</b>												
Corrugator Plants	732.9	740.0	730.3	724.5	705.8	693.0	743.6	722.7	703.2	718.1	644.9	681.8
Mills	95.2	109.6	102.9	99.9	112.0	103.0	82.4	106.5	96.3	79.3	114.9	103.2
Total	828.1	849.6	833.2	824.4	817.8	796.0	826.0	831.2	799.5	797.4	759.8	785.0
Weeks of Supply	4.1	4.4	4.1	3.9	3.9	3.8	4.0	4.0	3.8	3.8	3.5	3.6
Total:	2,484.0	2,535.3	2,511.0	2,417.7	2,369.2	2,357.9	2,439.6	2,444.1	2,391.1	2,331.4	2,249.3	2,341.3
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	3.9	3.7	3.5	3.4	3.4	3.7	3.6	3.5	3.5	3.0	3.2
Mills	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.6	0.6
Total	4.3	4.5	4.3	4.1	4.0	4.0	4.2	4.2	4.0	4.0	3.6	3.8

## CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2015</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,462.1	1,477.6	1,449.4	1,447.0	1,417.0	1,431.5	1,486.1	1,529.8	1,583.5	1,545.3	1,491.4	1,501.6
Mills	252.1	262.1	265.0	241.7	271.8	249.1	249.9	255.4	226.7	238.9	258.2	241.9
Total	1,714.2	1,739.7	1,714.4	1,688.7	1,688.8	1,680.6	1,736.0	1,785.2	1,810.2	1,784.2	1,749.6	1,743.5
Weeks of Supply	4.3	4.7	4.5	4.3	4.2	4.3	4.6	4.6	4.6	4.6	4.4	4.4
<b>Corrugating Medium:</b>												
Corrugator Plants	738.4	748.1	766.0	772.7	718.6	710.4	744.8	748.2	770.3	698.5	704.3	710.2
Mills	96.3	100.8	98.5	95.8	108.1	98.3	87.9	101.5	83.8	88.6	103.8	92.9
Total	834.7	848.9	864.5	868.5	826.7	808.7	832.7	849.7	854.1	787.1	808.1	803.1
Weeks of Supply	3.9	4.2	4.2	4.1	3.8	3.9	4.1	4.0	4.1	3.7	3.7	3.8
Total:	2,548.9	2,588.6	2,578.9	2,557.2	2,515.5	2,489.3	2,568.7	2,634.9	2,664.3	2,571.3	2,557.7	2,546.6
<b>Weeks of Supply:</b>												
Corrugator Plants	3.6	3.9	3.8	3.7	3.5	3.6	3.8	3.8	3.9	3.7	3.6	3.6
Mills	0.5	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.6
Total	4.1	4.6	4.4	4.3	4.1	4.2	4.4	4.4	4.4	4.3	4.1	4.2
<b>2016</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,593.3	1,589.7	1,518.8	1,517.3	1,470.3	1,406.5	1,405.3	1,385.2	1,401.6	1,291.2	1,269.6	1,310.1
Mills	282.7	274.9	268.0	253.6	250.9	217.5	266.0	224.1	225.0	244.5	226.4	254.3
Total	1,876.0	1,864.6	1,786.8	1,770.9	1,721.2	1,624.0	1,671.3	1,609.3	1,626.6	1,535.7	1,496.0	1,564.4
Weeks of Supply	4.8	5.0	4.6	4.4	4.4	4.1	4.2	4.1	4.0	3.7	3.6	3.7
<b>Corrugating Medium:</b>												
Corrugator Plants	798.5	754.4	784.4	780.1	745.7	704.8	696.9	690.1	680.6	621.7	629.4	639.7
Mills	111.5	106.3	101.1	109.8	111.2	97.3	108.0	95.0	84.9	94.3	96.9	97.4
Total	910.0	860.7	885.5	889.9	856.9	802.1	804.9	785.1	765.5	716.0	726.3	737.1
Weeks of Supply	4.3	4.2	4.2	4.1	4.0	3.7	3.8	3.7	3.5	3.3	3.2	3.3
Total:	2,786.0	2,725.3	2,672.3	2,660.8	2,578.1	2,426.1	2,476.2	2,394.4	2,392.1	2,251.7	2,222.3	2,301.5
<b>Weeks of Supply:</b>												
Corrugator Plants	4.0	4.0	3.9	3.8	3.7	3.5	3.4	3.4	3.3	3.0	3.0	3.0
Mills	0.6	0.7	0.6	0.5	0.6	0.5	0.6	0.5	0.5	0.6	0.5	0.5
Total	4.6	4.7	4.5	4.3	4.3	4.0	4.0	3.9	3.8	3.6	3.5	3.5
<b>2017</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,416.2	1,431.9	1,363.6	1,360.5	1,333.1	1,327.4	1,369.6	1,366.5	1,360.8	1,338.7	1,345.1	1,322.6
Mills	229.5	249.2	221.4	245.9	241.2	247.2	260.0	244.6	241.2	219.5	232.0	288.6
Total	1,645.7	1,681.1	1,585.0	1,606.4	1,574.3	1,574.6	1,629.6	1,611.1	1,602.0	1,558.2	1,577.1	1,611.2
Weeks of Supply	4.1	4.4	4.1	3.8	3.8	3.8	3.8	3.9	3.7	3.7	3.6	3.8
<b>Corrugating Medium:</b>												
Corrugator Plants	717.8	722.6	694.5	680.2	662.1	670.8	691.9	698.9	679.8	654.9	663.4	653.5
Mills	92.2	88.6	78.1	102.0	97.5	78.0	99.1	82.5	97.0	88.5	91.0	111.8
Total	810.0	811.2	772.6	782.2	759.6	748.8	791.0	781.4	776.8	743.4	754.4	765.3
Weeks of Supply	3.8	3.9	3.7	3.5	3.5	3.4	3.5	3.6	3.5	3.4	3.3	3.4
Total:	2,455.7	2,492.3	2,357.6	2,388.6	2,333.9	2,323.4	2,420.6	2,392.5	2,378.8	2,301.6	2,331.5	2,376.5
<b>Weeks of Supply:</b>												
Corrugator Plants	3.5	3.6	3.4	3.1	3.2	3.2	3.2	3.3	3.1	3.1	3.0	3.0
Mills	0.5	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6
Total	4.0	4.2	3.9	3.7	3.7	3.7	3.7	3.8	3.6	3.6	3.5	3.6



# **CONTAINERBOARD INVENTORY AS OF END OF MONTH** (thousands of tons)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>2018</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,448.1	1,366.6	1,384.6	1,375.7	1,354.0	1,346.0	1,473.9	1,487.2	1,488.2	1,458.9	1,503.8	1,536.4
Mills	241.8	236.2	251.8	258.4	244.2	258.2	253.5	224.6	240.5	216.6	240.5	288.2
Total	1,689.9	1,604.8	1,636.4	1,634.1	1,598.2	1,604.2	1,727.4	1,711.8	1,728.7	1,675.5	1,744.3	1,824.6
Weeks of Supply	4.2	4.0	4.0	3.9	3.9	3.8	4.2	4.1	4.0	4.0	4.1	4.1
<b>Corrugating Medium:</b>												
Corrugator Plants	720.6	703.7	693.0	708.2	715.0	688.0	752.9	769.0	775.0	727.5	727.5	718.8
Mills	89.4	90.0	99.7	94.2	94.6	91.0	82.8	83.8	84.2	78.4	89.3	115.3
Total	810.0	793.7	792.7	802.4	809.6	779.0	835.7	852.8	859.2	805.9	816.8	834.1
Weeks of Supply	3.8	3.8	3.6	3.6	3.7	3.5	3.8	3.9	3.7	3.6	3.6	3.5
Total:	2,499.9	2,398.5	2,429.1	2,436.5	2,407.8	2,383.2	2,563.1	2,564.6	2,587.9	2,481.4	2,561.1	2,658.7
<b>Weeks of Supply:</b>												
Corrugator Plants	3.5	3.4	3.3	3.2	3.3	3.1	3.6	3.6	3.4	3.4	3.4	3.3
Mills	0.6	0.5	0.5	0.6	0.5	0.6	0.5	0.4	0.5	0.5	0.5	0.6
Total	4.1	3.9	3.8	3.8	3.8	3.7	4.1	4.0	3.9	3.9	3.9	3.9
<b>2019</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,883.9	1,856.2	1,815.5	1,544.6	1,522.6	1,422.6	1,485.8	1,434.8	1,407.6	1,361.7	1,301.6	1,382.3
Mills	268.4	255.7	275.8	240.8	230.8	242.9	227.6	245.7	237.3	218.4	271.0	270.3
Total	1,952.3	1,911.9	1,891.3	1,785.4	1,753.4	1,665.5	1,713.4	1,680.5	1,644.9	1,580.1	1,572.6	1,652.6
Weeks of Supply	4.8	4.8	4.7	4.3	4.1	3.9	4.0	4.0	3.8	3.8	3.5	3.9
<b>Corrugating Medium:</b>												
Corrugator Plants	782.3	769.5	726.9	718.4	729.5	702.0	755.1	743.6	739.9	711.2	712.2	735.3
Mills	103.4	104.9	123.3	109.2	103.8	121.5	112.1	127.9	115.3	105.0	132.0	137.3
Total	885.7	874.4	850.2	827.6	833.3	823.5	867.2	871.5	855.2	816.2	844.2	872.6
Weeks of Supply	4.1	4.1	4.0	3.7	3.8	3.6	3.9	3.9	3.8	3.7	3.6	3.9
Total:	2,838.0	2,786.3	2,741.5	2,613.0	2,586.7	2,489.0	2,560.6	2,552.0	2,500.1	2,396.3	2,416.8	2,525.2
<b>Weeks of Supply:</b>												
Corrugator Plants	3.9	3.9	3.8	3.5	3.5	3.2	3.4	3.4	3.3	3.2	3.0	3.3
Mills	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.6
Total	4.5	4.5	4.4	4.1	4.0	3.8	3.9	3.9	3.8	3.7	3.6	3.9
<b>2020</b>												
<b>Linerboard:</b>												
Corrugator Plants	1,513.6	1,495.7	1,374.5	1,497.9	1,530.3	1,398.7	1,361.9	1,311.1	1,321.6	1,222.7	1,206.0	1,283.0
Mills	252.9	270.9	261.5	240.0	260.5	262.6	263.9	284.9	237.3	244.5	263.4	271.4
Total	1,766.5	1,766.6	1,636.0	1,737.9	1,790.8	1,661.3	1,625.8	1,596.0	1,558.9	1,467.2	1,469.4	1,554.4
Weeks of Supply	4.2	4.3	3.9	4.2	4.5	4.0	3.9	3.6	3.5	3.2	3.2	3.4
<b>Corrugating Medium:</b>												
Corrugator Plants	832.0	802.1	753.3	793.5	794.3	687.8	659.5	604.4	629.5	592.9	585.2	609.1
Mills	121.1	132.0	133.7	132.3	155.4	155.3	148.3	158.3	132.8	118.9	141.9	137.2
Total	953.1	934.1	887.0	925.8	949.7	843.1	807.8	762.7	762.3	711.8	727.1	746.3
Weeks of Supply	4.3	4.3	3.9	4.2	4.5	3.8	3.7	3.3	3.3	3.0	3.0	3.1
Total:	2,719.6	2,700.7	2,523.0	2,663.7	2,740.5	2,504.4	2,433.6	2,358.7	2,321.2	2,179.0	2,196.5	2,300.7
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	3.7	3.3	3.6	3.8	3.3	3.2	2.9	2.9	2.8	2.5	2.7
Mills	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.6
Total	4.3	4.3	3.9	4.2	4.4	3.9	3.8	3.5	3.4	3.1	3.1	3.3

## CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

2021

<b>Linerboard:</b>												
Corrugator Plants	1,377.2	1,304.7	1,288.9	1,343.7	1,339.6	1,413.0	1,478.3	1,510.3	1,567.6	1,545.3	1,477.4	1,500.2
Mills	257.4	272.8	231.8	239.2	296.5	249.0	292.7	289.9	282.0	302.8	348.4	374.9
Total	1,634.6	1,577.5	1,520.7	1,582.9	1,636.1	1,662.0	1,771.0	1,800.2	1,849.6	1,848.1	1,825.8	1,875.1
Weeks of Supply	3.7	3.7	3.4	3.5	3.6	3.8	4.1	4.2	4.3	4.1	4.1	4.2
<b>Corrugating Medium:</b>												
Corrugator Plants	666.9	629.0	644.3	643.7	656.6	691.6	729.5	716.9	745.0	729.9	725.6	764.3
Mills	135.8	148.9	116.2	112.0	141.8	114.2	119.5	132.4	115.7	122.6	129.3	138.6
Total	802.7	777.9	760.5	755.7	798.4	805.8	849.0	849.3	860.7	852.5	854.9	902.9
Weeks of Supply	3.4	3.4	3.3	3.2	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.8
<b>Total:</b>	<b>2,437.3</b>	<b>2,355.4</b>	<b>2,281.2</b>	<b>2,338.6</b>	<b>2,434.5</b>	<b>2,467.8</b>	<b>2,620.0</b>	<b>2,649.5</b>	<b>2,710.3</b>	<b>2,700.6</b>	<b>2,680.7</b>	<b>2,778.0</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.0	3.0	2.9	2.9	2.9	3.1	3.3	3.4	3.5	3.3	3.3	3.3
Mills	0.6	0.6	0.5	0.5	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.8
Total	3.6	3.6	3.4	3.4	3.5	3.7	4.0	4.0	4.1	3.9	4.0	4.1

2022

<b>Linerboard:</b>												
Corrugator Plants	1,613.2	1,559.9	1,542.4	1,517.3	1,571.0	1,639.5	1,726.8	1,750.1	1,768.9	1,603.8	1,522.0	1,513.3
Mills	356.0	361.0	300.4	326.8	331.2	303.5	318.3	300.8	284.4	314.0	297.7	330.7
Total	1,969.2	1,920.9	1,842.8	1,844.1	1,902.2	1,943.0	2,045.1	2,050.9	2,053.3	1,917.8	1,819.7	1,844.0
Weeks of Supply	4.6	4.4	4.2	4.1	4.4	4.6	5.0	5.1	5.0	4.5	4.4	4.4
<b>Corrugating Medium:</b>												
Corrugator Plants	784.6	750.1	743.3	764.4	775.9	822.4	874.4	838.5	826.3	752.4	736.6	747.0
Mills	141.7	134.7	107.9	128.4	131.5	119.8	139.3	130.2	134.7	133.9	127.3	128.9
Total	926.3	884.8	851.2	892.8	907.4	942.2	1,013.7	968.7	961.0	886.3	863.9	875.9
Weeks of Supply	4.1	3.9	3.6	3.7	4.0	4.2	4.6	4.5	4.4	4.0	4.0	3.9
<b>Total:</b>	<b>2,895.5</b>	<b>2,805.7</b>	<b>2,694.0</b>	<b>2,736.9</b>	<b>2,809.6</b>	<b>2,885.2</b>	<b>3,058.8</b>	<b>3,019.6</b>	<b>3,014.3</b>	<b>2,804.1</b>	<b>2,683.6</b>	<b>2,719.9</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.7	3.5	3.4	3.3	3.6	3.8	4.1	4.2	4.1	3.7	3.6	3.5
Mills	0.8	0.7	0.6	0.6	0.7	0.6	0.8	0.7	0.7	0.6	0.7	0.8
Total	4.5	4.2	4.0	3.9	4.3	4.4	4.9	4.9	4.8	4.3	4.3	4.3

2023

<b>Linerboard:</b>												
Corrugator Plants	1,610.3	1,569.2	1,538.4	1,473.5	1,567.2	1,491.6	1,486.8	1,419.6	1,452.9	1,385.3	1,403.5	1,446.9
Mills	270.7	285.4	279.5	292.9	280.5	248.4	259.5	240.7	249.1	232.9	254.6	293.2
Total	1,881.0	1,854.6	1,817.9	1,766.4	1,847.7	1,740.0	1,746.3	1,660.3	1,702.0	1,618.2	1,658.1	1,740.1
Weeks of Supply	4.0	4.0	3.9	3.7	4.0	3.7	3.7	3.6	3.5	3.4	3.4	3.5
<b>Corrugating Medium:</b>												
Corrugator Plants	783.9	756.7	754.9	750.9	764.0	758.6	772.1	754.6	762.8	716.0	703.6	742.3
Mills	111.7	120.1	128.1	123.7	121.3	113.9	126.8	111.6	119.9	112.2	120.6	152.5
Total	895.6	876.8	883.0	874.6	885.3	872.5	898.9	866.2	882.7	828.2	824.2	894.8
Weeks of Supply	3.7	3.6	3.6	3.3	3.6	3.6	3.6	3.6	3.4	3.3	3.2	3.4
<b>Total:</b>	<b>2,776.6</b>	<b>2,731.4</b>	<b>2,700.9</b>	<b>2,641.0</b>	<b>2,733.0</b>	<b>2,612.5</b>	<b>2,645.2</b>	<b>2,526.5</b>	<b>2,584.7</b>	<b>2,446.4</b>	<b>2,482.3</b>	<b>2,634.9</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.9	3.9	3.8	3.5	3.9	3.7	3.6	3.6	3.5	3.4	3.3	3.5
Mills	0.7	0.6	0.7	0.7	0.6	0.6	0.6	0.5	0.6	0.5	0.6	0.7
Total	4.5	4.5	4.5	4.2	4.5	4.3	4.2	4.1	4.1	3.9	3.9	4.2

## CONTAINERBOARD INVENTORY AS OF END OF MONTH (thousands of tons)

2024

<b>Linerboard:</b>												
Corrugator Plants	1,571.7	1,593.2	1,543.5	1,536.0	1,544.4	1,514.9	1,558.5	1,489.8	1,492.8	1,457.5	1,500.2	1,590.1
Mills	254.5	255.2	287.8	267.3	285.0	294.8	262.8	273.9	274.2	248.5	297.8	309.6
Total	1,826.2	1,848.4	1,831.3	1,803.3	1,829.4	1,809.7	1,821.3	1,763.7	1,767.0	1,706.0	1,798.0	1,899.7
Weeks of Supply	4.0	4.1	3.8	3.9	3.9	3.7	3.9	3.7	3.7	4.2	4.2	4.3
<b>Corrugating Medium:</b>												
Corrugator Plants	789.9	797.0	786.8	787.7	771.1	716.7	767.9	733.8	746.4	699.8	701.9	748.6
Mills	126.7	123.8	140.6	112.2	114.3	128.9	116.2	110.5	121.3	105.7	125.7	137.4
Total	916.6	920.8	927.4	899.9	885.4	845.6	884.1	844.3	867.7	805.5	827.6	886.0
Weeks of Supply	3.7	3.8	3.7	3.7	3.7	3.2	3.6	3.4	3.5	3.8	3.6	3.8
<b>Total:</b>	<b>2,742.8</b>	<b>2,769.2</b>	<b>2,758.7</b>	<b>2,703.2</b>	<b>2,714.8</b>	<b>2,655.3</b>	<b>2,705.4</b>	<b>2,608.0</b>	<b>2,634.7</b>	<b>2,511.5</b>	<b>2,625.6</b>	<b>2,785.7</b>
<b>Weeks of Supply:</b>												
Corrugator Plants	3.9	4.0	3.8	3.9	3.8	3.5	3.8	3.6	3.6	3.5	3.3	3.5
Mills	0.7	0.6	0.7	0.6	0.7	0.7	0.6	0.6	0.7	0.6	0.7	0.6
Total	4.5	4.6	4.5	4.5	4.5	4.2	4.4	4.2	4.3	4.1	4.0	4.1

## Corrugated Price Index

### CORRUGATED PRICE INDEX BY QUARTER

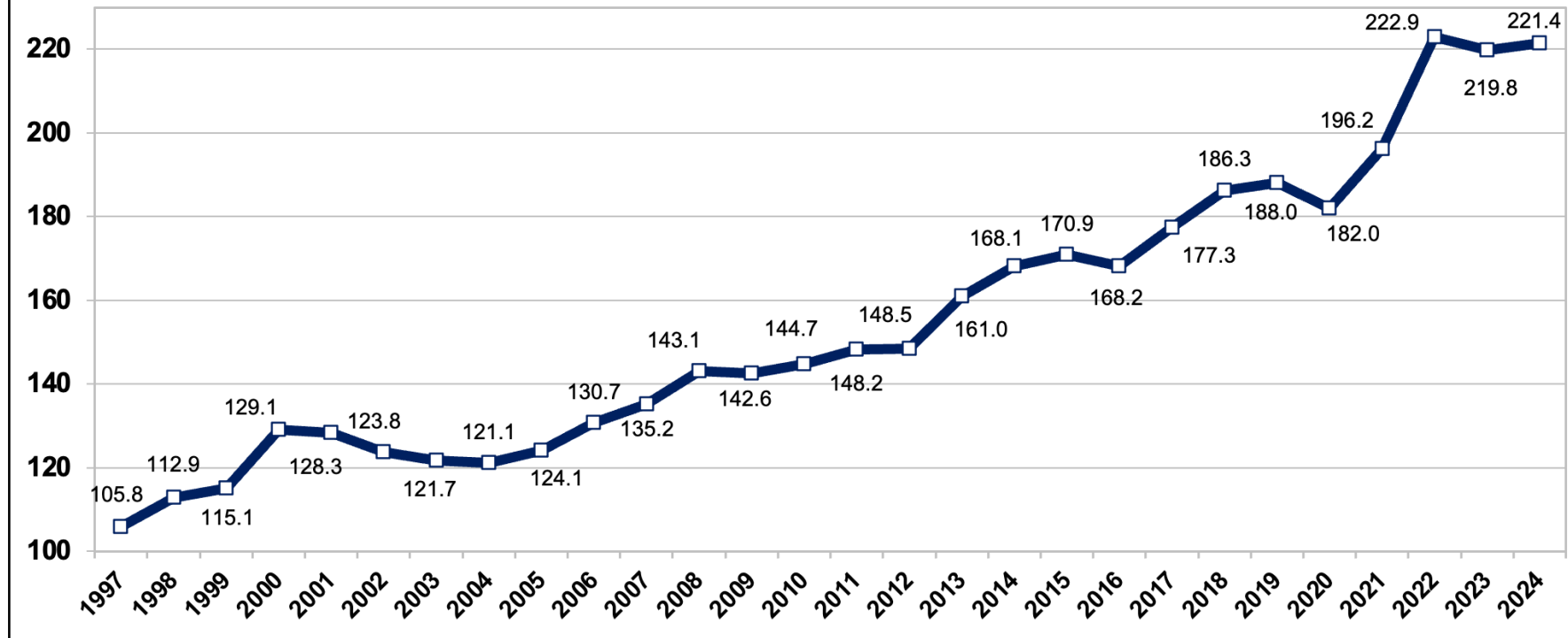
1987 = 100

Year	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Year
1987	95.9	99.6	99.9	104.5	100.0
1988	105.1	109.4	110.0	110.8	110.8
1989	110.9	112.1	110.9	110.4	111.1
1990	109.2	107.6	105.7	105.7	107.1
1991	104.5	102.0	100.5	103.8	102.7
1992	104.9	105.4	104.5	104.4	104.8
1993	105.1	104.6	101.8	101.8	103.3
1994	103.3	105.5	109.6	118.7	109.3
1995	128.5	137.5	140.8	139.0	136.5
1996	132.1	121.2	111.2	109.4	118.5
1997	109.1	103.2	102.4	108.3	105.8
1998	114.2	113.9	113.1	110.3	112.9
1999	108.5	114.4	117.3	120.5	115.1
2000	123.5	130.9	130.9	131.2	129.1
2001	130.9	129.0	127.1	126.0	128.3
2002	124.6	123.2	122.3	125.3	123.8
2003	123.7	123.1	120.9	119.1	121.7
2004	116.6	118.5	123.5	125.7	121.1
2005	127.5	126.8	122.4	119.7	124.1

Year	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Year
2006	124.2	130.4	134.5	133.5	130.7
2007	133.5	135.0	134.6	137.8	135.2
2008	139.0	141.3	144.0	148.0	143.1
2009	147.7	144.6	140.4	137.5	142.6
2010	138.0	144.1	149.2	147.6	144.7
2011	148.5	149.9	148.1	146.4	148.2
2012	147.0	148.1	148.0	151.0	148.5
2013	156.2	159.1	164.9	163.7	161.0
2013	156.2	159.1	164.9	163.7	161.0
2014	167.9	168.8	168.8	166.9	168.1
2015	171.2	171.8	171.1	169.3	170.9
2016	169.0	168.7	168.1	167.1	168.2
2017	174.1	175.0	180.6	179.4	177.3
2018	181.9	185.1	189.6	188.7	186.3
2019	189.9	190.4	187.5	184.2	188.0
2020	183.9	182.0	182.0	180.1	182.0
2021	187.2	193.7	201.1	202.6	196.2
2022	212.6	222.3	229.5	227.3	222.9
2023	225.4	222.8	217.8	213.3	219.8
2024	213.9	219.3	224.0	228.2	221.4

Note: The Corrugated Price Index has been compiled using FBA member company data only.

## Corrugated Price Index (Year 1987 = 100)



# Glossary

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## Average Week

An average work week for statistical purposes consists of five days, less holidays.

## BASIS WEIGHT

- **Shipped:** Shipped pounds for all corrugated and solid fibre products including products purchased for resale, divided by the MSF of those same products.

## CONTAINERBOARD

The paperboard components (linerboard, corrugating medium and chipboard) used to manufacture corrugated and solid fiberboard.

## CORRUGATOR PLANT

Manufactures combined board sheets, then processes the combined board into boxes or other finished products. It may also supply sheets to other box plants.

## CORRUGATING MEDIUM

The type of paperboard used in forming the fluted portion of corrugated board.

## CORRUGATED PRODUCTION

The actual total square footage produced on corrugators during the year. It differs from shipments in that production includes waste and trim from finished product fabrication.

## FILLER BOARD

Paperboard manufactured as a filler for solid fiber, and paperboard for conversion into either single or multi-ply components for interior packaging in corrugated or solid fiber boxes.

## KRAFT LINERBOARD

Fiber furnish containing not less than 80 percent virgin sulfate wood pulp, produced by the kraft (sulfate) process.

## LINERBOARD

Paperboard used for the flat outer facings of combined corrugated fiberboard, and the outer plies of solid fiberboard.

#### **NUMBER OF PLANTS**

Indicates the number of plants in each category which were in operation during all or any part of the year. This is not necessarily the number in operation at year-end.

#### **RECYCLED CORRUGATING MEDIUM**

Fiber furnish containing less than 75 percent virgin wood pulp.

#### **RECYCLED LINERBOARD**

Fiber furnish containing less than 80 percent virgin kraft wood pulp.

#### **SEMI-CHEMICAL CORRUGATING MEDIUM**

Contains fiber furnish not less than 75 percent virgin wood pulp, produced by a semi-chemical process. Also includes kraft corrugating material.

#### **SHEET PLANT**

Purchases combined board sheets from a corrugator plant to manufacture boxes or other finished products.

#### **WEEKS OF SUPPLY**

Supply of containerboard obtained by dividing end-of-month inventories by the average weekly consumption in corrugator plants.