

**SUBJECT 3**

**Re:** Paper

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**Proponent:** Freight Classification Development Council

**Present Classification Provisions**

Item	Description	Class
150600	<b>PAPER:</b> The paper listed in items subject to this grouping must be comprised wholly or in part of fibers other than synthetic fibers.	
150620	<b>Absorbent Base for Impregnation and Making Laminated Plastics</b> , in packages .....	65
150650	<b>Autographic Register, Calculator, Cash Register, Copying Machine, Data Processing Machine (Computer or Computer Printer) or Ticket Issuing Machine</b> , other than forms, cards, checks or tickets, see Note, item 150652, plain, or ruled, not otherwise printed, see Note, item 150654, in boxes, in wrapped rolls secured to wooden pallets or in Package 2488 .....	55
150652	NOTE—Also applies when interleaved with carbon paper or backed with carbon.	
150654	NOTE—Also applies when the articles bear marginal lettering or numbering for identification purposes.	
150670	<b>Blotting; Cover</b> , see Note, item 150674; <b>Document Manila</b> , see Note, item 150674; <b>Drawing</b> , see Note, item 150674; <b>Matrix; Printing</b> , NOI, other than newsprint or carbonized print, see Note, item 150674; <b>Stereotype; or Writing</b> , other than folded, not printed, see Notes, items 150672 and 150674; in packages .....	55
150672	NOTE—Second sheet may have the word 'copy' printed thereon.	
150674	NOTE—Applies only on paper of which the ground wood content, if any, is less than 60 percent, or further processed after its original manufacture.	
150690	<b>Blueprint or Reproduction</b> , NOI, sensitized, in packages.....	70
150700	<b>Braided or Twisted; or Folded and Pressed into Strips</b> , other than bag fasteners and other than fastening tape, tapes or ties; with or without wire center, in packages.....	70
150720	<b>Calendar Roll</b> , in rolls, in packages .....	65
150740	<b>Carbon</b> , NOI, in boxes .....	70
150760	<b>Carbonizing</b> , other than carbonized, in wrapped rolls .....	55
150780	<b>Carbonized Newsprint; or One-time Carbon Paper</b> , see Note, item 150784; in boxes or wrapped rolls .....	55
150784	NOTE—Applies only on paper made from chemical or mechanical woodpulp, coated on only one side and designed for single or one-time use.	
150805	<b>Cigarette Tipping</b> , in packages.....	70
150810	<b>Cigarette</b> , uncut, in packages .....	70
150850	<b>Cloth Lined</b> , NOI, gummed or not gummed, in packages .....	85
150890	<b>Cover or Lining</b> , box, suitcase or trunk, printed, in packages.....	65

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Present Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
150910	<b>Crepe</b> , tissue, other than streamers, NOI, in packages.....	85
150930	<b>Enameled, Glazed or Surface Coated</b> , NOI, printed or not printed, see Notes, items 150932 and 150934, in packages, see Note, item 150936, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 20 .....	85
Sub 2	20 or greater .....	60
150932	NOTE—Does not apply on printed advertising or reading matter.	
150934	NOTE—Does not apply on paper-backed foil.	
150936	NOTE—Paper tendered for shipment on lift truck skids or pallets must not overhang the skid or pallet deck, and all exposed surfaces and edges must be completely wrapped with plastic film or corrugated fiberboard. Paper in rolls must be secured to the lift truck skid or pallet by strapping or other packaging methods to prevent shifting of the load. Paper sheets stacked on lift truck skids or pallets must be secured to the lift truck skid or pallet by strapping in opposing directions, with at least two straps in each direction. All corners and strapping contact points must be protected by packing forms.	
150950	<b>Fiber-stock</b> , NOI (paper for making chemically hardened fiber), in packages .....	65
150970	<b>Filter Stock</b> , see Note, item 150971, in boxes or wrapped rolls, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 8.....	150
Sub 2	8 or greater .....	92.5
150971	NOTE—Does not apply on filters or other finished products. Applies only on paper, as from the mill, used to make filters.	
150990	<b>Government Pulp (Macerated Paper Currency Pulp)</b> , in packages.....	50
151010	<b>Ground Wood Paper</b> , other than newsprint and unfinished blank wallpaper, fiber content consisting of not less than 60 percent ground wood, including such papers as catalog, directory, drawing, manila, novel, poster, printing, tablet or writing paper, see Notes, items 151012 and 151132, in packages .....	55
151012	NOTE—Bills of lading and shipping orders must contain notations reading: <i>“Ground wood papers, other than newsprint and unfinished blank wallpaper, fiber content consisting of not less than 60 percent ground wood.”</i>	
151030	<b>Gummed</b> , other than cloth-lined, NOI, protected with waterproofed paper wrapping, printed or not printed, in packages.....	55
151050	<b>Imitation Colored or Stained Glass</b> , in packages .....	100
151070	<b>Lace</b> , in boxes.....	85
151110	<b>Lining</b> , envelope, printed, in packages.....	70

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Present Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
151130	<b>Newsprint Paper</b> , bagasse (crushed sugar cane refuse) or bagasse (crushed sugar cane refuse) and other fibers combined, see Note, item 151132, in packages.....	55
151132	NOTE—Does not apply on paper which has been further processed after original manufacture.	
151150	<b>Newsprint Paper</b> , fiber content consisting of not less than 60 percent ground wood, see Notes, items 151132 and 151152, in packages .....	55
151152	NOTE—Bills of lading and shipping orders must contain notation reading: “Newsprint paper, fiber content consisting of not less than 60 percent ground wood.”	
151170	<b>Oil Board</b> , in packages .....	65
151190	<b>Packing</b> , see Note, item 151192, in packages.....	65
151192	NOTE—Applies on chemically treated paper such as used for manufacturing washers, gaskets or packing shapes.	
151210	<b>Paper</b> , dusting or polishing, in boxes.....	70
151230	<b>Paper or Paperboard</b> , flock coated or printed with flock, in packages.....	100
151240	<b>Paper</b> , latex impregnated, in rolls .....	55
151250	<b>Paper</b> , NOI, not printed, in packages.....	70
151270	<b>Pari-mutuel Ticket Issuing Machine Paper</b> , printed, requiring further printing, in rolls in boxes .....	70
151280	<b>Phenolic Resin Impregnated</b> , not coated, not laminated nor hardened nor set by heat, in packages .....	55
151290	<b>Photographic</b> , sensitized, in boxes .....	100
151300	<b>Printing</b> , other than newsprint or carbonized print, see Note, item 150674; rejected, having value only for reclamation of materials, see Note, item 151301, in boxes or on pallets.....	50
151301	NOTE—Applies only on paper which has been rejected due to damage or manufacturing defect, having use only as a supplement to virgin fiber and pulp in the paper manufacturing process. Shipper must certify on shipping orders and bills of lading at time of shipment: “The rejected paper is not suitable for its intended purpose, and consignee agrees to accept shipment as having value only for reclamation of materials.”	
151315	<b>Pulpboard, Fiberboard, Paper or Paperboard</b> , NOI, corrugated, fluted or indented, see Notes, items 151317 and 151318, in packages, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 6 .....	200
Sub 2	6 but less than 10 .....	110
Sub 3	10 or greater .....	70
151317	NOTE—Does not apply on building, wall or insulating boards, nor on pulpboard, fiberboard or paperboard faced with foil.	

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Present Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
151318	NOTE—Also applies on square or rectangular shapes, but does not apply when board has been scored, slotted, perforated or cut to shapes other than square or rectangular.	
151320	<b>Pulpboard, Fiberboard or Paperboard</b> , NOI, not corrugated, fluted nor indented, see Notes, items 151317 and 151318, in packages.....	55
151370	<b>Resin Impregnated</b> , not laminated, NOI, in packages .....	70
151390	<b>Scrap or Waste:</b>	
Sub 1	In sheets or folded, <b>viz.:</b> Flexible paper book covers or part covers having a density of 30 pounds or greater per cubic foot, see Notes, items 151392 and 151393; Old directories, see Note, item 151392; Old magazines, see Note, item 151392; Magazine covers or part covers, see Note, item 151392; Old pamphlets, see Note, item 151392; Old newspapers, see Note, item 151392; Old index cards; Old tabulating cards; Books containing trading stamps, stamps cancelled by perforation; Books with paper or paperboard covers, see Note, item 151392;	
Sub 2	In bags, boxes or bundles.....	50
Sub 3	NOI:	
Sub 4	In bags, boxes, crates or drums, or in bales not machine pressed.....	85
Sub 5	In machine pressed bales .....	50
151392	NOTE—When in bags, articles must be in tied bundles in bags. When in bundles, not in bags, bundles must be tied with heavy cord or rope completely encircling the bundle at least twice around sides and once around ends, securely knotted at each crossing.	
151393	NOTE—Density must be shown on the bill of lading and shipping order by shipper at time of shipment. If density is not shown and shipment is inadvertently accepted, charges will initially be assessed under the NOI provisions. Upon satisfactory proof of actual density, freight charges will be adjusted accordingly.	
151395	<b>Shelf Covering or Drawer Lining</b> , paper, foil and plastic combined, in boxes.....	77.5
151400	<b>Store or Window Decorative or Display</b> , not printed, or printed with advertising or other than advertising matter:	
Sub 1	Corrugated or fluted, in packages:	
Sub 2	With corrugations not larger than A-flute size, see Note, item 151402 .....	125
Sub 3	With corrugations larger than A-flute size .....	300

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Present Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
151402	NOTE—Applies only when the height of corrugation or fluting, not including the thickness of liners or facing, does not exceed $\frac{3}{16}$ inch, or when the number of corrugations or flutings is not less than 36 to the linear foot.	
151440	<b>Tissue</b> , NOI, printed or not printed, other than tissue wrapping paper:	
Sub 1	In wrapped rolls each weighing 100 pounds or over .....	55
Sub 2	In packages, other than wrapped rolls each weighing 100 pounds or over .....	65
151460	<b>Toilet Paper, Napkin Paper or Paper Toweling</b> , see Note, item 151461, in wrapped rolls weighing each 25 pounds or more .....	60
151461	NOTE—Applies only on rolls of nonperforated paper, as from the mill, used to make toilet paper, paper napkins or paper towels.	
151500	<b>Vegetable Parchment Lining or Wrapping Paper</b> , crinkled or not crinkled, printed or not printed, in packages .....	55
151520	<b>Vegetable Parchment</b> , NOI, printed or not printed, in packages.....	65
151620	<b>Waste</b> , ground, in bags .....	85
151630	<b>Wax Paper (Waxed Paper)</b> , in boxes .....	65
151640	<b>Window Shade</b> , in boxes.....	70
151660	<b>Wrappers</b> , NOI, other than government stamped, printed, edges gummed or not gummed; or made of one piece of paper, not printed, edges gummed, see Notes, items 151662 and 151664, in packages.....	55
151662	NOTE—Wrappers made of one piece of paper, not printed nor gummed, will be classed same as paper from which cut, with same package requirements.	
151664	NOTE—Also applies on wrappers, cut or not cut to individual size for completely covering the sides of metal cans or fiberboard cans, bottles or tubes.	
151680	<b>Wrappers</b> , vegetable parchment, other than government stamped, printed, edges gummed or not gummed; or made of one piece of paper, not printed, edges gummed, see Note, item 151662, in packages.....	55
151780	<b>Wrapping</b> , decorative, including <b>Gift Wrapping Paper or Paper-Backed Foil</b> , in rolls less than 50 feet per roll, see Note, item 151781, in boxes.....	100
151781	NOTE—For provisions applicable on <b>Decorative or Gift Wrapping Paper or Paper-Backed Foil</b> in rolls 50 feet or more per roll, or other than in rolls, see item 151800, sub 2.	
151800	<b>Wrapping</b> , NOI, other than corrugated, fluted or indented:	
Sub 1	In rolls less than 50 feet per roll, in boxes.....	70
Sub 2	In rolls 50 feet or more per roll, or other than in rolls, in packages.....	65
151820	<b>Writing</b> , folded, see Note, item 151822, in boxes .....	77.5
151822	NOTE—Applies only on paper with fiber content consisting of less than 60 percent ground wood or further processed after its original manufacture.	

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Present Classification Provisions — Concluded

Package 2488

In corrugated fiberboard boxes testing not less than 150 pounds complying with Item 222, except gross weight may be increased to not exceed 65 pounds.

Proposed Classification Provisions

Item	Description	Class
150600	<b>PAPER</b> , etc.....	⇒Cancel; no further application
150620	<b>Absorbent Base for Impregnation and Making Laminated Plastics</b> , etc .....	⇒Cancel; see item A-NEW
150650	<b>Autographic Register, Calculator, Cash Register, Copying Machine, Data Processing Machine (Computer or Computer Printer) or Ticket Issuing Machine</b> , other than forms, cards, checks or tickets, see Note, item 150652, plain, or ruled, not otherwise printed, see Note, item 150654, etc .....	⇒Cancel; see item A-NEW
150652	NOTE—	⇒Cancel; no further application.
150654	NOTE—	⇒Cancel; no further application.
150670	<b>Blotting; Cover</b> , see Note, item 150674; <b>Document Manila</b> , see Note, item 150674; <b>Drawing</b> , see Note, item 150674; <b>Matrix; Printing</b> , NOI, other than newsprint or carbonized print, see Note, item 150674; <b>Stereotype; or Writing</b> , other than folded, not printed, see Notes, items 150672 and 150674; etc .....	⇒Cancel; see item A-NEW
150672	NOTE—	⇒Cancel; no further application.
150674	NOTE—	⇒Cancel; no further application.
150690	<b>Blueprint or Reproduction</b> , NOI, sensitized, etc .....	⇒Cancel; see item A-NEW
150700	<b>Braided or Twisted; or Folded and Pressed into Strips</b> , other than bag fasteners and other than fastening tape, tapes or ties; with or without wire center, etc .....	⇒Cancel; see item A-NEW
150720	<b>Calendar Roll</b> , etc .....	⇒Cancel; see item A-NEW
150740	<b>Carbon</b> , NOI, etc .....	⇒Cancel; see item A-NEW
150760	<b>Carbonizing</b> , other than carbonized, etc .....	⇒Cancel; see item A-NEW
150780	<b>Carbonized Newsprint; or One-time Carbon Paper</b> , etc .....	⇒Cancel; see item A-NEW

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Proposed Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
150784	NOTE—⇒Cancel; no further application.	
150805	<b>Cigarette Tipping</b> , etc ..... ⇒Cancel; see item A-NEW	
150810	<b>Cigarette</b> , uncut, etc..... ⇒Cancel; see item A-NEW	
150850	<b>Cloth Lined</b> , NOI, gummed or not gummed, etc ..... ⇒Cancel; see item A-NEW	
150890	<b>Cover or Lining</b> , box, suitcase or trunk, printed, etc ..... ⇒Cancel; see item A-NEW	
150910	<b>Crepe</b> , tissue, other than streamers, NOI, etc ..... ⇒Cancel; see item A-NEW	
150930	<b>Enameled, Glazed or Surface Coated</b> , NOI, printed or not printed, see Notes, items 150932 and 150934, in packages, see Note, item 150936, etc..... ⇒Cancel; see item A-NEW	
150932	NOTE—⇒Cancel; no further application.	
150934	NOTE—⇒Cancel; no further application.	
150936	NOTE—⇒Cancel; see item B-NEW.	
150950	<b>Fiber-stock</b> , NOI (paper for making chemically hardened fiber), etc ..... ⇒Cancel; see item A-NEW	
150970	<b>Filter Stock</b> , etc ..... ⇒Cancel; see item A-NEW	
150971	NOTE—⇒Cancel; no further application.	
150990	<b>Government Pulp (Macerated Paper Currency Pulp)</b> , etc ..... ⇒Cancel; see item A-NEW	
151010	<b>Ground Wood Paper</b> , other than newsprint and unfinished blank wallpaper, fiber content consisting of not less than 60 percent ground wood, including such papers as catalog, directory, drawing, manila, novel, poster, printing, tablet or writing paper, etc ..... ⇒Cancel; see item A-NEW	
151012	NOTE—⇒Cancel; no further application.	
151030	<b>Gummed</b> , other than cloth-lined, NOI, protected with waterproofed paper wrapping, printed or not printed, etc..... ⇒Cancel; see item A-NEW	
151050	<b>Imitation Colored or Stained Glass</b> , etc ..... ⇒Cancel; see item A-NEW	
151070	<b>Lace</b> , etc ..... ⇒Cancel; see item A-NEW	
151110	<b>Lining</b> , envelope, printed, etc ..... ⇒Cancel; see item A-NEW	

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Proposed Classification Provisions — Continued

Item	Description	Class
151130	<b>PAPER:</b> subject to item 150600 <b>Newsprint Paper</b> , bagasse (crushed sugar cane refuse) or bagasse (crushed sugar cane refuse) and other fibers combined, etc.....	⇒Cancel; see item A-NEW
151132	NOTE—⇒Cancel; no further application.	
151150	<b>Newsprint Paper</b> , fiber content consisting of not less than 60 percent ground wood, etc .....	⇒Cancel; see item A-NEW
151152	NOTE—⇒Cancel; no further application.	
151170	<b>Oil Board</b> , etc.....	⇒Cancel; see item A-NEW
151190	<b>Packing</b> , etc.....	⇒Cancel; see item A-NEW
151192	NOTE—⇒Cancel; no further application.	
151210	<b>Paper</b> , dusting or polishing, etc.....	⇒Cancel; see item A-NEW
151230	<b>Paper or Paperboard</b> , flock coated or printed with flock, etc .....	⇒Cancel; see item A-NEW
151240	<b>Paper</b> , latex impregnated, etc.....	⇒Cancel; see item A-NEW
151250	<b>Paper</b> , NOI, not printed, etc .....	⇒Cancel; see item A-NEW
151270	<b>Pari-mutuel Ticket Issuing Machine Paper</b> , printed, requiring further printing, etc .....	⇒Cancel; see item A-NEW
151280	<b>Phenolic Resin Impregnated</b> , not coated, not laminated nor hardened nor set by heat, etc .....	⇒Cancel; see item A-NEW
151290	<b>Photographic</b> , sensitized, etc .....	⇒Cancel; see item A-NEW
151300	<b>Printing</b> , other than newsprint or carbonized print, see Note, item 150674; rejected, having value only for reclamation of materials, see Note, item 151301, etc .....	⇒Cancel; see item A-NEW
151301	NOTE—⇒Cancel; no further application.	
151315	<b>Pulpboard, Fiberboard, Paper or Paperboard</b> , NOI, corrugated, fluted or indented, etc .....	⇒Cancel; see item A-NEW
151317	NOTE—⇒Cancel; no further application.	
151318	NOTE—⇒Cancel; no further application.	



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Proposed Classification Provisions — Continued

Item	Description	Class
	<b>PAPER:</b> subject to item 150600	
151320	<b>Pulpboard, Fiberboard or Paperboard</b> , NOI, not corrugated, fluted nor indented, etc.....	⇒Cancel; see item A-NEW
151370	<b>Resin Impregnated</b> , not laminated, NOI, etc.....	⇒Cancel; see item A-NEW
151390	<b>Scrap or Waste</b> , etc.....	⇒Cancel; see item A-NEW and provisions otherwise applicable
151392	NOTE—⇒Cancel; no further application.	
151393	NOTE—⇒Cancel; no further application.	
151395	<b>Shelf Covering or Drawer Lining</b> , paper, foil and plastic combined, etc.....	⇒Cancel; see item A-NEW
151400	<b>Store or Window Decorative or Display</b> , not printed, or printed with advertising or other than advertising matter, etc.....	⇒Cancel; see item A-NEW
151402	NOTE—⇒Cancel; no further application.	
151440	<b>Tissue</b> , NOI, printed or not printed, other than tissue wrapping paper, etc.....	⇒Cancel; see item A-NEW
151460	<b>Toilet Paper, Napkin Paper or Paper Toweling</b> , etc.....	⇒Cancel; see item A-NEW
151461	NOTE—⇒Cancel; no further application.	
151500	<b>Vegetable Parchment Lining or Wrapping Paper</b> , crinkled or not crinkled, printed or not printed, etc.....	⇒Cancel; see item A-NEW
151520	<b>Vegetable Parchment</b> , NOI, printed or not printed, etc.....	⇒Cancel; see item A-NEW
151620	☉ <b>Waste</b> , ground, etc.....	⇒Cancel; see item A-NEW
151630	<b>Wax Paper (Waxed Paper)</b> , etc.....	⇒Cancel; see item A-NEW
151640	<b>Window Shade</b> , etc.....	⇒Cancel; see item A-NEW
151660	<b>Wrappers</b> , NOI, other than government stamped, printed, edges gummed or not gummed; or made of one piece of paper, not printed, edges gummed, etc.....	⇒Cancel; see item A-NEW
151662	NOTE—⇒Cancel; no further application.	
151664	NOTE—⇒Cancel; no further application.	

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Proposed Classification Provisions — Concluded

Item	Description	Class
151680	<b>PAPER:</b> subject to item 150600 <b>Wrappers</b> , vegetable parchment, other than government stamped, printed, edges gummed or not gummed; or made of one piece of paper, not printed, edges gummed, etc.....	⇒Cancel; see item A-NEW
151780	<b>Wrapping</b> , decorative, including <b>Gift Wrapping Paper or Paper-Backed Foil</b> , in rolls less than 50 feet per roll, etc .....	⇒Cancel; see item A-NEW
151781	NOTE—⇒Cancel; no further application.	
151800	<b>Wrapping</b> , NOI, other than corrugated, fluted or indented, etc .....	⇒Cancel; see item A-NEW
151820	<b>Writing</b> , folded, etc.....	⇒Cancel; see item A-NEW
151822	NOTE—⇒Cancel; no further application.	
⇒A-NEW	<b>Paper, Paperboard, Fiberboard or Pulpboard</b> , combined or not combined with other materials, NOI, in packages, see Note, item B-NEW, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 12.....	125
Sub 2	12 but less than 20 .....	70
Sub 3	20 but less than 30 .....	65
Sub 4	30 or greater .....	55
⇒B-NEW	NOTE—Paper, paperboard, fiberboard or pulpboard tendered for shipment on lift truck skids, pallets or platforms must not overhang the skid, pallet or platform deck, and all exposed surfaces and edges must be completely wrapped with plastic film or corrugated fiberboard. Paper, paperboard, fiberboard or pulpboard in rolls must be secured to the lift truck skid, pallet or platform by strapping or other packaging methods to prevent shifting of the load. Paper, paperboard, fiberboard or pulpboard sheets stacked on lift truck skids, pallets or platforms must be secured to the lift truck skid, pallet or platform by strapping in opposing directions, with at least two straps in each direction. All corners and strapping contact points must be protected by packing forms.	

**Package 2488**

⇒Cancel; no further application.

**SUBJECT 3**

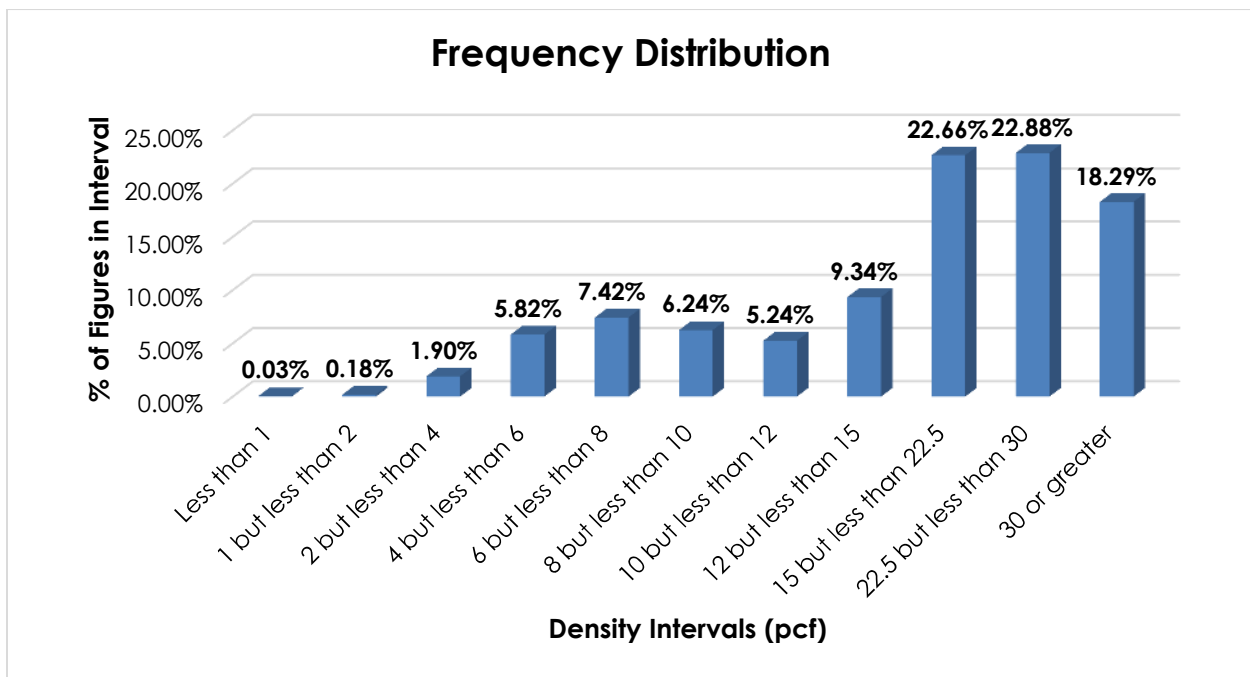
**Analysis**

**Introduction**

There are numerous items subject to the Paper generic heading that name particular types of paper, paperboard, fiberboard or pulpboard, and these provisions can be difficult to interpret, apply or verify. The transportation characteristics below relate to all items subject to the Paper generic heading, as shown in the Present Classification Provisions herein.

**Transportation Characteristics**

**Density**—The information of record includes 155,960 density observations obtained from the FCDC’s Density Study<sup>1</sup>. The densities range from 0.40 to 74.74 pcf, with an overall average density of 20.44 pcf. As shown in the graph below, the density distribution is left-skewed, with nearly 64% of the figures being 15 pcf or greater. Density breaks at 12, 20 and 30 pcf address the spread and modality of the distribution.



When the data is evaluated on the basis of the four proposed density groupings, the density ranges and averages shown in the table on the following page emerge.

<sup>1</sup> The Density Study is part of an ongoing effort by the FCDC to collect information on actual shipments across all product categories handled by the LTL industry. Carriers that choose to participate in the Study periodically submit shipment data captured through their respective freight auditing programs. The FCDC uses verifiable data points, identified by NMFC item, that include the weight and the dimensions and/or cube of the shipping unit.

**SUBJECT 3**

Density Group (pcf)	Density Range (pcf)	Average Density (pcf)
Less than 12	0.40 – 11.99	7.51
12 but less than 20	12.00 – 19.99	15.98
20 but less than 30	20.00 – 29.99	24.67
30 or greater	30.00 – 74.74	38.33

**Handling, Stowability and Liability**—There have been no reports of unusual or significant handling, stowability or liability concerns.

**Conclusion**

Based on the foregoing analysis, all items subject to the Paper generic heading would be canceled with reference to a new item, naming “Paper, Paperboard, Fiberboard or Pulpboard, combined or not combined with other materials, NOI,”<sup>2</sup> with classes predicated on density breaks at 12, 20 and 30 pcf<sup>3</sup>. The table below relates the information of record to the proposed density groupings and FCDC density guidelines.

Density Group (pcf)	Average Density (pcf)	FCDC Minimum Average Density Guideline (pcf)	Class Based on FCDC Density Guidelines
Less than 12	7.51	7	125
12 but less than 20	15.98	15	70
20 but less than 30	24.67	22.5	65
30 or greater	38.33	35	55

Note, item 150936 would be canceled with reference to a Note attendant to the new item. Numerous other Notes, as well as the generic heading, item 150600, would be canceled as having no further application.

The FCDC's Packaging Manager has reviewed the proposed minimum packaging requirements and determined that they are appropriate for the LTL environment. Additionally, pursuant to the recommendation of the FCDC's Packaging Manager, Package 2488 would be canceled with no further application.

<sup>2</sup> Item 151390 would be canceled with reference to the new item and to provisions otherwise applicable, dependent upon what is actually being shipped.

<sup>3</sup> The density provisions would include reference to Item (Rule) 170, the inadvertence clause.