

State of California

Public Utilities Commission  
San Francisco

MEMORANDUM

Date : October 15, 1990  
To : The Commission  
(Meeting of October 24, 1990)  
From : *Jim Diani*  
Jim Diani, Principal  
Tariff and License Branch  
Transportation Division  
Subject : CA-1

SPECIAL TARIFF DOCKET RESOLUTION NO. 1182

STD - 10,005 - California Trucking Association and National  
Motor Freight Traffic Association, Inc., Agent.

Requests authority for the adoption of Supplement 5 to the National Motor Freight Classification NMF 100-Q concurrent with the national effective date of November 3, 1990, and to make such provisions applicable to the tariffs of highway common carriers and express corporations which participate in and are listed in the classification.

Recommended Denial

NONE

Recommended Dismissal

NONE

Resolution No, STD- 1182

TRANSPORTATION DIVISION  
TARIFF & LICENSE BRANCH  
Tariff Section

**Before the Public Utilities Commission  
of the State of California**

**RESOLUTION ORDERING DISPOSITION OF  
SPECIAL TARIFF DOCKET REQUESTS**

Requests as identified hereinafter have been filed on the Special Tariff Docket for authority to make tariff changes for which permission of the Commission is requisite under provisions of the Public Utilities Code or orders of the Commission. Due consideration has been given to the representations contained in the verified requests, and good cause appearing, the following findings and order are made:

The Commission finds that the following requests are justified and should be granted subject to conditions specified in the orders which are attached hereto and by this reference made a part hereof:

Request and  
Order No.

STD 10,005

Request Filed By:

California Trucking Association  
and National Motor Freight  
Classification, Inc., Agent

RESOLUTION  
EXCISE TAX  
BY  
FOR TOWER

Resolution No. STD- 1182  
(Concluded)

The Commission finds that the following requests do not contain sufficient justification for the authority sought, and therefore should be denied without prejudice:

Request and  
Order No.

Request Filed By:

NONE

The Commission finds that the following requests are of a nature not suitable for processing on the Special Tariff Docket, and therefore should be dismissed without prejudice:

Request and  
Order No.

Request Filed By:

NONE

IT IS ORDERED that the aforesaid requests are granted, denied or dismissed, as the case may be, in accordance with the findings hereinbefore set forth, and as specified in the orders which are attached hereto and by this reference made a part hereof.

I certify that the foregoing resolution was duly introduced, passed and adopted at a conference of the Public Utilities Commission of the State of California, held on the 24th day of October, 1990, the following Commissioners voting favorably thereon.

G. MITCHELL WILK  
President  
FREDERICK R. DUDA  
STANLEY W. HULETT  
PATRICIA M. ECKERT  
Commissioners

Commissioner John B. Ohanian,  
being necessarily absent, did  
not participate.

  
Executive Director of the  
Public Utilities Commission of the State of California

Order No. STD-10,005

Before the Public Utilities Commission of the State of California

Request filed by:

CALIFORNIA TRUCKING ASSOCIATION AND  
NATIONAL MOTOR FREIGHT CLASSIFICATION  
INC., AGENT

Special Tariff Docket  
Request Numbered Same as  
Order Number Above

In conformity with the findings and order made by the Commission in a resolution entered this day, the request, copy of which is attached hereto and by this reference made a part hereof, is granted, subject to the following conditions:

1. That schedules containing the rates authorized herein shall make reference to prior authorities granting the long and short haul departures and to this authority.
2. That the authority herein granted shall not supersede or be in lieu of any outstanding authority heretofore granted under Section 460 of the Public Utilities Code.

NONE

The authority herein granted is limited strictly to its terms and shall expire unless the tariff provisions authorized herein are published and filed in the San Francisco office of this Commission within ninety days after the date hereof. The item of tariff or supplement issued pursuant to this order shall bear reference to this order in substantially the following form:

Authorized by Cal. P.U.C. Order No. STD-10,005

This order issued October 24, 1990 by the Public Utilities Commission of the State of California by the adoption of the resolution of which this order is a part

  
Executive Director of the  
Public Utilities Commission of the State of California

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

SPECIAL TARIFF DOCKET REQUEST FOR  
THE ADOPTION OF SUPPLEMENT 5  
THE GOVERNING CLASSIFICATION NMF 100-Q

SPECIAL TARIFF DOCKET NO. 10,005

The request of CALIFORNIA TRUCKING ASSOCIATION AND NATIONAL MOTOR FREIGHT  
TRAFFIC ASSOCIATION, INC., AGENT, whose post office addresses are:

California Trucking Association  
1251 Beacon Boulevard  
West Sacramento, California 95691

and

National Motor Freight Traffic  
Association, Inc., Agent  
2200 Mill Road  
Alexandria, Virginia 22314

Communications and correspondence in regard to this filing are to be addressed  
to:

Charles D. Gilbert  
California Trucking Association  
24301 Southland Drive, Suite 309  
Hayward, California 94545

I

Respectfully shows:

Highway common carriers and express corporations are operating as  
common carriers pursuant to the authority of the Commission and in accordance  
with tariffs filed with this Commission; which tariffs are also subject to and  
governed by the National Motor Freight Classification NMF 100-Q and supplements  
thereto.

## II

An order is requested for the adoption of Supplement 5 to the National Motor Freight Classification NMF 100-Q and to make such provisions applicable to the tariffs of highway common carriers and express corporations, which participate in and are listed in its Classification under authority of power of attorney. It is further requested that such authorization be concurrent with the national effective date of November 3, 1990 on one day's notice; that all common carriers be authorized and directed to establish such changes as may be prescribed in class and commodity rates and charges in connection with the transportation of exempt commodities; that common carriers be authorized to depart from Sections 460 and 461.5 of the Public Utilities Code and appropriate long and short haul provisions of the Constitution of the State of California to the extent necessary to carry into effect such changes; that all such changes be approved and adopted for application with the various tariffs; that any related revisions in numbering, referencing or format in the various tariffs, incidental to such changes, be authorized and established; and for such other and further orders as may be deemed reasonable and proper.

## III

The governing classification is periodically revised to correct technical inadvertencies and omissions that have been discovered in the publication of prior supplements and in order to keep the publication responsive to the current conditions and needs of commerce in the transportation of property by highway carriers. The procedures available to shippers and carriers to initiate such revisions and to otherwise protect their interests are known to the Commission and to such parties. Such

procedures provide parties with "...fair and full opportunity for public hearings for determination of changes and revisions as required." (Decision 74310 dated June 25, 1968, and as revised and amended by Decision 87498 dated June 21, 1977). To properly reflect intended results following such processes, the National Motor Freight Traffic Association, Inc., Agent, has authorized revisions which are published in supplemental for set forth in Exhibit A. This supplement is scheduled to take effect November 3, 1990 unless otherwise provided therein, for application to tariffs covering areas other than California. The purpose of this filing is to obtain the authority necessary to make such provisions applicable to tariffs subject to jurisdiction of the California Public Utilities Commission and to promote the national uniformity and standardization in billing and collection practices found appropriate and desirable in the Commission's Decision 74310.

Attached hereto and by this reference made a part of this filing are the following exhibits detailing such revisions:

Exhibit A - Copy of Supplement 5 to National Motor  
Freight Classification IMF 100-Q  
Cal PUC 32

Exhibit B - Summary of changes

Certain changes in rates, ratings rules, regulations or charges will result from the adoption of Supplement 5. A summary of such changes, including an explanation of the reasons for the proposed changes, is set forth in Exhibit B.

In addition to the justification of proposals set forth herein, Applicant refers to the facts and allegations set forth in Petition 401, as though reiterated herein. Said filings set forth the broader purposes and justifications for the program of classification revisions which will be

implemented by approval of this instant filing, subject to the protection restriction suggested in the aforesaid filing.

In addition, the Commission through its Executive Director, has directed that classification changes be processed under the procedure and format of General Order 109 (see letter dated June 21, 1977). This filing is made in response to such directive.

I hereby certify, under penalty of perjury, that the foregoing is true and correct.

*Joel D. Anderson*

JOEL D. ANDERSON, Vice President

Dated at 1251 Beacon Boulevard, West  
Sacramento, California 95691 this 2nd  
day of October, 1990.



**NATIONAL MOTOR FREIGHT  
TRAFFIC ASSOCIATION, INC.**

2200 Mill Road  
Alexandria, VA 22314  
(703) 838-1810

California Public Utilities Commission  
Public Utilities Commission of Colorado  
Georgia Public Service Commission  
Idaho Public Utilities Commission  
Indiana Department of Revenue  
Kansas Corporation Commission  
Louisiana Public Service Commission  
Minnesota Transportation Regulation Board  
Mississippi Public Service Commission  
Missouri Division of Transportation  
Montana Public Service Commission  
Nebraska Public Service Commission  
Public Service Commission of Nevada  
New York State Department of Transportation  
North Carolina Utilities Commission  
Public Service Commission of North Dakota  
Public Utilities Commission of Ohio  
Public Utilities Commission of Oregon  
Rhode Island Division of Public Utilities  
Public Service Commission of South Carolina  
Public Utilities Commission of South Dakota  
Railroad Commission of Texas  
Public Service Commission of Utah  
Public Service Commission of West Virginia

Cal PUC 32  
PUC Colo 27  
GPSC 27  
IPUC 28  
IMCA TR-28  
KCC 29  
LPSC 28  
MIRB 28  
MC 28  
Div OT Mo 28  
Mont PSC 27  
NPSC 27  
PSCN 28  
DOT-NY-MT 27  
NCUC 27  
NDPSC 28  
PUCO NMF 100-Q  
PUC Ore 27  
RIDPU 5  
PSCSC 29  
SDPUC 27  
RCT 29  
PSCU 30  
MC-PSC-W Va 30

National Motor Freight Traffic Association, Inc., Agent for and on behalf of carriers to National Motor Freight Classification 100-Q, respectfully requests that your Commission accept Supplement 5 which is being transmitted herewith for filing on intrastate traffic.

This Supplement proposes revisions in the list of participating carriers and changes in classes, commodity descriptions, packaging requirements and/or rules. All changes in this Supplement, except those made solely for clarification or to comply with applicable laws or orders of Regulatory Agencies, result from action taken by the National Classification Committee after public docket meetings which were advertised in advance, and at which all interested parties were afforded ample opportunity to make known their views with respect to the proposals under consideration. These changed provisions are believed to be just and reasonable and represent the considered judgement of the National Classification Committee. They are enumerated and explained fully in the "Appendix" enclosed.

In view of the fact that the Classification is national in character, having application on intrastate traffic in forty-three states and three Canadian provinces, as well as on interstate traffic, it is desirable in the interests of uniformity and to minimize confusion in the application of its provisions, that this Supplement be accepted for filing and permitted to become effective.

Sincerely,

NATIONAL MOTOR FREIGHT TRAFFIC  
ASSOCIATION, INC., AGENT

*Martin E. Foley*

Martin E. Foley, Issuing Officer  
National Motor Freight Classification

EXHIBIT A

(Consists of 36 pages)

SUPPLEMENT 5

TO

NATIONAL MOTOR FREIGHT CLASSIFICATION

NMF 100-Q

**SUPPLEMENT 5  
TO  
NMF 100-Q**

**ICC NMF 100-Q  
FMC-F-28**

APSC 30  
ATC 28  
Cal PUC 32  
PUC Colo 27  
Conn PUC-MF 28  
GPSC 27  
IPUC 28  
MF-IL CC 29  
MCA TR-28

Ia DOT 28  
KCC 29  
KY DOT 28  
LPSC 28  
MDT Men 28  
MF-PSC Md 28  
MDPU No. 5  
MPSC-NMF 100-Q  
MTRB 28

MC 28  
Div OT Mo 28  
Mont PSC 27  
NPSC 28  
PSCH 28  
NHOOS 28  
PUCNJ 28  
SCCNM 28  
DOT-NY-MT 27

NCUC 27  
NDPSC 28  
PUBNS 27  
PUCO-NMF 100-Q  
CC Okla 28  
PUC Ore 27  
Freight Pa PUC 31  
PTCB 28  
RIDPU 5

PSCSC 29  
SOPUC 27  
TPSC 28  
RCT 28  
PSCU 30  
MF-VCC 28  
WNT 27  
MF-PSC-W Va 30  
Wyo PSC 27

(Cancels Supplement 4)  
(Supplements 1 and 5 contain all changes)

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**NATIONAL MOTOR FREIGHT TRAFFIC  
ASSOCIATION, INC., AGENT**

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**CLASSES AND RULES**

**APPLYING ON  
FREIGHT TRAFFIC COVERED BY TARIFFS  
GOVERNED BY THIS CLASSIFICATION  
AS SUCH TARIFFS MAY PROVIDE**

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**NATIONAL MOTOR  
FREIGHT CLASSIFICATION**

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**ISSUED OCTOBER 3, 1990**

**EFFECTIVE NOVEMBER 3, 1990  
(Except as otherwise provided herein)**

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**ISSUED BY**

**MARTIN E. FOLEY, Issuing Officer  
2200 Mill Road  
Alexandria, VA 22314**

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Inquiries concerning subscriptions to this publication should be addressed to the ATA Traffic Department, 2200 Mill Road, Alexandria, VA 22314 (Subscription price per copy — \$57.55).

SUPPLEMENT 6 TO NMF 100-Q

**LIST OF SUBJECTS IN THIS SUPPLEMENT WITH EFFECTIVE DATES OTHER THAN SHOWN ON TITLE PAGE**

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Participating intrastate carriers (see reference mark ④) .....	4, 9
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Item 109400-A (see reference mark #) .....	28
Item 109401-A (see reference mark #) .....	28
Item 109402-A (see reference mark #) .....	28
Item 109403-A (see reference mark #) .....	28
Item 109404-A (see reference mark #) .....	28

**PLAN OF CONTENTS**

*As information to the tariff user, the contents of this supplement are shown below in the order in which they appear in this supplement.*

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Departure from terms of State Regulations (Intrastate) .....	2
Individual State Applications (Intrastate) .....	2
Participating interstate carriers .....	3, 4
Participating contract carriers .....	4
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Classification of articles .....	19-33
Specifications for numbered packages .....	33-35
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**AUTHORITIES FOR DEPARTURE FROM TERMS OF REGULATIONS OF STATE COMMISSIONS**

- (Issued under special permission of the Iowa Department of Transportation, File L-3566, dated June 25, 1952.)
- (Issued under special permission of the Maine Public Utilities Commission, XT-252, of July 5, 1961.)
- (Issued under special permission of the Michigan Public Service Commission, MV 960, as amended June 13, 1961.)
- (Issued on one day's notice under Missouri Division of Transportation Authority 11,775 of June 16, 1961.)
- (Issued under special authority 2013 of the Public Service Commission of Nevada of August 17, 1961.)
- (Issued under authority of Rule 5(e), New York State Department of Transportation, Circular 106.)
- (Issued under special permission of the Public Utilities Commission of Ohio T-4108 of June 15, 1961.)
- (Effective on less than statutory notice by Pennsylvania Public Utility Commission Special Permission 25775 of June 20, 1961.)
- (Issued under special permission of the South Dakota Public Utilities Commission, Authority 625.)
- (Issued under special permission of the Public Service Commission of Wisconsin, MV-4558 of June 15, 1961.)

**CALIFORNIA INTRASTATE ONLY**

Supplements 1 and 5 contain all changes.

The provisions of	NMF 100-Q, Cal PUC 32 were authorized by Cal PUC Order No.	Order Issued
Reissue NMF 100-Q .....	9998	May 4, 1990
Supplement 1 to NMF 100-Q .....	9998	May 4, 1990
Supplement 2 to NMF 100-Q .....	10,001	June 20, 1990
Supplement 3 to NMF 100-Q .....	10,003	July 18, 1990
Supplement 4 to NMF 100-Q .....		
Supplement 5 to NMF 100-Q .....		

PARTICIPATING INTERSTATE CARRIERS

Refer to pages 5 to 29, inclusive, of classification and as heretofore amended, and add (except as noted) the following carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent. The participation of each motor carrier named herein is limited, on interstate and foreign commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport.

Carrier "Alpha" Code	CARRIER	Certificate or Cocket No. MC
①AFDC	A.F.D., INC., Syracuse, NY	70917
①AAPH	AAA TRANSPORT, INC., Phoenix, AZ	179913
①AMBE	AMBER WAREHOUSE, INC., Totowa, NJ	126173
①APTT	APPLE TRANSPORT, William Wolfe Applegate, Jr., d/b/a, Sacramento, CA	173272
①ARNE	ARNIE'S MOTOR FREIGHT, INC., Altoona, IA	99532
①BMRE	BISHOP MOTOR EXPRESS, INC., East Lansing, MI	65920
①BLXE	BLAIR EXPRESS, INC., Newbury, OH	176137
①BRNT	BROWN TRANSPORT CORP., Atlanta, GA	56679
①BTTY	BROWN TRANSPORT TRUCKLOAD, INC., Atlanta, GA	174904
①BEXT	BULLOCKS EXPRESS TRANSPORTATION, INC., Denver, CO	227618
①BYRD	BYRD MOTOR LINE, INC., Lexington, NC	107934
①CEAR	C. C. EASTERN, INC., Warren, MI	181004
①CSUR	C. C. SOUTHERN, INC., Warren, MI	175688
①CALW	CALIFORNIA WAREHOUSE CO., Daniel O. Fessenden Company, A Corporation, Los Angeles, CA	5169
①OCAMA	CAMALL TRUCKING, INC., Santa Fe Springs, CA	133372
①CSAC	CENTRAL STATES TRUCKING CO., Berwyn, IL	152337
①CHGD	CHICAGO DISTRIBUTION CORPORATION, Chicago, IL	152439
①CMWF	COMMONWEALTH TRANSFER & STORAGE, INC., Pittsburgh, PA	176717
①GGEF	COTTAGE GROVE-EUGENE FREIGHT COMPANY, Cottage Grove, OR	4312
①CRNT	CRESCENT TRUCK LINES, INC., Union City, CA	48205
①CREW	CREWE TRANSFER, INC., Crewe, VA	36222
①CMLR	CRUMPLER CARTAGE CO., INC., Springfield, IL	58216
①DYLt	DAYLIGHT TRANSPORT, INC., Los Angeles, CA	156020
①DODD	DODD'S TRANSPORTATION, INC., West Warwick, RI	10179
①DOUX	DUGAS EXPRESS COMPANY, Lewiston, ME	58872
①OOSJ	DUNNE, STEVE J., CARTAGE, INC., Des Plaines, IL	121332
①EARL	EASTERN EXPRESS, INC., Highland, IN	149582
①EXRN	EMPIRE EXPRESS, INC., Des Plaines, IL	200026
①FOTR	FOX TRANSPORT SYSTEM, Philadelphia, PA	108297
①OGAH	G & H MOTOR FREIGHT LINES, INC., Greenfield, IA	110581
①GARN	GARNSEY, PAUL, & SON, INC., Schuylerville, NY	119297
①HABC	HALL BROS. TRANSPORTATION CO., INC., Orleans, IN	145926
①HAHS	HARTMAN, H. A., & SON, INC., Steelton, PA	73390
①HATF	HATFIELD TRUCKING SERVICE, INC., Sacramento, CA	117503
①HAKY	HAWKEY TRANSPORTATION, INC., Redding, CA	97557
①HLN	ILLUM STATE TRUCKING CO., Thornton, IL	163849
①ICT	INTER-CITY TRUCKING SERVICE, INC., Detroit, MI	28658
①INTW	INTERCOASTAL LINES, LTD., Newport Beach, CA	14046
①JPHS	JUDGE, P., & SONS, INC., Elizabeth, NJ	153372
①LEWS	LEWIS EXPRESS, INC., Littleton, NH	60613
①OLTA	LEWIS TRANSPORTATION, INC., Newton, IL	193439
①MLNY	MALONEY, J. J., CO., Pennsauken, NJ	35485
①MDLV	MARTIN'S FREIGHT SYSTEMS, INC., Pennsauken, NJ	166495
①MCUL	MCCULLOUGH, WM., TRANSPORTATION CO., INC., Linden, NJ	61502
①MPWQ	METRO PARK WAREHOUSES, INC., Kansas City, KS	130679
①MWMS	MID WEST MOTOR SERVICE COMPANY OF INDIANA, INC., Joliet, IL	6964
①ECKM	MILLER, ECK, TRANSPORTATION CORPORATION, Rockport, IN	116915
①MRER	MIRREX'S TRUCKING COMPANY, Paterson, NJ	16872
①MRPM	MR. POSTMAN, SuAnn Fischer, d/b/a, Twin Falls, ID	230559
①MUTR	MURPHY TRANSPORTATION, INC., Long Beach, CA	114921
①NEMR	NORTH EASTERN MOTOR FREIGHT, INC., Denver, CO	30530
①NOIE	NORTH IOWA EXPRESS, INC., Des Moines, IA	126883
①NWYC	NORTHWAY CARRIERS, INC., Superior, WI	234195
①OPJTN	P. J. TRANSPORTATION, Hesperia, CA	159876
①PEUT	PENINSULA TRUCKING COMPANY, INC., North East, MD	143730
①PFEG	PERFORMANCE FREIGHT SYSTEMS, INC., Milwaukee, WI	233829
①PEGL	PINE-EAGLE FREIGHTLINE, INC., La Grande, OR	191574
①PJXI	PJAX, INC., Pittsburgh, PA	120718
①PDH	PRODUCE HAULERS, INC., Chicago, IL	227628
①PGRF	PROGRESSIVE FREIGHT CARRIERS, INC., Edison, NJ	230300
①RIMS	RIMES, GEORGE, TRUCKING COMPANY, INC., Chardon, OH	153525
①ROTH	ROTHROCK, J. L., INC., High Point, NC	121453
①SLKT	SALT LAKE TRANSFER COMPANY, Commerce City, CO	196994
①OSAY	SAWYER EASTERN, INC., Highland, IN	149582
①OSCCG	SCHNIDT CARTAGE, INC., Elk Grove Village, IL	188800
①OSEAE	SEAVER'S EXPRESS, INC., Milford, MA	2234

**PARTICIPATING INTERSTATE CARRIERS — Continued**

Carrier "Alpha" Code	CARRIER	Certif- cate or Docket No. MC
(11)SYMF	SILVERLINE MOTOR FREIGHT, INC., Pomona, CA	231487
(10)SKVT	SKAGIT VALLEY TRUCKING CO., INC., Mt. Vernon, WA	112014
●SPWC	SPC TRANSPORT CO., Portland, ME	207266
●SPWJ	SPEEDWAY HAULERS, INC., Indianapolis, IN	142449
(10)SNMI	STEEL & MACHINERY TRANSPORT, INC., Hammond, IN	41406
(1)STEB	STEGALL MILLING COMPANY, INC., Marshville, NC	116323
(21)SWEY	SWEENEY BROTHERS, INC., Chicopee, MA	120023
(31)TGSM	T.G.S. TRANSPORTATION, INC., Fresno, CA	190230
(11)TTCC	TERMINAL TRUCKING COMPANY, INC., Concord, NC	99648
(11)TINI	TITAN EXPRESS, INC., Hillburn, NY	227102
(21)TOTI	TOTAL TRANSPORTATION, INC., Hopedale, MA	99046
(10)TCON	TRANSCON LINES, Los Angeles, CA	110325
(11)TPNR	TRANSPORTATION RESOURCES, INC., Fargo, ND	233791
(21)TWEQ	TWIN EAGLE X-PRESS, INC., Knoxville, TN	227114
(21)VLVI	VAL VERDE CARTAGE, INC., Las Cruces, NM	121793
●VICA	VALLEY CARGO, Salt Lake City, UT	188636
●VANB	VAN BRUNT & SON, INC., Old Bridge, NJ	1486
(10)WSED	WEST 8 DELIVERY SERVICE, INC., Denver, CO	115716
(11)WKEI	WILKES TRANSPORT, INC., Eberton, GA	230576

**PARTICIPATING INTERSTATE CONTRACT CARRIERS**

Refer to pages 29 and 30 of classification and as heretofore amended, and add (except as noted) the following contract carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent. The participation of each contract carrier named herein is limited, on interstate and foreign commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport. (Note—Provisions of this classification which are based on released or agreed value are NOT applicable for account of contract carrier participants (Authority: ICC March 12, 1969 letter, BT-1032-F)).

Carrier "Alpha" Code	CARRIER	Certif- cate or Docket No. MC
(10)PJTN	P. J. TRANSPORTATION, Hesperia, CA	159876
UPSN	UNITED PARCEL SERVICE, INC. (A New York Corporation), Greenwich, CT	116200
UPSS	UNITED PARCEL SERVICE, INC. (An Ohio Corporation), Greenwich, CT	115495

**PARTICIPATING INTRASTATE CARRIERS**

Refer to pages 90 to 110, inclusive, of classification and as heretofore amended, and add (except as noted) the following carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent, and lawfully on file with the state commission concerned. (Departure from the terms of State Commission regulations to the extent necessary to not publish power of attorney numbers has been authorized by the state commission.) The participation of each motor carrier named herein is limited, on intrastate commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport.

Carrier "Alpha" Code	ALABAMA CARRIERS (Operating under jurisdiction of Alabama Public Service Commission)
(10)TCON	TRANSCON LINES, Los Angeles, CA

Carrier "Alpha" Code	CALIFORNIA CARRIERS (Operating under jurisdiction of California Public Utilities Commission)
(10)APTT	APPLE TRANSPORT, William Wolfe Applegate, Jr., d/b/a, Sacramento, CA
(1)A00R	ARRISON TRANSPORT, Steven J. and Linda Arrison, d/b/a, Red Bluff, CA
ATVO	ATLAS TRANSFER & STORAGE CO., INC., San Diego, CA
(1)BASH	BASTERRECHEA DISTRIBUTING, INC., Gooding, ID
(10)BTBY	BROWN TRANSPORT TRUCKLOAD, INC., Atlanta, GA
(1)BWR	BROWN, SHIRLEY, ENTERPRISES, Shirley Lou Brown, d/b/a, Arcata, CA
(1)BGKN	BURROUGHS TRUCKING, INC., Oak View, CA
CVIS	CAL-CON TRANSPORTATION SERVICES, INC., Norwalk, CA
OCFCE	CALIFORNIA CONSOLIDATED ENTERPRISES, INC., Norwalk, CA
(10)CAMA	CAMALL TRUCKING, INC., Santa Fe Springs, CA
(1)CMCO	CAMPBELL MOVING CO., INC., San Jose, CA
(1)CYDB	CENTURY DISTRIBUTING CO., Los Angeles, CA

## PARTICIPATING INTRASTATE CARRIERS — Continued

Carrier "Alpha" Code	CALIFORNIA CARRIERS — (Continued) (Operating under jurisdiction of California Public Utilities Commission)
①CKKN	CLARK, LONNIE, TRUCKING, Kingsburg, CA
①CJWN	COLE, J. W., AND SONS, INC., Chino, CA
①CUAG	CUSTOM AIR TRUCKING, INC., Los Angeles, CA
①DMKN	DOMINGO TRUCKING, Frank Domingo, Jr. & Gary S. Domingo, co-partners, d/b/a, St. Helena, CA
①DEGL	EAGLE LINES, INC., Chino, CA
①EETO	EASTER ELECTRONICS TRANSPORT, INC., Ontario, CA
①EKGN	ENNA TRUCKING COMPANY, Carlsbad, CA
①EVRJ	EVERITT TRUCKING, Freedom, CA
①FHWG	FLETCHER HILLS TOWING, El Cajon, CA
①FOXA	FOX AIR EXPRESS, INC., Inglewood, CA
①GNFL	GENERAL FREIGHTLINES, Joe, Billy and Sammy López, d/b/a, Vernalis, CA
①GBRE	GLOBAL RELOCATION SYSTEMS, INC., Buena Park, CA
①HATF	HATFIELD TRUCKING SERVICE, INC., Sacramento, CA
①HWKK	HAWK TRUCKING, INC., Fresno, CA
①HDTI	HERMAN, DANNY, TRUCKING, INC., Mountain City, TN
①HMMD	IMMEDIATE DELIVERY, INC., Arcadia, CA
①ICAT	INTER-CAL TRANSPORT, San Jose, CA
①INTW	INTERCOASTAL LINES, LTD., Newport Beach, CA
①JJTH	J AND J TRUCKING, James Neil and Julie Louise Wason, d/b/a, Red Bluff, CA
KGDS	KG DISTRIBUTIONS, INC., Compton, CA
①KBSP	KLEIN BROS. TRANSPORTATION, Klein Bros. Ltd., d/b/a, Stockton, CA
①KPST	KPS TRUCKING CO., INC., San Dimas, CA
①LWSY	L & W SUPPLY CORPORATION, Orange, CA
①LWKN	L & W TRUCKING, Orange, CA
①LCMC	LUCAS, MICHAEL, TRUCKING, Michael Lucas, d/b/a, Inglewood, CA
MLCK	MCCALISTER TRUCKING, Chino, CA
MVYS	MERIT MOVING SYSTEMS, INC., Buena Park, CA
MIDC	AMID COUNTIES DELIVERY SERVICE, INC., Soquel, CA
MORF	AMORRYS FREIGHT SERVICE, Ken H. Kinder, d/b/a, Covina, CA
①NGOT	NUGGETT TRANSPORTATION, INC., Long Beach, CA
①OFDT	OILFIELD TRUCKING & TRANSPORTATION SERVICE, Anaheim, CA
①OWDL	ONE WAY DELIVERY, INC., West Covina, CA
①OPJN	P. J. TRANSPORTATION, Hesperia, CA
①PFVC	PACIFIC METALS SERVICES, INC., Cerritos, CA
①PRNG	PRATT TRUCKING, Pittsburg, CA
①RCTT	RICKERT TRUCKING, Bakersfield, CA
①RTFI	ROLLING THUNDER FREIGHT LINES, INC., Downey, CA
①RRKG	RUSHTRUCKING, INC., Santa Fe Springs, CA
①SKZK	SAKAZAKI TRUCKING CO., INC., Oakland, CA
SJWR	SAN JOSE WAREHOUSING, INC., San Jose, CA
①SDVL	SANDOVAL TRUCKING CO., Los Angeles, CA
①SAXT	SAXTON, W. O., TRUCKING, Fowler, CA
SHMB	SHERMAN BROS. HEAVY TRUCKING, INC., S.B., Inc., d/b/a, Eugene, OR
SYMF	SILVERLINE MOTOR FREIGHT, INC., Pomona, CA
①SKVT	SKAGIT VALLEY TRUCKING CO., INC., Mount Vernon, WA
①SEUL	STES TRUCKING, James Brashear, d/b/a, Redding, CA
①SNEP	SUNRISE ENTERPRISES, Art Hayashida, d/b/a, West Sacramento, CA
①TAPR	T.A.P.S., Talent Truck Stop, Inc., d/b/a, Talent, OR
①TKAT	TAKATA ELECTRONIC MOVING, INC., Bell, CA
①TOBY	TOBY'S TRUCKING, INC., Petaluma, CA
①OTCON	TRANSCON LINES, Los Angeles, CA
TPOV	TRANSPRO, Clovis, CA
①UDSC	U.S. COURIER CORPORATION OF LOS ANGELES, U.S. Messenger & Delivery Service, Inc., d/b/a, Los Angeles, CA
①OVTSL	V.T. SUPPLY, L. J. Tavernetti, Jr., d/b/a, Bakersfield, CA
①VGKN	VAN-G TRUCKING, INC., Fresno, CA
①VFFF	VOWLES FARM FRESH FOODS, El Cajon, CA
①WNYC	WESTERN SERVICE, Bruce Bryant, d/b/a, Bakersfield, CA
①WVCI	WINTER VEGETABLE CO., INC., Thornton, CA
①ZACY	ZACKY FOODS, El Monte, CA

**PARTICIPATING INTRASTATE CARRIERS — Continued**

Carrier  
"Alpha"  
Code

**COLORADO CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Colorado)

- ①BDWM BROADWAY MOVING & STORAGE, R & B Moving & Storage Co., d/b/a, Commerce City, CO
- CFGR CUSTER FREIGHT SERVICE, Fred A. Berry, d/b/a, Westcliffe, CO
- ①DFTG D & F TRUCKING, INC., Fort Morgan, CO
- ①FECC FRESH EXPRESS COLORADO, INC., Colorado Springs, CO
- GYKL GREELEY TRUCK LINE CORP., Windsor, CO
- ①HRKT HARTPICK TRUCKING, Paul and Donald Hartpick, d/b/a, Florence, CO
- ①HGR HIGHLAND, LARRY, TRUCKING, Longmont, CO
- MSVD MORELLI TRANSPORT SERVICES, INC., Commerce City, CO
- ①NCPN NOR-COLO TRANSPORTATION COMPANY, Evans, CO
- ①NEMR NORTH EASTERN MOTOR FREIGHT, INC., Denver, CO
- SROK SHIPROCK TRANSPORT COMPANY, Farmington, NM
- USTS UNITED STATES TRANSFER AND STORAGE COMPANY, and/or HEAVY HAULERS, INC., Blake Transfer and Storage Company, d/b/a, Denver, CO
- ①WRDD WARD, DON, & CO., Don Ward, Inc., d/b/a, Denver, CO
- ①CWSW WEST 8 DELIVERY SERVICE, INC., Denver, CO
- ①WSOS WESTERN DELIVERY SERVICE, INC., Denver, CO

**GEORGIA CARRIERS**

(Operating under jurisdiction of Georgia Public Service Commission)

- ①CBRT BROWN TRANSPORT CORP., Atlanta, GA
- ①GATF GATOR FREIGHTWAYS, INC., Jacksonville, FL
- ①SGNP SIGNATURE TRANSPORT, INC., Atlanta, GA

**ILLINOIS CARRIERS**

(Operating under jurisdiction of Illinois Commerce Commission)

- ①ANWC A & W CARTAGE, John L. Tiger, d/b/a, Chicago, IL
- ①AASP A.A.A. SPECIAL DELIVERY, INC., Elk Grove Village, IL
- ①CAERL AERO-LINE TRANSIT, INC., Chicago, IL
- ①BKVR BLACK, DAVE, TRUCKING, David A. Black, d/b/a, Grand Ridge, IL
- ①BJAG BLUE JAY AGENCY, INC., De Kalb, IL
- ①BUSF BUCKLEY FREIGHT SYSTEM, INC., Hickory Hills, IL
- ①CCDR C. CARL DELIVERY SERVICE, Carl Martino, d/b/a, Palatine, IL
- ①CIPR CELTIC TRANSPORT, INC., Naperville, IL
- ①CCDS CHESHIRE DELIVERY SYSTEM, INC., Northlake, IL
- ①COEM COLEMAN TRUCKING CO., Thomas R. Coleman, d/b/a, Chicago, IL
- ①COVM CONCORD SERVICES, INC., Northlake, IL
- ①CKUN CONTRAK COURIER, INC., Dyer, IN
- ①CYCV CRYSTAL COURIER SERVICE, INC., Algonquin, IL
- ①CUB CUB CARTAGE COMPANY, Chicago, IL
- ①DLJ D & J LEASING, Richard L. Nelson, d/b/a, Princeton, IL
- DDCG DEE & DEE CARTAGE, INC., Chicago, IL
- ①DEVO DEVON CARTAGE AND WAREHOUSE, INC., Chicago, IL
- ①DOOS DON'T SHOOT THE MESSENGER, INC., Glendale Heights, IL
- ①DOMM DOUBLE 'M' TRUCKING, Mike Mrowicki, d/b/a, Peru, IL
- ①DSSP DRESSLER TRANSPORTATION, INC., Freeburg, IL
- ①DRFC DRIFTER TRUCKING, INC., Hanover Park, IL
- ①FYWH FAIRVIEW HEIGHTS MOVERS, Rita A. Walters, d/b/a, Belleville, IL
- FTWR FAST-WAY TRANSPORTATION CO., Oak Lawn, IL
- ①FTOL FRITO-LAY, INC., St. Charles, IL
- ①GJPE GJP ENTERPRISES, INC., Chicago, IL
- GDFS GLEDENNING BROTHERS, Kevin L. Glendenning and Douglas J. Glendenning, d/b/a, Stillman Valley, IL
- ①GKNT GOEKEN TRUCKING, Curtis J. Goeken, d/b/a, Green Valley, IL
- ①GOMK GOLDMAN TRUCKING, INC., Somonauk, IL
- ①GNG GOODING, MAE E., Belleville, IL
- ①GUFY GUSTAFSON, FLOYD, Floyd D. Gustafson, d/b/a, Walnut, IL
- ①JBPO J. B. TRANSPORT, INC., Bridgeview, IL
- ①JHMO JOHNSON'S MOTOR EXPRESS, Walter Louis Johnson, d/b/a, Chicago, IL
- ①JTR JONES TRANSFER COMPANY, INC., Centralia, IL
- ①LDVR LARSON'S DELIVERY SERVICE, INC., Joliet, IL
- ①LNV LENS MOTOR SERVICE, INC., Antioch, IL
- ①LKM LICATA MOVING & STORAGE CO., Chicago, IL
- ①LJN LJS, INC., Pinckneyville, IL
- ①MWKN M & W TRUCKING, INC., Princeton, IL
- ①MRYR MAIER, TERRY, TRUCKING, Terry J. Maier, d/b/a, Plano, IL
- MSSJ MASSAT, D. J., INC., Crestwood, IL
- ①MXMF MAXIMUM FREIGHT SYSTEMS, James Brian Ward and Jean Linda Ward, d/b/a, St. Charles, IL
- ①MIDA MID-AMERICA EXPRESS, Robert E. Berry, d/b/a, Knoxville, IL



**PARTICIPATING INTRASTATE CARRIERS — Continued**

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(Operating under jurisdiction of Illinois Commerce Commission)

①AWOE	MID-WEST CONNECTION, INC., Des Plaines, IL
①MRXN	MOELLER ENTERPRISES, INC., Jacksonville, IL
②ORMG	O/R MESSENGER SERVICE, INC., Chicago, IL
OFXP	OFFICE SUPPLIES EXPRESS, INC., Bloomingdale, IL
②OWKG	OLSON, WM., TRUCKING, INC., North Chicago, IL
①OTVC	ON TIME SERVICES, INC., Elk Grove Village, IL
②PECH	PEACH TRUCKING, Gary L. Peach, d/b/a, Princeton, IL
②PVGS	PLOEGMAN MOVING & STORAGE, C. P. & J. Corporation, d/b/a, Cicero, IL
②PLPM	PLUMER, PAMELA D., Maquon, IL
①ONQ	QUINN'S DELIVERY SERVICE, Jeff A. Quinn, d/b/a, Chicago, IL
②ORTGM	REAL TRUCKING, Enrique Villarreal, d/b/a, Mundelein, IL
②RFCG	RIVERFRONT CARTAGE COMPANY OF OHIO, Riverfront Cartage Company, d/b/a, Chicago, IL
②ROEE	ROBERTS EXPRESS, INC., Akron, OH
②RUJT	RUSSELL, JACK, TRUCKING, Billie J. Russell, d/b/a, Canton, IL
②SNGG	S & G GROUP, INC., South Holland, IL
②SCRE	SCHAFFER EXPRESS AND TRANSFER CO., Steven P. Schaffer, d/b/a, Rock Island, IL
②SNNN	SHANNON TRUCKING COMPANY, Michael F. Shannon, d/b/a, Buffalo, IL
②SCAG	SHOREWOOD CARTAGE, Gerald J. Pietrzak, d/b/a, Chicago, IL
SVTA	SILVER TRANSPORT, INC., Frankfort, IL
②SMLK	SMIT, M. L., TRUCKING, INC., South Holland, IL
②SMNV	SMITH MOVERS, INC., Chicago, IL
②SRPD	SPRINT COURIER, INCORPORATED, Waukegan, IL
②SORB	STAMM TRUCKING, INC., Red Bud, IL
②SBKI	STARBREAKER, INC., Mascoutah, IL
SRXR	SURE EXPRESS, Sam Principe, d/b/a, Chicago, IL
②SWCE	SWANSON, CHUCK, INC., Prophetstown, IL
②TEMO	TEAMCO TRANSPORTATION, INC., Emilurst, IL
②TEXM	TEX MEX TRANSPORTATION, INC., Franksville, WI
THGO	ATHES GENERAL TRUCKING, INC., Streator, IL
②TTPD	TIP TOP PARCEL DELIVERY, Lyle Tempel, d/b/a, Freeport, IL
②TTAM	TOTAL MANAGEMENT SERVICES, INC., Arlington Heights, IL
②TRSJ	TRANS-AMERICAN STORAGE, INC., Chicago, IL
②WDDG	WAID, D. L., TRUCKING, INC., Peoria, IL
②WPKN	WHEELER TRUCKING, Robert Wheeler, III and Judy Wheeler, d/b/a, Canton, IL
WCFI	WILL COUNTY FREIGHT, INC., Hickory Hills, IL
②WILT	WILLETT TRUCKING COMPANY, INC., THE, Chicago, IL
②WCRI	WORLD COURIER, INC., Des Plaines, IL

**INDIANA CARRIERS**

(Operating under jurisdiction of Indiana Department of Revenue)

②AERO	AERO TRUCKING, INC., Dover, DE
SPWI	SPEEDWAY HAULERS, INC., Indianapolis, IN

**IOWA CARRIERS**

(Operating under jurisdiction of Iowa Department of Transportation)

②CARNE	ARNIE'S MOTOR FREIGHT, INC., Altoona, IA
②ORNT	BROWN TRANSPORT CORP., Atlanta, GA
②NOIE	NORTH IOWA EXPRESS, INC., Des Moines, IA

**MAINE CARRIERS**

②DUXP	DUGAS EXPRESS COMPANY, Lewiston, ME
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**MASSACHUSETTS CARRIERS**

(Operating under jurisdiction of Massachusetts Department of Public Utilities)

NOPT	NORTH PENN TRANSFER, INC., Lansdale, PA
②SWEY	SWEENEY BROTHERS, INC., Chicopee, MA
②TOTT	TOTAL TRANSPORTATION, INC., Hopedale, MA

**MICHIGAN CARRIERS**

(Operating under jurisdiction of Michigan Public Service Commission)

②MFDR	MANUFACTURERS DISTRIBUTING CORPORATION, Succasunna, NJ
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**PARTICIPATING INTRASTATE CARRIERS — Continued**

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**MISSOURI CARRIERS**

(Operating under jurisdiction of Missouri Division of Transportation)

HOFR HOFER, INC., Pittsburg, KS  
KTLK KELLY TRUCK LINE, INC., Pittsburg, KS  
WMMK WILLIS, WILLIAM, TRUCKING, Auxvasse, MO

**NEW JERSEY CARRIERS**

PGRF PROGRESSIVE FREIGHT CARRIERS, INC., Edison, NJ  
TFGL TEAM FREIGHT LINES, INC., Toronto, ON, CN

**NEW MEXICO CARRIERS**

(Operating under jurisdiction of State Corporation Commission of New Mexico)

VLVI VAL VERDE CARTAGE, INC., Las Cruces, NM

**NEW YORK CARRIERS**

(Operating under jurisdiction of New York State Department of Transportation)

GARN GARNSEY, PAUL, & SON, INC., Schuylerville, NY  
SKLS SHARK LINES, INC., Hofsville, NY  
TCON TRANSCON LINES, Los Angeles, CA

**NORTH CAROLINA CARRIERS**

(Operating under jurisdiction of North Carolina Utilities Commission)

AVRT AVERITT EXPRESS, INC., Cookeville, TN  
BRNT BROWN TRANSPORT CORP., Atlanta, GA  
PULK PULLY, K. M., TRUCKING CO., INC., Rocky Mount, NC  
STEG STEGALL MILLING COMPANY, INC., Marshville, NC  
TTFS TAYLOR TRANSFER & STORAGE CO., INC., Winston-Salem, NC  
TTCC TERMINAL TRUCKING COMPANY, INC., Concord, NC

**OHIO CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Ohio)

BLXE BLAIR EXPRESS, INC., Newbury, OH  
ORIMS RIMES, GEORGE, TRUCKING COMPANY, INC., Chardon, OH

**OREGON CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Oregon)

CGEF COTTAGE GROVE-EUGENE FREIGHT COMPANY, Cottage Grove, OR  
TAPR T.A.P.S., Talent Truck Stop, Inc., d/b/a, Talent, OR

**PENNSYLVANIA CARRIERS**

(Operating under jurisdiction of Pennsylvania Public Utility Commission)

GBLR GABLER TRUCKING, INC., Chambersburg, PA  
GMOT GLEN MOORE TRANSPORT, INC., Carlisle, PA  
MLNY MALONEY, J. J., CO., Pennsauken, NJ  
PJX PJAX, INC., Pittsburgh, PA  
TREC TRENCÓ, INC., Williamsport, PA

**TENNESSEE CARRIERS**

(Operating under jurisdiction of Tennessee Public Service Commission)

BRNT BROWN TRANSPORT CORP., Atlanta, GA  
TCON TRANSCON LINES, Los Angeles, CA

**UTAH CARRIERS**

(Operating under jurisdiction of Public Service Commission of Utah)

SLKT SALT LAKE TRANSFER COMPANY, Commerce City, CO

**PARTICIPATING INTRASTATE CARRIERS -- Continued**

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**VIRGINIA CARRIERS**  
(Operating under jurisdiction of Virginia Corporation Commission)

CREW CREWE TRANSFER, INC., Crews, VA

**WASHINGTON CARRIERS**

(Operating under jurisdiction of Washington Utilities and Transportation Commission)

AFOE ALL 48 FREIGHT LINES, Terry and Mary Burton, d/b/a, Spokane, WA

**CUMULATIVE LIST OF ITEMS AND NUMBERED PACKAGES IN SUPPLEMENTS**

Items and numbered packages in the original classification which have been amended in this supplement and previous supplements and new provisions which have been added in this supplement and previous supplements are shown below.

ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP
*173	5	31020-A	1	54850-A	5	67070-A	1	93125-A	1	108152-A	5
222-2-A	5	33100-A	1	54910-A	5	67072-A	1	94160-A	5	108153-A	5
260-A	1	33162-A	1	55120-A	5	67075-A	1	94400-A	5	*108154	5
265-A	1	33163-A	1	55921-A	1	67400-A	5	94500-A	1	108950-A	5
291-A	1	33800-A	5	55922-A	1	67720-A	1	97800-A	5	109400-A	5
296-B	5	33820-A	5	55924-A	1	68028-A	5	98375-A	5	109401-A	5
635-B	5	33840-A	5	56290-B	5	*68043	5	98390-A	5	109402-A	5
680-A	1	33850-A	5	56291-B	5	68060-A	5	98391-A	5	109403-A	5
689-A	5	35440-A	1	56292-B	5	69110-A	1	98392-A	5	109404-A	5
2082-A	1	38540-A	5	56293-B	5	*69111	1	98394-A	5	109479-A	5
4380-A	1	39270-A	1	56294-B	5	69390-A	5	98398-A	5	109482-A	5
4880-A	1	39272-A	1	56400-A	5	*72495	5	98480-A	5	109485-A	5
5020-A	1	*39317	5	*56401	5	*72496	5	98481-A	5	109490-A	5
10360-A	5	39640-A	1	56530-A	1	72502-A	1	100100-A	5	109500-A	5
11755-A	1	39650-A	1	56714-A	1	72760-A	1	100102-A	5	109501-A	5
11760-A	1	42602-B	5	57410-A	5	72762-A	1	100120-B	5	109504-A	5
11960-A	5	43080-A	5	57411-A	5	72932-A	1	100122-B	5	109512-A	5
13200-A	5	43580-A	1	57770-A	1	73227-A	1	100130-A	5	109514-A	5
13374-A	1	43982-A	1	57771-A	1	73228-A	1	100132-A	5	109600-A	1
13375-A	1	45060-A	5	57772-A	1	73229-A	1	*100140	5	109604-A	1
13378-A	1	45270-A	5	57773-A	1	73230-A	1	101260-A	5	109810-A	5
13510-A	1	45272-A	5	60000-A	5	73231-A	1	101262-A	5	109811-A	5
*13805	5	45620-A	1	60002-A	5	73232-A	1	101263-A	5	109812-A	5
14520-A	5	*45625	1	60004-A	5	73233-A	1	102000-A	1	109813-A	5
15520-B	5	45900-A	1	60006-A	5	73234-A	1	102002-A	1	109814-A	5
15521-B	5	46180-A	1	60680-A	1	73235-A	1	102020-A	1	109815-A	5
15522-B	5	46230-A	1	60684-A	1	73236-A	1	102022-A	1	109816-A	5
15770-A	1	46600-A	1	61300-A	1	73880-A	1	102040-A	1	109817-A	5
15772-A	1	49208-A	1	61301-A	1	77140-A	1	102042-A	1	109818-A	5
15773-A	1	49290-A	5	61302-A	1	79024-A	5	102060-A	1	109820-A	5
16140-A	5	49540-A	1	61303-A	1	79025-A	5	102080-A	1	109830-A	5
16141-A	5	49542-A	1	61304-A	1	79027-A	5	102090-A	1	109831-A	5
16142-A	5	49543-A	1	*61305	1	79028-A	5	102100-A	1	109832-A	5
16143-A	5	49544-A	1	61500-A	1	80580-A	5	*102101	1	109833-A	5
16148-A	5	49760-A	5	*61505	1	80600-A	5	102120-A	1	109834-A	5
16340-A	5	49795-A	5	61820-A	5	80601-A	5	102130-A	1	109856-A	5
*16341	5	*49797	5	61822-A	5	80615-A	5	102132-A	1	109862-A	5
19070-A	5	*49981	5	*61990	5	*80616	5	102134-A	1	109864-A	5
19300-A	1	50080-A	5	62420-A	1	81930-A	5	102135-A	1	111470-A	1
22480-A	5	50082-A	5	62647-A	1	*81931	5	102140-A	1	111473-A	1
23080-A	1	50340-A	1	62655-A	1	83980-A	1	102170-A	1	111800-A	1
23398-A	5	50755-A	5	62802-B	5	83982-A	1	102180-A	1	*111840	5
24110-A	5	50757-A	5	*62850	5	83984-A	1	102200-A	1	113750-A	5
24220-A	5	50759-A	5	*62851	5	84180-A	5	102220-A	1	115470-A	5
24240-A	5	51070-A	5	62900-A	1	84182-A	5	102240-A	1	115480-A	5
24242-A	5	51300-A	5	63035-B	5	84183-A	5	102242-A	1	115490-A	5
24260-A	5	52280-A	5	63260-A	1	84260-A	1	102260-A	1	115840-A	1
24280-A	5	53070-A	1	63300-A	5	84261-A	1	102280-A	1	115841-A	1
*24282	5	53100-A	5	63302-A	5	84263-A	1	*104880	1	118250-A	1
26100-A	1	53104-A	5	*63303	5	84740-A	5	105080-A	1	118252-A	1
26520-A	1	53120-A	1	63825-A	1	84890-A	5	105450-A	1	118260-A	1
26521-A	1	53122-A	5	63826-A	1	86830-A	1	107360-A	5	118270-A	1
26522-A	1	53127-A	1	84688-A	1	86840-A	1	108115-A	5	118280-A	1
27410-A	1	53128-A	1	65560-A	1	86980-A	1	108145-A	5	119540-A	1
27780-A	5	53129-A	1	65562-A	1	86982-A	1	108147-A	5	121265-A	1
27800-A	5	54150-A	1	*66820	5	88120-A	1	108148-A	5	121266-A	1
*27802	5	54845-A	5	67060-A	5	93060-A	5	108150-A	5	123300-A	5

**CUMULATIVE LIST OF ITEMS AND NUMBERED PACKAGES IN SUPPLEMENTS**

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ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP	PACKAGES	SUP	PACKAGES	SUP
123302-A	5	155810-A	5	177310-A	1	195314-A	5	1237	1	1410	1
124420-A	1	155870-A	5	177320-A	1	195315-A	5	1239	1	1413	1
125750-A	1	156600-A	1	177321-A	1	*196160	5	1243	1	1414	1
*130395	5	156602-A	1	177340-A	1	*196161	5	1250	1	1415	1
*130396	5	156608-A	1	177350-A	1	*196162	5	1261	1	1416	1
134010-A	5	156850-A	5	177360-A	1	197370-A	5	1279	1	1417	1
*134012	5	*156852	5	181870-A	1	197910-A	1	1280	1	1418	1
139160-A	1	157320-B	5	186970-A	1	200430-A	1	1282	1	1420	1
139162-A	1	157342-B	5	187980-A	5	200432-A	1	1283	1	1421	1
139164-A	1	157343-A	1	188300-A	5	201000-A	1	1284	1	1430	1
139166-A	1	157344-B	5	*190225	5			1308	1	1431	1
139640-A	5	157346-B	5	190230-A	5			1309	1	1433	1
*139642	5	157347-B	5	190232-A	5			1311	1	1435	1
148960-A	5	157352-B	5	190235-A	5			1321	1	1438	1
*149040	5	158032-A	1	190237-A	5	32	1	1322	1	1442	1
*149041	5	158033-A	5	190301-A	5	82	1	1326	1	1446	1
*149042	5	158038-A	1	190440-A	5	1141	1	1329	5	1448	1
149265-B	5	158042-B	5	190795-A	5	1149	1	1344	1	1449	1
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Angles:		ⓐ Seal, railway car, NOI .....	167660	ⓐ Chemical absorption .....	149265
ⓐ Iron or steel, NOI .....	104050	ⓐ Seal, railway car, upholstered		ⓐ Derrick, steel .....	119380
ⓐ Animal Feed, prepared, NOI,		or padded .....	149265	ⓐ Oil absorption .....	149265
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Ⓢ Vegetable, wax .....	49981			Ⓢ Fish Feed, prepared, NOI, not frozen .....	67060
Ⓢ Colanders, food preparation, sheet steel .....	174600			Ⓢ Fish Food, ground cooked fish .....	67080
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		Meal and cereals	67400		
		Meal and poultry	67400		
		Meal and vegetables	67400		
		Poultry and cereals	67400		
		Poultry and vegetables	67400		
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Ⓢ Telephone, NOI	63300	Ⓢ Plastic, cellular, expanded, foam		Lead Arsenate, Lime or Paris	
Ⓢ Telephone, used	63285	or sponge	195305	Green combined, dry	102040
Ⓢ Pinales	66290	Ⓢ Plastic, NOI	195310	Ⓢ Sulfur and calcium arsenate	
Ⓢ Pinales, paper or papier mache		Ⓢ Plastic, other than cellular,		combined	102040
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Poles:		Ⓢ Telephone, furniture (cabinet or		Ⓢ Sweeps, lawn, NOI	130590
Ⓢ Totem	186970	table with bench or chair)	82210	Ⓢ Sweeps, lawn, trailer type	130590
Poppers:		Ⓢ Telephone, NOI	v62840, 63300	System(s):	
Ⓢ Corn	61500, 118270, 118280,	Shapes:		Ⓢ Display, cast stone	67410
	174620, v176320, 197910	Ⓢ Chemical absorption	149265	Ⓢ Telephone switching,	
Ⓢ Corn	61505, 118280	Ⓢ Expanded plastic or rubber,		electronic	116030
Ⓢ Corn, and peanut roasters		NOI	157320	<b>T</b>	
combined	118280	Ⓢ Oil absorption	149265	Tables:	
Ⓢ Corn, and tending machines		Ⓢ Plant propagation	24110	Ⓢ Body toning	81930
combined	118280	Ⓢ Plant starting	24110	Ⓢ Exercising	81930
Posts:		Ⓢ Plant starting or propagation,		Tape(s):	
Ⓢ Clothes, iron or steel	104880	NOI, rock wool, wood fibre or		Ⓢ Magnetic	181870
Ⓢ Sign, iron or steel	104880,	wood pulp	24110	Ⓢ Magnetic, other than audio (sound)	181870
	106340	Ⓢ Plastic or rubber	157320	Ⓢ Telephones, cellular	62820, 62850
Ⓢ Poultry Feed, prepared, NOI,		Ⓢ Shoe Trees, plastic or rubber	156600,	Ⓢ Tiring, rubber	192930
frozen	67040		157320	Tools:	

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ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Tops:</b> ⊙ Pickup truck bed ..... 192995 ⊙ Toweling, disposable ..... 49260 ⊙ Toweling, paper ..... 151460 ⊙ Toweling, turkish ..... 49265 ⊙ Toweling: ⊙ Nonwoven fibre, disposable, impregnated with cleansing agent and lanolin ..... 49260 ⊙ Paper ..... 151460 ⊙ Turkish ..... 49265 ⊙ Toxaphene ..... 45625 ⊙ Toy hand tools ..... 84740 ⊙ Toy Tools, including Toy Garden Tools ..... 84260, v85000 <b>Toys:</b> ⊙ Cast iron, NOI ..... 84200, v85000 ⊙ Iron, sheet or sheet and cast combined, NOI ..... 84220, v85000 ⊙ Lead or lead alloy, NOI ..... 84240, v85000 ⊙ NOI ..... 84260, v85000 ⊙ Paper, NOI, in sheets or folded flat ..... 84270, v85000 ⊙ Pneumatic, plastic or rubber, NOI ..... 84300, v85000 ⊙ Pumpkin, plastic ..... 162930 ⊙ Steel and wood combined, NOI ..... 84320, v85000 ⊙ Wooden or wood and steel combined, NOI ..... 84320, v85000 ⊙ Zinc alloy, NOI ..... 84240, v85000 ⊙ Toys, pumpkin, plastic ..... 162930 ⊙ Tractors and trucks combined, platform, NOI ..... 190440 ⊙ Tractors and trucks combined, warehouse, NOI ..... 190440 <b>Tractors:</b> ⊙ Platform ..... 190440 ⊙ Warehouse ..... 190440		⊙ Transplanters, plant ..... 8540, v8900 ⊙ Transplanters: ⊙ Hand, other than trowel transplanters ..... 8540, v8900 ⊙ NOI, other than hand ..... 10360, v10500 ⊙ Trowel, garden, hand ..... 8710, v8900 ⊙ Treadmills, exercise, motorized ..... 15520 <b>Trees:</b> ⊙ Boot, plastic or rubber ..... 156600, 157320 ⊙ Shoe, plastic or rubber ..... 156600, 157320 ⊙ Trucks and tractors combined, platform ..... 190440 ⊙ Trucks and tractors combined, warehouse ..... 190440 <b>Trucks:</b> ⊙ Lift ..... 189240, 190225, 190230, 190235 ⊙ Platform, NOI ..... 190440 ⊙ Warehouse, NOI ..... 190440 <b>Tubs:</b> ⊙ Foot, sheet steel ..... 174360, v175320 ⊙ Infants', sheet steel ..... 174360, v175320 <b>Tuyeres:</b> ⊙ Blast furnace bronzes ..... 30280 ⊙ Clay ..... 187980 ⊙ Iron or steel ..... 107360 ⊙ Tuyeres, blast furnace bronzes ..... 30280 ⊙ Valonia ..... 188300 <b>Vehicles:</b> ⊙ Electric, NOI, not designed for general highway use ..... 190225, 190230		<b>Vehicles (Cont'd.):</b> ⊙ Golf ..... 190235 ⊙ Internal combustion engine powered, NOI, not designed for general highway use ..... 190225, 190235 ⊙ Light delivery ..... 190235 ⊙ Messenger ..... 190235 <p style="text-align: center;"><b>W</b></p> <b>Waste(s):</b> ⊙ Hazardous, other than radioactive ..... 196160 ⊙ Medical ..... 196160 ⊙ Sponge ..... 177320 ⊙ Wastebaskets, sheet steel ..... 174340, v176320 <b>Wastebaskets:</b> ⊙ Aluminum ..... 13806 ⊙ Fibreboard ..... 154450 ⊙ Sheet steel ..... 174340, v176320 <b>Wheels:</b> ⊙ Buffing ..... 197370 ⊙ Buffing, NOI ..... 149040 ⊙ Of fortune ..... 16340, 16350 ⊙ Polishing ..... 197370 ⊙ Polishing, NOI ..... 149040 ⊙ Roulette ..... 16340, 16350 ⊙ Wheels of Fortune ..... 16340, 16350 <b>Wire(s):</b> ⊙ Magnetic ..... 181870 ⊙ Magnetic, other than audio (sound) or video recording ..... 181870 <p style="text-align: center;"><b>Z</b></p> ⊙ Zinc Sulfate ..... 47410 ⊙ Zinc Sulfate, Sulfur and Lead Arsenate combined ..... 102280	

RULES

(35) ITEM 173

NOTIFICATION REQUIREMENTS FOR LIMITATION OF LIABILITY — CALIFORNIA INTRASTATE

Carrier-prepared shipping orders and bills of lading must contain a statement of any liability limitation which will be applicable under the provisions of this tariff.

ITEM 222-2-A

SPECIFICATIONS FOR FIBREBOARD BOXES  
 Glassware, Articles in Glass or Earthenware or Fragile Articles  
 (Applicable only in connection with Items 222 and 222-1)

Except as otherwise provided, glassware, articles in glass or earthenware, or fragile articles will be accepted in fibre boxes only under the following conditions:

(a) Box Construction Requirements: All other fibreboard boxes must comply with Items 222 and 222-1 as provided in paragraph (d) or Note 1.

(b) Weight Limit: Except as provided in paragraph (d), glassware, articles in glass or earthenware or fragile articles must not exceed 65 pounds gross weight. Liquids in individual glass or earthenware containers exceeding one gallon or 4 liter capacity will not be accepted in fibre boxes.

(c) Inner Packing Requirements: Except as more specifically provided in paragraphs (d), (e) and (f), or Note 2, contents must be packed within container by or with liners, partitions, wrappers, excelsior, straw or other packing material which will afford adequate protection against breakage or damage and box must be completely filled.

(Continued)



## RULES

## ITEM 222-2-A—Concluded

(d) Minimum Requirements—Over 65 Pounds Gross Weight—Not Exceeding One Gallon or 4 Liters: Articles in glass or earthenware containers not exceeding one gallon or 4 liter capacity may be shipped in double wall corrugated boxes testing not less than 275 pounds with inner and outer flaps meeting, or outer flaps meeting and space between inner flaps with pad of same fibreboard of which box is made; or in corrugated fibreboard boxes testing not less than 275 pounds lined on sides, ends, tops and bottoms with single wall corrugated fibreboard testing not less than 200 pounds. Glass or earthenware containers must be separated one from the other by 200 pound test single wall scored shells. Gross weight must not exceed 100 pounds and maximum inside dimensions must not exceed 100 inches.

(e) Exceeding One Gallon or 4 Liters—Not Over 65 Pounds Gross Weight: Articles in liquid or articles other than liquid, in individual glass or earthenware containers exceeding one gallon or 4 liter capacity, but not exceeding 65 pounds gross weight, must be packed in individual boxes lined on all sides with double wall corrugated fibreboard and box must have top and bottom pad made of double wall corrugated fibreboard; OR container must be separated from all sides of box not less than 1/2 inch by double wall corrugated fibreboard testing not less than 275 pounds, with shoulder height corner posts, and box must have top and bottom pad of corrugated fibreboard; OR container must be separated from all sides of box not less than 1/2 inch by die-cut or inverted hole-cut creased sheet made of fibreboard, testing not less than 200 pounds, and box must have top and bottom pad made of corrugated fibreboard; OR when glass or earthenware container consists of a barrel jar in individual boxes testing not less than 200 pounds, such jar must be in inner box made of double wall corrugated fibreboard. Walls of inside box must extend not less than half the height of jar. Inner and outer flaps at bottom must meet and top flaps must be folded down on walls of carton. Top or bottom pad will not be required.

(f) Dry Articles Not Exceeding One Gallon or 4 Liters—Not Over 65 Pounds Gross Weight: Dry articles may also be shipped in individual glass or earthenware containers exceeding one gallon or 4 liter capacity but not exceeding 65 pounds gross weight and must be packed in individual boxes as follows:

(1) When capacity does not exceed three gallons or 12 liters, containers must be separated from all sides of box not less than 1/2 inch by shoulder height corner posts made of single wall corrugated fibreboard testing not less than 200 pounds and box must have top and bottom pads made of single wall corrugated fibreboard testing not less than 175 pounds folded to provide not less than three thicknesses. When capacity exceeds three gallons or 12 liters but does not exceed five gallons or 20 liters, box must be of double wall corrugated fibreboard testing not less than 275 pounds.

(2) Containers must be separated from all sides of box not less than 1/2 inch by shoulder height corner posts made of single wall corrugated fibreboard testing not less than 275 pounds and box must have top and bottom pads made of single wall corrugated fibreboard testing not less than 175 pounds folded to provide not less than three thicknesses.

(g) Classes or Rates: The rates or classes for glassware, articles in glass or fragile articles in fibreboard boxes will also apply on such freight in inner fibreboard boxes of identical size and shape complying with item 222, when they are enclosed in outer single wall corrugated fibreboard boxes, the fibreboard meeting the construction requirements for any bursting tests specified in item 222, Secs. 2 and 3, except that when gross weight exceeds 60 pounds, the fibreboard master container must test not less than 175 pounds. Gross weight must not exceed 160 pounds. Both inner and outer boxes must be securely closed. Shipper must certify on bill of lading that the inner boxes comply with all requirements of item 222.

Note 1— Except as provided in individual items, glass inner containers filled with products other than Liquors, alcoholic, NOI, or Wine, NOI, the gross weight allowed for boxes testing not less than 175 pounds may exceed 40 pounds, but may not exceed 49 pounds, provided individual containers are separated by partitions or other interior separation of corrugated fibreboard or solid paperboard, and provided further, the number of filled containers per box must conform to one of the following:

Not more than 48 containers each not exceeding 12 avoirdupois ounces net weight of product.

Not more than 24 containers each not exceeding 25 avoirdupois ounces net weight of product.

Not more than 12 containers each not exceeding 45 avoirdupois ounces net weight of product.

Not more than 6 containers each not exceeding 90 avoirdupois ounces net weight of product.

Not more than 4 containers each not exceeding 192 avoirdupois ounces net weight of product.

Note 2— Glass containers, empty or filled, not exceeding 2 liters capacity having a permanently affixed wrapper of polystyrene of nominal 15-mil thickness, or when not exceeding 1/2 liter having a wrapper of polystyrene of nominal 12.5-mil thickness, or coating of modified polyethylene, in truckload quantities, need not meet the requirements of paragraph (c) as to the use of packing material. The wrapper must completely cover glass container from shoulder area to the underside of base, or the wrapper must cover glass container from shoulder area to below the heel contour, in such a manner to prevent glass-to-glass contact as packaged for shipment.

## [2] ITEM 296-B

## FIBRE DRUMS FOR LIQUIDS OR ARTICLES IN LIQUIDS

Sec. 1. The terms 'liquid' or 'articles in liquid' as used in this rule apply to articles, or that portion of articles present in an amount over 10 percent by weight of a whole, having a viscosity measurement of less than 5000 centipoises. Measurement must be made at temperatures up to 100 degrees Fahrenheit, except as to articles normally shipped under refrigeration, in which case the measurement must be made at shipping temperatures. Measurement shall be determined by a viscometer of the Brookfield type equipped with a No. 4 spindle rotated at 20 revolutions per minute or by any other instrument giving an equivalent measurement.

Sec. 2. The requirements, limitations and specifications set forth in the table in this section for the numbered types shown therein must be observed. The sidewalls of all drums must be convolutely, not spirally, wound and no single ply should be less than .012 inch in thickness, with outer ply, in the absence of specific waterproof treatment, sized to resist the effect of casual water, and all plies firmly glued together. The minimum requirements in the table for sidewall, top and bottom are governed by either the weight of contents in column B or by the capacity in column C, whichever limitation calls for the higher minimum requirements. Gallonage capacities are net, but sufficient outage must be provided.

Drums filled to net capacity with water must withstand without leakage a tipover fall on concrete on the cover chime followed by a diagonal drop on the bottom chime sufficient to provide at least 500 foot-pounds impact, except that a maximum height of drop shall not exceed two feet and the minimum height of drop not less than one foot.

These drums must not be used again for shipments of liquids or articles in liquids after contents have been removed, except when containers, closing devices, and required interior protection are in such condition that they will protect contents as efficiently as new containers.

(Continued)

RULES

② ITEM 206-B—Continued

TABLE OF AUTHORIZED TYPES OF CONTAINERS

- A = Type of Fibre Drum
- B = Maximum weight limit of contents, in pounds
- C = Maximum capacity limit of contents, in gallons
- D = Minimum sidewall test requirements in pounds per square inch (see Note 1)
- E = Minimum thickness requirements, in inches, of fibreboard bottoms
- F = Minimum test requirements in pounds, for fibreboard bottoms (see Note 1)
- G = Minimum steel gauge requirements for steel bottoms
- H = Minimum fibreboard test requirements, in pounds, (see Note 1) for bottoms of fibreboard and steel combined
- I = Minimum steel gauge requirements for bottoms of fibreboard and steel combined
- J = Minimum requirements for plastic top covers
- K = Minimum steel gauge requirements for steel top covers
- L = Minimum test requirements, in pounds, for fibreboard top covers (see Note 1)
- M = Minimum required interior protection and method of closure for top covers

A	B	C	D	E	F	G	H	I	J	K	L	M
1A	60	6	850	.170	800	24	600	26	See Note 7	24	See Note 6	See Note 1
	225	20	1000	.200	1200	24	800	26	See Note 7	24	See Note 6	See Note 2
2A	400	35	1100	.220	1300	24	1000	24	See Note 7	24	N.A.	See Note 2
	600	55	1200	.240	1500	24	1000	24	See Note 7	24	N.A.	See Note 2
	245	15	900	.200	1200	24	.110 400‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
3A	350	30	1100	.220	1300	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	600	55	1200	.240	1500	25	.160 900‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	105	6‡	600	.120	800	26	N.A.	N.A.	See Note 7	28	.120 600‡	See Note 4
	245	15	700	.160	1100	26	.110 400‡	30 <sup>a</sup>	See Note 7	26	.160 1100‡	See Note 4
3B-L	350	30	900	.200	1200	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	.200 1200‡	See Note 4
	450	40	1000	.220	1300	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	.220 1300‡	See Note 4
	600	55	1200	.240	1500	24	.160 900‡	30 <sup>a</sup>	See Note 7	24	.240 1500‡	See Note 4
	350	30	800	.160	1100	24	.220 400‡	30 <sup>a</sup>	See Note 7	24	.160 1100‡	See Note 4
3B-H	450	30	900	.200	1200	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	.200 1200‡	See Note 4
	700	55	1000	.220	1300	24	.140 550‡	30 <sup>a</sup>	N.A.	24	.220 1300‡	See Note 4
	400	35	1100	.220	1300	N.A.	1000	24	See Note 7	24	.220 1300‡	See Note 5
3C	600	55	1000	.240	1500	N.A.	1000	24	See Note 7	24	N.A.	See Note 5
	600	55	1200	.240	1500	N.A.	1000	24	See Note 7	24	N.A.	See Note 5
4A	N.A.	55	See Note 8									

N.A. — Not Authorized

<sup>a</sup> — For combination fibre and steel bottoms, the steel must be locked into the crimp. Flat discs are not acceptable.

‡ — Thickness inches/Test Pounds.

(Continued)

**RULES**

**② ITEM 296-B—Continued**

Note 1—Interior of Type 1A drum must be lined or so treated as to prevent penetration by the material with which the drum is filled for shipping.

Note 2—Interior of sidewall and bottom of Type 2A drum must be provided with an interior lining or barrier so as to form an integral part of the drum to prevent liquid penetration and so joined at the bottom chime as to form a liquid-tight juncture. Tops (covers) may be permanently secured, or, if removable, must be fastened by the ring locking method, and must be equipped with resilient plastic or rubber gaskets to effect a liquid-tight seal and may have metal or plastic bung closures.

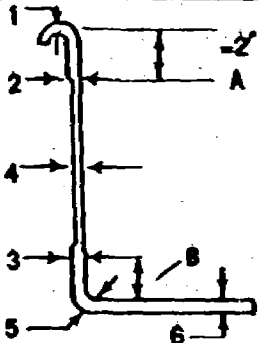
Note 3—Not currently used.

Note 4—Type 3A fibre drums must have full removable tops (covers) secured by locking devices or permanently secured tops (covers) and may have metal or plastic plug or cap closures. Not more than two closures not exceeding 2.3 inches are permitted. Tops must be equipped with rubber or resilient plastic gasket to effect a liquid-tight seal. This drum must be equipped with molded, full open head semi-rigid polyethylene conforming to drum contour and minimum specifications shown at end of this Note. Minimum thickness of insert shall be 0.015 inch or in conformance with the following requirements:

**MINIMUM THICKNESS OF POLYETHYLENE INSERT (INCHES)**

LOCATIONS IN INSERT	INSERT MINIMUM THICKNESS		
	See Sketch*	Not over 30 gallons	Over 30 gallons not over 55
Top Chime	1	.012	.015
Top and Bottom Sidewall at A and B	2-3	.015	.015
Sidewall	4	.007	.007
Bottom Corner	5	.030	.040
Bottom	6	.018	.025

\*Explanation of Thickness Measurement Locations in Insert

	CAPACITY	DIMENSION A Inches from Top	DIMENSION B Inches from Bottom
	Not over 15 gallons		2
Over 15, but not over 30 gallons		2	3 1/4
Over 30, but not over 55 gallons		2	4

Type 3B-L and 3B-H fibre drums must have permanently secured tops (covers), or full removable tops (covers) secured by locking devices, with or without plastic plug or cap closures, or openings in tops (covers) to permit polyethylene insert necks or flanges to protrude. Not more than two closures not exceeding 2.3 inches, or not more than two openings for necks or flanges are permitted in tops (covers). These drums must be equipped with molded, closed head polyethylene inserts having not more than two closure openings in top head, not exceeding 2.3 inches which conform to drum contour and minimum specifications shown at the end of this Note. Thickness requirements must conform or exceed the following schedule:

Molded Polyethylene Insert Closed Head Type	Minimum Thickness—(Inches)	
	Type 3B-L (Lightweight)	Type 3B-H (Heavyweight)
Capacity—Gallons—Max.		
6 1/4	.010	—
15	.015	—
30	.015	.030
55	.015	.040

Molded inserts of full open head (Type 3A) or closed head (Types 3B-L and 3B-H) construction must be made of polyethylene which has the following properties:

Melt Index:	2.6 maximum
Density:	0.910—0.925
Tensile Strength:	1,500 psi minimum
Percent Elongation:	400 percent minimum

(Continued)

**RULES**

**ⓐ ITEM 296-B—Concluded**

Note 5(A)— Type 3C drums equipped with a bag-type liner of flexible plastic not less than four mils in thickness having a circular bottom without gussets or folds may be used for only the following commodities:

Table Sauces	Cleaning, Scouring or Washing Compounds
Cotton softeners	Food curing, preserving or seasoning compounds
Latex	Plastics
Tanning extracts	Sizing, NOI

(B)— Type 3C drums equipped with a bag-type contoured liner of flexible high density polyethylene not less than four mils in thickness having a circular bottom without gussets or folds, are not restricted to Note 5(A) commodities.

These liners (A) and (B) must be protected at the bottom chime by one of the following methods:

1. By interposing a flexible creped Kraft paper liner having a basis weight of not less than 80 pounds between it and the drum bottom and extending not less than four inches up the sidewall.
2. By interposing a flexible five-ply corrugated paper disk between it and the drum bottom.
3. By a plastic cuff not less than .004 inch thick permanently attached to the liner which must extend up the drum sidewall not less than four inches and extend under bottom of liner not less than two inches from the chime.
4. Other methods of protection are authorized as necessary, provided the drum filled to capacity with water can withstand a one hour vibration test (ASTM D 999 A) without failure of the plastic liner. Failure will constitute deformation or evidence of liquid penetration of the outside ply with inspection to be made four hours following vibration test. Drums capable of passing vibration test will not be restricted to commodities listed within paragraph (A).

Closure of liner must be made liquid-tight by tying or sealing or by folding the bag out over the top metal chime of the drum and closing it off with a plastic sealing disk held in position by a rubber or plastic gasketed cover and locking band.

Note 6— 6-gallon containers may have tops made of fibreboard providing they meet the minimum requirements specified for fibreboard bottoms. Tops must be of minimum thickness of .170 inch and test not less than 800 pounds.

Note 7— Top covers must be constructed of injection molded high density polyethylene or polypropylene homopolymer or copolymer and have a minimum thickness of .090 inch. Top covers must have at least two concentric rings of not less than 1/8 inch depth, except when cover is of a minimum thickness of .125 inch cover may have one concentric ring. Closure must be effected by a liquid-tight gasket and a lever locking ring of 22 gauge metal.

Material must meet the following parameters as specified within the referenced American Society for Testing and Materials (ASTM) testing methods:

Injection Molded High Density Polyethylene Homopolymers or Copolymers:		Injection Molded Polypropylene Homopolymers or Copolymers:	
Density, ASTM D1505	0.948-0.967	Density, ASTM D1505	0.890-0.915
Melt Index, ASTM D1238 FR-E	1.0-8.0	Melt Flow, ASTM D1238	1.0-8.0
Tensile Strength, ASTM D638	3000 PSI, minimum	Tensile Strength, ASTM D638	3000 PSI, minimum
Heat Resistance Vicat Soft Point	240-260° F	Izod Impact at 32° F, ASTM D256, Method A	1.0-16.0
Stress Cracking, ASTM D1693, Method B, F50	20 hours, minimum	Heat Distortion Temperature at 66 PSI, ASTM D648	160-276° F

Type 3B-L fibre drums not exceeding 15 gallons capacity may have top covers constructed of injection molded high density polyethylene not less than 75 mils in thickness meeting the above testing requirements, except stress crack resistance test is not required for this application. Cover must be flanged to fit inside top diameter of drum and must be securely metal stitched to drum sidewall.

Note 8— Type 4A drums, integrally lined, of maximum 55-gallon capacity, filled with water to rated capacity, must be capable of withstanding a four-foot drop onto a solid surface on top and a second four-foot drop diagonally on the bottom without failure. Having passed this performance level, construction minimums and weight maximum will not be subject to the above table. The 'Certificate of Maker,' as required of all fibre drums per Item 297, must be amended to show 'TYPE OF FIBRE DRUM — 4A' in lieu of 'SIDEWALL TEST \_\_\_\_\_ POUNDS PER SQUARE INCH' and 'NET WEIGHT LIMIT \_\_\_\_\_ POUNDS.'

**ⓐ ITEM 535-B**

**EXPIRATION DATES**

Items or other provisions making reference hereto expire with date indicated unless such dates are changed or canceled in accordance with the Rules of Procedure for Changes in the National Motor Freight Classification.

Item or Package	Provisions which expire	Date expiring
None		

**RULES**

**② ITEM 689-A**

**REQUIREMENTS AND CONDITIONS FOR TEST SHIPMENT PERMITS**

For the purpose of determining the adequacy of shipping containers or loading or bracing methods or changes to existing numbered packages or other packaging and packing requirements not specifically provided for in the Classification, shipments for the purpose of experimentation and test, subject to the direction and supervision of the National Classification Committee staff, will be accepted for transportation without the assessment of increased charges as provided in item 687, under the following conditions:

(a) A request must be made to the Director of Classification Development, National Classification Committee staff, by completing the "Test Shipment Permit Application Form" and the "Proposal for Change in the National Motor Freight Classification Form." Forms must be accompanied, as applicable, by supporting evidence such as photographs, certified laboratory test reports and other evidence pertinent to the request.

(b) If such request has sufficient merit, the Director of Classification Development will issue a Permit authorizing the tender and acceptance of test shipments at the rates or ratings provided by the applicable commodity description.

(c) The shipper must furnish a copy of the Test Shipment Permit, signed by the Director of Classification Development, National Classification Committee staff, to each origin carrier at each shipping point when tendering the first shipment under Permit. The Permit copy must be directed to the attention of the carrier's terminal manager receiving the shipment. The delivering carrier must notify the National Classification Committee, the shipper and the originating carrier of any loss or damage to shipment authorized by the Test Shipment Permit, listing in detail the nature of the loss or damage and apparent reasons therefor.

(d) The shipping containers or loading or bracing methods for the use of which a Permit is issued do not conform to the requirements of the Classification in effect on the date of shipment and are used at the election and risk of the shipper. The shipper agrees that the acceptance in transportation of such shipments, in the case of loss, damage or injury to the property, shall be altogether without prejudice to any defense of the carrier as to insufficiency of the package or loading or bracing method, act or default of the shipper, or otherwise.

(e) When test shipments are tendered to the carrier, all carrier copies of shipping orders and bills of lading must have the following notation printed or stamped by the shipper in a prominent location in upper case characters, in such a manner that can be reproduced by conventional copying machines: **TEST SHIPMENT IN ACCORDANCE WITH NMFC ITEM 689, T-000-00** (Insert Permit number). Additionally, all commodities being shipped under Test Shipment Permits must be listed separately or underlined on the shipping order and bill of lading.

Carrier freight bills and billing documents must also bear the test shipment notation and maintain a separate listing or underlining of commodities moving under Test Shipment Permit.

(f) Each package must be prominently marked by the shipper "TEST CONTAINER" with the Permit number shown under such marking. Unless otherwise specified, markings are to be placed on an outside vertical face or top of the container in upper case letters not less than 1/2 inch in height, or of a size proportional to the space available.

(g) Where deemed appropriate, shippers may be required to furnish the National Classification Committee with copies of bills of lading involving test shipments and information regarding the condition of such shipments upon arrival. Failure to comply with any prescribed reporting requirements will result in the cancellation of the issued Permit.

Item	ARTICLES	CLASSES		MW %
		LTL	TL	
② 10360-A Sub 1 Sub 2	AGRICULTURAL IMPLEMENTS, OTHER THAN HAND, GROUP: subject to item 8900 Transplanters, NOI, on skids or in packages:			
	SU .....	100	55	24
11960-A	KD .....	92.6	45	24
	AIRCRAFT GROUP: subject to item 11750 Cushions, seat, in boxes &.....Cancel; see item 149265.			
② 13200-A ② 13805	ALUMINUM: subject to item 13100 Baskets, waste, etc., .....Cancel; see item 13805.			
	Wastebaskets, plain or decorated, in boxes:			
Sub 1 Sub 2	Not nested .....	250	150	10
	Nested .....	125	85	15
② 14520-A	Argols, in bags, barrels or boxes .....Cancel; obsolete.			

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SUPPLEMENT 5 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW %
		LTL	TL	
15520-B	<b>ATHLETIC GOODS GROUP: subject to item 15500</b> Athletic or Sporting Goods, viz.: Athletic or Sporting Goods, NOI; Decoys, bird, NOI; ▲ Exercising or Gymnasium Apparatus or Equipment, NOI; Fishing Tackle, plastic or rubber, NOI; Playground Apparatus, NOI; Sandboxes or Wading Pools, molded plastic; Snowboards or Snowboard Bindings; Targets, plastic or rubber; In barrels, boxes or crates, see Note, item 15522, subject to Item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 15521 .....	400	400	AQ
Sub 2	1 but less than 2, see Note, item 15521 .....	300	300	AQ
Sub 3	2 but less than 4, see Note, item 15521 .....	250	250	AQ
Sub 4	4 but less than 6, see Note, item 15521 .....	150	100	12
Sub 6	6 but less than 8, see Note, item 15521 .....	126	85	15
Sub 8	8 but less than 10, see Note, item 15521 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 15521 .....	92.5	65	20
Sub 8	12 but less than 15, see Note, item 15521 .....	85	65	26
Sub 9	15 or greater .....	70	40	36
▲15521-B	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
▲15522-B	NOTE—The following departures from packing requirements are permitted: 1. Playground apparatus may be shipped loose. 2. Molded plastic sandboxes or wading pools may be shipped in woven plastic film bags of not less than 4 mil thickness. 3. Motorized exercise treadmills may be shipped in Package 2484.			
①16140-A	Decoys, bird, NOI, in boxes ..... Cancel; see item 15520.			
①16141-A	LTL, etc., ..... Cancel; see item 15520.			
①16142-A	LTL, etc., ..... Cancel; see item 15520.			
①16143-A	TL, etc., ..... Cancel; see item 15520.			
①16146-A	NOTE— ..... Cancel; see item 15521.			
①16340-A	Gambling Devices, such as Faro Outfits, Roulette Wheels, Slot Machines, Video Gambling Devices and Wheels of Fortune, the transportation of which is not prohibited by law, see Note, item 16341, prepaid, in boxes .....	200	100	10
①16341	NOTE—Shipper must certify on shipping orders and bills of lading at time of shipment that transportation of the gambling devices is not prohibited by law.			
①19070-A	<b>AUTOMOBILE PARTS GROUP: subject to item 17800</b> Mirrors, rear view, with or without tubular metal mounting brackets attached, in boxes or Package 2191, subject to Item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 4 .....	250	150	10
Sub 2	4 or greater .....	85	65	24
①22480-A	<b>BASKETS OR HAMPERS: subject to item 22150</b> Doffer, raw hide, etc., ..... Cancel; obsolete.			
①23398-A	Benches or Kennels, exhibition, dog or poultry, KD flat, in packages ..... Cancel; see items 38540, 156600 and 157320.			
①24110-A	Blocks, Forms, Shapes or Granules, plant starting or propagation, NOI, rock wool, wood fibre or wood pulp, with or without other ingredients, in bags or boxes .....	150	100	10
①24220-A	Blood, dried, see Note, item 24282, LTL, in bags or barrels; TL, loose or in packages .....	50	35	40
①24240-A	Blood, liquid, human, frozen or chilled, NOI, see Note, item 24282, in refrigerated containers, see Note, item 24242 .....	200	200	AQ
①24242-A	NOTE—Containers must be so constructed and sufficiently supplied with refrigerant to maintain a temperature of -12 degrees Centigrade for a 24-hour period for frozen blood or blood plasma; or blood or blood plasma must be chilled to at least 35 degrees Fahrenheit and containers must be supplied with refrigerant sufficient to maintain a temperature of 35 degrees Fahrenheit for a period of seventy-two hours.			
①24260-A	Blood, liquid, NOI, see Note, item 24282:			
Sub 1	In metal cans in crates, or in kits .....	77.5	37.5	30
Sub 2	In metal cans in barrels or boxes, or in barrels .....	70	37.5	30
①24280-A	Blood Plasma, see Note, item 24282:			
Sub 1	Dehydrated, in boxes .....	100	100	AQ
Sub 2	Liquid, frozen, in inner containers in boxes .....	200	200	AQ
Sub 3	Liquid, other than frozen, in inner containers in boxes .....	100	100	AQ
①24282	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
①27780-A	Bones, human, NOI, prepaid, see Note, item 27802, in barrels or boxes .....	200	100	20
①27800-A	Bones, NOI, ground or not ground, see Note, item 27802, LTL, in bags, barrels, or in barrels with cloth tops; TL, loose or in packages .....	50	35	40
①27802	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			

SUPPLEMENT 5 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW
		LTL	TL	
[33800-A	<b>BUILDING MATERIALS, MISCELLANEOUS, GROUP:</b> subject to item 33570 Canopies or Canopy Frames, door, patio, porch or window, NOI; Awnings, other than illuminating, roll-up, folding or venetian type; Awning Frames; or Carports, Boat Shelters or Frames thereof, without sides or ends, with or without posts or standards:			
[33820-A	Metal, other than iron or steel:			
Sub 1	SU, without brackets or with brackets attached or detached, in boxes or crates	300	300	AQ
Sub 2	KD, in boxes	100	70	20
[33840-A	Plastic or plastic and metal, in boxes or crates:			
Sub 1	SU	200	200	AQ
Sub 2	KD	100	100	AQ
[33850-A	Steel:			
Sub 1	SU, without brackets or with brackets attached or detached, in boxes or crates	300	300	AQ
Sub 2	KD, in boxes	100	70	20
Sub 3	KD flat, in boxes	70	37.5	30
[38540-A	<b>BUILDING GROUP:</b> subject to item 38400 Kennels or Doghouses, including Exhibition Kennels or Benches, metal or wood, with or without components of other materials:			
Sub 1	SU	300	300	AQ
Sub 2	KD, in packages; also TL, loose	70	40	38
[39317	<b>CABINETS, OR PARTS NAMED:</b> subject to item 39200 Computer Component Security, lockable, NOI, floor standing, metal and wood combined, with or without components of other materials, in boxes	110	85	15
[42602-B	<b>CHEMICALS GROUP:</b> subject to item 42600 NOTE—For classes dependent upon agreed or released value applicable in connection with items making reference to this note, see item 60000. Ammonium: subject to item 42930			
[43080-A	<b>Silicofluoride:</b>			
Sub 1	In bags or boxes	70	35	36
Sub 2	In bulk in barrels	65	35	38
[45060-A	<b>Magnesium:</b> subject to item 45030 <b>Fluorite (Magnesium Silicofluoride),</b> see Note, item 42602:			
Sub 1	In bulk in barrels	65	35	36
Sub 2	In cans in barrels, boxes or crates	77.5	37.5	36
[45270-A	<b>Methyl Bromide or Methyl Bromide Insecticides,</b> see Note, item 45272, in boxes or steel cylinders	77.5	45	40
[45272-A	NOTE—Also applies on methyl bromide containing not in excess of 2 percent of chloropicrin.			
[49290-A	<b>CLOTH, DRY GOODS OR FABRICS:</b> subject to item 48920 Cloths, Towels or Toweling, nonwoven fibre, disposable, impregnated with cleansing agent and lanolin, in boxes or Package 2341	70	45	30
49760-A	Clothes Lines, cotton, etc., A.....Cancel; obsolete.			
[49795-A	<b>CLOTHING GROUP:</b> subject to item 49790 Aprons, Coveralls, Laboratory Coats, Pants, Shirts or Clothing, NOI, disposable, produced from paper or nonwoven cloth, with or without reinforcement of mesh, yarn, strand or plastic film, see Note, item 49797, in boxes	100	85	12
[49797	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
[49981	Coatings, fruit or vegetable, wax, in barrels, boxes or pails	70	35	38
50080-A	Compounds, battery box, etc., A.....Cancel; obsolete.			
50082-A	NOTE—A.....Cancel; no further application.			
[50755-A	<b>CONDUITS, OTHER THAN EARTHEN, GROUP:</b> subject to item 50750 Assemblies, smoke flue or chimney, see Note, item 50757:			
Sub 1	Sheet steel, in boxes or crates, see Note, item 50759:			
Sub 2	Without exterior chimney housing or with exterior chimney housing KD	85	55	24
Sub 3	With exterior chimney housing SU, chimney sections not inserted in housing or with less than 5 lineal feet of chimney sections inserted in housing	200	125	10
Sub 4	With exterior chimney housing SU, and with not less than 5 lineal feet of chimney sections inserted in housing	100	70	16
Sub 6	Aluminum or aluminum and sheet steel combined, NOI, in boxes or crates:			
Sub 6	With top section (exterior chimney) KD, in panels	100	70	16
Sub 7	Other than with top section KD, in panels	250	150	10
[50757-A	NOTE—Applies on smoke flue or chimney assemblies consisting of pipe and one or more of the following: elbows or tees; gaskets; pipe covering; ceiling, roof or wall plates; chimney, weather or cleanout caps; flashing collars; roof flanges; insulating bands or supports; and other articles necessary for installation, in same or separate boxes or crates.			
[50759-A	NOTE—Will also apply when articles are made of steel combined with other metals providing the weight of other metals does not exceed 5 percent of the total weight of the shipment.			
51070-A	Elbows, stove pipe, etc., A.....Cancel; obsolete.			
51300-A	Pipe, stove, etc., A.....Cancel; obsolete.			
52280-A	Siphons, sewer flushing, cast iron A.....Cancel; obsolete.			
[53100-A	<b>COOLERS GROUP:</b> subject to item 53000 Cooling or Freezing Boxes (Freezers) or Refrigerators, with cooling or freezing apparatus, household, see Notes, items 53104 and 53122, in boxes, crates or Packages 107, 147, 178, 1012, 1019, 1024, 1056, 1082, 1215, 1329, 1428, 2262, 2408, 2408, 2424, 2427, 2461, 2482 or 2492; also TL, wrapped in fibreboard, skidded and braced, see Package 1005	92.5	55	18
[53104-A	NOTE—Also applies on refrigerators and ranges, ovens or sinks combined.			

For explanation of abbreviations and reference marks, see last page of this supplement.

SUPPLEMENT 6 TO NMF 100-0

Item	ARTICLES	CLASSES		MW
		LT	TL	
①53122-A	NOTE—Applies on cooling or freezing boxes or refrigerators, household, equipped with cooling or refrigerating apparatus of either the mechanical, heat operated, or heat generated type, whether shipped installed in or attached to the cooling or freezing boxes or refrigerators or in separate packages.			
64845-A	Cranks, starting, etc., A.....Cancel; obsolete.			
②54890-A	Crucibles, NOI, in barrels or boxes	85	65	24
②54910-A	Crucibles or Muffles, abrasive materials, in barrels, boxes or crates; also TL, packed in excelsior, hay, straw or similar packing material and securely racked and braced in vehicle	85	65	24
②55120-A	Curios, NOI, consisting of bead work, prehistoric implements, images and Chinese or Japanese curios, in barrels or boxes .....Cancel; see items 56290 and 63825.			
66290-B	Decorations, Notions or Novelties, A see Notes, items 56291 and 56292, viz.: Curios, Figures, Images, Ornaments, Sculpture or Statuary, NOI; Decorations, Notions or Novelties, NOI; Deodorants, contained in or in the form of decorations, novelties or ornaments; Pinatas, with or without favors, gifts or candies; Potpourri; Sals, candle, consisting of wax candle and plastic floral designs, with or without holders; In boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 56293	400	400	AQ
Sub 2	1 but less than 2, see Note, item 56293	300	300	AQ
Sub 3	2 but less than 4, see Note, item 56293	250	250	AQ
Sub 4	4 but less than 6, see Note, item 56293	150	100	12
Sub 5	6 but less than 8, see Note, item 56293	125	85	15
Sub 6	8 but less than 10, see Note, item 56293	100	70	18
Sub 7	10 but less than 12, see Note, item 56293	92.6	65	20
Sub 8	12 but less than 15, see Note, item 56293	85	65	26
Sub 9	15 or greater	70	40	36
A56291-B	NOTE—Does not apply on articles of gold, sterling silver or other precious metals or articles with sterling silver parts such as covers, backs, frames, handles or tops, but not including articles with small silver ornaments.			
A56292-B	NOTE—Does not apply on antiques, articles of antiquity, museum exhibits, original works of art, or works of art reproduced from an original in limited quantities and so authenticated by the artist (limited editions).			
A56293-B	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
66294-B	NOTE—A.....Cancel; no further application.			
②56400-A	DENTAL, HOSPITAL OR MEDICAL SUPPLY GROUP: Articles consist of Dental, Hospital, Medical or Surgical Supplies, as described in items subject to this grouping, see Note, item 56401.			
②56401	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
A57410-A	Displays and related articles, viz.: Cases, store display, other than furniture, NOI; Displays, advertising, store or window, NOI, prepaid; Displays or Display Systems, cast stone, with or without inserts; Racks or Stands, store display; In packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 57411	400	400	AQ
Sub 2	1 but less than 2, see Note, item 57411	300	300	AQ
Sub 3	2 but less than 4, see Note, item 57411	250	250	AQ
Sub 4	4 but less than 6, see Note, item 57411	150	100	12
Sub 5	6 but less than 8, see Note, item 57411	125	85	15
Sub 6	8 but less than 10, see Note, item 57411	100	70	18
Sub 7	10 but less than 12, see Note, item 57411	92.6	65	20
Sub 8	12 but less than 15, see Note, item 57411	85	65	26
Sub 9	15 or greater	70	40	36
A57411-A	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
②60000-A	Drugs, Chemicals, Medicines, Toilet Preparations and Other Articles Named in items making reference to this item, value declared in writing by the shipper, or agreed upon in writing as the released value of the property, not exceeding 190 cents per pound, see Notes, items 60002 and 60004, in packages provided in separate descriptions for articles, see Note, item 60006	70	40	30



SUPPLEMENT 6 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW
		LTL	TL	
①60002-A	NOTE—The value declared in writing by the shipper or agreed upon in writing as the released value of the property, as the case may be, must be entered on shipping order and bill of lading as follows: <i>'The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding 190 cents per pound for each distribution package.'</i> Carrier's maximum liability in the event of loss or damage will be determined separately for each distribution package lost or damaged by multiplying the weight of such distribution package by 190 cents per pound. In no case will carrier's liability exceed the actual value of the property lost or damaged. The term 'distribution package' means any primary shipping package authorized by the provisions of individual tariffs or classification items making reference to item 60000. When a number of distribution packages have been unitized, strapped or otherwise fastened together, or contained on pallets, platforms or skids, or have been overpacked in an additional complying package, the carrier's maximum liability will be determined by separately multiplying the released value times the weight of each individual distribution package lost or damaged and not on the basis of the weight of the total number of distribution packages unitized, strapped or otherwise fastened together or contained on pallets, platforms or skids, or overpacked in an additional complying package. Where a distribution package contains articles which have released value rates or ratings and articles which do not, the carrier's maximum liability is to be determined by multiplying the total weight of the distribution package by the released value. Subject to the condition that the released value stated by the shipper shall be void as an agreement limiting the carrier's or freight forwarder's liability unless supported by a consideration in the form of a reduced charge for transportation. (Classes herein based on released value have been authorized by the Interstate Commerce Commission in Released Rates Order No. 972 of November 26, 1979, subject to complaint or suspension.) (See page 3 for state authorities.)			
①60004-A	NOTE—Classes named in item 60000 will not apply if consignor fails or declines to declare value or agree to release value in writing in accordance with Note, item 60002, or if same or lower charges would result from the application of provisions in individual descriptions for articles.			
①60006-A	NOTE—Carboys must comply with DOT Specifications I-D, I-E, I-EX and I-H, and shipments in such carboys must be certified on shipping orders and bills of lading as follows: <i>'This is to certify that the carboys in this shipment meet all the requirements of DOT Specifications (here name I-D, I-E, I-EX or I-H, as the case may be).'</i> ELECTRICAL EQUIPMENT GROUP: subject to item 60500			
61820-A	Exercising Apparatus, vibratory, in boxes or crates, etc., 44.....Cancel; see items 15520 and 80615.			
61822-A	NOTE—A.....Cancel; no further application.			
①61990	Filters, electrical or radio frequency interference, in boxes or crates .....	77.6	45	40
Δ62802-B	NOTE—Includes necessary equipment of tubes and loudspeakers for each set in same or separate packages.			
①62850	Radio-telephones, cellular (Cellular Telephones), see Note, item 62851, in boxes .....	300	300	AO
①62851	NOTE—Applies only on shipments of cellular radio-telephones not specifically released as to value in accordance with the provisions of item 62820 at time of shipment.			
63035-B	Sets, radio, television and related articles, see Note, item 62802, viz.: Amplifiers, Preamplifiers or Tuners, radio, other than automobile radio tuners (selectors), separate or combined; Monitors, television or video, A other than computer; Players, compact disc, separate or combined with Video Disc Players; Players or Recorders, video cassette or video disc; Radios (Radio Receiving Sets) or Clock Radios, NOI; Radios (Radio Receiving Sets) or Clock Radios and Phonographs or Tape or Wire Recorders or Players combined; Televisions or TV's (Television Receiving Sets) or Vision Receiving Sets, NOI; Televisions or TV's (Television Receiving Sets) or Vision Receiving Sets, and Phonographs, Tape or Wire Recorders or Players, Radios (Radio Receiving Sets) or Clocks combined; In wooden boxes or Packages 231, 809, 829, 979, 2320 or 2396 .....	125	70	15
①63300-A	Telephones; Telephone Sets; or Telephone Parts, NOI, other than plastic telephone housings or plastic telephone set dialing apparatus dust covers; see Notes, items 63302 and 63303; in boxes or crates .....	85	45	30
①63302-A	NOTE—TL shipments may include plastic telephone housings when not exceeding 20 percent of the weight on which freight charges are assessed.			
①63303	NOTE—Does not apply on mobile cellular radio-telephones. Such cellular radio-telephones are classed in either item 62820 or 62850. FEED GROUP: subject to item 66700			
##*66820	Beef Pulp, dry, LTL, in bags or barrels; TL, in bulk or in packages .....	60	35	40
###67060-A	Feed, animal, fish or poultry, prepared, NOI, not frozen:			
Sub 1	In bags, barrels or Packages 2334 or 2382, or in inner containers other than metal cans in boxes or Packages 1500, 2257 or 2421 .....	70	40	30
Sub 2	In metal cans in boxes or Packages 500, 1000, 1271, 1500 or 2330; or in fused or pressed blocks weighing each 33 pounds or over, in packages, or TL, loose .....	55	35	36
67400-A	Meat, Fish, Poultry or a Mixture of Meat, Fish or Poultry and Cereals or Vegetables, etc., 44.....Cancel; see item 67060.			

For explanation of abbreviations and reference marks, see last page of this supplement.

SUPPLEMENT 5 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW %
		LTL	TL	
68028-A	<b>FENCING GROUP:</b> subject to item 63000 <b>NOTE—</b> Also applies on accompanying equipment of fence gates, iron or steel or iron or steel and wire combined, fence post drivers, fence ratchets, fence or wire stretchers, not exceeding 10 percent of weight upon which charges are assessed.			
68043	<b>Kits,</b> electric fence equipment, consisting of steel fence post fixtures, lightning arrestors, fence testers, wire insulators, insulated copper wire, composition and steel handles, sheet metal signs or store display stand, in boxes	85	55	24
68060-A	<b>Poultry Netting:</b> Steel, copper clad	77.5	45	30
Sub 1	Welded or woven wire, iron or steel, galvanized, plain, aluminum coated, or with plastic or rubber coating, in rolls, see Note, item 68026	50	35	40
Sub 2				
69390-A	<b>FIREPLACES OR FIREPLACE ACCESSORY GROUP:</b> subject to item 69310 Fireplaces, indoor, ceramic, silicon carbide or reinforced concrete, finished or unfinished, in crates or Package 1320	77.5	45	30
72495	<b>FOODSTUFFS GROUP:</b> subject to item 72000 Coatings or Seasonings, food, cheese flavored, see Note, item 72496, in bulk in bags	60	40	36
72496	<b>NOTE—</b> Applies on blended ingredients such as: dried milk, whey, flavoring additives (including cheese solids), enzymes, salt, and acidifying or coloring agents; having a moisture content not exceeding 5 percent. Does not apply on commodities which are designed to be reconstituted with liquid ingredients.			
79024-A	<b>FURNITURE GROUP:</b> subject to item 79000 <b>NOTE—</b> The following paragraphs must be complied with when referenced by packaging specifications requiring the use of blankets or pads, see Notes, items 79027 and 79028. The specifications are absolute minimums and must be adhered to with no allowance for manufacturing tolerances. (1) Macerated paper blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Kraft paper must be coated with adhesive on inner side of sheet. Filler of macerated paper must be of uniform thickness overall. Blankets must be sealed on four sides, and must weigh not less than 144 pounds per 1,000 square feet. (2) Shredded paper packing blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Filler of shredded paper must be evenly distributed in each blanket to correspond to a minimum weight of 288 pounds per 1,000 square feet. The shredded paper must be secured to outer paper wrapper to prevent shifting. (3) Wood-wool packing blankets constructed with Kraft paper covers not less than 30 pounds basis weight. The edges of the paper must be lapped not less than 1/4 inch and be glued entire length of blanket. The wood-wool must not be less than 120 knife cuts per inch and must be manufactured of thoroughly seasoned timber, moisture content not exceeding 25 percent, oven dry basis, and must be evenly distributed. The wood-wool must be secured to outer paper wrapper to prevent shifting. Blankets must weigh not less than 144 pounds per 1,000 square feet. (4) Wood fibre felt blankets not less than 1/4 inch thick, see Note, item 79025. Wood fibre in the blanket must weigh not less than 54 pounds per 1,000 square feet and must consist of new wood fibres, felted and bonded together into a homogenous mat of uniform thickness and surfaced on one side with Kraft paper basis weight not less than 30 pounds. (5) Creped cellulose wadding blankets, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than 1/4 inch, see Note, item 79025, surfaced on the outer side with Kraft paper basis weight not less than 30 pounds. Cellulose wadding in the blanket must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the blanket must be not less than 49 pounds. (6) Macerated paper blankets not less than 1/4 inch thick, see Note, item 79025, weighing not less than 144 pounds per 1,000 square feet. Inside sheet must be made of Kraft paper weighing not less than 30 pounds basis weight, outside sheet must be made of Kraft paper, basis weight not less than 60 pounds. Both sheets must be coated on inside with adhesive. (7) Creped cellulose wadding blankets, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than 1/4 inch, see Note, item 79025, surfaced on outer side with Kraft paper basis weight not less than 40 pounds. Cellulose wadding in the blanket must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the blanket must be not less than 49 pounds. (8) Cotton wadding cushioning blankets having a minimum thickness not less than 1/4 inch, see Note, item 79025, surfaced on one side with Kraft paper basis weight not less than 30 pounds and on opposite side with creped cellulose wadding. Cotton wadding in the blanket must weigh not less than 60 pounds per 1,000 square feet, and the total weight of the blankets shall be not less than 82 pounds per 1,000 square feet. (9) Excelsior blankets with moisture content not exceeding 25 percent. Blankets must weigh not less than 144 pounds per 1,000 square feet. Excelsior must be evenly distributed to obtain uniform thickness throughout and must be covered on both sides with Kraft paper, basis weight not less than 30 pounds. Edges of sleeve must lap not less than 1/4 inch and be glued entire length. Blankets 18 inches or more in width must have excelsior secured to outer wrapper to prevent shifting and ends must be sealed. (10) Cotton wadding cushioning blanket weighing not less than 50 pounds per 1,000 square feet, glazed on both sides.			

(Continued)

SUPPLEMENT 5 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW
		ETL	TL	
79024-A (Con't.)	<p><b>FURNITURE GROUP: subject to item 79000</b></p> <p>(11) Indented paper blankets made of not less than three thicknesses of paper which have been molded while the pulp still carried a 50 percent moisture content and covered on both sides with Kraft paper basis weight not less than 30 pounds. Edges of the sleeves must lap not less than 1/8 inch and be glued the entire length of the pad. Each thickness of molded paper must have a basis weight not less than 60 pounds and must be at least 3/16 inch thick. The three thicknesses must be so arranged in the pad as to prevent indentations nesting within each other. The combined pad must not be less than 7/16 inch thick, see Note, item 79025.</p> <p>(12) Shredded paper and wood-wool blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Filler must consist of 90 percent paper shredded in widths not more than 1/4 inch wide and 10 percent wood-wool by volume, distributed evenly in each blanket to correspond to a minimum weight of 171 pounds per 1,000 square feet. Filler must be secured to outer paper wrapper to prevent shifting.</p> <p>(13) Paper blankets made of not less than five thicknesses of virgin Kraft paper, adhered to each other. Not less than four of the thicknesses must have indented pattern of waffle design with indentations arranged so as to prevent nesting of the sheets. The indented sheets each must have basis weight not less than 45 pounds after indenting, the other sheet must have basis weight not less than 40 pounds. Blankets must be not less than 3/16 inch thick, see Note, item 79025.</p> <p>(14) Indented paper blankets constructed of four thicknesses of indented paper, indentations so arranged as to prevent nesting in each other, and two thicknesses of chip paper, not indented, arranged one thickness on top and one thickness on bottom of the four thicknesses of indented paper. All six thicknesses must be enclosed in a sleeve of machine glazed Kraft paper. Each thickness of indented paper and chip paper must have a basis weight of not less than 60 pounds and the machine glazed Kraft must have a basis weight of not less than 30 pounds. The blanket must be not less than 1/4 inch thick, see Note, item 79025.</p> <p>(15) Shredded paper packing blankets constructed with Kraft paper covers not less than 40 pounds basis weight. Filler of shredded paper must be of uniform thickness and secured to outer wrapper to prevent shifting. Blankets must weigh not less than 144 pounds per 1,000 square feet.</p> <p>(16) Macerated paper pads weighing not less than 144 pounds per 1,000 square feet, covered on both sides with Kraft paper not less than 40 pounds basis weight. Pads must be coated on inside with adhesive.</p> <p>(17) Shredded paper packing pads weighing not less than 144 pounds per 1,000 square feet, covered on both sides with Kraft paper not less than 30 pounds basis weight. Shredded paper must be uniform in thickness throughout pads. Edges of sleeve must lap not less than 1/8 inch and be glued entire length of pad.</p> <p>(18) Wood excelsior packing pads weighing not less than 144 pounds per 1,000 square feet covered on both sides with Kraft paper not less than 30 pounds basis weight. Excelsior must be uniform in thickness throughout pads. Edges of sleeves must lap not less than 1/8 inch and be glued entire length of pad.</p> <p>(19) Pads made of three or more thicknesses of paper with indentations, covered on both sides with Kraft paper, basis weight not less than 30 pounds. Pads must be not less than 3/16 inch thick, see Note, item 79025. Edges of sleeve must lap not less than 1/8 inch and lap must be glued entire length of the pad. Indented paper must have total basis weight not less than 240 pounds and the thicknesses must be so arranged in the pad as to prevent indentations nesting in each other.</p> <p>(20) Creped cellulose wadding pads, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than 1/8 inch, see Note, item 79025, surfaced on outer side with Kraft paper, basis weight not less than 30 pounds. Cellulose wadding in the pad must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the pad must be not less than 49 pounds.</p> <p>(21) Shredded paper and wood-wool pads constructed with Kraft paper covers not less than 30 pounds basis weight. Filler must consist of 90 percent paper shredded in widths not more than 1/4 inch wide and 10 percent wood-wool by volume, distributed evenly in each pad to correspond to a minimum weight of 171 pounds per 1,000 square feet. Edges of sleeve must lap not less than 1/8 inch and be glued entire length of pad.</p> <p>(22) Pads made of not less than one thickness of molded pulpboard not less than 150 pounds basis weight, not less than one thickness of paperboard not less than 60 pounds basis weight, enclosed in sleeve made of Kraft paper not less than 30 pounds basis weight. The molded pulpboard must be made with ribs not less than 3/16 inch wide, spaced not more than 1/2 inch apart, filled with pulp, and not less than four times as thick as the balance of the board. Paperboard must rest on ribs. Weight of pad must be not less than 96 pounds per 1,000 square feet.</p> <p>(23) Blankets or pads made of double-faced corrugated fibreboard not thinner than A-flute, the corrugating medium and each liner complying with the thickness and weight basis provided in Sec. 5 of item 222, to which must be laminated creped cellulose wadding. Wadding must be not less than .06 inch thick, weighing not less than 20 pounds per 1,000 square feet, surfaced on one side with Kraft paper, basis weight not less than 20 pounds.</p> <p>(24) Paper pads made of not less than four thicknesses of virgin Kraft paper, adhered to each other. Not less than three of the thicknesses must have indented pattern of waffle design with indentations arranged so as to prevent nesting of the sheets. The indented sheets each must have basis weight not less than 45 pounds after indenting, the other sheet must have basis weight not less than 40 pounds. Pad must be not less than 1/4 inch thick, see Note, item 79025.</p>			

(Continued)

SUPPLEMENT 6 TO NMF 100-0

Item	ARTICLES	CLASSES		MY
		LTL	TL	
[2] 79024 A (Con't.)	<p><b>FURNITURE GROUP: subject to item 79000</b></p> <p>(25) Quilted form-fitting pads or blankets made of cotton cloth, cotton filled, weighing not less than 3 1/4 ounces per square foot. Blankets or pads must be equipped with cloth tape or straps to securely affix to article.</p> <p>(26) Cotton wadding cushioning pads having a minimum thickness not less than 1/4 inch, see Note, item 79025, surfaced on one side with Kraft paper basis weight not less than 30 pounds and on opposite side with creped cellulose wadding. Cotton wadding in the pad must weigh not less than 60 pounds per 1,000 square feet and the total weight of the pads shall be not less than 82 pounds per 1,000 square feet.</p> <p>(27) Paper pads, made of not less than three thicknesses of waffle design indented virgin Kraft paper, with indentations so arranged as to prevent nesting of the sheets. The indented sheets each must have basis weight of not less than 45 pounds after indenting and must be fully sleeved in virgin Kraft paper of basis weight not less than 30 pounds. Edges of sleeve must lap not less than 3/8 inch and lap must be glued entire length of pad. Pad must be not less than 1/4 inch thick, see Note, item 79025.</p> <p>(28) Paper blankets made of not less than three thicknesses of indented virgin Kraft paper, molded with not less than 12 percent moisture content and sheets so arranged as to prevent nesting of the indentations. The indented sheets must each have basis weight of not less than 45 pounds after indenting and must be fully sleeved in wet strength extensible Kraft paper complying with item 200, Sec. 2, Table C, for basis weight not less than 50 pounds. Edges of sleeve must lap not less than 3/8 inch and lap must be glued entire length of blanket. Blanket must be not less than 7/8 inch thick, see Note, item 79025.</p> <p>(29) Blankets or pads made of extruded, closed cell foam sheeting of a minimum 3/8 inch thickness may be of polypropylene having a density of not less than 0.6 pounds per cubic foot or of polyethylene of not less than 1.0 pound per cubic foot.</p> <p>(30) Pads made of nonwoven fibre bonded to polyethylene foam thickness 1/4 inch or greater.</p>			
[2] 79025-A	NOTE—For thickness measurements specimens shall be made up by stacking 4 inch square pieces to at least one inch thickness. Thickness measurements shall be made by placing the specimen on a flat, level surface and weighting it down with a 6 inch square rigid flat plate weighing 0.4 pound. The vertical distance between the base surface and the plate at each of the four corners shall be measured and the average of the four measurements shall be the thickness of the specimen. The thickness of the material shall be thickness of the specimen divided by the number of pieces in the specimen. Compliance with thickness specifications is to be at the plant where the furniture is being packed.			
[2] 79027-A	NOTE—Where in furniture packages blankets meeting requirements of Note, item 79024, Paragraph (5) are authorized, blankets conforming to Paragraph (8) may be used, and where pads meeting requirements of Paragraph (20) are authorized, pads conforming to Paragraph (26) may be used.			
[2] 79028-A	NOTE—Where in furniture packages blankets and pads meeting requirements of Note, item 79024, paragraphs (5) and (20) are authorized, blankets and pads conforming to paragraph (29) may be used.			
A 80580-A	<b>Metallic or Wooden: subject to item 79600</b>			
A 80600-A	<b>Chairs or Stools: subject to item 80500</b>			
A 80601-A	Chairs or Stools, NOI, other than folding: Wooden, or with wooden frames, NOI, see Note, item 80601:			
80615-A	NOTE—Rocking chairs, SU, with rockers or runners removed will be classed as wooden chairs, SU. Finished, overstuffed, §§ see Note, item 80616, in Packages 1F, 2F, 3F, 4F, 5F, 7F, 23F, 28F, 30F or 37F	175	See item	82700
* 80616	NOTE—Also applies when equipped with heating, massaging or vibratory apparatus. Tables: subject to item 81900			
81930-A	<b>Chiropractic, Osteopathic or Therapeutic, §§ see Note, item 81931:</b>			
Sub 1	SU, in Packages 1F, 3F, 5F, 28F, 30F or 37F	200	See item	82700
Sub 2	KD, in Packages 1F, 3F, 5F, 30F or 135F	100	See item	82700
* 81931	NOTE—Also applies on Body Toning or Exercising Tables.			
[2] 84180-A	<b>GAMES OR TOYS GROUP: subject to item 83900</b> Games, NOI, coin or currency operated, see Note, item 84182, in boxes, crates or Packages 1048 or 2197:			
Sub 1	Video or computerized, see Note, item 84183	125	85	16
Sub 2	Other than video or computerized	100	55	22
[2] 84182-A	NOTE—Does not apply on coin- or currency-operated gambling games or devices as named in items 16340 and 16350.			
[2] 84183-A	NOTE—Applies on coin- or currency-operated games consisting of computer (logic) board and electronic circuitry, with or without cathode ray tube or loudspeaker.			
[2] 84740-A	Tools, hand, other than power, with or without chests, in boxes or crates .....Cancel; see item 84260.			
[2] 84890-A	Toy Garden Tool Sets, in boxes or crates .....Cancel; see item 84260.			
[2] 93060-A	<b>HARDWARE GROUP: subject to item 92900</b> Awning Frames, KD, etc., .....Cancel; see item 33800.			
[2] 94160-A	Clips, ceiling or roofing, iron or steel, in bags, barrels, boxes or crates	60	35	40
94400-A	Crampons or Ice Creepers, in packages A .....Cancel; obsolete.			
97800-A	<b>HARNES OR SADDLERY GROUP: subject to item 97740</b> Blankets or Covers, horse, NOI, [2] in boxes	250	250	AO

SUPPLEMENT 5 TO NMF 100 0

Item	ARTICLES	CLASSES		MW
		LTL	TL	
	<b>HATS OR MILLINERY GROUP: subject to item 98150</b>			
	Hats of Caps, not millinery: subject to item 98270			
98375-A	Paper, NOI, printed or not printed, in sheets or folded flat, etc., ..... Cancel; see item 98390.			
98390-A	Hats, Caps or Bonnets, NOI, in boxes or Package 846, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 98398	400	400	AQ
Sub 2	1 but less than 2, see Note, item 98398	300	300	AQ
Sub 3	2 but less than 3, see Note, item 98398	250	250	AQ
Sub 4	3 but less than 4, see Note, item 98398	200	200	AQ
Sub 5	4 but less than 5, see Note, item 98398	175	125	10
Sub 6	5 but less than 6, see Note, item 98398	150	100	12
Sub 7	6 but less than 8, see Note, item 98398	125	85	15
Sub 8	8 but less than 10, see Note, item 98398	100	70	18
Sub 9	10 but less than 12, see Note, item 98398	92.5	65	20
Sub 10	12 but less than 15, see Note, item 98398	85	55	26
Sub 11	15 or greater	70	40	36
98391-A	LTL, etc., ..... Cancel; see item 98390.			
98392-A	LTL, etc., ..... Cancel; see item 98390.			
98394-A	TL, etc., ..... Cancel; see item 98390.			
98398-A	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
98480-A	<b>Hazardous Waste, other than radioactive, see Note, item 98481</b> ..... Cancel; see item 196160.			
98481-A	NOTE—..... Cancel; see item 196161.			
100100-A	Hose, garden or water, plastic, etc., ..... Cancel; see item 100130.			
100102-A	NOTE—..... Cancel; no further application.			
100120-B	Hose, plastic or rubber, reinforced with fabric or wire, with or without attached fittings, with or without metal armor or sheathing, other than garden hose, in packages having a density in pounds per cubic foot of 6 or greater, see Note, item 100122	70	37.5	30
100122-B	NOTE—Density must be shown by the shipper on shipping orders and bills of lading at time of shipment. If density is not shown and shipment is inadvertently accepted, charges will initially be assessed under the provisions for Hose, NOI, or Tubing, per item 100130. Upon satisfactory proof of actual density, freight charges will be adjusted accordingly.			
100130-A	Hose, NOI, or Tubing, flexible, with or without fittings, in packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 100132	400	400	AQ
Sub 2	1 but less than 2, see Note, item 100132	300	300	AQ
Sub 3	2 but less than 4, see Note, item 100132	250	250	AQ
Sub 4	4 but less than 6, see Note, item 100132	150	100	12
Sub 5	6 but less than 8, see Note, item 100132	125	85	15
Sub 6	8 but less than 10, see Note, item 100132	100	70	18
Sub 7	10 but less than 12, see Note, item 100132	92.5	65	20
Sub 8	12 but less than 15, see Note, item 100132	85	55	26
Sub 9	15 or greater	70	40	36
100132-A	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by the shipper on shipping orders and bills of lading at time of shipment.			
100140	Hose, water discharge, plastic, collapsed upon itself, reinforced, without fittings, in packages, having a density exceeding 40 pounds per cubic foot	65	35	36
	<b>HOUSEHOLD UTENSILS GROUP: subject to item 100500</b>			
101260-A	Pot Scourers, NOI, Scouring Cloths or Scouring Pads, etc., ..... Cancel; see item 149040.			
101262-A	NOTE—..... Cancel; no further application.			
101263-A	NOTE—..... Cancel; see item 149041.			
	<b>IRON OR STEEL: subject to item 104000</b>			
107360-A	Tuyeres ..... Cancel; obsolete.			
108115-A	Kits, electric fence equipment, etc., ..... Cancel; see item 68043.			
108145-A	Kits, hospital patient, see Notes, items 108147 and 108154, in inner containers in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 5, see Note, item 108148	175	125	10
Sub 2	5 or greater	85	45	30
108147-A	NOTE—Applies on kits for use in hospitals, clinics, nursing homes or other medical institutions consisting of a mixture of three or more of the following: toilet preparations, toothpaste, bar soap, facial tissues, washcloth, toothbrush and comb. Other articles may be included, provided the weight of articles classified higher than the hospital patient kits does not exceed 20 percent of the gross weight of the package. When articles classified according to density are included, the density to be used for the purpose of determining whether such articles are higher classed shall be the density of the patient kit package as shipped.			

SUPPLEMENT 5 TO NMF 100 Q

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
[A] 108148-A	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
[A] 108150-A	Kits, inpatient or outpatient care or treatment, NOI, see Note, item 108152; Kits, maternity, see Note, item 108153; or Kits or Sets, expendable aspirating, administration or transferece, with empty plastic collecting or holding containers, or without containers; see Note, item 108154, in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 5, see Note, item 108148	175	125	10
Sub 2	5 or greater	100	70	20
[A] 108152-A	NOTE—Applies on kits for use in doctors' offices, hospitals, clinics, nursing homes or other medical institutions containing a mixture of three or more of the following: expendable medical instruments, expendable medical treatment accessories, or other articles for the care or treatment of the individual; with or without chemicals, drugs or medicines, other than narcotics.			
[A] 108153-A	NOTE—Applies on kits consisting of sanitary pads or pads of similar design and construction and expendable accessories such as bedding pads, facial cleansing tissues, paper towels, sanitary belts, plastic shower caps, plastic gloves, swabs and bottles.			
[A] 108154	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
[A] 108950-A	Lahn (Lame), copper, etc., .....Cancel; obsolete.			
# 109400-A	LAMPS OR LIGHTING GROUP: subject to item 109000 Lamps, see Notes, items 109401 and 109402, viz.: Chain or Swag Lamps, including Rain Lamps; Floor Standing Lamps, with or without integral tray, also in Package 817; Lamps, NOI, also in Packages 794, 817, 1424, 1467, 2204, 5F or 30F; Parts, NOI; In boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 2, see Note, item 109403	250	250	AQ
Sub 2	2 but less than 4, see Note, item 109403	200	200	AQ
Sub 3	4 but less than 8, see Note, item 109403	125	100	12
Sub 4	8 but less than 12, see Note, item 109403	92.5	65	20
Sub 5	12 or greater, see Note, item 109403	70	40	36
#A 109401-A	NOTE—One incandescent or fluorescent lamp (bulb) for each socket may be included in same box with lamp.			
#A 109402-A	NOTE—The quantity of globes, shades, reflectors or similar devices must not exceed the number required to equip the articles with which shipped.			
#A 109403-A	NOTE—When lamps and their complement of globes, shades or reflectors are in separate packages, the density for determining the applicable provisions must be the result of the division of the total weight of all packages by the total cubage (cubic displacement) of all such packages.			
# 109404-A	NOTE—# .....Cancel; no application.			
[X] 109479-A	Lamps or Lighting Fixtures, chain or swag type, NOI, etc., .....Cancel; see items 109400 and 109810.			
[X] 109482-A	Lamps, chain (swag lamps), metal, etc., .....Cancel; see item 109400.			
[X] 109485-A	NOTE—.....Cancel; no further application.			
[X] 109490-A	Lamps, electric, floor standing, etc., .....Cancel; see item 109400.			
[X] 109500-A	Lamps, electric, gas or oil, NOI, portable, etc., .....Cancel; see item 109400.			
[X] 109501-A	NOTE—.....Cancel; no further application.			
[X] 109504-A	NOTE—.....Cancel; see item 109401.			
[X] 109512-A	NOTE—.....Cancel; see item 109402.			
[X] 109514-A	NOTE—.....Cancel; see item 109403.			
[A] 109810-A	Lighting Fixtures, see Notes, items 109811, 109812, 109813 and 109814, viz.: Hanging or Pendant Lighting Fixtures, other than glass chandeliers; Fluorescent or High Intensity Discharge (HID) Lighting Fixtures, NOI, with equipment of transformer or ballast, see Note, item 109815, also in Packages 220, 233, 790, 919, 1406, 2228, 2312 or 2477; TL, see Note, item 109816; Lighting Fixtures, NOI, other than automobile fixtures with plastic bodies; Parts, NOI; In boxes or crates, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 4, see Note, item 109817	200	100	10
Sub 2	4 but less than 8, see Note, item 109817	100	70	20
Sub 3	8 but less than 12, see Note, item 109817	85	55	26
Sub 4	12 or greater, see Note, item 109817	70	40	36
[A] 109811-A	NOTE—One lamp (bulb) for each socket may be included in same box with fixture.			
[A] 109812-A	NOTE—The quantity of globes, shades, reflectors or similar devices must not exceed the number required to equip the articles with which shipped.			
[A] 109813-A	NOTE—Applies only on lighting devices designed for permanent wiring to walls, ceilings, floors, posts or other similar mountings.			

SUPPLEMENT 6 TO NMF 100-0

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
(1B) 109814-A	<b>LAMPS OR LIGHTING GROUP:</b> subject to item 109000 NOTE—Does not apply on electric lighting fixtures equipped with posts or poles exceeding ten feet in length. Provisions for such lighting fixtures are found within items 161150 through 161240.			
(1B) 109815-A	NOTE—Accompanying equipment of iron or steel or plastic reflectors may be in packages.			
(1B) 109816-A	NOTE—When subject to TL classes, fixtures packaged with form-fitting expanded polystyrene end caps may be shrink wrapped on pallets with polyethylene shrink film of 6 mil thickness completely shrouding fixtures and pallet. Shipments to be loaded by consignee and unloaded by consignee.			
(1B) 109817-A	NOTE—When lighting fixtures and their complement of globes, shades or reflectors are in separate packages, the density for determining the applicable provisions must be the result of the division of the total weight of all packages by the total cubage (cubic displacement) of all such packages.			
(1B) 109818-A	NOTE—.....Cancel; no application.			
(3B) 109820-A	Lighting Fixtures, electric, hanging or pendant type, etc., .....Cancel; see item 109810.			
(3B) 109830-A	Lighting Fixtures, fluorescent or high intensity discharge, NOI, etc., .....Cancel; see item 109810.			
(3B) 109831-A	NOTE—.....Cancel; no further application.			
(3B) 109832-A	NOTE—.....Cancel; see item 109815.			
(3B) 109833-A	NOTE—.....Cancel; see item 109814.			
(3B) 109834-A	NOTE—.....Cancel; see item 109816.			
(3B) 109856-A	Lighting Fixtures, electric or gas, NOI, etc., .....Cancel; see item 109810.			
(3B) 109862-A	NOTE—.....Cancel; see item 109813.			
(3B) 109864-A	NOTE—.....Cancel; see item 109811.			
(4) 111840	Lubricants, railway wheel flange, graphite suspended in hydro-treated naphthinic oil, in barrels or bulk commodity shipping containers, see item 685 .....	60	35	40
(4) 113750-A	Lupulin, etc., .....Cancel; obsolete.			
(4) 115470-A	<b>MACHINERY GROUP:</b> subject to item 114000 Bufs, old, used cloth or cloth and metal, fibre or plastic combined, returned to be reconstructed, in packages .....Cancel; obsolete.			
(4) 115480-A	Bufs, NOI, in packages .....Cancel; see item 149040.			
(4) 115490-A	Bufs, without hubs, made wholly of woven, not felted, cotton or sisal fabric, in packages .....Cancel; see item 149040.			
(4) 123300-A	<b>Ice Making or Refrigerating:</b> subject to item 123200 Compressors, refrigeration or air conditioning:			
Sub 1	Loose; loose on skids; or in packages where no density is shown on shipping orders and bills of lading at time of shipment .....	85	45	30
Sub 2	In boxes, crates or Package 2490, having a density in pounds per cubic foot of:			
Sub 3	Less than 30, see Note, item 123302 .....	70	45	30
Sub 4	30 or greater, see Note, item 123302 .....	65	40	36
(4) 123302-A	NOTE—Density must be shown by shipper on shipping orders and bills of lading at time of shipment. If density is not shown and shipment is inadvertently accepted, charges will initially be assessed under the Sub 1 provisions of item 123300. Upon satisfactory proof of actual density, freight charges will be adjusted accordingly.			
(4) 130395	Starters or Starter Motors (electric motors with cranking drive assemblies), internal combustion engine, NOI, having a density of 50 pounds or greater per cubic foot and actual value not exceeding \$5.50 per pound, see Note, item 130396, in boxes .....	70	37.5	36
(4) 130396	NOTE—Bills of lading and shipping orders must clearly show at time of shipment that density is 50 pounds or greater per cubic foot and that actual value per pound does not exceed \$5.50.			
(4) 134010-A	Manure, animal or bird, including Guano, see Note, item 134012:			
Sub 1	In cans or cartons in barrels or boxes .....	60	35	36
Sub 2	In bulk in barrels or sift-proof boxes, or in bags; TL, in bulk or in packages .....	50	35	40
(4) 134012	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
(4) 139640-A	Needles, NOI, see Note, item 139642, in barrels or boxes .....	100	70	20
(4) 139642	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
(4) 148960-A	<b>PADS:</b> subject to item 148800 Sanitary:			
Sub 1	External type:			
Sub 2	Individually packaged in inner containers, in boxes .....	125	100	12
Sub 3	NOI, in bales, boxes or Package 2278 .....	200	100	10
Sub 4	Internal type:			
Sub 5	With applicators, in boxes or Package 2491 .....	92.5	70	22
Sub 6	Without applicators, in boxes .....	77.5	40	30

SUPPLEMENT 6 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
②149040	<b>Pads or Cloths, scouring, Pot Scourers, Buffs and related articles, whether or not impregnated with soap, cleaning compound or disinfectant, viz.:</b> <b>Bufs, Buffing Pads or Buffing Wheels, NOI;</b> <b>Floor Maintenance Pads, see Note, item 149042;</b> <b>Polishing Wheels, NOI;</b> <b>Pot Scourers, NOI;</b> <b>Scouring Cloths;</b> <b>Scouring, Cleaning or Polishing Pads, NOI;</b> In boxes or Packages 773, 1049, 2441 or 2479, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 149041	400	400	AQ
Sub 2	1 but less than 2, see Note, item 149041	300	300	AQ
Sub 3	2 but less than 4, see Note, item 149041	250	250	AQ
Sub 4	4 but less than 6, see Note, item 149041	150	100	12
Sub 5	6 but less than 8, see Note, item 149041	125	85	15
Sub 6	8 but less than 10, see Note, item 149041	100	70	18
Sub 7	10 but less than 12, see Note, item 149041	92.6	65	20
Sub 8	12 but less than 15, see Note, item 149041	85	65	26
Sub 9	15 or greater	70	40	36
②149041	<b>NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.</b>			
②149042	<b>NOTE—Floor maintenance pads are pads which are used to strip, scrub, polish, buff or otherwise clean floors.</b>			
149265-B	<b>PADS, PADDING, CUSHIONS OR PILLOWS: subject to item 149100</b> <b>Pads, Padding, Cushions or Pillows, viz.:</b> Air Filtering Media, glass fibre or glass wool; ABooms, Pads, Sweeps or Other Forms or Shapes, chemical or oil absorption; Cushions, aircraft seat or railway car seat; Cushions, NOI; Futons; Pads or Padding, NOI; Pillows or Pillow Forms (Unfinished Pillows), NOI; Seal Backs, railway car, upholstered or padded; In packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 149266	400	400	AQ
Sub 2	1 but less than 2, see Note, item 149266	300	300	AQ
Sub 3	2 but less than 4, see Note, item 149266	250	250	AQ
Sub 4	4 but less than 6, see Note, item 149266	150	100	12
Sub 5	6 but less than 8, see Note, item 149266	125	85	15
Sub 6	8 but less than 10, see Note, item 149266	100	70	18
Sub 7	10 but less than 12, see Note, item 149266	92.6	65	20
Sub 8	12 but less than 15, see Note, item 149266	85	65	26
Sub 9	15 or greater	70	40	36
△149266-B	<b>NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.</b>			
149268-B	<b>NOTE—Cancel; no further application.</b>			
①152080-A	<b>PAPER ARTICLES GROUP: subject to item 152000</b> <b>Baskets, waste, etc., Cancel; see item 154450.</b>			
①154450	<b>Wastebaskets, fibreboard, in packages:</b>			
Sub 1	SU, not nested	200	125	10
Sub 2	SU, nested	125	85	12
Sub 3	Folded flat	85	45	24
155610-A	<b>Pinatas, paper or papier-mache, with or without earthen pots, in boxes Cancel; see item 56290.</b>			
①155670-A	<b>Pine Needles (Pine Straw), in bags, barrels or boxes</b>	85	60	24
①156850-A	<b>PLASTIC OR RUBBER ARTICLES, OTHER THAN EXPANDED, GROUP: subject to item 156500</b> <b>Gloves, plastic or rubber, not combined, reinforced nor assembled with other materials, see Note, item 156652, in boxes:</b>			
Sub 1	Mold-formed	85	45	24
Sub 2	Film type, not molded, expendable	77.6	45	30
①156852	<b>NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.</b>			



SUPPLEMENT 6 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW
		LTL	TL	
	<b>PLASTIC OR RUBBER ARTICLES OR MATERIALS, EXPANDED, GROUP: subject to item 157300</b>			
157320-B	Articles, Forms or Materials, viz.: Articles, NOI, see Note, item 157344; Beads; Blocks, NOI, see Note, item 157344; Boo! or Shoe Forms or Trees, other than display forms or trees; Cushions or Pillows, \$\$\$NOI; Flakes or Granules; Floals, NOI; Forms or Shapes, NOI, see Note, item 157344; Ground; Insulation, NOI, see Notes, items 157344 and 157346; Pads or Padding, NOI, \$\$\$see Notes, items 157344 and 157346; Plates, see Note, item 157344; Rods; Sheets, NOI, see Notes, items 157344 and 157346; Shredded; Slabs, see Note, item 157344; Tubes or Tubing, NOI; In bags, barrels, boxes or Package 2373, see Note, item 157342, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 157352	400	400	AQ
Sub 2	1 but less than 2, see Note, item 157352	300	300	AQ
Sub 3	2 but less than 4, see Note, item 157352	250	250	AQ
Sub 4	4 but less than 6, see Note, item 157352	150	100	12
Sub 6	6 but less than 8, see Note, item 157352	125	85	15
Sub 8	8 but less than 10, see Note, item 157352	100	70	18
Sub 7	10 but less than 12, see Note, item 157352	92.6	65	20
Sub 8	12 but less than 15, see Note, item 157352	85	65	26
Sub 9	15 or greater	70	40	36
Δ157342-B	NOTE—The following departures from packing requirements are permitted: 1. Blocks; plates, other than tableware; rods; tubes; or other shapes may be shipped in bales. 2. Boards; logs; planks; plates, other than tableware; sheets; or slabs constituting a shipment of 1,300 cubic feet or greater may be shipped loose. 3. Logs or slabs constituting a shipment of 600 cubic feet or greater may be shipped loose when each piece is at least 18 cubic feet. 4. Expanded plastic having a density not exceeding one pound per cubic foot or expanded plastic carpet pads or padding may be shipped in two-mil plastic bags securely closed or Package 2198. 5. Dishes, plates or trays may be shipped in Packages 911 or 2176. 6. Mattress forms or cores may be shipped in: bales wrapped in paper in outer covering of burlap weighing not less than 10 ounces per square yard; or Packages 5F, 10F, 11F, 12F, 30F or 90F. They may be shipped TL in Package 9F, except bags or wrappers may be glued, as provided in Package 12F, in lieu of tying, and such bags or wrappers must be marked, 'Not Acceptable for LTL Shipments.'			
Δ157344-B	NOTE—Also applies when faced one or both sides with other materials but does not apply on combinations of flexible cellular, expanded or foam plastic or rubber and cloth or fabric.			
Δ157346-B	NOTE—Will not apply on polypropylene in sheet form, polyethylene in sheet form or polystyrene in sheet form when the packaged density as shipped is less than one pound per cubic foot.			
157347-B	NOTE—\$\$\$.....Cancel; no further application.			
Δ157352-B	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
	<b>PLUMBERS' GOODS GROUP: subject to item 158000</b>			
	<b>Baths, Bathtubs, Pools, Pool Shells or Spas, therapeutic bathing: subject to item 158030</b>			
Ⓜ158033-A	Plastic, other than shower bath stall combinations, with or without accessory equipment in same or separate packages:			
Sub 1	190 united inches or greater, see Note, item 158042:			
Sub 2	Not nested, in boxes, crates or wrapped in fibreboard testing not less than 275 pounds	400	400	AQ
Sub 3	Nested, secured to pallets	250	250	AQ
Sub 4	Less than 190 united inches, NOI, see Note, item 158042, nested or not nested, in boxes, crates or wrapped in fibreboard testing not less than 275 pounds	200	200	AQ
Sub 5	Less than 190 united inches, see Note, item 158042, having a density of 6 pounds or greater per cubic foot, in Package 2489	150	150	AQ
Ⓜ158042-B	NOTE—The term 'united inches' refers to the sum of the outer dimensions (the length, width and depth added) of the baths, bathtubs, pools, pool shells or spas as packaged for shipment.			
	<b>RAILWAY GROUP: subject to item 165100</b>			
167660-A	Seal Backs or Cushions, car, NOI, etc., \$\$\$.....Cancel; see item 149265.			

SUPPLEMENT 6 TO NMF 100-0

Item	ARTICLES	CLASSES		MW
		LTL	TL	
① 172640-A	Seals, security, antitampering or antitheft, see Note, item 172642, in boxes:			
Sub 1	Plastic .....	125	85	15
Sub 2	NOI .....	70	65	38
① 172642-A	NOTE—Applies on seals, such as those used on cargo containers, freight semitrailers, railway cars, fire extinguishers or other types of equipment, to deter or indicate tampering or theft. Does not apply on caps, covers, tops or other closures, nor on seals used on product packages to deter or indicate tampering or theft, such as product safety seals.			
	SHEET STEEL ARTICLES GROUP: subject to item 174300			
① 174360-A	Bathtubs, portable, etc., ..... Cancel; obsolete.			
① 177120-A	Specimens, prepaid, see Note, item 177122:			
Sub 1	Animals, birds, fish or reptiles, preserved in alcohol or formaldehyde, in barrels, kits or pails ..	85	55	24
Sub 2	Botanical or insect, in barrels or boxes .....	100	70	20
Sub 3	Mineral or petrified wood, in barrels, boxes or crates .....	85	65	24
① 177122	NOTE—Does not apply on any commodity which is defined as a medical waste in 40 CFR 259.30. For applicable classes, see item 196160.			
① 187980-A	Tuyeres, clay, LTL, in barrels or boxes; TL, loose or in packages ..... Cancel; obsolete.			
① 188300-A	Yatonia, in bags, barrels or boxes ..... Cancel; obsolete.			
	VEHICLES, MOTOR: subject to item 190100			
① 190225	Cars, Lift Trucks or Vehicles, electric or internal combustion engine powered, NOI, not designed for general highway use, exceeding 1,300 pounds net weight .....	85	45	30
① 190230-A	Cars, Lift Trucks or Vehicles, electric, NOI, not designed for general highway use and not exceeding 1,300 pounds net weight, in boxes or crates:			
Sub 1	Without batteries .....	150	100	12
Sub 2	With batteries .....	92.5	55	24
① 190232-A	NOTE—..... Cancel; no further application.			
① 190235-A	Cars, Lift Trucks or Vehicles, internal combustion engine powered, NOI, not designed for general highway use and not exceeding 1,300 pounds net weight, in boxes or crates ..	150	100	12
① 190237-A	NOTE—..... Cancel; no further application.			
① 190301-A	NOTE—..... Cancel; no further application.			
① 190440-A	Trucks or Tractors, or Trucks and Tractors combined, platform or warehouse, NOI, or Lift Trucks ..... Cancel; see items 190225, 190230 and 190235.			
	VEHICLE PARTS: subject to item 190500			
① 190795-A	Covers or Tops, pickup truck bed, folding type, aluminum, in boxes or on skids ..... Cancel; see item 192995.			
① 192930-A	Tiring, rubber, in packages ..... Cancel; obsolete.			
① 192995	Tops or Covers, pickup truck bed, folding type, aluminum, in boxes or on skids .....	100	70	20
① 194200-A	WASTE MATERIALS GROUP, see Note, item 194201:			
① 194201	NOTE—Unless otherwise indicated, provisions subject to this grouping will not apply on articles defined as medical wastes as specified in 40 CFR 259.30 of the regulations of the Environmental Protection Agency.			
① 195305-A	Plastic or Rubber Scrap: ..... Cancel; see item 195310.			
① 195306-A	Cellular, expanded, foam or sponge, in machine compressed bales ..... Cancel; see item 195310.			
① 195307-A	Cellular, expanded, foam or sponge, etc., ..... Cancel; see item 195310.			
① 195309-A	NOTE—..... Cancel; see item 195313.			
① 195310-A	Plastic Scrap, NOI, see Note, item 195314; or Rubber Scrap, cellular, expanded, foam or sponge; in bags, bales, barrels or boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 195313 .....	400	400	AQ
Sub 2	1 but less than 2, see Note, item 195313 .....	300	300	AQ
Sub 3	2 but less than 4, see Note, item 195313 .....	250	250	AQ
Sub 4	4 but less than 6, see Note, item 195313 .....	150	100	12
Sub 5	6 but less than 8, see Note, item 195313 .....	125	85	15
Sub 6	8 but less than 10, see Note, item 195313 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 195313 .....	92.5	65	20
Sub 8	12 but less than 15, see Note, item 195313 .....	85	55	26
Sub 9	15 or greater .....	70	40	38
① 195311-A	Other than cellular, expanded or foam, NOI, etc., ..... Cancel; see item 195310.			
① 195313-A	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
① 195314-A	NOTE—Applies only on scrap that is not of the following nature: 1. Cloth, woven or knit from other than monofilament fibres. 2. Flakes, granules, lumps, pellets, powder or solid mass.			
① 195315-A	Having value only for fertilizer purposes, or for its nitrogen content, in bags ..... Cancel; obsolete.			
① 196160	Waste, hazardous, other than radioactive, see Note, item 196161; or Medical Wastes, see Note, item 196162 .....	0	0	

SUPPLEMENT 6 TO NMF 100-Q

Item	ARTICLES	CLASSES		MW
		LTL	TL	
②196161	NOTE—Applies on all articles, materials or substances, other than radioactive, subject to the laws and regulations governing the transportation of hazardous waste for disposal, storage or reclamation, including articles which because of residues, contamination or the combining of materials are subject to such laws or regulations. All hazardous waste subject to this item must be tendered in compliance with applicable laws and regulations.			
②196162	NOTE—Applies on all medical wastes as specified in 40 CFR 259.30 of the regulations of the Environmental Protection Agency. Such medical wastes must be in packages as specified in the Environmental Protection Agency regulations and meet the requirements of 40 CFR 259.41.			
②197370-A	WHEELS OR WHEEL BLANKS: subject to item 197240 Wheels, buffing or polishing, NOI, etc., .....Cancel; see item 149040.			

**SPECIFICATIONS FOR NUMBERED PACKAGES**

① Package 1329

(Excludes 'Package 1329' from pages 719-720 of classification.)

In 3-piece fibreboard box, the fibreboard meeting requirements of Item 222, Secs. 2 and 3.

When gross weight does not exceed 200 pounds, body of box must be made of corrugated fibreboard testing not less than 275 pounds.

When gross weight exceeds 200 pounds but does not exceed 290 pounds, body of box must be made of doublewall corrugated fibreboard testing not less than 275 pounds.

When gross weight exceeds 290 pounds but does not exceed 350 pounds, body of box must be made of doublewall corrugated fibreboard testing not less than 350 pounds.

When gross weight exceeds 350 pounds but does not exceed 485 pounds, body of box must be made of doublewall corrugated fibreboard with combined weight of facings not less than 180 pounds per 1,000 square feet and board must test not less than 400 pounds.

Top and bottom must be covered by flanged caps made of singlewall corrugated fibreboard testing not less than 275 pounds and must have flanges not less than three inches. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps or wire.

Article must be mounted on and bolted to skids made of lumber not less than nominal 1 x 4 inches, or must be mounted on wood frame, full dimensions of box, made of lumber not less than nominal one-inch thick, the combined cross-sectional area not less than nine square inches, OR on skids made by securing two or more expanded plastic pads of not less than two-pound density and not less than one-inch thick between a top board of lumber not less than 3/4-inch thick and a bottom board not less than 3/8-inch thick, each board not less than 3 3/4-inches wide. Each plastic pad must have a minimum load area of forty-three (43) square inches and must be placed at each end of skid, OR skids made of expanded plastic pads and solid fibreboard, measuring a minimum of 2 x 4 inches in cross-sectional area. Expanded plastic pads must have a density of not less than two pounds per cubic foot. Each side must be provided with a minimum of two pads, one at each end of skid, and each pad must be a minimum of seven inches in length. Expanded plastic pads must be overwrapped in solid fibreboard caliper of a minimum of .045 inch securely laminated together. Mounting bolt access holes must be reinforced with a pad, minimum thickness of .120 inch, securely laminated to the solid fibreboard. Paperboard tubes having a minimum thickness of .125 inch must be securely laminated to the reinforced pad and paperboard tubes must extend full height of expanded plastic pad, OR skids made of built-up corrugated fibreboard with wood veneer members securely fastened together, the width of each skid to be not less than 4 1/4 inches and the thickness to be not less than 1 1/2 inches, with top wood veneer member not less than 1/2-inch thick and bottom wood veneer member not less than 3/8-inch thick, OR base may be of one-piece full-dimension expanded plastic foam, having a density of 1.5 pounds per cubic foot, allowing the article to sit within a form-fitting cavity.

Not less than one-inch clearance must be maintained between article and inner wall of box, including top, by forms made of expanded plastic having a density of not less than 1 1/2 pounds per cubic foot. Such forms must extend from front to back on both sides of top of article.

A minimum 3/8-inch clearance must be maintained between the face of the article and inside surface of container when handles are removed and packaged inside of article and a sheet of non-test doublewall corrugated fibreboard is secured over the door fronts. When front clearance cannot be maintained due to mounted handle(s), handle must be protected by an expanded foam pad secured in position. 3/8-inch clearance may also be maintained at the back of the article when the cabinet has a flat back and no external condenser. When rear condenser is mounted as an integral part of the article, rear clearances must be not less than 3/8 inch.

When shipper loads refrigerators upright in truck, refrigerators in upper tier may be loaded on their backs or sides when shipper provides adequate blocking, bracing or padding between rows in upper tier to prevent impact between refrigerator tops and bottoms. Such blocking, bracing or padding need not be provided when skids or wood frame of refrigerator packages in upper tiers are laminated to either built-up corrugated fibreboard (corrugations vertical), not less than 3/8-inch thick and backed with wood veneer not less than 3/8-inch thick, or laminated to expanded plastic pads. In such cases each skid must be provided with not less than two pads, one at each end of skid or one at each corner of frame. These pads must not be less than one inch in thickness with load area of not less than forty-three (43) square inches and a density of not less than two pounds per cubic foot, OR when skids are made with expanded plastic pads combined with wood or solid fibreboard.

## SPECIFICATIONS FOR NUMBERED PACKAGES

**(3) Package 2172**

*(Cancels 'Package 2172' from page 249 of the classification.)*

In three-ply multiple-wall paper bags meeting the requirements of Item 200, except that total basis weight of all plies must not be less than 150 pounds. Net weight not to exceed 68 pounds (25 kilograms).

**(4) Package 2488**

*(Cancels 'Package 2488' from page 37 of Supplement 1.)*

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

**(3) Package 2489**

*(Add 'Package 2489' to page 295 of the classification.)*

**Shipping Container:** A corrugated fibreboard full-overlap bottom container with a top cap and bottom wooden skids.

**Body—** Doublewall corrugated fibreboard testing 350 pounds, panels forming ends and sides with full-overlap bottom flaps.

**Top Cap—** Design style of doublewall corrugated fibreboard testing 275 pounds having a flange depth of ten inches, fastened to body.

**Interior Forms—** Corner posts, clearance pads and support forms of either scored and folded or solid built-up corrugated fibreboard construction.

**Base—** Shipping container must be secured to three bottom wooden skid runners.

**(3) Package 2490**

*(Add 'Package 2490' to page 295 of the classification.)*

Articles having a gross weight not exceeding 250 pounds and not exceeding 100 united inches may be shipped in either doublewall corrugated fibreboard boxes testing not less than 200 pounds, or in singlewall corrugated fibreboard boxes testing not less than 275 pounds; OR

Individual compressor units with gross weight exceeding 250 pounds must be mounted on or rest on lift truck skids or pallets, or be designed having integral skid base or runners suitable for mechanical handling. Tops and sides must be fully protected by corrugated fibreboard; OR

Compressors may be shipped in multiple unit quantities provided that the individual units are secured in position. Tops must be protected by a full-dimension doublewall sheet of corrugated fibreboard or material of equivalent protective properties. Packaging components must be secured in position by stretch wrap or banding. Article must be mounted on or rest on a lift truck skid or pallet.

**(4) Package 2491**

*(Add 'Package 2491' to page 295 of the classification.)*

**SHIPPING CONTAINER:** Stretch wrapped palletized unit load of tiered layers of cartons placed in a common top and bottom tray, with fibreboard corner posts.

**Unit Container—** Chipboard folding cartons.

**Tray and Top Cap—** Common design-style trays of die-cut corrugated fibreboard of 250 pound test with minimum flange height of three inches.

**Separators—** Each tier of layered cartons must be separated by a fibreboard slip sheet.

**Corner Posts—** Full-height, L-shaped corner posts of  $\frac{1}{4}$  inch thickness solid fibreboard, positioned and held in place within flanges of top cap and bottom tray.

**Film—** Linear-low-density-polyethylene film (LLDPE) of 0.8 mil thickness completely covering sides and extending sufficiently high to lock load to top cap and extending sufficiently downward to secure load to pallet, providing for not less than 2 plies of overlapping film.

**Pallet—** Pallet must be of wood or fibreboard construction providing for a top surface area larger in dimension than placed load.

**Gross Weight—** Not to exceed 300 pounds.

## SPECIFICATIONS FOR NUMBERED PACKAGES

## [ ] Package 2492

*(Add 'Package 2492' to page 295 of the classification.)*

**SHIPPING CONTAINER:** A tube and cap (DC) style fibreboard container having an inner clearance provided by expanded plastic foam pads.

**Body**— A tube of 300 pound test corrugated fibreboard.

**Cap**— Common top and bottom design style caps of 350 pound test corrugated fibreboard having a minimum flange depth of three inches.

**Inner Forms**— A clearance of one inch must be maintained from the top surface of the cabinet,  $\frac{1}{2}$ -inch clearance from the hinge surface and  $\frac{1}{2}$ -inch clearance from the sides by use of expanded polystyrene forms having a density of not less than 1 $\frac{1}{2}$  pounds per cubic foot. A clearance of  $\frac{1}{2}$ -inch must be maintained on the front and rear vertical surfaces by use of expanded polystyrene forms having a density not less than 1 $\frac{1}{2}$  pounds per cubic foot.

**Base**— The article must be secured to two wooden skids of  $\frac{1}{2}$ -inch thickness. Base must maintain clearance of  $\frac{1}{2}$  inch on all vertical surfaces.

**Gross Weight**— Not to exceed 400 pounds.

## Package 87F

*(Cancels 'Package 87F' from page 821 of the classification.)*

Upholstered chairs or seatless in boxes constructed of doublewall corrugated fibreboard testing not less than 275 pounds with corrugations running in the vertical direction.

Each backrest must be removed and enclosed in plastic bag not less than .6 mil thick. Body of article must be enclosed in plastic bag not less than .6 mil thick, covering all upholstered surfaces so as to prevent contact with interior forms.

Each backrest must be placed on top of article, and backrest and article must be separated by pad made of corrugated fibreboard testing not less than 200 pounds.

Article must rest on and be held in position to prevent shifting by full-dimension, die-cut, scored and folded, interlocking saddle made of corrugated fibreboard testing not less than 275 pounds (or by two full-depth, front to rear, runners of honeycomb fibreboard having a width of not less than four inches, a thickness of not less than three inches, and having a 1.2-inch cell structure. Front of article must be suspended on saddle not less than  $\frac{1}{2}$  inch from bottom of box, and rear of article may rest on bottom of fibreboard saddle, providing body and rocker base are joined together by rocker coil springs.

Gross weight must not exceed 210 pounds, and boxes must not exceed 130 united inches.

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EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS

Abbreviation or Reference Mark	EXPLANATION	Abbreviation or Reference Mark	EXPLANATION
AO	Any quantity	*	Indicates new item
ASTM	American Society for Testing and Materials	v	Indicates mixed articles entry in Index to Articles
Avdp.	Avirdupois	⊕	Addition to index to articles
B&S	Brown & Sharpe gauge	⊖	Eliminate from index to articles
BWG	Birmingham wire gauge	⊕	Change in index to articles
°C	degree Centigrade (Celsius)	⊕	Subject to expiration date shown in Item 535
cm	centimeter, centimeters	⊕	Indicates water carrier operating under ICC jurisdiction
COO	Collect on Delivery	⊕	Indicates railroad
Con'l.	Continued	⊕	Carrier's participation canceled; no further application.
cu	cubic	⊕	Indicates freight forwarder
cu. ft.	cubic foot, cubic feet	⊕	Under postponement
DOT	Department of Transportation	⊕	Under suspension or suspension supplement
d/b/a	doing business as	⊕	Contains only portion under suspension
etc.	et cetera (and other things, or the rest; and so forth)	⊕	Except portions under suspension
°F	degree Fahrenheit	⊕	Effective October 5, 1990. (Issued on one day's notice under the following authority: On interstate traffic, 49 CFR 1312.39(b); on Georgia intrastate traffic, GPSC letter of July 14, 1962; on Missouri intrastate traffic, MoPSC Authority 11.775; on New York intrastate traffic, NYDOT Order MV-2630; on North Carolina intrastate traffic, Docket T-696; on Ohio intrastate traffic, Permission No. T-4338; on Wisconsin intrastate traffic, PSG Wisc Approval MV-4612-D).
FMC	Federal Maritime Commission	⊕	Indicates correction of printing error.
g	gram	⊕	Except as noted. The carrier 'alpha' codes listed herein represent only those carriers participating in the National Motor Freight Classification. For a complete listing of all assigned alpha codes, see the Directory of Standard Multi-Modal Carrier and Tariff Agents Codes, ICC NMF 101, published by the National Motor Freight Traffic Association, Inc., 2200 Mill Road, Alexandria, VA 22314.
HMT	Hazardous Materials Tariff as defined in Item 540 herein	⊕	See 'Notice of General Application on Interstate Shipments,' appearing on page 3 of tariff.
ICC	Interstate Commerce Commission	†	Effective June 1, 1990. Restores provisions inadvertently omitted from tariff ICC NMF 100-Q. Issued on one day's notice; 49 CFR Part 1312.4(e)(1)(ii) waived, ICC Special Tariff Authority No. 90-87.
incl.	inclusive	#	Effective December 12, 1990.
KD	knocked down	##	Effective August 25, 1990.
kg	kilogram	‡	Effective July 21, 1990. Issued in compliance with the California Public Utilities Commission's decision 90-05-055 in OZ 89-04-015, dated May 22, 1990.
L	liter	②	Reissued from Supplement 2. Provisions became effective on June 30, 1990.
LTL	Less than truckload. Does not apply to classes designated in MW column as AO	②A	Reissued from Supplement 2. Provisions became effective on June 1, 1990.
m	meter	③	Reissued from Supplement 3. Provisions became effective on August 4, 1990.
mm	millimeter	③A	Reissued from Supplement 3. Provisions became effective on July 6, 1990.
MW	Minimum weight factor, see Item 997	③B	Reissued from Supplement 3. Provisions became effective on July 21, 1990.
min. wt.	Minimum weight	③C	Reissued from Supplement 3. Provisions became effective on December 12, 1990.
NMFC	National Motor Freight Classification	③D	Reissued from Supplement 3. Provisions became effective on August 25, 1990.
NOI	Not more specifically described herein	④	Reissued from Supplement 4. Provisions became effective on September 29, 1990.
o/a	operating as	④A	Reissued from Supplement 4. Provisions became effective on August 31, 1990.
oz.	ounces	④B	Reissued from Supplement 4. Provisions became effective on December 12, 1990.
psi	pounds per square inch		
qt.	quart		
RSorL	Classed the same or lower		
r.p.m.	revolutions per minute		
Sec.	Section		
sq.	square		
sq. ft.	square foot, square feet		
sq. in.	square inch		
SU	Set up		
t/a	trading as		
TL	Truckload. Does not apply to classes designated in MW column as AO		
t/d/b/a	trading and doing business as		
U.S.	United States		
U.S.S.G.	United States Standard Gauge		
viz.	namely		
vol.	volume		
vs.	versus		
&	and		
°	degree		
%	indicates percent		
⊕	Indicates commodity or commodities may be subject to special federal regulations concerning the shipping of hazardous materials. See Item 540 herein.		
↓	Indicates reduction		
↑	Indicates increase		
▲	Indicates change in wording which results in neither increases nor reductions		
⊕	Indicates change in packaging.		
⊖	Matter in this item is brought forward without change in application from item being canceled		

—finis—

EXHIBIT B

(Consists of 4 pages)

APPENDIX TO SUPPLEMENT 5 TO NMF 100-Q

SUMMARY OF CHANGES

IN

NATIONAL MOTOR FREIGHT CLASSIFICATION

NMF 100-Q

AS SET FORTH

IN SUPPLEMENT 5

(Exhibit A Hereof)

APPENDIX TO SUPPLEMENT 5 TO NMF 100-Q

ISSUED: October 3, 1990

EFFECTIVE: November 3, 1990

A numeric directory of changes being published in this Supplement is listed below. Explanations of each change and the National Classification Committee's justifications for the amendments, additions or deletions are provided herein. The following abbreviations are utilized: LTL (Less Than Truckload); TL (Truckload); MW (Minimum Weight Factor); AQ (Any Quantity); PCF (Pounds Per Cubic Foot); \* indicates a new item or new package.

222	54845	67060	109400
11960	56290	67400	109404
15520	56292	80615	149265
49760	56294	*80616	149268
50080	57410	81930	155610
50082	61820	*81931	157320
51070	61822	94400	157347
51300	63035	97800	167660
52280	*66820	*100140	Package 87F

Item 222, Specifications for Fibreboard Boxes, specifically, Item 222-2, which spells out requirements for glass inner containers in fibreboard boxes, has been amended to allow for glass bottles of 1/2 liter or less in capacity to be protected by a wrapper of 2.5 mils in thickness to prevent glass-to-glass contact. The proponent successfully conducted laboratory comparison tests simulating rough handling whereby the proposed 2.5 mil wrapper performed equally as well as the previously required 7 mil thickness wrapper.

Action resulted from the NCC Panel's disposition of Docket 906, Subject 20.

To provide classes more reflective of their transportation characteristics, item 11960, naming aircraft seat cushions, and item 167660, naming railway car seat backs or cushions, are cancelled with reference to the full-scale, density-based classes of item 149265, "Pads, Padding, Cushions or Pillows." Further, in the interest of tariff clarification, the description of item 149265 is amended to specifically name the commodities previously provided for in items 11960 and 167660.

These changes result from action taken on Subject 6 of Docket 906.

Item 15520, naming "Athletic or Sporting Goods, viz:" is amended to specifically reference "Exercising or Gymnasium Apparatus or Equipment, NOI," in the interest of tariff clarification. Item 61820, naming "Exercising Apparatus, vibratory," is cancelled, with chair or lounge type apparatus referenced to item 80615, naming "Metallic or Wooden Chairs or Stools, NOI, other than folding; Wooden, or with wooden frames, NOI; Finished, overstuffed," and other than chair or lounge type apparatus referenced to item 15520. A note is added to item 80615 clarifying that the provisions also apply when the chair or stool is equipped with heating, massaging or vibratory apparatus. Item 81930, naming "Tables; Chiropractic, Osteopathic or Therapeutic," is amended by the addition of new Note item 81931, reading "Also applies on Body Toning or Exercising Tables."

In addition, the Notes, items 61822, 149268 and 157347 are cancelled as having no further application.

These changes result from action taken on Subject 8 of Docket 906.

Item 49760, cotton clothes lines; item 50080, battery box compounds, and its attendant Note, item 50082; item 51070, elbows, stove pipe; item 5300, pipe, stove; item 52280, sewer flushing siphons; item 54845, internal combustion engine starting cranks; and item 94400, crampons or ice creepers, are being cancelled



as obsolete in the interest of tariff simplification, clarification and uniformity. Information developed indicates no present movement of these commodities by motor common carrier.

These changes are the result of action taken on Subject 4 of Docket 906.

Items 56290, 56292 and 56294 - See justification for item 155610.

The description of item 57410 is amended to include "Displays or Display Systems, cast stone, with or without inserts." Concurrently, the description is restructured in the interest of tariff simplification and clarification. This change will address ongoing interpretation disputes involving shipments of modular jewelry display systems made of artificial marble. These systems are shipped in fibreboard boxes. While there is no information on file relating to their density or value per pound, there are no unusual handling, stowing or other liability characteristics. There will be no change to the full-scale density-based classes assigned to item 57410, which are reflective of a density range from 0.80 to 26.20 pcf for the many different types of displays which move under this item.

These changes are the result of action taken on Subject 1 of Docket 906.

Items 61820 and 61822 - See justification for item 15520.

Item 63035 presently embraces "sets, radio, television and related articles," including "monitors, television or video." The item is being amended to read "monitors, television or video, other than computer" in order to restrict that item from applying on computer monitors. This amendment will clarify the original intent that these computer monitors should be ratable per item 116030, naming "machines, systems or devices, data processing, or units that form components of data processing machines, system or devices," with classes based upon the released value of the product shipped.

This amendment is the result of Subject 3 of Docket 906.

The provisions of former item 66820 are reinstated under the FEED GROUP, subject to item 66700, to specifically name "Beet Pulp, dry, LTL, in bags or barrels; TL, in bulk or in packages," at class 50 LTL, 35 TL and 40 MW. Item 66820 was cancelled as obsolete in Supplement 2 to NMF 100-P, effective June 24, 1989. Information available at that time showed no movement of these commodities by motor common carrier. However, subsequent information indicates current movement of dry beet pulp, and the provisions of former item 66820 are reestablished to provide for these commodities.

This change is the result of action on Subject 16 of Docket 906.

Item 67060 is amended to provide two subprovisions for animal feed. Sub 1 provides for feed in bags, barrels or Packages 2334 or 2382, or in inner containers other than metal cans in boxes or Packages 1500, 2257 or 2421, at class 70 LTL, 40 TL and 30 MW; Sub 2 provides for feed in metal cans in boxes or Packages 500, 1000, 1271, 1500 or 2330; or in fused or pressed blocks weighing each 33 pounds or over, in packages, or TL, loose, at class 55 LTL, 35 TL and 36 MW. Concurrently, item 67400 is cancelled with reference to item 67060.

Animal feed, exhibits the following transportation characteristics. Animal feed in cans has an average density of 49.23 pcf. Feed in containers other than cans has an average density of 27.55 pcf. Handling and stowing animal feed is comparable to similarly packaged freight. When considering the characteristic of liability, it should be noted that animal feed is perishable and is susceptible to contamination by other commodities. Overall, animal feed ranges in value from \$0.25 to \$1.27 per pound and has an average value of \$0.65 per pound.

These changes are the result of action taken on Docket 906, Subject 11.

Item 67400 - See justification for item 67060.

Items 80615 and 80616 - See justification for item 15520.

Items 81930 and 81931 - See justification for item 15520.

Item 94400 - See justification for item 49760.

Item 97800, naming "Blankets or Covers, horse, NOI," is amended by increasing the applicable classes from 100 LTL, 70 TL and 20 MW to 250 AQ. Concurrently, the packaging provisions are updated by removing the reference to "in bales." Information on file indicates that these products have historically been constructed from wool, cotton and rayon, but are now made from synthetic materials, consisting of a nylon outer shell with polyester fibre filling. They are shipped folded in fibreboard boxes with no unusual handling or stowability characteristics, having an average density of 3.20 pcf and a value of \$8.57 per pound. There is no indication that these blankets or covers are shipped in bales.

These changes are the result of action taken on Subject 12 of Docket 906.

New item 100140, naming "Hose, water discharge, plastic, collapsed upon itself, reinforced, without fittings, in packages having a density exceeding 40 pounds per cubic foot," is added to the Classification. The approved classes are 55 Less Than Truckload (LTL), 35 Truckload (TL) with a minimum weight of 36,000 pounds.

This plastic hose is collapsed upon itself and is shipped in rolls. It is generally designed to be used for irrigation purposes. Prior to the establishment of new item 100140, this hose was classified under the density-based provisions of item 100130.

The classes in the new item are reflective of the following transportation characteristics. The hose is shipped in wrapped rolls which have a density of 43.95 to 98.29 pounds per cubic foot (PCF) with an average of 68.37 PCF. Value, as a measure of liability assumed, range from \$.40 to \$.48 per pound with an average of \$.44 per pound. Claims have been minimal. There are no other unusual handling or stowability problems associated with these products.

This is the result of Docket 906, Subject 13.

Item 109400, which applies on various types of lamps and is scheduled to become effective on December 12, 1990, is amended by the assignment of the following density-based classes: less than 2 pcf, 250 AQ, 2 but less than 4 pcf, 200 AQ; 4 but less than 8 pcf, 125 LTL, 100 TL and 12 MW; 8 but less than 12 pcf, 92.5 LTL, 65 TL and 20 MW; 12 pcf or greater, 70 LTL, 40 TL and 36 MW. Concurrently, the Note, item 109404, which contains the "bumping provision," is cancelled with no application.

The involved lamps range in density from 0.80 to 47.13 pcf and have been the subject of two compromise proposals by the Lamp and Shade Institute. They are generally shipped in fibreboard boxes with no unusual handling or stowing characteristics. While some lamps are fragile in nature, improvements in packaging have reduced claims. Lamps range in value from \$0.39 to \$27.28 per pound.

These changes are the result of action taken on Subject 10 of Docket 906.

Item 149265, having application on various types of Pads, Padding, Cushions and Pillows and subject to full-scale density provisions, is amended by adding a specific reference to "Booms, Pads, Sweeps or other Forms or Shapes, chemical or oil absorption".

This amendment addresses a continuing interpretation problem with respect to the subject absorbent booms. These products are not presently named in the Classification and, as a consequence, different parties have applied several items to

them. The naming of oil or chemical absorption booms or pads will permit listings in the Classification's "Index to Articles" directing the tariff user to item 149265, thus promoting tariff clarification and eliminating the interpretation problem.

These changes are the result of action taken on Docket 906, Subject 7.

Item 149265 - See also justification for item 11960.

Item 149268 - See justification for item 15520.

Item 155610, naming "Pinatas, paper or papier-mache, with or without earthen pots," at class 250 AQ, is being cancelled with reference to the full-scale density-based provisions of item 56290, "Decorations, Notions or Novelties, NOI." Concurrently, in the interest of tariff clarification and simplification, the provisions of item 56290 are being restructured, including specifically naming "Pinatas, with or without favors, gifts or candies." Furthermore, as part of the restructuring, the Note, item 56292, is being amended and the Note, item 56294, has no further application and is being cancelled.

Information of record indicates pinatas range in density from 0.5 to 3.5 pcf. The density-based provisions of item 56290 provide classes more reflective of the transportation characteristics of pinatas than the presently applicable class 250 AQ. In addition, specifically naming pinatas in item 56290 and restructuring the item's provisions will foster tariff clarification and simplification.

These amendments are the result of action taken on Docket 906, Subject 2.

Items 157320 and 157347 - See justification for item 15520.

Item 167660 - See justification for item 11960.

Package 87F, established as a shipping container for the movement of upholstered reclining chairs, has been amended to provide for an alternate method of support and bottom protection. The newly approved bottom form is constructed of honeycomb fabricated fibreboard which offers greater shock absorption qualities, reducing the type of damage that the proponent was experiencing.

Action was taken by the NCC Panel in its disposition of Docket 906, Subject 18.

Respectfully submitted,

NATIONAL MOTOR FREIGHT TRAFFIC  
ASSOCIATION, INC.

*Martin E. Foley*

Martin E. Foley, Issuing Officer  
National Motor Freight Classification

MEF/gml