

2/7 CA-1

Resolution No. STD- 1166

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.

Request Filed By:

STD - 9993

Iron House Equipment Corp.

STD - 9994

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

State of California

Public Utilities Commission  
San Francisco

CA-1

MEMORANDUM

Date : January 22, 1990  
To : The Commission  
(Meeting of February 7, 1990)  
From : *Jim Diani*  
Jim Diani, Principal  
Tariff and License Branch  
File No.:  
Subject : CA-1

SPECIAL TARIFF DOCKET RESOLUTION NO. 1166

STD - 9993 - IRON HORSE EQUIPMENT CORP.

Transferee of a cement certificate requests authority to amend Local Freight Tariff No. 2, in lieu of adopting the bureau tariff participation of transferor.

STD - 9994 - California Trucking Association  
and National Motor Freight Traffic  
Association, Inc., Agent

Requests authority for the adoption of Supplement 9 to the National Motor Freight Classification NMF 100-P concurrent with the national effective date of February 17, 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- 1166

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.

Request Filed By:

STD - 9993

Iron House Equipment Corp.

STD - 9994

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

Resolution No. STD- 1166  
(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.

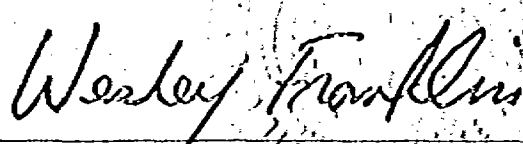
Request Filed By:

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 7<sup>th</sup> day of February, 19 90, the following Commissioners voting favorably thereon.

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

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

Order No. STD- 9993

Before the Public Utilities Commission of the State of California

Request filed by:

Iron Horse Equipment Corp.

}  
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:

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- 9993 ."

This order issued February 7, 1990, by the Public Utilities Commission of the State of California by the adoption of the resolution of which this order is a part.

*Wesley Franklin*

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

Order No. STD- 9994

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:

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- 9994 . . . ."

This order issued February 7, 1990, by the Public Utilities Commission of the State of California by the adoption of the resolution of which this order is a part.

*Wesley Franklin*

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

**EXHIBIT A**

**(Consists of 44 pages)**

**SUPPLEMENT 9**

**TO**

**NATIONAL MOTOR FREIGHT CLASSIFICATION**

**NMF 100-P**

**SUPPLEMENT 9  
TO  
NMF 100-P**

**ICC NMF 100-P  
FMC-F-27**

APSC 27	Ia DOT 27	MC 27	NCUC 26	PSCSC 27
ATC 27	KCC 28	Div OT Mo 26	NOPSC 27	SOPUC 26
Cal PUC 28	KY DOT 26	Mont PSC 26	PUBNS 26	TPSC 27
PUC Colo 26	LPSC 27	NPSC 27	PUCO-NMF 100-P	RCT 27
Conn DOT 27	MDT Man 27	PSCN 27	CC Okla 27	PSCU 28
GPSC 26	MF-PSC Md 27	NHDOS 27	PUC Ore 26	MF-VCC 27
IPUC 27	MDPU No. 4	PUCNJ 27	Freight Pa PUC 28	WN T 26
MF-ILL CC 27	MPSC-NMF 100-P	SCCNM 27	PTCB 27	MF-PSC-W Va 27
IMCA TR-27	MTRB 27	DOT-NY-MT 26	RIDPU 4	Wyo PSC 26

(Cancels Supplements 5 and 8)  
(Supplements 7 and 9 contain all changes)

---

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

---

**CLASSES AND RULES**

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

---

**NATIONAL MOTOR  
FREIGHT CLASSIFICATION**

---

**ISSUED JANUARY 16, 1990**

**EFFECTIVE FEBRUARY 17, 1990  
(Except as otherwise provided herein)**

---

**ISSUED BY**

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

©1989 American Trucking Associations, Inc.

All rights reserved. No part of this tariff may be used or reproduced in any manner whatsoever without the written permission of American Trucking Associations. For further information contact the Traffic Department, ATA, 2200 Mill Road, Alexandria, VA 22314.

Inquiries concerning subscriptions to this publication should be addressed to the ATA Traffic Department, 2200 Mill Road, Alexandria, VA 22314 (Subscription price per copy — \$49.55).



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

SUBJECT	PAGE
Participating interstate carriers (see reference mark ④) .....	3-5
Participating intrastate carriers (see reference mark ④) .....	5-11

**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.*

SUBJECT	PAGE
Title page .....	1
List of effective dates in this supplement .....	2
Plan of Contents .....	2
Departure from terms of State Regulations (intrastate) .....	2
Individual State Applications (intrastate) .....	2
Participating interstate carriers .....	3-5
Participating FMC carriers .....	5
Participating intrastate carriers .....	5-11
Cumulative list of items and numbered packages in supplements .....	11-13
Index to articles in supplements .....	13-19
Rules .....	19-22
Classification of articles .....	23-38
Specifications for numbered packages .....	38-43
Explanation of abbreviations and reference marks .....	43, 44

**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-4106 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 7 and 9 contain all changes.

The provisions of	NMF 100-P, Cal PUC 28, were authorized by Cal PUC Order No.	Order issued
Reissue NMF 100-P .....	9977	April 26, 1989
Supplement 1 to NMF 100-P .....	9979	April 26, 1989
Supplement 2 to NMF 100-P .....	9982	June 21, 1989
Supplement 3 to NMF 100-P .....	9984	August 3, 1989
Supplement 4 to NMF 100-P .....	9985	September 27, 1989
Supplement 5 to NMF 100-P .....	9986	November 22, 1989
Supplement 6 to NMF 100-P .....	9987	December 18, 1989
Supplement 7 to NMF 100-P .....	9988	December 18, 1989
Supplement 8 to NMF 100-P .....		
Supplement 9 to NMF 100-P .....		

PARTICIPATING INTERSTATE CARRIERS

Refer to pages 5 to 50, 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	Certif- icate or Docket No. MC
(21)AKNN	A. M. TRUCKING, INC., Cincinnati, OH	183658
(20)ADPH	ADOLPH'S TRUCKING COMPANY, INC., New York, NY	5254
(10)ALAE	ALAMO EXPRESS, INC., San Antonio, TX	107727
(31)ALWS	ALL-WAYS FREIGHT LINES, INC., Kansas City, KS	138772
(10)ARZR	ARA TRAILBLAZER, INC., Carrollton, TX	172735
(31)ARCC	ARROW CARRIER CORPORATION, North Bergen, NJ	71536
(1)ARRT	ARROWHEAD TRANSPORTATION, Billie G. Williams, d/b/a, Billings, MT	147757
(1)ARVA	ARVADA-GLOBE TRUCKING, INC., Johnstown, CO	39963
(21)ASKC	ASSURED CARRIERS, Kenneth F. Werner and Helenrose Werner, d/b/a, Erlinger, KY	205173
(10)ATTF	ATKINSON TRANSFER, INC., Dayton, OH	99896
(10)BMCE	B & M CARTAGE, INC., Shreveport, LA	183751
(10)BAPT	B AND B TRUCK LINE, George A. Hackel, d/b/a, Valley Falls, KS	85601
(31)BSCB	BEST CARTAGE, INC., Greensboro, NC	173882
(21)BYSN	BESTWAY ENTERPRISES, INC., Edmond, OK	177445
(21)BLRL	BOBS PICKUP & DELIVERY, INC., Sidney, MT	149072
(21)BOEO	BOEHLE'S EXPRESS, INC., Cheshire, CT	153982
(21)BOKA	BOKA FREIGHT LINE, Walter Mark Boka, d/b/a, Dillon, MT	120647
(31)BYLE	BOYLE, T. F., TRANSPORTATION, INC., Billerica, MA	54819
(10)CBUA	BUILDERS TRANSPORTATION COMPANY, Memphis, TN	114334
(10)CBULS	BURTON LINES, INC., Durham, NC	3854
(10)CEPJ	C & E TRANSPORT, INC., Pawtucket, RI	Pending
CMFC	C & M FORWARDING CO., INC., Rochester, NY	⊙
(31)CMNB	CAM, INC., Brookville, PA	150602
(31)CDTF	CANDY'S TORTILLA FACTORY, INC., Pueblo, CO	174081
(10)CSHM	CASHION COMPANY, INC., THE, Fountain Inn, SC	219484
(21)CAHM	CATELL FREIGHT SYSTEMS, INC., Mt. Vernon, NY	173984
(10)CDJSJ	CERTIFIED DISTRIBUTION SERVICES, INC., Cleveland, OH	196248
(10)CERT	CERTIFIED FREIGHT LINES, INC., Arroyo Grande, CA	99899
(31)CHLN	CHELAN TRANSFER COMPANY, INC., Chelan, WA	1227
CCXC	CLIPPER EXPRESS COMPANY, Lemont, IL	⊙
(10)CFSM	COLONIAL FREIGHT SYSTEMS, INC., Knoxville, TN	115841
(10)COLN	COLONIAL MOTOR FREIGHT LINE, INC., High Point, NC	1380
(31)CRXE	COLORADO RIVER EXPRESS, Bradley Transportation Services, Inc., d/b/a, Las Vegas, NV	218492
(10)CLXP	COLUMBIAN EXPRESS CO., INC., Reading, PA	158742
(21)CCJB	COMPLETE CARGO SERVICES, INC., Florence, KY	216452
(31)CWSW	CON-WAY SOUTHWEST EXPRESS, INC., Palo Alto, CA	195249
(31)CKEO	COOKE TRUCKING COMPANY, INC., Mount Airy, NC	160199
(10)CCAO	CORE CARRIER CORPORATION, Kansas City, KS	223776
(10)CXTB	COX TRANSPORTATION SERVICES, INC., Ashland, VA	161985
(10)CREW	CREWE TRANSFER, INC., Crewe, VA	36222
(31)DGKN	D & G TRUCKING, Dean Burling, d/b/a, Lincoln, NE	218296
(31)DJTM	D & J TRANSPORTATION, Dave Bryant and Jerry Wallen, d/b/a, El Paso, TX	177096
(21)DEYF	DECOY FREIGHT SYSTEM, INC., Long Beach, CA	216266
(10)DPCR	DEEP CREEK FREIGHT, Joan A. Lee, d/b/a, Fortine, MT	221770
DLAF	DELCO FREIGHT SYSTEMS, INC., Folcroft, PA	135746
(10)DOTSL	DIRECT TRANSPORTATION SYSTEM LIMITED, Winnipeg, MB, CN	37918
(31)DRGT	DRUG TRANSPORT, INC., Tucker, GA	166323
(21)EBEL	EBEL TRANSFER, INC., West Point, NE	1293
(21)EMFL	EDMOND MOTOR FREIGHT, INC., Oklahoma City, OK	85997
(10)EHRJ	EHLICH-NEWMARK TRUCKING CO., INC., Pennsauken, NJ	76065
(21)FCFS	FALCON FREIGHT SYSTEMS, INC., Wayne, NJ	201196
(31)FWXS	FARWEST FREIGHT EXPRESS, INC., Kent, WA	166356
(10)FFERE	FERRER TRANSPORTATION, INC., Hammond, IN	118696
(31)FWFM	FIRSTWAY FREIGHT SYSTEMS, Paul Ratliff, d/b/a, Las Vegas, NV	218258
(31)FOUR	FOURIER TRUCK SERVICE, INC., Molalla, OR	62176
(21)FITL	FTL, INC., Portland, OR	52914
(10)GAMA	GAMACHE TRUCKING CO., INC., Fall River, MA	30173
(10)GJKW	GERMANN, JAKE W., Woodlawn, IL	175223
(10)GMOT	GLEN MOORE TRANSPORT, INC., Carlisle, PA	192952
(10)GDSN	GRACE TRANSPORTATION SERVICES, INC., Greenville, SC	144843
(10)CHAPR	HARRIS TRANSPORT COMPANY, Monroe, NC	195392
(10)HLT	HILLER TRUCK LINES, INC., Jasper, AL	97629
(10)HOLM	HOLMES TRANSPORTATION, INC., Westboro, MA	30139
(10)HMEE	HORN'S MOTOR EXPRESS, INC., Chambersburg, PA	2780
(10)HUSV	HUNT SUPER SERVICE, INC., Bradley, IL	146628
(31)HKNE	HUSKAMP, NEAL E., Denver, CO	208885

PARTICIPATING INTERSTATE CARRIERS - Continued

Carrier "Alpha" Code	CARRIER	Certifi- cate or Docket No. MC
(5A) UNCE	INCO EXPRESS, INC., Seattle, WA	119639
(10) SXP	INTER-STATE EXPRESS, INC., Maspeth, NY	⊗
(2A) JACA	JACA TRUCK LINES, McDermitt, NV	26462
(7) KACF	K & C FREIGHTWAYS, INC., McHenry, IL	215966
(3A) KAMF	KANSAS MOTOR FREIGHT, INC., Emporia, KS	217094
(3A) KMAN	KUNTZMAN, R., INC., Alliance, OH	111196
(2A) LAAM	L & L MOTOR FREIGHT, INC., Woodward, OK	149152
(5A) LEXS	L E EXPRESS, INC., Stockton, CA	201498
(2A) LMXP	LAMBERT MARKS EXPRESS, Clarksdale, MS	108220
(10) LRET	LAUREL TRUCKING, INC., Merrillville, IN	178794
(5A) LEQH	LEIGHTONS EXPRESS, Falmouth, ME	2109
⊙LTAJ	LEWIS TRANSPORTATION, INC., Newton, IL	193439
(3A) MAMH	MAMMOTH VAN LINES, INC., Santa Barbara, CA	Pending
(3A) MAFT	MASTER COURIER, INC., Fairmount City, PA	203578
⊙MCMK	MCCORMACK TRANSPORTATION COMPANY, INCORPORATED, Rock Rapids, IA	121273
(10) MDNR	MERCHANTS DISTRIBUTION SERVICE, LTD., Des Moines, IA	210093
(7) MTLW	MERCHANTS TRUCK LINE, INC., New Albany, MS	77972
(10) MOYS	METRO DELIVERY EXPRESS, INC., Tulsa, OK	174456
(2A) MJTT	MIKE AND JOY TRANSPORTATION, INC., Kansas City, MO	203925
(10) MIES	MISTLETOE EXPRESS SERVICE, Oklahoma City, OK	42405
(10) MOTI	MOTOR EXPRESS, INC. OF INDIANA, Chicago, IL	28813
(10) NOID	NOI TRANSFER, INC., Jenkintown, PA	162491
(3A) NOBR	NORTH BEND TRANSFER CO., North Bend, NE	120465
(10) NRML	NORTON-RAMSEY MOTOR LINES, INC., Hickory, NC	128117
(3A) O AFL	O & A TEX-PACK EXPRESS, INC., Lubbock, TX	114737
(10) OGEN	OGDEN EXPRESS, Mitchell Dzik, Anthony Dzik and Francis Dzik, d/b/a, Berwyn, IL	101343
⊙OLTG	OLIVER TRUCKING CORPORATION, Indianapolis, IN	142920
(10) PHME	PHOENIX MOTOR EXPRESS, INC., Elizabeth, NJ	155523
(10) PFCR	PILOT FREIGHT CARRIERS, INC., Winston-Salem, NC	61264
⊙PNFW	PIONEER FREIGHTWAYS, INC., Phoenix, AZ	221671
(7) POTT	POTTERS EXPRESS, George F. Hunt, d/b/a, Scotia, NY	98477
(3A) P TLP	PRO TRUCK LINES, INC., Portland, OR	175612
(10) RAUH	RAUCH TRUCK LINES, INC., St. Charles, MO	55512
(7) RESH	REISCH ENTERPRISES, INC., Pennsauken, NJ	16513
(10) RITK	RICE TRUCKING, Wallace Rice, d/b/a, Maddock, MD	121002
⊙RIWF	RING, FRANK R., TRANSFER, INC., Council Bluffs, IA	62601
⊙ROGP	ROGERS MOTOR EXPRESS, Fresno, CA	147957
(10) RCDA	ROUTE CANADA, Transport Route Canada, Inc., d/b/a, Etobicoke, ON, CN	170178
⊙RUDE	RUDE TRANSPORTATION COMPANY, Arlen W. Rude, d/b/a, Redfield, SD	64732
⊙SKWJ	S-K WAREHOUSE, INC., South Kearny, NJ	216015
(10) SMSN	SAMSON TRUCK LINE, Richard L. Edgar, d/b/a, Mountain Home, ID	86782
(2A) SVEL	SERVICE LINES, INC., Seattle, WA	173633
(3A) SVNC	SEVERANCE TRUCKING CO., INC., Woburn, MA	98939
(10) SHEL	SHERIDAN TRUCK LINE, INC., Sheridan, AR	70348
(2A) SGAC	SIEGEL & COHEN EXPRESS, INC., Kearny, NJ	115278
(3A) SUNN	SINGER TRANSPORT, INC., Niagara Falls, NY	125724
(10) SEBG	SOUTHEAST ALASKA BARGE LINES, Division of Alaska Marine Lines, Inc., Seattle, WA	⊙
(3A) SIAJ	SOUTHERN IOWA CARTAGE, INC., Osceola, IA	214282
(2A) SPUP	SPECIAL PICK-UP & DELIVERY, INC., Clarkston, GA	213078
(2A) SWUT	STATEWIDE TRANSPORTATION, INC., Utica, NY	200604
(10) SLGE	STERLING EXPRESS, LTD., Valparaiso, IN	173349
(3A) SESK	SUPERIOR EXPRESS SERVICE, INC., Louisville, KY	211950
(10) TASF	TASC CARTAGE, Angola, IN	180496
(10) TXHW	TEXAS HIGHWAY TRANSPORT, INC., Dallas, TX	147517
(3A) TXLA	TEXAS LOUISIANA CARTAGE, INC., Pineville, LA	163269
(10) TXSH	TEXAS SHIPPERS ASSOCIATION, INC., Dallas, TX	⊙
(10) THIE	THOMAS INDUSTRIES EXPRESS, INC., Hopkinsville, KY	160302
(3A) TZTP	TRAILBLAZER TRANSPORTATION, INC., Carrollton, TX	172735
⊙TNPD	TRANSPORT DIRECT SYSTEM LIMITEE, Downsview, ON, CN	
(10) USST	U.S.C. TRANSPORTATION CORP., Clinton, TN	176569
(2A) UPST	UPSTATE TRUCKING, INC., Fountain Inn, SC	215647
(10) UOME	UTICA OSWEGO MOTOR EXPRESS, INC., Utica, NY	51878
(7) VATS	VALLERIE'S TRANSPORTATION SERVICE, INC., Norwalk, CT	75543
(10) VENC	VENCO TRUCKING, INC., Eminton, PA	121473
(10) VCFL	VIRGINIA-CAROLINA FREIGHT LINES, INCORPORATED, Martinsville, VA	37428
(10) WEXQ	WEBSTER'S EXPRESS, Malcolm Webster and Dorothy Webster, d/b/a, Camdenton, MO	151964
⊙WYAF	WENATCHEE VALLEY AUTO FREIGHT, Wenatchee, WA	42139
(10) WIEP	WILLEY'S EXPRESS, INC., Concord, NH	6741
⊙WMSF	WILLIAMS FREIGHT SYSTEMS, INC., Sycamore, IL	167205
(2A) WIRT	WIRTZ TRUCKING AND RIGGING CORPORATION, Fairfield, OH	60603

**PARTICIPATING INTERSTATE CARRIERS -- Continued**

Carrier "Alpha" Code	CARRIER	Certificate or Docket No. MC
①WIRT	WIRTZ, A. TRANSFER COMPANY, THE, Hamilton, OH	60603
①WLYE	WOLVERINE EXPEDITING, INC., Wayne, MI	160856
①XCEL	X-CEL TRANSPORT, INC., Grandville, MI	162732

**PARTICIPATING FMC CARRIERS**

Refer to page 90 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 Federal Maritime Commission. (Authority to depart from the terms of Rule 5(b) of Tariff Circular No. 3 granted by Federal Maritime Commission Special Permission 1110-R, dated May 11, 1963). The participation of each water carrier named herein is limited to provisions of this classification applying on the articles and commodities the carrier is authorized by the Federal Maritime Commission to transport.

Carrier "Alpha" Code	CARRIER
①OSEBG	SOUTHEAST ALASKA BARGE LINES, Division of Alaska Marine Lines, Inc., Seattle, WA

**PARTICIPATING INTRASTATE CARRIERS**

Refer to pages 31 to 111, 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)
①OCFSM	COLONIAL FREIGHT SYSTEMS, INC., Knoxville, TN	
①OHLT	HILLER TRUCK LINES, INC., Jasper, AL	

**ARKANSAS CARRIERS**

(Operating under jurisdiction of Arkansas Transportation Commission)

①CETR	CENTRAL TRANSPORT, INC., Warren, MI
-------	-------------------------------------

**CALIFORNIA CARRIERS**

(Operating under jurisdiction of California Public Utilities Commission)

①OANMY	A & M TRUCKING, INC., Yuba City, CA
①AFGN	A M & S OF SAN DIEGO, INC., San Marcos, CA
①OAMXF	A.M. EXPRESS FREIGHT, INC., New York, NY
①AIC	AIRWAY TRUCKING CO., Stockton, CA
①ALOK	ALTO TRANSPORTATION, JTI Transport, Inc., d/b/a, Almaden, CA
①OALOK	ALTO TRANSPORTATION, JTN Transport, Inc., d/b/a, Almaden, CA
①AASN	ANDERSON & SONS TRUCKING COMPANY, INC., Sparks, NV
①AXRS	ATCHESON'S EXPRESS, Long Beach, CA
①OBAKA	BAKER, ART, TRANSPORTATION, Jack Robert Murray, d/b/a, Santa Fe Springs, CA
①OBLYG	BATES, LARRY, TRUCKING, Fontana, CA
①OBECA	BEAR CAT, INC., Klamath Falls, OR
①BTVP	BEST OVERNITE EXPRESS, INC., La Verne, CA
①BVI	BEST OVERNITE EXPRESS II, INC., San Jose, CA
①BKIA	BOCKING, ALLEN S., City of Industry, CA
①OBSTF	BUSH TRUCKING, Santa Clara, CA
①OCNDQ	C & D TRAILER TRANSPORT, Ridgecrest, CA
①OCNHC	C & H NATIONWIDE, INC., Dallas, TX
①OCALO	C & L TRUCKING CO., A California Corporation, Alameda, CA
①CZMT	CARDOZA, MIKE, TRUCKING, INC., Stockton, CA
①CLP	CARRILLO ENTERPRISES, Christopher L. Carrillo, d/b/a, Plymouth, CA
①OCFFN	CHAFFIN, NEWTON, Blue Lake, CA
①CPLM	CHAPARRAL METALS TRANSPORT, INC., Fontana, CA
①CHOT	CHEMICAL TRANSPORTATION, Nancy Jane Lathan, d/b/a, Long Beach, CA
①OCHYE	CHINO VALLEY TRANSPORT, Ronald Otto Kruse, d/b/a, Ontario, CA

## PARTICIPATING INTRASTATE CARRIERS — Continued

Carrier "Alpha" Code	CALIFORNIA CARRIERS — (Continued) (Operating under jurisdiction of California Public Utilities Commission)
00CGSH	COGGIN SCHUETTE CO., Antioch, CA
00CKPK	COOK, H. E., & SONS TRUCKING, Herald, CA
00CDGR	COTTONWOOD SAND AND GRAVEL CO., INC., Cottonwood, CA
00CJMK	CRAINE, JOE AND MIKE, TRUCKING, Michael Dennis Craine and Joseph Hamilton Craine, d/b/a, Long Beach, CA
00DSMO	D & S MOVERS, INC., West Sacramento, CA
00DEYF	DECOY FREIGHT SYSTEM, INC., Long Beach, CA
00DLCS	DEL-COR SERVICES, INC., Sepulveda, CA
00DOOC	DOUBLE-O-TRUCKING, Virjer, Inc., d/b/a, Cerritos, CA
00DUKG	DUARTE, R., TRUCKING, Lakeside, CA
00ETTK	ERNST TRUCKING, Greg Alan Ernst and Joseph Michael Ernst, d/b/a, Reno, NV
00ESMJ	ESAJIAN ENTERPRISES, Richard N. Esajian, Inc., d/b/a, Fresno, CA
00FJSN	F & J & SONS, Freddie L. and Judith D. Thomson, d/b/a, Plymouth, CA
00FWSC	FAR WEST SUPPLY, INC., Suisun, CA
00FCRL	FLEET-CAR CARRIERS, Fleet-Car Lease, Inc., d/b/a, Brighton, CO
00FDSR	FLUID TRANSPORT, INC., Tulare, CA
00FDKN	FORD TRUCKING, Riverside, CA
00FMSN	FORMOSA TRANSPORTATION, INC., Rosemead, CA
00FRWQ	FREIGHTWAYS, City of Industry, CA
00FSJE	FREITAS, J. E., & RALPH D. FREITAS, Manteca, CA
00GGRR	GAGNER, LEE, TRUCK, Lee Gagner, d/b/a, Yreka, CA
00GCMT	GCM TRUCK LINES, George C. Mansur, d/b/a, Union City, CA
00GEDG	GENERAL DRAYAGE, Luis Fajovich, d/b/a, San Leandro, CA
00GGCL	GEORGIA CALIFORNIA TRUCKING, Chino, CA
00GHJT	GHJ TRUCKING, Guy Hayes, Jr., d/b/a, Shingletown, CA
00GMCL	GMC TRUCK LINES, George C. Mansur, d/b/a, Union City, CA
00GMCL	GMC TRUCK LINES, George C. Mansur, d/b/a, Union City, CA
00GDSN	GRACE TRANSPORTATION SERVICES, INC., Greenville, SC
00GRDH	GRIDER, CHARLES L., Torrance, CA
00GPKR	GROUP TRUCKING, Group Warehouses, Inc., d/b/a, Fresno, CA
00HTRJ	H & M TRUCKING, Ripon, CA
00HWYM	HIGHWAY MERCHANDISE EXPRESS, INC., Irvine, CA
00HLBJ	HLEBAKOS, JOHN, TRUCKING, INCORPORATED, Sebastopol, CA
00HDGB	HODGES BUILDING MATERIAL CO., INC., Fresno, CA
00HGAA	HOWARD, GARY, AND ASSOCIATES, INC., Ontario, CA
00INGR	INGERSON TRUCKING, INC., Petaluma, CA
00JSTK	J & S TRUCK SERVICE, INCORPORATED, Lexington, NC
00JKN	J. & J. TRUCKING, Norwalk, CA
00JCBP	JACOBS, PHILLIP D., AUTO TRANSPORT, Yucaipa, CA
00JCTY	JCT FOREST PRODUCTS, John Thorpe, d/b/a, Red Bluff, CA
00JOJS	JENARO, JAMES A., TRUCKING COMPANY, James Anthony Jennaro, d/b/a, San Leandro, CA
00JOJL	JENARO, JERALD A., TRUCKING COMPANY, Jerald John Jennaro, d/b/a, San Leandro, CA
00JOJP	JENARO, JOSEPH T., TRUCKING COMPANY, Joseph Thomas Jennaro, d/b/a, San Leandro, CA
00JSMR	JOE'S MOBILE TRANSPORT, Ridgecrest, CA
00JHDD	JONAH'S DIRECT DELIVERY SERVICES, Santa Fe Springs, CA
00KAAD	KANADA CARRIERS, Citrus Heights, CA
00LNGD	LANGDON TRANSPORTATION, INC., Commerce, CA
00LGBJ	LANGDON, BRYAN JAMES, Garden Grove, CA
00LPZL	LOPEZ, L. B., TRUCKING, Parter, CA
00LOAL	LOWE, AL, TRUCKS, Tustin, CA
00MCAI	M. C. TRANSPORT, Fresno, CA
00MDVT	MARTIN, DAVE, TRUCKING, INC., Lakeside, CA
00MSPS	MASTER TRANSPORTATION SERV., Robert Hernandez, d/b/a, Oakland, CA
00MJES	MATTESICH, J. E., & SONS, Stockton, CA
00MLUG	McCULLOUGH, WILLIAM G., CO., Antioch, CA
00MCEE	McELHANEY TRUCKING, Bakersfield, CA
00MEYL	McELLEY AUTO TRANSPORT, INC., Livermore, CA
00MGAH	McGRATH, G. W., INC., El Cajon, CA
00MDPN	MEDINA TRANSPORTATION, Michael A. Sandeflo and William P. Medina, d/b/a, Rosemead, CA
00MLWD	MELLOW, DELBERT CHARLES, Earlimart, CA
00MFYM	METRO FREIGHT SYSTEMS, INC., Seattle, WA
00MLHM	MILAHM, JAMES M., Gridley, CA
00MOFK	MILLER, O. F., TRUCKING, Covina, CA
00MIES	MISLETOE EXPRESS SERVICE, Oklahoma City, OK
00MHBG	MOHLER'S, B & G, TRUCKING, William I. Mohler, II, d/b/a, Corona, CA
00MPNM	MORRISON PIANO MOVERS, Daryl R. Morrison, d/b/a, Van Nuys, CA
00MFLI	MUSTANG FREIGHT LINES, INC., Torrance, CA
00NKCM	NAKAMOTO, C., MOVERS, Chester Y. Nakamoto, d/b/a, Sun Valley, CA
00NLDO	NOLTE, DON, Rialto, CA
00NORI	NORTHERN REDWOOD TRANSPORT, INC., Santa Rosa, CA
00OWEA	OWENS, A. L., TRUCKING, INC., Glendale, OR
00PTLK	P T L TRUCKING, Paul Stone, d/b/a, Perris, CA
00PCMN	PACIFIC MOLASSES TRANSPORT CO., San Francisco, CA

## PARTICIPATING INTRASTATE CARRIERS — Continued

Carrier  
"Alpha"  
Code

## CALIFORNIA CARRIERS — (Continued)

(Operating under jurisdiction of California Public Utilities Commission)

①OPFFA PARRA, FRANCISCO F., TRUCKING, Los Angeles, CA  
 ①OPPTQ POPPERT TRUCKING, INC., Glendore, CA  
 ①PISM PRISM SYSTEMS, INC., Bloomington, CA  
 ①PRCP PROCOPIO & SONS, INC., Newcastle, CA  
 ①PYDN PYRAMID TRANSPORTATION, Garden Grove, CA  
 ①PYRE PYREDUCT, San Diego, CA  
 ①RETH R. E. TRUCKING, INC., Glen Dora, CA  
 ②RMMY RAY'S MACHINERY MOVERS, Raymond R. Gonzales, Inc., d/b/a, Vernon, CA  
 RDUL REDMOND HEAVY HAULING, Babler Bros., Inc., d/b/a, Portland, OR  
 ①ORDLC REED LAND CLEARING, INC., Ventura, CA  
 ①OREKE REEDY, KENNETH D., Tulare, CA  
 ①ORTNO REITANO TRUCKING CO., Charles T. Reitano, d/b/a, San Jose, CA  
 ①ROWY RIGHT-O-WAY TRUCKING, INC., Inglewood, CA  
 ①RKTM ROCK TRANSPORT, INC., Oakland, CA  
 ①ORUGE RUGER TRUCKING CO., INC., Redondo Beach, CA  
 ①OSZPJ SANCHEZ, PRESTON, JR., TRUCKING, Bakersfield, CA  
 ①OSNOS SANTOS, RAYMOND B., Castro Valley, CA  
 SNWK SCHANUTH, WESSLEY K., Anderson, CA  
 ①SZTR SCHULZ & SONS TRUCKING, INC., Acampo, CA  
 ①OSCYD SECURITY DELIVERY SERVICE, Sacramento, CA  
 ①OSENQ SHUSTER ENTERPRISES, INC., Willets, CA  
 ①SMAD SMALL, AL, TRUCKING, Antioch, CA  
 SFPO SMART & FINAL IRIS CORPORATION, Los Angeles, CA  
 ①SRRS SOUTH COAST CARRIERS, Henry Company, d/b/a, Vernon, CA  
 ①SUIT SOUTHC0 TRUCKING, Santa Ana, CA  
 ①OSTEP STANGL ENTERPRISES, Hesperia, CA  
 ①SYAP SUREWAY TRANSPORT SERVICE, INC., Pomona, CA  
 TMYS TAMAYOS TRUCKING, Fontana, CA  
 ①OTISH TARTAN TRANSPORT SERVICES, INC., San Clemente, CA  
 ①OTECHM TERRA COMMERCIAL TRANSPORT, San Jose, CA  
 ①TLWL TERRILL, WILLIAM LEE, Redding, CA  
 ①THRFB THREE-B FREIGHT SERVICE, INC., Fontana, CA  
 ①TBES THUNDERBOLT EXPRESS SERVICE, Covina, CA  
 ①TMFY TPM FREIGHT SYSTEM, Thomas P. Mendoza, d/b/a, La Puente, CA  
 ①TANP TRANSAMERICA TRANSPORT, INC., South Plainfield, NJ  
 ①TTNC TTS, INC., City of Industry, CA  
 ①VCPR VICORP RESTAURANTS, INC., Santa Fe Springs, CA  
 ①VLLV VILLANUEVA, ANTHONY, & CO., INC., San Ysidro, CA  
 ①OWAJA WARD, JAMES E., Yorba Linda, CA  
 ①OWACE WATTS, CHARLES E., Bakersfield, CA  
 WSNP WESTERN REFRIGERATED TRANSPORT, Alec Albert Stein, d/b/a, San Jose, CA  
 ①WGHM WRIGHT, MARVIN E., Ontario, CA  
 ①OZAKE ZAK ENTERPRISES, Lela A. Haymore, d/b/a, Los Angeles, CA

## COLORADO CARRIERS

(Operating under jurisdiction of Public Utilities Commission of Colorado)

①ARVA ARVADA-GLOBE TRUCKING, INC., Johnstown, CO  
 ①OBTKE BETHKE TRUCK LINES, Frederic A. Bethke, d/b/a, Gilcrest, CO

## GEORGIA CARRIERS

(Operating under jurisdiction of Georgia Public Service Commission)

①AWTY ALL-WAYS TRANSPORTATION SERVICE, Cardon, Ltd., d/b/a, Atlanta, GA  
 ②ASDB ASPEN DISTRIBUTING, INC., Denver, CO  
 ①OCFSM COLONIAL FREIGHT SYSTEMS, INC., Knoxville, TN  
 ①DCXR DISCON EXPRESS, INC., Atlanta, GA  
 ①GMAG GEM TRANSPORTATION, INC., Atlanta, GA  
 ②MXPE METRO AREA EXPRESS, John M. Hodge, d/b/a, Norcross, GA  
 ①PFCH PLOT FREIGHT CARRIERS, INC., Winston-Salem, NC  
 ③AZPD ZAPP DELIVERY SERVICE, INC., Atlanta, GA

## IDAHO CARRIERS

(Operating under jurisdiction of Idaho Public Utilities Commission)

①OSMSN SAMSON TRUCK LINE, Richard L. Edgar, d/b/a, Mountain Home, ID

## PARTICIPATING INTRASTATE CARRIERS — Continued

Carrier  
"Alpha"  
Code

## ILLINOIS CARRIERS

(Operating under jurisdiction of Illinois Commerce Commission)

AKSN	A. BROKERS, INC., Elmhurst, IL
AMWT	A M A. WAREHOUSING AND TRANSPORTATION, INC., Elk Grove Village, IL
AEEES	AERONAUTICS EXPRESS OF ILLINOIS, INC., Elk Grove Village, IL
AWTW	ALPHA WEST, INC., Secaucus, NJ
ANET	ANDERSON TRUCKING, Albert Anderson and Albert B. Anderson, d/b/a, Lexington, IL
AOOT	ARNOLD MOTOR TRANSPORT, INC., Hoffman Estates, IL
BDUJ	B A D. TRUCKING, Betty M. Allen, d/b/a, Carlyle, IL
BDHJ	BDHJ TRANSPORTATION MANAGEMENT, INC., Chicago, IL
BLGL	BELLINGER, LLOYD A., Little York, IL
BMRE	BISHOP MOTOR EXPRESS, INC., Grand Rapids, MI
BHNT	BOHREN TRANSPORT, INC., Lake Bluff, IL
BRFI	BRADFORD TRUCKING, INC., Chicago, IL
BTGE	BRUCE TRUCKING & EXCAVATING, Bruce L. Moore, d/b/a, Granite City, IL
BKCM	BULK COMMODITIES TRANSPORT, INC., Des Plaines, IL
CDCH	C & D CONSOLIDATED, INC., South Holland, IL
CCWAL	CARLEN, WALTER L., Beecher City, IL
CCCK	CELLI TRUCKING COMPANY, Schiller Park, IL
CPAG	CHAMPAIGN TRUCKS, INC., Champaign, IL
CDIS	CHESHIRE DELIVERY SYSTEM, INC., Barrington, IL
CGHR	CHICAGO RUSH COURIER, INC., Evanston, IL
CYXR	CITY XPRESS, INC., Hammond, IN
CUUR	COMPUTER TRANSPORT & COURIER, INC., Antioch, IL
DYMC	D-SYSTEMS, INCORPORATED, Speedo Delivery, Inc., d/b/a, Chicago, IL
DEED	DEEDRICH TRUCKING, Ernest Deedrich, d/b/a, Pesotum, IL
DSET	DRESSEL TRUCKING COMPANY, O'Fallon, IL
FFKS	A F & F TRUCK SERVICE, INC., Belleville, IL
FFERE	FERREE TRANSPORTATION, INC., Hammond, IN
FVEM	A S M TRUCKING & LEASING COMPANY, Mt. Prospect, IL
FLWE	FLEETWAY EXPRESS, INC., Glen Ellyn, IL
GNSE	G & S FREIGHT SERVICE, T. G. & D. S. Freight Service, Inc., d/b/a, Highland, IL
GHRK	GEHRKE, GARLAND, TRUCKING, INC., Lincoln, IL
GJKW	GERMANN, JAKE W., Woodlawn, IL
HAIJ	HAINES TRUCKING, Jay Dee Haines, d/b/a, Oblong, IL
HCCO	HANCOCK TRUCKING, Nancy B. Hancock, d/b/a, Morton, IL
HNRQ	HENRY, VERNON, INC., La Rose, IL
HEMB	HERRMAN BROS., E. H. Herrman & R. N. Herrman, d/b/a, Manito, IL
HZRD	HERTZ, ROGER, TRUCKING, INC., Bonfield, IL
HETV	HIEL TRUCKING, INC., Prairie City, IL
HKRA	HOEKSTRA TRANSPORTATION, INC., St. Anne, IL
HANS	HOEKSTRA, WILLIAM, AND SONS, INC., St. Anne, IL
DDGT	HUNT SUPER SERVICE, INC., Operator of Douglas Transit, Inc., Bradley, IL
GHUSV	HUNT SUPER SERVICE, INC., Bradley, IL
HOUR	HURRIER COURIER, INCORPORATED, Glendale Heights, IL
HYRQ	HUYEAR, ROBERT, Carlinville, IL
IJIG	ILLINOIS MESSENGER SERVICE, INC., Chicago, IL
JSYN	JACKSON STORAGE & VAN COMPANY, INC., LaGrange, IL
JASO	JANSMA TRANSPORT, INC., Alsip, IL
KACF	K & C FREIGHTWAYS, INC., McHenry, IL
KNYB	KENYER TRANSPORT SERVICE, INC., Oak Lawn, IL
XLHQ	KILIAN TRANSPORT, INCORPORATED, Mascoutah, IL
CKBAQ	KILLEBREW, BOB A., Hillview, IL
KCHP	KINSEL, CHUCK, TRUCKING & EXCAVATING, Charles F. Kinsel, d/b/a, Lewistown, IL
KKRM	KIRK, MIKE, TRUCKING, Michael K. Kirk, d/b/a, Mattoon, IL
CKGTK	KNIGHT TRUCKING, William E. Knight and Jeffrey W. Knight, d/b/a, Fairmount, IL
CKRUB	KRUMHÖLZ, BERNARD, Eureka, IL
LBLE	LABELLE/ROTHERY MOVERS, INC., Elk Grove Village, IL
LGMS	LAGROU MOTOR SERVICE, INC., Chicago, IL
LABI	LE BRANE TRUCKLINE, INC., River Forest, IL
CLDE	LITCHFIELD, DELBERT E., Rio, IL
CLPTI	LOCKPORT TRUCKING CO., Joliet, IL
CMJAO	MAJERHOFER FAST FREIGHT, INC., Des Plaines, IL
CMCRW	MC-R'S TRUCKING, Stefanie A. McCain-Ruby and Edward G. Ruby, d/b/a, Hampton, IL
CMDOI	MCDANIEL OIL CO., INC., Newton, IL
MDFR	MCLEOD FARMS, INC., Assumption, IL
MVOF	MERCHANTS MOTOR FREIGHT, INC., Oakville, MO
CMTI	MERRITT TRANSFER, INC., Chicago, IL
MDGR	MID-STATE GRAIN, INC., Taylorville, IL
MRXN	MOELLER READY MIX, INC., Jacksonville, IL
CMORI	MORING, INC., Baileyville, IL
NRZB	NAUERTZ BROTHERS TRUCKING & EXCAVATING, Merlin Nauerz, d/b/a, West Chicago, IL
NKIE	NICKI ENTERPRISES, INC., Chicago, IL
NONB	NORRENBURNS TRUCK SERVICE, INC., Nashville, IL
ODKG	O'DANIEL TRUCKING COMPANY, Carmi, IL

**PARTICIPATING INTRASTATE CARRIERS — Continued**

Carrier  
"Alpha"  
Code

**ILLINOIS CARRIERS — (Continued)**

(Operating under jurisdiction of Illinois Commerce Commission)

①PWKT	P. W. K. TERMINALS, INC., St. Charles, IL
①PMFD	PREMIER FURNITURE DELIVERY, INC., Lisle, IL
②OACS	QUALITY AIR CARGO SERVICE, INC., Elk Grove Village, IL
①OQKT	QUICK TRIP, INC., Dunlap, IL
①RKNG	R L TRUCKING, INC., Rockford, IL
②RKDG	R.K.D. TRUCKING, INC., Wilmington, IL
①OREFM	REITER FARMS, Sherman R. Reiter, d/b/a, Coal City, IL
①RTLK	RIGHT TRUCKING LINES, LTD., INC., Arlington Heights, IL
RYTH	RYAN, T. H., CARTAGE COMPANY, Maywood, IL
①OSNRK	SANDROCK TRUCKING, Stanley K. Sandrock, d/b/a, Malta, IL
①SITY	SCOTT INTERSTATE TRANSPORTATION, INC., Plainfield, IL
SEUL	SEURING, LOWELL, TRANSFER COMPANY, Lowell Walter Seuring, d/b/a, Freeport, IL
①SDKN	SHELOS TRUCKING, James E. Shields, d/b/a, Cuba, IL
①SMMW	SMITH MOTOR SERVICE, INC., Maywood, IL
①SPYD	SNAPPY DELIVERY SERVICE, INC., Itasca, IL
①OSAPN	STAPLETON TRANSFER, John H. Stapleton, d/b/a, Clinton, IL
SUF	SUNRISE TRANSFER, INC., Itasca, IL
①SWCE	SWANSON, CHARLES L., Prophetstown, IL
①TIDY	T & T DELIVERY SERVICE, Karen I. Tribuzio and Richard W. Bullmann, d/b/a, Chicago, IL
①OTIPO	TOURES TRANSPORT, Alexander Toures, d/b/a, La Grange, IL
①WBMO	WB MOTOR EXPRESS, Wayne Bronski, d/b/a, Bensenville, IL
①WSGS	WEST SIDE TRANSPORT, INC., West Side Unlimited Corporation, d/b/a, Cedar Rapids, IA
①WMSF	WILLIAMS FREIGHT SYSTEMS, INC., Sycamore, IL
①YGHW	YOUNG, HOWARD, Illinois, IL
①OZATJ	ZACHARY, THOMAS J., Ottawa, IL

**INDIANA CARRIERS**

(Operating under jurisdiction of Indiana Department of Revenue)

①ADTC	ADVANCE TRANSPORTATION COMPANY, Milwaukee, WI
②CYXR	CITY XPRESS, INC., Hammond, IN
①CFERE	FERRÉ TRANSPORTATION, INC., Hammond, IN
①OMOTE	MOTOR EXPRESS, INC. OF INDIANA, Chicago, IL

**IOWA CARRIERS**

(Operating under jurisdiction of Iowa Department of Transportation)

MCMK	MCCORMACK TRANSPORTATION COMPANY, INCORPORATED, Rock Rapids, IA
①MDIR	MERCHANTS DISTRIBUTION SERVICE, LTD., Des Moines, IA
②OMWLW	MERCHANTS-WHITE LINE WAREHOUSING, INC., Des Moines, IA

**KANSAS CARRIERS**

(Operating under jurisdiction of Kansas Corporation Commission)

①ALWS	ALL-WAYS FREIGHT LINES, INC., Kansas City, KS
①OBABT	B AND B TRUCK LINE, George A. Hackel, d/b/a, Valley Falls, KS
①KAMF	KANSAS MOTOR FREIGHT, INC., Emporia, KS

**MASSACHUSETTS CARRIERS**

(Operating under jurisdiction of Massachusetts Department of Public Utilities)

①BNWE	B & W EXPRESS, Boston & Woonsocket Express Co., Inc., d/b/a, Woonsocket, RI
①BEEW	BROOKS & EATON EXPRESS, INC., East Freetown, MA
①OPFCR	PILOT FREIGHT CARRIERS, INC., Winston-Salem, NC
①SJTC	ST. JOHNSBURY TRUCKING COMPANY, INC., Holliston, MA
①OWIEP	WILLEY'S EXPRESS, INC., Concord, NH

**MICHIGAN CARRIERS**

(Operating under jurisdiction of Michigan Public Service Commission)

①CBGGQ	BRIGGS, GALE, INC., Charlotte, MI
--------	-----------------------------------

**MISSISSIPPI CARRIERS**

(Operating under jurisdiction of Mississippi Public Service Commission)

①OCFSM	COLONIAL FREIGHT SYSTEMS, INC., Knoxville, TN
--------	-----------------------------------------------



**PARTICIPATING INTRASTATE CARRIERS — Continued**

Carrier  
"Alpha"  
Code

**MISSOURI CARRIERS**

(Operating under jurisdiction of Missouri Division of Transportation)

- ORALH RAUCH TRUCK LINES, INC., St. Charles, MO
- OSAMQ SANDERS MOVING & STORAGE, INC., Farmington, MO
- OWEXO WEBSTER'S EXPRESS, Malcolm Webster and Dorothy Webster, d/b/a, Camdenon, MO

**MONTANA CARRIERS**

(Operating under jurisdiction of Montana Public Service Commission)

- EARRT ARROWHEAD TRANSPORTATION, Billie G. Williams, d/b/a, Billings, MT
- EBLRL BELL, ROBERT L., Sidney, MT

**NEVADA CARRIERS**

(Operating under jurisdiction of Public Service Commission of Nevada)

- OSMSN SAMSON TRUCK LINE, Richard L. Edgar, d/b/a, Mountain Home, ID

**NEW YORK CARRIERS**

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

- OADPH ADOLPH'S TRUCKING CO., INC., New York, NY
- BCBD B C B DISPATCH, INC., LeRoy, NY
- DOYLQ DOYLE COURIER SERVICE, INC., Rochester, NY
- OHOLM HOLMES TRANSPORTATION, INC., Westboro, MA
- OPFCR PILOT FREIGHT CARRIERS, INC., Winston-Salem, NC
- POTT POTTERS EXPRESS, George F. Hunt, d/b/a, Scotia, NY
- ISGAC SIEGEL & COHEN EXPRESS, INC., Kearny, NJ
- SINN SINGER TRANSPORT, INC., Niagara Falls, NY
- SWUT STATEWIDE TRANSPORTATION, INC., Utica, NY
- QUOME UTICA OSWEGO MOTOR EXPRESS, INC., Utica, NY

**NORTH CAROLINA CARRIERS**

(Operating under jurisdiction of North Carolina Utilities Commission)

- OBULS BURTON LINES, INC., Durham, NC
- OCOLN COLONIAL MOTOR FREIGHT LINE, INC., High Point, NC
- OEAGN EAGLE TRANSPORT CORPORATION, Rocky Mount, NC
- FHTG FAIRCLOTH, HENRY, TRUCKING, Robert F. McLaurin, d/b/a, Goldsboro, NC
- OPFCR PILOT FREIGHT CARRIERS, INC., Winston-Salem, NC

**NORTH DAKOTA CARRIERS**

(Operating under jurisdiction of Public Service Commission of the State of North Dakota)

- ORITK RICE TRUCKING, Wallace Rice, d/b/a, Maddock, ND

**OHIO CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Ohio)

- AKNN A. M. TRUCKING, INC., Cincinnati, OH
- AFLQ ACE FREIGHT LINES, INC., Monroe, OH
- CAFLO ACE FREIGHT LINES, INC., Monroe, OH
- OATTF ATKINSON TRANSFER, INC., Dayton, OH
- OCGRO CREAGER TRUCKING CO., Fremont, OH
- OTWY DARTWAY, INC., Canfield, OH
- ORDS DIRECT DISTRIBUTION SERVICE, INC., Wilmington, OH
- FJTK F & J TRUCKING, INC., Mansfield, OH
- GENT GENESIS TRANSPORT, INC., Gahanna, OH
- KMAN KUNTZMAN, R., INC., Alliance, OH
- AMAN MAIN TRUCKING COMPANY, Sunbury, OH
- OMOMF MAROUS MOTOR FREIGHT, INC., Perrysburg, OH
- MBAS MILLER, B. A., & SONS TRUCKING, INC., Liberty Center, OH
- PLEQ PEERLESS TRANSPORTATION COMPANY, THE, Dayton, OH
- PKSV PERKINS SERVICES, Poffy A. Perkins, d/b/a, South Charleston, OH
- STIP STEEL TRANSPORT, INC., Cleveland, OH
- YVCT VICTORY EXPRESS, INC., Medway, OH
- WIRT WIRTZ TRUCKING AND RIGGING CORPORATION, Fairfield, OH
- OWIRT WIRTZ, A., TRANSFER COMPANY, THE, Hamilton, OH

**PARTICIPATING INTRASTATE CARRIERS — Continued**

**OKLAHOMA CARRIERS**  
(Operating under jurisdiction of Corporation Commission of Oklahoma)

⑤CADOYS METRO DELIVERY EXPRESS, INC., Tulsa, OK

**ONTARIO CARRIERS**

(Operating under jurisdiction of Ontario Motor Transport Board)

ANXE A-P-A CANADA EXPRESS, North Bergen, NJ

**OREGON CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Oregon)

⑤PTLP PRO TRUCK LINES, INC., Portland, OR

**PENNSYLVANIA CARRIERS**

(Operating under jurisdiction of Pennsylvania Public Utility Commission)

- ⑤ARCO ARROW CARRIER CORPORATION, North Bergen, NJ
- ⑤DLAF DELCO AIR FREIGHT, INC., Folcroft, PA
- DLAF ADELCO FREIGHT SYSTEMS, INC., Folcroft, PA
- ⑤FEXM FLORES EXPRESS, Edward Flores, I/d/b/a, Mt. Joy, PA
- ⑤HOLM HOLMES TRANSPORTATION, INC., Westboro, MA
- ⑤HMEE HORN'S MOTOR EXPRESS, INC., Chambersburg, PA
- ⑤PLSA PLEASANT TRUCKING, INC., Conneltsville, PA
- ⑤OVENC VENCO TRUCKING, INC., Emlenton, PA

**RHODE ISLAND CARRIERS**

(Operating under jurisdiction of Rhode Island Division of Public Utilities)

⑤BNWE B & W EXPRESS, Boston & Woonsocket Express Co., Inc. d/b/a, Woonsocket, RI

**SOUTH CAROLINA CARRIERS**

(Operating under jurisdiction of Public Service Commission of South Carolina)

⑤PFCCR PILOT FREIGHT CARRIERS, INC., Winston-Salem, NC

**SOUTH DAKOTA CARRIERS**

(Operating under jurisdiction of Public Utilities Commission, State of South Dakota)

RUDE RUDE TRANSPORTATION COMPANY, Arlen W. Rude, d/b/a, Redfield, SD

**VIRGINIA CARRIERS**

(Operating under jurisdiction of Virginia Corporation Commission)

⑤CREW CREWE TRANSFER, INC., Crewe, VA  
ESVA E & S CONTRACT CARRIER, INC., Richmond, VA

**WASHINGTON CARRIERS**

(Operating under jurisdiction of Washington Utilities and Transportation Commission)

⑤BCKT BECKER TRUCKING, INC., Seattle, 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
110-A	7	12600-A	9	15770-B	9	20500-B	9	26867-A	7
265-B	7	13100-F	9	15772-B	9	20502-B	9	27860-B	9
296-B	9	13420-A	9	15773-A	9	20890-A	9	27990-A	9
420-A	9	13425-A	9	16300-A	7	22000-A	9	27995-A	9
535-A	7	13427-A	9	17170-A	7	22001-A	9	27997-B	9
680-B	7	13515-A	9	17174-A	7	23500-A	7	28100-A	7
4620-A	7	13517-D	9	17680-A	7	23520-A	7	30040-A	7
4622-A	7	13518-D	9	17800-C	7	23540-A	7	30100-D	9
4624-A	7	13740-A	7	17802-C	7	25400-C	7	30102-D	9
4626-A	7	15500-E	9	17820-A	7	25860-A	7	30920-A	9
11750-A	9	15520-B	7	20400-A	7	25865-A	7	*30921	9
*11970	9	15521-B	7	*20401	7	*25866	7	33570-G	9
12580-A	9	15522-B	7	20488-A	9	26865-A	7	34280-A	9
								34282-D	9
								*34310	9
								*34311	9
								*34330	7
								35500-A	7
								35600-C	7
								35700-A	7
								39200-A	7
								*39315	7
								39480-A	9
								39600-B	7
								39620-B	7
								39622-B	7

For explanation of abbreviations and reference marks, see last pages of this Supplement.

**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
39523-A	7	53002-F	9	62862-B	7	67840-A	9	83922-B	9	103302-B	9
*39523	9	53100-B	9	63034-B	7	*68000	9	84180-A	9	103304-B	9
40220-B	9	53104-D	9	63035-B	7	*68015	9	84182-A	9	103305-A	9
40262-A	9	53122-D	9	63036-A	9	68020-A	9	84183-A	9	*103430	9
40770-F	9	53170-A	9	63037-A	9	*68025	9	84260-A	9	*103431	9
40772-F	9	53172-B	9	63038-A	9	*68026	9	84261-B	9	103460-A	9
40960-A	7	53910-A	7	63041-C	9	*68030	9	84263-B	9	104000-A	9
41015-A	7	53912-C	7	*63042	9	*68031	9	85000-A	9	104012-A	9
41020-A	7	54500-A	7	63160-A	9	*68035	9	85002-B	9	105040-A	9
41021-B	9	54700-A	7	63161-C	9	*68040	9	85500-C	9	105080-A	9
41022-B	9	55203-A	7	63270-A	9	*68045	9	85501-C	9	105100-A	9
41210-A	7	55205-A	7	63274-A	9	*68050	9	*86150	9	105120-A	9
41670-A	9	55207-A	7	63495-B	7	*68051	9	*86151	9	105140-A	9
41672-A	9	55210-A	7	64600-F	9	*68060	9	86250-A	9	105160-A	9
42300-C	7	55237-A	7	65640-A	7	*68065	9	86500-B	9	105162-A	9
42312-A	7	55239-A	7	66190-A	9	68140-A	7	86512-B	9	105180-A	9
42315-A	7	55360-G	7	66192-D	9	68142-A	7	86516-B	9	105214-A	9
42320-C	7	55362-C	7	*66193	9	68144-A	7	86522-B	9	109000-C	9
42330-A	7	55363-C	7	66194-A	9	*69110	9	86560-A	9	109080-A	9
42437-A	9	55380-A	7	66250-D	9	72000-H	9	86566-B	9	109400-A	9
42600-C	7	55382-C	7	66270-A	9	72002-H	9	89850-A	9	109475-A	9
42602-C	7	55390-A	7	66290-A	9	72004-H	9	89930-A	9	109700-A	9
42603-C	7	55402-C	7	66292-D	9	72005-H	9	89934-A	9	109830-A	9
42604-C	7	57100-A	7	66350-A	9	72007-H	9	92900-C	9	109831-C	9
44620-A	7	57101-C	7	66700-G	9	72008-H	9	93125-A	7	109832-C	9
46030-A	7	57150-A	9	66780-A	9	72502-A	7	93580-A	7	109834-C	9
46032-C	7	57152-A	9	66800-A	9	*72670	9	93700-A	7	109864-C	9
46080-C	7	57155-A	9	66820-A	9	72932-A	7	93790-A	7	112000-A	9
46260-A	7	58500-D	9	66830-A	9	73227-B	7	94200-A	7	112520-A	9
46262-C	7	58502-B	7	66870-A	9	73228-C	7	94340-A	7	114000-H	9
47430-C	7	58630-A	7	66890-A	9	73229-C	7	94660-A	7	114112-D	9
47610-A	7	*58893	9	66892-A	9	73230-C	7	94700-A	9	114120-A	9
48580-B	7	*58894	9	66920-A	9	73231-C	7	94840-A	7	114122-A	9
48581-A	7	60000-A	7	66940-A	9	73232-C	7	94920-A	7	*114125	9
48582-C	7	60002-B	7	66942-A	9	73233-C	7	95020-A	7	*114126	9
48584-C	7	60004-A	7	66960-A	9	73234-C	7	95080-A	7	*114127	9
48920-A	9	60006-A	7	66980-A	9	73235-C	7	95100-A	7	*114128	9
*48921	9	60330-A	9	67020-A	9	73236-C	7	95120-A	7	*114994	9
*49115	9	60500-G	9	67075-A	7	73480-A	7	95270-A	7	118110-A	9
49120-A	9	60502-G	9	67140-A	9	*74880	7	95610-A	7	118111-A	9
49121-B	9	60503-A	7	67160-A	9	*74881	7	95800-A	7	*118258	9
49790-D	9	*60503	9	67162-A	9	*74882	7	95910-A	7	*118259	9
49791-D	9	61080-A	7	67180-A	9	75100-A	7	96110-B	7	118260-A	9
49860-A	9	61082-A	7	67200-A	9	75240-B	9	96114-A	7	120000-C	7
49862-A	9	61083-A	7	67220-A	9	*75300	7	96140-A	7	120080-C	7
49863-A	9	*61084	7	67240-A	9	79000-F	9	96270-A	7	120066-A	7
49864-A	9	61150-A	9	67300-A	9	79024-B	7	96380-A	7	120920-B	9
49866-A	9	61160-A	9	67320-A	9	79027-C	7	96840-A	7	120921-A	9
49880-B	9	61170-A	9	67340-A	9	79028-C	7	96920-A	7	120922-A	9
49882-D	9	*61175	9	67380-A	9	79030-A	7	96940-A	7	123200-D	9
49883-B	9	61182-D	9	67420-A	9	79460-A	7	97200-A	7	123700-A	9
49884-B	9	*61183	9	67440-A	9	*79461	7	97330-A	7	124000-D	7
49981-A	9	61268-B	7	67480-A	9	79600-E	9	97380-A	7	124010-A	9
50140-A	7	61300-B	9	67520-A	9	79602-E	9	97400-A	7	124260-A	7
50142-C	7	61301-B	9	67530-A	9	80500-B	7	97420-A	7	124342-A	7
50147-A	7	61302-D	9	67550-A	9	80580-B	7	97430-A	7	124590-A	9
50165-A	7	61303-B	9	67570-A	9	80600-B	7	97432-A	7	124600-A	9
50227-A	7	61304-A	9	67590-A	9	80601-B	7	97490-A	7	124602-B	9
50228-C	7	61480-A	9	67600-A	9	80610-A	7	97570-A	7	124680-A	9
50232-A	7	61482-D	9	67610-A	9	80640-A	7	97590-A	7	125200-B	9
50234-A	7	61483-A	9	67620-A	9	80850-C	9	100130-A	9	125220-A	9
50235-C	7	61555-A	7	67640-A	9	80860-C	9	100132-C	9	125760-A	7
50455-A	7	61556-A	7	67660-A	9	80865-A	9	100150-A	9	*125860	9
50456-C	7	62415-A	7	67680-A	9	80867-C	9	100152-A	9	*125851	9
50750-F	9	62416-A	7	67700-A	9	80868-C	9	100500-B	7	*125852	9
50752-D	9	62420-B	7	67710-A	9	80869-A	9	101260-A	7	126520-A	9
51790-A	7	62647-B	7	67720-A	9	81390-A	7	101262-B	7	129300-B	9
51800-A	7	62648-B	7	67730-A	9	83900-B	9	101263-B	7	129340-A	9
52076-C	9	62655-B	7	67740-A	9	83902-B	9	101760-A	7	138800-D	9
52090-A	9	62682-C	9	67800-A	9	83903-B	9	103000-B	9	139420-B	9
52092-C	9	62802-B	7	67802-A	9	83904-A	9	103028-B	9	139422-B	9
53000-F	9	62860-B	7	67820-A	9	83920-A	9	103300-B	9		

**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
139424-B	9	143970-A	7	156500-D	9	172910-A	9	183550-D	9	197560-A	7
141600-B	7	143990-A	7	156502-D	9	172930-A	9	183624-A	9	197597-A	7
141760-A	7	144010-A	7	156659-A	7	173010-A	9	183630-A	9		
141820-A	7	144050-A	7	156765-A	7	173030-A	9	183631-D	9	<b>PACKAGES SUP</b>	
142700-B	7	144070-A	7	156766-A	7	173050-A	9	183632-D	9		
142700-B	7	144100-A	7	157040-A	9	173070-A	9	186900-A	7	88	9
142712-A	7	144110-A	7	157042-A	9	173110-A	9	186902-C	7	689	7
142810-A	7	144190-A	7	158000-C	7	173150-A	9	187100-A	7	1000	9
142830-A	7	144220-B	7	158012-C	7	173170-A	9	187120-B	9	1012	9
142850-A	7	144350-A	7	158030-A	7	173190-A	9	187122-B	9	1019	9
142870-A	7	144370-A	7	158032-A	7	173210-A	9	187130-A	7	1254	9
142890-A	7	144390-A	7	158033-A	7	173230-A	9	187132-A	7	2093	7
142930-A	7	144430-A	7	158034-A	7	173290-A	9	187150-A	7	2329	9
142990-A	7	144450-A	7	158035-A	7	173330-A	9	187170-A	7	2332	9
143010-A	7	144480-A	7	158036-C	7	173350-A	9	187160-A	7	2345	9
143030-A	7	144600-C	7	158038-A	7	173370-A	9	187190-A	7	2375	7
143070-A	7	144603-A	7	158041-C	7	173390-A	9	187600-D	9	2380	7
143110-A	7	147000-C	7	158042-A	7	173410-A	9	187635-A	9	2408	7
143130-A	7	147320-A	7	159430-A	7	173430-A	9	187636-C	9	2440	7
143150-A	7	149070-A	9	159432-C	7	173450-A	9	187645-B	7	2463	7
143230-A	7	149100-B	9	159870-B	7	173550-A	9	187646-B	7	2468	9
143290-A	7	149265-A	9	159871-A	7	173570-A	9	187650-A	9	2469	7
143310-A	7	149266-B	9	160500-A	7	173590-A	9	187682-B	7	2470	7
143350-A	7	149267-A	9	161500-C	7	173600-A	9	188500-D	9	2471	7
143370-A	7	149268-B	9	161685-A	7	173620-A	9	188560-A	9	2472	7
143390-A	7	149500-C	9	161870-A	7	173640-A	9	188562-D	9	2473	9
143410-A	7	149502-C	9	161872-B	7	173760-A	9	188563-D	9	2474	7
143430-A	7	149980-A	9	*161873	7	173800-A	9	188564-D	9	2475	9
143450-A	7	149995-C	9	163900-A	7	173820-A	9	189680-A	9	2476	9
143490-A	7	149997-C	9	164390-A	7	173900-A	9	190600-C	9	2477	9
143510-A	7	150600-C	7	*164391	7	174000-A	9	*190795	9	2478	7
143530-A	7	150670-A	7	164392-A	7	174300-B	9	194200-A	9	2479	7
143550-A	7	150672-C	7	*164393	7	174302-B	9	195305-A	9	2480	7
143570-A	7	150674-C	7	164394-A	7	174320-A	7	195307-A	9	2481	9
143650-A	7	151300-A	7	169270-A	9	174540-A	9	195309-A	9	2482	9
143670-A	7	*151301	7	169272-C	9	174625-A	9	195310-A	9	2483	9
143710-A	7	155100-C	7	170700-C	7	*175105	7	195311-A	9	2484	7
143780-A	7	155122-C	7	171040-A	7	176960-A	7	195313-A	9	2485	7
143790-A	7	155126-C	7	172750-B	9			195314-A	9	2486	9
143810-A	7	155128-C	7	172770-A	9			196500-A	7	19F	7
143830-A	7	155132-C	7	172790-A	9			196955-A	7	95F	9
143850-A	7	155250-A	7	172830-A	9			196956-B	7	143F	9
143910-A	7	155255-C	7	172850-A	9			196957-B	7	144F	7
143930-A	7	155257-C	7	172870-A	9			196958-B	7	145F	7
143950-A	7	155800-A	9	172890-A	9			197240-C	7		

**INDEX TO ARTICLES**

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>A</b>		<b>Applicators:</b>		<b>Band(s):</b>	
<b>Accumulators:</b>		⊗ <i>Paint</i> .....	183624, 183630	⊗ <i>Wire-fence post, iron or steel</i> .....	68035
⊗ <i>Hydraulic</i> .....	125850	⊗ <i>Paint, hand, other than bristle type</i> .....	183630	<b>Barricades:</b>	
⊗ <i>Air Conditioners, automobile</i> .....	18850	<b>Aprons:</b>		⊗ <i>Street</i> .....	22000
⊗ <i>Air Conditioners, NOI</i> .....	114125, 114126	⊗ <i>Turpentine cup</i> .....	97380	⊗ <i>Highway</i> .....	22000
⊗ <i>Air Coolers, NOI</i> .....	114125, 114126	<b>Arms:</b>		<b>Bar(s):</b>	
⊗ <i>Air Coolers, water evaporative type</i> .....	114130	⊗ <i>Cam, hose coupler, cast iron</i> .....	93790	⊗ <i>Gas meter hanging</i> .....	93125
⊗ <i>Air Handlers, NOI</i> .....	114126	⊗ <i>Extension, fence post</i> .....	105214	⊗ <i>Gas meter supporting</i> .....	93125
<b>Albums:</b>		⊗ <i>Extension, wire-fence post, iron or steel</i> .....	68035	⊗ <i>Tension, fence post</i> .....	105214
⊗ <i>Milk</i> .....	67840, 73940	<b>Automobiles:</b>		⊗ <i>Tension, wire-fence post, iron or steel</i> .....	68035
⊗ <i>Milk, crude, frozen</i> .....	73940	⊗ <i>Children's</i> .....	v85000, v188580, 189780, 190220	<b>Bathubs:</b>	
<b>Anchors:</b>				⊗ <i>Plastic</i> ..158033, 158080, v159800, v159830	
⊗ <i>Fence post</i> .....	105214	<b>B</b>		⊗ <i>Bee Pollen</i> .....	160500
⊗ <i>Wire-fence post, iron or steel</i> .....	68035	⊗ <i>Balconies, iron</i> .....	35700	⊗ <i>Bicycles, NOI</i> .....	v85000, v188580, 189800
⊗ <i>Annual Reports</i> .....	161870				

For explanation of abbreviations and reference marks, see last pages of this Supplement.

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
Binder(s):		Cable(s) (Cont'd.):		Casings:	
• Book, cloth	23520	• Electric, brass, bronze or copper, armored lead covered	61170	• Pipe, wooden	61790, v51800
• Book, NOI	23500	• Electric, brass, bronze or copper, lead covered	61170	Casting(s):	
• Book, paper	23520	• Electric, brass, bronze or copper, NOI	61160	• Resistance grid	96270
• Book, plastic	23520	• Electric, brass, bronze or copper, steel armored	61170	• Catchers, tubing, oil well	142990
• Book, pulpboard	23520	• Electric, cut to specified lengths	61175	Cereals:	
• Loose leaf, cloth	23520	• Electric, other than cut to specified lengths	61150, 61160, 61170	• Animal feed	67420
• Loose leaf, NOI	23500	Cake(s):		• Bran	42330, v42435
• Loose leaf, paper	23520	• Bean, velvet	66920	• Bran and wheat combined	42330, v42435
• Loose leaf, plastic	23520	• Coffee	66920	• Wheat and bran combined	42330, v42435
• Loose leaf, pulpboard	23520	• Cottonseed, whole pressed	66920	• Chaff, peanut	67590
• Plastic	23490	• Crushed, feed	66920	• Chaff, rice	67730
Binding(s):		• Dry bean refuse	66920	Charcoal:	
• Snowboard	15520	• Dry bean screenings	66920	• Crushed	66960
• Binoculars, coin operated	57750	• Germ, corn	66920	• Ground	66960
• Binoculars, optical goods	57760	• Ground, feed	66920	Cigarettes:	
• Binoculars	57760, 57760, v85000	• Hempseed	66920	• Cubed	58630
Block(s):		• Mowrah	66920	• Medicinal	58630
• Casing	142810	• Murumuru	66920	Clamps:	
• Crown	142830	• Nut, babassu	66920	• Disconnecting, oil well	143010
• Pull rod	142850	• Nut, lucum	66920	• Drilling	143030
• Underreamer dressing	142870	• Oil, coconut	66920	• Drive	143030
Blowers:		• Oil, copra	66920	• Gas packing	143030
• Vehicle, overhead	114994	• Oil, corn	66920	• Wire-fence post, iron or steel	68035
Board(s):		• Oil, cottonseed	66920	Caps:	
• Copying, electronic	118258	• Oil, flaxseed	66920	• Shovel handle	94200
• Cool Trees, metal or wood	28100	• Oil, linseed	66920	Clothing:	
Bowls:		• Oil, olive	66920	• Bulk wrapped	49660
• Livestock watering	v64670, 66270, 66350	• Oil, palm	66920	• Cotton	49860
• Watering, livestock	v64670, 66270, 66350	• Oil, palm kernel	66920	• Cotton and synthetic fibre combined	49860
Boxes:		• Oil, peanut	66920	• Synthetic	49860
• Children's sand	17160, v82680	• Oil, rape seed	66920	• Synthetic fibre and cotton combined	49860
• Sand, children's playground	17160, v82680	• Oil, safflower seed	66920	Cloth(s):	
• Sand, molded plastic	17170	• Oil, sesame	66920	• Fire resistant, cotton or synthetic fibre, knit or woven, NOI	49120
• Stuffing	142890	• Oil, sheanut	66920	• Fire resistant, cotton or synthetic fibre, woven, NOI	49120
Braces:		• Soybean oil	66920	• Oiled, cotton or synthetic fibre, knit or woven, NOI	49120
• Fence post	106214	• Ucuhiba	66920	• Oiled, cotton or synthetic fibre, woven, NOI	49120
• Wire-fence post, iron or steel	68035	• Uruary	66920	• Requiring temperature control during transit	49115
Brackets:		• Whole pressed cottonseed	66920	• Water resistant, cotton or synthetic fibre, knit or woven, NOI	49120
• Ladder, steel	93580	• Camcorders, video	61266	• Water resistant, cotton or synthetic fibre, woven, NOI	49120
Brakes:		Caps:		Coasters:	
• Air automobile	17820	• Sand line, oil well	142930	• Children's	v85000, v188580, 189000
Bran:		• Wire-fence post, iron or steel	68035	Coatings, wax, fruit or vegetable	49981
• And wheat combined, cooked	42330, v42435	Carriages:		Coffee:	
• Cooked	42330, v42435	• Baby	v85000, v188580, 188690	• Condensed	72600, 72620
• Mustard	74150	• Doll	v85000, v188580, 188690	• Freeze-dehydrated	72600
• Pea	67570	Carriers:		• Freeze-dried	72600
• Rice	67700	• Butter	40960	• NOI	72680
• Rice and rice hulls	67710	• Egg, shipping	41190	• Roasted, ground	72670, 72680
• Wheat and dried fruit combined	42330	Cars:		• Roasted, not ground	72680
• Bran and wheat combined	42330, v42435	• Hand, children's	v85000, v188580, 189180	• Unground	72680
• Breeches	49860	• Push	v85000, v125680, 165890, v188580, 189180	Coils:	
Broilers:		Carts:		• Cooling	v53300, 114126
• Gas burning	25865, 25866	• Children's	v85000, v188580, 188780	Collars:	
Burners:		Cases:		• Wire-fence post, iron or steel	68035
• Oil lamp	109080	• Carrying, audio recording	187645		
		• Carrying, disc or tape type sound recordings	187650		
		• Carrying, sound recording	187645		
		• Egg, shipping	41190		
		• Musical instrument, NOI	187645		

C

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Compound(s):</b>		<b>Devices (Cont'd.):</b>		<b>Fencing (Cont'd.):</b>	
• Flavoring, lard	50165	• Amusement riding, NOI, coin or currency operated	83920	• Expanded metal	105120
• Flavoring, lard substitute	50165	• Insect killing	61555	• NOI	105140
<b>Compressors:</b>		• Insect killing, electric	187120	• Plastic flexible	156600
• Natural gas cylinder refueling	118110	• Natural gas cylinder refueling	118110	• Welded wire	94700, 105160
• Natural gas torch supply	118110	• Natural gas torch supply	118110	• Wood and wire combined	68020
				• Wooden	68020
				• Woven wire	94700, 105160
				• Woven wire, aluminum	13420
<b>Concentrate(s):</b>		<b>Discs:</b>		• Fencing	68025, 156600
• Tea, liquid	75240	• Aircraft brake	11770, 11970	<b>Fibre(s):</b>	
<b>Condensers:</b>		<b>Disks:</b>		• Peanut hull	67620
• Refrigeration	123700	• Bung	93700	<b>Filters:</b>	
• Refrigeration, NOI	114126	• Dispersant Gases, NOI	68150	• Scumming pool, tank type, plastic	69110
<b>Conditioners:</b>		<b>Doors:</b>		<b>Fish:</b>	
• Air	18850, 114120	• Coke oven	94340	• Animal feed	67400
<b>Containers:</b>		• Farm building, overhead	34310	• Feed	67100, 67160
• Airline baggage	41015	• Garage, overhead	34270, 34280, 34310, 34360, 34460	<b>Fittings:</b>	
• Shipping	41010	• Industrial building, overhead	34270, 34280, 34310, 34360, 34460	• Fence, cast aluminum	68030
• Shipping, aluminum	41020, 41045	• Mirrored	34330	• Pipe	60950, 61400, 61410, 61420, 62200, 62250, 68400, v114000, v134218, 156600, v157004
<b>Conveyors:</b>		• Utility building, overhead	34310	<b>Fixtures:</b>	
• Stationary	120086	<b>Drivers:</b>		• Fence	13425
• Stationary, NOI	120086	• Vehicle, overhead	114994	• Fence, cast aluminum	68030
• Wheeled, NOI	120085	<b>Drivers:</b>		• Fence post, wire	105214
<b>Coolers:</b>		• Screw	186900	• Wire fence post, iron or steel	68035
• Air	114125, 114126, 114130, 118240	• Dungarees	43860	• Grindstone	95100
• Copying Boards, electronic	118258			• Fleasseed	173640
• Coveralls	49795, 49860	<b>E</b>			
• Coveralls, disposable	49795	• Edging, box	93520	<b>Flour:</b>	
<b>Covering(s):</b>		• Edging, ocloth	49510	• Blood	66890
• Bung, sheet steel	93700	<b>Edging:</b>		<b>Fodder:</b>	
<b>Covers:</b>		• Box	93520	• Bean	67200
• Book, cloth	23520	• Landscape, wood and wire combined	68015	• Cane	67200
• Book, NOI	23500	• Oilcloth	49510	• Corn	67200
• Book, paper	23520	<b>Elevators:</b>		• Pea	67200
• Book, plastic	23520	• Pipe	143150	<b>Forms:</b>	
• Book, pulpboard	23520	• Portable	120085	• Boot	28100
• Dust, telephone dialing	63270	• Portable, NOI	120085	• Boot, metal or wood	28100
• Dust, telephone set dialing apparatus, plastic	63270	• Stationary	120086	• Shoe	28100
• Liquid wax applicator	183630	• Sucker rod	143150	• Shoe, metal or wood	28100
• Loose leaf, cloth	23520	• Wheeled	120085	<b>Frames:</b>	
• Loose leaf, NOI	23500	• Wheeled, NOI	120085	• Coke oven	94340
• Loose leaf, paper	23520	<b>Ends:</b>		• Factory shoe rack	94920
• Loose leaf, plastic	23520	• Rail, wire-fence post, iron or steel	68035	• Tiltng, bottle	97200, 182720
• Loose leaf, pulpboard	23520	<b>Evaporators:</b>		• Tiltng, bottle, wooden	182720
• Paint applicator	183630	• Refrigeration	v53300, 114126	• Tiltng, carboy	97200, 182720
• Pickup truck bed	190795	<b>F</b>			
• Rayon cake	54700	<b>Fabric(s):</b>		• Tiltng, carboy, wooden	182720
• Sealer applicator	149070	• Fire resistant, cotton or synthetic fibre, knit or woven, NOI	49120	• Futons	149265
• Stain applicator	183630	• Fire resistant, cotton or synthetic fibre, woven, NOI	49120	<b>G</b>	
• Thief hole	143070, 181700	• Oiled, cotton or synthetic fibre, knit or woven, NOI	49120	<b>Games:</b>	
• Thief hole, aluminum and iron combined	181700	• Oiled, cotton or synthetic fibre, woven, NOI	49120	• Coin operated	84180
• Wax applicator, liquid	149070	• Requiring temperature control during transit	49115	• Coin operated, NOI	84180
<b>Cups:</b>		• Water resistant, cotton or synthetic fibre, knit or woven, NOI	49120	• Computerized	84180
• Livestock watering	v64670, 66270	• Water resistant, cotton or synthetic fibre, woven, NOI	49120	• Computerized, coin or currency operated, NOI	84180
• Turpentine, earthenware	47610	• Water resistant, cotton or synthetic fibre, woven, NOI	49120	• Currency operated, NOI	84180
• Turpentine, iron or steel	97400	<b>Faucets:</b>		• NOI	84180, 84200, 84220, 84240, 84260, 84270, 84300, 84320, v85000
• Turpentine, stoneware	47610	• Measuring	94660	• Video, coin-operated	84180
• Watering, livestock	v64670, 66270	<b>Fencing:</b>		• Video, coin or currency operated, NOI	84180
<b>Cushions:</b>		• Aluminum	68020	<b>Gas(es):</b>	
• Automobile accessory	55203	<b>D</b>			
• Life preserver	55210	<b>Derricks:</b>		• Dispersant, NOI	86150
• Pew, church	55205	• Oil well	143110	• Refrigerant, NOI	86150
• Seal, bleacher	55239	<b>Devices:</b>		• Sulphur dioxide	86160
• Seal, stadium	55237, 55239	• Amusement riding	83920	• Trimethylamine, anhydrous	85840
				• Vinyl chloride	86180

For explanation of abbreviations and reference marks, see last pages of this Supplement.

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Gates:</b>		<b>Jacks:</b>		<b>Meal (Cont'd):</b>	
⊙ Bin	95020, v125680	⊙ Tool, oil well	143350	⊙ Corn husk	67380
⊙ Bin, steel	v125680	⊙ Jerky	74860	⊙ Corn shuck	67380
⊙ Fence	58040	<b>Joints:</b>		⊙ Cottonseed oil cake	66920
⊙ Fence, aluminum	86250	⊙ Rotary tool	143370	⊙ Cottonseed whole pressed	66920
⊙ Fence, iron or steel and wire combined	105040			⊙ Dry bean refuse	66920
⊙ Fence, iron or steel, NOI	105040	<b>K</b>		⊙ Dry bean screenings	66920
⊙ Fence, wood and iron, steel or wire combined	86250	<b>Kernels:</b>		⊙ Fish	67140
⊙ Fence, wooden	86250	⊙ Apricot	173410	⊙ Fish roe	67140
⊙ Hopper	95020, v125680	⊙ Peach	173410	⊙ Germ, corn	66920
⊙ Hopper, steel	v125680	<b>Kil(s):</b>		⊙ Hempseed	66920
⊙ Germs, peanut	67610	⊙ Fingernail maintenance	58893	⊙ Meal	66890
<b>Globes:</b>				⊙ Mowrah	66920
⊙ Lantern mica	109700	<b>L</b>		⊙ Murumuru	66920
<b>Goods:</b>		<b>Lamps:</b>		⊙ Nut, babassu	66920
⊙ Dry	49390	⊙ Baking oven	109400	⊙ Nut, lucum	66920
⊙ Dry, NOI	49390	⊙ Calcium carbide	109475	⊙ Oil, coconut	66920
⊙ Dry, requiring temperature control during transit	49115	⊙ Leather Goods, NOI	88850	⊙ Oil, copra	66920
⊙ Leather	88850	<b>Legs:</b>		⊙ Oil, corn	66920
⊙ Leather, NOI	88850	⊙ Ironing machine	95670	⊙ Oil, cottonseed	66920
<b>Grills:</b>		⊙ Refrigerator	95670	⊙ Oil, flaxseed	66920
⊙ Gas burning	25865, 25866	⊙ Stove	95670	⊙ Oil, linseed	66920
⊙ Screen door	95080	⊙ Wash tub	97490	⊙ Oil, oilseed	66920
<b>Grit(s):</b>		<b>Lifters:</b>		⊙ Oil, palm	66920
⊙ Peanut	67660	⊙ Stove cover	96920	⊙ Oil, palm kernel	66920
<b>Guides:</b>		<b>Lighters:</b>		⊙ Oil, peanut	66920
⊙ Wire line, oil well	143230	⊙ Fire	95710	⊙ Oil, rape seed	66920
<b>Guards:</b>		<b>Lights:</b>		⊙ Oil, safflower seed	66920
⊙ Trouser	95120	⊙ Calcium carbide	109475	⊙ Oil, sesame	66920
<b>H</b>		<b>Line(s):</b>		⊙ Oil, sheanut	66920
<b>Hair:</b>		⊙ Measuring, oil well	143390	⊙ Oil, sunflower seed	66920
⊙ Alpaca	200120	<b>Liners:</b>		⊙ Rice	67740
⊙ Angora goat	200120	⊙ Oil well	143990	⊙ Soybean oil	66920
⊙ Camel	200120	⊙ Polished rod	143410	⊙ Uchuba	66920
<b>Hampers:</b>		⊙ Pump, oil well	143780	⊙ Uchuba	66920
⊙ Wheeled, hand, with cloth bodies	189680	<b>Linings(s):</b>		⊙ Urucury	66920
⊙ Wheeled with cloth bodies	189680	⊙ Ladle	95610	<b>Meat(s):</b>	
⊙ Handbags	187645	<b>Links:</b>		⊙ Cooked	73227, 74880, 134640
<b>Heads:</b>		⊙ Oil well	143430	⊙ Cured	73227, 74880, 134660, 134680
⊙ Drill bit	143130	<b>Liquor(s):</b>		⊙ Dried, in sticks or strips, NOI	74880
⊙ Drive pipe	143290	⊙ Gluten	67240	⊙ Dry salted, in sticks or strips, NOI	74880
⊙ Hearts, peanut	67610	<b>Locks:</b>		⊙ Preserved	73227, 74880
⊙ Heal Pumps	114125	⊙ Electrically operated, NOI	62415	⊙ Smoked, in sticks or strips, NOI	74880
<b>Hooks:</b>		⊙ NOI	95760	⊙ Snacks	74880
⊙ Casing, oil well	143310	⊙ NOI, metal	95760	⊙ Sticks, NOI	74880
⊙ Sucker rod, oil well	143310	<b>M</b>		⊙ Strips, NOI	74880
⊙ Tent	96114	<b>Machinery or Machines:</b>		⊙ Meal and bone meal	67420
⊙ Throw-off, oil well	143310	⊙ Oil well pulling	143530	⊙ Microscopes	68050, v85000
⊙ Tubing, oil well	143310	⊙ Rotary well drilling	143490	<b>Milk:</b>	
<b>Hose:</b>		<b>Markers:</b>		⊙ Animal feed	67440, 67460
⊙ NOI, flexible	100130, v134216	⊙ Lot	32410, 95800	⊙ Condensed, feed	67460
<b>Housings:</b>		⊙ Lot, cement or earthen	32410	⊙ Dried, feed	67460
⊙ Telephone	63270, v63300	⊙ Mash, distillers*	67320	<b>Mix(es):</b>	
⊙ Telephone, plastic	63270, v63300	⊙ Mash, grain	67340	⊙ Plant bed soil	155800
<b>Hulls:</b>		<b>Material(s):</b>		<b>Molasses:</b>	
⊙ Cottonseed and meal mixed	66920	⊙ Fire blocking, glass fibre and unexpanded vermiculite	103300	⊙ Blackstrap, and cane pith mixed	67520
⊙ Peanut	67630	⊙ Sound attenuation, glass fibre and unexpanded vermiculite	103300	⊙ Blackstrap, and urea mixed	67530
⊙ Rice	67720, 67730	⊙ Meal and cottonseed hulls mixed	66920	⊙ Citrus pomace final	67800
⊙ Rice and rice bran	67710	<b>Meal:</b>		⊙ Citrus pomace final, and blackstrap molasses blended	v67800
⊙ Hydraulic Accumulators	125850	⊙ Bean, velvet	66920, 67360	⊙ Corn sugar final	67300
⊙ Hydrol, feed	67300	⊙ Black strap molasses	66870	⊙ Monoculars	57760, v85000
<b>I</b>		⊙ Blood	66890	<b>Mortar(s):</b>	
<b>Iron(s):</b>		⊙ Bone	66890	⊙ Hand	95910
⊙ Riv	143830	⊙ Bone and meal	67420	⊙ Mufflers, exhaust	120920
<b>J</b>		⊙ Cake, walnut oil	66920	⊙ Mufflers, internal combustion engine	125850
<b>Jackets:</b>		⊙ Coluene	66920		
⊙ Clothing	49860, 49885	⊙ Copra	66920		

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>N</b>					
Nails:		Plate(s):		Roots:	
⊙ Iron or steel, NOI	105840	⊙ Hinge reinforcing	95270	⊙ Peanut	67640
⊙ NOI, iron or steel	105840, 143830	⊙ Wire-fence post, iron or steel	68035	<b>S</b>	
Netting:		Plugs:		⊙ Sandboxes, children's playground, NOI	17160, 182680
⊙ Poultry	68060	⊙ Dry hole, oil well	143650, 143670	⊙ Sandboxes, molded plastic	15520
<b>O</b>					
Oil(s):		⊙ Pocketbooks	187645	⊙ Savers, oil	143930
⊙ Cod liver and yeast	67420	Points:		Scale(s):	
Outfits:		⊙ Loading, shot hole	143450	⊙ Currency operated	129340
⊙ Clothing repair	147320	⊙ Pokers, ice	143670, 143670, 143670, 94840	⊙ Scooters, children's	185000, 188580, 189820
⊙ Shoe repair	147320	⊙ Pokers, ice, iron	143670, 143670	Scrap(s):	
⊙ Textile repair	147320	Potfish:		⊙ Cheese	66980
⊙ Wire line pumping	143550	⊙ Rice	67100	⊙ Dried meat	66890
⊙ Overalls, bib	49860	⊙ Pools, swimming or wading	17050, 17170	⊙ Fish, frozen	67160
⊙ Overalls, waistband	49860	⊙ Pools, swimming, portable	17050	⊙ Fish, ground	67140
<b>P</b>					
Packers:		⊙ Pools, wading	15520, 17050	⊙ Fish, pulverized	67140
⊙ Oil well	143570	Posts:		⊙ Fish, screened	67140
Pads:		⊙ Clothes	105000	⊙ Fish, screened	67140
⊙ Automobile accessory	55203	⊙ Clothes, iron or steel	105080	⊙ Hard rubber, pulverized	171860
⊙ Life preserver	55210	⊙ Fence	68050	⊙ Milk powder	67480
⊙ Liquid wax applicator	183630	⊙ Sign	105080, 106340	⊙ Plastic or rubber cellular	195305
⊙ Paint applicator	183630	⊙ Sign, iron or steel	105080, 106340	⊙ Plastic, cellular, expanded, foam or sponge	195305
⊙ Pew, church	55205	Stroke, oil well	143710	⊙ Plastic, other than cellular	195310
⊙ Sealer applicator	149070	Pots:		⊙ Plastic, other than cellular, expanded or foam	195310
⊙ Seal, bleacher	55239	⊙ Exhaust	120920	⊙ Rubber compound, unvulcanized	171800
⊙ Seal, stadium	55237, 55239	⊙ Products, corn cob	53910	⊙ Rubber, cellular, expanded, foam or sponge	195305
⊙ Stain applicator	183630	⊙ Products, corn cob, NOI	53910	Screening(s):	
⊙ Wax applicator	149070	Projectors:		⊙ Bean	66800
Pails:		⊙ Motion picture	39750, 185000	⊙ Crushed, feed	66920
⊙ Calf feeder	65640	⊙ Still picture	39750, 185000	⊙ Ground, feed	66920
⊙ Calf feeder, metal, nested	65640	Protectors:		⊙ Pea	66800
Pants:		⊙ Roll, iron	96350	⊙ Seed	66800
⊙ Feeding, livestock	66190	Pulleys:		⊙ Screwdrivers	186900
⊙ Livestock feeding, iron or steel	66190	⊙ Tug, oil well	144190	Seals:	
⊙ Livestock watering, iron or steel	66190	Pulp(s):		⊙ Float	143950
⊙ Watering, livestock	66190	⊙ Beet	66820, 66830	Seed(s):	
⊙ Pants	49795, 49860, 49865	⊙ Purse	187645	⊙ Ajowan	172790
⊙ Pants, disposable	49795	<b>R</b>			
Paper(s):		Rams:		⊙ Anise	172830
⊙ Printing	150670, 151300	⊙ Bil, oil well	143790	⊙ Annatto	172850
⊙ Supplements, newspaper	161900	Reels:		⊙ Apricot	172870
Parts:		⊙ Measuring, oil well	143810	⊙ Bayar weed	172890
⊙ Mud mixer	143510	⊙ Sand, chain driven	143910	⊙ Blue lupine	172910
Peas:		⊙ Refrigerant Gases, NOI	86150	⊙ Broom corn	172930
⊙ Austrian winter	173590	Refuse:		⊙ Celery	173010
⊙ Caley	173600	⊙ Bakery	66780	⊙ Cervadilla	173030
⊙ Seed	173720	⊙ Bean	66800	⊙ Cherry	173050
⊙ Seed, NOI	173720	⊙ Pea	66800	⊙ Chili pepper	173070
⊙ Singletary	173600	⊙ Potato pulp	67660	⊙ Coriander	173110
⊙ Wild winter	173600	⊙ Seed	66800	⊙ Crotalaria	173150
Pepper(s):		⊙ Tomato	67820	⊙ Cumis	173170
⊙ Red	66940	⊙ Whey	67840	⊙ Dill	173190
Phonographs:		⊙ Reports, annual	161870	⊙ Fennel	173210
⊙ Currency operated	62647	Residue(s):		⊙ Feaugreek	173230
⊙ Pickets, fence	112520	⊙ Capsicum	66940	⊙ Grape	173290
⊙ Pickets, fence, wood	68045	⊙ Ginger root	67220	⊙ Hairy indigo	173330
Pins:		Residuum:		⊙ Hemp	173350
⊙ Picket	96140	⊙ Fish oil	67180	⊙ Honey bean	173370
Pipe(s):		⊙ Resonators, internal combustion engine	125850	⊙ Jerusalem oak	59480, 174000
⊙ Wooden	51790, 151800	⊙ Rings and spudding shoe, oil well	144010	⊙ Jerusalem oak, ground or powdered	59480
Pith:		⊙ Rings and wedges, oil well	143850	⊙ Kapok	173390
⊙ Cane and blackstrap molasses mixed	67520	Rings:		⊙ Lespedeza	173430
⊙ Pits, apricot	172870	⊙ Spudding, oil well	144010	⊙ Melon	173450
⊙ Plant Bed Soil Mix	155800	Roasters:		⊙ Oiticica	173550
		⊙ Gas burning	25865, 25866	⊙ Peach	173570
		Rods:		⊙ Poppy	173620
		⊙ Stair	96840	⊙ Psyllium	173640
		⊙ Tension, wire-fence post, iron or steel	68035	⊙ Pumpkin	173450



INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
Seed(s) (Cont'd):		Spreaders:		Throw-offs, well	144350
● Raisin	173290	◎ Wire-fence post, iron or steel	68035	Ties:	
● St. John's bread	173370	◎ Wire-fence post, iron or steel	68035	◎ Wire-fence post, iron or steel	68035
● Sbadilla	173030	Stays:		Tongs:	
● Scradella	173760	◎ Wire-fence post, iron or steel	68035	◎ Pipe, oil well	144110
● Scsabania	173800	Stems:		Toys:	
● Sorgo	173820	◎ Peanut	67640	◎ Pickup truck bed	190795
◎ Squash	173450	Stick(s):		◎ Wire-fence post, iron or steel	68035
◎ Sweet sorghum	173820	◎ Confectionery, aluminum	13740	Traps:	
◎ Thistle	173900	◎ Meat, NOI	74880	◎ Animal cage type	187130
Sets:		◎ Sausage	74880	◎ Bird, cage type	187130
◎ Baking pan	174320, v175320	Stone(s):		◎ Bird, NOI	187120
◎ Baking pan, sheet steel		◎ Cherry	173050	◎ Crab	187180
		◎ Peach	173570	◎ Fish, NOI	187120
◎ Finger paint	v85000, 174008	Stoves:		◎ Insect killing	61555
◎ Lock	95760	◎ Gas, outdoor type	25865, 25866	◎ Insect, NOI	187120
◎ Lock, NOI, metal	95760	Straps:		◎ Japanese beetle	187170
◎ Paint, acrylic	174004	◎ Aluminum	96940	◎ Lobster	187180
◎ Paint, acrylic, oil or watercolor, NOI	v85000, 174004	◎ Tin plate	96940	◎ Mianou	17680
◎ Paint, dry watercolor	v85000, 174008	Strip(s):		◎ Slug	187190
		◎ Meat, NOI	74880	◎ Snail	187190
◎ Paint, finger	174004	◎ Wiper	97590	◎ Sound, air duct	103430
◎ Paint, oil	174004	◎ Suits, one-piece coveralls	49860	◎ Sound, airduct	103460
◎ Paint, watercolor	174004	Supports:		Trees:	
◎ Paint, watercolor, dry	174004	◎ Wash tub	97490	◎ Boot	28100
Shades:		Suppressors:		◎ Boot, metal or wood	28100
◎ Lantern mica	109700	◎ Industrial noise	120920	◎ Shoe	28100
Shells:		◎ Pulsation	120920	◎ Shoe, metal or wood	28100
◎ Explosion timing mechanism		◎ Surge	120920	◎ Tricycles, children's	v85000, v188580, 189780
		◎ Suppressors, noise, pulsation or surge, industrial	125850	Trimmings:	
Shirts	49795, 49860	Swabs:		◎ Poultry	67680
◎ Shirts, disposable	49795	◎ Steel and rubber, oil, water or gas well	144050	◎ Trunk, NOI	97330
◎ Shoe Trees, metal or wood	28100	Sweepings:		Troughs:	
Shoes:		◎ Bakery	66780	◎ Livestock feeding	66190
◎ Snow	17370	Swivels:		◎ Livestock feeding, iron or steel	66190
◎ Spudding, oil well	144010	◎ Hydraulic rotary	144070	◎ Livestock watering	66190, 66350
Shutters:		Syrup:		◎ Watering, livestock	66190, 66350
◎ Foundation, NOI	35500	◎ Citrus pomace final	v67800	◎ Troughs and tanks combined, livestock watering	66290
Siencers:		◎ Citrus pomace final and blackstrap molasses blended	v67800	◎ Troughs and tanks combined, livestock watering, steel	66290
◎ Air duct	103430	System(s):		◎ Truffles	75300
◎ Industrial noise	120920	◎ Exhaust, internal combustion engine	125850	Tubes:	
◎ Internal combustion engine	125850	◎ Lock, electrically operated, NOI	62415	◎ Explosion timing mechanism	143970
◎ Noise, industrial	125850			Tubing:	
◎ Pulsation	120920			◎ Flexible	100130, v134216
◎ Pulsation, industrial	125850			Tumblers:	
◎ Surge	120920			◎ Plastic or rubber	156765
◎ Surge, industrial	125850			◎ Plastic or rubber, nested	156765
◎ Skimmers, swimming pool, plastic	69110				
Skin(s):					
◎ Peanut	67590				
Sleds:					
◎ Children's	v85000, v188580, 189440				
◎ Sleighs, children's	v85000, v188580, 189440				
◎ Slips, oil well	143990				
◎ Slops, distillers'	67020				
◎ Snacks, meal	74880				
◎ Snowboards	15520				
◎ Snowshoes	17370				
◎ Sound Traps, air duct	103430				
Spiders:					
◎ Oil well	143990				
◎ Reel reinforcing	169020				
◎ Spiders, reel reinforcing, steel	169020				
Spikes:					
◎ Iron or steel, NOI	105840				
◎ NOI, iron or steel	105840				

T

U

V

W

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
Waste:		Wheels:		Wormseed	69480, 174000
● Cheese	66980	● Band, oil well	144370	● Wormseed, ground or powdered	59480
Water:		● Bull, oil well	144390		
● Fish press	67180	● Calf, oil well	144390	Wrenches:	
● Wedges and rings, oil well	143850	● Wickets, fencing	105180	● Drive clamp, oil well	144450
Weights:		● Wickets, fencing, iron or steel wire	68065	● Sucker rod, oil well	144450
● Sash	107440, 110500	● Wickets, iron or steel, NOI	107470	● Scirel, oil well	144480
● Wheat and bran combined	42330, v42435	● Wickets, NOI	107470	● Tool, oil well	144450
Wheelbarrows:		Wire(s):			
● Children's	v85000, v188580, 189960	● Copper-clad steel	30920	Y	
		● Wobblers, oil well	144430	● Yeast and cod liver oil	67420

RULES

① 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 water proof 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 600 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)

(This space intentionally left blank)

**RULES**

**ITEM 296-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	5	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 2
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	6½	600	.120	800	28	N.A.	N.A.	See Note 7	28	.120 800‡	See Note 4
3B-L	245	15	700	.160	1100	26	.110 400‡	30 <sup>a</sup>	See Note 7	26	.160 1100‡	See Note 4
	350	30	900	.200	1200	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	450	40	1000	.220	1300	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	600	55	1200	.240	1500	24	.160 900‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
3B-H	350	30	800	.160	1100	24	.220 400‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	450	30	900	.200	1200	24	.140 550‡	30 <sup>a</sup>	See Note 7	24	N.A.	See Note 4
	700	55	1000	.220	1300	24	.140 550‡	30 <sup>a</sup>	N.A.	24	N.A.	See Note 4
3C	400	35	1100	.220	1300	N.A.	1000	24	See Note 7	24	N.A.	See Note 5
	500	55	1000	.240	1500	N.A.	1000	24	See Note 7	24	N.A.	See Note 5
4A	600	55	1200	.240	1500	N.A.	1000	24	See Note 7	24	N.A.	See Note 5
	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.

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.

(Continued)

**RULES**

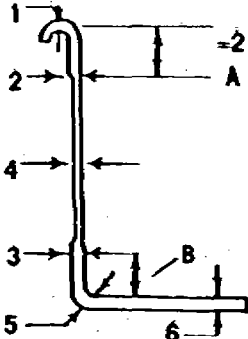
**ITEM 206-B—Continued**

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 <sup>a</sup>	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

<sup>a</sup>Explanation of Thickness Measurement Locations in Insert



CAPACITY	DIMENSION A Inches from Top	DIMENSION B Inches from Bottom
Not over 15 gallons	2	2½
Over 15, but not over 30 gallons	2	3¾
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:

Capacity—Gallons—Max.	Molded Polyethylene Insert Closed Head Type		Minimum Thickness—(inches)	
	Type 3B-L (Lightweight)	Type 3B-H (Heavyweight)	Type 3B-L (Lightweight)	Type 3B-H (Heavyweight)
6½	.010	—	.010	—
15	.015	—	.015	—
30	.015	.030	.015	.030
55	.015	.040	.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

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
Lalex	Plastics
Tanning extracts	Sizing, NOI

(Continued)

**RULES**

**ITEM 296-B—Concluded**

(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 6(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— 5-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. 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 Molding High Density Polyethylene Homopolymers or Copolymers:		Injection Molding 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	1.0-18.0
Stress Cracking, ASTM D1693, Method B, F50	20 hours, minimum	Heat Distortion Temperature at 66 PSI, ASTM D648	160-275° 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 420-A**

**CLASSIFICATION OF ARTICLES—GENERAL**

Sec. 1. Numbers 35 to 500 provided for in this classification under columns headed 'CLASSES', appearing on pages 280 to 672 of this classification, and as amended, are the classes assigned to the articles described in connection therewith and refer to columns of class rates headed by the same respective numbers in the class rate tariffs governed by this classification. Classes 37.5, 77.5 and 92.5 refer also to rates published for classes 37 1/2, 77 1/2 and 92 1/2, respectively, in class rate tariffs governed by this classification.

The progression of classes in this classification is from 35 (lowest) to 500 (highest).

Sec. 2. Classes shown in the class columns opposite the description of articles will apply in conjunction with the rate tariff designated as being governed by this classification.

Sec. 3. When '0' is shown in the class column, it means that such articles are subject to the rates and regulations of individual carriers.

Sec. 4. A tariff of rates may be made subject to all of the classes published in this classification or may be made subject to either the less than truckload classes or the truckload classes, provided the tariff of rates clearly indicates which classes are to be applied in connection with the rates published therein.

Sec. 5. Where a tariff of rates does not provide a rate for the class shown opposite the description of articles herein and no other provision is made in that tariff as to application of such class, apply the rate for the next higher class for which rates are shown in such tariff.

SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ11760-A	<b>AIRCRAFT GROUP:</b> Articles consist of Aircraft or Parts Named, as described in items subject to this grouping.			
Δ11970	Discs, brake, carbon or carbon composition, in boxes .....	0	0	
Ⓜ12580-A	Albums, NOI, with pages, other than filmstrip or audio or video cassette storage, in boxes .....	85	65	24
Ⓜ12600-A	Albums or Scrapbooks, paper or pulpboard, or paper, pulpboard and plastic combined, with pages, in boxes .....	70	40	36
Δ13100-F	<b>ALUMINUM:</b>			
13420-A	Fencing, woven wire, in rolls Δ.....Cancel; see item 68025.			
13425-A	Fittings or Fixtures, fence, cast aluminum, ornamental or not ornamental, etc., Δ.....Cancel; see item 68030.			
13427-A	NOTE— Δ.....Cancel; see item 68031.			
Ⓜ13515-A	Lineal Shapes, NOI, other than pipe, conduit or tubing; or Molding; roll formed or extruded, see Notes, items 13517 and 13518; LTL, in packages, or loose if weighing each 25 pounds or over; TL, loose if in packages:			
Sub 1	In straight lengths of uniform cross-sectional dimension or configuration, not in coils .....	60	45	30
Sub 2	In continuous lengths of uniform cross-sectional dimension or configuration, in coils .....	85	55	24
Δ13517-D	NOTE—Applicable on hollow shapes or extrusions only when they are without closed or solid ends, tops or bottoms.			
Δ13518-D	NOTE—Applies only on articles consisting of one piece of metal as from the roll forms or press, except that articles may have holes for fastening, may be cut to length and sharp edges may be removed. Surface may be painted or finished by mechanical or chemical treatment of the metal, other than by plating, but including printing or surface decoration. Articles consisting of more than one piece of metal or further finished than as described above shall be classified under the specific or general (NOI) item applicable or in the absence of such an item as aluminum articles, NOI.			
Δ15500-E	<b>ATHLETIC GOODS GROUP:</b> Articles consist of Athletic, Gymnastic or Sporting Goods, as described in items subject to this grouping.			
Δ15770-B	Billard or Pocket Billiard (Pool) Tables, KD, or Parts thereof, finished, with stone or slate slabs, see Notes, items 15772 and 15773, in boxes, crates or Packages 221 or 1448 .....	85	70	24
Δ15772-B	NOTE—With each table there may be included in same package not more than four cues, one bridge, one triangle, one set of balls and one package of chalk.			
Ⓜ15773-A	NOTE—Applies on articles named, whether or not actuated by coin- or currency-operating mechanism.			
Ⓜ20488-A	Bags, Envelopes, Packets or Pouches, paper, insulated or padded with expanded plastic film or plastic film honeycombed with integrally formed cups or blisters or laminated to form air-filled cells, in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 3 .....	300	300	AO
Sub 2	3 or greater .....	250	250	AO
A20500-B	BAGS, see Note, item 20502:			
A20502-B	NOTE—Will only apply on bags other than traveling or carrying bags or cases, briefcases, portfolios or envelope-type carrying pouches.			
Ⓜ20890-A	Padded, NOI, or Insulated, NOI, paper, other than doublewall paper bags; in boxes or machine pressed bales .....	100	70	16
Ⓜ22000-A	Barricades, street or highway, rubber, metal reinforced, etc., .....Cancel; obsolete.			
Ⓜ22001-A	NOTE—.....Cancel; no further application.			
Δ27860-B	<b>BOOTHS:</b>			
Ⓜ27990-A	Telephone, cluster type, mounted on a post or pedestal, SU, in crates .....	300	300	AO
Ⓜ27995-A	Telephone, wall, post or pedestal-mounting shelf or enclosure type, metal, with or without backboards, glass or plastic inserts, panels, canopies or caps, with or without equipment of lighting fixtures, bulbs or fluorescent tubes, see Note, item 27997:			
Sub 1	Depth of booth exceeding 12 inches, without post or pedestal, in boxes, or with post or pedestal detached and in same box .....	150	77½	16
Sub 2	Depth of booth not exceeding 12 inches, without post or pedestal, in boxes, or with post or pedestal detached and in same box .....	100	60	21
Sub 3	Depth of booth not exceeding 12 inches, mounted on a post or pedestal attached to a baseplate, in Package 2307 .....	92½	55	24
A27997-B	NOTE—The depth measurement refers to the measurement from the back of the booth to the front of the booth and does not include any post or pedestal measurement.			
A30100-D	<b>BRASS, BRONZE OR COPPER,</b> see Note, item 30102:			
A30102-D	NOTE—Brass, bronze or copper, or brass, bronze or copper articles containing in excess of two percent beryllium will be classed as metal alloys, NOI.			
Ⓜ30920-A	Wire, covered, insulated or plain; or copper-clad steel, covered, insulated or plain:			
Sub 1	Not cut to specified lengths as defined in Note, item 30921, in packages; or cut to specified lengths, see Note, item 30921, in boxes or crates, or on reels lagged with wood or metal or area between flanges must be completely wrapped with solid fibreboard .090 inch thick backed with ½ inch thick foam plastic .....	60	40	30
Sub 2	Cut to specified lengths, see Note, item 30921, other than in boxes or crates, and other than on metal or wood lagged reels or with area between flanges not wrapped with ½ inch thick foam plastic backed .090 inch thick solid fibreboard .....	85	50	30
Ⓜ30921	NOTE—The term "cut to specified length" embraces wire which has been prepared for a specific installation when any damage to the wire will result in a claim for the entire length, and bills of lading and shipping orders are so notated. Shipping containers or packages must also be marked to indicate that any damage will result in a claim for the entire length of wire.			

SUPPLEMENT 9 TO NMF 100 P

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
Δ33570-G	<b>BUILDING MATERIALS, MISCELLANEOUS, GROUP:</b> Articles consist of Building or Paving Material, miscellaneous, as described in items subject to this grouping.			
Ⓢ34280-A	Doors or Door Sections or Grilles, garage or industrial building, overhead, sliding, rolling or curtain type, NOI, iron or steel, see Note, item 34282, in packages; also TL, loose	70	37%	36
Δ34282-D	<b>NOTE</b> —Also applies on accompanying hardware, angles, bars, castings, chain, cable, guides, hoods, pipe, rollers, springs, motors, sprockets, track, hinges, sheaves, brackets, handles, locks, hangers, rails, hooks, pulleys, rods or other fittings when in same package with the doors, door sections, grilles, partitions or shutters, LTL; or TL, in same or separate packages, or in packages when doors are loose.			
Ⓢ34310	Doors, farm, garage, industrial or utility building, overhead, iron or steel, without covering or skin, see Note, item 34311, with or without door track, installation hardware or operating mechanism, in packages	300	300	AO
Ⓢ34311	<b>NOTE</b> —Applies on assembled door framework equipped with hinges and reinforcing trusses but without covering or skin.			
Ⓢ39480-A	Cabinets, Dispensers or Holders, towel, cleansing tissue or table napkin, paper toilet seat cover, wax paper, wrapping film or foil, NOI, separate or combined, other than coin or currency operated; metal, in boxes or crates	92%	55	20
Δ40220-B	<b>CAPS AND COVERS GROUP:</b> Articles consist of Caps, Covers, Discs, Ends, Bands, Lids, Rings or Tops, as described in items subject to this grouping, for Bottles, Cans, Collapsible Tubes, Glasses, Jars or Jugs, see Note, item 40222, other than Display Covers for Cans.			
Ⓢ40262-A	<b>NOTE</b> —Cancel; no further application.			
Δ40770-F	<b>CARRIERS, SHIPPING, GROUP:</b> Articles consist of Carriers, Shipping, see Note, item 40772, as described in items subject to this grouping.			
Δ40772-F	<b>NOTE</b> —Unless otherwise specified in individual items, the term 'shipping carrier' means the outside shipping carrier or container and does not embrace those articles that are inner containers for placement in an outside shipping container.			
Ⓢ41021-C	Containers, bulk commodity shipping, consisting of a metal frame or a 24 gauge or thicker sheet steel outer shell, and a plastic inner container with closures, liquid capacity not exceeding 660 gallons, secured to wood, fibre or steel pallet base or skid	250	100	10
Ⓢ41022-C	<b>NOTE</b> —Cancel; no further application.			
Ⓢ41670-A	Cases, musical instrument, NOI, in boxes, etc., Cancel; see item 187645.			
Ⓢ41672-A	<b>NOTE</b> —Cancel; no further application.			
Ⓢ42437-A	Chairs, combined with television receiving sets, with or without coin- or currency-operating mechanisms, in boxes:			
Sub 1	SU	400	400	AO
Sub 2	KD	175	125	10
Ⓢ48920-A	<b>CLOTH, DRY GOODS OR FABRICS, see Note, item 48921:</b>			
Ⓢ48921	<b>NOTE</b> —Except when otherwise indicated, provisions subject to this grouping will not apply to cloth, dry goods or fabrics which require temperature control during transit.			
Ⓢ49115	Cloth, Dry Goods or Fabrics, requiring temperature control during transit, in packages	0	0	
Ⓢ49120-A	Cloth, Fabric or Piece Goods, NOI, other than for the manufacture of clothing; cotton or synthetic fibre, separate or combined, knit or woven; fire resistant, water resistant or oiled, not coated; see Note, item 49121, in boxes or crates or in wrapped bales or rolls	65	40	30
Δ49121-B	<b>NOTE</b> —Applies only on fire resistant, water resistant or oiled cloth, fabric or piece goods in the original piece or mill-end remnants. Does not apply on pile fabrics nor on partially or wholly manufactured articles.			
Δ49790-D	<b>CLOTHING GROUP, see Note, item 49791:</b>			
Δ49791-D	<b>NOTE</b> —Authorized outer containers for articles subject to this grouping may be printed or labeled with shipper's name and address but not printed or labeled with any uncoded information as to the nature, identity or style of the articles contained therein. Information as to color or size must be coded or abbreviated. Information in packing lists or invoices affixed to the outside of authorized containers must also be coded or abbreviated as required for labels or printing on the containers themselves except when contained in a sealed, opaque envelope or pouch.			
Ⓢ49860-A	Clothing, see Notes, items 49862, 49863, 49864 and 49866, in bulk or tied bundles, etc., Cancel; see item 49880.			
Ⓢ49862-A	<b>NOTE</b> —Cancel; no further application.			
Ⓢ49863-A	<b>NOTE</b> —Cancel; no further application.			
Ⓢ49864-A	<b>NOTE</b> —Cancel; no further application.			
Ⓢ49866-A	<b>NOTE</b> —Cancel; no further application.			
Ⓢ49880-B	<b>Clothing, NOI:</b>			
Sub 1	Hanging on hangers or racks, in boxes or Package 1401; or in wheeled containers, other than canvas hampers	175	175	AO
Sub 2	Other than hanging on hangers or racks; in boxes, canvas hampers, see Note, item 49882, or Packages 88 or 2265:			
Sub 3	Density less than 12 pounds per cubic foot; or actual value exceeding \$9.00 per pound, see Note, item 49884; or where no density or value is shown at time of shipment	100	85	12
Sub 4	Density in pounds per cubic foot of 12 or greater, and actual value not exceeding \$9.00 per pound, see Notes, items 49883 and 49884	77%	55	24
Δ49882-D	<b>NOTE</b> —Canvas hampers must be constructed of canvas weighing 30 ounces per yard, securely closed and locked.			
Δ49883-B	<b>NOTE</b> —Bills of lading and shipping orders must clearly show that density is 12 pounds or greater per cubic foot and that value per pound does not exceed \$9.00.			
Δ49884-B	<b>NOTE</b> —The level of the actual valuation specified in item 49880 shall be adjusted annually to reflect the percentage change in the Producer Price Index (PPI), provided such adjustment will result in a change of the then-existing valuation of at least five cents.			

SUPPLEMENT 9 TO MMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
49931-A A50750-F	Coatings, wax, fruit or vegetable, in barrels, boxes or parts ..... Cancel; obsolete. <b>CONDUITS, OTHER THAN EARTHEN, GROUP:</b> Articles consist of Conduits, Pipe, Smokestacks, Tubing or Fittings, other than clay, concrete or earthen, see Note, item 60752, as described in items subject to this grouping.			
A50752-D	NOTE—Metal pipe or tubing having surfaces liable to damage must be in boxes, crates, fibreboard tubes, or completely wrapped with material of sufficient strength to prevent abrasion, marring or denting during transit. Threaded or machined ends liable to damage must be protected with plugs or caps securely held in place and be made of materials of sufficient strength to prevent damage.			
A52076-C	NOTE—Gauge specifications as used in items making reference to this note means either U.S. Standard Sheet or Plate or Birmingham Wire (B. W. G.).			
52090-A	Pipe or Tubing, iron or steel, wrought, see Note, item 52092, outside diameter not exceeding 12 inches, not thinner than 10 gauge, see Note, item 52076, loose or in packages	50	35	40
A52092-C	NOTE—Applies only on pipe or tubing made from skelp iron or steel or on seamless pipe or tubing made from ingots, billets or disks.			
A53000-F	<b>COOLERS GROUP:</b> Articles consist of Coolers, Cooling Boxes, Cooling Rooms or Refrigerators, see Note, item 53002, as described in items subject to this grouping.			
A53002-F	NOTE—The provisions in items 53005 through 53300 apply regardless of the nature of the insulating medium used but will not apply when the primary body structure is comprised of foam, cellular, expanded or sponge rubber or plastic.			
53100-C	<b>Cooling or Freezing Boxes (Freezers) or Refrigerators,</b> 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, 1426, 2262, 2406, 2408, 2424, 2427, 2461 or 2482; also TL, wrapped in fibreboard, skidded and braced, see Package 1005	92%	55	18
A53104-D	NOTE—Also applies on refrigerators and ranges, ovens or sinks combined.			
A53122-D	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.			
53170-A	Machines, ice making, with or without storage bins, see Note, item 53172, in boxes, crates or Packages 107, 1082, 2163, 2370 or 2481	92%	45	24
A53172-B	NOTE—Applies only on self-contained ice making machines other than outdoor ice stations or ice vending machines.			
57150-A	Devices, coin handling, coin- or currency-operated machine, NOT of Coin-Changing Machines; electrically or mechanically actuated, in boxes, see Note, item 57152	85	45	24
57152-A	NOTE—Applies on devices for making change of coins, or on devices to be attached to or made a part of coin- or currency-operated machines, that reject, accept, dispense or make change of coins and actuate operating mechanism of the machine.			
57155-A	Devices, coin receiving, coin- or currency-operated machine, nonelectric, steel, consisting of assembly of housing, coin box and coin receiving slide, in boxes	70	40	30
A58500-D	<b>DRUGS, MEDICINES OR TOILET PREPARATIONS:</b>			
58893	Kits, fingernail maintenance, see Note, item 58894, with or without store display racks or stands, in boxes	250	250	AQ
58894	NOTE—Applies on kits containing cuticle stick, emery board and pre-cut nail patches.			
60330-A	Edging, landscape, wood and wire combined, on skids or in boxes A ..... Cancel; see item 68015.			
A60500-G	<b>ELECTRICAL EQUIPMENT GROUP:</b> Articles consist of Electrical Appliances or Equipment, or Parts Named, see Note, item 60502, as described in items subject to this grouping.			
A60502-G	NOTE—Provisions subject to this grouping will not apply on articles or parts for the manufacture or assembly of electrical or electronic equipment when made wholly of gold, silver, platinum, palladium or alloys containing 50 percent or more of these metals.			
61150-A	Cable, electric, aluminum, with or without steel core, other than cut to specified lengths, see Notes, items 61182 and 61183, in packages	60	40	30
61160-A	Cable, electric, brass, bronze or copper, NOT other than cut to specified lengths, see Notes, items 61182 and 61183, in packages	60	40	30
61170-A	Cable, electric, brass, bronze or copper, steel armored, lead covered or armored lead covered, other than cut to specified lengths, see Notes, items 61182 and 61183, in packages	60	40	30
61175	Cable, electric, cut to specified lengths, see Note, item 61183:			
Sub 1	In boxes or crates, or on reels lagged with metal or wood, or on reels with area between flanges completely wrapped with solid fibreboard .090 inch thick backed with 1/2 inch thick foam plastic	60	40	30
Sub 2	Other than in boxes or crates and other than on metal or wood lagged reels or with area between flanges wrapped with .090 inch thick solid fibreboard backed with 1/2 inch thick foam plastic	85	50	30
A61182-D	NOTE—TL provisions also apply on cable clamps or joints, NOT, or aerial cable spacers, not exceeding 20 percent of weight on which charges are assessed.			
61183	NOTE—The term 'cut to specified length' embraces cable which has been prepared for a specific installation when any damage to the cable will result in a claim for the entire length, and bills of lading and shipping orders are so notated. Shipping containers or packages must also be marked to indicate that any damage will result in a claim for the entire length of cable.			
A61300-B	<b>Circuit Breakers or Switches, NOT,</b> see Notes, items 61301, 61302, 61303, and 61304, or Parts thereof, NOT:			
Sub 1	Weighing each less than 2,000 pounds, LTL, in barrels, boxes, crates or Packages 1174, 1241, 1273 or 2243; TL, loose or in packages	77%	45	30
Sub 2	Weighing each 2,000 pounds or over, loose or in packages	77%	45	30

For explanation of abbreviations and reference marks, see last pages of this Supplement.



SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ61301-B	<b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500 NOTE—Does not apply on devices utilizing semi-conductor materials. Classes for such devices are named in item 63025.			
Δ61302-D	NOTE—Operating pipe, rods and shafts made from iron, steel or wood, separate or combined, for operation of switches, and structural iron work may be shipped loose or in bundles.			
Δ61303-B	NOTE—Also applies on switch boxes containing fuses and cable terminals or fuse blocks.			
Δ61304-A	NOTE—Applies also on mechanically-actuated Wavelength Selectors for automobile radios or on Timing Switches, coin or currency operated or other than coin or currency operated.			
Δ61480-A	Controllers or Controller Parts, NOI, other than plastic, see Notes, items 61302 and 61482; LTL, in boxes, crates or Package 2345; TL, loose or in packages	77%	45	30
Δ61482-D	NOTE—Applies only on devices which act to control or regulate voltage or amperage, but does not apply on programmable controllers or control units which constitute data processing machines, systems or devices, or components of data processing machines, systems or devices.			
Δ61483-A	NOTE—.....Cancel; no further application.			
Δ62682-C	NOTE—Applies only on articles named when without electrical equipment such as switches or receptacles.			
Δ63036-A	Sets, electric cord or cable, see Note, item 63042:			
Sub 1	With reeling devices or lamp guards, in barrels or boxes	100	70	21
Sub 2	NOI, in packages, see Note, item 63037, in boxes	77%	45	30
Sub 3	Extension, other than telephone junction block type, see Note, item 63038, in boxes	70	45	30
Δ63037-A	NOTE—Electrical Cord sets 150 feet or more in length may be shipped on shipping reels.			
63039-A	NOTE—Applies only on one length of electric cord, cable or wire not exceeding 100 feet in length, having no other attachments than one male plug (cap) and one connector for acceptance of another male plug (cap) or a block allowing for acceptance of several male plugs (caps). Also applies when equipped with on/off switch or indicator light.			
Δ63041-C	NOTE—Does not apply on single unit projection type televisions. Such televisions are classed per item 63035.			
*63042	NOTE—Does not apply when equipped with surge suppressors, ground-fault interruptors, circuit breakers or similar devices.			
Δ63160-A	Switch Boxes, with or without covers, with or without cable terminals or fuse blocks or other fittings, but without fuses; Conduit Outlet Boxes or Junction Boxes or Cabinets, with or without fittings or covers, see Note, item 62682; or Outlet Box Covers, other than outlet box plates:			
Sub 1	Aluminum, in boxes, see Note, item 63161	85	55	30
Sub 2	Brass, bronze or copper, in boxes	77%	50	30
Sub 3	Plastic or plastic and steel combined, in boxes	85	55	30
Sub 4	Steel, NOI, in packages, also steel Junction Boxes or Cabinets, loose	70	40	30
Δ63161-C	NOTE—Railway switch or junction boxes exceeding 140 pounds may be shipped on skids.			
Δ63270-A	Telephone Housings or Telephone Set Dialing Apparatus Dust Covers, plastic, in boxes or crates, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 63274	400	400	AQ
Sub 2	1 but less than 2, see Note, item 63274	300	300	AQ
Sub 3	2 but less than 4, see Note, item 63274	250	250	AQ
Sub 4	4 but less than 6, see Note, item 63274	150	100	12
Sub 5	6 but less than 8, see Note, item 63274	125	85	15
Sub 6	8 but less than 10, see Note, item 63274	100	70	18
Sub 7	10 but less than 12, see Note, item 63274	92%	65	20
Sub 8	12 but less than 15, see Note, item 63274	85	55	26
Sub 9	15 or greater	70	40	36
Δ63274-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.			
Δ64600-F	<b>FARM EQUIPMENT GROUP:</b> Articles consist of Farm, Dairy, Garden, Livestock, Orchard or Poultry Equipment as described in items subject to this grouping.			
Δ66190-A	Troughs or Pans, feeding or watering, livestock, not equipped with hoppers, racks, storage tanks or cabinets, iron or steel, in packages, see Notes, items 66192 and 66193:			
Sub 1	75 united inches or greater	125	85	15
Sub 2	Less than 75 united inches	70	40	30
Δ66192-D	NOTE—Troughs or pans must not exceed 18 inches in depth and must be less than 50 gallons capacity. Troughs or pans exceeding 18 inches in depth or of capacity of 50 gallons or more will be classed as plate or sheet iron or steel tanks, NOI.			
Δ66193	NOTE—The term 'united inches' refers to the sum of the outer dimensions (the length, width and depth added) of the article as packaged for shipment.			
Δ66194-A	NOTE—.....Cancel; no further application.			
Δ66250-D	Waterers, livestock, with or without automatic water check attachments:			
Δ66270-A	Bowls or Cups, NOI, in packages:			
Sub 1	Metal, NOI	70	40	30
Sub 2	Cast iron	65	35	36
Δ66290-A	Troughs and Tanks combined, steel, with or without fireboxes or heaters, see Note, item 66292, in packages	200	200	AQ
Δ66292-D	NOTE—Does not apply on open top water tanks with drinkers or troughs installed in tank walls.			

SUPPLEMENT 9 TO NMF 100 P

Item	ARTICLES	CLASSES		MW †
		LTL	TL	
	<b>FARM EQUIPMENT GROUP: subject to item 64600</b>			
	<b>Waterers, subject to item 66250</b>			
②66350-A	Troughs or Bowls, metal, mounted in iron or steel cabinets, without water tanks, with or without heaters, in boxes or crates, see Note, item 66193:			
Sub 1	75 united inches or greater .....	65	50	26
Sub 2	Less than 75 united inches .....	70	40	30
②66700-G	<b>FEED GROUP: Articles consist of Feed, animal or poultry, as described in items subject to this grouping.</b>			
②66780-A	Bakery Refuse or Sweepings, in bags or barrels .....Cancel; obsolete.			
②66800-A	Bean, Pea or Seed Refuse or Screenings, LTL, in bags or barrels; TL, in bulk or in packages .....Cancel; obsolete.			
②66820-A	Beet Pulp, dry, LTL, in bags or barrels; TL, in bulk or in packages .....Cancel; obsolete.			
②66830-A	Beet Pulp, wet, LTL, in bags or barrels; TL, in bulk or in packages .....Cancel; obsolete.			
②66870-A	Black Strap Molasses Meal, in double bags or in barrels or boxes .....Cancel; obsolete.			
②66890-A	♂Blood Flour; Blood, Bone or Meat Meal; Feeding Tankage, NOI, or Dried Meat Scraps, etc. ....Cancel; obsolete.			
②66892-A	NOTE— .....Cancel; obsolete.			
②66920-A	Cake or Meal, including Crushed or Ground Cake or Screenings, etc. ....Cancel; obsolete.			
②66940-A	Capicum (Red Pepper) Residue, see Note, item 66942, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
②66942-A	NOTE— .....Cancel; obsolete.			
②66960-A	♂Charcoal, ground or crushed, etc. ....Cancel; obsolete.			
②66980-A	Cheese Waste or Scraps, unfit for human food, in packages .....Cancel; obsolete.			
②67020-A	Distillers' Slops, liquid, in barrels .....Cancel; obsolete.			
②67140-A	♂Fish Meal, Fish Roe Meal or Fish Scrap, ground, pulverized or screened, etc. ....Cancel; obsolete.			
②67160-A	Fish or Fish Scrap, frozen, see Note, item 67162, in bulk in bags, barrels or boxes .....Cancel; obsolete.			
②67162-A	NOTE— .....Cancel; obsolete.			
②67180-A	Fish Oil Residuum (Fish Press Water), in barrels or boxes .....Cancel; obsolete.			
②67200-A	Fodder, bean, cane, corn or pea, in machine pressed bales .....Cancel; obsolete.			
②67220-A	Ginger Root Residue, having value only for animal or poultry feed mixtures, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
②67240-A	Gluten Liquor, residuum (residuum from manufacture of monosodium glutamate) liquid, in barrels .....Cancel; obsolete.			
②67300-A	Hydrof (Corn Sugar Final Molasses), in bulk in barrels .....Cancel; obsolete.			
②67320-A	Mash, distillers', spent, not produced wholly from grain or grain products, in bags, barrels or boxes .....Cancel; obsolete.			
②67340-A	Mash, grain, spent, in bags, barrels or boxes .....Cancel; obsolete.			
②67380-A	Meal, corn shuck or husk, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
②67420-A	Meat and Bone Meal, Cereals, Cod Liver Oil and Yeast, not cooked, frozen, in boxes .....Cancel; obsolete.			
②67440-A	Milk, other than condensed or dried, in hermetically sealed glass or metal containers in barrels or boxes .....Cancel; obsolete.			
②67480-A	Milk Powder Scrap, cake or ground, in bags, barrels or boxes .....Cancel; obsolete.			
②67520-A	Molasses, blackstrap, dehydrated, and Cane Pith, mixed, in bags .....Cancel; obsolete.			
②67530-A	Molasses, blackstrap, and Urea, mixed, in bulk in barrels .....Cancel; obsolete.			
②67550-A	Mustard Bran or Tailings, in bags .....Cancel; obsolete.			
②67570-A	Pea Bran, LTL, in bags; TL, in bulk or in packages .....Cancel; obsolete.			
②67590-A	Peanut Chaff (Peanut Skins), in bags .....Cancel; obsolete.			
②67600-A	Peanut Grits, in bags, barrels or boxes .....Cancel; obsolete.			
②67610-A	Peanut Hearts (Peanut Germs), in bags .....Cancel; obsolete.			
②67620-A	Peanut Hull Fibre, in machine-pressed bales .....Cancel; obsolete.			
②67640-A	Peanut Hulls, Stems or Roots, not ground, LTL, in bags; TL, in bulk or in packages .....Cancel; obsolete.			
②67660-A	Potato Pulp Refuse (residue from alcohol distillation or manufacture of starch), without or with not to exceed 10 percent barley malt, in bags, barrels or boxes; also TL, in bulk .....Cancel; obsolete.			
②67680-A	Poultry Trimmings, cooked and frozen, in blocks wrapped in two plies waxed paper 30 pounds basis weight, securely tied .....Cancel; obsolete.			
②67700-A	Rice Bran or Rice Polish, in bags .....Cancel; obsolete.			
②67710-A	Rice Bran and Ground Rice Hulls, in bags .....Cancel; obsolete.			
②67720-A	Rice Hulls, ground, in bags; TL, in bulk in packages .....Cancel; obsolete.			
②67730-A	Rice Hulls, unground (Rice Chaff), in bags; TL, in bulk or in packages .....Cancel; obsolete.			
②67740-A	Rice Meal, in bags .....Cancel; obsolete.			
②67800-A	Syrup or Molasses, citrus pomace final; or Syrup or Molasses, citrus pomace final blended with blackstrap molasses, not suitable for human consumption, in tank trucks, see Note, item 67802 .....Cancel; obsolete.			
②67802-A	NOTE— .....Cancel; obsolete.			
②67820-A	Tomato Refuse from canneries, in cloth or paper bags or in barrels .....Cancel; obsolete.			
②67840-A	Whey Refuse (Milk Albumen), dry, in bags, barrels or boxes .....Cancel; obsolete.			

For explanation of abbreviations and reference marks, see last pages of this Supplement.

SUPPLEMENT 9 TO NMF 100 P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
▲*68000	<b>FENCING GROUP:</b> Articles consist of Fencing, Fence Gates, Edging or related materials, as described in items subject to this grouping.			
▲*68015	Edging, landscape, wood and wire combined, on skids or in boxes .....	70	40	36
68020-A	Fencing, etc., A .....Cancel, see item 68025.			
▲*68025	<b>Fencing, etc.:</b>			
Sub 1	Aluminum, steel wire reinforced, in packages .....	85	65	30
Sub 2	Expanded iron or steel, in packages .....	65	35	40
Sub 3	Iron or steel, NOI, in panels .....	70	37½	36
Sub 4	Wire, welded or woven, iron or steel, copper clad .....	77½	45	30
Sub 6	Wire, welded or woven, iron or steel, galvanized, plain, aluminum coated, or with plastic or rubber coating, in rolls, see Note, item 68026 .....	60	35	40
Sub 6	Wire, woven, aluminum, in rolls .....	150	100	10
Sub 7	Wood and wire combined .....	65	35	30
Sub 8	Wood, in sections .....	85	35	30
*68026	NOTE—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.			
▲*68030	Fittings of Fixtures, fence, cast aluminum, in burlap bags or in barrels or boxes:			
Sub 1	NOI .....	85	65	30
Sub 2	As from the die or mold, see Note, item 68031 .....	60	45	30
*68031	NOTE—Gates, fins or sinkerheads may be removed, and they may be cleaned or tumbled.			
▲*68035	Fixtures, wire-fence post, iron or steel, viz.: Anchors; Braces, Bands, Collars or Plates; Caps or Tops; Clamps; Extension Arms, with or without clips; Rail Ends; Spreaders; Stays or Ties; or Tension Bars or Rods; in packages .....	60	35	40
▲*68040	<b>Gates, fence:</b>			
Sub 1	Aluminum, SU .....	200	150	10
Sub 2	Iron, steel or wood, separate or combined, or combined with wire .....	100	60	16
▲*68045	Pickets, fence, wood .....	60	35	36
▲*68050	<b>Posts, fence:</b>			
Sub 1	Plastic, in boxes having a density in pounds per cubic foot of 35 or greater, see Note, item 68051 .....	60	35	40
Sub 2	Iron or steel .....			
Sub 3	With equipment of electric wiring insulators, with or without mounting clips, in boxes .....	55	37½	38
Sub 4	With or without equipment of steel fittings or tubular fence post drivers, loose or in packages .....	60	35	40
*68051	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 'Plastic Articles, NOI,' per item 156600. Upon satisfactory proof of actual density, freight charges will be adjusted accordingly.			
▲*68060	<b>Poultry Netting:</b>			
Sub 1	Steel, copper clad .....	77½	45	30
Sub 2	Welded or woven wire, galvanized, plain, aluminum coated, or with plastic or rubber coating, in rolls, see Note, item 68026 .....	50	35	40
▲*68065	Wickets, fencing, wire, iron or steel, ⅜ inch or heavier, with or without plastic coating, in packages .....	60	45	30
☐69110	Filters, swimming pool, tank type; or Skimmers, swimming pool; plastic, with or without fittings or pumps, in boxes .....	200	125	10
Δ72000-H	<b>FOODSTUFFS GROUP:</b> Articles consist of Foodstuffs, Beverages or Beverage Preparations, not named in other more specific groups, see Notes, items 72002, 72004, 72005, 72007 and 72008, as described in items subject to this grouping.			
Δ72002-H	NOTE—Unless otherwise specified in individual items, provisions apply only on foodstuffs, beverages or beverage preparations, other than frozen.			
Δ72004-H	NOTE—Commodities other than frozen or requiring refrigeration, listed under this generic heading, when packed in rectangular inner fibreboard containers will be subject to the 'in boxes' classes when enclosed in paper wrappers or in plastic film overwrap bundles. Package must consist of only one layer or tier of inner containers and gross weight must not exceed 14 pounds. This packaging is permissible only on those commodities that are not contained in glass or earthenware or otherwise fragile containers. Wrappers must consist of paper or paperboard basis weight not less than 126 pounds per 500 sheets 24 x 36 inches or plastic film totalling not less than 2 mils in thickness, and must totally enclose inner containers. Ends and overlap seams must be firmly glued or when plastic film is utilized, seams and ends must be heat sealed.			
Δ72005-H	NOTE—Unless specified in individual items, classes will not apply on commodities prepared by a freezing-dehydration method nor on products containing in excess of 10 percent of the net weight of ingredients prepared by the freezing-dehydration process. Products prepared by the freezing-dehydration process, or containing in excess of 10 percent of ingredients prepared by the freezing-dehydration process, will be classed per item 76650.			
Δ72007-H	NOTE—Commodities listed under this generic heading, when tendered for shipment in Packages 2257, 2330, 2399, 2440, 2443, 2445, 2448, 2452 or 2456, are to be classified under the same provisions that apply when tendered to the carrier in boxes.			
Δ72008-H	NOTE—Commodities listed under this generic heading, when tendered for shipment in Package 1500, are to be classified under the same provisions that apply when tendered to the carrier in boxes. When unitized on and secured to pallets by stretch or shrink film, commodities will be accepted for LTL shipment in Package 1500 modified so that the film enclosure of the completed package may have end openings. End openings must not exceed one-half the exposed height of the inner containers.			

SUPPLEMENT 8 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
	<b>FOODSTUFFS GROUP: subject to item 72000</b>			
72670	Coffee, ground, roasted, in individual premeasured bags of less than 8 ounces, in boxes, having a density in pounds per cubic foot of:			
Sub 1	Less than 8 .....	100	60	20
Sub 2	8 but less than 20 .....	70	40	30
Sub 3	20 or greater .....	60	35	36
74880-A	Sticks or Strips, meat, NOI, cooked, cured, dried, dry salted, smoked or preserved, with or without other ingredients, see Note, item 74881, in inner containers in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 74882 .....	400	400	AQ
Sub 2	1 but less than 2, see Note, item 74882 .....	300	300	AQ
Sub 3	2 but less than 4, see Note, item 74882 .....	250	250	AQ
Sub 4	4 but less than 6, see Note, item 74882 .....	150	100	12
Sub 6	6 but less than 8, see Note, item 74882 .....	125	85	15
Sub 8	8 but less than 10, see Note, item 74882 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 74882 .....	92½	65	20
Sub 8	12 but less than 15, see Note, item 74882 .....	85	55	26
Sub 9	15 or greater .....	70	40	36
	<b>POSTPONEMENT NOTICE</b> —The provisions of item 74880 shown on page 3 of Supplement 8 are hereby postponed FROM December 31, 1989 TO March 14, 1990.			
74881-A	<b>NOTE</b> —Applies on sticks or strips such as Jerky, Sausage Sticks or other types of Meal Snacks. <b>POSTPONEMENT NOTICE</b> —The provisions of item 74881 shown on page 3 of Supplement 8 are hereby postponed FROM December 31, 1989 TO March 14, 1990.			
74882-A	<b>NOTE</b> —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>POSTPONEMENT NOTICE</b> —The provisions of item 74882 shown on page 3 of Supplement 8 are hereby postponed FROM December 31, 1989 TO March 14, 1990.			
75240-B	Tea, NOI, or Tea Dust, in barrels, boxes, metal cans in crates, plastic containers in boxes, double bags or Packages 500 or 1000:			
Sub 1	Dry .....	77½	45	30
Sub 2	Liquid tea concentrate .....	60	45	36
79000-F	<b>FURNITURE GROUP:</b> Articles consist of Furniture, see Notes, items 79022, 79023, 79024, 79026 and 79030, as described in items subject to this grouping.			
79600-E	<b>Metallic or Wooden,</b> see Note, item 79602:			
80602-E	<b>NOTE</b> —Metallic or wooden furniture may have inserts of bamboo, cane, fabric, fibre, grass, leather, plastic, rattan, reed or willow in backs, panels or seats, or may have backs, back panels, drawer bottoms or dust stops consisting of fibreboard or fibreboard wallboard.			
80850-C	<b>Chaise Lounges, Couches, Davenport, Daybeds, Divans, Lounges, Sofas, Sofa-beds or Tete-a-tetes:</b>			
80860-C	<b>Upholstered or overstuffed, other than aluminum:</b>			
80865-A	Dual-purpose, see Note, item 80867, in Packages 3F, 5F, 10F, 23F, 28F, 30F, 37F, 41F, 46F, 87F, 143F, 3000S or 3009S, see Note, item 80868 .....	125	See item	82700
80867-C	<b>NOTE</b> —Applies only on those articles which by means of fixtures or mechanisms are convertible from conventional appearing seating furniture to sleeping accommodations for one or more persons.			
80868-C	<b>NOTE</b> —When in Packages 10F or 46F, the following conditions must be met: Upholstered surfaces requiring protection against abrasion or rubbing must be covered by 30 pound Kraft paper or its equivalent. When in truckloads in Package 10F, fibreboard may test not less than 200 pounds, and package may be securely tied with rope or twine having an average straight-break of 440 pounds and an average cut break of 195 pounds instead of metal straps, and packages must be marked "Not acceptable for LTL shipment."			
80869-A	<b>Other than dual-purpose:</b>			
Sub 1	With standing backs or arms, in Packages 3F, 5F, 23F, 28F, 30F, 37F, 41F, 143F, 3000S, 3007S or 3009S, or overstuffed, in Packages 4F, 3000S, 3007S or 3009S; or steel porch or patio type sofas, with upholstered loose cushions, in Package 101F; or chaise lounges, in Package 27F .....	175	See item	82700
Sub 2	With backs detached or laid down flat, or without backs and without arms or ends, or with arms or ends detached, in Packages 5F, 23F, 28F, 30F or 41F, or KD flat, in Package 91F .....	125	See item	82700
83900-B	<b>GAMES OR TOYS GROUP,</b> see Notes, items 83902, 83903 and 83904:			
83902-B	<b>NOTE</b> —Provisions on toys apply on playthings only and will not apply on articles of utility nor on wheeled articles or vehicles designed and constructed for seating or supporting the weight of children.			
83903-B	<b>NOTE</b> —Descriptions hereunder which make mention of specific materials of construction also apply when the articles have component parts or accessories made from other materials, providing the weight of such parts or accessories does not exceed 10 percent of the net weight of the game or toy.			
83904-A	<b>NOTE</b> —Except as indicated in individual items, provisions apply to articles named whether or not actuated by coin- or currency-operating mechanism.			

For explanation of abbreviations and reference marks, see last pages of this Supplement.

**SUPPLEMENT 9 TO NMF 100-P**

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
☐ 83920-A	<b>GAMES OR TOYS GROUP, subject to item 83900</b> Amusement Riding Devices, NO1, coin & currency operated, in boxes or crates, see Note, item 83922	125	See item 85000	
△ 83922-B	NOTE—Applies on devices such as airplanes, automobiles, boats, carousels, animals or seesaws that are mounted on bases or pedestals and will accommodate not more than two riders. Used devices other than reconditioned may be shipped loose, LTL. TL shipments may be loose or in packages.			
☐ 84180-A	Games, NO1, 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	65	22
☐ 84182-A	NOTE—Will not apply on coin- or currency-operated gambling games, the transportation of which is prohibited by law.			
☐ 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.			
☐ 84260-A	Games or Toys, NO1, in boxes or Packages 841, 2213, 2249 or 2296, see Note, item 84261, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 84263	400	400	AQ
Sub 2	1 but less than 2, see Note, item 84263	300	300	AQ
Sub 3	2 but less than 4, see Note, item 84263	250	250	AQ
Sub 4	4 but less than 6, see Note, item 84263	150	100	12
Sub 5	6 but less than 8, see Note, item 84263	125	85	15
Sub 6	8 but less than 10, see Note, item 84263	100	70	18
Sub 7	10 but less than 12, see Note, item 84263	92½	65	20
Sub 8	12 but less than 15, see Note, item 84263	85	65	26
Sub 9	15 or greater	70	40	36
△ 84261-B	NOTE—Play balls, hollow, gas or air filled, 7½ inches or larger in diameter, other than basketballs, footballs, soccer balls, volley balls, water polo balls or other sport or game balls, named elsewhere in this classification may be shipped in Package 1347.			
△ 84263-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 cube 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.			
☐ 85000-A	Games or Toys, as described in items 83920 to 84980, inclusive, except items 83985, 83990, 84080, 84180, 84260, 84270, 84405, sub 2, 84410, 84510, 84520, 84560, 84700 and 84702, in straight or mixed TL, or in mixed TL with: Bicycles, NO1, as described in item 189800, Billiard or Pocket Billiard (Pool) Tables, KD, as described in item 15770, Binoculars, Field Glasses, Monoculars or Opera Glasses, as described in item 57760, not exceeding \$1.00 each actual value, see Note, item 85002, Carriages or Strollers, baby or doll, as described in item 188690, Games or Toys, as described in items 83990, 84000, 84080, 84260, 84270, 84405, sub 2, 84410, 84510, 84700 or 84702, Microscopes, as described in item 58050, not exceeding \$25.00 each actual value, see Note, item 85002, Paint Sets, as described in items 174004 and 174008, Projectors, motion or still picture, as described in item 39750, actual value not over \$8.00 each, see Note, item 85002, Telescopes, as described in item 58350, not exceeding \$5.00 each actual value, see Note, item 85002, Vehicles, children's, as described in items 188780, 189000, 189180, 189440, 189520, 189780, 189800, 189820 and 189960			
			100	10
			85	12
			65	16
			60	18
			55	22
			50	30
△ 85002-B	NOTE—Shipper must certify on shipping order and bill of lading the actual value of the property as follows: "Actual value of the _____ (insert name of commodity) _____ is hereby stated by the shipper to be 'not in excess of _____ dollars each' or 'in excess of _____ dollars each,' as the case may be."			
△ 85500-C	<b>OGASES; CRYOGENIC LIQUIDS (REFRIGERATED LIQUIDS); OR CLASS A POISON LIQUIDS;</b> see Note, item 85501:			
△ 85501-C	NOTE—If the proper shipping name and hazard class designation of the Hazardous Materials Regulations do not specifically identify a gas or liquid as being poisonous, but the shipping container is required to have a POISON or POISON GAS label, such information must be included on shipping papers by the shipper.			
☐ 86150	☉Refrigerant or Dispersant Gases, NO1, other than poisonous, in metal cylinders or drums, or in metal cans in boxes, see Note, item 86151	70	40	30
☐ 86151	NOTE—Also applies on one adapter valve in each box.			
86250-A	Gases, fence, etc., A.....Cancel; see item 68040.			

SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
A86500-B A86512-B	GLASS, see Notes, items 86512, 86516 and 86522: NOTE—Shipments must be so packed and so loaded that glass rests on full flat edge. Glass, other than tempered, when shipped LTL and in containers other than those requiring mechanized handling equipment, must be conspicuously marked on two flat sides as follows:  <div style="text-align: center; border: 1px solid black; padding: 5px;">                     UP                       GLASS—HANDLE WITH CARE                       DO NOT LAY FLAT                 </div>			
A86516-B	NOTE—The term 'united inches' means the sum of the two greatest dimensions (length and breadth) of packages.			
A86522-B	NOTE—Except where in individual items reference is made to specific requirements for the construction of and packing within crates, crates must be constructed of sound lumber with slat members sufficiently close to adequately protect contents. Contents must be further protected within crate by or with double-faced corrugated fibreboard, or hay, straw, excelsior or other packing material that will afford adequate protection against damage.			
Ⓜ86560-A	Automobile or Boat, cut to shape, see Note, item 86566, in Packages 227, 300, 772, 2146, 2147, 2223, 2261 or 2483:			
Sub 1	Not bent, in boxes or crates:			
Sub 2	120 united inches or under .....	70	40	30
Sub 3	Exceeding 120 united inches .....	85	40	30
Sub 4	Bent, other than tempered:			
Sub 6	Nested, in boxes, crates or Packages 304, 305, 315, 2347 or 2348 .....	85	40	30
Sub 6	Not nested, in boxes or in Packages 1180, 1247 or 2034 .....	125	85	12
Sub 7	Bent, tempered, in boxes or crates or in Packages 304, 305, 315, 774, 2347 or 2348, or when not nested, in Packages 1180 or 2034 .....	85	40	30
A86566-B	NOTE—Applies only on glass in specific sizes or shapes for installation in automobile bodies or in or on boats.			
A89850-A	<b>GRAPHITE ARTICLES GROUP:</b>			
†89930-A	Crucibles, in barrels, boxes, grass mats or individual wooden carriers; also TL, packed in packing material and braced in vehicle .....	77½	65	24
89934-A	NOTE—A.....Cancel; no further application.			
A92900-C	<b>HARDWARE GROUP:</b>			
94700-A	Fencing, welded or woven wire, steel, copper clad, or Poultry Netting, steel, copper clad A.....Cancel; see items 68025 and 68060.			
Ⓜ100130-A	Hose, NOI, or Tubing, flexible, 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 .....	92½	65	20
Sub 8	12 but less than 15, see Note, item 100132 .....	85	65	26
Sub 9	15 or greater .....	70	40	36
Δ100132-C	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.			
Ⓜ100150-A	Hose, NOI, or Tubing, flexible, in packages having a density in pounds per cubic foot of 6 or greater, see Note, item 100152.....Cancel; see item 100130.			
Ⓜ100152-A	NOTE—.....Cancel; no further application.			
A103000-B	<b>INSULATING MATERIAL GROUP:</b>			
Δ103028-B	NOTE—TL provisions also apply on metal fastening bands, canvas lap or binding strips, asphalt, asphaltum or coal tar paint, cement, bearings, iron hooks, adhesive paste, staples or wire necessary for installation but not in excess of 33½ percent of weight upon which charges are assessed.			
†103300-B	Insulating Material, NOI, see Notes, items 103028, 103302 and 103306, in packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 103304 .....	400	400	AQ
Sub 2	1 but less than 3, see Note, item 103304 .....	300	300	AQ
Sub 3	3 but less than 6, see Note, item 103304 .....	200	200	AQ
Sub 4	6 but less than 9, see Note, item 103304 .....	125	85	15
Sub 5	9 but less than 12, see Note, item 103304 .....	100	70	18
Sub 6	12 but less than 15, see Note, item 103304 .....	85	65	26
Sub 7	15 or greater .....	70	40	36
Δ103302-B	NOTE—TL provisions also apply on materials necessary for installation not to exceed 33½ percent of the weight upon which charges are assessed.			

SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ103304-B	<b>INSULATING MATERIAL GROUP:</b> subject to item 103000 <b>NOTE</b> —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.			
Δ103305-A	<b>NOTE</b> —Also applies on Fire Blocking or Sound Attenuation Material, consisting of glass fibres and unexpanded vermiculite, in sheet form, cut, grooved or bent.			
Δ103430	Silencers or Sound Traps, air duct, sheet steel or sheet steel and insulating material combined, LTL, in boxes or crates or on skids; TL, loose or in packages; subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 103431	400	400	AO
Sub 2	1 but less than 2, see Note, item 103431	300	300	AO
Sub 3	2 but less than 4, see Note, item 103431	250	250	AO
Sub 4	4 but less than 6, see Note, item 103431	150	100	12
Sub 5	6 but less than 8, see Note, item 103431	125	85	15
Sub 6	8 but less than 10, see Note, item 103431	100	70	18
Sub 7	10 but less than 12, see Note, item 103431	92½	65	20
Sub 8	12 but less than 15, see Note, item 103431	85	55	26
Sub 9	15 or greater	70	40	36
*103431	<b>NOTE</b> —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.			
103460-A	Sound Traps, air duct, etc., Δ.....Cancel; see item 103430.			
Δ104000-A	<b>IRON OR STEEL</b> , see Note, item 104012:			
Δ104012-A	<b>NOTE</b> —Also applies on stainless steel or alloy steels containing less than 50 percent of nonferrous metals provided they are represented for sales purposes as steel, but will not apply on alloys provided for elsewhere in the Classification. Articles or materials with finished surfaces or edges liable to damage must be in boxes, crates, fibreboard tubes, or completely wrapped or covered with material of sufficient strength to prevent abrasion, marring or denting during transit.			
105040-A	Fence Gates, iron or steel, NOI, etc., Δ.....Cancel; see item 68040.			
105060-A	ΔClothes Posts, with or without equipment of steel fittings; or Sign Posts, channel iron; loose or in packages	50	35	40
105100-A	Fence Posts, with equipment of electric wiring insulators, etc., Δ.....Cancel; see item 68050.			
105120-A	Fencing, expanded metal, etc., Δ.....Cancel; see item 68025.			
105140-A	Fencing, NOI, in panels Δ.....Cancel; see item 68025.			
105160-A	Fencing of Poultry Netting, etc., Δ.....Cancel; see items 68025 and 68060.			
105162-A	<b>NOTE</b> —Δ.....Cancel; see item 68026.			
105180-A	Fencing Wickets, ½ inch or heavier iron or steel wire, with or without plastic coating, etc., Δ.....Cancel; see item 68065.			
105214-A	Fixtures, wire fence post, etc., Δ.....Cancel; see item 68035.			
Δ109000-C	<b>LAMPS OR LIGHTING GROUP:</b> Articles consist of Lamps, Lanterns or Lighting Fixtures, or Parts Named, as described in items subject to this grouping.			
ⓐ109080-A	Burners, oil lamp, in barrels or boxes .....Cancel; obsolete.			
ⓐ109400-A	Lamps, baking oven, cast iron, in packages .....Cancel; obsolete.			
ⓐ109475-A	Lamps, calcium carbide (Lights), in cans in boxes .....Cancel; obsolete.			
ⓐ109700-A	Lantern Globes or Shades, mica, etc., .....Cancel; obsolete.			
ⓐ109830-A	Lighting Fixtures, fluorescent or high intensity discharge, NOI, see Note, item 109862, with equipment of transformer or ballast, see Notes, items 109831, 109832 and 109864, or Parts, NOI, see Note, item 109833, in boxes, crates or Packages 220, 233, 790, 919, 1406, 2228, 2312 or 2477; TL, see Note, item 109834	85	55	22
Δ109831-C	<b>NOTE</b> —Also applies on portable fluorescent lighting fixtures equipped with power supply cord.			
Δ109832-C	<b>NOTE</b> —Accompanying equipment of iron or steel or plastic reflectors may be in packages.			
Δ109834-C	<b>NOTE</b> —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 5 ml thickness completely shrouding fixtures and pallet. Shipments to be loaded by consignee and unloaded by consignee.			
Δ109864-C	<b>NOTE</b> —One lamp (bulb) for each socket may be included in same box with fixture.			
Δ112000-A	<b>LUMBER GROUP:</b> Articles consist of Lumber, Veneer or Forest Products, as described in items subject to this grouping.			
112520-A	Fence Pickets, wooden Δ.....Cancel; see item 68045.			

SUPPLEMENT 9 TO NMF 100 P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ114000-H	MACHINERY GROUP: Articles consist of Machinery or Machines, or Parts Named, see Notes, items 114012 to 114024, inclusive, as described in items subject to this grouping			
Δ114112-D	NOTE—Also applies on accompanying wrought iron or steel pipe parts.			
(28)114120-A	Air Coolers or Air Conditioners, other than water evaporative type, with or without heating apparatus, see Note, item 114112, etc., .....Cancel; see items 114125 and 114126.			
(28)114122-A	NOTE—.....Cancel; see item 114128.			
(28)114125	Air Coolers or Air Conditioners, NOI, or Heat Pumps; other than water evaporative type, with compressors, with or without heating apparatus, see Notes, items 114112 and 114128:			
Sub 1	Loose; on skids; or in packages other than as set forth in Sub 2	110	70	18
Sub 2	In boxes, crates or Packages 2475 or 2476:			
Sub 3	Handling dimension, see Note, item 114127, exceeding 84 inches, or greatest dimension exceeding 90 inches	92%	50	24
Sub 4	Handling dimension, see Note, item 114127, not exceeding 84 inches, and greatest dimension not exceeding 90 inches	77%	35	30
(28)114126	Air Coolers or Air Conditioners, NOI, other than water evaporative type; or Air Handlers, NOI; without compressors, with or without heating apparatus, see Note, item 114112; Refrigeration Evaporators, NOI (Cooling Coils or Cooling Units); or Refrigeration Condensers, NOI:			
Sub 1	Loose; on skids; or in packages other than as set forth in Sub 2	125	85	15
Sub 2	In boxes, crates or Packages 2475 or 2476:			
Sub 3	Handling dimension, see Note, item 114127, exceeding 84 inches, or greatest dimension exceeding 90 inches	100	70	18
Sub 4	Handling dimension, see Note, item 114127, not exceeding 84 inches, and greatest dimension not exceeding 90 inches	92%	50	24
(28)114127	NOTE—Handling dimension is calculated as the distance from fork entry side of article to side directly opposite forklift.			
(28)114128	NOTE—Accompanying parts for installation may be in boxes.			
(1)114994	Blowers or Driers, vehicle, overhead, in crates or on skids	250	250	AQ
(1)118110	Compressors or Devices, natural gas cylinder refueling or torch supply, see Note, item 118111, in boxes	77%	45	30
*118111	NOTE—Applies only on devices designed to elevate the pressure of natural gas to permit refueling of cylinders or to function as a supply source for gas torches.			
(1)118258	Copying Boards, electronic, see Note, item 118259, with or without accessories, in boxes	175	100	12
(1)118259	NOTE—Applies on devices which are to be written on for presentation to a group and are capable of duplicating the writing on paper.			
(1)118260-A	Corn Poppers, automatic, and Vending Machines combined, coin or currency operated, in boxes	125	77%	16
(1)120920-C	Mufflers, Resonators, Silencers or Exhaust Systems, etc., .....Cancel; see item 125850.			
(1)120921-B	NOTE—.....Cancel; see item 125851.			
(1)120922-B	NOTE—.....Cancel; see item 125852.			
(1)123200-D	Ice Making or Refrigerating:			
(28)123700-A	Refrigeration Evaporators NOI (Cooling Coils or Cooling Units), or Refrigeration Condensers NOI, in barrels, boxes or crates, etc., .....Cancel; see item 114126.			
A124000-E	Laundry, steam or commercial, other than household type:			
(1)124010-A	Collectors or Filters, lint:			
Sub 1	NOI	400	400	AQ
Sub 2	Dry Type, iron or steel, on lift truck skids	250	250	AQ
(1)124590-A	Machines, merchandise vending, coin or currency operated, with or without heating or refrigerating apparatus, NOI, in boxes, crates or Packages 994, 995, 1115, 1238, 1330, 2043, 2134, 2188 or 2413; also TL, wrapped, skidded and braced in vehicle	85	50	24
(1)124600-A	Machines, merchandise vending, coin or currency operated, with or without heating or refrigerating apparatus, used, having value only for reconditioning or for salvage of parts, actual value not exceeding 50 cents per pound, see Note, item 124602, in boxes, crates or Package 994; TL, loose or in packages	70	50	24
A124602-B	NOTE—Shipper must certify on shipping order and bill of lading at time of shipment the actual value of the property as follows: <i>'The actual value of the used vending machines is hereby specifically stated by the shipper to be not in excess of 50 cents per pound.'</i>			
(1)124680-A	Machines, shoe shining, automatic, coin or currency operated, in boxes	100	55	24
A125200-B	Mining, Ore Milling or Smelting:			
(1)125220-A	Accumulators, hydraulic .....Cancel; see item 125850.			
(1)125850	Mufflers, Resonators, Silencers or Exhaust Systems, internal combustion engine, see Note, item 125851; Industrial Noise, Pulsation or Surge Suppressors or Silencers; or Hydraulic Accumulators; with or without spark arrestors or heat reclaimers, on skids or in packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 125852	400	400	AQ
Sub 2	1 but less than 2, see Note, item 125852	300	300	AQ
Sub 3	2 but less than 4, see Note, item 125852	250	250	AQ
Sub 4	4 but less than 6, see Note, item 125852	150	100	12
Sub 5	6 but less than 8, see Note, item 125852	125	85	15
Sub 6	8 but less than 10, see Note, item 125852	100	70	18
Sub 7	10 but less than 12, see Note, item 125852	92%	65	20
Sub 8	12 but less than 15, see Note, item 125852	85	55	26
Sub 9	15 or greater	70	40	36

For explanation of abbreviations and reference marks, see last pages of this Supplement.



SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW 1
		LTL	TL	
	<b>MACHINERY GROUP: subject to item 114000</b>			
②125851	NOTE—Exhaust systems consist of mufflers, resonators or silencers and exhaust or tail pipes, with or without head pipes, collectors, manifolds or mounting hardware.			
②125852	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.			
②126520-A	Photographic Machines, coin or currency operated, in boxes or crates .....	125	70	20
Δ129300-B	Scales:			
②129340-A	Coin or Currency Operated, in boxes or crates; also TL, braced in vehicle .....	100	55	24
Δ138800-D	<b>MUSICAL INSTRUMENTS, OR PARTS NAMED:</b>			
139420-B	Pianos, NOT including one bench or stool in same box, see Notes, items 139422 and 139424, in boxes or Packages 1135, 2061, 2100, 2124, 2469 or ②2486; also TL, in crates .....	100	70	20
Δ139422-B	NOTE—Also applies on one empty box for return of wrappings, rubber covers and harness with TL shipments of pianos and organs.			
Δ139424-B	NOTE—Pianos, not in boxes or crates, may be accepted for shipment in TL quantities provided the following requirements are complied with: Each piano must be completely covered, except bottom, with paper hood and tarpaulin, rubber or waterproof paper covers, and loaded end to end in 3 or 4 rows, lengthwise of the vehicle. Pianos in rows must be raised by blocks clear of vehicle floor, and be rigidly held in place by bracing crosswise and lengthwise of vehicle to prevent any side motion or shifting of pianos.			
②149070-A	Pads or Covers, paint, stain, sealer or liquid wax applicator, in boxes .....Cancel; see item 183630.			
Δ149100-B	<b>PADS, PADDING, CUSHIONS OR PILLOWS:</b>			
②149265-A	Pads, Padding, Cushions or Pillows, see Note, item 149268, viz.: Cushions, NOT; Futons; Pads or Padding, NOT; Pillows or Pillow Forms (Unfinished Pillows), NOT; In packages, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 149268 .....	400	400	AQ
Sub 2	1 but less than 2, see Note, item 149268 .....	300	300	AQ
Sub 3	2 but less than 4, see Note, item 149268 .....	250	250	AQ
Sub 4	4 but less than 6, see Note, item 149268 .....	150	100	12
Sub 5	6 but less than 8, see Note, item 149268 .....	125	85	15
Sub 6	8 but less than 10, see Note, item 149268 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 149268 .....	92½	65	20
Sub 8	12 but less than 15, see Note, item 149268 .....	85	55	26
Sub 9	15 or greater .....	70	40	36
Δ149266-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.			
②149267-A	NOTE—.....Cancel; no further application.			
Δ149268-B	NOTE—Does not apply on electric vibrating or massage pads, padding, cushions or pillows. Classes for those products are provided in item 81820, sub 4, naming "Electric Exercising Apparatus, vibratory, other than chair or lounge type."			

**SUPPLEMENT 9 TO NMF 100 P**

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ149500-C	PAINTS GROUP, Articles consist of Paints, Paint Material or Putty, as described in items subject to this grouping, see Note, item 149502.			
Δ149502-C	NOTE—Commodities listed under this generic heading when tendered for shipment in Package 2452 are to be classified under the same provisions that apply when tendered to the carrier in boxes.			
④149980-A	Paint and related material, see Note, item 149997, viz.: Additives, paint preserving (Barium-borate Compound); Color, mortar; Compounds, paint, lacquer, varnish, gum, resin, plastic or adhesive increasing, reducing, removing, thickening or thinning; Driers, paint or varnish; Fillers, wood; Lacquer; Liquids, bronzing; Oxide, zinc; Paints, Stains or Varnishes, NOI; Pigments, NOI; Plasticizers, paint, lacquer, varnish, gum, resin or plastic; Shellacs; Solvent, paint, lacquer, varnish, gum, resin, plastic, rubber or adhesive; Liquid or paste:			
Sub 1	Liquid or paste:			
Sub 2	In inner containers other than metal tubes, or other than in Package 2138, in boxes; in drums, kits, pails or portable tanks; or in Packages 1398, 2257, 2335, 2403, 2404, 2440, 2445, 2463, 2467 or 2473, see Note, item 149995	55	35	36
Sub 3	In metal tubes in boxes; or in glass in Package 2138, see Note, item 149995	85	35	36
Sub 4	In carboys, other than plastic carboys	100	45	30
Sub 5	Dry, lump or powdered:			
Sub 6	In five-ply paper bags, double bags, drums, kits, pails or boxes; or in solid mass in Package 601; or in Packages 33, 934, 2301, 2374 or 2445	65	35	36
Sub 7	In paper bags	60	35	36
Δ149995-C	NOTE—Applies only on Bronzing Liquids, Lacquer, Paints, Stains or Varnishes, Shellacs or Wood Fillers.			
Δ149997-C	NOTE—Also applies on accompanying items for personal safety during application of products, viz.: eye protection goggles, face respirators, gloves, face shields and ear plugs. Total of all safety devices in shipment not to exceed two percent of the weight on which charges are assessed.			
④155800-A	Plant Bed Soil Mix (Plant Bed Media), other than expanded mineral base or other than in the form of blocks or shapes, without or with not to exceed 15 percent by weight of fertilizer, plant food or other materials, in bulk in bags or in inner containers in boxes	70	35	40
Δ156500-D	PLASTIC OR RUBBER ARTICLES, OTHER THAN EXPANDED, GROUP: Articles consist of Plastic or Rubber Articles, other than foam, cellular, expanded or sponge articles, see Item 110, Sec. 15 and Note, item 156502, as described in items subject to this grouping.			
Δ156502-D	NOTE—Unless otherwise provided, provisions also apply when articles have components or affixed accessories made from other materials.			
157040-A	Posts, fence, plastic, etc., A.....Cancel; see item 68050.			
157042-A	NOTE—A.....Cancel; see item 68051.			
④169270-A	Refrigerants, NOI, other than gas, in metal drums, cylinders or tanks, or in metal cans in boxes, see Note, item 169272	70	40	30
Δ169272-C	NOTE—Applies also on one adapter valve in each box.			
Δ172750-B	SEEDS:			
④172770-A	Acorn, in bags, barrels or boxes .....Cancel; obsolete.			
④172790-A	Ajowan, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④172830-A	Anise, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④172850-A	Annatto, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④172870-A	Apricot (Apricot Pits), in bags, barrels or boxes .....Cancel; obsolete.			
④172890-A	Beggar Weed, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④172910-A	Blue Lupine, in bags .....Cancel; obsolete.			
④172930-A	Broom Corn, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173010-A	Celery, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173030-A	Cevadilla (Sabadilla), see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173060-A	Cherry (Cherry Stones), in bags, barrels or boxes .....Cancel; obsolete.			
④173070-A	Chili Pepper, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173110-A	Coriander, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173150-A	Crotalaria, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173170-A	Cumin, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173190-A	Dill, in bags, barrels or boxes .....Cancel; obsolete.			
④173210-A	Fennel, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173230-A	Fenugreek, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173290-A	Grape or Raisin, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
④173330-A	Hairy Indigo, see Note, item 174002, in bags .....Cancel; obsolete.			
④173350-A	Hemp, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173370-A	Honey Bean (St. John's Bread Seeds), ground or powdered, in bags, barrels or boxes .....Cancel; obsolete.			
④173390-A	Kapok, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
④173410-A	Kernels, apricot or peach, in bags, barrels or boxes .....Cancel; obsolete.			

For explanation of abbreviations and reference marks, see last pages of this Supplement.

**SUPPLEMENT 6 TO NMF 100P**

Item	ARTICLES	CLASSES		MW
		LTL	TL	
	<b>SEEDS: subject to item 172150</b>			
173430-A	Lespedeza, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
173450-A	Melon, Pumpkin or Squash, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
173550-A	Onitica, see Note, item 174002, LTL, in bags; TL, in bulk or in packages .....Cancel; obsolete.			
173570-A	Peach (Peach Stones), prepaid, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
173590-A	Pea, Austrian winter, see Note, item 174002, in bags .....Cancel; obsolete.			
173600-A	Pea, caly or singletary (wild winter peas), see Note, item 174002, in bags .....Cancel; obsolete.			
173620-A	Poppy, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
173640-A	Psyllium (Flaxseed), in bags, or in containers in barrels or boxes. See item 60000 for classes dependent upon agreed or released value .....Cancel; obsolete.			
173760-A	Seradella, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
173800-A	Sesbania, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
173820-A	Sorgho (Sweet Sorghum), see Note, item 174002, LTL, in bags, barrels or boxes; TL, in bulk or in packages .....Cancel; obsolete.			
173900-A	Thistle, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
174000-A	Wormseed (Jerusalem Oak Seed), not ground nor powdered, see Note, item 174002, in bags, barrels or boxes .....Cancel; obsolete.			
174300-B	<b>SHEET STEEL ARTICLES GROUP, see Note, item 174302:</b>			
174302-B	<b>NOTE</b> —Includes stainless steel containing nickel or chromium, but does not include alloys containing 50 percent or more of non-ferrous metals.			
174540-A	Cans, ash, garbage, oiled waste, refuse, NOL, or disposal, with or without bails or covers, in packages:			
Sub 1	Nested, NOL, or not nested .....	175	100	12
Sub 2	Nested, subject to item 170 and having a density of 6 pounds or greater per cubic foot .....	125	100	12
174525-A	Covers or Tops, refuse or waste receptacle, with or without self-closing doors, in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 5 .....	250	250	AO
Sub 2	5 but less than 10 .....	150	150	AO
Sub 3	10 or greater .....	92%	92%	AO
183550-D	<b>TOOLS, OR PARTS NAMED:</b>			
183624-A	Applicators, paint, hand, other than bristle type, etc., .....Cancel; see item 183630.			
183630-A	Applicators, paint, hand, other than bristle type, with or without pads, covers or paint reservoirs, see Note, item 183632; or Pads or Covers, paint, stain or liquid wax applicator; in boxes, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 183631 .....	400	400	AO
Sub 2	1 but less than 2, see Note, item 183631 .....	300	300	AO
Sub 3	2 but less than 4, see Note, item 183631 .....	250	250	AO
Sub 4	4 but less than 6, see Note, item 183631 .....	150	100	12
Sub 5	6 but less than 8, see Note, item 183631 .....	125	85	15
Sub 6	8 but less than 10, see Note, item 183631 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 183631 .....	92%	65	20
Sub 8	12 but less than 15, see Note, item 183631 .....	85	55	26
Sub 9	15 or greater .....	70	40	36

(This space intentionally left blank)

SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW \$
		LTL	TL	
△183631-D	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.			
△183632-D	NOTE—Also applies on accessories for filling paint reservoirs.			
187120-B	Traps, A bird, fish, insect or other animal life, NOL, including Electric Insect-Killing Devices, in boxes or crates, subject to item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 187122	400	400	AQ
Sub 2	1 but less than 2, see Note, item 187122	300	300	AQ
Sub 3	2 but less than 4, see Note, item 187122	250	250	AQ
Sub 4	4 but less than 6, see Note, item 187122	150	100	12
Sub 5	6 but less than 8, see Note, item 187122	125	85	15
Sub 6	8 but less than 10, see Note, item 187122	100	70	18
Sub 7	10 but less than 12, see Note, item 187122	92½	65	20
Sub 8	12 but less than 15, see Note, item 187122	85	55	26
Sub 9	15 or greater	70	40	36
△187122-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.			
△187600-D	TRUNKS, TRAVELING BAGS OR RELATED ARTICLES:			
Ⓚ187635-A	Carriers or Cases, pet, plastic, with or without vents or doors of same or other material, sections detached and placed one within the other, see Note, item 187636, in boxes	150	85	15
△187636-C	NOTE—Each shipping container may contain not to exceed one absorbent pad for each carrier or case.			
Ⓚ187650-A	Cases, carrying, disc or tape type sound recordings, in boxes or crates ..... Cancel; see item 187645.			
△188500-D	VEHICLES, OTHER THAN SELF-PROPELLED:			
Ⓚ188560-A	Barrows, Carts, Trucks or Wagons, NOL, hand, see Note, item 188562:			
Sub 1	SU, with fixed bodies, enclosures, racks or framework, other than nested, loose	200	200	AQ
Sub 2	SU, with fixed bodies, enclosures, racks or framework, other than nested, in crates; or in packages, see Note, item 188563	150	125	10
Sub 3	SU, with platforms and one of two standing ends, or one of two standing sides, but not both, see Note, item 188564; or with fixed stakes or standards at two or more corners, not joined to each other	100	45	24
Sub 4	SU, with platforms, without bodies, enclosures, sides, ends, stakes or standards, loose or in packages	92½	45	24
Sub 5	SU, nested, in packages	100	45	24
Sub 6	SU, with platforms and two standing ends, platforms (folded) against ends, four or more units interlaced and banded or strapped together; also TL, loose	110	45	26
Sub 7	KD, with SU bodies not nested, in packages; also TL, loose	100	45	24
Sub 8	KD flat; or taken apart and three or more bodies nested; in packages	70	45	24
△188562-D	NOTE—Applies only on carts, barrows, trucks or wagons, NOL, weighing each not more than 750 pounds, or if weighing each more than 750 pounds but not more than 1,200 pounds and having wheels the outside diameter of which do not exceed 18 inches. Those articles weighing each more than 750 pounds and having wheels the outside diameter of which exceed 18 inches will be subject to the provisions provided for freight trailer carts or freight trailer trucks or wagons.			
△188563-D	NOTE—Sides, ends and top must be completely covered with fibreboard, bottom may be open or with openings to allow wheels to protrude.			
△188564-D	NOTE—Not applicable when equipped with two standing ends joined with bars, racks or other structural members.			
Ⓚ189660-A	Trucks or Wheeled Hampers, hand, with cloth bodies, with or without shelves:			
Sub 1	Not nested	200	70	15
Sub 2	Nested:			
Sub 3	In nests of three to five, in packages	150	70	15
Sub 4	In nests of six or more, in packages	100	70	15
△190500-C	VEHICLE PARTS:			
Ⓚ190795	Covers or Tops, pickup truck bed, folding type, aluminum, in boxes or on skids	100	70	20

For explanation of abbreviations and reference marks, see last pages of this Supplement.

SUPPLEMENT 9 TO NMF 100-P

Item	ARTICLES	CLASSES		MW
		LTL	TL	
Δ194200-A	<b>WASTE MATERIALS GROUP:</b>			
Δ195305-A	<b>Plastic or Rubber Scrap:</b>			
Δ195307-A	Cellular, expanded, foam or sponge, other than in machine compressed bales; in bags, 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 195309	400	400	AQ
Sub 2	1 but less than 2, see Note, item 195309	300	300	AQ
Sub 3	2 but less than 4, see Note, item 195309	250	250	AQ
Sub 4	4 but less than 6, see Note, item 195309	150	100	12
Sub 6	6 but less than 8, see Note, item 195309	125	85	15
Sub 6	8 but less than 10, see Note, item 195309	100	70	18
Sub 7	10 but less than 12, see Note, item 195309	92½	65	20
Sub 8	12 but less than 15, see Note, item 195309	85	55	26
Sub 9	15 or greater	70	40	36
Δ195309-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.			
Δ195310-A	<b>Plastic Scrap:</b>			
Δ195311-A	Other than cellular, expanded or foam, NOX, see Note, item 195314, 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 6	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	92½	65	20
Sub 8	12 but less than 15, see Note, item 195313	85	55	26
Sub 9	15 or greater	70	40	36
Δ195313-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.			
Δ195314-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.			

**SPECIFICATIONS FOR NUMBERED PACKAGES**

[3] Package 88

(Add 'Package 88' to page 674 of the classification.)

Each bale must be separately covered by waterproof cloth or paper and burlap, except that knit goods in the original piece may be shipped in bales completely wrapped with paper. Also applies on knit goods enclosed in double-faced corrugated or solid fibreboard when securely closed.

## SPECIFICATIONS FOR NUMBERED PACKAGES

## Package 1000

(Cancels 'Package 1000' from page 706 of the classification.)

**UNIT CONTAINER:** Cans, metal, fibre composite or rigid plastic.

**SHIPPING CONTAINER:** Shrink wrapped corrugated fibreboard tray(s).

**Tray**— Corrugated fibreboard of B flute, 125 pound test  $\bar{C}$  (see Note 1), having a minimum flange height of not less than 1 1/4 inches. Cans exceeding six inches in height must be single tiered only, with tray flange height not less than 25 percent of the height of the can. Inner containers may be double tiered, each tier within a tray, or if top-to-bottom chimes are nestable, a single tray may be used providing the container height of the bottom tier is less than the height of the tray sidewall.

**Film**— Heat shrinkable low density polyethylene film of 2 mil thickness or heat shrinkable polyvinyl chloride film of 1 1/2 mil thickness, preferentially oriented machine and transverse direction to effect a tightly shrunk package. Film must completely enclose tray(s) and contents, including ends  $\bar{C}$  (see Note 2). Package may be sealed by means of a four-sided heat seal with the side seals a continuous, mechanically heat welded seal, longitudinal to the package. Alternately, the package may be sealed by a single piece of film wrapped around, overlapped longitudinally on the bottom, with a one inch minimum heat seal width, and in either case the ends must be heat sealed. The cross-sectional tensile strength (ASTM D882-A) of all longitudinal seals shall not be less than 60 percent of the original film after shrinkage.

**UNITED INCHES:** Not to exceed 44 united inches (length, width and depth added).

**GROSS WEIGHT:** Not to exceed 45 pounds  $\bar{C}$  (see Note 1).

All fibreboard must meet the requirements of Item 222, Sections 2 and 3. Trays must bear package certificate as required in Item 680, Section 1(c).

$\bar{C}$ Note 1— Gross weight may be increased to not exceed 52 pounds when trays are constructed of fibreboard testing 150 pounds.

$\bar{C}$ Note 2— When utilized on/and secured to pallets by stretch or shrink film, commodities will be accepted for LTL shipment in Package 1000 modified so that the film enclosure of the completed package may have end openings. End openings must not exceed one-half the exposed height of the inner containers.

## [E] Package 1012

(Cancels 'Package 1012' from pages 706-707 of the classification.)

1. Household refrigerators or freezers in three-piece fibreboard box consisting of tube with top and bottom flanges not less than three inches wide, and top and bottom caps having interlocking flanges.

2. Fibreboard of box must meet the following burst tests:

(a) Tube must be made of corrugated fibreboard testing not less than 300 pounds (see Note). For gross weights over 480 pounds but not exceeding 595 pounds, fibreboard must test not less than 350 pounds.

(b) For gross weights not exceeding 235 pounds, top and bottom caps must be made of corrugated fibreboard testing not less than 275 pounds.

(c) For gross weights exceeding 235 pounds but not exceeding 595 pounds, top and bottom caps must be made of corrugated fibreboard testing not less than 350 pounds.

3. Wood skids or multi-piece wood base:

(a) For gross weights not exceeding 480 pounds, the article must be mounted on and bolted to wood skids each measuring a minimum of 1/2 inch x 3 1/2 inches in cross-sectional area.

(b) For gross weights over 480 pounds but not exceeding 595 pounds, the article must be mounted on and secured to a multi-piece wood base made of lumber not less than 1/2 inch thick.

4. Not less than one inch clearance must be maintained between article and inner walls of box (except that when gross weight does not exceed 235 pounds, clearance between sides and back of article may be maintained at not less than 3/4 inch) by full height corner posts constructed as follows:

(a) L-shaped corner posts made of scored and folded doublewall corrugated fibreboard testing not less than 275 pounds, OR

(b) Figure 4, corner posts made of doublewall corrugated fibreboard testing not less than 200 pounds, scored and folded to provide not less than three thicknesses of fibreboard along sides of article. Figure 4 corner posts may have die-cut slots to accommodate door handles of article, provided such corner posts are constructed of doublewall corrugated fibreboard testing not less than 350 pounds, and an additional clearance form is positioned between doors on front of article. Slots must not exceed 36 inches in length and must not extend closer than four inches to ends of corner posts.

(c) For gross weights over 480 pounds but not exceeding 595 pounds, the L-shaped and/or figure 4 corner posts shall be made of doublewall corrugated fibreboard testing not less than 350 pounds.

5. Not less than one inch clearance must be maintained between top of article and inner wall of box by:

(a) Top pad, full dimensions of article, made of scored and folded doublewall corrugated fibreboard testing not less than 200 pounds; OR

(b) Top pads consisting of two scored and folded L-shaped pads made of doublewall corrugated fibreboard testing not less than 200 pounds taped in position, having a minimum of three thicknesses on top surface of article, with one thickness extending down sides of article. Pads must extend from front to rear on each side of article, except that when corner post has die-cut slot at door handle of article, top pad adjacent to die-cut corner posts must extend from front to rear of container and must be notched to accept corner post; OR

(c) Top forms consisting of two L-shaped hinged assemblies made of expanded plastic having a minimum density of one pound per cubic foot, except that top section of assembly must be made of expanded plastic having a minimum density of 1.5 pounds per cubic foot. Forms must be taped in position and must extend from front to rear on each side of the article, except that when corner post has die-cut slot at door handle of article, form adjacent to corner post must extend from front to rear of the container and must be notched to accept corner post.

(d) For gross weights over 480 pounds but not exceeding 595 pounds, two scored and folded 350 pound doublewall fibreboard forms with the corrugation direction from the top of the article to the inside top of the container.

6. Surface of interior corrugated fibreboard forms which come in contact with surfaces of article subject to abrasion must be coated with nonabrasive material.

7. Boxes must be closed with flanges of caps folded over and back under flanges of body tube. Caps must be securely strapped around flanges with metal or plastic straps.

8. All fibreboard must comply with Item 222, Sections 2 and 3.

9. Gross weight must not exceed 595 pounds.

**NOTE**—Corrugated fibreboard having a minimum combined weight of facings of 112 pounds per 1,000 square feet and a minimum edge crush test (ECT) of 51 pounds per inch may be used as an alternative.

## SPECIFICATIONS FOR NUMBERED PACKAGES

## [3] Package 1019

(Carrels 'Package 1019' from pages 707-708 of the classification.)

In half-slotted or tube and interlocking top cap style boxes made of singlewall corrugated fibreboard, the fibreboard complying with Item 222, Sections 2 and 3. When gross weight does not exceed 290 pounds, fibreboard must test not less than 275 pounds. When gross weight exceeds 290 pounds, but does not exceed 440 pounds, fibreboard must test not less than 350 pounds, except top cap may test 275 pounds.

Article must rest on wood base frame constructed of a minimum of four boards, each member not less than  $\frac{3}{4}$  inch thick and having a combined cross-sectional area not less than nine square inches or a minimum of six boards, each member not less than  $\frac{3}{4}$  inch thick and having a combined cross-sectional area not less than 12 square inches.

OR

When article does not exceed 250 pounds gross weight, base may be a die-cut corrugated fibreboard pad testing 275 pounds, full dimension of outside shipping container, scored and folded to provide for front to back rails, and having die-cut openings to accept feet of article, centering unit within container. Tube flaps must fold under base pad and must be glued 75% of area of contact to base pad. Tube flaps must be minimum of four inches width for articles not exceeding 175 pounds and must be minimum of six inches width for articles exceeding 175 pounds but not exceeding 250 pounds.

Box must be securely fastened to base frame on all four sides with staples spaced not more than six inches apart or must be stapled on two sides with staples spaced not more than six inches apart and box strapped to wood base across adjacent sides with a minimum of two  $\frac{3}{4}$  x 0.15 inch steel straps.

Clearance of not less than  $\frac{1}{2}$  inch must be maintained between the article and the inner surfaces of the container by full-height L-shaped corner posts made of built-up corrugated fibreboard, the facings and corrugating medium weighing not less than 26 pounds per 1,000 square feet, except when corner posts are reinforced with a laminated ply of wood veneer, facings and corrugating medium may weigh not less than 17 pounds per 1,000 square feet. Clearance is not required between rear of article and inside wall of container for chest type freezers having rear hinges.

Top of article must be protected with a fibreboard tray or a plastic foam pad secured in place top center of article or built-up fibreboard pad to provide not less than  $\frac{1}{2}$  inch clearance between top of article and inner walls of container. Top flaps must be not less than six inches in width. When lengthwise flaps do not meet, a full dimension top cover pad of the same test as container or of doublewall 200 pound test corrugated fibreboard must be placed over the product and the corner posts. Top flaps must be securely closed and anchored to the top pad.

Inferior forms which contact or can come in contact with painted surfaces of the article must be coated with nonabrasive coating.

## [2] Package 1254

(Carrels 'Package 1254' from page 720 of the classification.)

In singlewall corrugated fibreboard boxes meeting all requirements of Item 222, boxes testing not less than 175 pounds for gross weights not exceeding 100 pounds; boxes testing not less than 200 pounds for gross weights not exceeding 160 pounds; except when fibreboard is constructed with combined weight of facings not less than 111 pounds per 1,000 square feet and tests not less than 250 pounds, gross weight may be increased to not exceeding 180 pounds, for gross weight exceeding 180 pounds but not exceeding 265 pounds, boxes must test not less than 275 pounds. When box is constructed with body and flanged caps, body of box must cover all sides having flanges not less than  $3\frac{1}{2}$  inches wide at top and bottom. Top and bottom must be covered by flanged caps. Flanges of caps must fold down over and back under the flanges of the body. Caps must be securely strapped around flanges with metal straps. Boxes with flaps must be securely closed. One top inner flap may be scored and partially folded to provide a double thickness lifting flange secured to outer sidewall of box. When box is constructed of two pieces, body of box must cover all sides having top flanges not less than  $3\frac{1}{2}$  inches wide and bottom flanges not less than six inches wide, and top must be covered by flanged top. Flanges of top cap must fold down over and back under the flanges of the body and must be securely strapped around flanges with metal or plastic straps.

Article must be mounted on wood skids or full dimension wood frame made of lumber not less than  $\frac{3}{4}$  inch thick, the combined cross-sectional area not less than seven square inches, or when the cross-sectional area of a full dimension wood frame is not less than nine square inches, the top board may be not less than  $\frac{1}{2}$  inch thick, OR article must be mounted on fibreboard skids not less than  $\frac{3}{4}$  inch thick, having a combined cross-sectional area of not less than nine square inches, constructed of not less than two thicknesses of doublewall or four thicknesses of singlewall corrugated fibreboard, each thickness testing not less than 350 pounds, overwrapped on sides, top and bottom with solid fibreboard testing not less than 350 pounds, securely glued over entire area of contact to inner doublewall or singlewall corrugated fibreboard with waterproof adhesive, OR article may be mounted on a full dimension high density polyethylene or polypropylene injection molded one piece U-shaped channeled frame. Two opposite sides of frame must be 4 $\frac{1}{2}$  inches wide and  $\frac{3}{4}$  inch thick. The other two opposite sides must be three inches wide and  $\frac{3}{4}$  inch thick. Suitable full-height ribbing must be used throughout frame to reinforce channel members. Corners of frame must have U-shaped channel reversed to provide smooth surface area to support ends of cornerposts. All wall thicknesses must be a minimum of .060 inch thick and ribbing .060 inch thick. Boxes of regular slotted style may have article rest on pad full dimension of article made of same fibreboard as box and so scored and folded to maintain not less than  $\frac{1}{2}$  inch clearance between article and bottom of container, OR frame constructed with two members made of hardboard having a minimum density of 40 pounds per cubic foot, and two U-shaped channels made of minimum 18 gauge steel.

Hardboard members must measure a minimum of  $\frac{1}{2}$  x  $3\frac{3}{4}$  inches in cross-sectional area. Steel channels must fit over ends of hardboard members and must be securely fastened to hardboard members to form base frame. Not less than  $\frac{1}{2}$  inch clearance must be maintained between front and sides of article and inner walls of container by L-shaped corner posts made of either built-up corrugated fibreboard, the facings and corrugating medium weighing not less than 26 pounds per 1,000 square feet, or of singlewall corrugated fibreboard testing not less than 200 pounds scored and folded to maintain the prescribed clearance, or L-shaped corner posts made of wood veneer not less than  $\frac{1}{4}$  inch thick laminated between two thicknesses of built-up corrugated fibreboard with facings weighing not less than 17 pounds per 1,000 square feet, except, facings in contact with article must weigh not less than 26 pounds per 1,000 square feet, OR full-height corner posts may be of expanded polystyrene plastic having a density of not less than 1 $\frac{1}{2}$  pounds. Not less than  $\frac{1}{2}$  inch clearance must be maintained between top of article and inner surfaces of container. Outer top flaps may come within four inches of meeting, providing top of article is protected with a pad or support and required clearance is maintained.

## SPECIFICATIONS FOR NUMBERED PACKAGES

## [E] Package 2329

Cancel; no further application.

## [E] Package 2332

(Cancels 'Package 2332' from page 179 of the classification.)

In glass containers with silicone, wax, oil or other surface coatings which have equivalent lubricating and scratch resisting qualities, having vertical sidewalls and a net weight capacity not exceeding 64 ounces, packaged in a single layer in a five panel folder or wrap-around box. Fibreboard must comply with all the requirements of Item 222 except inner containers need not be separated as required by Item 222-2 and when flaps are adhered 100% of contact area, outer flaps may come within two inches of meeting. Fibreboard must test not less than 200 pounds with combined weight of facings not less than 84 pounds per 1,000 square feet. When inner glass containers do not exceed 32 ounces net weight capacity, fibreboard may test 175 pounds. Box must be so designed that when closed, the glass containers do not move when manually agitated. Glass containers may have vertical sidewalls with recessed label panel, provided there is contact with adjacent containers in both shoulder and heel areas. Gross weight not to exceed 45 pounds.

## [E] Package 2345

(Cancels 'Package 2345' from page 180 of the classification.)

Article must be bolted to wooden skids constructed of lumber not less than 2 x 8 inches. Skids must extend not less than six inches beyond each side of article in the direction of the unbalanced weight distribution. When article is 36 inches or more in depth (front to back), base of article must be outfitted with additional wooden cross members to provide a lifting surface for lift truck lines.

Internal components of article must be blocked and braced to prevent damage unless attached with and to hardware of sufficient strength to withstand the normal hazards of transportation.

Each of the four corners of the article must be protected by full-height corner posts constructed of corrugated fibreboard or expanded polystyrene (extending a minimum of two inches on each side). All external protrusions, gauges, controls, or other hardware, must be individually protected with expanded polystyrene or like material coverings. In addition, singlewall fibreboard must be placed on front and back of the article (excluding ends) to full height and width of the article. Entire article must be covered with stretch or shrink wrap polyethylene or banded around the girth of the article with not less than two bands.

Packed article must be placarded front and back at a minimum, or as applicable, to indicate:

1. Must be blocked and braced in vehicle;
2. Article is top heavy;
3. Fork lift entry access here (where provided for);
4. Lifting angle or eye bolts as per NEMA standard.\*

\*NEMA (National Electric Manufacturers Association)

## [E] Package 2468

(Cancels 'Package 2468' from page 2 of Supplement 8.)

In polyethylene-lined bags, with polyethylene not less than 4 mils in thickness laminated with hot melt adhesives to single ply 3 ounce nonwoven, spunbonded polypropylene. This construction is laminated with amorphous polypropylene to an outer ply consisting of crepe paper having a basis weight of not less than 40 pounds. Bags must have cemented center seam and heat sealed bottom, double folded, and glued. Gross weight must not exceed 56 pounds (25 kilograms).

## [E] Package 2473

(Cancels 'Package 2473' from page 23 of Supplement 1.)

Applicable only for nonhazardous commodities as described in items referencing this Package.

**SHIPPING CONTAINER:** Octagonal bulk shipping container with top cap and laminated inner liner secured to a pallet (see Notes 1 and 2).

**Body**— Doublewall corrugated fibreboard testing 450 pounds with top and bottom flanges of not less than four inches. Body must be strapped girthwise horizontally with not less than five steel straps.

**Inner Liner**— Two thicknesses of triplewall corrugated fibreboard laminated not less than 80% of area of contact to form a full height inner liner.

**Inner Bag**— PVC film bag or multiwall polyethylene bag, total thickness not less than 9 mils.

**Cap**— Design style corrugated fibreboard testing 275 pounds having a flange of not less than four inches.

**Base**— Wood pallet of sound construction of greater dimensions than container.

**Gross Weight**— Not to exceed 3,000 pounds.

**Note 1**— This shipping container is not to be reused once contents have been removed.

**Note 2**— Container must be placarded with a precautionary warning label on two outside opposite vertical panels in a predominate manner by either printing or by application of a pressure sensitive label, differing in color from any other container printing. Label must be of horizontal rectangular 4 x 7 inch dimensions containing a bold border within which are printed the words 'LIQUID' in bold letters of 1 1/2 inches in height with 'CONTENTS' printed below in letters of 1/2 inch in height.



## SPECIFICATIONS FOR NUMBERED PACKAGES

## ③ Package 2475

(Cancel 'Package 2475' from page 15 of Supplement 2.)

1. Articles having a gross weight not exceeding 100 pounds and not exceeding 90 united inches (see Note) may be shipped in corrugated fibreboard boxes testing not less than 200 pounds, or
2. Articles having a gross weight not exceeding 250 pounds and not exceeding 100 united inches (see Note) 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.
3. Articles having a gross weight not exceeding 250 pounds and not exceeding 100 united inches (see Note) may be shipped in singlewall corrugated fibreboard boxes testing not less than 200 pounds provided that a 1/2 inch clearance is maintained between article and inner walls and ends of box by interior forms or pads.
4. Articles having a gross weight exceeding 250 pounds must be mounted on or rest on a lift truck skid or pallet, or be designed having integral skid base or runners suitable for mechanical handling.
5. Exposed coil surface area must be fully covered by wood, fibreboard or 3/4 inch thick expanded plastic foam.
6. Articles individually outfitted with bases designed for fork lift handling, in lieu of in boxes or crates, must have tops protected by a full dimension wooden framework or doublewall sheet of corrugated fibreboard or a material of equivalent protective properties. When sides and ends of article are not fully protected by wood or fibreboard, vertical corners must be protected by full-height corner posts of wood, fibreboard, expanded plastic foam or any combination thereof.
7. When packaging components are not secured by an outer fibreboard container, packaging components must be secured in position by banding, pressure sensitive adhesive, or by wrapping with plastic shrink or stretch film, total plies not less than 2.5 mils in thickness.

Note— 'United inches' refers to the sum of the length, width and height of the article as packaged for shipment.

## ③ Package 2476

(Add 'Package 2476' to page 799 of the classification.)

Air conditioning units having a gross weight not exceeding 450 pounds and not exceeding 135 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.

## ③ Package 2477

(Add 'Package 2477' to page 799 of the classification.)

In die-cut, full flap, five panel folder of corrugated fibreboard testing not less than 150 pounds and having an edge crush test of not less than 39 pounds per inch. Gross weight must not exceed 45 pounds. United inches must not exceed 60 inches.

## ③ Package 2481

(Add 'Package 2481' to page 799 of the classification.)

**SHIPPING CONTAINER:** Unit must be through-bolted to wood base, utilizing full-height corner posts and top cap, unitized by shrink wrap.

**Cap—** 200-pound test doublewall corrugated fibreboard having a flange depth of not less than four inches.

**Corner Posts—** Full-height solid fibreboard corner posts must be positioned at each vertical corner of article to maintain a minimum 1/2 inch clearance.

**Film Wrap—** Article and shipping container components must be enclosed within polyethylene shrink wrap of 4 mil thickness.

**Base—** Unit must be through-bolted to 2-way entry wood base.

## ③ Package 2482

(Add 'Package 2482' to page 799 of the classification.)

**SHIPPING CONTAINER:**

**Body—** Two- or three-piece corrugated fibreboard die-cut shell, completely covering top. Sidewall face panels must be die-cut to form window openings with integral formed corner posts. Bottom of shell must have flanges of four inch minimum width. Top may have a built-in four inch handling flange secured by banding. Fibreboard must test not less than 275 pounds for gross weight not exceeding 250 pounds and must test 350 pounds for gross weight not exceeding 350 pounds. Two sides of the package must have corrugated fibreboard side pads to facilitate hand trucking.

**Inner Clearance—** A clearance of not less than one inch must be maintained at top, front and sides and not less than 1/2 inch clearance at back by use of interior forms constructed of either expanded polystyrene or corrugated fibreboard.

**Base—** Article must rest on a one-piece full dimension pad of 1 1/2 pound minimum density expanded polystyrene, securely glued to bottom flanges of body.

**Outer Wrap—** Plastic film single ply or multiple plies totaling 4 mils in thickness, either shrink or stretch application.

## ③ Package 2483

(Add 'Package 2483' to page 799 of the classification.)

In full overlap style corrugated fibreboard container testing 275 pounds, having double thickness laminated 33 pound mediums. Gross weight not to exceed 140 pounds.

**SPECIFICATIONS FOR NUMBERED PACKAGES**

**Ⓢ Package 2486**

*(Add 'Package 2486' to page 199 of the classification.)*

**SHIPPING CONTAINER:** Piano with legs folded or removed, standing upright on front, framed with 2x4-inch lumber placed on a wooden base and covered with a triplewall corrugated fibreboard container.

**Body—** Half-slotted container (HSC), full overlapping flaps, of triplewall corrugated fibreboard testing 1,100 pounds.

**Interior Forms—** Piano must be totally enclosed within a padded blanket wrap and supported on front side by two vertical 2x4-inch wooden posts full height of container. Parts box must be secured in place in void above piano and supported by a triplewall platform attached to front wooden uprights. Forms must provide for a minimum of 1 1/2-inch inner clearance.

**Wooden Base—** Packaged article must be metal-banded to a full-dimension wooden pallet having 4x4-inch skid runner blocks and a full deck of 3/4-inch plywood.

**Gross Weight—** Not to exceed 1,500 pounds.

**Ⓢ Package 95F**

*(Cancels 'Package 95F' from page 826 of the classification.)*

In fibreboard boxes complying with all requirements of Item 222, for boxes testing not less than 200 pounds.

OR

Complying with all requirements of Item 222, for boxes testing 275 pounds.

OR

Complying with all requirements of Item 222, for boxes testing 350 pounds.

Not less than 1/4 inch clearance must be maintained (see Note) between all finished surfaces of article and interior surfaces of container by use of interior forms of adequate design, size, strength and quantity.

Finished surfaces subject to abrasion or rubbing must be protected by nonabrasive material.

**NOTE—**When shipping container is constructed of triplewall corrugated fibreboard testing 900 pounds, 1/4 inch clearance is not required.

**Ⓢ Package 143F**

*(Add 'Package 143F' to page 833 of the classification.)*

**SHIPPING CONTAINER:** A fibreboard tray covering bottom of article with entire unit covered with an 8-ply gusset bag, outfitted with interior forms as necessary to allow for shipment on end.

**Arm Covers—** Arms having exposed wood must be protected by 4-ply Kraft covers.

**Plastic Film Bag—** Article must be placed within a 2 mil thickness, tri-extruded (high molecular weight, linear low density, high molecular weight) plastic film bag.

**Tray—** Article must rest within a design style corrugated fibreboard tray testing 275 pounds having a depth of not less than four inches.

**Shipping Bag—** An 8-ply gusset paper bag must be placed over top of article and be securely stapled to tray sidewalls;

Ply 1 (outer): 50 pound extensible wet strength virgin Kraft

Ply 2-5: 40 pound indented Kraft

Ply 6: 40 pound Natural Kraft

Ply 7: 50 pound extensible wet strength Kraft

Ply 8: 2 mil plastic film

Article must be positioned and secured within to allow for shipment vertically on end. Tray must be labeled with appropriate 'UP' arrows.

**EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS**

Abbreviation or Reference Mark	EXPLANATION	Abbreviation or Reference Mark	EXPLANATION
AQ	Any quantity	g	gram
ASTM	American Society for Testing and Materials	HMT	Hazardous Materials Tariff as defined in Item 640 herein
Avdp.	Avoirdupois	ICC	Interstate Commerce Commission
B&SG	Brown & Sharpe gauge	incl.	Inclusive
BWG	Birmingham wire gauge	KD	knocked down
°C	degree Centigrade (Celsius)	kg	kilogram
cm	centimeter, centimeters	L	liter
COD	Collect on Delivery	LTL	Less than truckload. Does not apply to classes designated in MW column as AQ
Con'l.	Continued	m	meter
cu	cubic	ml	milliliter
cu. ft.	cubic foot, cubic feet	mm	millimeter
DOT	Department of Transportation	MW	Minimum weight factor, see Item 997
d/b/a	doing business as	min. wt.	Minimum weight
etc.	et cetera (and other things, or the rest; and so forth)	NMFC	National Motor Freight Classification
°F	degree Fahrenheit		
FMC	Federal Maritime Commission		

EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS

Abbreviation or Reference Mark	EXPLANATION	Reference Mark	EXPLANATION
NOI	Not more specifically described herein	Ⓢ	Indicates correction of printing error.
o/a	operating as	ⓐ	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.
oz.	ounces	†	See 'Notice of General Application on Interstate Shipments,' appearing on page 3 of tariff.
psi	pounds per square inch	‡	Effective June 22, 1989.
qt.	quart	■	Effective September 2, 1989.
RSort.	Classed the same or lower	‡	Correction of printing error. Restores carrier's participation inadvertently omitted from tariff ICC NMF 100-P.
r.p.m.	revolutions per minute	‡	Effective March 15, 1990.
Sec.	Section	‡‡	Effective December 15, 1989.
sq.	square	‡	Effective October 12, 1989.
sq. ft.	square foot, square feet	‡‡	Effective December 2, 1989.
sq. in.	square inch	#	Effective November 25, 1989.
SU	Set up	①	Reissued from Supplement 1, effective May 8, 1989.
1/a	trading as	①A	Reissued from Supplement 1, effective June 22, 1989.
TL	Truckload. Does not apply to classes designated in MV column as AO	②	Reissued from Supplement 2, effective June 24, 1989.
1/d/b/a	trading and doing business as	②A	Reissued from Supplement 2, effective May 26, 1989.
U.S.	United States	②B	Reissued from Supplement 2, effective July 31, 1989.
U.S.S.G.	United States Standard Gauge	②C	Reissued from Supplement 2, effective October 31, 1989.
viz.	namely	③	Reissued from Supplement 3, effective August 12, 1989.
vol.	volume	③A	Reissued from Supplement 3, effective July 14, 1989.
vs.	versus	③B	Reissued from Supplement 3, effective September 2, 1989.
&	and	④	Reissued from Supplement 4, effective September 30, 1989.
°	degree	④A	Reissued from Supplement 4, effective September 1, 1989.
%	Indicates percent	④B	Reissued from Supplement 4, effective October 12, 1989.
⊙	Indicates commodity or commodities may be subject to special federal regulations concerning the shipping of hazardous materials. See Item 540 herein.	⑤	Reissued from Supplement 5, effective November 11, 1989.
↓	Indicates reduction	⑤A	Reissued from Supplement 5, effective October 13, 1989.
↑	Indicates increase	⑤B	Reissued from Supplement 5, effective November 25, 1989.
▲	Indicates change in wording which results in neither increases nor reductions	⑥	Reissued from Supplement 6, effective December 15, 1989.
Ⓛ	Indicates change in packaging	⑥A	Reissued from Supplement 6, effective December 2, 1989.
Δ	Matter in this item is brought forward without change in application from item being canceled	⑥B	Reissued from Supplement 6, effective December 30, 1989.
*	Indicates new item		
v	Indicates mixed articles entry in Index to Articles		
⊕	Addition to index to articles		
⊖	Eliminate from index to articles		
⊗	Change in index to articles		
Ⓧ	Subject to expiration date shown in Item 535		
Ⓨ	Indicates water carrier operating under ICC jurisdiction		
Ⓩ	Indicates railroad		
ⓐ	Carrier's participation canceled; no further application.		
ⓑ	Indicates freight forwarder		
ⓓ	Under postponement		
ⓔ	Under suspension or suspension supplement		
ⓖ	Contains only portion under suspension		
ⓗ	Except portions under suspension		
ⓘ	Effective January 18, 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-656; on Ohio intrastate traffic, Permission No. T-4338; on Wisconsin intrastate traffic, PSC Wisc Approval MV-4612-D).		

-fnis-

EXHIBIT B

(Consists of 5 pages)

SUMMARY OF CHANGES  
IN  
NATIONAL MOTOR FREIGHT CLASSIFICATION  
NMF 100-P  
AS SET FORTH  
IN SUPPLEMENT 9  
(Exhibit A Hereof)

APPENDIX TO SUPPLEMENT 9 TO NMF 100-P

ISSUED: 1/16/90

EFFECTIVE: 2/17/90

A numerical 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.

420	*68000	*68050	*103430	105180	174625	195311
*11970	*68015	*68051	*103431	105214	177300	Package 1000
13420	68020	*68060	103460	111800	177310	Package 2486
13425	*68025	*68065	105040	112520	177320	
13427	*68026	75240	105080	*118110	*177321	
60330	*68030	86250	105100	*118111	177340	
63036	*68031	89930	105120	139420	177350	
63038	*68035	89934	105140	157040	177360	
*63042	*68040	94700	105160	157042	187120	
63270	*68045	103300	105162	174540	195307	

Classes 37 1/2, 77 1/2 and 92 1/2 are being converted to classes 37.5, 77.5 and 92.5, respectively, throughout the Classification. These conversions are being made for simplification purposes only. No substantive changes, i.e., no class adjustments, are intended.

To clarify that these conversions will not result in any substantive changes, Section 1 of Item (Rule) 420, governing "Classification of Articles - General," is being amended by adding the statement that "Classes 37.5, 77.5 and 92.5 refer also to rates published for classes 37 1/2, 77 1/2 and 92 1/2, respectively, in class rate tariffs governed by [the Classification]."

These amendments are the result of action taken on Docket 898, Subject 17.

New item 11970, naming, "Discs, brake, carbon or carbon composition" (Subject to the AIRCRAFT GROUP), is established to provide a specific description for these articles which are currently covered by item 11920 covering "Aircraft Brake Parts, NOI." The "O" class, as defined in Sec. 3 of Item 420, has been assigned in light of the extremely high potential carrier liability exhibited by carbon or carbon composition aircraft brakes discs of \$400.00 per pound or \$3,440,000 per shipment. The "O" class will permit carriers to establish, individually, provisions reflecting the transportation services involved in moving these articles.

These changes are the result of action taken on Subject 6 of Docket 898.

Items 13420, 13425, 13427, 60330, 68020, 86250, 94700, 105040, 105100, 105120, 105140, 105160, 105162, 105180, 105214, 112520, 157040 and 157042, which all have application on Fencing, Edging and related materials are cancelled with reference to new items 68025, 68030, 68031, 68015, 68025, 68040, 68060, 68040, 68050, 68025, 68025, 68025, 68026, 68065, 68035, 68045, 68050 and 68051, respectively.

Item 105080 is amended by removing the terminology "Fence Posts" which will be classified under new item 68050.

Concurrently, a new generic grouping, item 68000, is established reading "FENCING GROUP: Articles consist of Fencing, Fence Gates, Edging or related materials, as described in items subject to this grouping." All of the involved entries which have application on edging, fencing or related materials are relisted in the Classification under the new generic grouping in proper alphabetical sequence. Currently, these item descriptions are located under several different generic headings or appear as isolated entries throughout the Classification. These amendments foster tariff uniformity, simplification and clarification by listing the involved descriptions under an appropriate generic heading and listing the descriptions alphabetically by noun.

There are no changes to the classes, minimum weight factors or packaging specifications of the involved classification entries.

These changes are the result of Subject 1 of Docket 898.

Item 63036 providing for electric cord or cable sets, and accompanying Note, item 63038 have been amended to provide for electric cord or cable sets with hand-operated or automatic reeling devices, block allowing for the acceptance of several male plugs, and an on/off switch and an indicator light. Also item 63036 has been amended to reference a new Note item 63042, indicating that the item does not apply when equipped with Surge suppressors, ground-fault interruptors, circuit breakers or similar devices.

These amendments are to remedy interpretation problems regarding various commodities provided for in this item and is in the interest of tariff clarification.

These changes are a result of action taken on Docket 898, Subject 5.

Item 63270, applying on telephone housings or dust covers, is amended dividing the 6 but less than 12 density group, which provides class 100 LTL, into three groups - 6 but less than 8 pcf, at class 125 LTL, 8 but less than 10 pcf at class 100 LTL, and less than 12 pcf, at class 92 1/2 LTL.

Overall, housings or covers range in density from .81 to 12.6 pcf. The densities in the 6 to 12 pcf group range from 6.09 to 10.4 pcf, with an average density of 7.6 pcf. Considering the distorting effect of the "bumping" privilege, the average density can actually be expected to be lower. The new density groups show the following average densities:

6 > 8 pcf:	6.98 pcf
8 > 10 pcf:	8.92 pcf
10 > 12 pcf:	10.4 pcf

The classes associated with the new, narrower density groups are more reflective of the densities exhibited than the class associated with the present, broader group. Further, because the new density groups each embrace a narrower range of densities and provide for a more gradual progression of classes, the bumping privilege will have less of a distorting influence than it presently does.

Item 63270 is also being amended by the establishment of TL classes and minimum weights - or where average loads of at least 10,000 pounds cannot be achieved to AQ classes - for each density group in lieu of the alternating TL class/minimum weight scale provided in the present Sub 9 provisions. In this respect, the classes and minimum weights established are the same as those assigned to other commodities exhibiting comparable transportation characteristics.

These changes are a result of action taken on Docket 898, Subject 13.

Items 68000, 68015, 68020, 68025, 68026, 68030, 68031, 68035, 68040, 68045, 68050, 68051, 68060, and 68065 - See justification for item 13420.

Sub 2 of item 75240, applying on "Liquid tea concentrate," at classes 60 LTL and 45 TL, with a minimum weight of 30,000 pounds, is being amended by increasing the minimum weight to 36,000 pounds.

Minimum weights in the Classification which along with the TL classes have application only to certain intrastate moves are intended reflect the weight of the involved commodity that can be loaded in the average cubic capacity of a single trailer. The average usable cubic capacity of modern, single trailers is currently computed to be 2,624 cubic feet. With a weighted average density of 36.42 pcf and no unusual stowing characteristics, the involved liquid tea concentrate has an average loadability in excess of 36,000 pounds.

This change is the result of action taken on Docket 898, Subject 3.

Item 86250 - See justification for item 13420.

Item 89930, covering "Graphite Crucibles," is amended by cancelling subs 2, 3 and 4. These subs provide classes based on released value for graphite crucibles tendered in truckload quantities packed in packing material but not braced in the vehicle. This form of tender is obsolete.

Changes result from handling accorded Subject 12 of Docket 898.

Item 94700 - See justification for item 13420.

Item 103300, "Insulating Material, NOI," is amended by elimination of the alternating TL Class and Minimum Weight Factors presently associated with the full-scale density ratings. These provisions, by virtue of the "NOTICE OF APPLICATION" in the Classification, are applicable only to intrastate traffic, unless otherwise provided is individual carrier tariffs. NCC policies require that the classification provisions reflect a product's loadability, based upon its average density characteristic. This amendment provides for these provisions.

The amendments are the result of Docket 898, Subject 7.

New item 103430 is established naming "Silencers or Sound Traps, air duct, sheet steel or sheet steel and insulating material combined." The approved classes are a full scale of density ratings. In addition, new Note, item 103431, which outlines the "bumping provision" is added to the Classification. Concurrently, item 103460, naming "Sound Traps, airduct, sheet steel and insulating material combined," is cancelled with reference to item 103430.

Air duct silencers or sound traps range in density from 2.37 to 25.71 pcf, with an average density of 7.90 pcf. No special handling or stowing characteristics were identified; however, extremely large or heavy units may present some problems. As to liability, while no unusual characteristics were indicated, these products could be susceptible to cosmetic damage. Values were found to range from \$5.08 to \$5.50 per pound.

These changes are the result of action taken on Docket 898, Subject 15.

Items 105040, 105080, 105100, 105120, 105140, 105160, 105180, 105214 - See justification for item 13420.

Item 111800 naming "Loofas" is cancelled and reference is made to item 177320. See justification for item 177320.

Item 112520 - See justification for item 13420.

New item 118110 is established naming "Compressors or Devices, natural gas cylinder refueling or torch supply, see Note, item 11811, in boxes," at class 77 1/2 LTL, 45 TL and MW 30. In addition, new Note, item 11811, reading "Applies only on devices designed to elevate the pressure of natural gas to permit refueling of cylinders or to function as a supply source for gas torches," is added to the classification.

These products are used primarily to allow natural gas to serve as a fuel in welding applications. The classes approved in the new item are a reflection of the following transportation characteristics: Densities ranged from 19.55 to 23.18 pcf, with an average density of 21.37 pcf. These products are packaged in fibreboard boxes with no unusual handling characteristics, although the boxes do provide directional arrows indication this side up. The directional orientation must be maintained to prevent oil from leaking. No unusual liability characteristics were noted although damage could occur to other freight should oil leak from the compressor.

These changes are the result of action taken Docket 898, Subject 4.

Item 139420, Pianos, NOI, has been amended to authorize the use of a new shipping container as a method of packaging. Package 2486 provides the necessary protection to the article using interior 2x4 inch bracing, 1 1/2 inch inner clearances and an outer fibreboard body of triple-wall construction. The entire unit is mounted to a wooden plywood deck pallet. Experience was obtained by shipments conducted involving over 4000 pianos.

These changes are the result of action taken on Subject 19 of Docket 898.

Items 157040 and 157042 - See justification for item 13420.

Item 174540 naming "Cans, ash, garbage, oiled waste, refuse NOI, or disposal, sheet steel, with or without balls or covers in packages" is amended by establishing two subs.

Sub 1 will apply on these commodities which are "Nested, NOI or not nested" and will be subject to classes or Less Than Truckload (LTL) 175 Truckload (TL) 100 and minimum weight of 10,000 lbs. These classes and minimum weight are currently applicable on these commodities.

Sub 2 will apply on these commodities which are "Nested, subject to item 170 and having a density of 6 pounds per cubic foot (PCF) or greater" and will be subject to classes of 125 LTL, 100 TL, 12 MW. These reductions are reflective of the following transportation characteristics: They have an average density of 8.44 PCF with a range of 6.32 to 13.8 PCF. The average value is \$1.50 per lb. with a range of \$.72 to \$3.52 per lb. The cans when nested are generally banded together. There was no indication of a handling or stowability problems.

The change is the result of carrier action on Docket 898, Subject 16.

Item 174625 naming "Sheet steel Covers or Tops, refuse or waste receptacle, with or without self-closing doors" is amended by establishing 3 subs based on density.

Sub 1 will apply on these commodities having a density of pounds per cubic foot (PCF) of "Less than 5" and will be subject to class 250. Any Quantity (AQ). Sub 2 will apply on these commodities having a density in pounds per cubic foot of "5 but less than 10" and will be subject to class 150 Any Quantity. Sub 3 will apply on these commodities having a density in pounds per cubic foot of "10 or greater" and will be subject to class 92 1/2 Any Quantity.

The classes approved are reflective of the following transportation characteristics. The following table contains density information:

Sub 1	3.27 (avg)	2.5-4.35 PCF
Sub 2	—	—
Sub 3	13.84 (avg)	13.6-14.08 (range)

The value of this product averages \$1.74 per lb. and ranges from \$.62 to \$3.83 per lb. These commodities are packaged in fibreboard boxes and there has been no indication of handling or stowability problems.

This change is the result of Docket 898, Subject 16.

Item 177300 naming "Sponge Clippings" is cancelled and reference is made to item 177320.

Item 177310 naming "Sponge Cloths, cellulose, mesh fabric reinforced, other than dry, in plastic bags in boxes" is cancelled and reference is made to item 177320.

Item 177320 is amended to read "Sponges, NOI, whether or not impregnated with soap, cleaning compound or disinfectant; Loofahs; or Clippings, Cloths or Waste, sponge" with a full scale of density based ratings.

The changes involve the incorporation of all loofahs and sponges into one classification entry. They are a reflection of the carrier's evaluation of the following transportation characteristics. These commodities are shipped in bags, bales or boxes with densities ranging from .90 to 28.8 pounds per cubic foot (PCF). The average density is 6.98 PCF. There have been no unusual handling or stowability concerns. Values of these commodities range from \$1.40 to \$25.00 per lb. with an average value of \$3.96 per lb. There are no indications of any unusual liability considerations.

Item 177340 naming "Sponges, impregnated with soap, cleaning compound or disinfectant" is cancelled and reference is made to item 177320.

Item 177350 naming "Sponges, sponge rubber" is cancelled and reference is made to item 177320. Item 177360 naming "Sponges or Sponge Waste, natural, NOI," is cancelled and reference is made to item 177320. These changes are the result of Docket 898, Subject 8.

Item 187120, naming "Traps, animal, NOI, including Electric Insect Killing Devices," is being amended in the interest of tariff clarification.

The word "animal," as used in the item description was intended to be applied in its broadest sense, referring to any animal life. In this way, the item would apply, and does apply, on traps, NOI, for any type of animal life without having to individually name traps for birds, fish, etc. However, this approach has caused problems for some tariff users, who believe that the present description is less than clear.



As amended, the description of item 187120 will read, "Traps, bird, fish, insect or other animal life, NOI, including Electric Insect-Killing Devices." There will be no change in the application of the item, as it will continue to embrace traps, NOI, for any type of animal life. Likewise, there will be no change in the assigned classes.

This amendment is the result of action taken on Docket 898, Subject 14.

Items 195307 and 195311, applying to Plastic or Rubber Scrap, are amended by dividing the 6 but less 12 density group, which provides class 100 LTL, into three groups - 6 but less than 8 pcf, at class 125 LTL, 8 but less 10 pcf, at class 100 LTL, and 10 but less than 12 pcf, at class 92 1/2 LTL.

Items 195307 and 195311 are also being amended by the establishment of TL classes and minimum weights - or where average loads of at least 10,000 pounds can not be achieved, AQ classes - for each density group in lieu of the alternating TL class/minimum weight scale class provided in the present Sub 9 provisions. In this respect, the classes and minimum weights established are the same as those assigned to other commodities exhibiting comparable transportation characteristics.

Information in the staff's files reveals that plastic or rubber scrap exhibits a wide range in density, from 1.8 to 22.5 pcf and show characteristics similar to those commodities provided for in items 156600, Plastic Articles, other than expanded, NOI and 157320, Expanded Plastic Articles, NOI.

With respect to stowability, handling and liability, no unusual problems are revealed. These changes are a result of action taken on Docket 898, Subject 11.

Package 1000, referenced in various items providing for food stuffs, has been amended to reference a new note, which allows the film wrap to be open at opposite ends, providing that the area opening does not exceed one-half the exposed height of the inner containers. This amendment would only apply when the package is unitized and secured to pallets by stretch or shrink film and is in recognition of common industry practice.

A recent proposal involving this method of packaging was Subject 24 of Docket 897 (November, 1989). This was a shipper proposal to amend the provision of Package 2380, referenced in item 72680, Coffee, NOI, to allow for end openings. The proponent performed strenuous laboratory tests on the package, with no reports of damage. Also, the coffee was successfully shipped under test permit.

This change is the result of action taken on Docket 898, Subject 18.

Package 2486 - See justification item 139420.

Respectfully submitted,

NATIONAL MOTOR FREIGHT TRAFFIC ASSOCIATION, INC.

*Martin E. Foley*

Martin E. Foley, Issuing Officer  
National Motor Freight Classification

MW/tyb